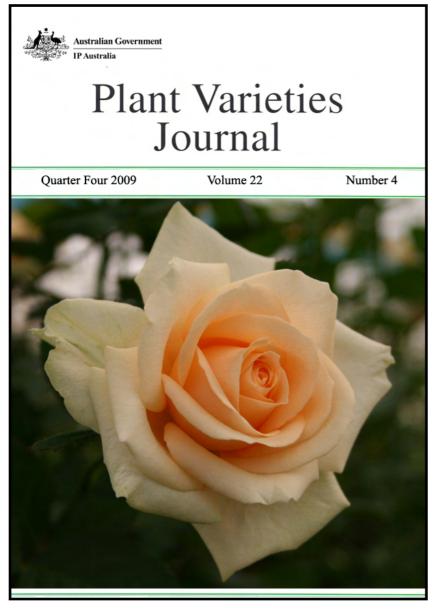


Plant Varieties Journal - Optimised for Screen Viewing



Plant Varieties Journal

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Part 1 of *Plant Varieties Journal* provides the link with the General Information about the Plant Breeder's Rights Scheme, the procedures for objections and revocations, UPOV developments, important changes, official notices etc. The General Information pages of *Plant Varieties Journal* (Vol. 22 Issue 4) are listed below:

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Interactive Variety Description System (IVDS)

For preparing the detailed description, the Plant Breeder's Rights Office (PBRO) has released the Interactive Variety Description System (IVDS) in the Internet (<u>https://pbr-ivds.ipaustralia.plantbreeders.gov.au/pbr_ivds/</u>) for the Qualified Persons (QPs).

In the beginning of April 2005, all QPs have officially been notified of this new system giving them access to IVDS with their individual user name and password. The main purpose of the system is to harmonise variety descriptions at both national and international level and make the PBR application process as smooth and efficient as possible.

The IVDS allows QPs to fill in descriptions on-line by accessing relevant test guidelines and selecting specific characteristics with their various states of expressions from the options provided. The IVDS incorporated all of the approved UPOV test guidelines (and some national equivalents where a UPOV test guideline is not available) into interactive forms with easy to use drop-down menus. QPs can "build" their own additional/special characteristics if they are not available in the guideline. The IVDS also accepts statistical information.

The IVDS emphasises the use of "grouping characteristics" in selecting comparator varieties. Finally, it allows QPs to lodge the completed variety descriptions on-line. There is a minimum typing involved in the process.

The PBRO anticipates that the QPs had the opportunity to familiarise themselves with IVDS during the testing and demonstration phase (August – Dec 2004) and could operate the system comfortably. There are step by step on-screen instructions with examples in each step of IVDS, which will assist the QPs to complete the process smoothly. In addition, PBRO is ready to help QPs, if they encounter any problem. Please send an e-mail to <u>pbr@ipaustralia.gov.au</u> if there is a problem in completing the description using IVDS.

Objections and revocations

Objections to Applications and Requests for Revocation of a Grant or of a Declaration that a Plant Variety is Essentially Derived from Another Plant Variety

The Plant Breeder's Rights scheme is administered consistent with the model law of the *International Convention for the Protection of New Plant Varieties 1991* (UPOV 91), that is, applicants are entitled to protection, in the absence of proof to the contrary.

The Plant Breeder's Rights Office (PBRO) is not required to advocate for the views, assertions, and opinions of persons challenging an application for plant breeder's rights. Those objecting to applications, requesting revocation of a grant, or seeking a declaration that a plant variety is essentially derived from another plant variety should provide sufficient probative evidence to enable the Secretary to be satisfied of their validity of their claims. It cannot be stressed too strongly that all available evidence ought to accompany the application for objection/revocation/declaration at the outset.

Occasionally the PBRO receives comments on applications. The PBRO seeks to give effect to the processes set out in the PBR Act. The Act provides for a formal objection process, and comments are not formal objections. Where members of the public genuinely believe their commercial interests would be affected and that PBR for a proposed variety ought not to be granted, they are encouraged to use the Act's processes, eg. lodging an objection. Comments are simply informal information from the public to a governmental decision maker. The PBRO will generally not engage in further communication with the commentator regarding their comment, although the comment may be valuable in alerting the PBRO to an important matter of which it was previously unaware.

Objections to Applications

A person may make objections to applications for PBR if (i) their commercial interests would be affected adversely, and (ii) the application will not fulfil all the conditions required by the Plant Breeder's Rights Act.

Objections to applications must be lodged with the Registrar no later than six months after the date the description of the variety is published in this journal. The objector must provide evidence of adverse affect on their commercial interests and that the application should not be granted.

The Registrar of the Plant Breeder's Rights Office (PBRO) is required to give a copy of the objection to the applicant. The objection is also available to the general public on request. The applicant has the opportunity to respond to the evidence presented. The Registrar then decides whether or not the objection will be upheld and, subsequently, whether the application will be granted. The PBRO is under no obligation to enter into further dialogue regarding an objection or to communicate reasons why an objection is not upheld. If an objection is upheld it will be notified in this journal. A payment of \$100 is required on lodgement of the objection. Additional costs of \$75 per hour for work undertaken in relation to the objection will be billed to the objector.

Requests for Revocation, (where an individual's interests are affected) of:

• a Grant

• a Declaration that a Plant Variety is Essentially Derived

A person may, when their interests are affected adversely, apply for the revocation of:

 \cdot a grant of PBR; or

 \cdot a declaration that a plant variety is essentially derived from another plant variety.

The person requesting revocation is required to lodge a revocation payment fee of \$500. The person seeking revocation of a grant or declaration that a plant variety is essentially derived from another plant, must provide conclusive evidence of adverse affect on their interests and that the grant should be revoked.

The PBRO also accepts information regarding revocation of grants and declarations of essentially derived plant varieties. Such information must demonstrate conclusively that a grant or declaration should not have been made. All written information will be acknowledged. The PBRO is under no obligation to enter into further communication regarding information provided.

Report on Breeding Issues

A report providing greater clarification of certain 'difficult' and sometimes controversial plant breeding issues has been finalised by a panel of experts. The report defines 'discovery', 'selective propagation' and 'eligible breeding' methodologies as well as canvassing questions and answers to a range of situations. The principal areas covered are the source population and associated issues relating to ownership, location, homogeneity, parentage, boundaries, and selection from variable material. The issue of essentially derived varieties and the relationship between the first and the second breeder(s) is also explored. The <u>final report</u> of the expert panel is available now.

Use of Overseas Data

Overseas Testing/Data

The PBR Act allows DUS data produced in other countries (overseas data) be used in lieu of conducting a comparative trial in Australia provided certain conditions are met; relating to the filing of applications, sufficiency of the data and the likelihood that the candidate variety will express the distinctive characteristic(s) in the same way when grown locally. Briefly the overseas data could be considered where:

- The first PBR application relating to the candidate variety has been lodged overseas, and
- the variety has previously been test grown in a UPOV member country using official UPOV test guidelines and test procedures, (i.e. equivalent to a comparative trial in Australia) and
- either, all the most similar varieties of common knowledge (including those in Australia) have been included in the overseas DUS trial, or
- the new overseas variety is so clearly distinct from all the Australian varieties of common knowledge that further DUS test growing is not warranted, and
- sufficient data and descriptive information is available to publish a description of the variety in an accepted format in Plant Varieties Journal; and to satisfy the requirements of the PBR Act.

Taxa that must be trailled in Australia

It is the policy of PBR office to not accept overseas data for the following taxa due to the wide genotype by environment interactions that have been previously experienced. Varietal descriptions from overseas trials have consistently been different from those obtained from trials grown under Australian conditions. Consequently, for the following taxon a full PBR trial must be conducted in Australia:

Solanum tuberosum Potato

The Qualified Person, in consultation with the agent/applicant, and perhaps other specialists and taxonomists, will need to evaluate the overseas data, test report and photographs to see if the application does fulfil all PBR Office requirements, and then advise the agent/applicant:

- either, to submit Part 2 incorporating a description for publication, any additional data and photographs and to pay the examination fee;
- or, to conduct a DUS trial in Australia, recommending to the applicant/agent which additional varieties of common knowledge to include;

• or, submit Part 2 including additional data (information about similar varieties in Australia to show that they are clearly distinct from the candidate variety that a further DUS test growing including the similar varieties is not warranted and that the variety displays the distinctive characteristics when grown in Australia)

Please note that the PBR office does not obtain overseas DUS test reports on behalf of applicants. It is the sole responsibility of the applicants to obtain these reports directly from the relevant overseas testing authorities. Where applicants already have the report they are advised to submit a certified true copy of the report with the Part 1 application. Applicants, or those duly authorised, may certify the copy.

If you do not have the test report available at the time of Part-1 application then you are advised to submit the Part-1 application without the test report. However, you should make arrangements to procure the DUS test report directly from the relevant testing authority. When the report becomes available, a certified copy should be supplied to the QP and the PBR office.

When the trial is based on an UPOV technical guideline and test report in an official UPOV language (English, German or French), it can be lodged in support of the application. In other cases the test reports must be in English.

The applicant/agent and Qualified Person should use the overseas test report to complete Part 2 of the application, making a decision on how to proceed in view of the completeness of the information, the comparators (if any) used in the overseas DUS trial and their knowledge of similar Australian varieties that may not have been included in the overseas test report.

If a description is based on an overseas test report, Australian PBR will not be granted until after the decision to grant PBR in the country producing the DUS test is made. The final decision on the acceptability of overseas data rests with the PBR office.

PBR Infringement

Grantees should be aware of recent revisions to infringement provisions of the <u>Plant</u> <u>Breeder's Rights Act 1994</u> (see section 54) and related provisions of the Federal Court Rules (see order 58 rule 27) both of which can be found at the <u>ComLaw site</u>

On-line Database for PBR Varieties

The PBR Office has a comprehensive service for Internet users ~ a searchable database for all Australian PBR varieties, both past and present. The database features a detailed description and image for every variety granted full rights and basic information for other PBR varieties. Searches by genus, species, common name, variety name and titleholder are some of its many advantages. Varieties for which an application has been lodged but not yet accepted in the PBR scheme are not included in this database. Please browse the Plant Breeder's Rights <u>on-line</u> database and provide your feedback.

Cumulative Index to Plant Varieties Journal

The cumulative index to the <u>*Plant Varieties Journal*</u> has been updated to include variety information from all hardcopy versions up to volume 16 issue 3. After that issue the Plant Varieties Journal is only published in the electronic format and there is no need for a cumulative index, as the variety information can be easily searched in the PBR <u>online database</u> and also by downloading the <u>*Plant Varieties Journal*</u> electronically.

The final updated version of the cumulative index is available in PBR website. This document has information up to Plant Varieties Journal volume 16 issue 3. The PBR office recommends use its PBR <u>online database</u> to get most updated information on variety registration. The <u>online database</u> is updated on a weekly basis.

Applying for Plant Breeder's Rights

Applications are accepted from the original breeder of a new variety (from their employer if the breeder is an employee) or from a person who has acquired ownership from the original breeder. Overseas breeders need to appoint an agent to represent their interests in Australia. Interested parties should contact the PBR office and an accredited Qualified Person experienced in the plant species in question.

Steps in Applying for Plant Breeder's Rights

- Obtain from the breeder a signed Authorisation to act as their agent in Australia for the variety in question if your role is as the Australian agent of an overseas breeder;
- Complete <u>Part 1</u> of the application form, supplying a photograph of the new variety, paying the <u>application fee</u>, nominating an accredited '<u>Qualified Person'</u> and, if the variety is an Australian species, despatch as soon as possible a <u>herbarium specimen</u>;
- Engage the services of the nominated accredited 'Qualified Person' to plan and supervise the <u>comparative growing trial</u>;
- Conduct a comparative growing trial to demonstrate Distinctness, Uniformity and Stability (DUS), complete Part 2 of the application form and paying the examination fee;
- Deposit propagating material in a Genetic Resources Centre.
- Examination of the application by the PBR Office, which may include a field examination of the comparative growing trial; and including
- Publication of a description and photograph comparing the new variety with similar varieties in Plant Varieties Journal, followed by a six-month period for objection or comment.
- Upon successful completion of all the requirements, resolution of objections (if any) and payment of <u>certificate fee</u>, the applicant(s) receive a Certificate of Plant Breeder's Rights.

Requirement to Supply Comparative Varieties

Once an application has been accepted by the PBR office, it is covered by provisional protection. Also it immediately becomes a 'variety of common knowledge' and thus may be required by others as a comparator for their applications with a higher application number.

Applicants are reminded that they are required to release propagative material for comparative testing provided that the material is used for no other purpose and all material relating to the variety is returned when the trial is complete. The expenses incurred in the provision of material for comparative trials are borne by those conducting the trials.

As the variety is already under provisional protection, any use outside the conditions outlined above would qualify as an infringement and would be dealt with under section 53 of the *Plant Breeder's Rights Act 1994*.

Applicants having difficulties procuring varieties for use in comparative trials are urged to contact the PBR office immediately

UPOV Developments

The UPOV Convention provides the international legal framework for the granting of plant breeders' rights which are a key element in encouraging breeders to pursue and enhance their search for improved varieties with benefits such as higher yield and quality and better resistance to pests and diseases. Plant breeders' rights thereby help to enhance sustainable agriculture, productivity, income, international trade and economic development in general.

The members of UPOV are (as of Nov 22, 2009):

Albania, Argentina, Australia, Austria, Azerbaijan, Belarus, Belgium, Bolivia, Brazil, Bulgaria, Canada, Chile, China, Colombia, Costa Rica, Croatia, Czech Republic, Denmark, Dominican Republic, Ecuador, European Community, Estonia, Finland, France, Georgia, Germany, Hungary, Iceland, Ireland, Israel, Italy, Japan, Jordan, Kenya, Kyrgyzstan, Latvia, Lithuania, Mexico, Morocco, Netherlands, New Zealand, Nicaragua, Norway, Oman, Panama, Paraguay, Poland, Portugal, Republic of Korea, Republic of Moldova, Romania, Russian Federation, Singapore, Slovakia, Slovenia, South Africa, Spain, Sweden, Switzerland, Trinidad and Tobago, Turkey, Tunisia, Ukraine, United Kingdom, United States of America, Uruguay, Uzbekistan and Vietnam. (Total 68).

Oman became the 68th member of the union on Nov 22, 2009.

Further Information on UPOV and its activities is available on the website located at <u>http://www.upov.int</u>

The adopted UPOV Technical Guidelines (TG) for testing different plant species are now available for this website at <u>http://www.upov.int/en/publications/tg-rom/index.html</u>

European Developments

Community plant variety rights within the European Union are administered by the Community Plant Variety Office (CPVO) in Angers, France. With more than 2,600 applications per year, the CPVO receives the highest number of requests for variety protection among the members of UPOV. The CPVO provides for one application, one examination and one title of protection that is valid and enforceable in all 27 members of the European Union.

The potential applicants for Plant Variety Rights within European Union are requested to consult <u>Notes for Applicants</u> published by the Community Plant Variety Office (CPVO). This note aims to answer legal, administrative and financial questions that one may have when requesting Community plant variety rights. Further information is available from <u>CPVO website</u>.

Obligation under the International Convention for the Protection of New Varieties of Plants 1991 (UPOV91)

Consistent with Australia's membership of UPOV 1991, the criteria for the granting of protection under the *Plant Breeder's Rights Act 1994* (PBRA) is that the variety: has a breeder; is new, distinct, uniform and stable; has an acceptable name; and that application formalities are completed and relevant fees payed.

Applicants for protection need to be aware of the existence of any other Australian legislation, which could impact on their intended use of the registered variety. Administrators of other Australian legislation may have an interest in applications for registration notified in this journal.

It is feasible for a new variety to be registered under the PBRA, but, as the PBRA coexists with other laws of the land, the exercise of the breeder's right may be restricted by such legislation. For example, current legislation may prohibit the use of that variety in food, or, the growing of that variety as a noxious weed.

The Plant Breeder's Rights Office (PBRO) advises that it is the responsibility of the applicant and of administrators of legislation to take these matters up directly between the responsible parties and not with the PBRO.

Instructions to Qualified Persons

Instruction to Qualified Persons: Interactive Variety Description System (IVDS) for Preparing Detailed Description for Plant Varieties Journal

For preparing the detailed description, the Plant Breeder's Rights Office (PBRO) has released the Interactive Variety Description System (IVDS) in the Internet (<u>https://pbr-ivds.ipaustralia.plantbreeders.gov.au/pbr_ivds/</u>) for the Qualified Persons (QPs).

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The detailed descriptions are accepted only in the IVDS format.

Also, please note that the after finalising the description through IVDS, the QPs will still need to submit the signed hardcopies of the Part 2 documentations in order to complete the application process. Please contact the PBRO (<u>pbr@ipaustralia.gov.au</u>) for further information.

Personal Properties Securities Regime

The new Personal Properties Security (PPS) regime is expected to commence in May 2011. The scheme will harmonise and streamline more than 70 existing pieces of Commonwealth and State and Territory legislation and will establish a national personal property securities register with electronic registration and search processes that will incorporate over 40 different registers of security interests established under the existing legislation.

Personal property is any form of property other than real property (land or buildings and fixtures which are legally treated as forming part of land). As such, personal property includes all of the IP rights administered by IP Australia (i.e patents, trade marks, designs and plant breeder's rights).

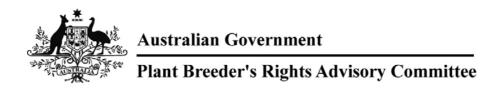
The *Personal Property Securities Act 2009* will allow for the recording of security interests against Plant Breeder's Rights on the new PPS register. To ensure harmony with the new regime, notes will be added to relevant sections of the *Plant Breeders Rights Act 1994* by the *Personal Properties Securities (Consequential Amendment) Act 2009.*

A public education awareness program will be developed to advise users on the changes associated with the PPS reforms. More information regarding these changes will be available from IP Australia in the coming months.

Further information about the PPS Scheme can be found on the Attorney General's Department website (<u>http://www.ag.gov.au/pps</u>) or by phoning IP Australia on 1300 65 1010.

Queries:	Leo O'Keeffe
	Domestic Policy Section
	+61 2 6283 7929

Contact:	IP Australia
Phone:	1300 651 010
Fax:	+61 2 6283 7999
E-mail: Web:	assist@ipaustralia.gov.au <u>www.ipaustralia.gov.au</u>



Official Notice

New Plant Breeder's Rights Advisory Committee

Senator the Hon Kim Carr, Minister for Innovation, Industry, Science and Research, has appointed the following members to the Plant Breeder's Rights Advisory Committee:

Name	Constituency	Appointment
Mr Christopher Prescott	Breeder	New appointment
Mr Denis McGrath	Breeder	New appointment
Mr Kerrie Gleeson	User	New appointment
Mrs Penny Hendy	Consumer	New appointment
Prof Robert Henry	Conservation	New appointment
Mr John Collyer	Indigenous	Current member*
Mr Benny Browne	Appropriately Qualified Candidate	Reappointment
Prof Brad Sherman	Appropriately Qualified Candidate	Reappointment

The term of appointment for the new members commenced on 23 October 2009 for a period of three years from that date. *The position representing Indigenous interests did not become vacant at this time as the period of appointment expires in 2010.

The Plant Breeder's Rights Advisory Committee (the PBRAC) was established by section 63 of the Plant Breeder's Rights Act 1994. The PBRAC advises the Minister for Innovation, Industry, Science and Research on issues that may arise under the PBR Act. The PBRAC also advises the Registrar of Plant Breeder's Rights on technical and administrative matters.

For more information on this advisory forum please contact:

Mr Leo O'Keeffe Director Domestic Policy Section IP Australia

Phone: (02) 6283 7929 Email: leo.o'keeffe@ipaustralia.gov.au



Part 2 Public Notices (Acceptances, Descriptions, Grants, and Variations etc)

This part of the *Plant Varieties Journal* provides public notices on Acceptances, Variety Descriptions, Grants and Variations etc. The Part 2 Public Notices pages of *Plant Varieties Journal* (Vol. 22 Issue 4) are listed below:

- <u>Home</u>
- <u>Acceptances</u>
- Variety Descriptions
- <u>Grants</u>
- <u>Change of Agent</u>
- <u>Change of Applicant's Name</u>
- Assignment of Rights
- Applications Withdrawn
- Grants Surrendered
- Grants Expired
- <u>Corrigenda</u>

ACCEPTANCES

The following varieties are under provisional protection from the date of acceptance:

Actinidia chinensis

KIWIFRUIT

'Skelton A19'

Application No: 2009/335 Accepted: 23 December, 2009 Applicant: **ENZA Limited**. Agent: **Shelston IP**, Sydney, NSW.

Allium cepa

ONION

'EX 07716000'

Application No: 2009/199 Accepted: 1 October, 2009 Applicant: Seminis Vegetable Seeds, Inc. Agent: Monsanto Australia Limited, Ivanhoe, VIC.

'WYL 77-5128A' syn WYL775128A

Application No: 2009/200 Accepted: 1 October, 2009 Applicant: **Seminis Vegetable Seeds, Inc.**. Agent: **Monsanto Australia Limited**, Ivanhoe, VIC.

'WYL 77-5168B' syn WYL 77-5168B

Application No: 2009/198 Accepted: 1 October, 2009 Applicant: **Seminis Vegetable Seeds, Inc.** Agent: **Monsanto Australia Limited**, Ivanhoe, VIC.

Aloe hybrid

ALOE

'LEO 3151A' syn Moonglow

Application No: 2009/143 Accepted: 3 December, 2009 Applicant: **Leo Peter Erik Thamm**. Agent: **Michael Dent**, Taringa, QLD.

'Sirius'

Application No: 2009/144 Accepted: 3 December, 2009 Applicant: **Leo Peter Erik Thamm**. Agent: **Michael Dent**, Taringa, QLD.

Alstroemeria hybrid

PERUVIAN LILY

'Christina'

Application No: 2009/266 Accepted: 22 December, 2009 Applicant: **Wulfinghoff Alstroemeria B.V.**. Agent: **Crop & Nursery Services**, Kincumber, NSW.

'Davina'

Application No: 2009/267 Accepted: 22 December, 2009 Applicant: **Wulfinghoff Alstroemeria B.V.** Agent: **Crop & Nursery Services**, Kincumber, NSW.

'Sophie'

Application No: 2009/265 Accepted: 22 December, 2009 Applicant: **Wulfinghoff Alstroemeria B.V.**. Agent: **Crop & Nursery Services**, Kincumber, NSW.

'Zapriari' syn Ariane

Application No: 2009/273 Accepted: 22 December, 2009 Applicant: **Van Zanten Plants B.V.**. Agent: **Ramm Botanicals Holdings Pty Ltd**, Tuggerah, NSW.

'Zaprilet' syn Letizia

Application No: 2009/271 Accepted: 11 December, 2009 Applicant: **Van Zanten Plants B.V.**. Agent: **Ramm Botanicals Holdings Pty Ltd**, Tuggerah, NSW.

'Zaprilou' syn Louise

Application No: 2009/272 Accepted: 22 December, 2009 Applicant: **Van Zanten Plants B.V.**. Agent: **Ramm Botanicals Holdings Pty Ltd**, Tuggerah, NSW. Armeria alliacea

PLANTAIN THRIFT, SEA PINK

'Pretty Petite' Application No: 2009/171 Accepted: 21 December, 2009 Applicant: **Plant Growers Australia**. Agent: **Plants Management Australia Pty. Ltd.**, Dodges Ferry, TAS.

Armeria x pseudarmeria

THRIFT

'Bees Lilac'

Application No: 2009/286 Accepted: 22 December, 2009 Applicant: **Plant Growers Australia**. Agent: **Plants Management Australia Pty. Ltd.**, Dodges Ferry, TAS.

'Bees Pink'

Application No: 2009/285 Accepted: 22 December, 2009 Applicant: **Plant Growers Australia**. Agent: **Plants Management Australia Pty. Ltd.**, Dodges Ferry, TAS.

'Bees Salmon'

Application No: 2009/287 Accepted: 22 December, 2009 Applicant: **Plant Growers Australia**. Agent: **Plants Management Australia Pty. Ltd.**, Dodges Ferry, TAS.

Brachiaria ruziziensis x Brachiaria decumbens x Brachiaria brizantha

BRACHIARIA HYBRID

'CIAT BR02/0465'

Application No: 2009/331 Accepted: 21 December, 2009 Applicant: **Centro Internacional de Agricultura Tropical (CIAT)**. Agent: **Heritage Seeds Pty Ltd**, Mulgrave, VIC.

'CIAT BR02/1718'

Application No: 2009/333 Accepted: 21 December, 2009 Applicant: **Centro Internacional de Agricultura Tropical (CIAT)**. Agent: **Heritage Seeds Pty Ltd**, Mulgrave, VIC.

'CIAT BR02/1752'

Application No: 2009/332 Accepted: 21 December, 2009

Applicant: Centro Internacional de Agricultura Tropical (CIAT). Agent: Heritage Seeds Pty Ltd, Mulgrave, VIC.

'CIAT BR02/1794'

Application No: 2009/334 Accepted: 21 December, 2009 Applicant: **Centro Internacional de Agricultura Tropical (CIAT)**. Agent: **Heritage Seeds Pty Ltd**, Mulgrave, VIC.

Brassica napus

CANOLA

'Lightning TT'

Application No: 2009/329 Accepted: 22 December, 2009 Applicant: **Pacific Seeds Pty Ltd**, Toowoomba, QLD.

Calibrachoa hybrid

CALIBRACHOA

'Sunbel Kopachipi'

Application No: 2009/246 Accepted: 9 October, 2009 Applicant: **Suntory Flowers Limited**. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

'Sunbel Kukosubu' syn Sky Blue

Application No: 2009/245 Accepted: 9 October, 2009 Applicant: **Suntory Flowers Limited**. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

Callistemon viminalis

BOTTLEBRUSH

'Hooley Dooley' Application No: 2009/182 Accepted: 27 October, 2009 Applicant: **Sunvalley Plants Nursery**, Langwarrin, VIC.

Cannabis sativa

INDUSTRIAL HEMP

'Fibreking'

Application No: 2009/328 Accepted: 22 December, 2009

Applicant: Agri Fibre Industries Pty. Ltd, Woongarra Via Bundaberg, QLD.

Chrysocephalum apiculatum

YELLOW BUTTONS, COMMON EVERLASTING

'SILSUN'

Application No: 2009/190 Accepted: 29 October, 2009 Applicant: **Outback Plants Pty Ltd**, Cranbourne, VIC.

Cicer arietinum

CHICKPEA

'PBA Pistol'

Application No: 2009/301 Accepted: 22 December, 2009 Applicant: Department of Industry and Innovation for and on behalf of the State of New South Wales Orange, NSW, Grains Research and Development Corporation, Barton, ACT, Queensland Primary Industies and Fisheries through the Department of Employment, Brisbane, NSW and Economic Development and Innovation (DEE), Orange, NSW.

Citrus reticulata

MANDARIN

'Nectar'

Application No: 2009/191 Accepted: 11 December, 2009 Applicant: **The State of Israel - Ministry of Agriculture & Rural Development Agricultural Research Organisation**. Agent: **Australian Nurserymen's Fruit Improvement Company Limited**, Bathurst, NSW.

Cordyline australis

CORDYLINE, CABBAGE TREE

'LND CNDY'

Application No: 2009/097 Accepted: 29 October, 2009 Applicant: **Grey Willow Pty Ltd**, Landsdale, WA.

Delphinium hybrid

DELPHINIUM

'Crystal Delight'

Application No: 2009/152 Accepted: 28 October, 2009

Applicant: **Anthony Coakley**. Agent: **Ball Australia**, Keysborough, VIC.

'Moon Light'

Application No: 2009/155 Accepted: 29 October, 2009 Applicant: **Anthony Coakley**. Agent: **Ball Australia**, Keysborough, VIC.

'Sweet Sensation'

Application No: 2009/154 Accepted: 29 October, 2009 Applicant: **Anthony Coakley**. Agent: **Ball Australia**, Keysborough, VIC.

Dianthus barbatus

DIANTHUS

'Temarisou'

Application No: 2009/136 Accepted: 21 December, 2009 Applicant: **Jyoji Furuta**. Agent: **Propagation Australia Pty. Ltd**, Browns Plains B.C., QLD.

Euphorbia x martinii

SPURGE

'Ascot Rainbow' syn Euphorbia 'Ascot Rainbow'

Application No: 2009/197 Accepted: 27 October, 2009 Applicant: **David Glenn**. Agent: **Plants Management Australia Pty. Ltd.**, Dodges Ferry, TAS.

Fragaria x ananassa

STRAWBERRY

'DrisStrawEight'

Application No: 2009/274 Accepted: 9 November, 2009 Applicant: **Driscoll Strawberry Associates, Inc**. Agent: **Phillips Ormonde & Fitzpatrick**, Melbourne, VIC.

'DrisStrawEleven'

Application No: 2009/295 Accepted: 11 December, 2009 Applicant: **Driscoll Strawberry Associates, Inc**. Agent: **Phillips Ormonde & Fitzpatrick**, Melbourne, VIC.

'DrisStrawNine'

Application No: 2009/293 Accepted: 11 December, 2009 Applicant: **Driscoll Strawberry Associates, Inc**. Agent: **Phillips Ormonde & Fitzpatrick**, Melbourne, VIC.

'DrisStrawSeven'

Application No: 2009/270 Accepted: 3 December, 2009 Applicant: **Driscoll Strawberry Associates, Inc**. Agent: **Phillips Ormonde & Fitzpatrick**, Melbourne, VIC.

'DrisStrawTen'

Application No: 2009/294 Accepted: 11 December, 2009 Applicant: **Driscoll Strawberry Associates, Inc**. Agent: **Phillips Ormonde & Fitzpatrick**, Melbourne, VIC.

'DrisStrawThirteen'

Application No: 2009/296 Accepted: 11 December, 2009 Applicant: **Driscoll Strawberry Associates, Inc**. Agent: **Phillips Ormonde & Fitzpatrick**, Melbourne, VIC.

'Cristal'

Application No: 2009/276 Accepted: 5 November, 2009 Applicant: **Plantas de Navarra, S.A. (Planasa)**. Agent: **Red Jewel Fruit Management Pty Ltd**, Ballandean, QLD.

Gossypium hirsutum

COTTON

'DP 210 BRF' syn DP 210 BGII/RR Flex

Application No: 2009/277 Accepted: 29 October, 2009 Applicant: **Monsanto Australia Limited**, Melbourne, VIC.

Hordeum vulgare

BARLEY

'Scope' syn Scope CL

Application No: 2009/262 Accepted: 30 November, 2009 Applicant: Agriculture Victoria Services Pty Ltd, Attwood, VIC and Grains Research and Development Corporation, Barton, ACT.

'WESTMINSTER'

Application No: 2009/001 Accepted: 29 October, 2009 Applicant: **Nickerson International Research SNC**. Agent: **Grainsearch Pty Ltd**, Inverleigh, VIC.

Lactuca sativa

LETTUCE

'EMERSON'

Application No: 2009/099 Accepted: 9 November, 2009 Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel BV**. Agent: **Rijk Zwaan Australia Pty Ltd**, Daylesford, VIC.

'EXPLORE'

Application No: 2009/102 Accepted: 9 November, 2009 Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel BV**. Agent: **Rijk Zwaan Australia Pty Ltd**, Daylesford, VIC.

'JADIGON'

Application No: 2009/100 Accepted: 9 November, 2009 Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel BV**. Agent: **Rijk Zwaan Australia Pty Ltd**, Daylesford, VIC.

'QUINTUS'

Application No: 2009/101 Accepted: 9 November, 2009 Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel BV**. Agent: **Rijk Zwaan Australia Pty Ltd**, Daylesford, VIC.

'TERAGON'

Application No: 2009/098 Accepted: 9 November, 2009 Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel BV**. Agent: **Rijk Zwaan Australia Pty Ltd**, Daylesford, VIC.

Lavandula hybrid

LAVENDER

'Strawberry Ruffles'

Application No: 2009/202 Accepted: 9 November, 2009 Applicant: **Plant Growers Australia Pty Ltd**. Agent: **Plants Management Australia Pty Ltd**, Dodges Ferry, TAS.

'Sweetberry Ruffles'

Application No: 2009/201 Accepted: 21 December, 2009 Applicant: **Plant Growers Australia Pty Ltd**. Agent: **Plants Management Australia Pty Ltd**, Dodges Ferry, TAS.

Lens culinaris

LENTIL

'PBA Bounty' syn Bounty

Application No: 2009/260 Accepted: 9 November, 2009 Applicant: Agriculture Victoria Services Pty Ltd, Attwood, VIC and Grains Research and Development Corporation, Barton, ACT.

Lens culinaris

LENTIL

'PBA Flash' syn Flash

Application No: 2009/261 Accepted: 9 November, 2009 Applicant: Agriculture Victoria Services Pty Ltd, Attwood, VIC and Grains Research and Development Corporation, Barton, ACT.

Lepironia articulata

LEPIRONIA

'LA20'

Application No: 2009/292 Accepted: 14 November, 2009 Applicant: **Craig Waters**. Agent: **Ozbreed Pty Ltd**, Richmond, NSW.

Leptospermum laevigatum

TEA TREE

'Shore Tuff'

Application No: 2009/145 Accepted: 11 December, 2009 Applicant: **Phillip Dowling**. Agent: **Plants Management Australia Pty. Ltd**, Dodges Ferry, TAS. Lomandra confertifolia

MATT RUSH

'Emerald Grace'

Application No: 2009/279 Accepted: 22 December, 2009 Applicant: **Ausplanz Investments Pty Ltd**. Agent: **Plants Management Australia**, Dodges Ferry, TAS.

Malus domestica

APPLE

'Dalinette'

Application No: 2007/335 Accepted: 9 November, 2009 Applicant: **SNC Elaris & INRA Institut National de la Recherche Agronomique**. Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

'PremA280'

Application No: 2009/142 Accepted: 29 October, 2009 Applicant: **Prevar Limited**. Agent: **Australian Nurseryman's Fruit Improvement Company Limited**, Bathurst, NSW.

'MJ 810.04'

Application No: 2009/256 Accepted: 27 October, 2009 Applicant: **Western Australian Agriculture Authority**, Bentley, WA.

'MJ 801.20'

Application No: 2009/255 Accepted: 27 October, 2009 Applicant: **Western Australian Agriculture Authority**, Bentley, WA.

'MJ 809.19'

Application No: 2009/257 Accepted: 27 October, 2009 Applicant: **Western Australian Agriculture Authority**, Bentley, WA.

'MJ 810.11'

Application No: 2009/258 Accepted: 27 October, 2009 Applicant: **Western Australian Agriculture Authority**, Bentley, WA. Mandevilla hybrid

MANDEVILLA

'Sunparaprero' syn Rose Pink

Application No: 2009/244 Accepted: 9 October, 2009 Applicant: **Suntory Flowers Limited**. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

Michelia hybrid

MICHELIA

'MicJur01'

Application No: 2009/184 Accepted: 27 October, 2009 Applicant: **M C Jury**. Agent: **Anthony Tesselaar Plants Pty Ltd**, Silvan, VIC.

Pennisetum clandestinum

KIKUYU GRASS

'Crowne'

Application No: 2009/259 Accepted: 27 October, 2009 Applicant: **Muscat Turf Pty Ltd**, Richamond, NSW.

Petunia hybrid

PETUNIA

'Balperblues' syn Rhythm and Blues

Application No: 2009/156 Accepted: 5 November, 2009 Applicant: **Ball Horticultural Company**. Agent: **Ball Australia Pty. Ltd.**, Keysborough, VIC.

Phormium tenax

NEW ZEALAND FLAX

'PHOS4'

Application No: 2009/237 Accepted: 22 December, 2009 Applicant: **Ozbreed Pty Ltd**, Richmond, NSW.

Plumeria obtusa

EVERGREEN FRANGIPANI, SINGAPORE FRANGIPANI

'Australiagold'

Application No: 2009/281 Accepted: 14 November, 2009 Applicant: **Darwin Plant Wholesalers**, Winnellie, NT.

Protea compacta

PROTEA

'Pink Cream'

Application No: 2009/298 Accepted: 11 December, 2009 Applicant: **Glenda Nielson**, Wantirna, VIC.

'Stately'

Application No: 2009/297 Accepted: 11 December, 2009 Applicant: **Glenda Nielson**, Wantirna, VIC.

Prunus (dulcis x persica) x dulcis

'ALM-21' syn Zeepareil

Application No: 2009/129 Accepted: 11 December, 2009 Applicant: **Zaiger's Inc. Genetics**. Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC

Prunus armeniaca

APRICOT

'Goldenmay' syn Golden Glow

Application No: 2009/230 Accepted: 11 November, 2009 Applicant: **Lowell G. Bradford**. Agent: **Buchanan's Nursery**, Hodgson Vale, QLD.

Prunus domestica

PLUM

'D6N-72' syn Muir Beauty

Application No: 2009/330 Accepted: 22 December, 2009 Applicant: **The Regents of the University of California**. Agent: **JEMPI Pty Ltd**, Seymour, VIC. Prunus hybrid

PRUNUS - INTERSPECIFIC PLUM

'Blackred V' syn Plumback V

Application No: 2009/231 Accepted: 11 November, 2009 Applicant: **Lowell G. Bradford**. Agent: **Buchanan's Nursery**, Hodgson Vale, QLD.

'Plumred Vl' syn Red Red VI

Application No: 2009/226 Accepted: 11 November, 2009 Applicant: **Lowell G. Bradford**. Agent: **Buchanan's Nursery**, Hodgson Vale, QLD.

'Plumsweet IV' syn Green Red IV

Application No: 2009/225 Accepted: 9 November, 2009 Applicant: **Lowell G. Bradford**. Agent: **Buchanan's Nursery**, Hodgson Vale, QLD.

Prunus persica

PEACH

'May Princess'

Application No: 2009/228 Accepted: 11 November, 2009 Applicant: **Lowell G. Bradford**. Agent: **Buchanan's Nursery**, Hodgson Vale, QLD.

'Pearl Princess V'

Application No: 2009/227 Accepted: 11 November, 2009 Applicant: **Lowell G. Bradford**. Agent: **Buchanan's Nursery**, Hodgson Vale, QLD.

'Princess Time' syn Spring Time

Application No: 2009/224 Accepted: 9 November, 2009 Applicant: **Lowell G. Bradford**. Agent: **Buchanan's Nursery**, Hodgson Vale, QLD.

'Super Zee'

Application No: 2009/242 Accepted: 11 December, 2009 Applicant: **Zaiger's Inc Genetics**. Agent: **Fleming's Nurseries & Associates**, Hoddles Creek, Vic.

'Sweet Juana'

Application No: 2009/241 Accepted: 11 December, 2009 Applicant: **Zaiger's Inc Genetics**. Agent: **Fleming's Nurseries & Associates**, Hoddles Creek, Vic.

Prunus persica var. nucipersica

NECTARINE

'July Bright' syn Julygold

Application No: 2009/222 Accepted: 9 November, 2009 Applicant: **Lowell G. Bradford**. Agent: **Buchanan's Nursery**, Hodgson Vale, QLD.

'Majesticpearl' syn Majesticice

Application No: 2009/229 Accepted: 11 November, 2009 Applicant: **Lowell G. Bradford**. Agent: **Buchanan's Nursery**, Hodgson Vale, QLD.

'Honey May'

Application No: 2009/128 Accepted: 9 November, 2009 Applicant: **Zaiger's Inc. Genetics**. Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

'Royalruby'

Application No: 2009/275 Accepted: 11 December, 2009 Applicant: **Zaiger's Inc Genetics**. Agent: **Fleming's Nurseries & Associates**, Hoddles Creek, VIC.

Prunus salicina

JAPANESE PLUM

'Avner'

Application No: 2009/303 Accepted: 21 December, 2009 Applicant: **Ben-Dor Fruits & Nurseries Ltd**. Agent: **The Australian Nurserymen's Fruit Improvement Company (ANFIC) Ltd**, Bathurst, NSW.

'Bandora'

Application No: 2009/304 Accepted: 21 December, 2009 Applicant: **Ben-Dor Fruits & Nurseries Ltd**. Agent: **The Australian Nurserymen's Fruit Improvement Company (ANFIC) Ltd**, Bathurst, NSW.

'Brave Heart'

Application No: 2009/305 Accepted: 21 December, 2009 Applicant: **Ben-Dor Fruits & Nurseries Ltd**. Agent: **The Australian Nurserymen's Fruit Improvement Company (ANFIC) Ltd**, Bathurst, NSW.

'Madlen'

Application No: 2009/306 Accepted: 21 December, 2009 Applicant: **Ben-Dor Fruits & Nurseries Ltd**. Agent: **The Australian Nurserymen's Fruit Improvement Company (ANFIC) Ltd**, Bathurst, NSW.

'MJ 505.02'

Application No: 2009/210 Accepted: 1 October, 2009 Applicant: **Western Australian Agriculture Authority**, Bentley, WA.

'MJ 509.03'

Application No: 2009/211 Accepted: 1 October, 2009 Applicant: **Western Australian Agriculture Authority**, Bentley, WA.

'Redyummy' syn Redcandy

Application No: 2009/223 Accepted: 9 November, 2009 Applicant: **Lowell G. Bradford**. Agent: **Buchanan's Nursery**, Hodgson Vale, QLD.

'Suplumthirtyseven' syn SP37

Application No: 2009/204 Accepted: 27 October, 2009 Applicant: **Sun World International, LLC**. Agent: **Sun World Australasia**, Oberon, NSW.

Rosa hybrid

ROSE

'Meiclusif'

Application No: 2009/192 Accepted: 27 October, 2009 Applicant: **Meilland International S.A.** Agent: **Kim Syrus**, Myponga, SA. Scabiosa atropurpurea

PURPLE PINCUSHION

'Crimson Clouds'

Application No: 2009/203 Accepted: 27 October, 2009 Applicant: **Plant Growers Australia Pty Ltd**. Agent: **Plants Management Australia Pty Ltd**, Dodges Ferry, TAS.

Solanum tuberosum

ΡΟΤΑΤΟ

'BUY 1'

Application No: 2009/215 Accepted: 29 October, 2009 Applicant: Lasndbrugets Kartoffelfond. Agent: Agtec Agriculture Pty Ltd, Hillston, NSW.

'Mette'

Application No: 2009/218 Accepted: 8 October, 2009 Applicant: Lasndbrugets Kartoffelfond. Agent: Agtec Agriculture Pty Ltd, Hillston, NSW.

'Musica'

Application No: 2009/212 Accepted: 12 October, 2009 Applicant: **C Meijer BV**. Agent: **Agtec Agriculture Pty Ltd**, Hillston, NSW.

'Orchestra'

Application No: 2009/213 Accepted: 12 October, 2009 Applicant: **C Meijer BV**. Agent: **Agtec Agriculture Pty Ltd**, Hillston, NSW.

'Polaris'

Application No: 2009/216 Accepted: 29 October, 2009 Applicant: Lasndbrugets Kartoffelfond. Agent: Agtec Agriculture Pty Ltd, Hillston, NSW.

'Senna'

Application No: 2009/214 Accepted: 29 October, 2009 Applicant: Lasndbrugets Kartoffelfond. Agent: Agtec Agriculture Pty Ltd, Hillston, NSW.

'SETANTA'

Application No: 2009/284 Accepted: 9 November, 2009 Applicant: **Irish Potato Marketing Ltd**, Littlehampton, SA.

Stenotaphrum secundatum

BUFFALO GRASS, ST AUGUSTINE GRASS

'Kakadu'

Application No: 2009/311 Accepted: 22 December, 2009 Applicant: **Daniel Sammut, Jevon Sammut**. Agent: **Turfgrass Scientific Services Pty Ltd.**, Carlingford, NSW.

Torenia hybrid

WISHBONE FLOWER, WISHBONE PLANT

'Sunrenicobaio'

Application No: 2009/243 Accepted: 9 October, 2009 Applicant: **Suntory Flowers Limited**. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

Triticum aestivum

WHEAT

'AGT Katana'

Application No: 2009/240 Accepted: 1 October, 2009 Applicant: **Australian Grain Technologies Pty Ltd**, Urrbrae, SA.

'Both' syn DC005

Application No: 2009/247 Accepted: 1 October, 2009 Applicant: **David Seth Cooper**, Jamestown, SA.

Triticum turgidum var. durum

DURUM WHEAT

'Caparoi'

Application No: 2009/233 Accepted: 1 October, 2009 Applicant: **Department of Primary Industries for and on behalf of the State of New South Wales** Orange,**NSW Grains Research & Development Corporation**, Barton, ACT.

Valerianella locusta

CORNSALAD

'Selexion'

Application No: 2009/278 Accepted: 14 November, 2009 Applicant: **Nunhems B.V.**. Agent: **Shelston IP**, Sydney, NSW.

Vitis vinifera

GRAPE

'Sugrathirtyfour' syn SG34

Application No: 2009/205 Accepted: 29 October, 2009 Applicant: **Sun World International, LLC**. Agent: **Sun World Australasia**, Oberon, NSW.

Westringia fruticosa

COASTAL ROSEMARY

'Penny'

Application No: 2009/302 Accepted: 11 December, 2009 Applicant: **Codrington Nursery**, Codrington, VIC.



Plant Varieties Journal

Plant Varieties Journal - Search Results

Variety Descriptions

Click on the column headings to re-sort the matches in alphanumeric order by that particular column.

Common (Genus Species)	Variety	Title Holder
Flannel Flower (Actinotus helianthi)	White Romance	Louise (AKA Lana) Helena Mitchell
Agapanthus (Agapanthus hybrid)	B in B	P.J.H. Zonneveld
Peruvian Lily (Alstroemeria hybrid)	Arabella	Wulfinghoff Alstroemeria B.V.
Peruvian Lily (Alstroemeria hybrid)	Tara	Wulfinghoff Alstroemeria B.V.
Peruvian Lily (Alstroemeria hybrid)	Natalie	Wulfinghoff Alstroemeria B.V.
Peruvian Lily (Alstroemeria hybrid)	Christina	Wulfinghoff Alstroemeria B.V.
Peruvian Lily (Alstroemeria hybrid)	Davina	Wulfinghoff Alstroemeria B.V.
Marguerite Daisy (Argyranthemum frutescens)	SUPA538	NuFlora International Pty Ltd

Marguerite Daisy (Argyranthemum frutescens)	SUPA594	NuFlora International Pty Ltd	
Marguerite Daisy (Argyranthemum frutescens)	SUPA606	NuFlora International Pty Ltd	
<u>Oats (Avena</u> <u>sativa)</u>	Kojonup	Western Australian Agriculture Authority, Grains Research and Development Corporation	
Canola (Brassica napus)	GT61	NuGrain Pty Ltd	
<u>Chickpea (Cicer</u> <u>arietinum)</u>	PBA HatTrick	Department of Primary Industries for and on behalf of the State of New South Wales, Grains Research & Development Corporation	
<u>Chickpea (Cicer</u> <u>arietinum)</u>	PBA Pistol	Department of Industry and Innovation for and on behalf of the State of New South Wales, Grains Research and Development Corporation, Queensland Primary Industies and Fisheries through the Department of Employment, Economic Development and Innovation (DEE	
<u>Chickpea (Cicer</u> <u>arietinum)</u>	PBA Slasher	Department of Primary Industries for and on behalf of the State of New South Wales, Grains Research & Development Corporation	
<u>Sweet Orange</u> (Citrus sinensis)	Joe's Early	John Sorgiovanni	
<u>Mirror Bush</u> (Coprosma hybrid)	Royale	W. Harris, D.A. Harris	

1			
<u>Cabbage Tree</u> <u>(Cordyline</u> <u>obtecta)</u>	Falcon	Scott Base Nurseries Ltd	
Daphne (Daphne x translatlantica)	Blafra	Anthony Robin White and Susan Barbara White	
<u>African iris</u> (Dietes iridioides)	White Tiger	Nursery Australia Pty. Ltd.	
<u>Suger Gum</u> <u>(Eucalyptus</u> <u>cladocalyx)</u>	EUC78	Nathan Dutschke	
Grassleaf Spurge (Euphorbia graminea)	INNEUPHE	InnovaPlant GmbH & Co. KG	
<u>Achachairu</u> <u>(Garcinia humilis)</u>	A-SE	Achacha Fruit Unit Trust	
<u>Alumroot</u> (Heuchera hybrid)	Midnight	The Behnke Nurseries Co.	
<u>Alumroot</u> (Heuchera hybrid)	Marmalade	Terra Nova Nurseries, Inc	
<u>Alumroot</u> (Heuchera hybrid)	Lime Rickey	Terra Nova Nurseries, Inc	
<u>Alumroot</u> (Heuchera hybrid)	Peach Flambe	Terra Nova Nurseries, Inc	
<u>Alumroot</u> (Heuchera hybrid)	Obsidian	Terra Nova Nurseries, Inc	
<u>Barley (Hordeum</u> . <u>vulgare)</u>	WABAR2315	Western Australian Agriculture Authority, Grains Research and Development Corporation	
Barley (Hordeum vulgare)	WESTMINSTER	Nickerson International Research SNC	
Barley (Hordeum vulgare)	Fairview	Malteurop Australia Pty Ltd	
Lettuce (Lactuca sativa)	VIVANTO	Rijk Zwaan Zaadteelt en Zaadhandel BV	

5 a		
RIBAI	Rijk Zwaan Zaadteelt en Zaadhandel BV	
GAUGIN	Rijk Zwaan Zaadteelt en Zaadhandel BV	
CEDAR	Nunhems B.V.	
TERAGON	Rijk Zwaan Zaadteelt en Zaadhandel BV	
Charger Gold	Sheldon Agri Pty Ltd	
Diplex II	Sheldon Agri Pty Ltd	
AR584	Grasslanz Technology Limited	
UC 3-29-5	The Regents of the University of California	
Australiagold	Darwin Plant Wholesalers	
UFBeauty	Florida Foundation Seed Producers, Inc.	
Gayla Rich	Zaiger's Inc. Genetics	
UFO	Florida Foundation Seed Producers, Inc.	
Nadia	Cherry Royale Pty Ltd	
Golden Belle	Antonio Alampi	
	GAUGIN CEDAR TERAGON Charger Gold Diplex II AR584 UC 3-29-5 Australiagold UFBeauty Gayla Rich UFO	

<u>Rose (Rosa</u> <u>hybrid)</u>	PRERASJER	Preesman Royalty B.V.	
Rose (Rosa hybrid)	Grandshulb	Mr H Schreuders	
Rose (Rosa hybrid)	Grandlimlen	Mr H Schreuders	
Rose (Rosa hybrid)	Chewfragbabe	Christopher Hugh Warner	
Rose (Rosa hybrid)	Prehimig	Preesman Royalty B.V.	
Rose (Rosa hybrid)	NOA97400A	Reinhard Noack	
Rose (Rosa hybrid)	Grandnilanerda	Mr H Schreuders	
<u>Rose (Rosa</u> <u>hybrid)</u>	Grandehcanap	Mr H Schreuders	
Rose (Rosa hybrid)	Grandgoldelic	Mr H Schreuders	
Lilly Pilly <u>(Syzygium</u> <u>australe)</u>	Winter Lights	James F Koppman and Jaqueline A Koppman	
White Cedar <u>(Thuja</u> <u>occidentalis)</u>	Fairy Lights	Wattagem	
<u>Subterranean</u> <u>Clover (Trifolium</u> <u>subterraneum</u> <u>var.</u> <u>subterraneum)</u>	Bindoon	The Western Australian Agriculture Authority, Grain Research and Development Corporation Murdoch University, Australian Wool Innovation, University of Western Australia	
<u>Subterranean</u> <u>Clover (Trifolium</u> <u>subterraneum</u> <u>var.</u> <u>subterraneum)</u>	SL027	The Western Australian Agriculture Authority	

<u>Wheat (Triticum</u> <u>aestivum)</u>	SQP Revenue	CSIRO Plant Industry, GRDC
<u>Wheat (Triticum</u> <u>aestivum)</u>	Mansfield	The New Zealand Institute for Plant and Food Research Limited
<u>Durum Wheat</u> <u>(Triticum</u> <u>turgidum var.</u> <u>durum)</u>	Caparoi	Department of Primary Industries for and on behalf of the State of New South Wales, Grains Research & Development Corporation
<u>Durum Wheat</u> <u>(Triticum</u> <u>turgidum var.</u> <u>durum)</u>	Jandaroi	Department of Primary Industries for and on behalf of the State of New South Wales and Grains Research and Development Corporation
<u>Grape (Vitis</u> <u>vinifera)</u>	GRAPECOUS	Grapeco Ltd
Triticale (xTriticosecale .)	Tuckerbox	Pasture Genetics Pty Ltd

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Date of effect: 05-Mar-2010



Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Achachairu (Garcinia humilis)

Variety: 'A-SE' Synonym: N/A

Application 2008/374 no:

Current status: ACCEPTED Certificate no: N/A Received: 19-Dec-2008 Accepted: 16-Mar-2009 Granted: N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: Achacha Fruit Unit Trust		
Agent:	N/A	
Telephone:	0294374236	
Fax:	0294395061	
	View the detailed description of this	
	<u>variety.</u>	





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

African iris (Dietes iridioides)

Variety: 'White Tiger' Synonym: N/A

Application 2007/232

Current
status:ACCEPTEDCertificate
no:N/AReceived:11-Sep-2007Accepted:12-Dec-2007Granted:N/A

Description	
published	
in Plant	Volume 22, Issue 4
Varieties	
Journal:	

Title Holder: Nursery Australia Pty. Ltd.

Agent:Plants Management Australia Pty LtdTelephone:0362692123

Fax: 0362692612





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Agapanthus (Agapanthus hybrid)

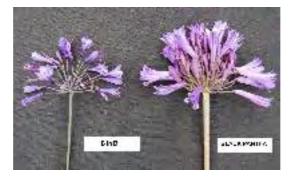
Variety: 'B in B' Synonym: N/A

Application 2008/165 no: Current ACCEPTED status:

Certificate no: Received: 23-May-2008 Accepted: 27-May-2009 Granted: N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: P.J.H. Zonneveld		
Agent:	Greenhills Propagation Nursery Pty Ltd	
Telephone:	0356292443	
Fax:	0356292822	





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Alumroot (Heuchera hybrid)

Variety: 'Midnight'

Synonym: MidnightRose

Application
no:2009/110Current
status:ACCEPTEDCertificate
no:N/AReceived:22-May-2009Accepted:28-Sep-2009Granted:N/A

Description			
published			
in Plant	Volume 2	22,	Issue 4
Varieties			
Journal:			

Title Holder:The Behnke Nurseries Co.Agent:Lifetech Laboratories LtdTelephone:0356292443Fax:0356292822





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Alumroot (Heuchera hybrid)

Variety: 'Marmalade' Synonym: N/A

Application
no:2007/035Current
status:ACCEPTEDCertificate
no:N/AReceived:19-Jan-2007Accepted:13-Feb-2007Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: Terra Nova Nurseries, Inc			
Agent:	Greenhills Propagation Nursery P/L		
Telephone:	0356292443		
Fax:	0356292822		





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Alumroot (Heuchera hybrid)

Variety: 'Lime Rickey' Synonym: N/A

Application
no:2007/034Current
status:ACCEPTEDCertificate
no:N/AReceived:19-Jan-2007Accepted:13-Feb-2007Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: Terra Nova Nurseries, Inc		
Agent:	Greenhills Propagation Nursery P/L	
Telephone:	0356292443	
Fax:	0356292822	





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Alumroot (Heuchera hybrid)

Variety: 'Peach Flambe' Synonym: N/A

Application
no:2007/032Current
status:ACCEPTEDCertificate
no:N/AReceived:19-Jan-2007Accepted:13-Feb-2007Granted:N/A

Description	
published	
in Plant	Volume 22, Issue 4
Varieties	
Journal:	

Title Holder: Terra Nova Nurseries, Inc			
Agent:	Greenhills Propagation Nursery P/L		
Telephone:	0356292443		
Fax:	0356292822		





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Alumroot (Heuchera hybrid)

Variety: 'Obsidian' Synonym: N/A

Application
no:2007/033Current
status:ACCEPTEDCertificate
no:N/AReceived:19-Jan-2007Accepted:13-Feb-2007Granted:N/A

Description	
published	
in Plant	Volume 22, Issue 4
Varieties	
Journal:	

Title Holder: Terra Nova Nurseries, Inc			
Agent:	Greenhills Propagation Nursery P/L		
Telephone:	0356292443		
Fax:	0356292822		





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Avocado (Persea americana)

Variety: 'UC 3-29-5' Synonym: N/A

Application
no:2003/169Current
status:ACCEPTEDCertificate
no:N/AReceived:14-Jul-2003Accepted:17-Aug-2003Granted:N/A

Description published in Plant Volume 22, Issue 4 Varieties Journal:

Title Holder: The Regents of the University of CaliforniaAgent:Phillips Ormonde & FitzpatrickTelephone:0396141944Fax:0396141867



.

	ustralian Government PAustralia		
Plant Varietie	es Journal - Search Result Details		
Barley (Ho	rdeum vulgare)		
Variety:	'WABAR2315'		
Synonym:	N/A		
Application no:	2008/334		
Current status:	ACCEPTED		
Certificate no:	N/A		
Received :	10-Nov-2008		
Accepted:	04-Feb-2009		
Granted:	N/A		
Descriptior published in Plant Varieties Journal:	Volume 22, Issue 4		
Title Holde	 r: Western Australian Agriculture Authority, Grains Research and Development Corporation 		
'Agent:	N/A		
Telephone:	0893683347		
Fax:	0893683814		
	View the detailed description of this variety.		





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Barley (Hordeum vulgare)

Variety: 'WESTMINSTER'

Synonym: N/A

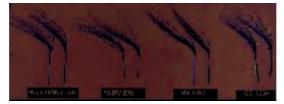
Application
no:2009/001Current
status:ACCEPTEDCertificate
no:N/AReceived:09-Jan-2009Accepted:29-Oct-2009Granted:N/A

Description	
published	
in Plant	Volume 22, Issue 4
Varieties	
Journal:	

Title Holder: Nickerson International Research SNC

Telephone: 0352651039

Fax: 0352651046





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Barley (Hordeum vulgare)

Variety: 'Fairview' Synonym: N/A

Application 2007/159

Current
status:ACCEPTEDCertificate
no:N/AReceived:13-Jun-2007Accepted:02-Jul-2007

Granted: N/A

Description		
published		
in Plant	Volume 22	2, Issue 4
Varieties		
Journal:		

Title Holder: Malteurop Australia Pty Ltd			
Agent:	N/A		
Telephone:	0352771950		
Fax:	0352771960		

View the detailed description of this variety.



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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Cabbage Tree (Cordyline obtecta)

Variety: 'Falcon' Synonym: N/A

Application 2006/221

Current
status:ACCEPTEDCertificate
no:N/AReceived:09-Aug-2006Accepted:05-Oct-2006

Granted: N/A

Description	
published	
in Plant	Volume 22, Issue 4
Varieties	
Journal:	

Title Holder: Scott Base Nurseries Ltd			
Agent:	Greenhills Propagation Nursery Pty Ltd		
Telephone:	0356292443		
Fax:	0356292822		





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Canola (Brassica napus)

Variety: 'GT61' Synonym: N/A

Application 2008/128

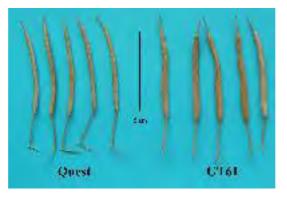
no: 2000/120 Current status: ACCEPTED Certificate no: N/A Received: 01-May-2008 Accepted: 16-May-2008 Granted: N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder:	NuGrain Pty Ltd
Agent:	N/A
Telephone:	0353622345

Fax: 0353811210

View the detailed description of this





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Chickpea (Cicer arietinum)

Variety: 'PBA HatTrick' Synonym: N/A

Application
no:2009/185Current
status:ACCEPTEDCertificate
no:N/AReceived:28-Jul-2009Accepted:13-Aug-2009Granted:N/A

Description		
published		
in Plant	Volume 22,	Issue 4
Varieties		
Journal:		

Title Holder: Department of Primary Industries for and on behalf of the State of New South Wales, Grains Research & Development Corporation

Agent:	N/A
Telephone:	0263913540
Fax:	63913563

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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Chickpea (Cicer arietinum)

Variety: 'PBA Pistol' Synonym: N/A

Application
no:2009/301Current
status:ACCEPTEDCertificate
no:N/AReceived:02-Nov-2009Accepted:22-Dec-2009Granted:N/A

Description		
published		
in Plant	Volume 22,	Issue 4
Varieties		
Journal:		

Title Holder: Department of Industry and Innovation for and on behalf of the State of New South Wales, Grains Research and Development Corporation, Queensland Primary Industies and Fisheries through the Department of Employment, Economic Development and Innovation (DEE

Agent:	N/A
Telephone:	0263913540
Fax:	0263913563

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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Chickpea (Cicer arietinum)

Variety: 'PBA Slasher' Synonym: N/A

Application
no:2009/186Current
status:ACCEPTEDCertificate
no:N/AReceived:28-Jul-2009Accepted:13-Aug-2009Granted:N/A

Description		
published		
in Plant	Volume 22	, Issue 4
Varieties		
Journal:		

Title Holder: Department of Primary Industries for and on behalf of the State of New South Wales, Grains Research & Development Corporation

Agent:	N/A			
Telephone:	0263913540			
Fax:	63913563			

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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Daphne (Daphne x translatlantica)

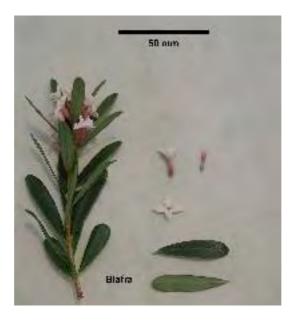
Variety: 'Blafra'

Synonym: Eternal Fragrance

Application
no:2008/260Current
status:ACCEPTEDCertificate
no:N/AReceived:01-Sep-2008Accepted:11-Sep-2008Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: Anthony Robin White and Susan Barbara White		
Agent:	Plants Management Australia Pty Ltd	
Telephone:	0362692123	
Fax:	0362692612	
View the detailed description of this		





Plant Varieties Journal

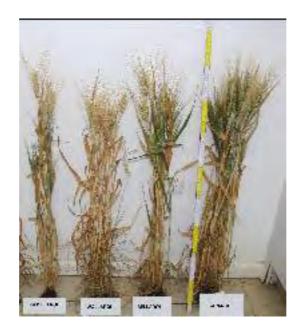
Plant Varieties Journal - Search Result Details Durum Wheat (Triticum turgidum var. durum)

Variety: 'Caparoi' Synonym: N/A

Application
no:2009/233Current
status:ACCEPTEDCertificate
no:N/AReceived:07-Sep-2009Accepted:01-Oct-2009Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: Department of Primary Industries for and on behalf of the State of New South Wales, Grains Research & Development Corporation
 Agent: N/A
 Telephone: 0263913540
 Fax: 63913563
 View the detailed description of this





Plant Varieties Journal

Plant Varieties Journal - Search Result Details Durum Wheat (Triticum turgidum var. durum)

Variety: 'Jandaroi' Synonym: N/A

Application
no:2007/012Current
status:ACCEPTEDCertificate
no:N/AReceived:11-Jan-2007Accepted:06-Feb-2007Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder:Department of Primary Industries for and on
behalf of the State of New South Wales and
Grains Research and Development CorporationAgent:N/ATelephone:0263913550Fax:0263913563View the detailed description of this





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Endophyte (Neotyphodium coenophialum)

Variety: 'AR584' Synonym: N/A

Application
no:2008/247Current
status:ACCEPTEDCertificate
no:N/AReceived:11-Aug-2008Accepted:21-Nov-2008Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: Grasslanz Technology Limited		
Agent:	Griffith Hack	
Telephone:	0732217200	
Fax:	0732211245	





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

European Pear (Pyrus communis)

Variety: 'Golden Belle' Synonym: N/A

Application 2001/114

Current status: ACCEPTED Certificate no: N/A Received: 20-Apr-2001 Accepted: 17-Sep-2001 Granted: N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: Antonio Alampi		
Agent:	N/A	
Telephone:	0358242258	
Fax:	0358241190	





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Evergreen Frangipani (Plumeria obtusa)

Variety: 'Australiagold' Synonym: N/A

Application
no:2009/281Current
status:ACCEPTEDCertificate
no:N/AReceived:20-Oct-2009Accepted:14-Nov-2009Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: Darwin Plant Wholesalers

Telephone: 0889881888

Fax: 0889882110

View the detailed description of this





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Flannel Flower (Actinotus helianthi)

Variety: 'White Romance' Synonym: N/A

Application
no:2007/301Current
status:ACCEPTEDCertificate
no:N/AReceived:08-Nov-2007Accepted:12-Dec-2007Granted:N/A

Description published in Plant Volume 22, Issue 4 Varieties Journal:

Title Holder: Louise (AKA Lana) Helena MitchellAgent:N/ATelephone:N/AFax:0262368309View the detailed description of this
variety.





* IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Grape (Vitis vinifera)

Variety: 'GRAPECOUS'

Synonym: Grapcous

Application 2006/017 no:

Current ACCEPTED status:

Certificate N/A

Received: 10-Feb-2006

Accepted: 29-Mar-2006

Granted: N/A

Description published in Plant Volume 22, Issue 4 Varieties Journal:

Title Holder	: Grapeco Ltd	
Agent:	NCF Pty Ltd	
Telephone:	0350291623	
Fax:	N/A	
	View the detailed description of this	
	<u>variety.</u>	





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Grassleaf Spurge (Euphorbia graminea)

Variety: 'INNEUPHE' Synonym: N/A

Application
no:2006/294Current
status:ACCEPTEDCertificate
no:N/AReceived:13-Nov-2006Accepted:01-Dec-2006Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder:InnovaPlant GmbH & Co. KGAgent:Aussie Winners Pty LtdTelephone:0732067676Fax:0732068922





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Italian Ryegrass (Lolium multiflorum)

Variety: 'Charger Gold' Synonym: N/A

Application
no:2004/061Current
status:ACCEPTEDCertificate
no:N/AReceived:23-Feb-2004Accepted:05-Mar-2004Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: Sheldon Agri Pty LtdAgent:N/ATelephone:0269484497Fax:0269484494View the detailed description of this



Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Italian Ryegrass (Lolium multiflorum)

Variety: 'Diplex II' Synonym: N/A

Application
no:2005/336Current
status:ACCEPTEDCertificate
no:N/AReceived:14-Nov-2005Accepted:22-Dec-2005Granted:N/A

Description published in Plant Volume 22, Issue 4 Varieties Journal:

Title Holder: Sheldon Agri Pty LtdAgent:N/ATelephone:0269484497Fax:0269484494View the detailed description of this

<u>variety.</u>



** IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Lettuce (Lactuca sativa)

Variety: 'VIVANTO' Synonym: N/A

Application
no:2008/050Current
status:ACCEPTEDCertificate
no:N/AReceived:21-Feb-2008Accepted:08-Apr-2008Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder:	Rijk Zwaan Zaadteelt en Zaadhandel BV
Agent:	Rijk Zwaan Australia Pty Ltd
Telephone:	0353489003
Fax:	0353485530





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Lettuce (Lactuca sativa)

Variety: 'RIBAI' Synonym: N/A

Application
no:2008/049Current
status:ACCEPTEDCertificate
no:N/AReceived:21-Feb-2008Accepted:08-Apr-2008Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder:	Rijk Zwaan Zaadteelt en Zaadhandel BV
Agent:	Rijk Zwaan Australia Pty Ltd
Telephone:	0353489003
Fax:	0353485530





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

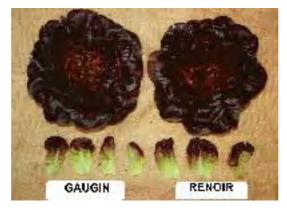
Lettuce (Lactuca sativa)

Variety: 'GAUGIN' Synonym: N/A

Application
no:2008/047Current
status:ACCEPTEDCertificate
no:N/AReceived:21-Feb-2008Accepted:28-Apr-2008Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder:	Rijk Zwaan Zaadteelt en Zaadhandel BV
Agent:	Rijk Zwaan Australia Pty Ltd
Telephone:	0353489003
Fax:	0353485530





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Lettuce (Lactuca sativa)

Variety: 'CEDAR' Synonym: N/A

Application
no:2008/164Current
status:ACCEPTEDCertificate
no:N/AReceived:21-May-2008Accepted:08-Aug-2008Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: Nunhems B.V.			
Shelston IP			
0297771111			
0292414666			





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Lettuce (Lactuca sativa L.)

Variety: 'TERAGON'

Synonym: N/A

Application
no:2009/098Current
status:ACCEPTEDCertificate
no:N/AReceived:18-May-2009Accepted:09-Nov-2009Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder:	Rijk Zwaan Zaadteelt en Zaadhandel BV
Agent:	Rijk Zwaan Australia Pty Ltd
Telephone:	0353489003
Fax:	0353485530

View the detailed description of this





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Lilly Pilly (Syzygium australe)

Variety: 'Winter Lights' Synonym: N/A

Application
no:2008/102Current
status:ACCEPTEDCertificate
no:N/AReceived:15-Apr-2008Accepted:22-May-2008Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: James F Koppman and Jaqueline A KoppmanAgent:N/A

Telephone: 0244478432

Fax: 0244478032

View the detailed description of this





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Marguerite Daisy (Argyranthemum frutescens)

Variety: 'SUPA538' Synonym: N/A

Application
no:2006/239Current
status:ACCEPTEDCertificate
no:N/AReceived:14-Aug-2006Accepted:01-Dec-2006Granted:N/A

Description			
published			
in Plant	Volume 2	2,	Issue 4
Varieties			
Journal:			

Title Holder: NuFlora International Pty Ltd

Agent: N/	Ά
-----------	---

Telephone: 0296052266

Fax: 0296053310

View the detailed description of this





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Marguerite Daisy (Argyranthemum frutescens)

Variety: 'SUPA594' Synonym: N/A

Application
no:2006/240Current
status:ACCEPTEDCertificate
no:N/AReceived:14-Aug-2006Accepted:01-Dec-2006Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: NuFlora International Pty Ltd

Agent:	N/A
--------	-----

Telephone: 0296052266

Fax: 0296053310

View the detailed description of this



SCPA-94 White Coveral



Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Marguerite Daisy (Argyranthemum frutescens)

Variety: 'SUPA606' Synonym: N/A

Application
no:2006/241Current
status:ACCEPTEDCertificate
no:N/AReceived:14-Aug-2006Accepted:01-Dec-2006Granted:N/A

Description published in Plant Volume 22, Issue 4 Varieties Journal:

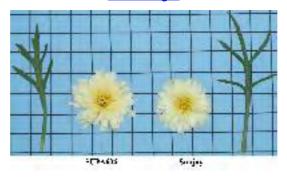
Title Holder: NuFlora International Pty Ltd

Agent: N/A

Telephone: 0296052266

Fax: 0296053310

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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Mirror Bush (Coprosma hybrid)

Variety: 'Royale' Synonym: N/A

Application
no:2009/151Current
status:ACCEPTEDCertificate
no:N/AReceived:03-Jul-2009Accepted:04-Sep-2009Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: W. Harris, D.A. Harris			
Agent:	Greenhills Propagation Nursery Pty Ltd		
Telephone:	0356292443		
Fax:	0356292822		



t Varieties Journal

	ustralian Government P Australia	Plant Varieties
Plant Varieti	es Journal - Search	n Result Details
Oats (Aver	na sativa)	
Variety:	'Kojonup'	
Synonym:	N/A	

Application 2005/347 no: Current ACCEPTED status: Certificate N/A no: **Received:** 08-Dec-2005 Accepted: 22-Jun-2006 Granted: N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder:	Western Australian Agriculture Authority, Grains Research and Development Corporation	
Agent:	N/A	
Telephone:	0893683347	
Fax:	0893683814	
View the detailed description of this		
	<u>variety.</u>	





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Peach (Prunus persica)

Variety: 'UFBeauty' Synonym: N/A

Application
no:2006/022Current
status:ACCEPTEDCertificate
no:N/AReceived:14-Feb-2006Accepted:16-Jun-2006Granted:N/A

Description				
published				
in Plant	Volume	22,	Issue 4	
Varieties				
Journal:				

Title Holder: Florida Foundation Seed Producers, Inc.

Agent: Australian Nurserymen's Fruit Improvement Company Limited

Telephone: 0263326960

Fax: 0263326962





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Peach (Prunus persica)

Variety: 'Gayla Rich' Synonym: N/A

Application
no:2002/164Current
status:ACCEPTEDCertificate
no:N/AReceived:07-Jun-2002Accepted:16-Apr-2003Granted:N/A

Description				
published				
in Plant	Volume 2	22,	Issue 4	
Varieties				
Journal:				

Title Holder: Zaiger's Inc. Genetics		
Agent:	Graham's Factree Pty Ltd	
Telephone:	0399991999	
Fax:	0359674645	
	View the detailed description of this	
	<u>variety.</u>	





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Peach (Prunus persica)

Variety: 'UFO' Synonym: N/A

Application
no:2009/064Current
status:ACCEPTEDCertificate
no:N/AReceived:23-Apr-2009Accepted:08-Jul-2009Granted:N/A

Description			
published			
in Plant	Volume 2	22,	Issue 4
Varieties			
Journal:			

Title Holder: Florida Foundation Seed Producers, Inc.

Agent: Australian Nurserymen's Fruit Improvement Company Limited

Telephone: 0263326960

Fax: 0263326962

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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Peruvian Lily (Alstroemeria hybrid)

Variety: 'Arabella' Synonym: N/A

Application
no:2008/304Current
status:ACCEPTEDCertificate
no:N/AReceived:20-Oct-2008Accepted:20-Mar-2009Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: Wulfinghoff Alstroemeria B.V.

Agent: Crop and Nursery Services

Telephone: 0243810051

Fax: 0286691896





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Peruvian Lily (Alstroemeria hybrid)

Variety: 'Tara' Synonym: N/A

Application 2008/303 no:

Current status: ACCEPTED Certificate no: N/A Received: 20-Oct-2008 Accepted: 12-Jan-2009 Granted: N/A

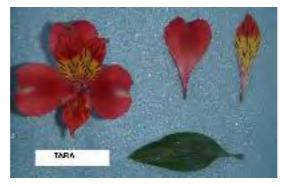
Description		
published		
in Plant	Volume 22	Issue 4
Varieties		
Journal:		

Title Holder: Wulfinghoff Alstroemeria B.V.

Agent: Crop and Nursery Services

Telephone: 0243810051

Fax: 0286691896





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Peruvian Lily (Alstroemeria hybrid)

Variety: 'Natalie' Synonym: N/A

Application
no:2008/302Current
status:ACCEPTEDCertificate
no:N/AReceived:20-Oct-2008Accepted:20-Mar-2009Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: Wulfinghoff Alstroemeria B.V.

Agent: Crop and Nursery Services

Telephone: 0243810051

Fax: 0286691896





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Peruvian Lily (Alstroemeria hybrid)

Variety: 'Christina' Synonym: N/A

Application
no:2009/266Current
status:ACCEPTEDCertificate
no:N/AReceived:29-Sep-2009Accepted:22-Dec-2009Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: Wulfinghoff Alstroemeria B.V.

Agent: Crop & Nursery Services

Telephone: 0243810051

Fax: 0285691896





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Peruvian Lily (Alstroemeria hybrid)

Variety: 'Davina' Synonym: N/A

Application
no:2009/267Current
status:ACCEPTEDCertificate
no:N/AReceived:28-Sep-2009Accepted:22-Dec-2009Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: Wulfinghoff Alstroemeria B.V.

Agent: Crop & Nursery Services

Telephone: 0243810051

Fax: 0285691896





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Plum x Cherry interspecific hybrid (Prunus salicina x Prunus avium)

Variety: 'Nadia' Synonym: N/A

Application 2005/095

no: 2000/073 Current status: ACCEPTED Certificate no: N/A Received: 01-Apr-2005 Accepted: 22-Apr-2005 Granted: N/A

Description	
published	
in Plant	Volume 22, Issue 4
Varieties	
Journal:	

Agent: Australian Nurserymen's Fruit Improvement Company Limited

Telephone:	0263326960
Fax:	0263326962

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variety.



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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Rose (Rosa hybrid)

Variety: 'PRERASJER'

Synonym: N/A

Application
no:2008/187Current
status:ACCEPTEDCertificate
no:N/AReceived:25-Jun-2008Accepted:29-Jul-2008

Granted: N/A

Description	
published	
in Plant	Volume 22, Issue 4
Varieties	
Journal:	

Title Holder:Preesman Royalty B.V.Agent:Roskam Young Plants Pty LtdTelephone:0395510216Fax:0395510217





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Rose (Rosa hybrid)

Variety: 'Grandshulb'

Synonym: N/A

Application 2008/112 no:

Current ACCEPTED status:

Certificate N/A

Received: 29-Apr-2008

Accepted: 12-May-2008

Granted: N/A

Description		
published		
in Plant	Volume 22,	Issue 4
Varieties		
Journal:		

Title Holder: Mr H Schreuders		
Agent:	Grandiflora Nurseries Pty Ltd	
Telephone:	0397822777	
Fax:	0397822576	





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Rose (Rosa hybrid)

Variety: 'Grandlimlen'

Synonym: N/A

Application 2008/113 no:

Current ACCEPTED status:

Certificate N/A

Received: 29-Apr-2008

Accepted: 12-May-2008

Granted: N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: Mr H Schreuders		
Agent:	Grandiflora Nurseries Pty Ltd	
Telephone:	0397822777	
Fax:	0397822576	





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Rose (Rosa hybrid)

Variety: 'Chewfragbabe'

Synonym: N/A

Application 2008/115 no:

Current ACCEPTED status:

Certificate N/A

Received: 29-Apr-2008

Accepted: 03-Jul-2008

Granted: N/A

Description			
published			
in Plant	Volume 2	22,	Issue 4
Varieties			
Journal:			

Title Holder: Christopher Hugh Warner

Agent:	Australian Roses
Talanhana	020727022/

Telephone: 0397379226

Fax: 0397379277





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Rose (Rosa hybrid)

Variety: 'Prehimig' Synonym: N/A

Application no: Current status: Certificate

no: Received: 25-Jun-2008 Accepted: 29-Jul-2008

Granted: N/A

Description	
published	
in Plant	Volume 22, Issue 4
Varieties	
Journal:	

Title Holder:Preesman Royalty B.V.Agent:Roskam Young Plants Pty LtdTelephone:0395510216Fax:0395510217





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Rose (Rosa hybrid)

Variety: 'NOA97400A'

Synonym: N/A

Application 2008/051

Current
status:ACCEPTEDCertificate
no:N/AReceived:22-Feb-2008Accepted:22-Apr-2008

Granted: N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder:	Reinhard Noack
Agent:	Flower Carpet Pty Ltd
Telephone:	0397379568
Fax:	0397379899





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Rose (Rosa hybrid)

Variety: 'Grandnilanerda'

Synonym: N/A

Application
no:2008/027Current
status:ACCEPTEDCertificate
no:N/AReceived:07-Feb-2008Accepted:14-Feb-2008Granted:N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder: Mr H Schreuders			
Grandiflora Nurseries Pty Ltd			
0397822777			
0397822576			





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Rose (Rosa hybrid)

Variety: 'Grandehcanap'

Synonym: N/A

Application
no:2008/018Current
status:ACCEPTEDCertificate
no:N/AReceived:14-Jan-2008Accepted:29-Jan-2008Granted:N/A

Description	
published	
in Plant	Volume 22, Issue 4
Varieties	
Journal:	

Title Holder: Mr H Schreuders			
Agent:	Grandiflora Nurseries Pty Ltd		
Telephone:	0397822777		
Fax:	0397822576		





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Rose (Rosa hybrid)

Variety: 'Grandgoldelic'

Synonym: N/A

Application 2008/335 no:

Current ACCEPTED status:

Certificate N/A

Received: 10-Nov-2008

Accepted: 03-Dec-2008

Granted: N/A

Description		
published		
in Plant	Volume 22,	Issue 4
Varieties		
Journal:		

Title Holder: Mr H Schreuders			
Agent:	Grandiflora Nurseries Pty Ltd		
Telephone:	0397822777		
Fax:	0397822576		





* IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Subterranean Clover (Trifolium subterraneum var. subterraneum)

Variety: 'Bindoon' Synonym: N/A

Application 2008/136

no: 2000/100 Current status: ACCEPTED Certificate no: N/A Received: 14-May-2008 Accepted: 22-Jul-2008 Granted: N/A

Description	
published	
in Plant	Volume 22, Issue 4
Varieties	
Journal:	

Title Holder	: The Western Australian Agriculture Authority,	
•	Grain Research and Development Corporation,	
	Murdoch University, Australian Wool Innovation,	
	University of Western Australia	
Agent:	Western Australian Agriculture Authority	
Telephone:	0893683347	
Fax:	0893683814	
View the detailed description of this		
<u>variety.</u>		





IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Subterranean Clover (Trifolium subterraneum var. subterraneum)

Variety: 'SL027' Synonym: N/A

Application 2009/209

no: Current status: Certificate no: Received: ACCEPTED N/A N/A Received: 28-Aug-2009 Accepted: 24-Sep-2009 Granted: N/A

Description
published
in Plant Volume 22, Issue 4
Varieties
Journal:

Title Holder:The Western Australian Agriculture AuthorityAgent:N/ATelephone:0893683871Fax:0893683814





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Suger Gum (Eucalyptus cladocalyx)

Variety: 'EUC78' Synonym: N/A

Application
no:2008/084Current
status:ACCEPTEDCertificate
no:N/AReceived:26-Mar-2008Accepted:16-May-2008

Granted: N/A

Description			
published			
in Plant	Volume	22,	Issue 4
Varieties			
Journal:			

Title Holder:	Nathan Dutschke
Agent:	Ozbreed Pty Ltd
Telephone:	0245772977
Fax:	0245877728

View the detailed description of this

variety.





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Sweet Orange (Citrus sinensis)

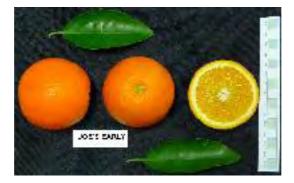
Variety: 'Joe's Early' Synonym: N/A

Application 2005/042 no:

Current
status:ACCEPTEDCertificate
no:N/AReceived:21-Feb-2005Accepted:08-Mar-2005Granted:N/A

Description published in Plant Volume 22, Issue 4 Varieties Journal:

Title Holder: John Sorgiovanni			
Agent:	John Irwin		
Telephone:	0350211100		
Fax:	0350237560		





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Triticale (xTriticosecale .)

Variety: 'Tuckerbox'

Synonym: N/A

Application 2009/014

Current status: ACCEPTED Certificate N/A

no:

Received: 03-Feb-2009

Accepted: 06-Feb-2009

Granted: N/A

Description			
published			
in Plant	Volume 2	22,	Issue 4
Varieties			
Journal:			

Title Holder: Pasture Genetics Pty Ltd			
Agent:	N/A		
Telephone:	0884451111		
Fax:	0884457777		





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

Wheat (Triticum aestivum)

Variety: 'SQP Revenue' Synonym: CS95102.1

Application
no:2009/004Current
status:ACCEPTEDCertificate
no:N/AReceived:20-Jan-2009Accepted:03-Feb-2009Granted:N/A

Description published in Plant Volume 22, Issue 4 Varieties Journal:

Title Holder: CSIRO Plant Industry, GRDCAgent:N/ATelephone:0262465012Fax:0262465062View the detailed description of this
variety.



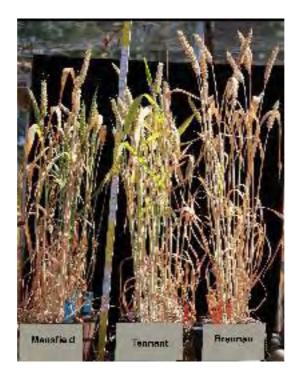


Telephone: 0262465012

Fax: 0262465062

View the detailed description of this

variety.





Plant Varieties Journal

Plant Varieties Journal - Search Result Details

White Cedar (Thuja occidentalis)

Variety: 'Fairy Lights' Synonym: N/A

Application
no:2010/024Current
status:ACCEPTEDCertificate
no:N/AReceived:10-Feb-2010Accepted:24-Feb-2010Granted:N/A

Description published in Plant Volume 22, Issue 4 Varieties Journal:

Title Holder	: Wattagem
Agent:	N/A
Telephone:	0359648471
Fax:	0359648371
	View the detailed description of this
	variety.



Details of Application	
Application Number	2008/374
Variety Name	'A-SE'
Genus Species	Garcinia humilis
Common Name	Achachairu
Synonym	
Accepted Date	16 Mar 2009
Applicant	Achacha Fruit Unit Trust, Greenwich, NSW
Agent	
Qualified Person	Ian Paananen
Details of Comparativ	<u>re Trial</u>
Location	Palm Creek Plantation, Townsville, QLD
Descriptor	Garcinia (Garcinia) PBR GARC
Period	Feb 2008 – Feb 2009
Conditions	Seedlings of the candidate were grown and fruited at 5 year
	age. Trees were planted at 4m x 6m spacing. Fertiliser and

Trial Design	irrigation followed commercial practice. Random sampling from standard orchard spacing and comparison to Bolivian technical data (Centro de
	Investigacion Agricola Tropical (CIAT)).
Measurements	From 10 plants at random
RHS Chart - edition	2007

Origin and Breeding

Open pollination followed by seedling selection: seed parent *Garcinia humilis*. The seed parent is characterised by a large round leaf, round to ellipsoid fruit shape and 2-3 viable seed per fruit. Selection took place in Centro de Investigacion Agricola Tropical (CIAT), Santa Cruz, Bolivia in 2002. Selection criteria: desirable fruit traits including attractive colour and shape, increased pulp content and decreased seed content. Propagation: by polyembryonic seed is found to be uniform and stable. Breeder: Daniel Ardaya, Santa Cruz, Bolivia.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	fruit	present

Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
G. humilis	Parent from; traditional ecotype in Bolivia; data supplied by CIAT, Bolivia.	

	re of the comparators are marked with a tick. gan/Plant Part: Context	'A-SE'	G. humilis
	Plant: canopy shape	conical	
	Plant: trunk shape	cylindrical	
	Plant: trunk crust colour	dark brown	
	Plant: branch shape	cylindrical	
	Leaves: type	simple	
	Leaves: arrangement	opposite	
	Leaf: colour upper side	N137A	
	Leaf: colour lower side	144D	
	Leaf: texture	coriaceous and smooth	coriaceous and smooth
~	Leaf: shape	elliptic	broad elliptic
	Leaf: type of apex	acute	acute
	Leaf: type of margin	entire	entire
✓	Leaf: type of base	acute	obtuse-rounded
	Leaf: length	16-19cm	
	Leaf: width	4.5-5.5cm	
	Leaf: petiole diameter	2-3mm	
~	Leaf: undulation	medium-strong	weak-medium
	Leaf: glossiness	strong	strong
•	Fruit: shape	orbicular to oval with short neck; asymmetrical	round
	Fruit: epicarp texture	coriaceous and smooth	
	Fruit: epicarp colour (mature fruit)	N167A with fine yellow spots	
	Fruit: epicarp colour (immature fruit)	163A	
	Fruit: glossiness	strong	strong
	Fruit: skin thickness	4-5mm	
	Fruit: pulp colour	NN155D	
~	Seed: number of viable seeds per fruit	1	2-3
	Seed: number of atrophied seeds per fruit	2	
	Seed: colour	light brown	

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Prior Applications and Sales

Country Bolivia

Year 2007

Current Status Granted Name Applied. 'Selecto A-SE'

Prior sale: Nil.

Description: Ian Paananen, Crop & Nursery Services, Central Coast, NSW

Application Number	2007/232
Variety Name	'White Tiger'
Genus Species	Dietes iridioides
Common Name	African Iris
Synonym	Nil
Accepted Date	12 Dec 2007
Applicant	Nursery Australia Pty. Ltd., Subiaco, WA
Agent	Plants Management Australia Pty Ltd, Dodges Ferry, TAS
Qualified Person	Steve Eggleton

Details of Comparative Trial

Location	Wonga Park VIC 3115	
Descriptor	General Descriptor (for plant varieties with no descriptor	
	available) PBR GEN DES	
Period	Jan 2008 to Dec 2009	
Conditions	Trial conducted in the open conditions, plants propagated and grown in 50 mm tubes. In late Jun 2008 the tubes were potted and grown on in 140mm containers. Containers filled with soilless-pinebark based mix with controlled release fertilizers. Appropriate pest and disease treatments were applied as required.	
Trial Design	Twelve pots of each variety in a completely randomised design.	
Measurements RHS Chart - edition	From ten plants randomly selected. 1995.	

Origin and Breeding

Seedling Selection: During the production of a commercial crop of *Dietes iridioides* a variegated mutation was discovered on a single plant at the breeder's property at 82 Coogee Road, Wanneroo, WA in Oct 2003. This whole plant was isolated until such time as the variegated mutation could be successfully divided off. This plant was then grown to maturity where it was selected for on the basis of Plant: habit upright, Leaf: variegation present, leaf variegation colour: cream and white in May 2004. From this original selection several divisions were made to develop stock plants and assess the plants uniformity and stability. Propagation is via division. These and all subsequent generations have remained uniform and stable.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	erect

Most Similar Varieties	of Common Knowledge identified (VCK)
Name	Comments
Dietes iridioides	

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	White Tiger	Dietes iridioides
Plant: growth habit	erect	erect
Plant: height	short to medium	medium
Leaf: attitude	erect	erect
Leaf: shape	linear	linear
Leaf: shape of apex	acute	acute
Leaf: incision of margin	absent	absent
\square Leaf: shape of cross-section	flat	flat
Leaf: presence of variegation	present	absent
Leaf: type of variegation	random	
Leaf: degree of variegation	low to medium	

<u>Characteristics Additional to the Descriptor/TG</u> Organ/Plant Part: Context

Organ/Plant Part: Context	White Tiger	Dietes iridioides
Plant: vigor	weak to medium	medium to strong
leaf: colour of variegation (RHS colour chart)	yellow 11C-D	
leaf: colour (RHS colour chart)	greyed- green189A - 191A	yellow-green 146A

Prior Applications and Sales: Nil

Description: Steve Eggleton, Wonga Park, VIC

Application Number	2008/165
Variety Name	'B in B'
Genus Species	Agapanthus hybrid
Common Name	Agapanthus
Synonym	
Accepted Date	27 May 2009
Applicant	P.J.H. Zonneveld, Basilicimhof, The Netherlands
Agent	Greenhills Propagation Nursery Pty Ltd, Tynong, VIC
Qualified Person	Mark Lunghusen

Details of Comparative Trial

Location	Tynong, VIC
Descriptor	General Descriptor (for plant varieties with no descriptor available) PBR GEN DES
D · 1	·
Period	2009
Conditions	Plants were grown in 20cm pots in a covered polyhouse with no walls in commercial pine bark based potting mix with controlled release fertiliser. Plants were grown on benches with overhead watering.
Trial Design	10 plants in block design
Measurements	Measurements taken from middle third of leaves.
RHS Chart - edition	5th edition

Origin and Breeding

Open pollination of *Agapanthus praecox* followed by seedling selection: a seedling appeared in a garden of stock plants at the breeder's property. It was selected on the basis of flower and seed colour. It was grown on and divided through a number of generations to establish distinctness, uniformity and stability. Breeder P.J.H. Zonneveld

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

variety of common thown	<i>u</i> ge	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Inner perianth tube	main colour	violet blue
Outer perianth tube	main colour	violet blue
Outer perianth lobe	colour of stripe	violet blue
Inner perianth lobe	colour of stripe	violet blue

Most Similar Varieties of Common Knowledge identified (VCK)NameComments

'Black Pantha'

more of the comparators are marked with a tick.		
Organ/Plant Part: Context	'B in B' herbaceous	'Black Pantha' herbaceous
Plant: type	perennial	perennial
Plant: growth habit	bushy	erect
Plant: size	small to medium	large to very large
Plant: height	short to medium	tall to very tall
Plant: width	narrow to medium	broad to very broad
Plant: time of beginning of flowering	early	early to medium
Leaf: leaf type	simple	simple
Leaf: attitude	semi-erect	semi-erect
Leaf: shape	linear	linear
Leaf: shape of apex	acute	acute
Leaf: incision of margin	absent	absent
Leaf: undulation of the margin	very weak	very weak
Leaf: shape of cross-section	concave	concave
Leaf: curvature of longitudinal axis	recurved	recurved
Leaf: glossiness of upper side	very weak	weak
Leaf: green colour	medium to dark	light
Leaf: presence of variegation	absent	absent
Leaf: primary colour (RHS colour chart)	green N137B	green 143A
Flower: type	single	single
Flower: fragrance	absent	absent
Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'B in B'	'Black Pantha'
Flower bud: colour RHS	violet blue N89A with N92A	violet 83B with N92B
Outer perianth lobe: colour of stripe (RHS)	violet blue 93A	violet blue 93A
Inner perianth lobe: colour of stripe (RHS)	violet blue 93A	violet blue 93A
Inner perianth tube: main colour (RHS)	violet blue 93C	violet blue 93C
Outer perianth tube: main colour (RHS)	violet blue 93C	violet blue 93C
Inner perianth tube: base colour (RHS)	white N155A	white N155A
Statistical Table		
Organ/Plant Part: Context	'B in B'	'Black Pantha'

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

u		
Plant: height foliage only (cm)	27.00	25.00
Mean Std. Descirting	27.80	35.00
Std. Deviation	2.57 3.65	2.31 P<0.01
LSD/sig	5.05	P≤0.01
Leaf: length (mm)		
Mean	271.50	304.00
Std. Deviation	21.98	35.93
LSD/sig	50.56	ns
Leaf: width (mm)		
Mean	16.46	27.79
Std. Deviation	1.38	2.25
LSD/sig	1.51	P≤0.01
Flower bud: length (mm)		
Mean	26.73	39.75
Std. Deviation	1.46	1.61
LSD/sig	2.90	P≤0.01
Flower bud: diameter (mm)		
Mean	7.50	8.54
Std. Deviation	0.65	0.71
LSD/sig	0.69	P≤0.01
_		
Hower, length (linit)	20.90	40.10
Mean Std. Deviation	30.80 1.31	49.19 2.57
LSD/sig	2.70	2.37 P≤0.01
Ē	2.70	1 <u>-0.01</u>
riower. widdii (iiiiii)		
Mean	18.07	24.72
Std. Deviation	2.07	2.31 D<0.01
LSD/sig	3.73	P≤0.01
Plant: height including inflorescence (cm)		
Mean	71.00	115.30
Std. Deviation	6.82	7.48
LSD/sig	8.98	P≤0.01
Pedicel: diameter (mm)		
Mean	1.46	1.80
Std. Deviation	0.01	0.26
LSD/sig	0.28	P≤0.01
Pedicel: length (mm)		
Mean	47.12	35.77
Std. Deviation	7.17	6.26
LSD/sig	8.28	P≤0.01
Peduncle: length (cm)		
Mean	59.80	97.70
Std. Deviation	5.43	5.10
LSD/sig	7.49	P≤0.01
		0.01

Inflorescence: width (mm)		
Mean	147.00	167.50
Std. Deviation	12.95	10.34
LSD/sig	18.98	P≤0.01

Prior Applications and Sales			
Country	Year	Current Status	Name Applied
EU	2003	Granted	'B in B'

First sold in EU in Jun 2004. First Australian sale in Oct 2008.

Description: Mark Lunghusen, World Select Plants, Cranbourne, VIC.

Application Number	2009/110
Variety Name	'Midnight'
Genus Species	<i>Heuchera</i> hybrid
Common Name	Alumroot
Synonym	MidnightRose
Accepted Date	28 Sep 2009
Applicant	The Behnke Nurseries Co., Beltsville, MD, USA
Agent	Lifetech Laboratories Ltd, Tynong, VIC
Qualified Person	Ian Paananen

Details of Comparative Trial

Location	Glenorie, NSW
Descriptor	General Descriptor (for plant varieties with no descriptor
	available) PBR GEN DES.
Period	Spring-summer 2009
Conditions	Trial conducted in open beds, plants propagated from tissue
	culture, planted into 140mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers, irrigation by overhead watering, pest and disease treatments not required.
Trial Design	Fifteen pots of each variety arranged in a completely randomised design.
Measurements	From ten plants at random.
RHS Chart - edition	2007

Origin and Breeding

Spontaneous mutation: originated as a mutation from micropropagated *Heuchera* 'Obsidian' and identified as a young plant in the post plant out stage. Selection took place in the Behnke Nurseries Co., Beltsville, Maryland, USA in 2005. Selection criteria: Leaf: presence of pink spots. Propagation: micropropagation is found to be uniform and stable. Breeder: Terri Poindexter, Beltsville, MD, USA.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Leaf	colour group	brown
Plant	height	short
Plant	width	medium

Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Obsidian'	Closest leaf colour and size.	

Variety	y Distinguishing		State of Expression	State of Expression in	Comments
	Charact	eristics	in Candidate Variety	Comparator Variety	
'Black	Mature	intensity	very dark	medium	Also lacks pink spots and
Beauty'	leaf	of colour	•		has an undulating leaf.

Organ/Plant Part: Context	'Midnight'	'Obsidian'
Plant: height	short	short
Plant: width	medium	medium
Leaf: leaf type	simple	simple
Leaf: size	medium	medium
Leaf: length of blade	medium	medium
Leaf: width of blade	medium	medium
Leaf: length of petiole	medium	medium
Leaf: shape	palmate	palmate
Leaf: shape of apex	broadly acute to rounded	broadly acute to rounded
Leaf: shape of base	cordate	cordate
Leaf: incision of margin	present	present
Leaf: type of incision	crenately lobed	crenately lobed
Leaf: presence of variegation	present	absent
Leaf: type of variegation	random	
Leaf: degree of variegation	low to medium	
Leaf colour: number of colours	two	one
Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'Midnight'	'Obsidian'
Immature leaf: colour of upper side (RHS)	ca 187B with 58	A ca 187B
Immature leaf: colour of lower side (RHS)	ca N77C to N77	B 59A
Mature leaf: overlapping of base	present	present
Mature leaf: degree of overlapping of base	very strong	medium
Mature leaf: colour of lower side (RHS)	N79B	ca N79B
	2001	2004

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Or	gan/Plant Part: Context	manight	Obsidian
✓	Immature leaf: colour of upper side (RHS)	ca 187B with 58A	ca 187B
V	Immature leaf: colour of lower side (RHS)	ca N77C to N77B	59A
\Box	Mature leaf: overlapping of base	present	present
✓	Mature leaf: degree of overlapping of base	very strong	medium
	Mature leaf: colour of lower side (RHS)	N79B	ca N79B
	Mature leaf: main colour of upper side (RHS)	200A	200A
✓	Mature leaf: secondary colour of upper side (RHS)	58A (spots)	n/a

Prior Applications and Sales

Country	Year	Current Status	Name Applied
New Zealand	2007	Applied	'Midnight Rose'
EU	2007	Withdrawn	'Midnight Rose'
USA	2006	Granted	'Midnight Rose'

First sold in the USA in Jan 2006. First Australian sale Aug 2008.

Description: Ian Paananen, Crop & Nursery Services, Central Coast, NSW.

Application Number	2007/035
Variety Name	'Marmalade'
Genus Species	<i>Heuchera</i> hybrid
Common Name	Alumroot
Synonym	Nil
Accepted Date	13 Feb 2007
Applicant	Terra Nova Nurseries, Inc, Tigard, Oregon, USA
Agent	Greenhills Propagation Nursery P/L, Tynong, VIC
Qualified Person	Ian Paananen

Details of Comparative Trial

Location	Glenorie, NSW		
Descriptor	General Descriptor (for plant varieties with no descriptor		
	available) PBR GEN DES.		
Period	Spring-summer 2009		
Conditions	Trial conducted in a open beds, plants propagated from tissue		
	culture, planted into 140mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers, irrigation by overhead watering, pest and disease treatments not required.		
Trial Design	Fifteen pots of each variety arranged in a completely randomised design.		
Measurements	From ten plants at random.		
RHS Chart - edition	2007		

Origin and Breeding

Controlled pollination: seed parent 'Amber Waves' x pollen parent 'Huntsman'. The seed parent is characterised by an amber leaf colour and the pollen parent is characterised by a green with dark centre leaf colour. Selection took place in Canby, Oregon, USA in 2003. Selection criteria: strong growth vigour, attractive leaf colour. Propagation: micropropagation is found to be uniform and stable. Breeders: Janet Thompson Egger, Wilson, Oregon , USA.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	height	short
Plant	width	narrow to medium
Mature leaf	colour group	greyed orange

Most Similar Varieties of Common Knowledge identified (VCK)NameComments

Name 'Peach Flambe'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing	State of Expression in	State of Expression in
	Characteristics	Candidate Variety	Comparator Variety
'Amber Waves'	Mature leaf colour group	greyed orange	amber

Organ/Plant Part: Context	'Marmalade'	'Peach Flambe'
Plant: height	short	short
Plant: width	narrow to medium	nnarrow to medium
Leaf: leaf type	simple	simple
Leaf: size	medium	medium
Leaf: arrangement	rosette	rosette
Leaf: length of blade	medium to long	medium
Leaf: width of blade	medium to broad	medium
Leaf: length of petiole	medium to long	medium
Leaf: shape	palmate	palmate
Leaf: shape of apex	broadly acute to rounded	broadly acute to rounded
Leaf: shape of base	cordate	cordate
Leaf: incision of margin	present	present
Leaf: type of incision	crenately lobed	crenately lobed
Leaf: presence of variegation	absent	absent
Leaf: presence of variegation	ausem	ausem

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context 'Marmalade' 'Peach Flambe' ✓ 183C ca 177B Immature leaf: colour of upper side (RHS) ~ 183C ca 184A-B Immature leaf: colour of lower side (RHS) \Box present present Mature leaf: overlapping of base \Box weak weak Mature leaf: degree of overlapping of base 174B to 174A ✓ 164B to ca 169C Mature leaf: colour of upper side (RHS) near margin **V** 173A to 175A ca 184A-B Mature leaf: colour of lower side (RHS)

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Japan	2007	Applied	'Marmalade'
EU	2004	Granted	'Marmalade'
USA	2004	Granted	'Marmalade'

First sold in the USA in Jul 2004.

Description: Ian Paananen, Crop & Nursery Services, Central Coast, NSW.

Application Number	2007/034
Variety Name	'Lime Rickey'
Genus Species	Heuchera hybrid
Common Name	Alumroot
Synonym	Nil
Accepted Date	13 Feb 2007
Applicant	Terra Nova Nurseries, Inc, Tigard, Oregon, USA
Agent	Greenhills Propagation Nursery P/L, Tynong, VIC
Qualified Person	Ian Paananen

Details of Comparative Trial

Location	Glenorie, NSW		
Descriptor	General Descriptor (for plant varieties with no descriptor		
	available) PBR GEN DES		
Period	Spring-summer 2009		
Conditions	Trial conducted in 50% shaded beds, plants propagated from		
	tissue culture, planted into 140mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers, irrigation by overhead watering, pest and disease treatments not required.		
Trial Design	Fifteen pots of each variety arranged in a completely randomised design.		
Measurements	From ten plants at random.		
RHS Chart - edition	2007		

Origin and Breeding

Controlled pollination: seed parent 'Amber Waves' x pollen parent 'Huntsman'. The seed parent is characterised by an amber leaf colour and the pollen parent is characterised by a green with dark centre leaf colour. Selection took place in Canby, Oregon, USA in 2003. Selection criteria: lime green leaf colour. Propagation: micropropagation is found to be uniform and stable. Breeder: Dan Heims, Tigard, Oregon, USA.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Mature leaf	colour group	light yellow green
Plant	height	short
Plant	width	narrow to medium

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments	
'Amber Waves'	parent variety	

'Amber Waves'

N144A

N144A

present

weak

152D

181D

145A

ca 145D

Organ/Plant Part: Context	'Lime Rickey'	'Amber Waves'
Plant: height	short	short
Plant: width	narrow to medium	nnarrow to medium
Leaf: leaf type	simple	simple
Leaf: size	small to medium	medium
Leaf: arrangement	rosette	rosette
Leaf: length of blade	short to medium	medium
Leaf: width of blade	narrow to medium	nmedium
Leaf: length of petiole	short to medium	medium
Leaf: shape	palmate	palmate
Leaf: shape of apex	broadly acute to rounded	broadly acute to rounded
Leaf: shape of base	cordate	cordate
Leaf: incision of margin	present	present
Leaf: type of incision	crenately lobed	crenately lobed
Leaf: presence of variegation	absent	absent

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context 'Lime Rickey' ✓ 145A Immature leaf: colour of upper side (RHS) ~ 145A Immature leaf: colour of lower side (RHS) \Box present Mature leaf: overlapping of base absent or very < Mature leaf: degree of overlapping of base weak

Mature leaf: colour of upper side (RHS)
 Mature leaf: colour of lower side (RHS)

Mature leaf: colour of lower side (RHS)

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Japan	2006	Applied	'Lime Rickey'
New Zealand	2006	Applied	'Lime Rickey'
EU	2004	Granted	'Lime Rickey'
USA	2004	Granted	'Lime Rickey'

First sold in New Zealand in Feb 2006.

Description: Ian Paananen, Crop & Nursery Services, Central Coast, NSW.

Application Number	2007/032
Variety Name	'Peach Flambe'
Genus Species	<i>Heuchera</i> hybrid
Common Name	Alumroot
Synonym	Nil
Accepted Date	13 Feb 2007
Applicant	Terra Nova Nurseries, Inc, Tigard, Oregon, USA
Agent	Greenhills Propagation Nursery P/L, Tynong, VIC
Qualified Person	Ian Paananen

Details of Comparative Trial

Location	Glenorie, NSW		
Descriptor	General Descriptor (for plant varieties with no descriptor		
	available) PBR GEN DES		
Period	Spring-summer 2009		
Conditions	Trial conducted in open beds, plants propagated from tissue		
	culture, planted into 140mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers, irrigation by overhead watering, pest and disease treatments not required.		
Trial Design	Fifteen pots of each variety arranged in a completely randomised design.		
Measurements	From ten plants at random.		
RHS Chart - edition	2007		

Origin and Breeding

Controlled pollination: seed parent 'H-01-dklF-6' x pollen parent 'Amber Waves'. The seed parent is characterised by a brown leaf colour and the pollen parent is characterised by an amber leaf colour. Selection took place in Canby, Oregon, USA in 2002. Selection criteria: tidy growth habit & strong growth vigour, attractive leaf colour, flower size & colour. Propagation: micropropagation is found to be uniform and stable. Breeders: Janet Thompson Egger, Wilson, Oregon , USA.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	height	short
Plant	width	narrow to medium
Mature leaf	colour group	greyed orange

Most Similar Varieties of	<u>Common Knowledge identified (VCK)</u>
Name	Comments

'Marmalade'

Varieties of Comm			
Variety	Distinguishing	State of Expression in	State of Expression in
	Characteristics	Candidate Variety	Comparator Variety
'Amber Waves'	Mature leaf colour group	greyed orange	amber

'Peach Flambe'	'Marmalade'
short	short
narrow to mediur	nnarrow to medium
simple	simple
medium	medium
rosette	rosette
medium	medium to long
medium	medium to broad
medium	medium to long
palmate	palmate
broadly acute to rounded	broadly acute to rounded
cordate	cordate
present	present
crenately lobed	crenately lobed
absent	absent
	shortnarrow to mediumsimplemediumrosettemediummediummediumpalmatebroadly acute to roundedcordatepresentcrenately lobed

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Characteristics Additional to the Descriptor/TG				
Or	gan/Plant Part: Context	'Peach Flambe'	'Marmalade'	
✓	Immature leaf: colour of upper side (RHS)	ca 177B	183C	
✓	Immature leaf: colour of lower side (RHS)	ca 184A-B	183C	
	Mature leaf: overlapping of base	present	present	
	Mature leaf: degree of overlapping of base	weak	weak	
•	Mature leaf: colour of upper side (RHS)	174B to 174A near margin	164B to ca 169C	
•	Mature leaf: colour of lower side (RHS)	ca 184A-B	173A to 175A	

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Japan	2006	Applied	'Peach Flambe'
New Zealand	2006	Applied	'Peach Flambe'
EU	2005	Granted	'Peach Flambe'
USA	2005	Granted	'Peach Flambe'

First sold in the USA in Jul 2004.

Description: Ian Paananen, Crop & Nursery Services, Central Coast, NSW.

Application Number	2007/033
Variety Name	'Obsidian'
Genus Species	Heuchera hybrid
Common Name	Alumroot
Synonym	Nil
Accepted Date	13 Feb 2007
Applicant	Terra Nova Nurseries, Inc, Tigard, Oregon, USA
Agent	Greenhills Propagation Nursery P/L, Tynong, VIC
Qualified Person	Ian Paananen

Details of Comparative Trial

Location	General Descriptor (for plant varieties with no descriptor
	available) PBR GEN DES
Descriptor	General Descriptor
Period	Spring-summer 2009
Conditions	Trial conducted in open beds, plants propagated from tissue culture, planted into 140mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers, irrigation by overhead watering, pest and disease treatments not required.
Trial Design	Fifteen pots of each variety arranged in a completely randomised design.
Measurements	From ten plants at random.
RHS Chart - edition	2007

Origin and Breeding

Open pollination: unidentified parentage, mated with proprietary selection. Seedling selection made from progeny of selected darker leaf forms grown en mass. All possible parents had distinctly lighter leaf colouring than the resultant variety. Selection took place in Canby, Oregon, USA in 2001. Selection criteria: dark leaf colour. Propagation: micropropagation is found to be uniform and stable. Breeders: Gary Gossett, Portland, Oregon, USA.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Mature leaf	colour group	brown
Plant	height	short
Plant	width	medium

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Midnight'	
'Velvet Night'	
'Midnight Claret'	
'Amethyst'	

Variety	Distinguishing Characteristics		State of Expression Candidate Variet	on in State of Expression in ty Comparator Variety
'Black Beauty'	Leaf	shape	palmate	ovate
'Black Beauty'	Leaf	colour	very dark	medium dark
'Palace Purple'	Leaf	colour	very dark	medium dark
'Palace Purple'	Leaf	size	medium	large

Varieties of Common Knowledge identified and subsequently excluded

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Obsidian'	'Amethyst'	'Midnight'	'Midnight Claret'	'Velvet Night'
Plant: height	short	short	short	short	short
Plant: width	medium	medium	medium	medium	medium
□ Leaf: leaf type	simple	simple	simple	simple	simple
Leaf: size	medium	medium	medium	medium	medium
\Box Leaf: length of blade	medium	medium	medium	medium	medium
Leaf: width of blade	medium	medium	medium	medium	medium
Leaf: length of petiole	medium	medium	medium	medium	short to medium
Leaf: shape	palmate	palmate	palmate	palmate	palmate
□ Leaf: shape of apex	broadly acute to rounded	broadly acute to rounded	broadly acute to rounded	broadly acute to rounded	broadly acute to rounded
□ Leaf: shape of base	cordate	cordate	cordate	cordate	cordate
Leaf: incision of margin	present	present	present	present	present
Leaf: type of incision	crenately lobed	crenately lobed	crenately lobed	crenately lobed	crenately lobed
Leaf: presence of variegation	absent	present	present	present	present
Leaf colour: number of colours	one	two	two	two	two

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'Obsidian'	'Amethyst'	'Midnight'	'Midnight Claret'	'Velvet Night'
✓ Immature leaf: colou of upper side (RHS)	^r ca 187B	N186D	ca 187B with 58A	N186D	183D to 183B at margin
Immature leaf: colou of lower side (RHS)	r59A	N186D	ca N77C to N77B	N186D	183D
Mature leaf: overlapping of base	present	present	present	present	present

Mature leaf: degree medium of overlapping of base	medium	very strong	weak	medium
Mature leaf: colour of _{ca N79B} lower side (RHS)	ca 187A-B	N79B	ca 187a-B	ca N77B
Mature leaf: main colour of upper side 200A (RHS)	N200A	200A	200A	200A
Mature leaf: secondary colour of upper ^{n/a} side (RHS)	ca 201C	58A (spots)	ca 201C	ca 201A

Prior Application	ons and Sales		
Country	Year	Current Status	Name Applied
Japan	2006	Applied	'Obsidian'
New Zealand	2006	Applied	'Obsidian'
EU	2003	Granted	'Obsidian'
USA	2003	Granted	'Obsidian'

First sold in the USA in Jun 2003.

Description: Ian Paananen, Crop & Nursery Services, Central Coast, NSW.

2003/169
'UC 3-29-5'
Persea americana
Avocado
17 Aug 2003
The Regents of the University of California
Phillips Ormonde & Fitzpatrick, Melbourne, VIC.
Tony Whiley, Nambour, QLD.

Details of Comparative Trial

Location	Walkamin North QLD
Descriptor	Avocado (Persea americana) TG/97/3
Period	2004-2009
Conditions	The comparative trial was established at Walkamin, QLD. Conditions: scions of the candidate and comparator variety were grafted to seedling 'Velvick' roostocks. Trees were grown in a deep clay loam (kraznezom) typically used for commercial avocado production and planted 4.5x9m apart. Trees were managed following commercial practice as outlined in the Queensland DPI Avocado Information Kit (Agrilink series).
Trial Design	3 varieties replicated 10 times in a randomised block layout.
Measurements	Twenty measurements from randomly selected tissues were made from each of the 10 replicates for each characteristic and variety.

RHS Chart - edition

Origin and Breeding

Open pollination: 'UC-3-29-5' is a seedling collected in 1985 from open-pollinated trees of 'Gwen' avocado growing at Riverside and Irvine, California, USA. The pollen parent is unknown. Seeds were planted at an evaluation site in Ventura County, California, USA in the spring of 1986. The resultant seedlings were observed and a single plant of the new variety was selected. About 1992 the new variety was first top-worked by grafting scions to seedling *Persea americana* trees. This and subsequent asexual propagation has confirmed that the new variety is stable with the progeny true-to-type. The new variety differs from 'Gwen' in having bigger sized, broadly ovate smaller seeds. Breeder: Gary E Martin and Berthold O Bergh, California, USA.

Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	time of flowering	medium to late
Ripe fruit	skin thickness	thin to medium
Ripe fruit	adherence of skin to	Very weak
	flesh	
Ripe fruit	conspicuousness of fibre inconspicuous	
	in the flesh	
Ripe fruit	anise aroma of flesh	absent

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Most Similar Val	rieties of Common Knowledge Identified (VCK)
Name	Comments
'Hass'	'Hass' is the most common avocado variety grown in Australia and is a grand parent of 'UC 3-29-5'.
'Turner Hass'	'Turner Hass' is thought to be a sport of 'Hass' and is commercially grown in Australia. 'Turner Hass' has been granted Plant Breeders Rights in Australia.

Most Similar Varieties of Common Knowledge identified (VCK)

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'UC 3-29-5'	'Hass'	'Turner Hass'
□ Young shoot: colour	green	green	green
*Young leaf: anthocyanin colouration	present	present	present
□ Leaf blade: shape	lanceolate	lanceolate	lanceolate
Leaf blade: shape of tip	acute	acute	acute
✓ Leaf blade: undulation of margin	medium	absent or very weak	absent or very weak to weak
*Leaf blade: anise aroma	absent	absent	absent
□ Inflorescence: flowering type	type A	type A	type A
*Flower: pubescence of sepal	present	present	present
*Flower: density of pubescence of sepa	l sparse	sparse	sparse
✓ *Mature fruit: size	medium to large	small to medium	medium to large
□ *Pedicel: length	medium	short to medium	medium
*Pedicel: shape	cylindrical	cylindrical	cylindrical
*Ripe fruit: thickness of skin	medium	thin to medium	thin to medium
Ripe fruit: adherence of skin to flesh	very weak	very weak	very weak
□ Ripe fruit: conspicuousness of fibres in flesh	inconspicuous	inconspicuous	inconspicuous
Ripe fruit: anise aroma of flesh	absent	absent	absent
Time of: flowering	medium to late	medium	medium
▼ *Time of: fruit maturity for harvesting	late to very late	medium	medium
Mature fruit: storage on tree	long	medium to long	medium to long
Statistical Table			
Organ/Plant Part: Context	'UC 3-29-5'	'Hass'	'Turner Hass'
Leaf: length (mm)MeanStd. deviation	153.10 2.50	180.10 3.00	171.40 2.10
LSD/sig	9.9	P≤0.01	P≤0.01
Leaf: width (mm)			

145 of 404

Mean		65.70	72.00	63.30
Std. deviation		1.20	1.40	0.70
LSD/sig		65.7	P≤0.01	ns
Mean		2.36	2.53	2.80
Std. deviation		0.03	0.05	0.02
LSD/sig		0.14	P≤0.01	P≤0.01
✓ Leaf: petiole leng Mean Std. Deviation LSD/sig		53.70 1.00 4.7	66.10 1.40 P≤0.01	62.10 1.10 P≤0.01
Mean		105.50	102.10	113.00
Std. Deviation		0.90	5.00	5.10
LSD/sig		5.5	ns	P≤0.01
Mean		80.80	69.50	75.60
Std. Deviation		0.80	1.00	2.20
LSD/sig		2.6	P≤0.01	P≤0.01
Mean	neter ratio	1.31	1.47	1.51
Std. Deviation		0.01	0.01	0.02
LSD/sig		0.07	P≤0.01	P≤0.01
Friut: weight (g) Mean Std. Deviation LSD/sig		329.10 5.80 22.1	233.80 12.70 P≤0.01	290.70 21.40 P≤0.01
e e e e e e e e e e e e e e e e e e e	and Sales Year 2002	Current Status Granted	Name Applied '3-29-5'	

Description: Dr Anthony Whiley AM, Sunshine Horticultural Services Pty Ltd, Nambour QLD

Detuns of rippireution	
Application Number	2008/334
Variety Name	'WABAR2315'
Genus Species	Hordeum vulgare
Common Name	Barley
Synonym	Nil
Accepted Date	04 Feb 2009
Applicant	Western Australian Agriculture Authority, South Perth, WA and Grains Research and Development Corporation, Barton, ACT
Agent	N/A
Qualified Person	David Collins Northam, WA

Details of Comparative Trial

Location	Research Station, Wongan Hills, WA		
Descriptor	Barley (Hordeum vulgare) TG/19/10		
Period	Jun 07 to Dec 07		
Conditions	Plants sown in open beds of duplex light grey sand to 0.5m over yellow red mottled clay. Soil pH in CaCl2 4.5. Trial sown on 26 Jun 07 with Agras No1 at 100 kg/ha. Trial sprayed with Trilogy at 1.6 l/ha and Sprayseed at 2 l/ha on 25 Jun 07. Trial topdressed with urea at 50 kg/ha on the 20/07/07 and sprayed with Broadstrike at 1 l/ha and Dominex at 125 ml/ha on the 12 and 24/08/07 respectively.		
Trial Design	Randomised block design with plots 10m long x 1.42m wide (8 rows) x 2 reps.		
Measurements	Measurements taken from 10 plants per plot and 1 measurement per plant selected at random from approx 2000		
	plants.		
RHS Chart - edition	N/A		

Origin and Breeding

Controlled pollination: A cross was made between B28719 and Alexis in 1995. The progency (95S028) was sown.and in 1996 a selection was made based on agronomic traits and named (95S028-19). Further generations were produced using the bulk selection method to remove barley scald susceptible plants within the population, and in 1999 a single plant fixed line was selected based on agronomic, grain quality, yield and disease traits (95S028-19-5) Statewide testing commenced in 2000 in breeder trials. Statewide testing commenced in 2003 with widescale crop variety under the variety code WABAR2315. Breeder: Dr Chengdao Li and Dr Reg Lance, Department of Agriculture, South Perth, WA

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

variety of common throwie	~~ <u>5</u> ~	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Ear	number of grain rows	two
Ear	presence of awns	awned
Flag leaf	anthocyanin of auricles	present

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comm	nents				
Doolup' Gairdner' Mundah' Stirling' Baudin' Variety Description	'Gaird: 'Mund 'Stirlin 'Baudi and Distinct	ner' is a 2 row ah' is a 2 row ag' is a 2 row n' is a 2 row ness - Chara	w awned vari wed awned va awned variet awned variet cteristics wh	ety with auric riety with auricle by with auricle y with auricle	e anthocyanin ele anthocyani ricle anthocyanin e anthocyanin anthocyanin	in present. nin present. present. present.
nore of the compara Organ/Plant Part: Context	WABAR23	'Baudin'	'Doolup'	'Gairdner'	'Mundah'	'Stirling'
*Plant: growth	erect to semi-erect	erect to semi-erect	erect	erect to semi-erect	erect to semi-erect	erect to semi-erect
*Lowest leaves: nairiness of leaf sheaths	absent	absent	absent	absent	absent	absent
*Flag leaf: anthocyanin colouration of auricles	present s	present	present	present	present	present
*Flag leaf: ntensity of anthocyanin colouration of auricles	medium s	strong	weak to medium	medium to strong	weak to medium	medium to strong
Plant: frequency of plants with recurved flag leaves	medium	low	low	low to medium	medium to high	medium
Flag leaf: glaucosity of sheath	strong	strong to very strong	strong	medium to strong	strong to very strong	medium to strong
▼ *Time of: ear emergence	medium	medium	medium	medium to late	early to medium	early to medium
*Awns: anthocyanin colouration of tips	present	present	present	present	present	present
*Awns: intensity of anthocyanin colouration of tips	weak to medium	medium	weak to medium	medium to strong	weak to medium	medium to strong
▼ *Ear: glaucosity	weak to medium	medium to strong	weak to medium	weak to medium	absent or very weak	weak to medium
Ear: attitude	semi- recurved	horizontal to semi- recurved	semi- recurved	horizontal to semi- recurved	horizontal to semi- recurved	recurved
✓ *Plant: length	short to medium	short to medium	medium	medium	medium to long	short to medium
*Ear: number of cows	two	two	two	two	two	two
Ear: shape	parallel	parallel	parallel	parallel	parallel	parallel

	ν Γ 1 ' /	lax to	lax to	medium	lax to	lax to	medium
	*Ear: density	medium medium to	medium	mearum	medium medium to	medium	short to
~	Ear: length	long	medium	medium	long	medium	medium
	*Awn: length	medium to long	medium	medium to long	medium to long	medium to long	medium
□ firs	Rachis: length of t segment	short	short	short	short	short	short
⊡ of f	Rachis: curvature	weak	weak	medium to strong	weak	weak to medium	medium
•	*Sterile spikelet: ude	divergent	parallel to weakly divergent	parallel to weakly divergent	divergent	parallel	divergent
leng	Median spikelet: gth of glume and twn relative to n	equal	shorter	equal	equal	longer	equal
⊡ hair	*Grain: rachilla type	long	long	short	short	short	short
	*Grain: husk	present	present	present	present	present	present
□ of v	*Grain: hairiness entral furrow	absent	absent	absent	absent	absent	absent
	*Season: type	spring type	spring type	spring type	spring type	spring type	spring type
Cha	aracteristics Addi	itional to the	Descriptor/	ГG			
Org	gan/Plant Part:	'WABAR23 15'			'Gairdner'	' 'Mundah'	'Stirling'
⊡ leng	Ear: rachilla	medium	short	medium	medium to long	medium	medium
<u>Sta</u>	tistical Table						
-	gan/Plant Part: ntext	'WABAR23 15'	'Baudin'	'Doolup'	'Gairdner'	' 'Mundah'	'Stirling'
v	Plant: mature leng		and awns) (c	em)			
Mea	an	58.67	59.15	62.90	63.35	68.15	60.15
		3.06	2.76	3.19 P<0.01	3.30 P<0.01	4.07 P<0.01	2.41

Std. Deviation	3.06	2.76	3.19	3.30	4.07	2.41
LSD/sig	2.44	ns	P≤0.01	P≤0.01	P≤0.01	ns
Ear: length (ex	cluding awns)				
Mean	70.39	69.99	64.33	79.22	70.67	66.45
Std. Deviation	9.19	9.58	8.03	9.74	7.06	9.48
LSD/sig	6.62	ns	ns	P≤0.01	ns	ns
Awn: length (a	t ear tip)					
Mean	95.30	84.93	88.98	91.48	91.62	81.34
Std. Deviation	7.53	4.62	9.10	8.64	9.47	5.34
LSD/sig	6.24	P≤0.01	P≤0.01	ns	ns	P≤0.01

Prior Applications and Sales Nil.

Description: David Collins Northam, WA

Application Number	2009/001
Variety Name	'WESTMINSTER'
Genus Species	Hordeum vulgare
Common Name	Barley
Synonym	
Accepted Date	29/10/09
Applicant	Nickerson International Research SNC, UK.
Agent	Grainsearch Pty Ltd, Inverleigh, VIC.
Qualified Person	Clinton Rogers

Details of Comparative Trial

Location	Southern Farming System, Inverleigh, NSW.
Descriptor	Barley (Hordeum vulgare) TG/19/10
Period	Jun 2009 – Dec 2009
Conditions	Trial was planted on the 4th Jun and conducted on sandy
	loam soil, pH 5.5 in water.
Trial Design	Plants arranged in complete randomised blocks 13m by 2m
	wide by 4 replicates per treatment.
Measurements	Taken from 5 specimens per replication selected at random
	from approximately 120 plants/m2.

RHS Chart - edition

Origin and breeding

Controlled pollination: 'NSL 97-5547' x .'Barke' followed by pedigree single plant selection in F_5 and followed through to F_6 and observed for uniformity in VCU 1 and VCU2 trials. Breeder: Nickerson International Research SNC, BP1, F-63720 Chappes, France.

Organ/Plant Part	Context	State of Expression in Group of Varieties
Lowest leaves	hairiness of leaf sheaths	absent
Median spikelet	length of glume and awn relative	equal
	to grain	
Grain	husk	present
Grain	hairiness of ventral furrow	absent
Grain	disposition of lodicules	clasping
Ear	density	medium
Plant	growth habit	intermediate to semi prostrate
Flag leaf	anthocyanin colouration of auricles	present
Flag leaf Awns Ear	glaucosity of sheath anthocyanin colouration of tips glaucosity	strong present weak

Most Similar Varieties of Common Knowledge identified (VCK) Comments Name 'GS 5092' 'GS 1234' 'Fairview' Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick. Organ/Plant Part: 'Westminster' 'Fairview' 'GS 5092' 'GS 1234' Context intermediate to intermediate to intermediate to *Plant: growth semi-prostrate semi-prostrate semi-prostrate habit Г *Lowest leaves: absent absent absent absent hairiness of leaf sheaths *Flag leaf: anthocyanin present present present present colouration of auricles ~ *Flag leaf: intensity of medium strong weak weak anthocyanin colouration of auricles ~ Plant: frequency medium very low to low low low of plants with recurved flag leaves Flag leaf: strong strong strong strong glaucosity of sheath early to early to *Time of: ear early to mediumearly medium medium emergence *Awns: present present present present anthocyanin colouration of tips ~ *Awns: intensity of weak medium weak weak anthocyanin colouration of tips *Ear: glaucosity weak weak weak weak horizontal to horizontal to horizontal to \Box semi-recurved Ear: attitude semi-recurved semi-recurved semi-recurved ~ short to medium medium to longmedium medium *Plant: length \Box two two *Ear: number of two two

rows				
Ear: shape	parallel	parallel	tapering	parallel
► *Ear: density	medium	medium	medium to dense	medium
Ear: length	medium	medium to long	medium	medium
▼ *Awn: length	long	short to medium	medium	long
Rachis: length of first segment	medium	medium	medium	short
Rachis: curvature of first segment	weak to medium	medium	weak	weak
*Sterile spikelet: attitude	divergent	parallel to weakly divergent	parallel to weakly divergent	parallel
Median spikelet: length of glume and its awn relative to grain	equal	equal	equal	equal
✓ *Grain: rachilla hair type	short	long	long	long
□ *Grain: husk	present	present	present	present
Grain: spiculation of inner lateral nerves of dorsal side of lemma	medium	weak	weak to medium	weak
□ *Grain: hairiness of ventral furrow	absent	absent	absent	absent
Grain: disposition of lodicules	clasping	clasping	clasping	clasping
□ *Season: type	spring type	spring type	spring type	spring type
Characteristics Ad	ditional to the l	Descriptor/TG		
Organ/Plant Part: Context	'Westminster'	'Fairview'	'GS 1234'	'GS 5092'
Awns: length compared to ear length	longer	shorter	equal	longer
Time of:	medium to late	medium to late	medium to late	medium to late
maturity				

'Westminster'

Disease	moderately susceptible	moderately susceptible	moderately susceptible	moderately susceptible
Disease	moderately resistant to resistant	resistant	susceptible	moderately resistant
Disease resistance: spot form of net blotch	susceptible to mmoderately susceptible	susceptible to moderately susceptible	moderately susceptible	susceptible to moderately susceptible

Statistical Table

Organ/Plant Part:				
Context	'Westminster'	'Fairview'	'GS 1234'	'GS 5092'
Plant: height (cr	m)			
Mean	99.70	92.10	86.30	86.60
Std. Deviation	2.00	2.10	2.30	1.10
LSD/sig	3.9	P≤0.01	P≤0.01	P≤0.01
\Box Ear: length (cm))			
Mean	7.81	8.45	7.26	7.68
Std. Deviation	0.12	0.44	0.35	0.38
LSD/sig	0.79	ns	ns	ns
□ Spikelet: number	er			
Mean	15.25	16.20	15.90	14.80
Std. Deviation	0.62	0.78	0.42	0.43
LSD/sig	0.98	ns	ns	ns
Awn: length (cr	n)			
Mean	9.85	7.98	7.40	9.44
Std. Deviation	0.11	0.15	0.26	0.47
LSD/sig	0.72	P≤0.01	ns	ns
Prior Applications	and Sales			
Country	Year	Current S	tatus Na	me Applied
EU	2003	Granted	'W	estminster'
Great Britain	2001	Granted	'W	estminster'

First sold in UK February 2005

Germanu

Description: Clinton Rogers, AssureQuality Pty Ltd, Tullamarine, VIC.

2002

Granted

2007/159
'Fairview'
Hordeum vulgare
Barley
Nil
02 Jul 2007
Malteurop Australia Pty Ltd, Geelong North, VIC
N/A
Jason Eglinton

Details of Comparative Trial

Location	Charlick Experimental Research Station, Strathalbyn, South
	Australia
Descriptor	Barley (Hordeum vulgare) TG/19/10
Period	18th Jun – 21 Dec 2009
Conditions	Grown under dryland condition
Trial Design	Trial layout was a nearest neighbour design including the
	candidate and 3 comparators
Measurements	19 measurements were taken throughout the growing period
	of the trial.
RHS Chart - edition	N/A

Origin and Breeding

Controlled pollination: 'Fairview' derives from a cross completed in 1993 between 'Alexis' and H86004-37 (IMC breeder's line). Double haploids were produced from the F_1 seed in 1994. Seed from each double haploid were sown as a single row. 'Fairview' was selected and harvested as a single row. Micro malting was carried out and 'Fairview' was planted in a replicated yield trial on one location in 1996 and on two locations in 1997. From 1998 to 2002 'Fairview' was included in advanced yield trials in New Zealand and seed from large scale increases was trial malted and trial brewed. Fairview is a malting barley variety developed in New Zealand and used by the New Zealand brewing industry.

Variety of Common Knowledge				
Organ/Plant Part	Context	State of Expression in Group of Varieties		
Lowest leaves	hairiness of leaf sheaths	absent		
Flag leaf	anthocyanin colouration of auricles	present		
Awns	anthocyanin colouration of tips	present		
Ear	number of rows	two		
Ear	shape	parallel		
Ear	density	medium		
Sterile spikelet	attitude	parallel to weakly divergent		
Season	type	Spring type		

Most Similar Varieties of Common Knowledge identified (VCK) Name Comments				
'Baudin' 'Franklin' 'Gairdner' Variety Description more of the compa	Comments Hairiness of central furrow - present, Rachilla hair type - long Hairiness of central furrow - present, Rachilla hair type - long Hairiness of central furrow - present, Rachilla hair type - short escription and Distinctness - Characteristics which distinguish the candidate from one or			
Organ/Plant Part: Context	'Fairview'	'Baudin'	'Franklin'	'Gairdner'
*Plant: growth habit	semi-erect	semi-prostrate	prostrate	semi-prostrate to prostrate
*Lowest leaves hairiness of leaf sheaths	: absent	absent	absent	absent
*Flag leaf: anthocyanin colouration of auricles	present	present	present	present
*Flag leaf: intensity of anthocyanin colouration of auricles	medium	very weak to weak	medium to strong	medium
Flag leaf: glaucosity of sheath	medium	absent or very weak	weak to medium	weak to medium
*Time of: ear emergence	medium to late	medium to late	late	medium
■ *Awns: anthocyanin colouration of tips	present	present	present	present
*Awns: intensity of anthocyanin colouration of tips	medium	weak to medium	strong to very strong	strong
*Ear: glaucosity	yabsent or very weak	weak	very weak to weak	absent or very weak
Ear: attitude	horizontal	semi-erect	semi-erect	semi-recurved
*Plant: length	short	very short to short	short	medium
*Ear: number o rows	^f two	two	two	two
Ear: shape	parallel	parallel	parallel	parallel
*Ear: density	medium	medium	medium	medium

Ear: length	medium	short to medium	medium	medium to long
□ *Awn: length	medium	medium to long	medium	medium to long
Rachis: curvature of first segment	weak			
*Sterile spikelet: attitude	parallel to weakly divergent	parallel to weakly divergent	parallel to weakly divergent	parallel to weakly divergent
Median spikelet: length of glume and its awn relative to grain	equal	shorter	equal	equal
✓ *Grain: rachilla hair type	long	long	long	short
*Grain: husk	present	present	present	present
Grain: anthocyanin colouration of nerves of lemma	absent or very weak	absent or very weak	absent or very weak	absent or very weak
Grain: spiculation of inner lateral nerves of dorsal side of lemma	weak	very strong	very strong	absent or very weak
✓ *Grain: hairiness of ventral furrow	absent	present	present	present
□ Kernel: colour of aleurone layer	whitish	whitish	whitish	whitish
Season: type Statistical Table	spring type	spring type	spring type	spring type
Organ/Plant Part: Context	'Fairview'	'Baudin'	'Franklin'	'Gairdner'
Plant: length (c	m)			
Mean Std. Deviation LSD/sig	87.25 4.74 3.98	76.00 1.76 P≤0.01	96.40 5.73 P≤0.01	102.80 9.03 P≤0.01
Awn: length (ci Mean	m) 8.35	8.80	8.10	9.00
Std. Deviation	0.92	0.46	0.62	1.08
LSD/sig	1.35	ns	ns	ns
Ear: length (cm)			
Mean	8.25	7.10	8.50	9.00
Std. Deviation	0.07	0.62	0.75	2.32

LSD/sig	1.02	ns	ns	ns
Prior Applicatio	ons and Sales			
Country	Year	Current Status	Name Applied	
New Zealand	2003	Granted	'Fairview'	

First sold in New Zealand in Aug 2003.

Description: Amanda Box, University of Adelaide, Glen Osmond, SA.

Application Number	2006/221
Variety Name	'Falcon'
Genus Species	Cordyline obtecta
Common Name	Cabbage Tree
Synonym	Nil
Accepted Date	05 Oct 2006
Applicant	Scott Base Nurseries Ltd, Whenuapai, NZ
Agent	Greenhills Propagation Nursery Pty Ltd, Tynong, VIC
Qualified Person	Mark Lunghusen

Details of Comparative Trial

Overseas Testing	New Zealand
Authority	
Overseas Data	TRM069
Reference Number	
Location	Auckland, New Zealand
Descriptor	Cordyline (Cordyline spp.) PBR CORD
Period	2003-2005
Conditions	The description is based on overseas data taken from Plant Variety Rights Office, New Zealand report TRM069. The overseas data was confirmed by growing plants under local conditions. Location: Tynong, VIC, Spring 2007-Autumn 2008. Conditions: trial conducted in full sun, plants propagated by tissue culture and potted in soilless media, nutrition maintained with controlled release fertiliser, watering from overhead.
Trial Design	10 plants in block design
Measurements	
RHS Chart - edition	1995 edition

Origin and Breeding

Open pollination followed by seedling selection: a seedling was selected from a batch of seedlings of *Cordyline obtecta* in 1981. Divisions were taken from this seedling, established to determine distinctness, uniformity and stability. To date, the plant has been grown through many generations with no off-types being recorded. Selection criteria: leaf colour. Propagation: vegetative. Breeder: Gordon Scott, Whenuapai, New Zealand.

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	height	short
Petiole	distinction	weak
Petiole	length	short

Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Emerald Goddess	closest variety of same species	

Variety	Distinguishing Characteristics	-	n State of Expression etyComparator Var	
'Purple Tower'	Plant Height	short	very tall	'Purple Tower' is Cordyline australis, Falcon is C. obtecta

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Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Falcon'	'Emerald Goddess'
Plant: height of foliage	short	short
Stem: branching	absent	present
□ Leaf: length	short	short
Leaf: width at broadest part	medium	medium
☑ Leaf: number of colours on upper side	two	one
Leaf: main colour of upper side (RHS Colour Chart)	dark brown 200B	green
Leaf: secondary colour of upper side (RHS Colour Chart)	green brown 152B	
Leaf: attitude of bottom half of leaf	semi-erect to horizontal	semi-erect to horizontal

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'Falcon'	'Emerald Goddess'
Plant: type	tree	tree
Plant: form	single stem	multi-stem
□ Plant: density of foliage	medium	medium
Stem: leaf coverage	medium	medium
Plant: habit	upright	upright
Stem: diameter (lower third)	thin	
Stem: bark type	corky	
Leaf: midrib (lower side)	prominent	
Leaf: type of venation	angled	
Leaf: texture of margin	smooth	
Leaf: curvature (upper third)	slight	
Leaf: pattern of secondary colour	mainly at base	
Petiole: distinction	weak	
Petiole: length	short	
Petiole: width of narrowest point	broad	

Petiole: chan	nelled	absent	
Prior Application Country New Zealand USA	ons and Sales Year 2003 2005	Current Status Granted Granted	Name Applied 'Falcon' 'Falcon'

Prior Sale: Nil

Description: Mark Lunghusen, 1975 South Gippsland Highway, Cranbourne, VIC.

Application Number	2008/128
Variety Name	'GT61'
Genus Species	Brassica napus
Common Name	Canola
Synonym	Nil
Accepted Date	16 May 2008
Applicant	NuGrain Pty Ltd, Laverton, VIC
Agent	N/A
Qualified Person	Nelson Gororo

Details of Comparative Trial

Location	Dahlen, Horsham
Descriptor	Canola/Rapeseed (Brassica napus) TG/36/6
Period	Jun -Dec 2008
Conditions	Normal growing conditions
Trial Design	Randomised complete block design, 3 replications, 6-row x
	10m plots
Measurements	Seedling character collected in glasshouse. Mature plant measurements on 20 random plants per replication from each of the 3 replications giving 60 observations per variety.
RHS Chart - edition	N/A

Origin and Breeding

Controlled pollination. 'GT61' was developed from a cross made in 1998 in a glasshouse at DPI, Horsham RL39 x Quest/BLN1239*S/2/BLN1239*S. Seed parent is characterised by medium maturity and medium resistance to blackleg disease and susceptibility to glyphosate herbicide. Pollen parent is characterised by early maturity, very low blackleg resistance and resistance to glyphosate herbicide. The cross was progressed to F2 seed in spring/summer 1998/1999 in the glasshouse. F2 seed was planted in a blackleg disease nursery at Wonwondah in 1999 winter season to produce F3 selections. These F3 selections were grown in 1999/2000 summer in Launceston to produce bulk seed. The seed was selected for quality. One selection, 98-686G-002W, was recorded as GT61 and trialled at several locations in Victoria in 2000 winter. Between 2001 and 2003 GT61 was tested at many locations in Victoria and South Australia in replicated trials and was identified as a promising line. In 2006/07 summer, breeders' seed of GT61 was produced under an insect-proof tent. In 2007 GT61 was bulked up to commercial quantities and was also further tested in advanced trials in Victoria and South Australia and was selected for release. Selection criteria: tolerance to glyphosate herbicide, medium early maturity, high yield potential, good blackleg resistance, high oil content and canola quality. Propagation: controlled open pollination. Breeders: Wayne Burton, Neil Wratten, Phillip Salisbury and Kate Light.

valiety of Common Knowledge			
Organ/Plant Part	Context	State of Expression in Group of Varieties	
Plant	herbicide tolerance	glyphosate tolerant	
Seed	erucic acid	absent	
Plant	height	medium/low to medium	

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments

'QUEST' Early maturing, medium height glyphosate tolerant cultivar and susceptible to blackleg disease.

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguis	shing Characteristics	-	State of Expression in Comparator Variety
'HYOLA 601RR'	Plant	height	medium	tall
'AG-Muster'	Plant	herbicide tolerance	glyphosate tolerant	glyphosate susceptible
'Cobbler'	Plant	herbicide tolerance	glyphosate tolerant	glyphosate susceptible
'ATR-Stubby'	Plant	herbicide tolerance	glyphosate tolerant	glyphosate susceptible
'AV-Garnet'	Plant	herbicide tolerance	glyphosate tolerant	glyphosate susceptible
'Tarcoola'	Plant	herbicide tolerance	glyphosate tolerant	glyphosate susceptible

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick. Organ/Plant Part: Context 'CT61' 'OUEST'

Organ/Plant Part: Context	'GT61'	'QUEST'
*Seed: erucic acid	absent	absent
Cotyledon: length	medium	very short to short
Cotyledon: width	narrow	very narrow to narrow
*Leaf: green colour	medium	medium
*Leaf: lobes	present	
*Leaf: number of lobes	medium to many	medium to many
*Leaf: dentation of margin	medium to strong	medium to strong
Leaf: length	medium	long
Leaf: width	medium	medium
Leaf: length of petiole (varieties with lobed leaves only)	short to medium	medium to long
*Time of: flowering	very early	very early
*Flower: colour of petals	yellow	yellow
Flower: length of petals	medium to long	medium
Flower: width of petals	medium	medium
Production of: pollen	present	present
Plant: height	medium	medium
Siliqua: length	short to medium	short to medium
Siliqua: length of beak	medium	short
Siliqua: length of peduncle	medium to long	medium to long
Tendency to: form inflorescences in year of sowing for spring sown trials	strong	strong

Tendency to: form inflorescences in year of sowing for late _{strong}	strong
summer sown trials	0

Statistical Table		
Organ/Plant Part: Context	'GT61'	'QUEST'
Cotyledon: length (mm)		
Mean	12.30	11.58
Std. Deviation	1.19	1.36
LSD/sig	0.58	P≤0.01
Flower: length (mm)		
Mean	14.10	14.72
	0.68	0.90
LSD/sig	0.35	P≤0.01
Flower: width (mm)		
Mean	8.50	8.14
	0.45	0.58
LSD/sig	0.24	P≤0.01
Plant: height (cm)		
Mean	79.50	82.83
Std. Deviation	6.68	8.55
LSD/sig	3.28	P≤0.01
Siliqua: width (mm)		
Mean	4.10	3.77
Std. Deviation	0.31	0.43
LSD/sig	0.16	P≤0.01
Siliqua: length of beak (mm)		
	9.90	8.17
Std. Deviation	1.12	0.99
LSD/sig	0.49	P≤0.01
Siliqua: length of peduncle (mm)		
Mean	20.20	21.70
Std. Deviation	2.17	2.54
LSD/sig	1.05	P≤0.01

Prior Applications and Sales Nil.

Description: Gururaj Kadkol & Peter Flett, Nuseed Pty Ltd, Horsham, VIC.

Application Number	2009/185
Variety Name	'PBA HatTrick'
Genus Species	Cicer arietinum
Common Name	Chickpea
Synonym	
Accepted Date	13 Aug 2009
Applicant	Department of Primary Industries for and on behalf of the
	State of New South Wales, Orange, NSW and Grains
	Research & Development Corporation, Barton, ACT.
Agent	
Qualified Person	Ted Knights

Details of Comparative Trial

Details of Comparativ			
Location	Tamworth, northern NSW		
Descriptor	Chick-pea (Cicer arietinum) TG/143/3		
Period	14 Aug 2009 – 17 Dec 2009		
Conditions	Two DUS trials were established in brown Dermazol soils in		
	separate paddocks at Tamworth Agricultural Institute. Trial A		
	was sown on 14 Aug and Trial B on 15 Aug. Seeds were		
	treated with a mixture of four fungicides: metalaxyl (0.26		
	g/kg seed); difenoconazole (0.12 g); thiram (0.72 g); and		
	thiabendazole (0.40 g) and inoculated with Group N		
	rhizobiim. Supplementary irrigation was applied on the day of		
	sowing, but thereafter the trials relied on rainfall only. Plant		
	establishment was generally satisfactory with most entries		
	realising the target population of 30 seeds per plot. Weed		
	control was effected by hand weeding and one application of		
	haloxyfop (52 g/ha). Control of foliar disease was by six		
	applications of chlorothalonil (720 g/ha) and of Helicoverpa		
	spp. by three applications of thiodicarb (281 g/ha). The trials		
	were harvested by hand on 17 Dec.		
Trial Design	The DUS trials were randomised complete block designs with		
	four replicates. There were two generations of the candidate		
	variety, both parents and six potential comparator varieties:		
	Flipper; Jimbour; Kyabra; Howzat; Moti; and Genesis 509.		
	Plots were single rows 3 m long (45 cm apart) and sown with		
N. (30 viable seeds.		
Measurements	Observations and measurements were made at a number of		
	points during the growing season. All plants were tagged on		
	the day that the first flower reached anthesis (Trial A). Leaf		
	measurements were made at late flowering on the leaf		
	subtending the first reproductive node on the main branch		
	taken from ten random plants per plot (Trial A). Peduncle		
	length was measured at harvest maturity on the first pod on the main branch taken from ten rendere plants per plat (Trial		
	the main branch taken from ten random plants per plot (Trial		
	A). Plant height and width were measured at harvest maturity on five random plants per plot (Trial P). Pod length width		
	on five random plants per plot (Trial B). Pod length, width		
	and breadth were measured at harvest maturity on the first ped on the main breach from ten random plants per plot (Trial		
	pod on the main branch from ten random plants per plot (Trial		

B). 100 seed weight was determined from duplicate samples drawn from the threshed seed from each replicate (Trial A).

RHS Chart - edition

Origin and Breeding

Controlled pollination: 'Jimbour'x ICC14903 followed by Single Seed Descent (F1-F4). F4/5 line tested in field *Ascochyta* nursery at Tamworth in 2001 and classed as 'Moderately Resistant'. Tested in *Phytophthora* nurseries at Tamworth, NSW and Warwick, QLD and classed as 'Moderately Resistant'. Included in yield trials in northern NSW and southern QLD from 2002. Pedigree seed a composite of 94 single plant (F8) progeny having uniform plant type, maturity and seed characteristics. Breeder: Ted Knights, NSW Agriculture.

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	Ascochyta reaction	moderately resistant

Most Similar	Varieties of Common Knowledge identified (VCK)
Name	Comments
'Flipper'	

Variety	Distingu	ishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Kyabra'	Plant	Ascochyta reaction	moderately resistant	highly susceptible
'Howzat'	Plant	Ascochyta reaction	moderately resistant	susceptible
'Moti'	Plant	Ascochyta reaction	moderately resistant	highly susceptible
'Amethyst'	Plant	Ascochyta reaction	moderately resistant	highly susceptible
'Genesis 509'	Seed	Size	medium	small
'Genesis 510'	Seed	size	medium	small

more of the comparators are marked with a tick.		
Organ/Plant Part: Context	'PBA HatTrick'	
*Plant: height	tall	tall
*Plant: attitude	erect	strongly erect
Plant: intensity of ramification	medium	weak
*Stem: anthocyanin colouration	present	present
*Foliage: intensity of green colour	medium	medium
*Leaflet: size	medium to large	small to medium
*Flower: colour	purplish pink	purplish pink
Peduncle: length	medium to long	short
*Pod: size	medium	medium
*Pod: intensity of green colour	medium	medium
*Pod: predominant number of ovules	two	two
*Seed: colour	brown	brown
Seed: intensity of colour	medium to dark	light
Seed: weight	medium	low
□ *Seed: shape	angular	angular
*Seed: ribbing	medium	strong to very strong
Time of: flowering	medium	late
▼ *Time of: maturity of pod	early to medium	medium to late
Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'PBA HatTrick'	'Flipper'
Pod: length	medium	medium
Pod: width	medium	medium
Pod : breadth	medium	medium
Plant: reaction to <i>Ascochyta</i>	moderately resistant	moderately resistant
<u>Statistical Table</u>		
Organ/Plant Part: Context	'PBA HatTrick'	'Flipper'
Plant: days to first flower (days)	(2 0.4	CO 10
Mean Std. Deviation	62.84 2.77	68.48 2.28
LSD/sig	1.04	P≤0.01
Leaf: length (mm)		
Mean	65.88	53.85

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Std. Deviation	7.00	6.42
LSD/sig	3.83	P≤0.01
Leaf: leaflet length (mm)		
Mean	14.68	12.04
Std. Deviation	1.27	1.75
LSD/sig	0.87	P≤0.01
Pod: peduncle length (mm)		
Mean	25.40	19.12
Std. Deviation	3.70	3.73
LSD/sig	2.01	P≤0.01
Pod: length (mm)		
Mean	19.16	19.15
Std. Deviation	1.35	1.20
LSD/sig	0.72	ns
Pod: width (mm)		
Mean	9.14	8.97
Std. Deviation	0.55	0.50
LSD/sig	0.33	ns
Pod: breadth (mm)		
Mean	8.82	9.38
Std. Deviation	0.51	0.38
LSD/sig	0.25	P≤0.01
Plant: height (cm)		
Mean	42.95	47.35
Std. Deviation	2.92	2.83
LSD/sig	2.07	P≤0.01
Plant: width (cm)		
Mean	22.90	24.25
Std. Deviation	7.29	8.90
LSD/sig	6.25	ns
Seed: 100 seed weight (g)		
Mean	19.66	15.50
Std. Deviation	0.79	0.67
LSD/sig	0.94	0.07 P≤0.01
✓ Leaf: leaflet number		
Mean	14.30	15.17
Std. Deviation	0.91	0.96
LSD/sig	0.51	0.90 P≤0.01
	0.01	1_0.01

<u>Prior Applications and Sales</u> Nil.

Description: Ted Knights, NSW Agriculture, Tamworth, NSW.

2009/301
'PBA Pistol'
Cicer arietinum
Chickpea
22 Dec 2009
Department of Industry and Innovation for and on behalf of
the State of New South Wales Orange, NSW, Grains
Research and Development Corporation, Barton, ACT,
Queensland Primary Industries and Fisheries through the
Department of Employment, Economic Development and
Innovation, Brisbane, QLD
Ted Knights, NSW Agriculture.

Details of Comparative Trial

Location	Tamworth, northern NSW		
Descriptor	Chick-pea (Cicer arietinum) TG/143/3		
Period	14 Aug 2009 - 17 2009		
Conditions	Two DUS trials were established in Dermazol soils in		
	separate paddocks at Tamworth Agricultural Institute. Trial A		
	was sown on 14 Aug 2009 and Trial B on 15 Aug 2009.		
	Seeds were treated with a mixture of four fungicides:		
	metalaxyl (0.26 g/kg seed); difenoconazole (0.1 g); thiram		
	(0.72 g); and thiabendazole (0.40 g). Inoculation was with		
	Group N rhizobium. Supplementary irrigation was applied on		
	the day of sowing, but thereafter the trials relied on rainfall		
	only. Plant establishment was generally satisfactory with most		
	entries realising the target population of 30 seeds per plot.		
	Weed control was effected by hand weeding and one		
	application of haloxyfop (52 g/ha). Control of foliar diseases		
	was by six applications of chlorothalonil (720 g/ha) and of		
	Helicoverpa spp. by three appliations of thiodicarb (281 g/ha).		
Trial Design	The trials were harvested by hand on 17 Dec 2009.		
Trial Design	The DUS trials were randomised complete block designs with four replicates. There were two generations of the candidate		
	variety, one parent ('Moti') and three potential comparators:		
	'Kyabra'; 'Moti'; and 'Jimbour'. Plots were single rows 3 m		
	long (45cm apart) and sown with 30 viable seeds.		
Measurements	Observations and measurements were made at a number of		
wieusurements	points during the growing season. All plants were tagged on		
	the day the first flower reached anthesis (Trial B). Leaf		
	measurements were made at late flowering on the leaf		
	subtending the first reproductive node on the main branch		
	taken from ten random plants per plot (Trial B). Peduncle		
	length was measured at harvest maturity on the first pod on		
	the main branch taken from ten random plants per plot (Trial		
	B). Plant height and width were measured at harvest maturity		
	on five random plants per plot (Trial A). Pod length, width		

and breadth were measured at harvest maturity on the first pod on the main branch from ten random plants per plot (Trial A). 100 seed weight was determined from duplicate samples drawn from the threshed seed from each replicate.

RHS Chart - edition

Origin and Breeding

Controlled pollination of 'Moti' x '8511-14' at Tamworth Agricultural Institute. F1 seed transferred to Biloela and Bulk Breeding Method used to F4. F4/5 line evaluated in unreplicated rows at Biloela in 2004 and first tested in yield trials in Central Queensland in 2005. Pedigree Seed a composite of 30 single plant (F7) progeny having uniform plant type, maturity and seed characteristics. Breeder: Col Douglas, Qld Dept of Employment, Economic Development & Innovation.

Organ/Plant Part	(Context	State of Expression in Group of Varieties
Plant	1	neight	tall
Seed	2	Size(weight)	medium to large (medium to high)
	ies of Co		vledge identified (VCK)
Name		C	omments
'Kyabra'			
Varieties of Common	n Know	<u>ledge identifi</u>	ed and subsequently excluded
Variety	Disting	guishing	State of Expression in State of Expression in
	Charae	cteristics	Candidate Variety Comparator Variety
'Jimbour'	Seed	size	medium large medium
'Amethyst'	Seed	size	medium large small
'Moti'	Seed	size	medium large medium

more of the comparators are marked with a tick.		
Organ/Plant Part: Context	'PBA Pistol'	'Kyabra'
*Plant: height	tall to very tall	tall
*Plant: attitude	strongly erect to erect	strongly erect to erect
Plant: intensity of ramification	very weak to weak	medium
*Stem: anthocyanin colouration	present	present
*Foliage: intensity of green colour	medium	medium
*Leaflet: size	medium	medium
*Flower: colour	purplish pink	purplish pink
Peduncle: length	long	medium
□ *Pod: size	medium	medium to large
*Pod: intensity of green colour	medium	medium
*Pod: predominant number of ovules	two	one
*Seed: colour	brown	brown
*Seed: intensity of colour	light	light
*Seed: weight	medium to high	high
*Seed: shape	angular	angular
*Seed: ribbing	weak	weak
*Time of: flowering	early	medium
Time of: maturity of pod	medium	medium
Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'PBA Pistol'	'Kyabra'
Pod: length	medium	medium to long
Pod: width	medium to wide	medium to wide
Pod: breadth	broad	medium to broad
Statistical Table	/	
Organ/Plant Part: Context	'PBA Pistol'	'Kyabra'
Plant: days to first flower (days)		
Mean	61.10	64.70
Std. Deviation	2.75	1.88 D<0.01
LSD/sig	0.81	P≤0.01
Leaf: length (mm)	67.50	65.63
Mean Std. Deviation	5.82	65.63 7.49
LSD/sig	3.87	ns
	0.07	

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Leaf: leaflet number (leaflet) Mean	13.90	15.65
Std. Deviation	1.28	0.83
LSD/sig	0.69	0.85 P≤0.01
	0.09	r <u>≤</u> 0.01
Leaf: leaflet length (mm)		
Mean	14.20	14.43
Std. Deviation	1.02	1.69
LSD/sig	0.83	ns
Pod: peduncle length (mm)		
Mean	25.35	23.88
Std. Deviation	2.98	3.95
LSD/sig	1.93	ns
Pod: length (mm)		
Mean	19.33	20.67
Std. Deviation	1.16	1.13
LSD/sig	0.68	P≤0.01
Pod: width (mm)	0.00	1_0.01
Pod: width (mm)	0.72	0.01
Mean Stal Deviction	9.73	9.21
Std. Deviation	0.42	0.52 D<0.01
LSD/sig	0.29	P≤0.01
Pod: breadth (mm)		
Mean	9.95	9.74
Std. Deviation	0.40	0.43
LSD/sig	0.28	ns
Plant: height (cm)		
Mean	47.35	43.55
Std. Deviation	4.79	1.98
LSD/sig	2.52	P≤0.01
	2.02	1_0.01
Flaitt. within (Cill)		
Mean	22.75	17.50
Std. Deviation	5.64	7.87
LSD/sig	5.72	ns
Seed: 100 seed weight (g)		
Mean	22.99	24.59
Std. Deviation	0.36	0.84
LSD/sig	0.70	P≤0.01
-		

Prior Applications and Sales Nil.

Description: Description: Ted Knights, NSW Agriculture, Tamworth, NSW.

Application Number	2009/186
Variety Name	'PBA Slasher'
Genus Species	Cicer arietinum
Common Name	Chickpea
Synonym	
Accepted Date	13 Aug 2009
Applicant	Department of Primary Industries for and on behalf of the State of
	New South Wales Orange, NSW, Grains Research & Development
	Corporation, Barton, ACT
Agent	
Qualified Person	Ted Knights, NSW Agriculture

Details of Comparative Trial

Details of Comparativ	
Location	Tamworth, northern NSW
Descriptor	TG/143/3
Period	14 Aug 2009 – 17 Dec 2009
Conditions	Two DUS trials were established in Dermazol soils in separate paddocks at Tamworth Agricultural Institute. Trial A was sown on 14 Augt 2009 and Trial B on 15 Aug 2009. Seeds were treated with a mixture of four fungicides: metalaxyl (0.26 g/kg seed); difenocomazole (0.1 g); thiram (0.72 g); and thiabendazole (0.40 g). Inoculation was with Group N rhizobium. Supplementary irrigation was applied on the day of sowing, but thereafter the trials relied on rainfall only. Plant establishment was generally satisfactory with most entries realising the target population of 30 seeds per plot. Weed control was effected by hand weeding and one application of
	haloxyfop (52 g/ha). Control of foliar diseases was by six applications of chlorothalonil (720 g/ha) and of Helicoverpa spp. by three appliations of thiodicarb (281 g/ha). The trials were harvested by hand on 17 Dec 2009.
Trial Design	The DUS trials were randomised complete block designs with four replicates. There were two generations of the candidate variety, both parents and three potential comparators: 'Genesis 509'; 'Genesis 836' and 'Sonali'. Plots were single rows 3 m long (45 cm apart) and sown with 30 viable seeds.
Measurements	Observations and measurements were made at a number of points during the growing season. All plants were tagged on the day the first flower reached anthesis (Trial B). Leaf measurements were made at late flowering on the leaf subtending the first reproductive node on the main branch taken from ten random plants per plot (Trial B). Peduncle length was measured at harvest maturity on the first pod on the main branch taken from ten random plants per plot (Trial B). Plant height and width were measured at harvest maturity on five random plants per plot (Trial A). Pod length, width and breadth were measured at harvest maturity on the first pod on the main branch from ten random plants per plot (Trial A). 100 seed weight was determined from duplicate samples drawn from the threshed seed from each replicate.
RHS Chart - edition	N/A

Origin and Breeding

Controlled pollination of 'Howzat' x 'ICC3996' followed by Single Seed Descent (F1-F4). F4/5 line tested in field *Ascochyta* nursery at Tamworth in 2000 and classed as 'resistant'. Included in yield trials in southern NSW, VIC, SA and WA from 2002. Pedigree Seed a composite of 700 single plant (F10) progeny having uniform plant type, maturity and seed characteristics. Breeder: Ted Knights, NSW Agriculture.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	Ascochyta reaction	resistant

Most Similar	Varieties of Common Knowledge identified (VCK)
Name	Comments

'Genesis 509'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Genesis 510'	Seed	size	medium	small
'Genesis 836'	Plant	height	short to medium	tall
'Sonali'	Plant	flowering time	medium	early

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Org	gan/Plant Part: Context	'PBA Slasher'	'Genesis 509'
	*Plant: height	short	short
•	*Plant: attitude	semi-erect to prostrate	erect
	Plant: intensity of ramification	medium to strong	medium
	*Stem: anthocyanin colouration	present	present
	*Foliage: intensity of green colour	medium	medium
	*Leaflet: size	small	small to medium
	*Flower: colour	purplish pink	purplish pink
	Peduncle: length	medium	medium
	*Pod: size	small to medium	medium
	*Pod: intensity of green colour	medium	medium
	*Pod: predominant number of ovules	two	two
	*Seed: colour	brown	brown
	*Seed: intensity of colour	light to medium	medium
	*Seed: weight	low to medium	low
	*Seed: shape	angular	angular

✓ *Seed: ribbing	weak	strong
*Time of: flowering	medium	medium
■ *Time of: maturity of pod	medium	early to medium
<u>Characteristics Additional to the Descriptor/TG</u> Organ/Plant Part: Context	'PBA Slasher'	'Genesis 509'
	resistant	resistant
Plant: Ascochyta reaction		
Pod: length	short to medium	medium
Pod: width	slender	medium
Pod : breadth	medium	medium
Statistical Table		
Organ/Plant Part: Context	'PBA Slasher'	'Genesis 509'
Plant: days to first flower (days)		
Mean	64.32	62.20
Std. Deviation	2.76	2.59
LSD/sig	1.17	P≤0.01
Leaf: length (mm)		
Mean	56.70	61.23
Std. Deviation	7.96	7.39
LSD/sig	4.30	P≤0.01
Leaf: leaflet number		_
Mean	15.78	14.83
Std. Deviation	1.10	1.01
LSD/sig	0.59	P≤0.01
Leaf: leaflet length (mm)		
Mean	11.00	13.33
Std. Deviation	1.48	1.33
LSD/sig	0.83	P≤0.01
-	0.05	1_0.01
rou. peduliele lengui (linit)	02 75	24.25
Mean Std. Deviation	23.75 4.06	24.35
LSD/sig	2.11	3.22 ns
_	2.11	115
r ou. length (linit)	10.66	20.20
Mean	19.66	20.29
Std. Deviation	1.16	1.12 D<0.01
LSD/sig	0.60	P≤0.01
Pod: width (mm)		
Mean	8.86	9.14
Std. Deviation	0.55	0.70
LSD/sig	0.32	ns
Pod: breadth (mm)		
Mean	8.89	9.18

Std. Deviation LSD/sig	0.47 0.26	0.45 P≤0.01
Plant: height (cm)		
Mean	40.80	41.55
Std. Deviation	4.43	3.75
LSD/sig	3.02	ns
Plant: width (cm)		
Mean	33.55	14.40
Std. Deviation	7.58	5.46
LSD/sig	5.34	P≤0.01
Seed: 100 seed weight (g)		
Mean	17.46	14.63
Std. Deviation	1.11	1.42
LSD/sig	1.62	P≤0.01

<u>Prior Applications and Sales</u> Nil.

Description: Ted Knights, NSW Agriculture, Tamworth, NSW.

Details	of	A	gg	lication	

Application Number	2008/260
Variety Name	'Blafra'
Genus Species	Daphne x translatlantica
Common Name	Daphne
Synonym	Eternal Fragrance
Accepted Date	11 Sep 2008
Applicant	Anthony Robin White and Susan Barbara White, Hampshire,
	UK
Agent	Plants Management Australia Pty Ltd, Dodge Ferry, TAS
Qualified Person	Steve Eggleton

Details of Comparative Trial

Overseas Testing	CPVO		
Authority			
Overseas Data	2004/1214		
Reference Number			
Location	CPVO data was verified in local condition at Wonga Park,		
	VIC		
Descriptor	General Descriptor (for plant varieties with no descriptor		
	available) PBR GEN DES		
Period	Sep2008 to Dec 2009		
Conditions	Trial conducted in the open, plants propagated and grown in		
	50 mm tubes during Sep to Dec 2008. In Jan the tubes were		
	potted and grown on in 200 mm containers. Containers filled		
	with soilless, pinebark based mix with controlled release		
	fertilisers.		
Trial Design	Twelve pots of each variety in a completely randomised		
	design.		
Measurements	From ten plants randomly selected.		
RHS Chart - edition	1995		

Origin and Breeding

Controlled pollination: Crossing occurred in 1995 at Blackthorn Nursery, Hampshire, England. This was a part of a breeding program designed to hybridize forms of *Daphne caucasica* and *D. collina* with the aim of producing evergreen, long flowering plants. The female parent *D. caucasica* was crossed with pollen from the male parent, *D. collina*. From this cross seed was collected, sown and raised. One seedling grew to flowering, was then isolated and grown on to a mature size. Final selection was made throughout 1997 and 1998 on the criteria of plant height short to medium, plant habit upright to semi upright, flower predominant colour white and flower length of season long. From this selection cuttings were taken and further plants grown to maturity. All plants have remained uniform and stable. Propagation: will continue to be via cuttings. Breeders: Anthony White and Susan White, Hampshire, UK.

Organ/Plant Part	Context	State of Expression in Group of Varieties
Flower	type	Single
Flower	fragrance	Present

Flower	predominant colour of inner	White
	surface when fully expanded	
Leaf	presence of variegation	Absent

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Jim's Pride' (D. x transatlantica)	
D. caucasica	Parental variety

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing	State of Expression	State of Expression in	Comments
	Characteristics	in Candidate Varie	tyComparator Variety	
<i>D</i> .	Flower predominant colour of	white	Pink	Parental
collina	inner surface when full	у		variety.
	expanded			

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Blafra'	D. caucasica	'Jim's Pride'
Plant: type	shrub	shrub	shrub
Plant: height	short to medium	tall	medium to tall
Leaf: leaf type	simple	simple	simple
Leaf: width of blade	narrow		medium to broad
Leaf: shape	oblanceolate		
Leaf: shape of apex	broadly acute to rounded		
□ Leaf: shape of base	attenuate		
Leaf: incision of margin	absent		
\square Leaf: undulation of the margin	very weak		
Leaf: glossiness of upper side	medium	medium	weak to medium
□ Leaf: presence of variegation	absent	absent	absent
Flower: type	single	single	single
Flower: diameter	medium to large	small to medium	small to medium
Flower: fragrance	present	present	present

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'Blafra'	D. caucasica	'Jim's Pride'
Plant: growth habit	upright to semiupright	upright	upright to semi upright
Plant: ability to flower on summer growth	strong to very strong		
□ Stem: presence of hairs on new growth	present		

Stem: degree of hairiness on new growth	medium to strong		
□ Stem: colour of mature growth (RHS colour chart)	brown 200B		
Stem: colour of new growth (RHS colour chart)	yellow-green 144A		
□ Leaf: degree of hairiness on lower surface	weak		
Leaf: colour of upper surface (RHS colour chart)	yellow-green 147A		
Leaf: colour of lower surface (RHS colour chart)	green 138B		
□ Inflorescence: position on stem	terminal and lateral	terminal	
□ Flowering: length of season	long		
Bud: colour of perianth tube (RHS colour chart)	greyed-purple 183A		
Bud: colour of apex (RHS colour chart)	greyed-purple 184C+D		
Flower: colour of perianth tube (RHS colour chart)	greyed-red 182C + green-white 157D		
Flower: colour of perianth lobe (RHS colour chart)	green-white 157D		
Flower: lobe shape	ovate		
Plant: density	medium to dense	medium to sparse	medium to dense
Flower: predominant colour of inner surface when fully expanded	white	white	white

Statistical Table			
Organ/Plant Part: Context	'Blafra'	D. caucasica	'Jim's Pride'
□ Leaf: width of blade (mm)			
Mean	8.54		
Std. Deviation	0.50		
Leaf: length of blade (mm)			
Mean	38.70		
Std. Deviation	2.65		
Flower: diameter at widest point (mm)			
Mean	19.50		
Std. Deviation	0.94		
Flower: width of perianth lobe at wides	t point (mm)		
Mean	5.25		

Std. Deviation	0.32
Flower: length of perianth lobe at	widest point (mm)
Mean	8.80
Std. Deviation	0.80

Prior Applications and Sales				
Country	Year	Current Status	Name Applied	
EU	2004	Granted	'Blafra'	
USA	2006	Granted	'Blafra'	

First sold in March 2005 in UK

Description: Steve Eggleton, 3 Harris Street, Wonga Park, VIC

Application Number	2009/233
Variety Name	'Caparoi'
Genus Species	Triticum turgidum var. durum
Common Name	Durum Wheat
Synonym	Nil
Accepted Date	01 Oct 2009
Applicant	Department of Primary Industries for and on behalf of the
	State of New South Wales Orange, NSW, Grains Research &
	Development Corporation, Barton, ACT.
Agent	N/A
Qualified Person	Ross Downes

Details of Comparative Trial

Location	Tamworth, NSW
Descriptor	Durum Wheat (Triticum durum) TG/120/3
Period	Winter, spring 2009
Conditions	Irrigated field
Trial Design	Randomised block of 5 metre plots, two replications
	including 2 generations of 'Jandaroi'
Measurements	Taken on 15 Oct 09 and 19 Nov 09
RHS Chart - edition	N/A

Origin and Breeding

Controlled pollination: 'Caparoi' arose from cross pollination in 1998 between homozygous breeding lines LY 2.6.3 as the female parent and 930054. The F3 progeny of one F2 plant were bulked in 2000 were exposed to a modified pedigree selection program for seven cycles with selection for agronomic, disease and quality characters. The variety has been stable for eight generations. Dr. R. A. Hare Department of Primary Industries NSW.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Comments

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	erect
Ear	colour	white
Grain	colour	white

Most Similar Varieties of Common Knowledge identified (VCK)

Name	
'Bellaroi'	
'Kamillaroi'	
'Wollaroi'	

Organ/Plant Part: Context	'Caparoi'	'Bellaroi'	'Kamillaroi'	'Wollaroi'
■ *Plant: growth habit	erect	erect	erect	erect
Flag leaf: anthocyanin colouration of auricles	absent or very weak	absent or very weak	absent or very weak	absent or very weak
Plant: frequency of plants with recurved flag leaves	medium	medium	medium	medium
✓ *Time of: ear emergence	late	early to medium	very early	early to medium
■ *Flag leaf: glaucosity of sheath	' medium	medium	medium	medium to strong
*Ear: glaucosity	medium	medium	medium	weak
Culm: glaucosity of neck	weak	medium	very weak to weak	weak
*Plant: length	short	long	short	very short to short
*Straw: pith in cross section	medium	thin	thin	thin
✓ *Ear: shape in profile	tapering	parallel sided	parallel sided	parallel sided
*Ear: density	medium	dense	dense	dense
Ear: length	long	very short to shore	t short	long
Awns or scurs:	awns present	awns present	awns present	awns present
✓ *Awns of scurs at tip of ear: length	medium	long	medium to long	long
■ *Ear: colour	white	white	white	white
Apical rachis segment: hairiness of convex surface	absent or very weak	absent or very weak	absent or very weak	absent or very weak
Lower glume: shoulder width	narrow	narrow	medium	narrow
Lower glume: shoulder shape	sloping	sloping	slightly sloping	sloping
Lower glume: beak length	short to medium	long	short to medium	medium
Lower glume: beak shape	slightly curved	moderately curved	dmoderately curved	dstraight

	Lower glume: extent nternal hair	weak	very weak	very weak	weak
□ shaj	Lowest lemma: beak	straight	straight	straight	straight
	*Grain: colour	white	white	white	white
	*Seasonal type:	spring type	spring type	spring type	spring type

Statistical Table Organ/Plant Part: 'Caparoi' 'Bellaroi' 'Kamillaroi' 'Wollaroi' Context ~ Awn: length Mean 101.40 123.80 111.40 115.30 Std. Deviation 9.00 9.70 8.80 10.20 P≤0.01 LSD/sig 6.8 P≤0.01 P≤0.01 ✓ Ear: length Mean 82.50 71.30 77.10 82.00 Std. Deviation 4.40 5.70 6.40 4.60 LSD/sig 3.9 P≤0.01 P≤0.01 ns \Box Plant: length Mean 102.70 101.40 104.70 95.50 Std. Deviation 3.90 2.60 3.80 3.40 LSD/sig 2.5 ns ns P≤0.01

Prior Applications and Sales

Nil.

Description: Ross Downes Moruya, NSW

Application Number	2007/012
Variety Name	'Jandaroi'
Genus Species	Triticum turgidum var. durum
Common Name	Durum Wheat
Synonym	Nil
Accepted Date	6 Feb 2007
Applicant	Department of Primary Industries for and on behalf of the
	State of New South Wales, Orange, NSW and Grains
	Research and Development Corporation, Barton, ACT
Agent	N/A
Qualified Person	Ross Downes

Details of Comparative Trial

Location	Tamworth NSW
Descriptor	Durum Wheat (Triticum durum) TG/120/3
Period	Winter/spring 2009
Conditions	Irrigated field
Trial Design	Randomised block of 5 metre plots, two replications
	including 2 generations of 'Jandaroi'
Measurements	Taken on 15 Oct 09 and 18 Nov 09
RHS Chart - edition	N/A

Origin and Breeding

Controlled pollination: 'Jandaroi' was bred from two homozygous breeding lines: 110780 x 111587 in 1996. Progeny of a single F2 plants was bulked in 1998 and yield testing began. A modified pedigree selection program was continued for the next six cycles with selection for agronomic characters, disease resistance and quality in the Tamworth area. The variety has been stable for eight generations. Breeder : Dr. R. A. Hare Department of Primary Industries NSW.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	erect
Ear	glaucosity	medium
Awns or scurs	presence	awns present

Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Yallaroi'	Differs in leaf and stem rust resistance.	

Organ/Plant Part: Context	'Jandaroi'	'Yallaroi'
*Plant: growth habit	erect	erect
Flag leaf: anthocyanin colouration of auricles	absent or very weak	absent or very weak
\square Plant: frequency of plants with recurved flag leaves	medium to high	medium to high
▼ *Time of: ear emergence	early	medium
□ *Flag leaf: glaucosity of sheath	medium	medium
*Ear: glaucosity	medium	medium
Culm: glaucosity of neck	weak	weak
✓ *Plant: length	short	short to medium
*Straw: pith in cross section	medium	thin
*Ear: shape in profile	parallel sided	tapering
*Ear: density	dense	dense
Ear: length	medium	medium to long
*Awns or scurs: presence	awns present	awns present
*Awns of scurs at tip of ear: length	medium	long
*Ear: colour	white	white
Apical rachis segment: hairiness of convex surface	absent or very weak	absent or very weak
Lower glume: shoulder width	narrow to medium	mnarrow
Lower glume: shoulder shape	elevated	sloping
Lower glume: beak length	short	medium
Lower glume: beak shape	slightly curved	straight
\square Lower glume: extent of internal hair	very weak	very weak
Lowest lemma: beak shape	straight	straight
Grain: colour	white	white
Grain: colouration with phenol	medium	medium
□ *Seasonal type:	spring type	spring type
<u>Statistical Table</u> Organ/Plant Part: Context	'Jandaroi'	'Yallaroi'
Awn: length (mm)		
Mean	110.80	116.80
Std. Deviation	7.20	8.30 P<0.01
LSD/sig	5.7	P≤0.01
Ear: length (mm)		

Mean Std. Deviation LSD/sig	78.80 5.70 4.4	85.20 6.50 P≤0.01
Plant: length (cm)		
Mean	100.20	103.40
Std. Deviation	3.90	3.60
LSD/sig	2.8	P≤0.01

Prior Applications and Sales

Nil.

Description: Ross Downes Moruya, NSW.

Application Number	2008/247
Variety Name	'AR584'
Genus Species	Neotyphodium coenophialum
Common Name	Fescue Endophyte
Synonym	
Accepted Date	21 Nov 2008
Applicant	Grasslanz Technology Limited, Palmerston North, NZ
Agent	Griffith Hack, Melbourne, VIC.
Qualified Person	Jennifer Ngaire James
Agent	Griffith Hack, Melbourne, VIC.

Details of Comparative Trial

Overseas Testing	New Zealand
Authority	
Overseas Data	FEN012 (Grant No. 2718)
Reference Number	
Location	New Zealand Fungal Herbarium (PDD) Landcare Research,
	Auckland, New Zealand.
Descriptor	General Descriptor (for plant varieties with no descriptor
	available) PBR GEN-DES.
Period	2007-2008
Conditions	Colonies will be grown on potato dextrose agar (PDA) at
	20°C in the dark (Christensen et al. 1993). Length of
	cultivation will probably be standardised at four weeks, but
	may have to be varied according to the isolate. Five plates of
	each strain will be grown.
Trial Design	Five replicates of each culture were grown for four weeks.
Measurements	Colony: rate of growth, sporulation, degree of sporulation,
	sectoring, colour (upper surface, shape, immersion of margin
	in agar, texture, affect of benomyl on growth. Conidia: length,
	width Aerial mycelium: density.
DIIC Chant addition	

RHS Chart - edition

Origin and Breeding

Selection followed by evaluation: 'AR584' was a strain isolated and cultured from a collection of tall fescue seeds obtained under a mutual agreement with the United States Department of Agriculture which originated from a seed collection from Morocco. In 1991, 131 collections of tall fescue seeds were examined at Pullman, Washington, USA. Twenty eight of these collections were found to contain endophyte mycelium and returned to New Zealand. These 28 collections, along with other collections involving many thousands of seeds were examined for useful endophytes. These endophyte positive seeds were sown at AgResearch Limited Research Centre at Palmerston North, New Zealand, and the resultant plants examined for the presence of endophyte in leaf tissue. The infected leaf tissue was freeze dried and High Performance Liquid Chromatography (HPLC) tests performed to identify the presence or absence of ergovaline. From these thousands of tests 'AR584' was identified from a line of seed obtained from 'Pullman' which had originated in Morocco. 'AR584' was initially shown as having similar potential useful attributes to some other strains, particularly 'AR542' to which it is similar in culture morphology. Later research however, showed that this strain had the ability to survive longer in seed stored in conditions less favourable to other strains, including 'AR542', and particularly post fungicidal treatments. (An important attribute for seed storage and transportation where retention of seed viability and endophyte viability are not necessarily synchronous).

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Genus	species	Neotyphodium coenophialum

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'AR542'	
'AR501'	
'AR1'	
'AR5'	
'AR6'	
'AR37'	
'NEA2'	

Varieties of Common Knowledge identified and subsequently excluded

Variety Distinguishing		uishing	State of Expression in	State of Expression in
	Charac	teristics	Candidate Variety	Comparator Variety
'AR1'	Genus	species	Neotyphodium coenophialum	Neotyphodium lolii
'AR5'	Genus	species	Neotyphodium coenophialum	Neotyphodium lolii
'AR6'	Genus	species	Neotyphodium coenophialum	Neotyphodium lolii
'AR37'	Genus	species	Neotyphodium coenophialum	Neotyphodium lolii
'NEA2'	Genus	species	Neotyphodium coenophialum	Neotyphodium lolii

	Organ/Plant Part: Context	AR584	AR501	AR542
~	Colony: rate of growth (subculture)	slow	slow	medium
~	Colony: sporulation	absent	present	present
~	Colony: affect of benomyl on growth	very strong		strong
~	Aerial mycelium: density	sparse		dense
~	Colony: sectoring	present	absent	absent
~	Colony: colour(upper surface)	brown	white	white
~	Colony: shape	brain-like	Brain-like & domed	raised
~	Colony: immersion of margin in agar	superficial	immersed	superficial
~	Colony: texture	waxy	dry	dry
•	Aerial mycelium: type	felted	cottony	cottony

	Organ/Plant Part: Context	AR584	'AR501'	'AR542'
⊡ unf	Mycelium: period survivability in avourable storage conditions	long	very short	short
✓	Peramine production ($\mu g g^{-1}$)	< 0.02	< 0.02	>0.02
✓	Ergovaline production (µg g ⁻¹)	< 0.2	5.0-47.6	< 0.2
	Lolitrem B production ($\mu g g^{-1}$)	< 0.2	< 0.2	< 0.2

Characteristics Additional to the Descriptor/TG

Prior Applic	ations and Sales	
Country	Year	Current Statu

CountryYearCurrent StatusName AppliedNew Zealand2007Granted'AR584'

Description: Jennifer James, Graslanz Technology Limited, Palmerston North, New Zealand.

Application Number	2001/114
Variety Name	'Golden Belle'
Genus Species	Pyrus communis
Common Name	European Pear
Synonym	
Accepted Date	17 Sep 2001
Applicant	Antonio Alampi
Agent	
Qualified Person	Graham Fleming

Details of Comparative Trial

Location	Taggerty, VIC, Australia
Descriptor	Pear (Pyrus communis) TG/15/3
Period	
Conditions	The candidate and comparator varieties were grafted onto D6 pear rootstock and planted into the trial in 2003. All trees were subject to normal orchard practices including irrigation and pest management and are healthy.
Trial Design	Randomly planted orchard consisting of 3 rows with at least 8 trees of each variety in total.
Measurements	Taken from trial plants.
RHS Chart - edition	N/A

Origin and Breeding

Seedling selection: 'William' pear (putative). The present new cultivar was observed growing in an orchard in Tatura, VIC, around 2001. The orchard was planted out with 'Williams' pear.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Fruit	skin	Russetted

Most Similar V	Varieties of	Common	Knowledge	identified ((VCK)

Name

Comments

'Williams' 'Beurre Bosc'

Variety Description and Distinctness - Characteristics which distinguish the candidate from one of	r
more of the comparators are marked with a tick.	

	gan/Plant Part: Context	'Golden Belle'	'Beurre Bosc'	'Williams'
	Tree: vigour	medium	medium	medium
	*Tree: branching	medium	-	-
	*Tree: habit	upright	upright	upright
	*Flower: position of margins of petals	touching	touching	touching
□ star	Flower: position of stigma in relation to nens	same level	same level	same level
	Flower: size of petal	medium	medium	medium
✓	*Flower: shape of petal	broad ovate	ovate	broad ovate
	Flower: shape of base of petal	cuneate	cuneate	cuneate
✓	*Fruit: position of maximum diameter	clearly towards calyx	clearly towards calyx	slightly towards calyx
✓	*Fruit: profile of sides	convex	concave	convex
	*Fruit: ground colour of skin	yellow green	yellow green	yellow green
□ bas	Fruit: relative area of russet around eye in	small to medium	very large	absent or very small
	Fruit: relative area of russet on cheeks	medium to large	very large	absent or very small
⊡ atta	Fruit: relative area of russet around stalk chment	large	very large	small
✓	*Fruit: length of stalk	short	medium to long	short
	*Fruit: thickness of stalk	medium	medium	medium
	*Fruit: depth of stalk cavity	shallow	shallow	shallow
	*Fruit: eye basin	present	present	present
v	*Fruit: depth of eye basin	shallow	very shallow	shallow
✓	*Fruit: relief of area around eye	slightly ribbed	smooth	slightly ribbed
•	*Time of: maturity for consumption	early	medium to late	early

Prior Applications and Sales Nil.

Description: Lisa Corcoran, Graham's Factree, Taggerty, VIC.

Application Number	2009/281
Variety Name	'Australiagold'
Genus Species	Plumeria obtusa
Common Name	Evergreen Frangipani
Synonym	Nil
Accepted Date	14 Nov 2009
Applicant	Darwin Plant Wholesalers, Lambells Lagoon, NT
Agent	N/A
Qualified Person	Ian Paananen

Details of Comparative Trial

Location	Lambells Lagoon, NT
Descriptor	General Descriptor (for plant varieties with no descriptor
	available) PBR GEN DES
Period	Autumn 2009-spring 2009
Conditions	Trial conducted in a opens beds, plants originally propagated
	by cuttings, mature trees in 20L bags filled with soilless
	potting mix, nutrition maintained with slow release and liquid
	fertilisers, irrigation by overhead watering, pest and disease
	treatments not required.
Trial Design	Fifteen pots of each variety arranged in a completely
C	randomised design.
Measurements	From ten plants at random.
RHS Chart - edition	2007

Origin and Breeding

Spontaneous mutation: *Plumeria obtusa*. The parent plant is characterised by an absence of leaf variegation. Selection criteria: presence of leaf variegation. Propagation: vegetative cuttings were taken from the original plant and propagated for several generations to confirm the uniformity and stability of the selection. Breeder: Darryl South, Darwin Plant Wholesalers, Lambells Lagoon, NT.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Leaf	size	medium
Leaf	length of blade	medium
Leaf	width of blade	medium
Leaf	shape	oblanceolate
Leaf	shape of apex	obtuse
Petal	predominant colour	white
Petal	shape	obovate
Plant	growth habit	erect

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments	
(O' TT/1 '/ '		

'Singapore White'

Varieties of Common Knowledge identified and subsequently excluded				
Variety	Distinguishing Characteristic	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'PTV-18 Maya'	Flower colour	white	light pink	variegated variety
'PTV-31 Silver	Flower colour	white	rose pink	variegated variety
Edge'				
'PTV-18 Nampong'	Flower colour	white	light pink	variegated variety

Organ/Plant Part: Context	'Australiagold'	'Singapore White'
Plant: type	tree	tree
Plant: growth habit	erect	erect
Stem: presence of hairs	absent	absent
Stem: presence of anthocyanin in new growth	absent	absent
□ Young shoot: anthocyanin colouration	absent or very wea	k absent or very weak
Leaf: leaf type	simple	simple
Leaf: size	medium	medium
Leaf: attitude	semi-erect	semi-erect
Leaf: arrangement	alternate	alternate
Leaf: length of blade	medium	medium
Leaf: width of blade	medium	medium
Leaf: length of petiole	medium	medium
Leaf: shape	oblanceolate	oblanceolate
Leaf: shape of apex	obtuse	obtuse
Leaf: shape of base	cuneate	cuneate
Leaf: incision of margin	absent	absent
□ Leaf: shape of cross-section	concave	concave
Leaf: curvature of longitudinal axis	straight	straight
✓ Leaf: glossiness of upper side	weak to medium	medium to strong
Leaf: green colour	light to medium	medium to dark
Leaf: presence of variegation	present	absent
Leaf: type of variegation	random	

Leaf: degree of variegation	medium	
Leaf: primary colour (RHS colour chart)	146A	darker than 147A
Leaf: secondary colour (RHS colour chart)	153C	n/a
Leaf: border between colours	clearly defined	n/a
✓ Leaf colour: number of colours	two	one
Flower: type	single	single
Flower: attitude	erect	erect
Flower: diameter	medium	medium
Petal: predominant colour of upper side (RHS colour chart)	155C	155C
Petal: predominant colour of lower side (RHS colour chart)	155C	155C
Petal: eye zone (basal spot upper side)	present	present
Petal: colour of eye zone (RHS colour chart)	7A	7A
Petal: reflexing of margin	weak	absent or very weak to weak
Petal: incision	absent or very wea	k absent or very weak
Petal: undulation	absent or very wea	k absent or very weak
Petal: shape	obovate	obovate
Characteristics Additional to the Descriptor/TG		

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'Australiagold'	'Singapore White'
□ Leaf: colour of lower side (RHS)	ca 148C	ca 148C
Stem: colour of new growth (RHS)	144A-B	144A

Prior Applications and Sales Nil.

Description: Ian Paananen, Crop & Nursery Services, Central Coast, NSW.

Application Number	2007/301
Variety Name	'White Romance'
Genus Species	Actinotus helianthi
Common Name	Flannel Flower
Synonym	Nil
Accepted Date	12 Dec 2007
Applicant	Louise (AKA Lana) Helena Mitchell, Gundaroo, NSW
Agent	Nil
Qualified Person	Robert Dunstone

Details of Comparative Trial

Location	387 Back Creek Road, Gundaroo, NSW 2620.
Descriptor	General Descriptor (for plant varieties with no descriptor available) PBR GEN DES.
Period	Feb 2009 – Nov 2009.
Conditions	The plants were propagated by tissue culture at the Gatton laboratories and planted in 20cm pots in a pine bark compost fertilised with slow release fertiliser. The pots were placed in a poly-house and watered by drip system as required. The flowers were supported by a grid of wires as they elongated in the spring.
Trial Design	The plants were set out in a randomised block with twelve replications.
Measurements	
RHS Chart - edition	RHS 1986.

Origin and Breeding

Spontaneous mutation followed by selection: A batch of mixed genotype flannel flowers was obtained from the Gatton Tissue Culture Laboratory and grown out in the greenhouse. An individual from this batch was observed to have the characteristics of tall thin stems and large flowers. This individual was tissue cultured through 6 generations at Lowe's Tissue Culture Laboratory at Timbiumbi to obtain a working stock of 1000 plants. These plants when grown on in the greenhouse at Gundaroo until flowering. They were found to be distinct from other known varieties and the selection characteristics remained stable.

Variety of Common Knowledge			
Organ/Plant Part	Context	State of Expression in Group of Varieties	
Plant	habit	upright	
Leaf	shape	multi-lobed	
Leaf	thickness	thin	
Young bract	colour	pale green	
Mature bract	colour	white	
Bract	number of layers	single	
Flower	size	large	

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Starbright'	A well known commercial variety that has large white bracts with	

green tips and multi-lobed thin leaves.

BCE3 plant height very tall Variety Description and Distinctness - Characteristics were more of the comparators are marked with a tick. Organ/Plant Part: Context Plant: type ✓ Plant: growth habit ✓ Plant: size	which distinguish 'White Romance herbaceous perennial erect	e' 'Starbright' herbaceous perennial
 more of the comparators are marked with a tick. Organ/Plant Part: Context Plant: type Plant: growth habit 	'White Romance herbaceous perennial erect	e' 'Starbright' herbaceous perennial
Organ/Plant Part: Context □ Plant: type ☑ Plant: growth habit	herbaceous perennial erect	herbaceous perennial
Plant: growth habit	perennial erect	perennial
Plant: growth habit		
Plant: size		bushy
	large	medium
Plant: height	very tall	medium
Plant: time of maturity	medium	early
Stem: presence of hairs	present	present
Stem: presence of anthocyanin in new growth	absent	absent
Leaf: leaf type	compound	compound
Leaf: attitude	horizontal	horizontal
Leaf: arrangement	alternate	alternate
Leaf: length of blade	medium	medium
Leaf: width of blade	medium	medium
Leaf: length of petiole	medium	medium
Leaf: shape	palmatifid	palmatifid
Leaf: shape of apex	obtuse	obtuse
Leaf: primary colour (RHS colour chart)	N138B	N138B
Bract: size	large to very large	e medium
Bract: shape	lanceolate	lanceolate
Bract: degree of reflex	high	medium
Bract: width	medium	medium
Bract: length	long	medium
Bract: shape of apex	acute	acute
Bract: primary colour (RHS colour chart)	white	white
Partly expanded bract: number of colours	two	two
Fully expanded bract: number of colours	two	two
<u>Statistical Table</u> Organ/Plant Part: Context	'White Romance	(Stophyight)

Plant: height (cm)		
Mean	97.67	57.08
Std. Deviation	9.37	5.93
LSD	9.03	p≤0.01
Bract: length (mm)		
Mean	38.33	22.93
Std. Deviation	4.68	4.48
LSD	5.27	p≤0.01
Inflorescence: diameter (mm)		
Mean	24.24	15.34
Std. Deviation	5.80	4.55
LSD	6.00	p≤0.01

Prior Applications and Sales: Nil

Description: Robert Dunstone, Curtin, ACT

Details of Application	
Application Number	2006/017
Variety Name	'GRAPECOUS'
Genus Species	Vitis vinifera
Common Name	Grape
Synonym	Grapcous
Accepted Date	29-Mar-2006
Applicant	Grapeco Ltd, Cyprus
Agent	NCF Pty Ltd, Colingnan, VIC
Qualified Person	Garth Swinburn
Author of Description	Garth Swinburn & Alison MacGregor
Details of Comparative Tria	
Overseas Testing Authority	CRA-Consiglio Per La Ricerca E La Sperimentazione,
	Italia
Overseas Data Reference	18/08/2003
Number	
Location	Nangiloc Colignan Farms, Boonoonar Rd, Colignan,
D	VIC 3496
Descriptor	Grapevine (Vitis) TG/50/8
Period	August 2004 to August 2006
Conditions	Vine material was imported into Australia through
	AQIS quarantine from Israel and planted out in a
	vineyard at Colignan, Victoria. When the vines came
	into production in their second year, 3 panels of vines
	were cordoned-off and used for the PBR examination.
	No bunch treatments were applied to the selected vines.
	Overseas test report data (CPVO) were used to verify
	that the vines at Colignan, VIC were true to variety and
	that the vine characteristics expressed in the overseas
Twiel Design	report was evident in the locally grown vines. No comparative trial established. Eight vines were used
Trial Design	
	for verification of the variety, selected from a single row
Measurements	of producing vines in a vineyard. All plant parts including tips, shoots, flowers, leaves,
wiedbui ciliciits	canes and fruit bunches.
RHS Chart - edition	RHS 1986 Edition
King Chart - Cutton	KIIS 1700 Lutuoli

Origin and Breeding

Controlled pollination: 'B720' x 'A14-177/9' in Israel in 1998. Embryo rescue at Zakai Laboratory in Israel and 30 vines grafted in 1999. Vines evaluated for off-types. Vines planted out and evaluated in the field in 2002. The candidate differs from its seed parent in having rudimentary seeds and from the pollen parent in having strong muscat berry flavour. Breeder: Dr Violetta Colova, Bulgaria.

<u>Choice of Comparators</u> Characteristic used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant	Context			ate of Expression in	n Group of
Part			Va	rieties	
berry	colour		gre		
berry	seediness		see	edless	
berry	flavour		mu	iscat	
fruit	maturity		ear	rly	
berry	size		larg	ge	
Most Similar Va	rieties of C	Common K	nowledge ident	tified (VCK)	
Name		Comme		,,	
'Thompson Seedl	ess'	Large w	white seedless gra	ape matures mid sea	ason
'Princess'		0	white seedless gra	1	
'SugraEighteen'		White s	eedless grape, ro	ound	
				nd subsequently exe	
Variety	Distinguis	0	State of	State of	Comments
	Characte	ristic		in Expression in	
			Candidate	Comparator	
			Variety	Variety	
	Organ/Pla	ant Part			
	Context				
'Princess'		time of maturity	early to mid season	late season	
'SugraEighteen'		time of maturity	early to mid season	late season	
Guideline		maturity	5005011		
Grapevine (Vitis)					
1 • • •		stinctness	- Characteristic	cs which distinguis	h the
				marked with a tick	
			input ators are r		
Organ/Plant Par	rt: Context		'Grapecous'	'Thompson S	eedless'

*Time of: bud burst (varieties for fruit production only)	very early	medium
☐ *Young shoot: openness of tip	wide open [fully open] ¹	fully open
☐ *Young shoot: density of prostrate hairs on tip	Sparse	sparse
*Young shoot: anthocyanin colouration of prostrate hairs on tip	absent or very weak	absent or very weak
☐ *Young leaf: colour of upper side	yellow green (RHS 144A)	yellow green

¹ The states of expression in square brackets are observations made in overseas data wherever it differs from the local observations.

of blade

Young leaf: density of prostrate hairs between main veins on lower side absent or very sparse absent or very sparse of blade

□ Young leaf: density of erect hairs on main veins on lower side of blade absent or very sparse absent or very sparse

□ Shoot: attitude	semi-erect	erect
Shoot: colour of dorsal side of internode	green with red stripes: green (RHS 143C) & grey- purple(RHS 185B)	green with red stripes
*Shoot: colour of ventral side of internode	green with red stripes [completely green]	completely green
□ Shoot: density of erect hairs on internodes	• •	absent or very sparse
Shoot: number of consecutive tendrils	less than three; 3 rd tendril develops later into a secondary shoot	
□ Shoot: length of tendril	medium to long (22.2 cm)	long
► *Flower: sexual organs	developed	stamens and gynoecium both fully developed
■ *Adult leaf: size of blade	large : (11.6 cm long \times 15.6 cm wide)	mdium
*Mature leaf: shape of blade	pentagonal	obicular
\square Mature leaf: profile in cross		
section	V-shaped [undulate]	udulate
1	V-shaped [undulate] absent or very weak	
section Mature leaf: blistering of upper	-	
section Mature leaf: blistering of upper side of blade	absent or very weak	wak
 section Mature leaf: blistering of upper side of blade *Mature leaf: number of lobes Mature leaf: depth of upper lateral 	absent or very weak	wak fve dep
 section Mature leaf: blistering of upper side of blade *Mature leaf: number of lobes Mature leaf: depth of upper lateral sinuses Mature leaf: arrangement of lobes 	absent or very weak five deep [medium] slightly overlapped	wak fve dep cosed
 section Mature leaf: blistering of upper side of blade *Mature leaf: number of lobes Mature leaf: depth of upper lateral sinuses Mature leaf: arrangement of lobes of upper lateral sinuses *Mature leaf: arrangement of lobes *Mature leaf: arrangement of lobes 	absent or very weak five deep [medium] slightly overlapped	wak fve dep cosed
 section Mature leaf: blistering of upper side of blade *Mature leaf: number of lobes Mature leaf: depth of upper lateral sinuses Mature leaf: arrangement of lobes of upper lateral sinuses *Mature leaf: arrangement of lobe of petiole sinus Mature leaf: petiole sinus limited 	absent or very weak five deep [medium] slightly overlapped slightly open [slightly overlapped]	wak fve dep cosed closed

	*Mature leaf: shape of teeth	mixture of both sides straight & both sides convex	mixture of both sides straight & both sides convex
Colo of b	*Mature leaf: anthocyanin ouration of main veins on upper side		
	*Mature leaf: density of prostrate rs between main veins on lower side blade		
on 1	*Mature leaf: density of erect hairs nain veins on lower side of blade		
	Mature leaf: length of petiole pared to middle vein	slightly shorter (ratio 0.85)	slightly shorter
ripe only	*Time of: beginning of berry ening (varieties for fruit production y)	medium [late]	medium
	*Bunch: size	medium to large : (500g)	large
	*Bunch: density	loose to medium	medium to dense
	*Bunch: length of peduncle	medium	medium to long
•	*Berry: size	large : (22.3 cm long \times 20.3 cm wide)	medium
	*Berry: shape in profile	broad elliptic	broad elliptic
	*Berry: colour of skin	yellow-green	yellow-green
□ ped	Berry: ease of detachment from icel	relatively easy	relatively easy
	Berry: thickness of skin	Medium	medium
□ fles	*Berry: anthocyanin colouration of h	absent or very weak	absent or very weak
	Berry: firmness of flesh	very firm	slightly firm
	Berry: juiciness of flesh	very juicy [slightly juicy]	slightly juicy
✓	*Berry: particular flavour	Muscat	none
•	*Berry: formation of seeds	rudimentary but starts to harden at late maturity reddish brown : grey	rudimentary
•	Woody shoot: main colour	orange group (165B) [yellowish brown]	dark brown
	Woody shoot: relief of surface	smooth [striate]	smooth
Pri	or Applications and Sales		
	intry Year	Current Status	Name Applied

Israel	2003	Applied	'Grapecous'
USA	2003	Applied	'Grapecous'

Prior sales: Nil

Description: Mr Garth Swinburn and Ms Alison MacGregor, Scholefield and Robinson Mildura Pty Ltd, Mildura, VIC.

Application Number	2006/294
Variety Name	'INNEUPHE'
Genus Species	Euphorbia graminea
Common Name	Euphorbia
Synonym	Nil
Accepted Date	1 Dec 2006
Applicant	InnovaPlant GmbH & Co. KG, Gensingen, Germany
Agent	Aussie Winners Pty Ltd, Redland Bay, QLD
Qualified Person	Deo Singh

Details of Comparative Trial

Location	Aussie Winners Pty Ltd, 191 Gordon Rd, REDLAND BAY,	
	QLD 4165.	
Descriptor	Euphorbia fulgens (Euphorbia fulgens) TG/10/7.	
Period	2006 to 2008.	
Conditions	Pot plants were grown under hail-netting, under normal	
	agronomical nursery practices.	
Trial Design	Twenty pots of each variety were put in a randomized complete block design.	
Measurements	Measurements were taken form ten pots of each chosen at	
	random.	
RHS Chart - edition	2000.	

Origin and Breeding

Induced mutation by irradiation of *Euphorbia graminea*; in-vitro regeneration from single cell. Subsequent selections were made in vitro as well, in Gensingen, Germany, 2004. Selection criteria: growth habit. Breeder: InnovaPlant GmbH & Co. KG, Gensingen, Germany.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Stem	length of flowering part of shoot	short to medium

Most Similar Varieties of Common Knowledge identified (VCK)

NameCommentsEuphorbia leucocephalaE. leucocephala is only the variety on the market which has some
similarities to 'INNEUPHE'. E. leucocephala is tall and sparse variety
with a very short flowering period compared to 'INNEUPHE' which is
short, dense and flowers almost through out the year.

Or	gan/Plant Part: Context	'INNEUPHE'	Euphorbia leucocephala
	*Stem: length of flowering part of shoot	short to medium	short to medium
•	*Leaf blade: length	short	long to very long
✓	*Leaf blade: width	narrow	broad to very broad
•	*Petiole: length	short	long to very long
<u>Ch</u>	aracteristics Additional to the Descriptor/TG		
Or	gan/Plant Part: Context	'INNEUPHE'	Euphorbia leucocephala
✓	Plant : height	short	tall
	Plant: growth habit	spreading to upright	upright
✓	Mature internode: colour	green	brown
✓	Mature node: colour	red	brown
•	Stem internode: length	short	long
•	Leaf: size	small	large
	Leaf: shape	oval to elliptical	elliptic
•	Plant: type	herbaceous	woody
•	Leaf petiole: length	short	long
•	Leaf petiole: attitude	below horizontal	above horizontal
7	Bract: aging colour	absent	present

Prior Applications and Sales

Country	Year	Current Status	Name Applied
EU	2004	Granted	'INNEUPHE'
Canada	2005	Granted	'INNEUPHDIA'
USA	2005	Granted	'INNEUPHDIA'
Japan	2006	Pending	'INNEUPHE'

First sold in Europe in Dec 2004.

Description: Deo Singh, Ormiston, QLD.

Application Number	2004/061
Variety Name	'Charger Gold'
Genus Species	Lolium multiflorum
Common Name	Italian Ryegrass
Synonym	Nil
Accepted Date	5 Mar 2004
Applicant	Sheldon Agri Pty Ltd, Tooma, NSW
Agent	N/A
Qualified Person	Ross Downes

Details of Comparative Trial

Location	Tooma, NSW
Descriptor	Ryegrass (Lolium spp.) TG/4/7
Period	Winter/spring 2009
Conditions	Plants grown under irrigated conditions
Trial Design	Randomised block with three replications
Measurements	Taken from 60 plants, 20 plants at random from each
	replication
RHS Chart - edition	N/A

Origin and Breeding

Open pollination: The variety 'Tattoo' was grown in plots with 'Concord' as the male parent. The aim was to combine the seed yield of 'Tattoo' with the dry matter yield of 'Concord'. In the F1 plants were selected on the basis of high spikelet number. Plants were grown for two more generations to confirm characters and uniformity. Selection criteria: seed yield and dry matter yield. Breeder: Stewart Sutherland.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant Plant	tendency to form inflorescence in year of sowing seed yield	strong high

Comments

<u>Most Similar V</u>	Varieties of Common Knowledge identified (VCK)
N.T.	

Name
'Concord'
'Winterstar'
'Robust'
'Tetila'
'Rocket II'

Organ/Plant Part: Context	'Charger Gold'	'Concord'	'Robust'	'Rocket II'	'Tetila'	'Winterstar'
*Plant: Ploidy	tetraploid	diploid	tetraploid	tetraploid	tetraploid	tetraploid
Plant: tendency to form inflorescence in year of sowing		strong	strong	strong	strong	strong
✓ *Plant: Time of Inflorescence emergence in year of sowing	medium	late	early	early	medium	medium
*Leaf: colour	medium green	medium green	medium green	medium green	medium green	medium green
✓ *Flag leaf: length	medium	medium	medium to long	long	long	medium to long
✓ *Flag leaf: width	medium	medium	broad	broad	broad	broad
✓ *Stem: length of longest stem	long	medium	medium	medium	medium	medium
Inflorescence:	medium	medium	long	long	long	long
Inflorescence: number of spikelets	many	many	medium	medium	medium	medium
<u>Statistical Table</u>						
Organ/Plant Part: Context	'Charger Gold'	'Concord'	'Robust'	'Rocket II'	'Tetila'	'Winterstar'
Flag leaf: length (Mean Std. Deviation	(mm) 192.00 48.00	191.00 47.00	231.00 59.00	247.00 63.00	237.00 59.00	229.00 58.00

48.00	47.00	59.00	63.00	59.00	58.00	
40	ns	ns	P≤0.01	P≤0.01	ns	
mm)						
7.70	7.60	11.40	11.50	11.90	11.40	
1.30	1.10	2.10	1.90	2.10	1.80	
1.3	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01	
Plant: stem length (mm)						
1495.00	1356.00	1102.00	1071.00	1034.00	1013.00	
124.00	130.00	85.00	97.00	163.00	100.00	
79	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01	
	40 mm) 7.70 1.30 1.3 h (mm) 1495.00 124.00	40 ns mm) 7.70 7.60 1.30 1.10 1.3 ns h (mm) 1495.00 1356.00 124.00 130.00	40nsnsmm)7.707.6011.401.301.102.101.3ns $P \leq 0.01$ h (mm)1356.001102.00124.00130.0085.00	40nsns $P \le 0.01$ mm)7.707.6011.4011.501.301.102.101.901.3ns $P \le 0.01$ $P \le 0.01$ h (mm)1495.001356.001102.001071.00124.00130.0085.0097.00	40nsns $P \le 0.01$ $P \le 0.01$ mm)7.707.6011.4011.5011.901.301.102.101.902.101.3ns $P \le 0.01$ $P \le 0.01$ $P \le 0.01$ h (mm)1495.001356.001102.001071.001034.00124.00130.0085.0097.00163.00	

Plant: length of upper internode (cm)						
Mean	19.10	18.60	32.80	30.90	29.30	23.40
Std. Deviation	6.40	5.10	5.70	6.30	5.80	5.40
LSD/sig	4.2	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01
✓ Inflorescence: I	ength(cm)					
Mean	27.50	26.70	34.60	33.20	32.30	30.80
Std. Deviation	4.30	4.00	4.80	4.60	4.40	5.00
LSD/sig	3.2	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01
Inflorescence: I	number of spik	elets				
Mean	35.50	34.70	26.20	25.50	27.30	26.40
Std. Deviation	4.40	4.20	3.00	3.50	3.70	3.10
LSD/sig	2.7	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01
Inflorescence: of	lensity (spikel	et number/ cn	n inflorescene	ce x 100)		
Mean	131.00	132.00	77.00	77.00	85.00	87.00
Std. Deviation	21.20	21.80	10.20	8.60	10.90	13.10
LSD/sig	11.2	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01
✓ Inflorescence: I	ength of outer	glume on bas	sal spikelet (r	nm)		
Mean	7.90	7.70	12.40	12.10	11.00	10.50
Std. Deviation	1.70	1.70	2.20	2.30	1.90	2.00
LSD/sig	1.4	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01
✓ Inflorescence: I	ength of basal	spikelet (mm	l)			
Mean	14.80	14.00	23.40	21.20	20.90	19.00
Std. Deviation	3.50	3.00	3.70	3.30	3.00	3.70
LSD/sig	2.4	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01
D						
Prior Applications		Current	ent Status	Nomo Ann	liad	
Country South Africa	Year 2005	Grante		Name App 'Charger G		

Prior sale nil.

Description: Ross Downes, Moruya, NSW.

Application Number	2005/336
Variety Name	'Diplex II'
Genus Species	Lolium multiflorum
Common Name	Italian Ryegrass
Synonym	Nil
Accepted Date	22 Dec 2005
Applicant	Sheldon Agri Pty Ltd, Tooma, NSW
Agent	N/A
Qualified Person	Ross Downes

Details of Comparative Trial

Location	Tooma, NSW
Descriptor	Ryegrass (Lolium spp.) TG/4/7
Period	Winter/spring 2009
Conditions	Plants grown under irrigated conditions
Trial Design	Randomised block with three replications
Measurements	Taken from 60 plants, 20 plants at random from each
	replication
RHS Chart - edition	N/A

Origin and Breeding

Controlled pollination: 'Eclipse' ryegrass pollinated by short rotation ryegrass with the aim of combining the seed yield of 'Eclipse' with the dry matter yield of Short Rotation. From the F2, plants were selected based on high number of spikelets. Two subsequent generations were observed to be uniform with no off-types. Breeding was conducted on Tooma Station. Selection criteria: seed yield and maturity. Breeder: Stewart Sutherland.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant Plant	ploidy tendency to form inflorescence in year of sowing	U
Plant	seed yield	high

Most Similar Varieties of Common Knowledge identified (VCK) Name Comments

'Eclipse' 'Crusader' 'Missile'

	gan/Plant Part: ntext	'Diplex II'	'Crusader'	'Eclipse'	'Missile'
	*Plant: Ploidy	diploid	diploid	diploid	diploid
	Plant: tendency to n inflorescence in r of sowing	strong	strong	strong	strong
	*Plant: Time of orescence emergence ear of sowing	medium	late	late	early
	*Leaf: colour	medium green	medium green	medium green	medium green
	*Flag leaf: length	medium	medium	medium	medium
	*Flag leaf: width	medium	medium	medium	medium
✓	*Stem: length of gest stem	long	medium	medium	long
	Inflorescence: length	long	medium	long	long
⊡ nun	Inflorescence: aber of spikelets	many	many	many	medium

Statistical	Table
Statistical	Lanc

Statistical Lable				
Organ/Plant Part: Context	'Diplex II'	'Crusader'	'Eclipse'	'Missile'
□ Flag leaf: length (m	m)			
Mean	213.00	206.00	224.00	206.00
Std. Deviation	61.00	51.00	50.00	45.00
LSD/sig	36	ns	ns	ns
□ Flag leaf: width (mr	n)			
Mean	8.60	8.50	8.40	8.30
Std. Deviation	1.70	1.50	1.40	1.60
LSD/sig	1.1	ns	ns	ns
□ Inflorescence: lengt	h (cm)			
Mean	29.60	27.70	31.20	31.10
Std. Deviation	4.60	5.60	4.90	6.00
LSD/sig	3.7	ns	ns	ns
✓ Inflorescence: numb	er of spikelets			
Mean	34.80	35.00	36.80	28.00
Std. Deviation	3.90	4.80	4.50	5.40
LSD/sig	3.4	ns	ns	P≤0.01

Inflorescence: density (spikelet number/cm inflorescence x 100)

Mean Std. Deviation	118.00 21.10	130.00 23.50	120.00 22.30	92.00 20.20
LSD/sig	15.4	23.30 ns	ns	20.20 P≤0.01
				I <u>-</u> 0.01
Inflorescence: length	of outer glume on	basal spikelet (mn	n)	
Mean	8.50	7.90	9.70	11.10
Std. Deviation	1.80	2.20	2.20	3.10
LSD/sig	1.7	ns	ns	P≤0.01
□ Inflorescence: length	n of basal spikelet (mm)		
Mean	17.60	15.30	18.80	19.00
Std. Deviation	3.70	4.10	3.50	5.30
LSD/sig	3.0	ns	ns	ns
Plant: length (mm)				
Mean	1346.00	1234.00	1254.00	1340.00
Std. Deviation	157.00	133.00	133.00	130.00
LSD/sig	79	P≤0.01	P≤0.01	ns
Plant: length of uppe	er internode (cm)			
Mean	20.20	16.50	18.00	22.10
Std. Deviation	6.50	6.80	6.50	6.60
LSD/sig	4.1	ns	ns	ns

Prior Applications and Sales Nil.

Description: Ross Downes, Moruya, NSW.

Details of hppheadon	
Application Number	2008/050
Variety Name	'VIVANTO'
Genus Species	Lactuca sativa
Common Name	Lettuce
Synonym	
Accepted Date	08 Apr 2008
Applicant	Rijk Zwaan Zaadteelt en Zaadhandel BV
Agent	Rijk Zwaan Australia Pty Ltd, Dayelsford, VIC.
Qualified Person	Arie Baelde

Details of Comparative Trial

Overseas Testing	Wageningen / The Netherlands
Authority	
Overseas Data	SLA 2418 TP/13/2
Reference Number	
Location	Wageningen
Descriptor	Lettuce (Lactuca sativa) TG/13/9
Period	2008

Origin and Breeding

Contolled pollination: 'Virgile' and a Rijk Zwaan breeding line followed by a modified line and pedigree selection method to select 'Vivanto'. Plants were primarily selected for resistance to *Nasonovia ribis-nigri* using molecular markers and for deeply incised leaves. Very deep incision of the leaf blade allows for easy processing into small leaves for salad mix purposes. Criteria used for selection: *Bremia*-resistance, slow bolting, no tipburn, deeply incised leaves, Nr-resistance. Breeder: Rijk Zwaan Zaadteelt en Zaadhandel B.V

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Seed	colour	white
Seedling	anthocyanin colouration	absent
Plant	diameter	medium
Leaf	shape	obovate
Leaf	anthocyanin colouration	absent
Resistance to	Isolate Bl: 23	present

Most Similar Varieties of Common Knowledge identified (VCK) Name Comments

'Virgile'

more of the comparators are marked with a tick.		(17.7. •1.4
Organ/Plant Part: Context	'VIVANTO'	'Virgile'
*Seed: colour	white	white
*Seedling: anthocyanin colouration	absent	absent
Leaf: attitude at 10-12 leaf stage	semi-erect	semi-erect
Leaf blade: division	divided	divided
*Plant: diameter	medium	medium
*Plant: head formation	no head	open head
Leaf: thickness	thin	medium
Leaf: attitude at harvest maturity	semi-erect	semi-erect to horizontal
*Leaf: shape	obovate	obovate
Leaf: shape of tip	rounded	-
*Leaf: hue of green colour of outer leaves	absent	yellowish
*Leaf: intensity of colour of outer leaves	medium	light
*Leaf: anthocyanin colouration	absent	absent
Leaf: glossiness of upper side	weak to medium	medium
*Leaf: blistering	absent or very weak	medium
Leaf: size of blisters	small	small
*Leaf blade: degree of undulation of margin	strong to very strong	strong
Leaf blade: incisions of margin on apical part	present	present
*Leaf blade: depth of incisions on margin on apical part	shallow to medium	deep to very deep
Leaf blade: density of incisions on margin on apical part	dense	-
Leaf blade: type of incisions on apical part (varieties with hallow incisions on margin on apical part only)	dentate	-
Leaf blade: venation	flabellate	flabellate
Time of: harvest maturity	medium	-
*Time of: beginning of bolting under long day conditions	very late	late
Plant: fasciation	present	absent
Plant: intensity of fasciation	weak to medium	-
*Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:16	present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:18	present	present

Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolat B1:20	e present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolat BI:21	e present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolat Bl:22	e present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolat Bl:23	e present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolat Bl:24	e present	absent
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolat Bl:25	e present	present
Resistance to: lettuce mosaic virus (LMV) Strain Ls 1	present	present
<u>Characteristics Additional to the Descriptor/TG</u> Organ/Plant Part: Context	'VIVANTO'	'Virgile'
Physiological characteristics: resistance to <i>Nasonovia</i> ribisnigri	present	absent
Prior Applications and SalesCurrent StatusCountryYearCurrent StatusNetherlands2007Applied	Name Applied 'Victoire'	

First sold in Germany February 2007 as 'Victoire'

Description: Arie Baelde, Rijk Zwaan Australia Pty Ltd, Daylsford, VIC.

Details of hippineation	
Application Number	2008/049
Variety Name	'RIBAI'
Genus Species	Lactuca sativa
Common Name	Lettuce
Synonym	
Accepted Date	08 Apr 2008
Applicant	Rijk Zwaan Zaadteelt en Zaadhandel BV
Agent	Rijk Zwaan Australia Pty Ltd
Qualified Person	Arie Baelde

Details of Comparative Trial

GEVES / FRANCE			
1021488			
GEVES / France Brion (49) et Cavallion (84)			
Lettuce (Lactuca sativa) TG/13/9			
2007			

Origin and Breeding

Controlled pollination: unnamed (Valdai x Kublia) cross x unnamed Valdai cross followed by a modified line and pedigree selection method to select 'Ribaï'. Multiple disease resistance combined with a bright red colour were the key characteristics for selection. Breeder: Rijk Zwaan Zaadteelt en Zaadhandel B.V.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Seed	colour	black
Plant	head formation	open head
Leaf	shape	transverse elliptic
Leaf	hue of green colour of outer leaves	reddish
Leaf	anthocyanin coloration	present
Leaf	blistering	strong
Physiological characteristics	resistance to downy mildew - Isolate Bl 23	present

Most Similar Varieties of Common Knowledge identified (VCK) Name Comments

'Muraï'

Organ/Plant Part: Context	'RIBAI'	'Muraï'
*Seed: colour	black	black
*Seedling: anthocyanin colouration	present	present
Seedling: size of cotyledon	large	-
Seedling: shape of cotyledon	broad elliptic	elliptic
	semi-erect to	semi-erect
Leaf: attitude at 10-12 leaf stage	prostrate	senn-crect
Leaf blade: division	divided	-
*Plant: diameter	medium	large
*Plant: head formation	open head	open head
Head: degree of overlapping of upper part of leaves (varieties with closed head formation only)	very weak to weak	very weak
Head: density	loose to medium	nloose
Head: size	medium	small
Head: closing of base (butterhead type varieties in glasshouse only)	strong	strong to very strong
*Head: shape in longitudinal section	broad elliptic	circular
Leaf: thickness	medium	-
Leaf: attitude at harvest maturity	semi-erect to horizontal	horizontal
*Leaf: shape	transverse elliptic	transverse elliptic
Leaf: tip of leaf blade	rounded	-
\square *Leaf: hue of green colour of outer leaves	reddish	reddish
*Leaf: intensity of colour of outer leaves	medium to dark	dark to very dark
*Leaf: anthocyanin colouration	present	present
*Leaf: intensity of anthocyanin colouration	medium to strong	strong to very strong
Leaf: distribution of anthocyanin	localised	entire
Leaf: kind of anthocyanin distribution	diffused only	-
Leaf: glossiness of upper side	strong	-
*Leaf: blistering	strong	strong
Leaf: size of blisters	medium	large
*Leaf blade: degree of undulation of margin	absent or very weak	absent or very weak to weak
Leaf blade: incisions of margin on apical part	absent	-

	Leaf blade: venation	not flabellate	flabellate
	Time of: harvest maturity	early to medium	medium
	*Time of: beginning of bolting under long day conditions	medium	medium to late
~	Plant: height	short to medium	very short to short
	Plant: fasciation	absent	absent
	Resistance to: downy mildew (Bremia lactucae) Isolate B1 21	present	present
	Resistance to: downy mildew (Bremia lactucae) Isolate B1 18	present	present
	Resistance to: downy mildew (Bremia lactucae) Isolate B1 17	present	present
	*Resistance to: downy mildew (Bremia lactucae) Isolate B1 23	present	present
	Resistance to: downy mildew (Bremia lactucae) Isolate B1 22	present	present
	Resistance to: downy mildew (Bremia lactucae) Isolate B1 16	present	present
	Resistance to: downy mildew (Bremia lactucae) Isolate B1 24	present	present
	Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate B1 20	present	present
	Resistance to: lettuce mosaic virus Strain Ls 1	present	present

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'RIBAI'	'Muraï'
Tolerance to: <i>Nasonovia ribisnigri</i>	present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>), Isolate Bl 25	present	present

Prior Applications and Sales

Country	Year	Current Status	Name Applied
EU	2006	Applied	'RIBAI'

First sold in The Netherlands, November 2006.

Description: Arie Baelde, Rijk Zwaan Australia Pty Ltd, Daylesford, VIC.

Details of hppheadon	
Application Number	2008/047
Variety Name	'GAUGIN'
Genus Species	Lactuca sativa
Common Name	Lettuce
Synonym	
Accepted Date	28 Apr 2008
Applicant	Rijk Zwaan Zaadteelt en Zaadhandel BV
Agent	Rijk Zwaan Australia Pty Ltd, Dayelsford, VIC.
Qualified Person	Arie Baelde

Details of Comparative Trial

Overseas Testing	Roelofarendsveen/The Netherlands
Authority	
Overseas Data	SLA 2591 TP/13/4
Reference Number	
Location	Roelofarendsveen / The Netherlands
Descriptor	Lettuce (new) (Lactuca sativa) TG/13/10
Period	2008/2009

Origin and Breeding

Controlled pollination: Rijk Zwaan breeding line ('Picasso' x 'Socrates') and a Rijk Zwaan breeding 'Picasso' and another Rijk Zwaan breeding line) followed by modified line and pedigree selection method to select 'Gaugin'. Plant selections were made for resistance to Downy mildew using molecular markers. The resistance was later confirmed in vivo. 'Gaugin' has a high degree of uniformity and generally does not contain off-types. Bremia-resistance, slow bolting, no tipburn, dark red colour, multileaf-trait. Breeder: Rijk Zwaan Zaadteelt en Zaadhandel B.V.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Seed	colour	black
Seedling	anthocyanin colouration	present
Plant	head formation	no head
Leaf	anthocyanin colouration	present

Most Similar Varieti	ies of Common Knowledge identified (VCK)
Name	Comments
'Renoir'	

more of the comparators are marked with a tick. Organ/Plant Part: Context	'GAUGIN'	'Renoir'
*Seed: colour	black	black
*Seedling: anthocyanin colouration	present	present
Leaf: attitude at 10-12 leaf stage	semi-erect	semi-erect
Leaf blade: division	entire	entire
*Plant: diameter	small	small to medium
*Plant: head formation	no head	no head
Leaf: thickness	thin	thin
Leaf: attitude at harvest maturity	semi-erect	semi-erect
*Leaf: shape	elliptic	elliptic
Leaf: tip of leaf blade	rounded	rounded
*Leaf: hue of green colour of outer leaves	reddish	reddish
*Leaf: intensity of colour of outer leaves	very dark	dark to very dark
*Leaf: anthocyanin colouration	present	present
*Leaf: intensity of anthocyanin colouration	very strong	strong to very strong
Leaf: distribution of anthocyanin	localised	entire
Leaf: kind of anthocyanin distribution	spots	ndiffused and in spots
Leaf: glossiness of upper side	weak to medium	medium
*Leaf: blistering	weak	absent or very weak to weak
Leaf: size of blisters	small to medium	small to medium
*Leaf blade: degree of undulation of margin	•	absent or very weak to weak
Leaf blade: incisions of margin on apical part	absent	absent
Leaf blade: venation	not flabellate	flabellate
*Time of: beginning of bolting under long day conditions	late	late to very late
Plant: fasciation	present	present
Plant: intensity of fasciation	very strong	very strong
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate B1 21	present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate B1 18	present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate B1 17	present	present
*Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate B1 23	present	present

Resistance to: downy mildew (<i>Bremia lactucae</i>)	Isolate B1 22 present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>)	Isolate B1 24 present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>)	Isolate B1 20 present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>)	Isolate B1 16 absent	present
Resistance to: lettuce mosaic virus Strain Ls 1	absent	absent

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'GAUGIN'	' 'Renoir'
Tolerance to: <i>Nasonovia ribisnigri</i>	absent	absent
Resistance to: downy mildew (<i>Bremia lactucae</i>), Isolate Bl 25	present	present

Prior Applications and Sales

Country	Year	Current Status	Name Applied
The Netherlands	2007	Applied	'GAUGIN'
EU	2008	Applied	'GAUGIN'

First sold in The Netherlands in November 2006.

Description: Arie Baelde, Rijk Zwaan Australia Pty Ltd, Daylesford, VIC.

Application Number	2008/164
Variety Name	'CEDAR'
Genus Species	Lactuca sativa
Common Name	Lettuce
Synonym	Nil
Accepted Date	08 Aug 2008
Applicant	Nunhems B.V. Haelen, Netherlands
Agent	Shelston IP, Sydney, NSW
Qualified Person	John Oates, Tuross head, NSW

Details of Comparative Trial

Overseas Testing	European Community
Authority	
Overseas Data	20051
Reference Number	
Location	Raad voor het Kwekersrecht, Ede, the Netherlands
Descriptor	Lettuce (Lactuca sativa) TG/13/9
Period	2006
Conditions	
Trial Design	
Measurements	
RHS Chart - edition	

Origin and Breeding

Controlled pollination: between similar plants within a population of the noncommercial breeding line 71002154. The parents were characterised by Disease resistance: Lettuce Mosaic Virus; Plant: type oakleaf; Leaf: colour grey-green; Plant: diameter medium; and Leaf: thickness thin to medium. F1 seeds from the cross were self-pollinated and during the 2nd to the 6th generation pedigree selection was followed for the characteristics of 712002154. Screening and selection for resistance to downy mildew (European isolates BL:1-25) and *Nasonovia ribisnigri* was conducted from the 2nd to the 6th generation. From the 7th to the 9th generation, during seed increase, 'CEDAR' was uniform, stable and free from off-types. Breeder was the Nunhem B.V.'s lettuce breeding team.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	0	State of Expression in Group of Varieties
Seed	colour	black
Leaf	anthocyanin colouration	absent
Plant	diameter	medium

Most Similar Varieties of Common Knowledge identified (VCK)

Comments
Australian trial
European trial

Organ/Plant Part: Context	'CEDAR'	'Veredes A'	'Veredes E'
□ *Seed: colour	black	black	black
*Seedling: anthocyanin colouration	absent	absent	absent
□ Seedling: size of cotyledon	medium to large		
Seedling: shape of cotyledon	broad elliptic to very broad elliptic	2	broad elliptic
Leaf: attitude at 10-12 leaf stage	semi-erect to prostrate	semi-erect	prostrate
Leaf blade: division	lobed	divided	lobed
*Plant: diameter	medium	medium	medium
*Plant: head formation	no head	open head	open head
Leaf: thickness	thin to medium	medium	thin to medium
Leaf: attitude at harvest maturity	semi-erect to horizontal	semi-erect	semi-erect to horizontal
□ *Leaf: shape	circular	circular	transverse broad elliptic
Leaf: shape of tip	rounded	rounded	
✓ *Leaf: hue of green colour of outer leaves	greyish	absent	yellowish
*Leaf: intensity of colour of outer leaves	light	light to medium	light to medium
*Leaf: anthocyanin colouration	absent	absent	absent
E			
Leaf: glossiness of upper side	weak to medium	weak	weak to medium
Leaf: glossiness of upper side *Leaf: blistering	weak to medium weak to medium		weak to medium medium
		weak	
*Leaf: blistering	weak to medium	weak	medium
 *Leaf: blistering Leaf: size of blisters *Leaf blade: degree of undulation of 	weak to medium small to medium very weak to	weak small	medium small to medium
 *Leaf: blistering Leaf: size of blisters *Leaf blade: degree of undulation of margin Leaf blade: incisions of margin on 	weak to medium small to medium very weak to weak	weak small strong	medium small to medium medium
 *Leaf: blistering Leaf: size of blisters *Leaf blade: degree of undulation of margin Leaf blade: incisions of margin on apical part *Leaf blade: depth of incisions on 	<pre>weak to medium small to medium very weak to weak present</pre>	weak small strong absent	mediumsmall to mediummediumpresent
 *Leaf: blistering Leaf: size of blisters *Leaf blade: degree of undulation of margin Leaf blade: incisions of margin on apical part *Leaf blade: depth of incisions on margin on apical part Leaf blade: density of incisions on 	weak to mediumsmall to mediumvery weak to weakpresentvery shallow	weak small strong absent	mediumsmall to mediummediumpresentvery shallow
 *Leaf: blistering Leaf: size of blisters *Leaf blade: degree of undulation of margin Leaf blade: incisions of margin on apical part *Leaf blade: depth of incisions on margin on apical part Leaf blade: density of incisions on margin on apical part 	 weak to medium small to medium very weak to weak present very shallow sparse to medium 	weaksmallstrongabsent	mediumsmall to mediummediumpresentvery shallowmedium to dense
 *Leaf: blistering Leaf: size of blisters *Leaf blade: degree of undulation of margin Leaf blade: incisions of margin on apical part *Leaf blade: depth of incisions on margin on apical part Leaf blade: density of incisions on margin on apical part Leaf blade: venation 	weak to mediumsmall to mediumvery weak toweakpresentvery shallowsparse to mediumflabellate	<pre>weak small strong absent flabellate</pre>	mediumsmall to mediummediumpresentvery shallowmedium to densenot flabellate

long day conditions			
Plant: fasciation	present		present
Plant: intensity of fasciation	very strong		
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:12	present	present	
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:15	present	present	present
*Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:16	present	present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:2	present	present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate B1:5	present	present	
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:7	present	present	
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:14	present	absent	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:17	present	present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:18	present		absent
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:20	present	absent	absent
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:21	present	present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:22	present	absent	absent
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:23	present	present	
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:24	present	absent	
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:25	present		
Resistance to: lettuce mosaic virus (LMV) Strain Ls 1	absent	present	present

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'CEDAR'	'Veredes A'	'Veredes E'
Leaf: colour (RHS 2001)	146A	144A	144A
Plant : type	cutting or gathering –	cutting or gathering –	cutting or gathering –

	oakleaf	oakleaf	oakleaf
Resistance to: Nasonovia ribisngari	present		present

Prior Applications and Sales

Country	Year	Current Status	Name Applied
EU	2005	Granted	'CEDAR'
New Zealand	2008	Applied	'CEDAR'

First sold in France May 2005.

Description: John Oates, Tuross head, NSW

Application Number	2009/098
Variety Name	'TERAGON'
Genus Species	Lactuca sativa
Common Name	Lettuce
Synonym	
Accepted Date	09 Nov 2009
Applicant	Rijk Zwaan Zaadteelt en Zaadhandel BV
Agent	Rijk Zwaan Australia Pty Ltd, Daylesford, VIC
Qualified Person	Arie Baelde

Details of Comparative Trial

Overseas Testing	Naktuinbouw, The Netherlands.
Authority	
Overseas Data	Sla 2554, TP/13/3
Reference Number	
Location	Roelofarendsveen, Netherlands
Descriptor	Lettuce (new) (Lactuca sativa) TG/13/10
Period	2008, 2009

Origin and Breeding

Controlled pollination: unnamed Rijk Zwann Lagon Cross x unnamed Rijk Zwann line. A modified line and pedigree selection method was used to select Tergaon with advanced resistance to *Bremia lactucae*, *Nasonovia ribsnigri* and Lettuce Mosaic virus. Breeder, Rijk Zwann Lettuce Breeding Department.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Context	State of Expression in Group of Varieties
type	cutting lettuce
colour	white
anthocyanin colouration	present
Bremia lactucae isolate Bl:16	5 present
under long day conditions	very late
	type colour anthocyanin colouration <i>Bremia lactucae</i> isolate BI:10

<u>Most Similar V</u>	Varieties of Common Knowledge identified (VCK)
Name	Comments
·O1 ?	

'Obregon'

more of the comparators are marked with a tick.	'TERAGON'	(Obrogon?
Organ/Plant Part: Context *Seed: colour	white	'Obregon' white
	present	present
*Seedling: anthocyanin colouration	semi-erect	semi-erect
Leaf: attitude at 10-12 leaf stage	divided	divided
Leaf blade: division		medium to large
*Plant: diameter	no head	open head
*Plant: head formation	very thin to thin	medium
 Leaf: thickness Leaf: attitude at harvest maturity 	semi-erect	semi-erect to horizontal
*Leaf: shape	transverse broad elliptic	transverse narrow elliptic
Leaf: shape of tip	rounded	rounded
*Leaf: hue of green colour of outer leaves	reddish	reddish
*Leaf: intensity of colour of outer leaves	dark to very dark	dark
*Leaf: anthocyanin colouration	present	present
*Leaf: intensity of anthocyanin colouration	strong to very strong	strong
Leaf: distribution of anthocyanin	localised	entire
Leaf: kind of anthocyanin distribution	diffused and in spots	diffused only
Leaf: glossiness of upper side	medium	medium
*Leaf: blistering	very weak to weak	weak
Leaf: size of blisters	small	small
*Leaf blade: degree of undulation of margin	strong to very strong	strong
Leaf blade: incisions of margin on apical part	present	present
*Leaf blade: depth of incisions on margin on apical part	shallow	deep
Leaf blade: density of incisions on margin on apical part	dense to very dense	dense
Leaf blade: type of incisions on apical part (varieties with shallow incisions on margin on apical part only)	dentate	sinuate
Leaf blade: venation	flabellate	flabellate
Axillary: sprouting	absent or very weak	absent or very weak
Time of: harvest maturity	early to medium	
*Time of: beginning of bolting under long day conditions	very late	late to very late

Plant: fasciation	present	absent
Plant: intensity of fasciation	very weak to weak	
□ *Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:16	present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:18	present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:20	present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:21	present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:22	present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:23	present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:24	present	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:25	present	present
Resistance to: lettuce mosaic virus (LMV) Strain Ls 1	present	absent
Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'TERAGON'	'Obregon'
Physiological characteristics: resistance to <i>Nasonovia ribisnigri</i>	present	present
Prior Applications and SalesCountryYearCurrent Status	Name Applied	

EU 2008

Current Status Applied

Name Applied 'TERAGON'

First sold in Korea, June 2008.

Description: Arie Baelde, Rijk Zwaan Australia Pty Ltd, Daylesford, VIC.

Application Number	2008/102
Variety Name	'Winter Lights'
Genus Species	Syzygium australe
Common Name	Lilly Pilly
Synonym	Nil
Accepted Date	22 May 2008
Applicant	James F Koppman and Jaqueline A Koppman, Flls Creek, NSW
Agent	Nil
Qualified Person	Ian Paananen

Details of Comparative Trial

Location	Falls Creek, NSW	
Descriptor	Lilly Pilly (Acmena smithii/Syzygium sp) PBR LILL	
Period	Winter-Spring 2009	
Conditions	Trial conducted in open beds, plants propagated from cuttings, planted into 200mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers, irrigation by overhead watering, pest and disease treatments not required.	
Trial Design	Fifteen pots of each variety arranged in a completely randomised design.	
Measurements RHS Chart - edition	From ten plants at random. 2007	

Origin and Breeding

Open pollination followed by seedling selection: The parent (*Syzygium australe*) is characterised by a medium plant width and medium intensity of colour of newly emerged growth. Selection took place in Falls Creek, NSW in 2004. Selection criteria: narrow growing habit, intense colour of new growth, clean/tidy growth habit with resistance to Psyllid attack. Propagation: vegetative cuttings were found to be uniform and stable. Breeders: James and Jacquie Koppman, Falls Creek, NSW.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	height	medium
Plant	growth habit	bushy to upright
Plant	branch density	dense
Leaf	shape of blade	elliptic
Stem	branch angle	acute
Leaf	presence of variegation	absent

<u>Most Similar V</u>	Varieties of Common Knowledge identified (VCK)
Name	Comments
'Tayla Made'	

Varieties of Common Knowledge identified and subsequently excludedVariety Distinguishing
CharacteristicsState of Expression
in Candidate VarietyComparator Variety

'AATS' Plant growth habit bushy to upright

strongly upright

Also has a newly emerged leaf colour of greyed orange

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Winter Lights'	'Tayla Made'
Plant: growth habit	bushy to upright	bushy to upright
Plant: height	medium	medium
Plant: branch density	dense	dense
Stem: branch angle	acute	acute
Stem: internode length	medium	medium
Stem: colour of mature stem (RHS colour chart)	199B	199B
Stem: colour of new growth (RHS colour chart)	183A-B	183A-B
Leaf: blade length	medium to long	medium
Leaf: blade width	medium-broad	medium
Leaf: blade length/width ratio	medium	medium
Leaf: petiole length	medium	short to medium
Leaf: shape of blade	elliptic	elliptic
Leaf: shape of apex	acuminate	acuminate
Leaf: shape of base	cuneate	cuneate
Leaf: glossiness	strong	strong
Leaf: shape of cross section	concave	concave
Leaf: shape of longitudinal section	convex to flat	convex to flat
Leaf: stiffness	medium	medium
Mature leaf: primary colour of upper side (RHS colour chart)	147A	147A
Mature leaf: primary colour of lower side (RHS colour chart)	147B	147B
Partly mature leaf: primary colour of upper side (RHS colour chart)	ca 146A	ca 146A with slight anthocyanin blush
Newly emerged: upper side (RHS colour chart)	183A	165A
Leaf: variegation	absent	absent
Leaf: petiole colour (RHS colour chart)	ca N167A	
Characteristics Additional to the Devictor (TO		
Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context	'Winter Lights'	Tavla Mada'

Organ/Plant Part: Context

'Winter Lights' 'Tayla Made'

Leaf: presence of Psyllid attack symptoms (dimpling)	absent	present
Leaf: degree of Psyllid attack symptoms	absent or very weak	medium
Timing of: flowering	medium to late	early to medium

Statistical Table

Organ/Plant Part: Context	'Winter Lights'	'Tayla Made'
Leaf blade: length (mm)		
Mean	44.50	37.30
Std. Deviation	3.50	2.90
LSD/sig	4.14	P≤0.01
Leaf blade: width (mm)		
Mean	17.00	14.30
Std. Deviation	1.60	1.20
LSD/sig	1.80	P≤0.01
Petiole: length (mm)		
Mean	5.10	3.30
Std. Deviation	0.50	0.70
LSD/sig	0.83	P≤0.01

Prior Applications and Sales:

Nil.

Description: Ian Paananen, Crop & Nursery Services, Central Coast, NSW

Application Number	2006/239
Variety Name	'SUPA538'
Genus Species	Argyranthemum frutescens
Common Name	Marguerite Daisy
Synonym	Nil
Accepted Date	01 Dec 2006
Applicant	NuFlora International Pty Ltd, Macquarie Fields, NSW
Agent	N/A
Qualified Person	John Oates

Details of Comparative Trial

Location	Robs Parlour, 160 Watts Road, Yowrie NSW 2550		
Descriptor	Argyranthemum (new) (Argyranthemum frutescens)		
	TG/222/1		
Period	Oct 2009 – Jan 2010		
Conditions	Trial conducted in a field, light basalt, under plastic mulch		
	with under mulch drip irrigation, plants propagated from		
	tissue culture, rooted cuttings planted into field, nutrition		
	maintained with slow release fertilisers, nil pest and disease		
	treatments applied.		
Trial Design	Twenty plants of 'SUPA538' and ten plants of 'Summer		
	Melody' arranged in a completely randomised design.		
	Measurements: from ten plants of each variety at random.		
	One sample per plant.		
Measurements	Plant height (cm), leaf length and width, prduncl length,		
	flower diameter, ray floret length and width (mm).		
RHS Chart - edition	2001		

Origin and Breeding

Controlled Pollination: Breeding was by controlled pollination of seed parent 'X95.1420.21' x pollen parent 'DM66.2' in a planned breeding program. The seed parent was a breeding line characterised by flower type double and flower colour pink. The pollen parent was a breeding line characterised by flower type single, flower colour pink/yellow and plant size very compact. Neither parent is extant. Hybridisation took place at Cobbitty, NSW in Sep 2001. From this cross, seedling number SUPA538 was selected in Oct 2002. Breeder: Dr. Daniel MacDonald, Seven Hills, NSW.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	rounded
Flower	colour	pink
Flower head	type	anemone like

Most Similar Varieties of	of Common Knowledge identified (VCK)
Name	Comments
'Summer Melody'	

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more of the comparators are marked with a tick. Organ/Plant Part: Context	'SUPA538'	'Summer Melody'
Plant: growth habit	rounded	rounded
*Plant: height	short	medium
Plant: density	sparse to medium	sparse to medium
Stem: anthocyanin colouration	absent	absent
*Leaf: length	medium	medium
□ *Leaf: width	medium	narrow
*Leaf: color of upper side	medium green	dark green
Lateral lobe: length	medium	medium
Lateral lobe: width	medium	medium
Lateral lobe: depth of marginal incisions	very shallow	deep to very deep
Peduncle: length	medium	long to very long
Flower head: type	anemone like	anemone like
*Flower head: diameter	small	small to medium
Ray floret: curvature of longitudinal axis	straight	straight
*Ray floret: length	short	short
*Ray floret: width	narrow to medium	medium to broad
*Ray floret: number of colours	one	one
*Ray floret: main colour of upper side (RHS Colour Chart)	70B	75B-C
□ Ray floret: main colour of lower side (RHS Colour Chart)	62B	75C-D
*Disc: diameter (varieties with flower head type: single; semi double; and anemone like only)	small to medium	medium
*Disc floret: colour (varieties with anemone like flow head type only) (RHS Colour Chart)	ver70B	72D maturing to 75C
✓ Time of: beginning of flowering	early to medium	very early to early
<u>Statistical Table</u> Organ/Plant Part: Context	'SUPA538'	'Summer Melody'
Plant: height (cm)		
Mean	24.81	33.64
Std. Deviation LSD/sig	1.71 2.54	2.67 P≤0.01
\Box Leaf: length (mm)		—
	58.14	60.33

Std. Deviation	6.39	6.77
LSD/sig	8.17	ns
Leaf: width (mm)		
Mean	24.39	28.41
Std. Deviation	3.40	4.97
LSD/sig	3.90	P≤0.01
Leaf: length/width ratio		
Mean	2.40	2.16
Std. Deviation	0.19	0.29
LSD/sig	0.25	ns
Lateral lobe: length (mm)		
Mean	17.77	20.57
Std. Deviation	3.06	4.26
LSD/sig	4.31	ns
Lateral lobe: width (mm)		
Mean	4.93	6.02
Std. Deviation	0.91	1.47
LSD/sig	1.47	ns
	1.77	115
Lateral lobe: length/width ratio	2 (0	2.47
Mean Std. Descirtism	3.69	3.47
Std. Deviation	0.76	0.39
LSD/sig	0.79	ns
Peduncle : length (mm)		
Mean	124.27	97.10
Std. Deviation	17.71	15.48
LSD/sig	18.72	P≤0.01
Flower head: diameter (mm)		
Mean	27.83	27.19
Std. Deviation	1.39	1.93
LSD/sig	1.82	ns
Ray floret: length (mm)		
Mean	10.44	9.90
Std. Deviation	0.81	0.74
LSD/sig	1.03	ns
Ray floret: width (mm)		
Mean	3.86	4.21
Std. Deviation	0.15	0.16
LSD/sig	0.13	P≤0.01
	0.17	1_0.01
Ray noret. length/width ratio	2.71	2.25
Mean Std. Deviation	2.71	2.35
	0.28 0.29	0.18 P≤0.01
LSD/sig	0.27	r <u>></u> 0.01
Disc: diameter (mm)		
Mean	7.36	8.25
Std. Deviation	0.57	0.52

LSD/sig

0.48

P≤0.01

Prior Applications and Sales			
Country	Year	Current Status	Name Applied
New Zealand	2007	Applied	'SUPA538'
EU	2006	Granted	'SUPA538'
USA	2004	Granted	'SUPA538'

First sold in the USA in Oct 2004. First Australian sale Aug 2005.

Description: John Oates, VF Solutions, Tuross Head, NSW.

Application Number	2006/240
Variety Name	'SUPA594'
Genus Species	Argyranthemum frutescens
Common Name	Marguerite Daisy
Synonym	Nil
Accepted Date	01 Dec 2006
Applicant	NuFlora International Pty Ltd, Macquarie Fields, NSW
Agent	N/A
Qualified Person	John Oates

Details of Comparative Trial

Location	Robs Parlour, 160 Watts Road, Yowrie NSW 2550		
Descriptor	Argyranthemum (new) (Argyranthemum frutescens)		
	TG/222/1		
Period	Oct 2009 – Jan 2010		
Conditions	Trial conducted in a field, light basalt, under plastic mulch		
	with under mulch drip irrigation, plants propagated from		
	tissue culture, rooted cuttings planted into field, nutrition		
	maintained with slow release fertilisers, nil pest and disease		
	treatments applied.		
Trial Design	Twenty plants of 'SUPA594' and ten plants of 'White		
	Crystal' arranged in a completely randomised design.		
	Measurements: from ten plants of each variety at random.		
	One sample per plant.		
Measurements	Plant height (cm), leaf length and width, peduncle length,		
	flower diameter, ray floret length and width (mm).		
RHS Chart - edition	2001		

Origin and Breeding

Controlled Pollination: Breeding was by controlled pollination of seed parent 'X95.1420.21' x pollen parent 'X00.183A' in a planned breeding program. The seed parent was a breeding line characterised by flower type double and flower colour pink. The pollen parent was a breeding line characterised by flower type single, flower colour yellow and plant size very compact. Neither parent is extant. Hybridisation took place at Cobbitty, NSW in Sep 2001. From this cross, seedling number 'SUPA594' was selected in Oct 2002. Breeder: Dr. Daniel MacDonald, Seven Hills, NSW.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	rounded
Flower	colour	white
Flower head	type	double

Most Similar Va	rieties of Common Knowledge identified (VCK)
Name	Comments
'White Crystal'	

mo	re of the comparators are marked with a tick.		
Org	gan/Plant Part: Context	'SUPA594'	'White Crystal'
	Plant: growth habit	rounded	rounded
~	*Plant: height	very short to short	medium
	Plant: density	dense	medium
	Stem: anthocyanin colouration	absent	present
~	*Leaf: length	short to medium	medium
/	*Leaf: width	narrow	medium
	*Leaf: colour of upper side	medium green	medium green
	Lateral lobe: length	short to medium	medium
	Lateral lobe: width	narrow	medium
	Lateral lobe: depth of marginal incisions	very shallow	very shallow to shallow
7	Peduncle: length	short to medium	medium to long
	*Flower head: type	double	double
7	*Flower head: diameter	small	medium
yp	Flower head: number of ray florets (non single flower head varieties only)	l _{many}	many
7	Ray floret: curvature of longitudinal axis	reflexed	straight
	*Ray floret: length	short	medium
	*Ray floret: width	narrow to medium	medium
	*Ray floret: number of colours	one	one
	*Ray floret: main colour of upper side (RHS Colour Chart)	155C	N155D
	Ray floret: main colour of lower side (RHS Colour Chart)	155B	N155D
	*Time of: beginning of flowering	very early to early	late

<u>Statistical Table</u>			
Organ/Plant Part: Context		'SUPA594'	'White Crystal'
✓ Leaf: length (mm)			
Mean		33.64	43.87
Std. Deviation		2.56	3.65
LSD/sig		3.58	P≤0.01
Leaf: width (mm)			
Mean		11.01	22.43
Std. Deviation		2.95	3.76
LSD/sig		2.61	P≤0.01
✓ Leaf: length/width ratio			
Mean		3.18	1.99
Std. Deviation		0.53	0.27
LSD/sig	235 of 404	0.42	P≤0.01

Leaf lateral lobe: length (mm)		
Mean	7.61	15.60
Std. Deviation	1.65	2.56
LSD/sig	1.96	P≤0.01
✓ Leaf lateral lobe: width (mm)		
Mean	1.98	5.01
Std. Deviation	0.19	1.56
LSD/sig	1.34	P≤0.01
Leaf lateral lobe: length/width ratio (mm)		
Mean	3.86	3.27
Std. Deviation	0.95	0.65
LSD/sig	1.14	ns
Peduncle: length (mm)		
Mean	55.84	80.61
Std. Deviation	6.67	8.91
LSD/sig	6.97	P≤0.01
Flower head: diameter (mm)		
Mean	20.40	31.13
Std. Deviation	1.56	3.24
LSD/sig	3.31	P≤0.01
Ray floret: length (mm)		
Mean	7.29	12.13
Std. Deviation	0.83	1.61
LSD/sig	1.64	P≤0.01
Ray floret: width (mm)		
Mean	3.26	4.35
Std. Deviation	0.19	0.42
LSD/sig	0.35	P≤0.01
Ray floret: length/width ratio		
Mean	2.24	2.80
Std. Deviation	0.26	0.39
LSD/sig	0.45	P≤0.01
Plant: height (mm)		
Mean	135.30	292.00
Std. Deviation	8.19	17.19
LSD/sig	16.57	P≤0.01
Prior Applications and Sales		

Country	Year	Current Status	Name Applied
Japan	2007	Applied	'SUPA594'
EU	2006	Rejected	'SUPA594'
USA	2004	Granted	'SUPA594'

First sold in the USA in Oct 2004. First Australian sale Aug 2005.

Description: John Oates, VF Solutions, Tuross Head, NSW.

Details of hippineation	
Application Number	2006/241
Variety Name	'SUPA606'
Genus Species	Argyranthemum frutescens
Common Name	Marguerite Daisy
Synonym	Nil
Accepted Date	01 Dec 2006
Applicant	NuFlora International Pty Ltd, Macquarie Fields, NSW
Agent	N/A
Qualified Person	John Oates

Details of Comparative Trial

Location	Robs Parlour, 160 Watts Road, Yowrie NSW 2550	
Descriptor	Argyranthemum (new) (Argyranthemum frutescens)	
	TG/222/1	
Period	Oct 2009 – Jan 2010	
Conditions	Trial conducted in a field, light basalt, using plastic mulch and under mulch drip irrigation, plants propagated from tissue culture, rooted cuttings planted into field from 12cm pots, nutrition maintained with slow release fertilisers, nil pest and disease treatments applied.	
Trial Design	Twenty plants of 'SUPA606' and ten plants of 'Sunjay' arranged in a completely randomised design. Measurements: from ten plants of each variety at random. One sample per plant.	
Measurements	Plant height (cm), leaf length and width, peduncle length, flower diameter, ray floret length and width (mm).	
RHS Chart - edition	2001	

Origin and Breeding

Controlled pollination: Breeding was by controlled pollination of seed parent 'X00.1.76' x pollen parent 'X00.183A' in a planned breeding program. The seed parent was a breeding line characterised by flower type anemone and flower colour cream/cinnamon centre. The pollen parent was a breeding line characterised by flower type single, flower colour yellow. Neither parent is extant. Hybridisation took place at Cobbitty, NSW in 2001. From this cross, seedling number SUPA606 was selected in Oct 2002. Breeder: Dr. Daniel MacDonald, Seven Hills, NSW.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

variety of common this (reage			
Organ/Plant Part	Context	State of Expression in Group of Varieties	
Plant	growth habit	rounded	
Flower	colour	yellow	
Flower head	type	double	

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
(a · · ·	

'Sunjay'

	gan/Plant Part: Context	'SUPA606'	'Sunjay'
	Plant: growth habit	rounded	rounded
•	*Plant: height	very short to short	t medium
	Plant: density	medium to dense	medium
✓	Stem: anthocyanin colouration	present	absent
✓	*Leaf: length	medium	medium to long
	*Leaf: width	medium	medium
	*Leaf: color of upper side	medium green	medium green
~	Lateral lobe: length	short to medium	medium
~	Lateral lobe: width	narrow	very narrow to narrow
	Lateral lobe: depth of marginal incisions	very shallow	very shallow
~	Peduncle: length	short to medium	medium to long
	*Flower head: type	double	double
	*Flower head: diameter	small to medium	small to medium
yp	Flower head: number of ray florets (non single flower head e varieties only)	many	many
~	Ray floret: curvature of longitudinal axis	straight	reflexed
~	*Ray floret: length	medium	short to medium
~	*Ray floret: width	medium	narrow
	*Ray floret: number of colours	one	one
	*Ray floret: main colour of upper side (RHS Colour Chart)	4D	4D
	Ray floret: main colour of lower side (RHS Colour Chart)	155B	155A
~	*Time of: beginning of flowering	early	very early to early

Statistical Table		
Organ/Plant Part: Context	'SUPA606'	'Sunjay'
Plant: height (cm)		
Mean	17.53	37.32
Std. Deviation	1.11	1.95
LSD/sig	1.175	P≤0.01
Leaf: length (mm)		
Mean	60.61	70.79
Std. Deviation	5.38	5.19
LSD/sig	7.303	P≤0.01
Leaf: width (mm)		
Mean	29.91	34.88
Std. Deviation	5.78	4.32

LSD/sig	5.037	ns
Leaf: length/width ratio		
Mean	2.09	2.05
Std. Deviation	0.39	0.20
LSD/sig	0.344	ns
✓ Leaf lateral lobe: length (mm)		
Mean	18.82	22.65
Std. Deviation	2.92	3.03
LSD/sig	2.133	P≤0.01
	2.135	1_0.01
Leaf lateral lobe: width (mm)	0 (0)	2.22
Mean	2.68	2.22
Std. Deviation	0.37	0.20
LSD/sig	0.410	P≤0.01
Leaf lateral lobe: length/width ratio		
Mean	7.19	10.32
Std. Deviation	1.63	1.81
LSD/sig	1.812	P≤0.01
Peduncle : length (mm)		
Mean	65.86	104.25
Std. Deviation	4.46	7.74
LSD/sig	8.390	P≤0.01
Flower head: diameter (mm)		
Mean	30.32	28.29
Std. Deviation	2.59	1.48
LSD/sig	3.006	ns
Ray floret: length (mm)		
Mean	12.32	10.61
Std. Deviation	0.68	0.58
LSD/sig	0.867	P≤0.01
	0.007	1_0.01
Ray noret: width (mm)	2.00	2.52
Mean	3.99	3.53
Std. Deviation	0.37	0.46 D<0.01
LSD/sig	0.289	P≤0.01
Ray floret : length/width ratio		
Mean	3.11	3.04
Std. Deviation	0.32	0.35
LSD/sig	0.301	ns
Prior Applications and Sales	NT A121	

Country	Year	Current Status	Name Applied
New Zealand	2007	Applied	'SUPA606'
USA	2004	Granted	'SUPA606'

First sold in the USA in Oct 2004. First Australian sale Aug 2005.

Description: John Oates, VF Solutions, Tuross Head, NSW.

Application Number	2009/151
Variety Name	'Royale'
Genus Species	Coprosma hybrid
Common Name	Mirror Bush
Synonym	Nil
Accepted Date	04 Sep 2009
Applicant	W. Harris and D.A. Harris, Alkaroa, NZ
Agent	Greenhills Propagation Nursery Pty Ltd, Tynong, VIC
Qualified Person	Mark Lunghusen

Details of Comparative Trial

Location	Tynong, VIC	
Descriptor	Coprosma (Coprosma) PBR COPR	
Period	Summer to autumn 2009	
Conditions	Plants were grown in 14cm pots in a covered polyhouse with	
	no walls in commercial pine bark based potting mix with	
	controlled release fertiliser. Plants were grown on benches	
	with overhead watering.	
Trial Design	10 plants in block design	
Measurements	Leaf measurements taken from middle third of stem	
RHS Chart - edition	2007	

Origin and Breeding

Open pollination followed by seedling selection: seed was collected from the female parent 'Pride' that was planted in a mixed bed of many *Coprosma* varieties. The seed was sown, germinated and a number of seedlings were assessed. 'Royale' was selected on the basis of plant height and foliage colour and was grown on to determine distinctness, uniformity and stability. Breeder: W. Harris, Akaroa, New Zealand.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	bushy
Plant	density	dense
Plant	height	very short to short
Leaf	main colour of upper side	green
Leaf	secondary colour of upper side	purple

Most Similar Varieties of Common Knowledge identified (VCK)NameComments

'Fireburst'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing	State of Expression	State of Expression in	Comments
	Characteristics	in Candidate Variet	yComparator Variety	
'Pride'	Young colour of Leaf upper side		yellow-orange-bronze	Parent plants with very different leaf colour.
U	Young colour of leaf upper side		yellow	

'Tequila Young colour of greyed purple green Sunrise' leaf upper side

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part:	Context	with a tick.	'Royale'	'Fireburst'
\square Plant: growth h			bushy	bushy
Plant: height			very short to shor	t very short to short
Plant: width			medium	medium
Plant: density			dense	dense
Voung leaf: nu	mber of colours on u	pper side	one	two
Young leaf: ma	in colour of upper si ation) (RHS Colour (de (including	greyed purple 187A	green N137A
\Box Leaf: length of	blade		very short to shor	t very short to short
Leaf: width at t	proadest part		very narrow	very narrow to narrow
Leaf: number o	of colours on upper si	de	two	two
Leaf: main colo colouration) (RHS	our of upper side (inc Colour Chart)	luding anthocyanin	green 137A	green 137C
	y colour of upper side ation) (RHS Colour (greyed purple 187A	red purple 58C
Leaf: distribution	on of secondary colo	ur on upper side	mainly in margin zone	mainly in margin zone
Leaf: shape of blade			obovate	obovate
Leaf: shape of apex			rounded	rounded
Leaf: glossiness			medium	medium
Leaf: undulatio	n of margin		very weak	very weak
Leaf: twisting a	around longitudinal a	xis	weak	weak
Characteristics Ad	lditional to the Desc	printor/TC		
Organ/Plant Part:			'Royale'	'Fireburst'
Leaf: shape of l	base		attenuate	attenuate
Prior Applications Country New Zealand Prior sale: Nil.	s and Sales Year 2007	Current Status Granted	Name Applied 'Royale'	

Description: Mr Mark Lunghusen, 1975 South Gippsland Highway, Cranbourne, VIC.

Details of Application	
Application Number	2005/347
Variety Name	'Kojonup'
Genus Species	Avena sativa
Common Name	Oats
Synonym	Nil
Accepted Date	22 Jun 2006
Applicant	Western Australian Agriculture Authority, Bentley, WA and
	Grains Research and Development Corporation, Barton,
	ACT.
Agent	N/A
Qualified Person	David Allen Collins Northam, WA

Details of Comparative Trial

Location	Wongan Hills, 285411.04 South, 1144139.06 East, WA,		
	Australia.		
Descriptor	Oats (Avena sativa) TG/20/10.		
Period	Jun 2008 – Dec 2008.		
Conditions	Plants sown in open beds of duplex light grey sand to 0.5m		
	over yellow/orange mottled clay. Soil pH 0 - 10cm 4.5 in CaCl2. Trial sprayed with Trilogy at 1.6 L/ha and Sprayseed at 2 L/ha on the 25/06/08. Trial sown with Agras No 1 at 100 kg/ha on the 26/06/08 and topdressed with urea at 50 kg/ha on the 20/07/08. Trial sprayed with Broadstrike at 1 L/ha on the 12/08/08 and Dominex at 125 ml/ha on the 24/08/08.		
Trial Design	Randomised block design with plots 20 m long x 1.42 m wide (7 rows) x 2 reps.		
Measurements	Measurements taken from 10 plants per plot, 1 measurement per plant selected at random from approx 2000 plants.		
RHS Chart - edition			

Origin and Breeding

Controlled pollination: seed parent 83Q:384[M127/'Curt'//'Cortez' (71Q:124)/3/C18373/'Swan' (81Q367)/4/ (82Q443)'Swan'/'Hay'//'Mortlock' (83Q:384)/5/'Coomallo'] * pollen parent 'Coomallo' in a planned breeding program. The final cross 91Q291 was made in 1991 at the Department of Agriculture in South Perth to produce the fixed line 91Q291-23-23. The breeding method used was the F2 bulk progeny method. The variety was self pollinated from the F2 stage onwards. Selections were made on the variety at the F2 and the F5 stages based on grain quality and higher yields. The variety was tested in replicated yield trials and was then entered into the Western Australian regional evaluation program from 1996. There are no known off-types in this variety in its present form. Breeder: Dr Robyn McLean Department of Agriculture and Food Western Australia.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	time to maturity	medium
Plant	growth habit	erect
Glumes	length	medium

Par	licle length	n	nedium				
	st Similar Varieties of Common Kr		tified (VCK)				
'Co 'Da 'Wa <u>Va</u>	Name Comments 'Coomello' 'Dalyup' 'Wandering' Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.						
	gan/Plant Part: Context	'Kojonup'	'Coomello'	'Dalyup'	'Wandering'		
	Plant: growth habit	erect	erect	erect	erect		
	Lowest leaves: hairiness of sheaths	absent or very weak	absent or very weak	absent or very weak	absent or very weak		
□ leaf	*Leaf blade: hairiness of margins of below flag leaf	absent or very weak	absent or very weak	absent or very weak	weak		
reci	Plant: frequency of plants with urved flag leaves	low	low	low	low		
	*Time of: panicle emergence	medium	medium	medium	medium		
	*Stem: hairiness of uppermost node	absent	absent	absent	present		
✓	Panicle: orientation of branches	equilateral	equilateral	unilateral	equilateral		
	Panicle: attitude of branches	semi-erect	horizontal	semi-erect	horizontal		
	Panicle: attitude of spikelets	pendulous	pendulous	pendulous	pendulous		
	Glumes: glaucosity	strong	strong	medium to strong	strong		
	Glumes: length	medium	medium	medium	medium		
•	*Plant: length	very short to short	short to medium	very short to short	medium to long		
	Panicle: length	medium	medium	medium	medium		
	*Grain: husk	present	present	present	present		
•	Primary grain: tendency to be awned	lweak	absent or very weak	absent or very weak	absent or very weak		
	Primary grain: length of lemma	long	long	long	long		
	*Grain: colour of lemma	yellow	yellow	yellow	yellow		
□ lem	Primary grain: hairiness of back of	absent	absent	absent	absent		
•	Primary grain: hairiness of base	strong to very strong	absent or very weak	very strong	absent or very weak		
	Primary grain: length of basal hairs	long	medium	long	medium		
•	Primary grain: length of rachilla	short	medium to long	medium	short to medium		
	<u>Statistical Table</u> Organ/Plant Part: Context 'Kojonup' 'Coomello' 'Dalyup' 'Wandering'						

Plant: mature length (including pan	icle) (cm)			
Mean	50.68	55.44	50.29	56.01
Std. Deviation	3.12	4.65	4.47	3.43
Lsd/sig	2.05	P≤0.01	ns	P≤0.01
Panicle: length (cm)				
Mean	17.10	17.58	17.72	16.85
Std. Deviation	1.19	1.80	1.50	1.09
Lsd/sig	0.74	ns	ns	ns
Glume: length (mm)				
Mean	22.90	20.55	24.12	20.73
Std. Deviation	1.47	1.73	1.47	1.23
Lsd/sig	1.31	P≤0.01	ns	P≤0.01
Primary grain: length (mm)				
Mean	14.74	14.85	14.96	12.44
Std. Deviation	1.03	0.94	1.03	0.45
Lsd/sig	0.84	ns	ns	P≤0.01
Secondary grain: length (mm)				
Mean	10.69	10.68	10.61	8.71
Std. Deviation	0.85	0.88	0.83	0.68
Lsd/sig	0.71	ns	ns	P≤0.01

Prior Applications and Sales Nil.

Description: David Allen Collins Northam, WA

Application Number	2006/022
Variety Name	'UFBeauty'
Genus Species	Prunus persica
Common Name	Peach
Synonym	
Accepted Date	16 Jun 2006
Applicant	Florida Foundation Seed Producers, Inc.
Agent	Australian Nurserymen's Fruit Improvement Company
	Limited, Bathurst, NSW.
Qualified Person	Gavin Porter

Details of Comparative Trial

Location	Glasshouse Mountains, QLD
Descriptor	Peach/Nectarine (Prunus persica) TG/53/6
Period	July 2007 to December 2009.
Conditions	Budded trees on Okinawa rootstock were planted in a variety evaluation block. Trees are healthy and growing evenly with no obvious signs of disease or abnormality.
Trial Design	Randomly planted evaluation block.
Measurements	From all trial trees.
RHS Chart - edition	N/A

Origin and Breeding

Controlled pollination: 'Fla. 90-50CN' x UFGold'. 350 germinated seedlings out of 400 derived from controlled pollination were grown for 18 months until first fruit was produced. Several seedlings were selected out of which 'Fla. 98-1C' later renamed as 'UFBeauty' was selected in early May, 2008 for its low chilling, early maturity and superior fruit quality compared with the industry standards 'UFGold' and 'Flordaprince'. It has been propagated for 6 years and produced stable and true-to-type tree and fruits. Breeder: Professor Wayne B.Sherman, Florida Foundation Seed Produces, Inc.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties		
Tree	time of beginning of flowering	very early		
Tree	time of fruit maturity	very early		
Tree	chilling requirement	low		
Most Similar Varieties of Common Knowledge identified (VCK)				
Name	Comment	ts		

Name		
'Florda	prince'	

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one	or
more of the comparators are marked with a tick.	

Organ/Plant Part: Context	'UFBeauty'	'Flordaprince'
Tree: size	large	large
Tree: vigour	very strong	very strong
Tree: habit	semi-upright to spreading	semi-upright to spreading
Flowering shoot: thickness	medium	medium
Flowering shoot: length of internodes	medium	medium
Flowering shoot: intensity of anthocyanin colouration	absent	absent
*Flowering shoot: density of flower buds	dense	
Flowering shoot: general distribution of flower buds	in groups of two or more	in groups of two or more
*Flower: type	showy	showy
*Calyx: colour of inner side	greenish yellow	orange
Corolla: predominant colour	medium pink	medium pink
*Petal: shape	broad elliptic	broad elliptic
*Petal: size	medium	medium
*Petals: number	five	five
Stamens: position	same level	same level
*Stigma: position	same level	same level
*Anthers: pollen	present	present
*Ovary: pubescence	present	present
Young shoot: length of stipule	medium	medium
*Leaf blade: length	medium	medium
*Leaf blade: width	medium	medium
*Leaf blade: ratio	medium	medium
Leaf blade: shape in cross section	concave	concave
Leaf blade: angle at base	acute	acute
Leaf blade: angle at apex	small	small
Leaf blade: colour	green	green
Petiole: length	medium	medium
*Petiole: nectaries	present	present
✓ *Petiole: shape of nectaries	round	reniform
Petiole: predominant number of nectaries	more than two	more than two
Fruit: size	medium to large	medium to large

✓	*Fruit: shape	round	oblate
	*Fruit: shape of pistil end	flat	flat
	Fruit: symmetry	symmetric	symmetric
	Fruit: prominence of suture	very weak	weak to medium
	Fruit: depth of stalk cavity	very shallow to shallow	medium
	Fruit: width of stalk cavity	narrow	medium
~	*Fruit: ground colour	yellow	greenish yellow
	Fruit: over colour	present	present
	Fruit: hue of over colour	light red	dark red
	*Fruit: pattern of over colour	striped	striped
✓	*Fruit: extent of over colour	large to very large	medium to large
	*Fruit: pubescence	present	present
	*Fruit: density of pubescence	medium to dense	medium to dense
	Fruit: thickness of skin	medium	medium to thick
	Fruit: adherence of skin to flesh	medium	weak to medium
✓	*Fruit: firmness of flesh	firm to very firm	medium
	*Fruit: ground colour of flesh	orange yellow	yellow
	*Fruit: anthocyanin colouration directly under skin	weakly expressed	weakly expressed
	*Fruit: anthocyanin colouration of flesh	absent or very weakly expressed	weakly expressed
	*Fruit: anthocyanin colouration around stone	absent or very weakly expressed	weakly expressed
	Fruit: texture of the flesh	not fibrous	not fibrous
	Fruit: sweetness	medium to high	medium to high
~	Fruit: acidity	low	medium
	*Stone: size compared to fruit	small to medium	small to medium
	*Stone: shape	elliptic	elliptic
	Stone: intensity of brown colour	very light to light	light to medium
	Stone: relief of surface	pits and grooves	pits and grooves
✓	Stone: tendency of splitting	absent or very low	medium
	*Stone: adherence to flesh	present	present
	Stone: degree of adherence to flesh	strong to very strong	strong
	Time of: leaf bud burst	very early	very early
	*Time of: beginning of flowering	very early	very early

'Flordaprince'

*Duration of: flowering	short	short to medium
*Time of: maturity	very early	very early
Tendency to: preharvest drop	absent or very weak	weak

<u>Characteristics Additional to the Descriptor/TG</u> Organ/Plant Part: Context

✓	Fruit: flesh texture	non-melting	melting
	Tree: chilling requirement	low chill	low chill
✓	Ripe fruit: firmness of flesh	firm	medium

Prior Applications and Sales

Country	Year
USA	2002

Current Status Granted **Name Applied** 'UFBeauty'

'UFBeauty'

First sold in USA July 2004.

Description: Dr. Gavin Porter, ANFIC, Bathurst, NSW.

Application Number	2002/164
Variety Name	'Gayla Rich'
Genus Species	Prunus persica
Common Name	Peach
Synonym	
Accepted Date	16 Apr 2003
Applicant	Zaiger's Inc. Genetics
Agent	Graham's Factree Pty Ltd, Hoddles Creek, VIC
Qualified Person	Lisa Corcoran

Details of Comparative Trial

Overseas Testing	U.S Patent Office
Authority	
Overseas Data	Plant Patent 10,127
Reference Number	
Location	
Descriptor	TG/53/6
Period	
Conditions	Where possible the US Plant Patent data was verified under
	local conditions at Monbulk, Victoria. The US Plant Patent
	data was converted into the standard UPOV descriptors.

Origin and Breeding

Controlled pollination: Earlirich x selected seedling 104LB628. The new and distinct variety of peach tree was developed by Zaiger's Inc. Genetics at their experimental orchard near Modesto California USA. A large number of these first generation crosses were grown and maintained. After close observation the new variety was selected for asexual propagation and commercialisation on account of its quality fruiting characteristics. Breeder: Zaiger's Genetics Inc.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Tree	growth habit	Upright
Flower	type	Showy
Fruit	ground colour of flesh	Yellow
Fruit	over colour	Present
Stone	adherence to flesh	Present

Comments

Most Similar Varie	ties of Common	Knowledge	identified	(VCK)

Name

'Earlirich'

Varieties of Common Knowledge identified and subsequently excluded				
Variety	Distinguishing	State of Expression	State of Expression in	Comments
	Characteristics	in Candidate Variet	yComparator Variety	
'Maycrest	'Fruit chill units &	<u> </u>		'Maycrest' is excluded
	skin colour			based on that it requires
				approximately 200

hours less chill and has significant less red skin overcolour.

Organ/Plant Part: Context	'Gayla Rich'	'Earlirich'
Tree: size	large	large
*Tree: habit	upright	upright
*Flower: type	showy	showy
*Calyx: colour of inner side	orange	orange
*Corolla: predominant colour	medium pink	medium pink
*Petal: size	large	large
*Anthers: pollen	present	present
*Ovary: pubescence	present	present
*Leaf blade: length	long	Long
*Leaf blade: width	broad	broad
Leaf blade: colour	green	green
Petiole: length	short to medium	medium
*Petiole: nectaries	present	present
*Petiole: shape of nectaries	reniform	reniform
Petiole: predominant number of nectaries	two	Two
*Fruit: size	large	large
*Fruit: shape	round	round
*Fruit: ground colour	yellow	yellow
Fruit: over colour	present	present
Fruit: hue of over colour	dark red	Dark red
*Fruit: pattern of over colour	solid flush	Solid flush
*Fruit: extent of over colour	large	large
*Fruit: pubescence	present	present
*Fruit: density of pubescence	medium	medium
Fruit: thickness of skin	medium	medium
► *Fruit: firmness of flesh	firm	Firm
*Fruit: ground colour of flesh	yellow	yellow
*Fruit: anthocyanin colouration directly under skin	absent or very weakly expressed	absent or very weakly expressed

	*Fruit: anthocyanin colouration of flesh	absent or very weakly expressed	absent or very weakly expressed
	*Fruit: anthocyanin colouration around stone	absent or very weakly expressed	weakly expressed
	*Stone: size compared to fruit	large	large
✓	*Stone: shape	obovate	elliptic
	Stone: intensity of brown colour	light to medium	Light to medium
	Stone: relief of surface	pits and grooves	pits and grooves
	Stone: tendency of splitting	low	Low
	*Stone: adherence to flesh	present	present
	*Time of: beginning of flowering	early to medium	early to medium
✓	*Time of: maturity	early	medium
<u>Cha</u>	racteristics Additional to the Descriptor/TG		

Organ/Plant I	Part: Context		'Gayla Rich'	'Earlirich'
Fruit: leng	th of pubescence		short	medium
Prior Applica	tions and Sales			
Country	Year	Current Status	Name Applied	
USA	1996	Granted	'Gayla Rich'	

First sold in USA November 1997

Description: Lisa Corcoran, Graham's Factree, Taggerty, VIC.

Application Number	2009/064
Variety Name	'UFO'
Genus Species	Prunus persica
Common Name	Peach
Synonym	
Accepted Date	08 Jul 2009
Applicant	Florida Foundation Seed Producers, Inc.
Agent	Australian Nurserymen's Fruit Improvement Company
	Limited, Bathurst, NSW.
Qualified Person	Gavin Porter

Details of Comparative Trial

Location	Glasshouse Mountains, QLD.
Descriptor	Peach/Nectarine (Prunus persica) TG/53/6
Period	July 2007 to December 2009.
Conditions	Budded trees on Okinawa rootstock were planted in a variety evaluation block. Trees are healthy and growing evenly with no obvious signs of disease or abnormality.
Trial Design	Randomly planted evaluation block.
Measurements	From all trial trees.
RHS Chart - edition	N/A

Origin and Breeding

Controlled pollination: 'UFO' originated in the breeding program at the University of Florida, located at Gainesville, Florida USA as a self-pollination of Fla. 95-10CP (non-patented), a non-melting flesh peach from the program. 'UFO' was observed with a crop in 1997, and was selected from about 30 siblings in 1998 when it bore a heavy crop and was determined to have unique tree and fruit characteristics making it worthy for commercial fresh fruit production. It was designated as Fla. 98-7CP and was asexually propagated at Gainesville as a uniform variety by top-working 3 year old trees and by budding to young seedlings of 'Flordaguard' (non-patented) rootstock. The new and distinct variety of peento peach bears yellow, non-melting flesh fruit and has a moderate chilling dormancy requirement estimated to be 250 chill units based on time of bloom in relation to standard varieties. 'UFO' blooms about 5 days after 'UFGold' peach at Gainesville, bearing 50-70% red skin and yellow flesh fruit, when grown in sub-tropical climates to take advantage of its early blooming (low chilling). 'UFO' is the first described, non-melting flesh, peento peach to ripen in the USA. Breeder: Professor Wayne.B.Sherman.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Fruit	shape	Broad ovate (peento/flat peach)

Most Similar Varieties of Common Knowledge identified (VCK)	
Name	Comments
'China Flat'	Low chill, white flesh, melting flesh peento/flat peach.

Variety		guishing acteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
OkeeDokee	Fruit	Flesh texture	non-melting	melting	Peach cv. 'Orcino'.
OkeeDokee	Tree	Chilling requirement	low chill	High chill	Peach cv. 'Orcino'.

Varieties of Common Knowledge identified and subsequently excluded

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'UFO'	'China Flat'
Tree: size	large	large
Tree: vigour	very strong	strong to very strong
Tree: habit	semi-upright	semi-upright to spreading
Flowering shoot: thickness	medium	thin to medium
□ Flowering shoot: length of internodes	medium	medium
*Flowering shoot: intensity of anthocyanin colouration	absent	
*Flowering shoot: density of flower buds	very dense	very dense
Flowering shoot: general distribution of flower buds	in groups of two or more	in groups of two or more
✓ *Flower: type	non showy	showy
*Calyx: colour of inner side	greenish yellow	greenish yellow
*Corolla: predominant colour	medium pink	light pink
*Petal: shape	broad elliptic	broad elliptic
*Petal: size	medium to large	small to medium
*Petals: number	Five	five
Stamens: position	below	same level
▼ *Stigma: position	above	same level
*Anthers: pollen	present	present
*Ovary: pubescence	present	present
□ Young shoot: length of stipule	medium	medium
*Leaf blade: length	medium	medium to long
*Leaf blade: width	medium	narrow to medium
□ *Leaf blade: ratio	medium to large	medium to large
Leaf blade: shape in cross section	concave	concave
Leaf blade: angle at base	acute	acute
_		

	Leaf blade: angle at apex	small	small
	Leaf blade: colour	green	green
	Petiole: length	medium	medium
	*Petiole: nectaries	present	
	*Petiole: shape of nectaries	reniform	
	Petiole: predominant number of nectaries	more than two	
✓	*Fruit: size	medium to large	small to medium
	*Fruit: shape	broad oblate	broad oblate
	*Fruit: shape of pistil end	weakly depressed	weakly depressed
	Fruit: symmetry	symmetric	symmetric
	Fruit: prominence of suture	weak	very weak to weak
	Fruit: depth of stalk cavity	shallow	shallow
	Fruit: width of stalk cavity	medium	medium
~	*Fruit: ground colour	yellow	greenish white
	Fruit: over colour	present	present
~	Fruit: hue of over colour	dark red	light red
	*Fruit: pattern of over colour	solid flush	solid flush
•	*Fruit: extent of over colour	medium to large	very small to small
	*Fruit: pubescence	present	present
	*Fruit: density of pubescence	medium	medium
✓	Fruit: thickness of skin	medium	thin
	Fruit: adherence of skin to flesh	medium	weak to medium
✓	*Fruit: firmness of flesh	firm to very firm	very soft to soft
✓	*Fruit: ground colour of flesh	yellow	greenish white
	*Fruit: anthocyanin colouration directly under skin		absent or very weakly expressed
	*Fruit: anthocyanin colouration of flesh	absent or very weakly expressed	absent or very weakly expressed
	*Fruit: anthocyanin colouration around stone	absent or very weakly expressed	absent or very weakly expressed
	Fruit: texture of the flesh	not fibrous	not fibrous
	Fruit: sweetness	medium to high	medium
	Fruit: acidity	low	medium
	*Stone: size compared to fruit	small	small
	*Stone: shape	oblate	oblate

	Stone: intensity of brown colour	light	light
✓	Stone: relief of surface	grooves	pits and grooves
✓	Stone: tendency of splitting	absent or very lov	vmedium to high
	*Stone: adherence to flesh	present	present
	Stone: degree of adherence to flesh	weak to medium	weak
	Time of: leaf bud burst	very early	very early
	*Time of: beginning of flowering	very early	very early
	*Duration of: flowering	short	short to medium
~	*Time of: maturity	very early	medium
	Tendency to: preharvest drop	absent or very weak	absent or very weak

<u>Characteristics Additional to the Descriptor/TG</u> Organ/Plant Part: Context

Organ/Plant Part: Context	'UFO'	'China Flat'
Fruit: flesh texture	non-melting	melting
Fruit: shape	peento/flat	peento/flat
Tree: chilling requirement	low chill	low chill
Ripe fruit: firmness of flesh	firm	soft

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2000	Granted	'UFO'
South Africa	2006	Applied	'UFO'

First sold in USA January 2005.

Description: Gavin Porter, ANFIC, Bathurst, NSW.

Details of Application	
Application Number	2008/304
Variety Name	'Arabella'
Genus Species	Alstroemeria hybrid
Common Name	Peruvian Lily
Synonym	•
Accepted Date	20 Mar 2009
Applicant	Wulfinghoff Alstroemeria B.V.
Agent	Crop and Nursery Services, McMaster's Beach, NSW.
Qualified Person	Ian Paananen
-	
Details of Comparativ	ve Trial
Overseas Testing	CPVO
Authority	
Overseas Data	INC 783
Reference Number	
	Verification trial
Location	Macmasters Beach, NSW
Descriptor	Alstroemeria (new) (Alstroemeria) TG/29/7
Period	Aug 2009 to Dec 2009
Conditions	Detailed flower descriptions of the candidate variety are
	based on plants growing in 150mm pots in a standard soilless
	potting mixture outside under ambient conditions at Glenorie,
	NSW. Characteristics of these plants were assessed and
	verified at Macmasters Beach, NSW.
Trial Design	Completely randomised design.
Measurements	Random selection from 12 plants.

Origin and Breeding

2007

RHS Chart - edition

Controlled pollination: seed parent 'T10' x pollen parent '179-6' in 1998. The seed parent is characterised by a red purple flower colour and a tall plant height. The pollen parent is characterised by a purple flower colour and a very tall plant height. Selection took place at Parigo Horticultural Co., England. Selection criteria: short plant height with desirable flower colour. Propagation: vegetatively reproduced plants from micropropagation are found to be uniform and stable. Breeder: Robert Adrian Goemans, Spalding, Lincolnshire, UK.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	height	very short
Leaf	presence of variegation	Absent
Leaf	width	very narrow to narrow
Leaf	length	very short to short

<u>Most Similar V</u>	Varieties of Common Knowledge identified (VCK)
Name	Comments
'Staprivane'	

Varieties of Common Knowledge identified and subsequently excluded

Variety	Disting	uishing Characteristics	-	State of Expression in yComparator Variety
'Little Eleanor'	Flower	main colour of outer tepal	red	yellow
'Zapriteres'	Flower	main colour of outer tepal	red	red purple
Variety Descri	ption and	<u>l Distinctness</u> - Characteris	stics which distinguis	h the candidate from one or

more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Arabella'	'Staprivane'
□ [*] Stem: length	very short	very short
*Stem: thickness	very thin to thin	thin
*Stem: density of foliage	dense to very dense	dense to very dense
*Leaf: length	very short	short
*Leaf: width	very narrow to narrow	narrow
*Leaf: shape of blade	elliptic	narrow-ovate
*Leaf: longitudinal axis of blade	straight	straight
*Inflorescence: number of branches in umbel	very few	few
*Inflorescence: length of branches in umbel	short	very short to short
*Inflorescence: length of pedicel	medium to long	medium
*Flower: main colour	red	red purple
*Flower: size	medium	medium
*Flower: spread of tepals	medium	small to medium
*Outer tepal: shape of blade	broad obovate	obovate
*Outer tepal: depth of emargination	shallow	shallow to medium
*Outer tepal: main colour of inner side of blade (RHS colour chart)	54A	58A and 67B-C
*Outer tepal: stripes on inner side of blade	absent	absent
*Inner tepal: shape of blade	elliptic	obovate
✓ *Inner lateral tepal: main colour of inner side of middle zone of blade (RHS colour chart)	6A with 54A distally	6D
Inner lateral tepal: number of stripes on inner side of blade	medium to many	medium to many
*Inner lateral tepal: size of stripes on inner side of blade	small to medium	large
*Stamens: main colour of filament	pink	red purple
*Stamens: colour of anthers at the start of dehiscence	brownish	brownish
Pistil: anthocyanin colouration of ovary	weak	weak
Pistil: spots on the stigma	present	absent

<u>Characteristics A</u> Organ/Plant Part	<u>dditional to the Des</u> : Context	<u>criptor/TG</u>	'Arabella'	'Staprivane'		
Leaf: presence of variegation			absent	absent		
Prior Applications and Sales						
Country EU	Year 2002	Current Status Granted	Name Applied 'Arabella'			

First sold in United Kingdom in October 2005.

Description: Ian Paananen, Crop & Nursery Services, Central Coast, NSW

Details of Application	
Application Number	2008/303
Variety Name	'Tara'
Genus Species	Alstroemeria hybrid
Common Name	Peruvian Lily
Synonym	
Accepted Date	12 Jan 2009
Applicant	Wulfinghoff Alstroemeria B.V.
Agent	Crop and Nursery Services, McMaster's Beach, NSW
Qualified Person	Ian Paananen
Details of Comparativ	
Overseas Testing	CPVO
Authority	
Overseas Data	INC 785
Reference Number	
-	Verification trial
Location	Macmasters Beach, NSW
Descriptor	Alstroemeria (new) (Alstroemeria) TG/29/7
Period	Aug 2009 to Dec 2009
Conditions	Detailed flower descriptions of the candidate variety are
	based on plants growing in 150mm pots in a standard soilless
	potting mixture outside under ambient conditions at Glenorie,
	NSW. Characteristics of these plants were assessed and
	verified at Macmasters Beach, NSW.
Trial Design	Completely randomised design.
Measurements	Random selection from 12 plants.
RHS Chart - edition	2007

Origin and Breeding

'Staprisis'

Controlled pollination: seed parent 'T19' x pollen parent '231-8' in 1997. The seed parent is characterised by a red purple flower colour and a tall plant height. The pollen parent is characterised by a red purple flower colour and a very tall plant height. Selection took place at Parigo Horticultural Co., England. Selection criteria: short plant height with desirable flower colour. Propagation: vegetatively reproduced plants from micropropagation are found to be uniform and stable. Breeder: Robert Adrian Goemans, Spalding, Lincolnshire, UK.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties	
Plant	height	very short	
Leaf	width	Narrow	
Leaf	length	very short	
Flower	main colour	red to red purple	
Most Similar Varieties of Common Knowledge identified (VCK)			
Name	Com	ments	

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Organ/Plant Part: Context 'Tara' 'Staprisis' \Box very short very short *Stem: length \checkmark thin very thin *Stem: thickness dense to very \Box dense *Stem: density of foliage dense \Box very short very short *Leaf: length \checkmark very narrow narrow *Leaf: width < narrow-ovate elliptic *Leaf: shape of blade \Box straight straight *Leaf: longitudinal axis of blade few very few *Inflorescence: number of branches in umbel short short *Inflorescence: length of branches in umbel 4 medium short *Inflorescence: length of pedicel \checkmark red purple red *Flower: main colour \Box medium medium *Flower: size \Box small to medium medium *Flower: spread of tepals broad obovate broad obovate *Outer tepal: shape of blade \square shallow shallow *Outer tepal: depth of emargination ✓ *Outer tepal: main colour of inner side of blade (RHS 50B 65A-B colour chart) absent absent *Outer tepal: stripes on inner side of blade \checkmark elliptic obovate *Inner tepal: shape of blade \checkmark 7A-7B plus 50B *Inner lateral tepal: main colour of inner side of middle 8D distally zone of blade (RHS colour chart) Inner lateral tepal: number of stripes on inner side of blade medium \square few to medium \Box medium to large *Inner lateral tepal: size of stripes on inner side of blade \checkmark red purple red *Stamens: main colour of filament absent absent *Stamens: small spots on filament brownish brownish *Stamens: colour of anthers at the start of dehiscence absent or very absent or very \Box Pistil: anthocyanin colouration of ovary weak weak < absent present Pistil: spots on the stigma **Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context** 'Tara' 'Staprisis' Leaf: presence of variegation absent absent

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Prior Applications and Sales

Country	Year	Current Status	Name Applied
EU	2002	Granted	'Tara'
USA	2002	Granted	'Tara'

First sold in UK in October 2005.

Description: Ian Paananen, Crop & Nursery Services, Central Coast, NSW

Details of Application	
Application Number	2008/302
Variety Name	'Natalie'
Genus Species	Alstroemeria hybrid
Common Name	Peruvian Lily
Synonym	
Accepted Date	20 Mar 2009
Applicant	Wulfinghoff Alstroemeria B.V.
Agent	Crop and Nursery Services, McMaster's Beach, NSW
Qualified Person	Ian Paananen
Details of Comparativ	ve Trial
Overseas Testing	CPVO

Overseas Testing	CPVO
Authority	
Overseas Data	INC871
Reference Number	

Location Descriptor	Verficication trial Macmasters Beach, NSW Alstroemeria (new) (<i>Alstroemeria</i>) TG/29/7
Period	Aug 2009 to Dec 2009
Conditions	Detailed flower descriptions of the candidate variety are based on plants growing in 150mm pots in a standard soilless potting mixture outside under ambient conditions at Glenorie, NSW. Characteristics of these plants were assessed and verified at Macmasters Beach, NSW.
Trial Design	Completely randomised design.
Measurements RHS Chart - edition	Random selection from 12 plants. 2007

Origin and Breeding

Controlled pollination: seed parent 'T10' x pollen parent '465-1'. The seed parent is characterised by a red purple flower colour and a tall plant height. The pollen parent is characterised by a red purple flower colour and a very tall plant height. Selection took place at Parigo Horticultural Co., England. Selection criteria: short plant height with desirable flower colour. Propagation: vegetatively reproduced plants from micropropagation are found to be uniform and stable. Breeder: Robert Adrian Goemans, Spalding, Lincolnshire, UK.

Choice of Comparators Characteristics used for grouping varieties to identify the most simi	lar
Variety of Common Knowledge	

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	height	very short
Leaf	width	narrow
Leaf	length	very short
Flower	main colour	white group
Most Similar Varieties of Common Knowledge identified (VCK)		

With Sillina	varieties of Common Knowledge Identified (VCK)	
Name	Comments	
'Sophie'		

		edge identified and su			
Variety	5 5	State of Expression s in Candidate Variet		-	omments
	Flower main colour cription and Disti	158D	155C	'S la pi te	Stapricamil' also acks the prominent ink blush on the inner epal surface ac candidate from one o
	Part: Context			'Natalie'	'Sophie'
*Stem: ler	ngth			very short	very short
*Stem: th	nickness			very thin to thin	
■ *Stem: d€	ensity of foliage			dense to very dense	dense to very dense
*Leaf: ler	ngth			very short	very short
*Leaf: wi	idth			narrow	narrow
*Leaf: sh	ape of blade			elliptic	elliptic
*Leaf: lor	ngitudinal axis of	blade		straight	straight
*Inflores	cence: number of	branches in umbel		very few to few	y few
*Infloresc	cence: length of b	ranches in umbel		short	short
*Inflores	cence: length of p	oedicel		medium to long	g medium
*Flower:	main colour			white	white
*Flower:	size			small to mediur	n small to medium
▼ *Flower:	spread of tepals			medium	large
*Outer te	pal: shape of blad	le		broad obovate	obovate
*Outer te	epal: depth of emai	rgination		shallow	shallow
✓ *Outer tep colour chart)	pal: main colour c	of inner side of blade (RHS	158D	N155B
Outer teg	pal: stripes on inn	ner side of blade		absent	present
*Inner teg	pal: shape of blade	.e		elliptic	elliptic
	teral tepal: main c (RHS colour char	colour of inner side of 1 art)	middle	158D	2C - 2D
Inner late	ral tepal: number	of stripes on inner side	e of blade	few	few to medium
		f stripes on inner side o		small to medium	m small to medium
*Stamens	s: main colour of f	filament		white	light purple
*Stamens	s: small spots on f	filament		absent	absent
*Stamens	s: colour of anther	rs at the start of dehisco	ence	brownish	brownish

Varieties of Common Knowledge identified and subsequently excluded

Pistil: anthocyanin colouration of ovary			absent or very weak	absent or very weak	
Pistil: spots	s on the stigma		absent	present	
<u>Characteristic</u>	Characteristics Additional to the Descriptor/TG				
Organ/Plant P	art: Context		'Natalie'	'Sophie'	
Leaf: presence of variegation			absent	absent	
Prior Applicat	ions and Sales				
Country	Year	Current Status	Name Applied		
EU	2005	Granted	'Natalie'		
USA	2005	Granted	'Natalie'		

First sold in United Kingdom in July 2006.

Description: Ian Paananen, Crop & Nursery Services, Central Coast, NSW

Application Number	2009/266
Variety Name	'Christina'
Genus Species	Alstroemeria hybrid
Common Name	Peruvian Lily
Synonym	Nil
Accepted Date	22 Dec 2009
Applicant	Wulfinghoff Alstroemeria B.V. Rijswijik, Netherlands
Agent	Crop & Nursery Services, McMaster's Beach, NSW.
Qualified Person	Ian Paananen, Macmasters Beach, NSW

Details of Comparative Trial

Overseas Testing	CPVO		
Authority			
Overseas Data	INC 786		
Reference Number			
Location	Macmasters Beach, NSW		
Descriptor	Alstroemeria (Alstroemeria) TG/29/7		
Period	Aug 2009 to Dec 2009		
Conditions	Detailed flower descriptions of the candidate variety are		
	based on plants growing in 150mm pots in a standard soilless		
	potting mixture outside under ambient conditions at Glenorie,		
	NSW. Characteristics of these plants were assessed at		
	Macmasters Beach, NSW.		
Trial Design	Completely randomised design.		
Measurements	Random selection from 12 plants.		
RHS Chart - edition	2007		

Origin and Breeding

Controlled pollination: seed parent 'T10' x pollen parent '1205-35' in 2002. The seed parent is characterised by a red purple flower colour and a tall plant height. The pollen parent is characterised by a pink flower colour and a very tall plant height. Selection took place at Spalding, Lincolnshire, UK. Selection criteria: short plant height with desirable flower colour. Propagation: vegetatively reproduced plants from micropropagation are found to be uniform and stable. Breeder: Frank C. Goemans, Spalding, Lincolnshire, UK.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Stem	length	very short
Leaf	presence of variegation	absent
Flower	main colour	yellow
Flower	size	medium

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments

'Little Eleanor'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distin	guishing	State of Expression in	State of Expression in
	Chara	acteristics	Candidate Variety	Comparator Variety
'Zaprifabi'	leaf	presence of variegation	absent	present

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Christina'	'Little Eleanor'
*Stem: length	very short	very short
*Stem: thickness	very thin to thin	
*Stem: density of foliage	dense to very dense	
*Leaf: length	very short	short
*Leaf: width	narrow	medium
*Leaf: shape of blade	elliptic	narrow-ovate
*Leaf: longitudinal axis of blade	straight	
*Inflorescence: number of branches in umbel	few	medium
*Inflorescence: length of branches in umbel	very short	
*Inflorescence: length of pedicel	medium	medium
*Flower: main colour	yellow	yellow
*Flower: size	medium	medium
□ *Flower: spread of tepals	medium	
*Outer tepal: shape of blade	broad elliptic	broad elliptic
*Outer tepal: depth of emargination	medium	
▼ *Outer tepal: main colour of inner side of blade (RHS colour chart)	10D with blushes 54B	12A to 13A
*Outer tepal: stripes on inner side of blade	absent	present
*Inner tepal: shape of blade	elliptic	
✓ *Inner lateral tepal: main colour of inner side of middle zone of blade (RHS colour chart)	7A to 12A	12A to 13A
Inner lateral tepal: number of stripes on inner side of blade	medium	
*Inner lateral tepal: size of stripes on inner side of blade	medium	
*Stamens: main colour of filament	pink	
*Stamens: small spots on filament	absent	
\square *Stamens: colour of anthers at the start of dehiscence	brownish	brownish
Pistil: anthocyanin colouration of ovary	absent or very weak	

Pistil: spots on the stigma		absent	absent	
Characteristics Additional to the Descriptor/TG				
Organ/Plant Par	t: Context		'Christina'	'Little Eleanor'
Leaf: presence of variegation		absent	absent	
Prior Application	<u>ns and Sales</u>			
Country	Year	Current Status	Name Applied	
EU	2002	Granted	'Christina'	
USA	2004	Granted	'Christina'	

First sold in England 2006.

Description: Ian Paananen, Crop & Nursery Services, McMaster's Beach, NSW

Application Number	2009/267
Variety Name	'Davina'
Genus Species	Alstroemeria hybrid
Common Name	Peruvian Lily
Synonym	Nil
Accepted Date	22 Dec 2009
Applicant	Wulfinghoff Alstroemeria B.V. Rijswijik, Netherlands
Agent	Crop & Nursery Services, McMasters Beach, NSW.
Qualified Person	Ian Paananen, Macmasters Beach, NSW

Details of Comparative Trial

Overseas Testing	CPVO		
Authority			
Overseas Data	INC 900		
Reference Number			
Location	Macmasters Beach, NSW		
Descriptor	Alstroemeria (new) (Alstroemeria) TG/29/7		
Period	Aug 2009 to Dec 2009		
Conditions	Detailed flower descriptions of the candidate variety are		
	based on plants growing in 150mm pots in a standard soilless		
	potting mixture outside under ambient conditions at Glenorie,		
	NSW. Characteristics of these plants were assessed at		
	Macmasters Beach, NSW.		
Trial Design	Completely randomised design.		
Measurements	Random selection from 12 plants.		
RHS Chart - edition	2007		

Origin and Breeding

Controlled pollination: seed parent 'T10' x pollen parent '390/6' in 2003. The seed parent is characterised by a red purple flower colour and a tall plant height. The pollen parent is characterised by a pale pink flower colour and a very tall plant height. Selection took place at Spalding, Lincolnshire, UK. Selection criteria: short plant height with desirable flower colour. Propagation: vegetatively reproduced plants from micropropagation are found to be uniform and stable. Breeder: Frank C. Goemans, Spalding, Lincolnshire, UK.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	height	very short
Leaf	length	very short
Leaf	presence of variegation	absent
Flower	size	medium

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments	
(1 11 1		

'Arabella'

Organ/Plant Part: Context 'Davina' 'Arabella' \Box very short very short *Plant: height ~ medium very thin to thin Stem: thickness very short very short Leaf: length very narrow to ~ narrow to medium Leaf: width narrow very few to few very few *Umbel: number of branches \Box short short *Umbel: length of branches \Box medium medium to long *Flower: length of pedicel \checkmark medium pink light pink *Flower: main colour \Box medium medium *Flower: size \Box broad obovate broad obovate *Outer tepal: shape of blade \checkmark medium shallow *Outer tepal: depth of emargination *Outer tepal: main colour of central zone (RHS Colour 52A 54A Chart) ca 52C *Outer tepal: main colour of top zone (RHS Colour Chart) *Outer tepal: main colour of lateral zone (RHS Colour ca 52C Chart) *Outer tepal: main colour of basal zone (RHS Colour ca 52C and ca 29D Chart) *Outer tepal: very small or small stripes on marginal part absent absent of lateral zone of upper side of blade *Outer tepal: large or very large stripes on upper side of absent absent blade \square *Outer tepal: number of large or very large stripes on very few upper side of blade \Box elliptic elliptic *Inner tepal: shape of blade *Inner lateral tepal: size of striped zone on upper side large ~ 6A with 54A *Inner lateral tepal: main colour of striped zone on upper ca 12A distally side (RHS Colour Chart) ~ medium absent or few *Inner lateral tepal: number of stripes on upper side \Box medium short to medium *Inner lateral tepal: length of longest stripes on upper side \Box narrow *Inner lateral tepal: width of widest stripes on upper side *Inner median tepal: difference in striped pattern compared_{absent} to inner lateral tepal pink white *Filament: main colour

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

	Filament: small spots		absent	absent	
	*Anther: colour just before the sta	rt of dehiscence	brownish	brownish	
	5		absent	absent	
<u>Cha</u>	Characteristics Additional to the Descriptor/TG				
Organ/Plant Part: Context			'Davina'	'Arabella'	
Leaf: presence of variegation			absent	absent	
Prior Applications and Sales					
Cou	intry Year	Current Status	Name Applied		
EU	2006	Granted	'Davina'		
USA	A 2008	Applied	'Davina'		

First sold in England 2007.

Description: Ian Paananen, Crop & Nursery Services, McMasters Beach, NSW

Application Number	2005/095
Variety Name	'Nadia'
Genus Species	Prunus salicina x Prunus avium
Common Name	Plum x Cherry interspecific hybrid
Synonym	
Accepted Date	22 Apr 2005
Applicant	Cherry Royale Pty Ltd
Agent	Australian Nurserymen's Fruit Improvement Company
-	Limited
Qualified Person	Gavin Porter

Details of Comparative Trial

Overseas Testing	
Authority	
Overseas Data	
Reference Number	
Location	Bathurst, NSW
Descriptor	Japanese Plum (Prunus salicina) TG/84/3
Period	July 2007 to December 2009.
Conditions	Budded trees on Nemaguard rootstock were planted in a variety evaluation block. Trees are healthy and growing evenly with no obvious signs of disease or abnormality.
Trial Design	Randomly planted evaluation block.
Measurements	From all trial trees.
RHS Chart - edition	N/A

Origin and Breeding

Controlled pollination: 'Black Amber' plum x 'Supreme' cherry tree. The flowers were bagged after pollination to avoid any further cross pollination. Two hundred (200) seeds were collected from fruit set after this controlled pollination at harvest. These seeds were stratified and then planted in pots. Only 5 seedlings grew from these seeds. The 5 seedlings were grown on until large enough to select budwood for further propagations. Plant material from these 5 seedlings was topworked by grafting onto 20 plum rootstock trees in his orchard for fruiting evaluation. Four generations of propagations were made to establish stability of the selection and no off-types have been observed during these propagations and subsequent fruiting. Breeder: Joseph Rullo, Shepparton, VIC.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Fruit	time of flowering	early to medium
Fruit	time of ripening	early to medium
Fruit	Adherence of stone to flesh	semi-adherent
	Hesh	

Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Black Amber'		

'Suplumtwentyfour' 'Plumsweettwo' 'Donsworth' 'Crimson Glo'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguish Characteri	0	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Plumsweettwo'	Time	of ripening	early to medium	Medium
'Plumsweettwo'	Fruit	flesh colour	dark red	light red
'Plumsweettwo'	Fruit	size	small 45mm (60g)	medium 64mm (130g)
'Suplumtwentyfour'	Time	of ripening	early to medium	Early
'Suplumtwentyfour'	Fruit	skin colour	dark red to purple	Black
'Suplumtwentyfour'	Fruit	size	small 45mm (60g)	medium 64mm (150g)
'Donsworth'	Fruit	skin colour	dark red to purple	dark maroon
'Donsworth'	Fruit	flesh colour	dark red	light blood red
'Donsworth'	Fruit	size	small 45mm (60g)	medium 60mm (130g)
'Crimson Glo'	Fruit	skin colour	dark red to purple	dark maroon
'Crimson Glo'	Fruit	flesh colour	dark red	light red
'Crimson Glo'	Fruit	size	small 45mm (60g)	medium 60mm (130g)

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Nadia'	'Black Amber'
Tree: vigour	medium to strong	strong
Tree: density of the head	dense	dense
□ One year old shoot: attitude	erect to semi-erec	terect to semi-erect
One year old shoot: intensity of colour	light to medium	very light
Spur: length	short to medium	very short
Wood bud: size	medium	small to medium
Wood bud: shape	rounded	ovoid
Wood bud: position relative to shoot	slightly held out	adpressed
Leaf: attitude	horizontal to downwards	horizontal
*Leaf blade: shape	elliptic	broad obovate
✓ *Leaf blade: angle of the tip	pointed	right angle or nearly right angle
Leaf blade: green colour of upper side	pale to medium	very pale to pale
Leaf: glossiness of upper side	medium	very weak
Leaf blade: hairiness of lower side	weak	very weak
☑ Leaf blade: incisions of margin	crenate	serrate
*Petiole: length	short	very short to short
Petiole: hairiness of upper side	medium to strong	weak

	Petiole: depth of groove	shallow to medium	shallow
	Leaf: position of glands	only on leaf base	on both leaf base and petiole
	*Peduncle: length	short to medium	very short
	Flowers: on one year old shoots	present	present
✓	Flowers: frequency of flowers with double petals	none or very few	medium
✓	Flowers: size	medium to large	small
•	Flower: overlapping of petals	very free to free	touching to overlapping
✓	Petal: size	medium	very small
✓	*Petal: shape	obovate	circular
	Petal: undulation of margin	Weak	very weak
	Stigma: position as compared with anthers	same level to above	below to same level
✓	*Fruit: size	small	medium to large
✓	*Fruit: general shape	oblong	rounded-flattened
	*Fruit: position of maximum diameter	towards stalk end	at centre to towards pistil end
	*Fruit: symmetry	symmetric	symmetric
	Fruit: shape of apex	pointed	flat
	Fruit: depth of stalk cavity	very shallow	shallow to medium
✓	*Fruit: ground colour of skin	purple	orange to yellow
•	*Fruit: colour of flesh	red	yellow
	Fruit: firmness of flesh	firm	very firm
✓	Fruit: juiciness	very strong	very weak
✓	Fruit: acidity	very weak	very strong
✓	Fruit: sweetness	very high	low
	*Fruit: degree of adherence of stone to flesh	semi-adherent	semi-adherent
✓	*Stone: size	very small	medium to large
	*Stone: general shape in profile	round-elliptical	long-elliptical
	Stone: shape in ventral view	globular	flattened
	Stone: shape in basal view	round	round-elliptical
	Stone: symmetry in profile	symmetric	symmetric
	Stone: symmetry in ventral view	symmetric	symmetric
	*Stone: position of maximum width	at centre	towards stalk end

Stone: texture of lateral surfaces	fine grained	rough
Stone: margins of dorsal groove	broken	entire
Stone: sharpness of the edges	very weak	medium to strong
Stone: width of ventral zone	medium	narrow to medium
Stone: width of stalk-end	medium	narrow
Stone: angle of stalk-end	right angle or nearly right angle	acute
Stone: shape of pistil end	intermediate	pointed
*Time of: flowering	medium	early to medium
*Time of: ripening	early to medium	early to medium

<u>Characteristics Additional to the Descriptor/TG</u> Organ/Plant Part: Context 'Nadia' 'Black Amber' ~ Petiole: nectaries present absent \square orange yellow Petiole: colour of nectaries vermillion on pale ~ yellow Fruit: colour of skin dark red background **V** colourless Fruit: colour of juice red ✓ dark red yellow Fruit: colour of flesh \checkmark medium short Fruit: length of stalk **V** medium to large very small Stone: size relative to fruit

Statistical Table

Organ/Plant Part: Context	'Nadia'	'Black Amber'
Fruit: diameter		
Mean	44.36	50.72
Std. Deviation	0.78	1.17
LSD/sig	2.73	P≤0.01

Prior Applica			
Country	Year	Current Status	Name Applied
EU	2008	Applied	'Nadia'
US	2007	Granted	'Nadia'

Prior sale Nil.

Description: Dr Gavin Porter, ANFIC, Bathurst, NSW.

Application Number	2008/187
Variety Name	'PRERASJER'
Genus Species	<i>Rosa</i> hybrid
Common Name	Rose
Synonym	Nil
Accepted Date	29 Jul 2008
Applicant	Preesman Royalty B.V., Naaldwijk, Netherlands
Agent	Roskam Young Plants Pty Ltd, Clarinda, VIC
Qualified Person	Christopher Prescott

Details of Comparative Trial

Location	145 Moores Road, Clyde, VIC (Latitude 38°09' South,		
	elevation 16m).		
Descriptor	Rose (new) (<i>Rosa</i>) TG/11/8.		
Period	2009 – 18 Feb 2010		
Conditions	Trial conducted in a controlled environment polyhouse with		
	shade, temperature ranged between 18 and 41 degrees Celsius		
	within the 6 weeks prior to examination (1 growth cycle) with		
	plants on their own roots planted into grow bags of co-co coir,		
	nutrition was maintained as part of a commercial hydroponic		
	system, pest and disease treatments applied as required.		
Trial Design	7 plants of 'PRERASJER' and 'Prebian' planted into 7 hole		
	grow bags of 100mm high x 150mm wide x 1100mm long (1		
	variety per bag) the bags were placed on double channel		
	benches. all plants were planted on 20 Aug 2008.		
Measurements	Measurements were taken at random on 18 Feb 2010		
RHS Chart - edition	2007		

Origin and Breeding

Controlled Pollination: 'PRERASJER' was the resultant seedling from a cross between two unnamed seedlings '00-0338' (seed parent) and '01-0524' (pollen parent) in May 2001. The seedling was first selected from a population of seedlings later that year based on flower colour. Additional selections were made over the next few years to determine the variety's suitability as a commercial cut rose. With each selection a new generation of plants were taken as cuttings from the previous generation, increasing the quantity of plants with each trial. 'PRERASJER' was bred by Ir. Theodorus Adrianus Segers, director of Preesman Royalty B.V. in Rijsenhout, The Netherlands.

variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth type	bed
Leaf	size	large
Leaf	intensity of green colour	medium
Leaf	glossiness of upper side	weak
Flowering shoot	number of flowering laterals	very few
Flower	type	double
Flower	colour group	white

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Flower Flower	1	ofile of upper part ofile of lower part	flattened flat	l convex			
	ar Varieties	of Common Knowledge	identified (VCK)			
Name		Comme					
Prebian'		Also sele	ected due to	being bred by	y the s	same breeder.	
<u>Varieties o</u> Variety		<u> Knowledge identified and</u> hing Characteristics			Stat	e of Expression in	
variety	Distiliguisi	ling Characteristics	Candidate	e Variety		parator Variety	
Selmusic'	Flower	profile of upper part			flat		
Selmusic'	Flower	profile of lower part	flat flatt ristics which distinguish the			ened convex	
		rs are marked with a ticl		in uistinguisi	i the	canuluate from on	
	nt Part: Con			'PRERASJ	ER'	'Prebian'	
*Plant:	growth type			bed		bed	
*Plant: climber)	growth habit	t (excluding varieties with	growth type	upright		semi upright	
Plant: h	eight			tall		medium to tall	
Young	shoot: antho	cyanin colouration		absent		absent	
Stem: n	umber of pri	ckles		medium		medium	
Prickles	s: predomina	nt colour		greenish		reddish	
Leaf: si	ze			large		large	
	ntensity of gr	een colour		medium		medium	
Leaf: a	nthocyanin c	olouration		absent		absent	
*Leaf:	glossiness of	upper side		weak		weak	
*Leafle	et: undulation	of margin		weak		weak	
*Termi	nal leaflet: sl	hape of blade		ovate		ovate	
	al leaflet: sha	ape of base of blade		rounded		rounded	
	al leaflet: sha	ape of apex of blade		acute		acute	
	ing shoot: flo	owering laterals		present		present	
	ing shoot: nu	mber of flowering laterals		very few		very few	
with flower	ing shoot: nu ing laterals o	mber of flowers per lateral only)	l (varieties	very few		very few	
	bud: shape in	n longitudinal section		medium ova	te	broad ovate	
*Flowe	r: type			double		double	
✓ *Flowe	r: number of	petals		very many		medium to many	
	r: colour gro	up		white or nea white	r	white or near white	
Flower	density of p	etals		medium		medium	

*Flower: diameter	large	large
*Flower: shape	irregularly rounded	irregularly rounded
□ Flower: profile of upper part	flattened convex	flattened convex
*Flower: profile of lower part	flat	flat
Flower: fragrance	medium	absent or weak
*Sepal: extensions	strong	strong to very strong
□ Petals: reflexing of petals one-by-one	present	present
*Petal: shape	rounded	rounded
Petal: incisions	very weak to weak	absent or very weak
Petal: reflexing of margin	strong	medium to strong
Petal: undulation	absent or very weak	absent or very weak
*Petal: size	large	large
*Petal: length	medium	medium
*Petal: width	medium	medium
*Petal: number of colours on inner side	one	one
*Petal: intensity of colour	even	even
*Petal: main colour on the inner side (RHS Colou	r Chart) 155C	155C
*Petal: basal spot on the inner side	absent	absent
*Petal: main colour on the outer side (RHS Colou	r Chart) 155C	155C
Outer stamen: predominant colour of filament	light yellow	medium yellow
□ Seed vessel: size	medium	medium
Hip: shape in longitudinal section	funnel-shaped	funnel-shaped
Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'PRERASJER'	'Prebian'
Flower: colour of centre	yellow	white
Statistical Table		
Organ/Plant Part: Context	'PRERASJER'	'Prebian'
Flower: number of petals		
Mean Std. Deviation	112.00 11.99	40.00 7.20
LSD/sig	15.78	P≤0.01
Prior Applications and Sales	4	
CountryYearCurrent StateEU2008Applied	tus Name Applied 'PRERASJER'	

First sold in Australia in July 2007

Description: Christopher Prescott, 145 Moores Road, Clyde, VIC

Application Number	2008/112
Variety Name	'Grandshulb'
Genus Species	Rosa hybrid
Common Name	Rose
Synonym	Nil
Accepted Date	12 May 2008
Applicant	Mr H Schreuders, Syke, VIC
Agent	Grandiflora Nurseries Pty Ltd, Syke, VIC
Qualified Person	Christopher Prescott

Details of Comparative Trial

Location	145 Moores Road, Clyde, VIC (Latitude 38°09' South,
	elevation 16m).
Descriptor	Rose (new) (<i>Rosa</i>) TG/11/8.
Period	2009 - 18 Feb 2010
Conditions	Trial conducted in a controlled environment polyhouse with
	shade, temperature ranged between 18 and 41 degrees Celsius
	within the 6 weeks prior to examination (1 growth cycle) with
	plants on their own roots planted into grow bags of co-co coir,
	nutrition was maintained as part of a commercial hydroponic
	system, pest and disease treatments applied as required.
Trial Design	7 plants of 'Grandshulb' and 'Selantel' planted into 7 hole
	grow bags of 100mm high x 150mm wide x 1100mm long (1
	variety per bag). The bags were placed on double channel
	benches. All plants were planted on 30 May 2008.
Measurements	Measurements were taken at random on 18 Feb 2010.
RHS Chart - edition	2007

Origin and Breeding

Controlled Pollination: 'Grandshulb' was the resultant seedling from the cross of two unnamed seedlings ('GF 8' and 'GF 041') bred by Mr H Schreuders (Syke, VIC) between Sep and Nov 2004. The seedling was first selected from a population of seedlings later that year based on flower colour. Additional selections were made over the next few years to determine the variety's suitability as a commercial cut rose. With each selection a new generation of plants were taken as cuttings from the previous generation, increasing the quantity of plants with each trial.

Variety of Common Knowledge					
State of Expression in Group of Varieties					
upright					
bed					
tall					
medium					
erals very few					
double					
medium					
pink or pink blend					
pink					

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

medium large

Flower	density of petals
Flower	diameter

Most Similar Varieties of Common Knowledge identified (VCK) Comments Name

'Selantel'

X7----f C 2.3 41_ 17 1. .

	Varieties of Common Knowledge identified and subsequently excluded					
•		State of Expression Candidate Variety	n in State of Expre	te of Expression in mparator Variety		
'Le	xmei' Flower number of petals		many to very m	v		
Vai	riety Description and Distinctness - Characteri		•	•		
	re of the comparators are marked with a tick. gan/Plant Part: Context	'Grands	shulb' 'Selantel	,		
	*Plant: growth type	bed	bed			
clin	*Plant: growth habit (excluding varieties with gr nber)	1 0	upright			
	Plant: height	tall	tall			
	Young shoot: anthocyanin colouration	present	present			
\Box	Young shoot: intensity of anthocyanin colouration	n medium	to strong medium			
	Stem: number of prickles	few to m	nedium few			
✓	Prickles: predominant colour	reddish	greenish			
	Leaf: size	medium	medium			
	Leaf: intensity of green colour	medium	medium t	o dark		
	Leaf: anthocyanin colouration	absent	absent			
✓	*Leaf: glossiness of upper side	medium	strong			
	*Leaflet: undulation of margin	medium	weak to n	nedium		
\Box	*Terminal leaflet: shape of blade	ovate	ovate			
	Terminal leaflet: shape of base of blade	rounded	rounded			
	Terminal leaflet: shape of apex of blade	acute	acute			
	Flowering shoot: flowering laterals	present	present			
	Flowering shoot: number of flowering laterals	very few	v very few			
□ witl	Flowering shoot: number of flowers per lateral (h flowering laterals only)	varieties very few	v very few			
	Flower bud: shape in longitudinal section	broad ov	vate broad ova	nte		
	*Flower: type	double	double			
\Box	*Flower: number of petals	medium	medium			
✓	*Flower: colour group	pink ble	nd pink			
	Flower: colour of the centre	pink	pink			

	Flower: density of petals	medium	medium
	*Flower: diameter	large	large
	*Flower: shape	irregularly rounded	irregularly rounded
	Flower: profile of upper part	flattened convex	flattened convex
✓	*Flower: profile of lower part	flattened convex	flat
✓	Flower: fragrance	medium	absent or weak
	*Sepal: extensions	strong	medium to strong
	Petals: reflexing of petals one-by-one	present	present
	*Petal: shape	rounded	rounded
•	Petal: incisions	absent or very weak	weak
◄	Petal: reflexing of margin	weak to medium	strong
✓	Petal: undulation	absent or very weak	weak
	*Petal: size	large	large
	*Petal: length	medium	medium
	*Petal: width	medium	medium
◄	*Petal: number of colours on inner side	two	one
•	*Petal: intensity of colour	lighter towards th base	even
✓	*Petal: main colour on the inner side (RHS Colour Chart)	155C	N155B
	*Petal: secondary colour (varieties with two or more ours on inner side of petal only) (RHS Colour Chart)	54C	
□ (vai	*Petal: distribution of secondary colour on inner side rieties with two or more colours on inner side of petal)	at marginal zone	
	*Petal: basal spot on the inner side	absent	present
•	*Petal: main colour on the outer side (RHS Colour Chart)	155C	N155B
•	Outer stamen: predominant colour of filament	medium yellow	pink
	Seed vessel: size	small	small
	Hip: shape in longitudinal section	funnel-shaped	funnel-shaped

Prior Applications and Sales:

Nil.

Description: Christopher Prescott, 145 Moores Road, Clyde, VIC.

2008/113
'Grandlimlen'
Rosa hybrid
Rose
Nil
12 May 2008
Mr H Schreuders, Skye, VIC
Grandiflora Nurseries Pty Ltd, Skye, VIC
Christopher Prescott

Details of Comparative Trial

Location	145 Moores Road, Clyde, VIC (Latitude 38°09' South,
	elevation 16m).
Descriptor	Rose (new) (<i>Rosa</i>) TG/11/8.
Period	2009 – 18 Feb 2010
Conditions	Trial conducted in a controlled environment polyhouse with
	shade, temperature ranged between 18 and 41 degrees Celsius
	within the 6 weeks prior to examination (1 growth cycle) with
	plants on their own roots planted into grow bags of co-co coir,
	nutrition was maintained as part of a commercial hydroponic
	system, pest and disease treatments applied as required.
Trial Design	7 plants of 'Grandlimlen' and 'Grandanimulli' planted into 7
_	hole grow bags of 100mm high x 150mm wide x 1100mm
	long (1 variety per bag) the bags were placed on double
	channel benches. All plants were planted on 30 May 2008.
Measurements	Measurements were taken at random on 18 Feb 2010
RHS Chart - edition	1995

Origin and Breeding

Controlled Pollination: 'Grandlimlen' was the resultant seedling from the cross of two unnamed seedlings ('GF 35' and 'GF 044') bred by Mr H Schreuders (Skye, VIC) between Sep and Nov 2004. The seedling was first selected from a population of seedlings later that year based on flower colour. Additional selections were made over the next few years to determine the variety's suitability as a commercial cut rose. With each selection a new generation of plants were taken as cuttings from the previous generation, increasing the quantity of plants with each trial.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth type	bed
Plant	growth habit	upright
Leaf	size	medium
Flowering shoot	number of flowering laterals	very few
Flower	type	double
Flower	colour group	yellow
Flower	diameter	large
Leaf	intensity of green colour	medium

Most Similar Varieties of Common Knowledge identified (VCK)NameComments

'Grandanimulli'

<u>Varieties of Co</u> Variety	ommon Knowledge identified Distinguishing Characterist		xpression in S	State of Expression in Comparator Variety
'Intercigau'	Leaf intensity of green coloring intensity of green colori			lark
	omparators are marked with a		n uistinguisii (
Organ/Plant P			'Grandlimler	' 'Grandanimulli'
□ *Plant: gro	owth type		bed	bed
*Plant: gro climber)	owth habit (excluding varieties v	with growth type	upright	upright
Plant: height	ht		tall	short to medium
□ Young sho	oot: anthocyanin colouration		present	present
Voung sho	oot: anthocyanin colouration		very weak	weak to medium
Stem: num	ber of prickles		medium	many
	redominant colour		reddish	reddish
Leaf: size			medium	medium
Leaf: inten	sity of green colour		medium	medium to dark
	ocyanin colouration		absent	absent
	ssiness of upper side		weak	weak
	indulation of margin		weak	weak
	leaflet: shape of blade		ovate	ovate
Terminal le	eaflet: shape of base of blade		rounded	rounded
	eaflet: shape of apex of blade		acute	acute
	shoot: flowering laterals		present	present
Flowering	shoot: number of flowering late	erals	very few	very few
Flowering with flowering	shoot: number of flowers per la laterals only)	teral (varieties	very few	very few
Flower buc	d: shape in longitudinal section		broad ovate	broad ovate
■ *Flower: ty	уре		double	double
□ *Flower: n	number of petals		medium to ma	iny many
	olour group		yellow	yellow
	lour of the centre		yellow	yellow
	nsity of petals		medium	dense
■ *Flower: d			large	large

	*Flower: shape	irregularly rounded	irregularly rounded
	Flower: profile of upper part	flattened convex	flattened convex
	*Flower: profile of lower part	flat	flat
~	Flower: fragrance	medium	absent or weak
	*Sepal: extensions	strong	very strong
	Petals: reflexing of petals one-by-one	present	present
	*Petal: shape	rounded	rounded
	Petal: incisions	absent or very weak	absent or very weak
	Petal: reflexing of margin	medium	weak to medium
	Petal: undulation	absent or very weak	absent or very weak
	*Petal: size	large	medium to large
	*Petal: length	medium	medium
	*Petal: width	medium	medium
	*Petal: number of colours on inner side	one	one
•	*Petal: intensity of colour	even	lighter towards the top
✓	*Petal: main colour on the inner side (RHS Colour Chart)	12A	7D
	*Petal: basal spot on the inner side	absent	absent
✓	*Petal: main colour on the outer side (RHS Colour Chart)	12C	6D
	Outer stamen: predominant colour of filament	medium yellow	medium yellow
	Seed vessel: size	small	small
	Hip: shape in longitudinal section	funnel-shaped	funnel-shaped
	aracteristics Additional to the Descriptor/TG	"Crandlimlan"	(Crandanimulli)

Organ/Plant Part: Context	'Grandlimlen'	'Grandanimulli'
\square Flower bud: shape of apex just prior to open bloom	flat	cupped

Prior Applications and Sales:

Nil.

Description: Christopher Prescott, 145 Moores Road, Clyde, VIC

Application Number	2008/115
Variety Name	'Chewfragbabe'
Genus Species	Rosa hybrid
Common Name	Rose
Synonym	Nil
Accepted Date	03 Jul 2008
Applicant	Christopher Hugh Warner, Shrophire, UK
Agent	Australian Roses, Silvan, VIC
Qualified Person	Christopher Prescott

Details of Comparative Trial

Location	145 Moores Road, Clyde, VIC (Latitude 38°09' South,					
	elevation 16m).					
Descriptor	Rose (new) (<i>Rosa</i>) TG/11/8.					
Period	2009 – 18 Feb 2010					
Conditions	Trial conducted in a controlled environment polyhouse with shade, temperature ranged between 18 and 41 degrees Celsius within the 6 weeks prior to examination (1 growth cycle) with plants on their own roots planted into grow bags of co-co coir and in 150mm pots of pine bark mix, nutrition was					
Trial Design	 and in Toohin pots of plue bark link, nutrition was maintained as part of a commercial hydroponic system, pest and disease treatments applied as required. 8 plants of 'Chewfragbabe' planted in 150mm pots of pinebark media placed on a raised bed, and 7 plants of Spefeyes planted into 7 hole grow bags of 100mm high x 150mm wide x 1100mm long (1 variety per bag) the bags were placed on double channel benches. 					
Measurements RHS Chart - edition	Measurements were taken at random on 18 Feb 2010					

Origin and Breeding

Controlled Pollination: 'Chewfragbabe' was the resulting seedling from a cross between an unnamed seedling ('Mountbatten' x {'Angelina' x ('Flamenca' x R. 'Bella')}) and 'Baby Love' at Warners Roses Greenfields in 1995. The seedling went through 8-10 selection cycles to determine vigour health, stability and uniformity. All work was carried out by Chris Warner, owner of Warners Roses Greenfields.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

variety of common this wreage				
Organ/Plant Part	Context	State of Expression in Group of Varieties		
Plant	height	short to medium		
Leaf	size	medium		
Leaf	intensity of green colour	medium		
Flowering shoot	number of flowering laterals	medium		
Flower	type	double		
Flower	colour group	near white		
Flower	colour of the centre	orange		

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comme	nts			
'Spefeyes'					
Varieties of Commo	n Knowledge identified and	subsequent	lv excluded		
Variety	Distinguishing	State of Ex	xpression in		e of Expression in
'Baby Love'	Characteristics Flower type	Candidate double	e Variety	Com singl	parator Variety e
Variety Description	and Distinctness - Characte	eristics whic	h distinguish	•	
more of the compara Organ/Plant Part: C	ators are marked with a ticl	K.	'Chewfragb	ahe'	'Snefeves'
*Plant: growth typ			shrub	une	bed
	abit (excluding varieties with	growth type	intermediate		semi upright
climber)	` J	0 11			1 0
Plant: height			short to med	ium	short to medium
Young shoot: antl	hocyanin colouration		absent		absent
Stem: number of	prickles		few		few
Prickles: predomi	inant colour		yellowish		yellowish
Leaf: size			medium		medium
Leaf: intensity of	green colour		medium		medium
Leaf: anthocyanir	n colouration		absent		absent
*Leaf: glossiness	of upper side		weak		weak to medium
*Leaflet: undulati	ion of margin		weak to med	lium	medium to strong
*Terminal leaflet:	: shape of blade		ovate		medium elliptic
Terminal leaflet:	shape of base of blade		rounded		obtuse
Terminal leaflet:	shape of apex of blade		acute		acute
Flowering shoot:	flowering laterals		present		present
Flowering shoot:	number of flowering laterals		medium		few to medium
Flowering shoot: with flowering laterals	number of flowers per lateral ls only)	l (varieties	many		few
Flower bud: shap	e in longitudinal section		broad ovate		broad ovate
*Flower: type			double		double
*Flower: number	of petals		few		medium
*Flower: colour g	group		white or near white	r	white or near white
Flower: colour of	the centre		orange		orange
Flower: density of	of petals		loose		medium
*Flower: diamete	er		medium		medium to large
*Flower: shape			round		round

	Flower: profile of upper part	flattened convex	flattened convex
	*Flower: profile of lower part	flat	flat
~	Flower: fragrance	strong	medium
✓	*Sepal: extensions	medium	strong
	Petals: reflexing of petals one-by-one	present	present
V	*Petal: shape	obovate	rounded
•	Petal: incisions	medium	absent or very weak
	Petal: reflexing of margin	medium	medium
•	Petal: undulation	medium	absent or very weak
✓	*Petal: size	medium	large
	*Petal: length	medium	medium
	*Petal: width	narrow to medium	nmedium
	*Petal: number of colours on inner side	one	one
	*Petal: intensity of colour	even	even
	*Petal: main colour on the inner side (RHS Colour Chart)	155C	155C
\Box	*Petal: basal spot on the inner side	present	present
	*Petal: size of basal spot on inner side	small to medium	small
	*Petal: colour of basal spot on inner side	medium yellow	medium yellow
	*Petal: main colour on the outer side (RHS Colour Chart)	155C	155C
✓	Outer stamen: predominant colour of filament	orange	medium yellow
	Seed vessel: size	medium	medium
	Hip: shape in longitudinal section	funnel-shaped	funnel-shaped

Prior Applications and Sales:

Nil.

Description: Christopher Prescott, 145 Moores Road, Clyde, VIC

Application Number	2008/188
Variety Name	'Prehimig'
Genus Species	<i>Rosa</i> hybrid
Common Name	Rose
Synonym	Nil
Accepted Date	29 Jul 2008
Applicant	Preesman Royalty B.V., Naaldwijk, Netherlands
Agent	Roskam Young Plants Pty Ltd, Clarinda, VIC
Qualified Person	Christopher Prescott

Details of Comparative Trial

Location	145 Moores Road, Clyde, VIC (Latitude 38°09' South,				
	elevation 16m).				
Descriptor	Rose (new) (<i>Rosa</i>) TG/11/8.				
Period	2009 – 18 Feb 2010				
Conditions	Trial conducted in a controlled environment polyhouse with				
	shade, temperature ranged between 18 and 41 degrees Celsius				
	within the 6 weeks prior to examination (1 growth cycle) with				
	plants on their own roots planted into grow bags of co-co coir,				
	nutrition was maintained as part of a commercial hydroponic				
	system, pest and disease treatments applied as required.				
Trial Design	7 plants of 'Prehimig' and 'Prebian' candy planted into 7 hole				
	grow bags of 100mm high x 150mm wide x 1100mm long (1				
	variety per bag)the bags were placed on double channel				
	benches. all plants were planted on 20 Aug 2008				
Measurements	Measurements were taken at random on 18 Feb 2010				
RHS Chart - edition	2007				

Origin and Breeding

Controlled Pollination: 'Prehimig' was the resultant seedling from a cross between two unnamed seedlings '01- 0321' (seed parent) and '02-0127' (pollen parent) in Apr 2002. The seedling was first selected from a population of seedlings later that year based on flower colour. Additional selections were made over the next few years to determine the variety's suitability as a commercial cut rose. With each selection a new generation of plants were taken as cuttings from the previous generation, increasing the quantity of plants with each trial. 'Prehimig' was bred by Ir. Theodorus Adrianus Segers, director of Preesman Royalty B.V. in Rijsenhout, The Netherlands.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth type	bed
Leaf	glossiness of upper side	weak
Flowering shoot	number of flowering laterals	very few
Flower	type	double
Flower	colour group	pink
Flower	diameter	large

Most Similar Varieties of Common Knowledge identified (VCK)

Name Comment	ts		
'Prebian Candy' Also selec	ted because the v	ariety was bre	ed by the same breeder.
Varieties of Common Knowledge identified	l and subsequent	ly excluded	
Variety Distinguishing Characteristics	State of E Candidate		State of Expression in Comparator Variety
'Lexteews' Petal main colour on the inner	side N155C		56B
<u>Variety Description and Distinctness</u> - Cha more of the comparators are marked with a		h distinguish	the candidate from one
Organ/Plant Part: Context	a tick.	'Prehimig'	'Prebian Candy'
*Plant: growth type		bed	bed
*Plant: growth habit (excluding varieties climber)	with growth type	upright	semi upright
Plant: height		tall	medium to tall
Young shoot: anthocyanin colouration		present	present
Young shoot: intensity of anthocyanin col	louration	medium	medium
Stem: number of prickles		absent or ver	ry few medium
Leaf: size		large	medium
Leaf: intensity of green colour		light to medi	um medium
Leaf: anthocyanin colouration		absent	absent
*Leaf: glossiness of upper side		weak	weak
*Leaflet: undulation of margin		strong	absent or very weak
*Terminal leaflet: shape of blade		ovate	ovate
Terminal leaflet: shape of base of blade		rounded	rounded
Terminal leaflet: shape of apex of blade		acute	acute
Flowering shoot: flowering laterals		present	present
\Box Flowering shoot: number of flowering late	erals	very few	very few
Flowering shoot: number of flowers per la with flowering laterals only)	ateral (varieties	very few	very few
Flower bud: shape in longitudinal section		broad ovate	broad ovate
*Flower: type		double	double
*Flower: number of petals		many	medium to many
*Flower: colour group		pink	pink
Flower: colour of the centre		pink	pink
Flower: density of petals		dense	medium
*Flower: diameter		large	large
□ *Flower: shape		irregularly rounded	irregularly rounded

	Flower: profile of upper part	flattened convex	flattened convex
	*Flower: profile of lower part	flattened convex	flattened convex
\Box	Flower: fragrance	absent or weak	absent or weak
	*Sepal: extensions	medium to strong	medium to strong
	Petals: reflexing of petals one-by-one	present	present
	*Petal: shape	rounded	rounded
	Petal: incisions	absent or very weak	weak
	Petal: reflexing of margin	medium to strong	strong
	Petal: undulation	absent or very weak	absent or very weak
	*Petal: size	large	large
	*Petal: length	medium	medium
	*Petal: width	medium	medium
	*Petal: number of colours on inner side	one	one
	*Petal: intensity of colour	lighter towards the base	even
✓	*Petal: main colour on the inner side (RHS Colour Chart)	N155C	N155D
✓	*Petal: basal spot on the inner side	absent	present
	*Petal: main colour on the outer side (RHS Colour Chart)	N155B	N155B
	Outer stamen: predominant colour of filament	light yellow	medium yellow
	Seed vessel: size	medium	medium
	Hip: shape in longitudinal section	funnel-shaped	funnel-shaped

Prior Applications and Sales:

Nil

First sold in AUS in August 2007

Description: Christopher Prescott, 145 Moores Road, Clyde, VIC

Application Number	2008/051
Variety Name	'NOA97400A'
Genus Species	Rosa hybrid
Common Name	Rose
Synonym	Nil
Accepted Date	22 Apr 2008
Applicant	Reinhard Noack, Gutersloh, Germany
Agent	Flower Carpet Pty Ltd, Monbulk, VIC
Qualified Person	Christopher Prescott

Details of Comparative Trial

Location	145 Moores Road, Clyde, VIC (Latitude 38°09' South,		
	elevation 16m).		
Descriptor	Rose (new) (<i>Rosa</i>) TG/11/8.		
Period	2009 – 18 Feb 2010		
Conditions	Trial conducted in a controlled environment polyhouse with		
	shade, temperature ranged between 18 and 41 degrees Celsius within the 6 weeks prior to examination (1 growth cycle) with plants on their own roots planted into pots, nutrition was maintained as part of a commercial hydroponic system, pest and disease treatments applied as required.		
Trial Design	6 plants of 'NOA97400A' planted into 330mm pots (3 plants per pot) of co-co coir and 8 plants of 'Chewsplash' planted into 150mm pots (1 plant per pot) of a pine bark mix. The pots were placed on raised benches.		
Measurements RHS Chart - edition	Measurements were taken at random on 18 Feb 2010 2007		

Origin and Breeding

Controlled Pollination: 'NOA97400A' was the resultant seedling from the cross between 'Noatraum' (female parent) and unnamed seedling (male parent). 'NOA97400A' was bred by Reinhard Noack (Gutershoh, Germany) during 2000 to 2005. First selection was made in Apr 2001. 'NOA97400A' was selected on the basis of flower colour and was grown on to determine, distinctness, uniformity and stability.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

variety of Common Ki	Owledge	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	spreading
Terminal leaflet	shape of blade	elliptic
Flower	colour group	pink blend
Flower	type	double
Flower	colour of the centre	yellow
Flower	density of petals	very loose
Flowering shoot	flowering laterals	present

<u>Most Similar Varieti</u>	<u>es of Common Knowledge identified (VCK)</u>
Name	Comments
'Chewsplash'	

<u>Varieties of Commo</u> Variety	<u>n Knowledge identified and</u> Distinguishing			State	e of Expression in
	Characteristics	Candidate	•		parator Variety
'NOASON' Variety Description	Flower colour group and Distinctness - Character	pink blend ristics whic		yello the	
more of the compara	ators are marked with a tick		_		
Organ/Plant Part: C	Context		'NOA97400		'Chewsplash'
*Plant: growth ty	ре		ground cove		shrub
/	abit (excluding varieties with g	growth type	strongly spre	eading	moderately spreading
Plant: height			medium		short
Young shoot: ant	hocyanin colouration		present		present
Young shoot: inte	ensity of anthocyanin colourat	ion	medium		very weak
Stem: number of	prickles		few to media	ım	few to medium
Prickles: predomi	inant colour		greenish		greenish
Leaf: size			small to med	lium	medium to large
Leaf: intensity of	green colour		dark		medium
Leaf: anthocyanii	n colouration		absent		absent
*Leaf: glossiness	of upper side		strong		weak
*Leaflet: undulat	ion of margin		very strong		weak
*Terminal leaflet	: shape of blade		narrow ellipt	tic	medium elliptic
Terminal leaflet:	shape of base of blade		obtuse		obtuse
Terminal leaflet:	shape of apex of blade		acute		acute
Flowering shoot:	flowering laterals		present		present
Flowering shoot:	number of flowering laterals		many		medium
Flowering shoot: with flowering lateral	number of flowers per lateral s only)	(varieties	many		medium
□ Flower bud: shap	e in longitudinal section		medium ova	te	medium ovate
*Flower: type			double		double
*Flower: number	of petals		few		very few
*Flower: colour g	group		pink blend		pink blend
Flower: colour of	the centre		yellow		yellow
Flower: density o	f petals		very loose		very loose
✓ *Flower: diamete	er		small		large
*Flower: shape			round		irregularly rounded

	Flower: profile of upper part	flat	flat
✓	*Flower: profile of lower part	concave	flat
	Flower: fragrance	absent or weak	absent or weak
✓	*Sepal: extensions	weak to medium	strong
✓	Petals: reflexing of petals one-by-one	absent	present
✓	*Petal: shape	obovate	rounded
	Petal: incisions	weak	weak
~	Petal: reflexing of margin	absent or very weak	strong
•	Petal: undulation	absent or very weak	strong
✓	*Petal: size	small	large
	*Petal: length	medium	medium
	*Petal: width	medium	medium
	*Petal: number of colours on inner side	one	one
✓	*Petal: intensity of colour	even	lighter towards the base
✓	*Petal: main colour on the inner side (RHS Colour Chart)	36B	50C
	*Petal: basal spot on the inner side	present	present
	*Petal: size of basal spot on inner side	large	medium to large
	*Petal: colour of basal spot on inner side	light yellow	medium yellow
✓	*Petal: main colour on the outer side (RHS Colour Chart)	13D	3C
	Outer stamen: predominant colour of filament	brown red	brown red
	Seed vessel: size	large	medium to large
	Hip: shape in longitudinal section	pitcher-shaped	pitcher-shaped

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2005	Granted	'NOA97400A'
New Zealand	2009	Applied	'NOA97400A'
EU	2005	Granted	'NOA97400A'
USA	2005	Granted	'NOA97400A'

First sold in Germany in August 2005

Description: Christopher Prescott, 145 Moores Road, Clyde, VIC

Application Number	2008/027
Variety Name	'Grandnilanerda'
Genus Species	Rosa hybrid
Common Name	Rose
Synonym	Nil
Accepted Date	14 Feb 2008
Applicant	Mr H Schreuders, Skye, VIC
Agent	Grandiflora Nurseries Pty Ltd, Skye, VIC
Qualified Person	Christopher Prescott

Details of Comparative Trial

Location	145 Moores Road, Clyde, VIC (Latitude 38°09' South,			
	elevation 16m).			
Descriptor	Rose (new) (<i>Rosa</i>) TG/11/8.			
Period	2009 – 18 Feb 2010			
Conditions	Trial conducted in a controlled environment polyhouse with			
	shade, temperature ranged between 18 and 41 degrees Celsius			
	within the 6 weeks prior to examination (1 growth cycle) with			
	plants on their own roots planted into grow bags of co-co coir,			
	nutrition was maintained as part of a commercial hydroponic			
	system, pest and disease treatments applied as required.			
Trial Design	7 plants of 'Grandnilandra' and 'MEIvanthou' planted into 7			
	hole grow bags of 100mm high x 150mm wide x 1100mm			
	long (1 variety per bag)the bags were placed on double			
	channel benches. all plants were planted on 18 Dec 2008.			
Measurements	Measurements were taken at random on 18 Feb 2010			
RHS Chart - edition	2007			

Origin and Breeding

Controlled Pollination: 'Grandnilanerda' was the resultant seedling from the cross of two unnamed seedlings ('GF 02-12-3' and 'GF 058') bred by Mr H Schreuders (Syke, VIC) between Aug and Oct 2005. The seedling was first selected from a population of seedlings later that year based on flower colour Additional selections were made over the next few years to determine the variety's suitability as a commercial cut rose. With each selection a new generation of plants were taken as cuttings from the previous generation, increasing the quantity of plants with each trial.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth type	bed
Plant	growth habit	upright
Flowering shoot	number of flowering laterals	very few
Flower	type	double
Flower	number of petals	medium
Flower	colour group	red
Flower	density of petals	medium
Flower	diameter	medium

Most Similar Varieties of Common Knowledge identified (VCK) Name

Comments

'MEIvanthou'

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Or	gan/Plant Part: Context	'Grandnilanerda'	'MEIvanthou'
	*Plant: growth type	bed	bed
□ typ	*Plant: growth habit (excluding varieties with growth e climber)	upright	upright
	Plant: height	tall	medium to tall
	Young shoot: anthocyanin colouration	present	present
	Young shoot: intensity of anthocyanin colouration	medium	medium
~	Stem: number of prickles	absent or very few	medium
\Box	Leaf: size	medium	medium to large
•	Leaf: intensity of green colour	dark	medium
	Leaf: anthocyanin colouration	absent	absent
•	*Leaf: glossiness of upper side	strong	weak to medium
✓	*Leaflet: undulation of margin	strong	medium
~	*Terminal leaflet: shape of blade	medium elliptic	ovate
✓	Terminal leaflet: shape of base of blade	obtuse	rounded
	Terminal leaflet: shape of apex of blade	acute	acute
	Flowering shoot: flowering laterals	present	present
	Flowering shoot: number of flowering laterals	very few	very few
□ (va	Flowering shoot: number of flowers per lateral rieties with flowering laterals only)	very few	very few
	Flower bud: shape in longitudinal section	broad ovate	broad ovate
	*Flower: type	double	double
	*Flower: number of petals	medium	medium
	*Flower: colour group	red	red
	Flower: colour of the centre	red	red
	Flower: density of petals	medium	medium
	*Flower: diameter	medium	medium
	*Flower: shape	irregularly rounded	irregularly rounded
	Flower: profile of upper part	flattened convex	flattened convex
	*Flower: profile of lower part	flattened convex	flattened convex
	Flower: fragrance	absent or weak	absent or weak

✓ *Sepal: extensions	medium to strong	strong to very strong
Petals: reflexing of petals one-by-one	present	present
*Petal: shape	rounded	rounded
Petal: incisions	absent or very wea	ak absent or very weak
Petal: reflexing of margin	medium	weak
Petal: undulation	absent or very wea	ak absent or very weak
*Petal: size	large	large
*Petal: length	medium	medium
*Petal: width	medium	medium
*Petal: number of colours on inner side	one	one
*Petal: intensity of colour	even	even
*Petal: main colour on the inner side (RHS Colour Chart)	ca. 53A	ca. 53A (lighter than candidate)
*Petal: basal spot on the inner side	present	present
*Petal: size of basal spot on inner side	small	small
*Petal: colour of basal spot on inner side	white	white
*Petal: main colour on the outer side (RHS Colour Chart)	ca. 53A	ca. 53A (same as candidate)
Outer stamen: predominant colour of filament	orange	white
Seed vessel: size	very small	small
Hip: shape in longitudinal section	funnel-shaped	funnel-shaped

Prior Applications and Sales:

Nil.

Description: Christopher Prescott, 145 Moores Road, Clyde, VIC

Application Number	2008/018
Variety Name	'Grandehcanap'
Genus Species	Rosa hybrid
Common Name	Rose
Synonym	Nil
Accepted Date	29 Jan 2008
Applicant	Mr H Schreuders, Syke, VIC
Agent	Grandiflora Nurseries Pty Ltd, Syke, VIC
Qualified Person	Christopher Prescott

Details of Comparative Trial

Location	145 Moores Road, Clyde, VIC (Latitude 38°09' South,			
	elevation 16m).			
Descriptor	Rose (new) (<i>Rosa</i>) TG/11/8.			
Period	2009 – 18 Feb 2010			
Conditions	Trial conducted in a controlled environment polyhouse with			
	shade, temperature ranged between 18 and 41 degrees Celsius			
	within the 6 weeks prior to examination (1 growth cycle) with			
	plants on their own roots planted into grow bags of co-co coir,			
	nutrition was maintained as part of a commercial hydroponic			
	system, pest and disease treatments applied as required.			
Trial Design	7 plants of 'Grandehcanap' and 'Panmurc' planted into 7 hole			
_	grow bags of 100mm high x 150mm wide x 1100mm long (1			
	variety per bag)the bags were placed on double channel			
	benches. All plants were planted on 30 May 2008.			
Measurements	Measurements were taken at random on 18 Feb 2010			
RHS Chart - edition	2007			

Origin and Breeding

Controlled Pollination: 'Grandehcanap' was the resultant seedling from the cross of two unnamed seedlings ('GF 04-82' and 'GF 048') bred by Mr H Schreuders (Syke, VIC) between Aug and Nov 2004. The seedling was first selected from a population of seedlings later that year based on flower colour. Additional selections were made over the next few years to determine the variety's suitability as a commercial cut rose. With each selection a new generation of plants were taken as cuttings from the previous generation, increasing the quantity of plants with each trial.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

variety of common knowledge				
Organ/Plant Part	Context	State of Expression in Group of Varieties		
Plant	growth type	bed		
Leaf	size	medium		
Flower	type	double		
Flower	number of petals	many		
Flower	colour group	pink		
Flower	diameter	large		
Flowering shoot	number of flowering laterals	very few		

Most Similar Varieties of Common Knowledge identified (VCK)

Name Comments 'Panmurc'

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Grandehcanap'	'Panmurc'
*Plant: growth type	bed	bed
*Plant: growth habit (excluding varieties with growth typ climber)	^e upright	semi upright
Plant: height	tall	medium
Young shoot: anthocyanin colouration	absent	present
Stem: number of prickles	medium	absent or very few
Prickles: predominant colour	reddish	
Leaf: size	medium	medium
Leaf: intensity of green colour	medium	light to medium
Leaf: anthocyanin colouration	absent	absent
*Leaf: glossiness of upper side	weak to medium	medium
*Leaflet: undulation of margin	weak to medium	weak
*Terminal leaflet: shape of blade	ovate	ovate
✓ Terminal leaflet: shape of base of blade	obtuse	rounded
Terminal leaflet: shape of apex of blade	acute	acute
Flowering shoot: flowering laterals	present	present
Flowering shoot: number of flowering laterals	very few	very few
Flowering shoot: number of flowers per lateral (varieties with flowering laterals only)	very few	very few
Flower bud: shape in longitudinal section	broad ovate	broad ovate
Flower: type	double	double
Flower: number of petals	many	many
□ *Flower: colour group	pink	pink
Flower: colour of the centre	pink	pink
□ Flower: density of petals	medium	medium
Flower: diameter	large	large
*Flower: shape	star-shaped	irregularly rounded
Flower: profile of upper part	flattened convex	flattened convex
✓ *Flower: profile of lower part	flat	concave
Flower: fragrance	absent or weak	absent or weak

	*Sepal: extensions	medium	medium to strong
	Petals: reflexing of petals one-by-one	present	present
	*Petal: shape	rounded	rounded
	Petal: incisions	absent or very weak	weak
•	Petal: reflexing of margin	strong to very strong	medium to strong
	Petal: undulation	absent or very weak	absent or very weak
	*Petal: size	large	large
	*Petal: length	medium	medium
\Box	*Petal: width	medium	medium
	*Petal: number of colours on inner side	one	one
•	*Petal: intensity of colour	even	lighter towards the base
✓	*Petal: main colour on the inner side (RHS Colour Chart)	62B	N66D
	*Petal: basal spot on the inner side	present	present
•	*Petal: size of basal spot on inner side	small	medium
	*Petal: colour of basal spot on inner side	white	white
	*Petal: main colour on the outer side (RHS Colour Chart)	62B	63D
	Outer stamen: predominant colour of filament	light yellow	medium yellow
✓	Seed vessel: size	small	medium
	Hip: shape in longitudinal section	funnel-shaped	funnel-shaped

Prior Applications and Sales:

Nil.

Description: Christopher Prescott, 145 Moores Road, Clyde, VIC.

Application Number	2008/335
Variety Name	'Grandgoldelic'
Genus Species	Rosa hybrid
Common Name	Rose
Synonym	Nil
Accepted Date	03 Dec 08
Applicant	Mr H Schreuders, Skye, VIC
Agent	Grandiflora Nurseries Pty Ltd, Skye, VIC
Qualified Person	Christopher Prescott

Details of Comparative Trial

Location	145 Moores Road, Clyde, VIC (Latitude 38°09' South,		
	elevation 16m).		
Descriptor	Rose (new) (Rosa) TG/11/8		
Period	2009 – 18 Feb 2010		
Conditions	Trial conducted in a controlled environment polyhouse with shade, temperature ranged between 18 and 41 degrees Celsius		
	within the 6 weeks prior to examination (1 growth cycle) with plants on their own roots planted into either 330mm pots or grow bags of co-co coir, nutrition was maintained as part of a commercial hydroponic system, pest and disease treatments applied as required.		
Trial Design	7 plants of 'Grandgoldelic' planted into 7 hole grow bags of 100mm high x 150mm wide x 1100mm long (1 variety per bag)the bags were placed on double channel benches. 160 plants of 'Lexpiep' were planted into 330mm pots, 3 plants per pot placed on raised benches.		
Measurements	Measurements were taken at random on 18 Feb 2010		
RHS Chart - edition	1995		

Origin and Breeding

Controlled Pollination: 'Grandgoldelic' is the resultant seedling of a controlled crossing between two unnamed rose varieties, 'GF02-68' (seed parent) and 'GF0415' (pollen parent) in a breeding program for roses conducted by Mr Harry Schreuders between Aug and Nov 2004. The seedling was first selected on the bases of flower colour in early 2005 and propagated by cuttings. The variety was then selected on the bases of flower colour, flower size and form. In mid 2005 and 20 new plants were propagated (cuttings) and planted into a selection trial. The variety was then scrutinised for its stem length, stem quality and disease tolerance and selected for a production trial in mid 2006. One hundred new plants were propagated from the 20 cuttings. The variety was then planted into a 100 plant trial to ascertain its commercial viability as a cut rose variety. 'Grandgoldelic' was selected to become a commercial glass house cut rose towards the end of 2007. All breeding and selection was either carried out by or under the direction of Mr Harry Schreuders at his property in Skye, VIC.

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth type	bed
Plant	height	medium
Flowering Shoot	number of flowering laterals	very few
Flower	type	double
Flower	colour group	yellow
Flower	density of petals	dense
Flower	diameter	large

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Most Similar Varieties of Common Knowledge identified (VCK)NameComments

'Lexpiep'

Varieties of Common Knowledge identified and subsequently excluded					
Variety Distinguishing		State of Expression in State of Expression in			
	Charact	eristics	Candidate Variety	Comparator Variety	
'Briyell'	Flower	density of petals	dense to very dense	medium	

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Grandgoldelic'	'Lexpiep'
*Plant: growth type	bed	bed
*Plant: growth habit (excluding varieties with growth type climber)	upright	semi upright
Plant: height	medium	medium
□ Young shoot: anthocyanin colouration	present	present
☐ Young shoot: intensity of anthocyanin colouration	weak to medium	weak to medium
Stem: number of prickles	medium	medium to many
Prickles: predominant colour	yellowish	yellowish
Leaf: size	medium	medium
□ Leaf: intensity of green colour	light to medium	light to medium
Leaf: anthocyanin colouration	absent	absent
*Leaf: glossiness of upper side	weak	weak
*Leaflet: undulation of margin	weak	medium
*Terminal leaflet: shape of blade	ovate	ovate
Terminal leaflet: shape of base of blade	rounded	obtuse
Terminal leaflet: shape of apex of blade	acute	acute

Flowering shoot: flowering laterals	present	present
Flowering shoot: number of flowering	very few	very few
laterals		
Flowering shoot: number of flowers per lateral (varieties with flowering laterals only)	very few	very few
Flower bud: shape in longitudinal section	broad ovate	broad ovate
*Flower: type	double	double
*Flower: number of petals	medium to many	many
*Flower: colour group	yellow	yellow
Flower: colour of the centre	yellow	yellow
Flower: density of petals	dense to very dense	edense
*Flower: diameter	large	large
*Flower: shape	irregularly rounded	l ^{irregularly} rounded
Flower: profile of upper part	flattened convex	flattened convex
*Flower: profile of lower part	flattened convex	flattened convex
Flower: fragrance	absent or weak	absent or weak
▼ *Sepal: extensions	strong to very strong	medium
Petals: reflexing of petals one-by-one	present	present
*Petal: shape	rounded	rounded
Petal: incisions	absent or very weak	very weak to weak
Petal: reflexing of margin	medium	weak
Petal: undulation	weak	weak
▼ *Petal: size	large to very large	medium
*Petal: length	medium	medium
*Petal: width	medium	medium
*Petal: number of colours on inner side	one	one
*Petal: intensity of colour	even	even
✓ *Petal: main colour on the inner side (RHS Colour Chart)	12B	3D
*Petal: basal spot on the inner side	absent	absent
✓ *Petal: main colour on the outer side (RHS Colour Chart)	12C	2D
Outer stamen: predominant colour of filament	light yellow	light yellow

Seed vessel: size	small	medium
✓ Hip: shape in longitudinal section	funnel-shaped	pitcher-shaped
<u>Statistical Table</u> Organ/Plant Part: Context	'Grandgoldelic'	'Lexpiep'
Flower: number of petals	0	
Mean	34.80	49.80
Std. Deviation	3.19	8.33
LSD/sig	12.25	P≤0.01
Flower: diameter (mm)		
Mean	9.6	8.6
Std. Deviation	0.74	0.55
LSD/sig	1.04	ns

Prior Applications and Sales: Nil

Description: Christopher Prescott, 145 Moores Road, Clyde, VIC

Details of hppheation	
Application Number	2008/136
Variety Name	'Bindoon'
Genus Species	Trifolium subterraneum var. subterraneum
Common Name	Subterranean Clover
Synonym	Nil
Accepted Date	22 Jul 2008
Applicant	The Western Australian Agriculture Authority, Grain
	Research and Development Corporation, Murdoch
	University, Australian Wool Innovation, University of
	Western Australia
Agent	Western Australian Agriculture Authority, Bentley, WA.
Qualified Person	Phillip Nichols, Department of Agriculture and Food Western
	Australia

Details of Comparative Trial

Location	Medina Research Station, Perth, WA.
Descriptor	Subterranean clover (Trifolium subterraneum) TG/170/3
Period	May 2008 – Dec 2008
Conditions	Plants germinated in the glasshouse in peat pots on May 12, inoculated with Group C rhizobia on May 18 and transplanted to the field on Jul 16 into 9 cm diameter holes cut into plastic strips covered with 2 cm of clean builders sand. Plots remained undefoliated throughout the season and were handweeded and irrigated by overhead sprinklers when necessary.
Trial Design	Completely randomised block design with 5 replications per treatment and plots consisting of 8 plants, spaced 1 m apart. Two generations of 'Bindoon' (2005 and 2007 seed) were sown as individual treatments.
Measurements	Measurements were taken on all plants.
RHS Chart - edition	N/A

Origin and Breeding

Controlled pollination: 'Bindoon' is derived from cross 93S50 made by Dr. P.G.H. Nichols, Department of Agriculture and Food Western Australia, (DAFWA) at the University of Western Australia Field Station (UFS), Shenton Park in 1993. The seed parent was cultivar 'Denmark' and the pollen parent was an F1 hybrid between the Italian accessions DGI007 and S3615-H, identified in the glasshouse with reduced cotyledon damage from redlegged earth mite (Halotydeus destructor) attack. 93S50-2 was selected as one of 23 F2 spaced plants at UFS in 1995 and grown as bulk 1m F3 and F4 rows, sown to 1 gram of seed, at UFS in 1996 and 1997. Selection was conducted on the basis of midseason maturity, leaf marking of DGI007, high plant vigour, low formononetin content (less than 0.2% of dry matter), using the procedures of Francis, C.M. and Millington, A.J. (1965), Aust. J. Agric. Res. 16: 557-564, and hardseed levels at least as high as cv. Seaton Park in a fluctuating 60/15 degree C temperature cabinet for 16 weeks, using the procedure of Quinlivan, B.J. and Millington, A.J. (1962), Aust. J. Agric. Res. 13: 377-87. In 1998, 93S50-2 was screened for Race 2 of clover scorch disease (Kabatiella caulivora) at Condingup, on the south coast of WA (where it was highly resistant) and grown in 1 m rows sown to 1 gram of seed at Allendale Research Farm, Wundowie WA (where it was highly productive). 93S50-2-07 was selected in 1999 as one of 10 F6 plants from 93S50-2, following screening in the glasshouse at South Perth for reduced cotyledon

susceptibility to redlegged earth mite, RLEM, (Halotydeus destructor) and subsequent screening for midseason maturity, high plant vigour, low formononetin content and hardseed levels at least as high as cv. Seaton Park, following transplantation to the field at UFS. Further glasshouse screening of harvested seed for cotyledon resistance to RLEM in 2001 confirmed reduced levels of susceptibility compared to existing cultivars. In 2002, 12 plants of 93S50-2-07 were grown at UFS to form nucleus seed for subsequent multiplication. Varietal purity was checked on the basis of uniformity for flowering time, isoflavone content, leaf mark, calyx pigmentation, stipule pigmentation, stem pubescence, growth habit and other morphological features. All 12 plants were considered uniform and their seed was bulked. Seed increase for field trials was conducted at UFS in 2003. Screening was also conducted for Race 1 of clover scorch disease at Mt Barker Research Station, WA. Further screening of 93S50-2-07 and other homozygous breeding lines was conducted for cotyledon resistance to RLEM, midseason maturity, high plant vigour, low formononetin content and hardseededness. In 2004, 93S50-2-07 was given the code name SM029 and selected as one of 12 midseason breeding lines of var. subterraneum for field evaluation in Western Australia, New South Wales and South Australia. Field evaluation was conducted as part of the National Annual Pasture Legume Improvement Program (NAPLIP). Member organisations of NAPLIP included DAFWA, New South Wales Department of Primary Industries (NSW DPI), Department of Primary Industries Victoria, the South Australian Research & Development Institute (SARDI), Queensland Department of Primary Industries, CSIRO, the Cooperative Research Centre for Legumes In Mediterranean Agriculture, the Grains Research & Development Corporation and Australian Wool Innovation Ltd. Field evaluation of SM029 was conducted by Dr P.G.H. Nichols (DAFWA), Mr A.D. Craig and Dr C.T. de Koning (SARDI) and Dr B.S. Dear and Ms B. Hackney (NSW DPI). Disease screening was conducted by Dr M.P. You (DAFWA) and Dr M.J. Barbetti and Dr H. Li v (UWA). Bindoon was selected for release as a new cultivar in February 2008. It will be released with the support of Pastures Australia, an unaffiliated consortium of AWI, GRDC, Meat and Livestock Australia (MLA), Dairy Australia and the Rural Industries Research and Development Corporation (RIRDC). Breeders Seed is derived from 750 spaced plants grown in 2007 at Manypeaks, WA checked individually for purity. Breeders Dr. P.G.H. Nichols, Department of Agriculture and Food Western Australia

2	0		
Organ/Plant Part	Context	State of Expression in Group of Varieties	
Leaflet	position of crescent	central	
Leaflet	colour of crescent	medium green	
Seed	colour	black	
Most Similar Varieties	s of Common Knowledge i	dentified (VCK)	
Name	Comments		
'York'	Similar flowering time.		
'Denmark'	A parent of 'Bindoon', but later flowering.		
'DGI 007'	An earlier flowering parent of 'Bindoon', with higher formononetin level.		
(C)(1511)	A $a = a = 1$ is a final second seco		

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

'S3615H' An earlier flowering parent of 'Bindoon'.

Older cultivar of similar flowering time. 'Seaton Park'

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or

more of the compara	itors are mai	rkeu witii a t	ICK.			
Organ/Plant Part: Context	'Bindoon'	'Denmark'	'DGI 007'	'S3615H'	'Seaton Park'	'York'
Leaf: hairiness of petiole	weak	absent or very weak	weak	strong	weak	weak to medium
*Leaflet: pattern of mark	a single, crescent- shaped central mark only	a pair of arms and a crescent	a single, crescent- shaped central mark only	a pair of arms and a crescent	a pair of arms and a crescent	a pair of arms and a crescent
Leaflet: position of crescent (only for varieties with crescent)	central	central	central	central	central	central
Leaflet: base of crescent (only for varieties with crescent)	Type C4	Type C2	Type C4	Type C2	Type C3	Type C2
Leaflet: colour of crescent (only for varieties with crescent)	medium green	medium green	medium green	medium green	medium green	medium green
Leaflet: indentation of distal margin	weak to medium	weak to medium	weak	weak	medium	weak
Leaflet: degree of anthocyanin flecks	weak	absent or very weak	weak to medium	weak	absent or very weak	absent or very weak
*Leaf: position of anthocyanin flecks	predominant ly on upper surface		-	predominant ly on upper surface	-	predominant ly on upper surface
Leaflet: degree of flush	weak	absent or very weak	medium	medium	absent or very weak	weak
Leaflet: colour of flush	brownish- purple		purplish- brown	purplish- brown	purplish- brown	purplish- brown
Leaflet: predominant location of flush	along midrib only)	along midrib and around leaf mark	along midrib and around leaf mark	along midrib and around leaf mark	along midrib and around leaf mark
Leaflet: degree of hairiness of upper surface	weak to medium	weak	absent or very weak	medium	weak	absent or very weak
Leaf: level of formononetin before start of flowering	low	very low	medium	very low	very low to low	very low
Leaf: level of genistein before start	very high	very high	very high	high to very high	medium to high	very high

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

of flowering						
Leaf: level of biochanin A before the start of flowering	medium to high	high	high	medium to high	very high	high to very high
Stipules: degree of anthocyanin colouration	weak	medium	absent or very weak	weak	very weak to weak	medium
*Time of: start of flowering	medium	late	early	early	medium	medium
✓ *Calyx tube: hue	present	absent	present	present	absent	present
*Calyx tube: colour of hue	purplish red		purplish red	purplish red		purplish red
*Calyx tube: distribution of colouration	on upper three- quarters of tube		on upper three- quarters of tube	on upper three- quarters of tube		on upper three- quarters of tube
Peduncle: degree of hairiness	medium to strong	absent or very weak	medium to strong	strong	strong	medium
*Stem (runner): degree of hairiness	strong	absent or very weak	medium to strong	strong	strong	medium
■ *Seed: colour	black	black	black	black	black	black
*Seed: hard seed breakdown over four months	medium	fast to very fast	slow	slow	medium	slow

Statistical Table

Organ/Plant Part: Context	'Bindoon'	'Denmark'	'DGI 007'	'S3615H'	'Seaton Park'	'York'
Flower: time to s	tart of flower	ing (days)				
Mean	110.04	145.57	99.78	99.29	113.43	111.58
Std. Deviation	1.80	3.21	1.68	1.43	2.20	1.76
Lsd/sig	1.068	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01
Leaf: formononetin content (% of dry matter)						
Mean	0.18	0.01	0.34	0.02	0.14	0.01
Std. Deviation	0.04	0.02	0.11	0.03	0.05	0.02
Lsd/sig	0.027	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01
Leaf: genistein co	ontent (% of o	dry matter)				
Mean	2.02	2.23	2.23	1.50	0.73	2.15
Std. Deviation	0.17	0.18	0.25	0.46	0.19	0.24
Lsd/sig	0.132	P≤0.01	P≤0.01	P≤0.01	P≤0.01	ns
Leaf: biochanin A content (% of dry matter)						
Mean	0.88	0.97	0.84	0.59	2.10	0.94
Std. Deviation	0.06	0.11	0.11	0.15	0.23	0.15
Lsd/sig	0.070	P≤0.01	ns	P≤0.01	P≤0.01	ns

Prior Applications and Sales Nil.

Description: Phillip Nichols, Department of Agriculture and Food Western Australia, South Perth, WA.

Application Number	2009/209
Variety Name	'SL027'
Genus Species	Trifolium subterraneum var. subterraneum
Common Name	Subterranean Clover
Synonym	Nil
Accepted Date	24 Sep 2009
Applicant	The Western Australian Agriculture Authority, Bentley, WA.
Agent	N/A
Qualified Person	Phillip Nichols, Department of Agriculture and Food Western
	Australia

Details of Comparative Trial

Location	Medina Research Station
Descriptor	Subterranean clover (Trifolium subterraneum) TG/170/3
Period	May – Dec 2009
Conditions	Plants germinated in the glasshouse in peat pots on May 18, inoculated with Group C rhizobia on May 25 and transplanted to the field on Jul 30 into 9cm diameter holes cut into plastic strips covered with 2 cm of clean builder's sand. Plots remained undefoliated throughout the season and were handweeded and irrigated by overhead sprinklers when necessary.
Trial Design	Completely randomised block design with 5 replications per treatment and plots consisting of 8 plants, spaced 1 m apart. Two generations of 'SL027' (2007 and 2008 seed) were sown as individual treatments.
Measurements	Measurements were taken on all plants
RHS Chart - edition	N/A

Origin and Breeding

Controlled pollination: 'SL027' is derived from cross 93S59 made by Dr. P.G.H. Nichols, Department of Agriculture and Food Western Australia, (DAFWA) at the University of Western Australia Field Station (UFS), Shenton Park in 1993. The seed parent was cultivar 'Denmark 'and the pollen parent was an F1 hybrid between cv. 'Denmark' and the Italian accession 'DGI007', identified in the glasshouse with reduced cotyledon damage from redlegged earth mite (Halotydeus destructor) attack. Plant 93S59-2 was one of three F1 plants from cross 93S59 harvested in 1994. 93S59-2.9 was selected as one of 13 F2 spaced plants at UFS in 1995 and grown as bulk 1m F3 and F4 rows, sown to 1 gram of seed, at UFS in 1996 and 1997. Selection was conducted on the basis of late flowering, leaf marking of 'DGI007', high plant vigour and low formononetin content (less than 0.2% of dry matter), using the procedures of Francis, C.M. and Millington, A.J. (1965), Aust. J. Agric. Res. 16: 557-564. In 1998, 93S59-2.9 was screened for Race 2 of clover scorch disease (Kabatiella caulivora) at Condingup, on the south coast of WA (where it was highly resistant) and grown in 1 m rows sown to 1 gram of seed at Allendale Research Farm, Wundowie WA (where it was highly productive). 93S59-2.9.4 was selected in 1999 as one of 75 F6 plants from 93S59-2.9 to form the basis of 'SL027'. This following screening in the glasshouse at South Perth for reduced cotyledon susceptibility to redlegged earth mite, RLEM, (Halotydeus destructor) and subsequent screening for late flowering, high plant vigour and low formononetin content, following transplantation to the field at UFS. Further

glasshouse screening of harvested seed for cotyledon resistance to RLEM in 2001 confirmed reduced levels of susceptibility compared to existing cultivars. In 2002, 12 plants of 'SL027' were grown at UFS to form nucleus seed for subsequent multiplication. Varietal purity was checked on the basis of uniformity for flowering time, isoflavone content, leaf mark, calyx pigmentation, stipule pigmentation, stem pubescence, growth habit and other morphological features. All 12 plants were considered uniform and their seed was bulked. Seed increase for field trials was conducted at UFS in 2003. Screening was also conducted for Race 1 of clover scorch disease at Mt Barker Research Station, WA. Further screening of 'SL027' and other homozygous breeding lines was conducted for cotyledon resistance to RLEM, late flowering, high plant vigour and low formononetin content, while hardseededness was measured in a diunally fluctuating 60/15 degree C temperature cabinet for 16 weeks, using the procedure of Quinlivan, B.J. and Millington, A.J. (1962), Aust. J. Agric. Res. 13: 377-87. In 2004, 'SL027' (under the code name SL027) was selected as one of 14 late flowering breeding lines of var. subterraneum for field evaluation in Western Australia, New South Wales, Victoria and South Australia. Field evaluation was conducted as part of the National Annual Pasture Legume Improvement Program (NAPLIP). Member organisations of NAPLIP included DAFWA, New South Wales Department of Primary Industries (NSW DPI), Department of Primary Industries Victoria (DPIV), the South Australian Research & Development Institute (SARDI), Queensland Department of Primary Industries, CSIRO, the Cooperative Research Centre for Legumes In Mediterranean Agriculture, the Grains Research & Development Corporation and Australian Wool Innovation Ltd. Field evaluation of SL027 was conducted by Dr P.G.H. Nichols (DAFWA), Dr B.S. Dear and Ms B.F. Hackney (NSW DPI), Mr A.D. Craig (SARDI) and Mr P.M. Evans, formerly of DPIV. Disease screening was conducted by Dr M.P. You (DAFWA) and Dr M.J. Barbetti and Dr H. Li (UWA). 'SL027' was selected for release as a new cultivar in February 2009. It will be released with the support of Pastures Australia, an unaffiliated consortium of AWI, GRDC, Meat and Livestock Australia (MLA), Dairy Australia and the Rural Industries Research and Development Corporation (RIRDC). Selection criteria included late flowering, resistance to Races 1 and 2 of clover scorch, reduced susceptibility to RLEM cotyledon damage and greater herbage production, persistence and seed production than cultivar 'Denmark'. Breeders Seed is derived from 1200 spaced plants grown in 2008 in a screen house at UFS, checked individually for purity. Breeders Dr. P.G.H. Nichols, Department of Agriculture and Food Western Australia.

Organ/Plant Part	Context	State of Expression in Group of Varieties
Leaflet	position of crescent	central
Leaflet	colour of crescent	medium green
Seed	Colour	black
Most Similar Varieties of (<u>Common Knowledge ide</u>	entified (VCK)
Name	Comments	8

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Most Similar Varieties of Common Kn	lowledge identified (VCK)
Name	Comments
'Denmark'	A parent of 'SL027' with different leaf marking
'DGI007'	A parent of 'SL027' but earlier flowering

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'SL027'	'Denmark'	'DGI007'
Ē	absent or very	absent or very	
Leaf: hairiness of petiole	weak	weak	weak
*Leaflet: pattern of mark	a single, crescent- shaped central mark only	a pair of arms and a crescent	a single, crescent- shaped central mark only
Leaflet: position of crescent (only for varieties with crescent)	central	central	central
Leaflet: base of crescent (only for varieties with crescent)	type C4	type C2	type C4
Leaflet: colour of crescent (only for varieties with crescent)	medium green	medium green	medium green
Leaflet: indentation of distal margin	weak	weak to medium	weak
Leaflet: degree of anthocyanin flecks	absent or very weak	absent or very weak	weak to medium
Leaflet: degree of flush	absent or very weak	absent or very weak	medium
Leaflet: degree of hairiness of upper surface	weak	weak	absent or very weak
Leaf: level of formononetin before start of flowering	Low	very low	medium
Leaf: level of genistein before start of flowering	high to very high	high to very high	high
Leaf: level of biochanin A before the start of flowering	high	high	medium to high
Stipules: degree of anthocyanin colouration	weak	medium	absent or very weak
✓ *Time of: start of flowering	late	late	early
✓ *Calyx tube: hue	present	absent	present
*Calyx tube: colour of hue	purplish red		purplish red
✓ *Calyx tube: distribution of colouration	on upper half of tube		on upper three- quarters of tube
Peduncle: degree of hairiness	absent or very weak	absent or very weak	medium to strong
*Stem (runner): degree of hairiness	weak	absent or very weak	medium to strong
*Seed: colour	black	black	black
*Seed: hard seed breakdown over four months	medium	fast to very fast	slow

Statistical Table

Organ/Plant Part: Context	'SL027'	'Denmark'	'DGI007'
Flower: time to start of flowering (days	3)		
Mean	143.37	143.31	101.81
Std. Deviation	2.15	3.36	2.30
LSD/sig	0.994	ns	P≤0.01
Leaf: formononetin content (% of dry r	natter)		
Mean	0.13	0.01	0.29
Std. Deviation	0.05	0.02	0.06
LSD/sig	0.016	P≤0.01	P≤0.01
Leaf: genistein content (% of dry matte	r)		
Mean	1.46	1.45	0.93
Std. Deviation	0.27	0.32	0.19
LSD/sig	0.126	ns	P≤0.01
Leaf: biochanin A content (% of dry ma	atter)		
Mean	0.76	0.75	0.49
Std. Deviation	0.13	0.16	0.11
LSD/sig	0.082	ns	P≤0.01

Prior Applications and Sales Nil.

Description: Phillip Nichols, Department of Agriculture and Food Western Australia, South Perth, WA.

Application Number	2008/084
Variety Name	'EUC78'
Genus Species	Eucalyptus cladocalyx
Common Name	Sugar Gum
Synonym	Nil
Accepted Date	16 May 2008
Applicant	Nathan Dutschke, Glossodia, NSW
Agent	Ozbreed Pty Ltd, Richmond, NSW
Qualified Person	Ian Paananen

Details of Comparative Trial

Location	Clarendon, NSW		
Descriptor	Eucalyptus (Symphyomyrtus (sub-genus)) TG/EUCALY		
	(proj. 1)		
Period	Autumn 2009 - spring 2009		
Conditions	Trial conducted in open beds, plants propagated by grafting to		
	E. cladocalyx seedling stock, planted into 250 mm pots filled		
	with soilless potting mix, nutrition maintained with slow		
	release and liquid fertilisers, irrigation by overhead watering,		
	pest and disease treatments not required.		
Trial Design	Fifteen pots of each variety arranged in a completely		
	randomised design.		
Measurements	From ten plants at random.		
RHS Chart - edition	2007		

Origin and Breeding

Open pollination: parent *E. cladocalyx*. The parent is characterised by Leaf blade: colour green. Selection took place in St Agnes, Adelaide, SA in 2005. Selection criteria: red to purple foliag colour. Propagation: vegetative, grafting to seedling rootstcks is found to be uniform and stable. Breeder: Nathan Dutschke, Glossodia, NSW.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Young leaf	Shape	orbicular
Leaf blade	variegation	absent

Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
E. cladocalyx	Parent form.	
Varieties of Common Knowledge identified and subsequently excluded		
Variate Distinguishing State of E		

Variety	Distinguish	ung	State of Expression	State of Expression in	Comments
	Characteri	stics	in Candidate Variety	yComparator Variety	
E. cladocalyx 'Nana'		colour	greyed purple		'Nana' is a dwarf form whereas 'EUC78' is a standard tall form.

<u>Variety Description and Distinctness</u> - Characteristics whice more of the comparators are marked with a tick. Organ/Plant Part: Context	'EUC78'	E. cladocalyx
Plant: lignotuber	absent	absent
*Young leaf: petiole	present	present
*Young leaf: shape	orbicular	orbicular
	weak	strong
Young leaf: waxinessIntermediate leaf: attitude of blade	semi erect to horizontal	semi erect to horizontal
Intermediate leaf: petiole	present	present
*Intermediate leaf: shape	broad lanceolate	broad lanceolate
*Intermediate leaf: anthocyanin colouration	strong to very strong	absent or very weak
*Intermediate leaf: waxiness	medium	weak
Stem: predominant colour of rythidome	brown	brown
*Primary branch (one year old): type of insertion in main stem	spherical	spherical
Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'EUC78' 187B changing to	E. cladocalyx
Emerging young leaf: colour of upper side (RHS)	ca N186A	166B
Emerging young leaf: colour of lower side (RHS)	187B changing to N187A mixed with 191A	166B
□ Young leaf: colour of upper side (RHS)	ca N189A	ca N189A
Young leaf: colour of lower side (RHS)	ca 191A	ca 191A
Petiole: colour on young leaf (RHS)	N186C	152C
Young leaf: colour of venation	N186C	152C
Immature stem: colour (RHS)	200A	152B
Stem - new season: colour after first bark shed (RHS)	ca N187A	183A (sun exposed); 152D (shaded)
Statistical Table		
	(TILOZO)	E. cladocalyx
Organ/Plant Part: Context	'EUC78'	2
Organ/Plant Part: Context Young leaf: length (mm)		
Organ/Plant Part: Context	46.70 2.80	48.30 2.60
Organ/Plant Part: Context Voung leaf: length (mm) Mean Std. Deviation LSD/sig	46.70	48.30
Organ/Plant Part: Context Young leaf: length (mm) Mean Std. Deviation	46.70 2.80	48.30 2.60

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or

Std. Deviation LSD/sig	3.30 4.69	3.90 ns
Petiole on young leaf: length (mm)		
Mean	23.80	10.40
Std. Deviation	3.40	0.70
LSD/sig	3.17	P≤0.01

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2009	Applied	'EUC78'

Prior Sale: Nil

Description: Ian Paananen, Crop & Nursery Services, Central Coast, NSW

Application Number	2005/042
Variety Name	'Joe's Early'
Genus Species	Citrus sinensis
Common Name	Sweet Orange
Synonym	
Accepted Date	08 Mar 2005
Applicant	John Sorgiovanni
Agent	John Irwin, Mildura, VIC
Qualified Person	Garth Swinburn

Details of Comparative Trial

Location	Ellerslie, NSW
Descriptor	Orange (<i>Citrus</i>) TG/202/1
Period	Jul 2006 – Jul 2009
Conditions	The candidate Valencia orange ('Joe's Early') and two comparator Valencia varieties were grafted onto established Valencia trees on rootstock at Ellerslie in 2006.
Trial Design	A comparative non-replicated trial was established in a commercial orchard at Ellerslie, NSW. The candidate and two comparator varieties were compared. Six trees per variety per row were used.
Measurements	Measurements were made on tree growth habit, flowers, shoots, leaves, fruit and juice.

Origin and Breeding

Spontaneous mutation: 'Joe's Early' was selected from a mutation of 'Benyenda' (Valencia) in a cultivated commercial orchard in Ballajura, WA. In 1998, 600 'Benyenda' Valencias were purchased from a nursery in Sunraysia, VIC and planted out on a property in WA as a single block, where they received the same management inputs since planting. In 2000, approximately 24 of the 600 trees appeared to be different. These trees were in close proximity to one another and displayed higher vigour than the rest of the population. These more vigorous trees bore some fruit in 2000. Over the next four years, observations were made on these 24 trees to determine their stability between seasons. Higher yields were observed on the candidate trees than the other 'Benyenda' trees in these early production years. Characteristics of the other 'Benyenda' trees. They also appeared to be stable from season to season. No off-types were found over these 4 years. Selection criteria: early maturity, higher juice content, deep orange, few seeds. Breeder: John Sorgiovanni, Ballajura, WA.

variety of Common Knowledge				
Organ/Plant Part	Context	State of Expression in Group of Varieties		
Tree	vigour	robust		
Tree	flowering	early-medium		
Fruit	fruit maturity	early to medium		
Fruit	juice content	high		
Fruit	fruit colour	medium orange		

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<u>Most Similar Varieties of Common Knowledge identified (VCK)</u>				
Name	Comments			
'Benyenda'	Many seeds, high juice content, less robust vigour, early fruit maturity,			
	flowering in Nov.			
'Salustiana'	flowering in Oct/Nov, single flower habit.			

Mast Similar Variation of C a identified (VCV)

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distingui	shing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Midknight'	seeds	number	few seeds	seedless or very few seeds
'Delta'	seeds	number	few seeds	seedless or very few seeds

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Joe's Early'	'Benyenda'	'Salustiana'
□ *Tree: growth habit	Upright	upright	upright
Tree: density of spines	intermediate	intermediate	intermediate
Tree: density of spines	medium	medium to long	short to medium
Tree: length of spines	medium	medium to long	short to medium
□ Leaf blade: length	medium	medium	medium
□ Leaf blade: width	medium	medium	medium
□ Leaf blade: ratio length/width	medium	medium	medium
□ Leaf blade: shape in cross section	straight or weakly concave	straight or weakly concave	straight or weakly concave
Leaf blade: twisting	absent or weak	absent or weak	absent or weak
□ Leaf blade: blistering	absent or weak	absent or weak	absent or weak
Leaf blade: green colour	medium	medium	medium
□ Leaf blade: undulation of margin	absent or weak	absent or weak	absent or weak
Leaf blade: incisions of margin	absent	absent	absent
□ Leaf blade: shape of apex	acute	acute	acuminate
Petiole: length	medium	medium	medium
□ Petiole: presence of wings	present	present	present
Petiole: width of wings (varieties with petiole wings present only)	h _{narrow}	narrow	narrow
□ Flower: length of petal	medium	medium	medium
□ Flower: width of petal	medium	medium	medium
□ Flower: ratio length/width of petal	medium	medium	medium

Anther: colour	medium yellow	medium yellow	medium yellow
□ Style: length	medium	medium	medium
□ Style: shape	arched	arched	arched
*Fruit: length	medium	medium	medium
✓ *Fruit: diameter	medium	small	large
*Fruit: ratio length/diameter	small	medium	small
□ *Fruit: position of broadest part	at middle	at middle	at middle
Fruit: general shape of proximal part	flattened	flattened	flattened
*Fruit: presence of depression at stalkend (varieties without fruit neck only)	present	present	present
Fruit: depth of depression at stalk end (varieties without fruit neck only)	shallow	very shallow	shallow
✓ *Fruit: presence of areola	incomplete	incomplete	absent
Fruit: type of areola	smooth	smooth	
□ Fruit: diameter of areola	medium	medium	
*Fruit surface: predominant colour(s)	medium orange	medium orange	medium orange
*Fruit rind: thickness	thin	thin	thin
*Fruit: main colour of flesh	light orange	light orange	light orange
*Fruit: presence of navel (viewed internally)	absent or very rare	absent or very rare	eabsent or very rare
Fruit: juiciness	high	high	high
□ Fruit juice: total soluble solids	low to medium	low to medium	low to medium
Fruit juice: acidity	medium	high	medium
Fruit: number of seeds (open pollination)	few	few to medium	absent or very few
*Seed: polyembryony	absent	present	
Seed: length	medium	medium	
Seed: width	medium to broad	medium	
Seed: surface	smooth	smooth	
Seed: external colour	whitish	whitish	
□ Seed: colour of inner seed coat	light brown	medium brown	
*Time of: maturity of fruit for consumption	early to medium	medium	medium
*Fruit: parthenocarpy	absent	absent	

Statistical Table

Organ/Plant Part: Context	'Joe's Early'	'Benyenda'	'Salustiana'
Fruit: acid(%) at maturity			
mean	1.41	1.81	1.12
std. Deviation	0.05	0.17	0.19
Lsd/sig	0.35	P≤0.01	ns
Fruit: diameter (mm)			
mean	70.30	63.29	77.6
std. Deviation	1.65	2.62	4.21
Lsd/sig	6.94	P≤0.01	P≤0.01
Fruit: length (mm)			
mean	64.92	65.68	74.45
std. deviation	1.90	1.94	6.22
Lsd/sig	9.00	ns	P≤0.01
Fruit: ratio length to diameter			
Mean	0.92	1.04	0.96
std. deviation	0.03	0.02	0.03
Lsd/sig	0.06	P≤0.01	ns
Fruit: colour development (Source: N	avel rind Colour dev	elopment Chart: B	evington, Falivene.
Zeng & Treeby, 2007; NSW Dept Primar			
Mean	14.90	9.6	13.40
Std. Deviation	0.20	0.97	0.56
Lsd/sig	1.501	P≤0.01	ns
□ Fruit: maturity (Brix)			
Mean	10.94	10.04	10.72
Std. Deviation	0.73	0.75	0.53
Lsd/sig	1.55	ns	ns
Fruit: juice (Brix:Acid ratio)			
Mean	7.77	5.57	9.79
Std. Deviation	0.40	0.47	1.40
Lsd/sig	2.03	P≤0.01	ns
Fruit: percent juice (%)			
Mean	46.72	44.42	47.81
Std. Deviation	2.38	2.68	1.46
Lsd/sig	5.14	ns	ns
□ Fruit: total soluble solids(%)			
Mean	51.09	44.46	51.22
Std. Deviation	4.21	1.59	2.49
Lsd/sig	6.82	ns	ns

Prior Applications and Sales Nil.

Description: Garth Swinburn, Mildura, VIC.

2009/014
'Tuckerbox'
xTriticosecale
Triticale
6 Feb 2009
Pasture Genetics Pty Ltd, Wingfield, SA
Katharine V Cooper

Details of Comparative Trial

Location	Pasture Genetics, Penfield, South Australia
Descriptor	Triticale (x <i>Triticosecale</i>) TG/121/3
Period	Winter to spring 2009
Conditions	The trial was sown on 15 May 2009 into moist Bay of Biscay soil, following an irrigated summer crop of sorghum. Seeding rate was 50kg/ha. Fertilizer at sowing was 125kg/ha of N=9.1, P=13.2,K=10,S=8.9. Two subsequent applications of 100kg/ha were applied by fertigation. Herbicide application post sowing of 2.5L/ha 2,4-DB. Natural rainfall provided non-limiting moisture conditions. A similar trial in moisture
Trial Design	 limiting conditions at Sherlock, was used for confirmatory observations. 3 replicates of 'Tuckerbox' previous and current generations and comparator 'Rufus' in randomised design, including single plots of 'Abacus', 'Tahara' and 'Yukuri' as standard reference material. Plot size of 1.8x10m. 8 rows containing about 800 plants per plot in total.
Measurements	Measurements were made on 25 random plants in each of the two most even replicates.
RHS Chart - edition	N/A

Origin and Breeding

Mass Selection: Fifty white-chaffed off-type plants were selected from a farmer's crop of 'Abacus' in the Adelaide Hills in Jan 2005. Seed from plants with dense grain and half awned ear type were sown as rows at Sherlock in Jun 2005. This material segregated for ear colour, maturity, degree of awning and grain density. Single plant selection to rows was repeated in 2006 and 2007. A rogued bulk demonstrated excellent forage and grain production despite drought. Resistances to stem, leaf and stripe rusts and cereal cyst nematode were confirmed. Four seed-lots were created from 2007 grown rows, multiplied in 2008, and one of these was chosen to be the 'Tuckerbox' variety. 'Abacus' crops have been grown alongside 'Tahara' since 1992. Triticale can accumulate diversity over time by cross-pollination, particularly if subject to frost at flowering, and by genetic instability due to its recent origin from an interspecific cross. Thus the pedigree of 'Tuckerbox' is expected to be the result of open pollination between 'Abacus' as female and 'Tahara' as male. Breeder: Dr Katharine V Cooper.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	semi-erect
Plant	seasonal type	spring
Root	resistance to cereal cyst nematode	resistant
Lower glume	length of first beak	short
Coleoptile	anthocyanin colouration	medium
Ear	colour	white
Ear	distribution of awns	half awned

Variety of Common Knowledge

'Abacus'

Most Similar Varieties of Common Knowledge identified (VCK)

white

awns

colour

Ear

Name			Comments		
'Rufus'			similar superfic	cial appearance, 'Tahara'	as pollen parent
	~				
			e identified and subse		
Variety	Distin	guishing	State of Expression	State of Expression in	Comments
	Chara	octeristics	in Candidate Variet	yComparator Variety	
'Endeavour'	Plant	seasonal type	spring	alternate	
'Jackie'	Plant	seasonal type	spring	alternate	
'Yukuri'	Root	cereal cyst nematode resistance	resistant	susceptible	similar superficial appearance and use
'Yukuri'	Ear	density	medium	lax	
'Tahara'	Ear	distribution of awns	half awned	fully awned	putative male parent
'Tahara'	Lower glume	length of first beak	short	medium	•
'Abacus'	Ear	distribution of	half awned	fully awned	

strongly coloured

female

variety

parent/source

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Tuckerbox'	'Rufus'
□ *Ploidy:	hexaploid	hexaploid
Coleoptile: anthocyanin colouration	medium	medium
*Plant: growth habit	semi-erect	semi-erect
Plant: frequency of plants with recurved flag leaves	absent or very lo	wabsent or very low
\square Flag leaf: anthocyanin colouration of auricles	medium	weak to medium
✓ *Time of: ear emergence	medium to late	early to medium
□ *Flag leaf: glaucosity of sheath	strong	strong
Awn: anthocyanin colouration	medium	medium
Anthers: anthocyanin colouration	weak	absent or very weak
Flag leaf: length of blade	medium	medium
Flag leaf: width of blade	narrow to medium	mmedium
Ear: glaucosity	strong	strong
*Stem: density of hairiness of neck	medium	medium to strong
*Plant: length	long	long
*Ear: distribution of awns	half awned	half awned
*Awns above the tip of ear: length	short to medium	medium to long
*Lower glume: length of first beak	short	short
Lower glume: size of second beak	absent or very small	absent or very small
*Lower glume: hairiness on external surface	-1	present
e	absent	present
Straw: pith in cross section	thin	thin
		-
Straw: pith in cross section	thin	thin
 Straw: pith in cross section Ear: colour 	thin white	thin white
 Straw: pith in cross section Ear: colour Ear: density 	thin white medium	thin white medium
 Straw: pith in cross section Ear: colour Ear: density Ear: length excluding awns 	thin white medium long	thin white medium medium
 Straw: pith in cross section Ear: colour Ear: density Ear: length excluding awns Ear: width in profile view 	thin white medium long medium	thin white medium medium medium

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'Tuckerbox'	'Rufus'
Root: resistance to cereal cyst nematode	resistant	resistant
Plant: days to heading (from sowing)	106	99

Statistical Table		
Organ/Plant Part: Context	'Tuckerbox'	'Rufus'
Plant: length (cm)		
Mean	128.12	125.40
Std. Deviation	2.60	3.19
LSD/sig	1.53	P≤0.01
Ear: length of awns above tip (cm)		
Mean	2.85	3.76
Std. Deviation	1.00	0.80
LSD/sig	0.48	P≤0.01
Ear: length (cm)		
Mean	14.56	11.43
Std. Deviation	0.98	1.09
LSD/sig	0.54	P≤0.01
Ear: number of spikelets		
Mean	17.86	14.20
Std. Deviation	0.79	0.92
LSD/sig	0.58	P≤0.01
□ Flag leaf: length (mm)		
Mean	219.44	222.40
Std. Deviation	24.48	32.61
LSD/sig	14.9	n
Flag leaf: width (mm)		
Mean	17.56	19.92
Std. Deviation	1.01	1.92
LSD/sig	0.81	P≤0.01

Prior Applications and Sales Nil.

Description: Katharine V Cooper, Stirling, SA

Application Number	2009/004
Variety Name	'SQP Revenue'
Genus Species	Triticum aestivum
Common Name	Wheat
Synonym	CS95102.1
Accepted Date	03 Feb 2009
Applicant	CSIRO Plant Industry, Black Mountains, ACT and GRDC,
	Barton, ACT
Agent	N/A
Qualified Person	Ross Downes

Details of Comparative Trial

Location	Ginninderra Research Station, Canberra ACT	
Descriptor	Wheat (Triticum aestivum) TG/3/11.	
Period	Spring/summer 2009-10.	
Conditions	Seeds vernalised and sown in pots, irrigated.	
Trial Design	Randomised blocks.	
Measurements	Taken on 12 Dec 2009 and 22 Jan 2010.	
RHS Chart - edition	N/A	

Origin and Breeding

Controlled pollination: CS95102.1 crosses between 'Madsen' (maternal parent) and 'Brennan' (paternal parent). Selections were made at the F2 generation and F6 generation for disease, agronomic type and flowering time. It was selected on yield and grazing recovery in proceeding generations. Breeder: Ms Susan Kleven, CSIRO Plant Industry Canberra, ACT.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

valiety of common knowledge			
Organ/Plant Part	Context	State of Expression in Group of Varieties	
Plant	growth habit	semi-prostrate	
Flag leaf:	anthocyanin colouration of auricles	absent or very weak	
Plant	frequency of plants with recurved flag leaves	medium	
Ear Seasonal	shape in profile type	parallel sided winter type	

Most Similar Varieties of Common Knowledge identified (VCK) Name Comments

Name 'Tennant' 'Mackellar'

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

more of the comparators are marked with a tick.			
Organ/Plant Part: Context	'SQP Revenue'	'Mackellar'	'Tennant'
*Plant: growth habit	semi-prostrate	semi-prostrate	semi-prostrate
Flag leaf: anthocyanin colouration of auricles	absent or very weak	absent or very weak	absent or very weak
Plant: frequency of plants with recurved flag leaves	¹ medium	medium	medium
▼ *Time of: ear emergence	medium	medium	very late
✓ *Flag leaf: glaucosity of sheath	strong to very strong	medium	medium
✓ *Ear: glaucosity	strong to very strong	medium	medium
Culm: glaucosity of neck	strong to very strong	medium	weak to medium
*Plant: length	medium	medium	medium
*Straw: pith in cross section	very thin to thin	very thin	very thin
*Ear: shape in profile	parallel sided	parallel sided	parallel sided
✓ *Ear: density	lax	lax to medium	medium to dense
Ear: length	medium	medium	medium
*Awns or scurs: presence	scurs present	scurs present	scurs present
*Awns of scurs at tip of ear: length	short	short	short
*Ear: colour	white	white	white
Apical rachis segment: hairiness of convex surface	absent or very weak	absent or very weak	absent or very weak
Lower glume: shoulder width	medium	narrow	broad
Lower glume: shoulder shape	slightly sloping	slightly sloping	straight
□ Lower glume: beak length	short	short	very short to short
Lower glume: beak shape	slightly curved	slightly curved	straight
Lower glume: extent of internal hair	very weak	very weak	very weak
Lowest lemma: beak shape	moderately curve	dstrongly curved	strongly curved
*Seasonal type:	winter type	winter type	winter type
Statistical Table			
Organ/Plant Part: Context	'SQP Revenue'	'Mackellar'	'Tennant'
Plant: length (cm) Mean	60.40	58.50	56.40

2.90

4.2

4.70

ns

4.60

ns

Std. Deviation

LSD/sig

Ear: length (mm)			
Mean	91.20	90.70	86.50
Std. Deviation	2.60	5.50	10.20
LSD/sig	7.3	ns	ns

Prior Applications and Sales Nil.

Description: Ross Downes Moruya, NSW

Details of Application

2010/001
'Mansfield'
Triticum aestivum
Wheat
Nil
22 Jan 2010
The New Zealand Institute for Plant and Food Research
Limited
CSIRO Plant Industry, Black Mountains, ACT
Ross Downes

Details of Comparative Trial

Location	Ginninderra Research Station, Canberra ACT
Descriptor	Wheat (Triticum aestivum) UPOV TG/3/11
Period	Spring/summer 2009-10
Conditions	Seed vernalised and sown in pots, irrigated
Trial Design	Randomised block
Measurements	Made on 12 Dec 2009 and 21 Jan 2010.
RHS Chart - edition	N/A

Origin and Breeding

Controlled pollination: Cross were made between 96OSU11/Commando, F1-F3 grown in glasshouse. F4-F6 generations selected in field on disease and plant type. Commenced ield trials in 2002. Heads selected and sent to Australia. Material advanced a further generation and yield tested in Australia for four years. Breeder: The New Zealand Institute for Plant and Food Research Limited, Auckland NZ.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	semi-prostrate
Plant	length	medium
Ear	length	medium
Awns or scurs	presence	scurs present
Seasonal	type	winter type

Most Similar Variet	ies of Common Knowledge identified (VCK)
Name	Comments
'Brennan'	

'Tennant'

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

more of the comparators are marked wit Organ/Plant Part: Context	h a tick. 'Mansfield'	'Brennan'	'Tennant'
*Plant: growth habit	semi-prostrate	semi-prostrate	semi-prostrate
Flag leaf: anthocyanin colouration of auricles	medium	absent or very weak	absent or very weak
Plant: frequency of plants with recurve flag leaves	d medium	medium	medium
▼ *Time of: ear emergence	very late	late	very late
□ *Flag leaf: glaucosity of sheath	strong	medium	medium
*Ear: glaucosity	medium	medium	medium
Culm: glaucosity of neck	medium	medium	weak
*Plant: length	medium	medium	medium
✓ *Straw: pith in cross section	very thin to thin	thick	very thin to thin
*Ear: shape in profile	tapering	tapering	parallel sided
✓ *Ear: density	medium	very lax	dense
Ear: length	medium	medium	medium
*Awns or scurs: presence	scurs present	scurs present	scurs present
*Awns of scurs at tip of ear: length	medium	short	short
□ *Ear: colour	white	white	white
Apical rachis segment: hairiness of convex surface	absent or very weak	absent or very weak	absent or very weak
Lower glume: shoulder width	medium	medium	broad
Lower glume: shoulder shape	slightly sloping	slightly sloping	straight
□ Lower glume: beak length	short	very short	very short
Lower glume: beak shape	straight	straight	straight
□ Lower glume: extent of internal hair	very weak	very weak	very weak
Lowest lemma: beak shape	moderately curve	dmoderately curve	edstrongly curved
*Seasonal type:	winter type	winter type	winter type
<u>Statistical Table</u> Organ/Plant Part: Context	'Mansfield'	'Brennan'	'Tennant'

Organ/Plant Part: Context	'Mansfield'	'Brennan'	'Tennant'
□ Plant: length (cm)			
Mean	59.50	61.40	56.40
Std. Deviation	3.30	3.60	4.60
LSD/sig	3.9	ns	ns
Ear: length (mm)			
Mean	93.40	85.80	86.50

Std. Deviation	3.70	4.10	10.20
LSD/sig	7.1	ns	ns
Scurs: length (mm) Mean	17.30	4.20	11.50
Std. Deviation	6.90	2.10	5.50
LSD/sig	5.6	P≤0.01	P≤0.01

Prior Applications and Sales Nil.

Description: Ross Downes Moruya, NSW

Details of Application

Application Number	2010/024
Variety Name	'Fairy Lights'
Genus Species	Thuja occidentalis
Common Name	White Cedar
Synonym	Nil
Accepted Date	24 Feb 2010
Applicant	Wattagem, Maccefield, VIC
Agent	Nil
Qualified Person	Mark Lunghusen

Details of Comparative Trial

Location	Maccelsfield, VIC
Descriptor	White Cedar (Thuja occidentalis) TG/79/3
Period	Sep 2009 – Feb 2010
Conditions	Plants were grown in 20cm pots in full sun in commercial pine bark based potting mix with controlled release fertiliser.
	Plants were grown on benches with overhead watering.
Trial Design	10 plants in block design
Measurements	Branch measurements taken from middle third of stem
RHS Chart - edition	2007

Origin and BreedingSmara

Spontaneous mutation: a chance sport was observed on the parent plant *Thuja occidentalis* 'Smaragd' with the listed characteristics. Cuttings were taken from this sport and grown on to establish uniformity and stability, with no off-types being recorded. Breeder Paul Hurley, Maccelsfield, VIC.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	habit	columnar or conical

Most Similar Varieties of Common Knowledge identified (VCK)				
Name	Comments			
'Smaragd'	Parent plant and closest variety.			

Varieties of Common Knowledge identified and subsequently excluded

Variety	8 8		State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Futuristic'	branch	variegation	present	absent
'Star Struck'	branch	variegation type		scattered

more of the comparators are marked with a tick.	in uistinguish the	
Organ/Plant Part: Context	'Fairy Lights'	'Smaragd'
*Plant: habit	columnar	conic
*Plant: speed of growth	medium	medium
*Plant: density of branches	dense	medium
Branch: type	non monstrous	non monstrous
*Branch: attitude	erect	erect
Branch: number of branchlets of first order	very many	many
Branchlet of first order: type	flat	flat
*Branchlet of first order: attitude of spray	vertical	vertical
*Branchlets of penultimate and last order: main colour of upper side in summer	green	green
*Branchlets of penultimate and last order: main colour of lower side in summer	green	green
*Branchlets of penultimate and last order: presence of variegation in summer	present	absent
Branchlets of penultimate and last order: type of variegation in summer	apical	
Branchlet: leaf type	non-linear and linear	non-linear and linear
Non-linear leaf: width	medium	medium
Non-linear leaf: thickness	medium	medium
Non-linear leaf: longitudinal axis	straight	straight
Non-linear leaf: shape of tip	acute	acute
*Non-linear leaf: prominence of glands	not prominent	not prominent
Non-linear leaf: glossiness	medium	very weak to weak
Linear leaf: length	short	medium
Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'Fairy Lights'	'Smaragd'
Branchlets of penultimate and last order: colour of branchlet tips in summer	yellow 7A	yellow-green 144A
<u>Statistical Table</u> Organ/Plant Part: Context	'Fairy Lights'	'Smaragd'
Branchlets of penultimate and last order: length (mm)	- wir J Lighto	
Mean	45.08	53.00
Std. Deviation	5.33	3.05

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

LSD/sig	6.38	P≤0.01
□ Branchlets of penultimate and last order: width (mm)		
Mean	22.16	24.98
Std. Deviation	4.12	3.97
LSD/sig	6.99	ns
Plant: height (cm)		
Mean	53.90	65.00
Std. Deviation	2.64	2.31
LSD/sig	3.11	P≤0.01

Prior Applications and Sales Nil.

Description: Mr Mark Lunghusen, 1975 South Gippsland Highway, Cranbourne, VIC.

GRANTS

Brassica napus

CANOLA

'ATR409'⁽⁾

Application No: 2006/262 Applicant: **Ag-Seed Research Pty Ltd, Agriculture Victoria Services Pty Ltd, Grains Research and Development Corporation** Certificate No: 3921 Expiry Date: 23 December, 2029. Agent: **Ag-Seed Research Pty Ltd**, Horsham, VIC.

'AV-Garnet'[¢]

Application No: 2007/043 Applicant: Agriculture Victoria Services Pty Ltd and Grains Research and Development Corporation Certificate No: 3924 Expiry Date: 23 December, 2029. Agent: Ag-Seed Research Pty Ltd, Horsham, VIC.

'Barra'[¢]

Application No: 2006/260 Applicant: **Ag-Seed Research Pty Ltd, Agriculture Victoria Services Pty Ltd, Grains Research and Development Corporation** Certificate No: 3922 Expiry Date: 23 December, 2029. Agent: **Ag-Seed Research Pty Ltd**, Horsham, VIC.

'Cobbler'

Application No: 2006/288 Applicant: **Nugrain Pty Ltd,** Laverton, VIC. Certificate No: 3918 Expiry Date: 23 December, 2029.

'Flinders TTC'[⊅]

Application No: 2006/259 Applicant: **Ag-Seed Research Pty Ltd**, **Agriculture Victoria Services Pty Ltd and Grains Research and Development Corporation** Certificate No: 3956 Expiry Date: 23 December, 2029. Agent: **Ag-Seed Research Pty Ltd**, Horsham, VIC.

'Scaddan'[⊅]

Application No: 2008/096 Applicant: **Canola Breeders Western Australia Pty Ltd,** Sheton Park, WA. Certificate No: 3954 Expiry Date: 23 December, 2029.

'SIGNAL'[¢]

Application No: 2006/289 Applicant: **Nugrain Pty Ltd,** Laverton, VIC. Certificate No: 3920 Expiry Date: 23 December, 2029.

'Tarcoola'⁽⁾

Application No: 2007/016 Applicant: **NSW Department of Primary Industries,** Orange, NSW, **PlantTech Pty. Ltd**, Altona, VIC **Nugrain Pty. Ltd**, Laverton, VIC and **Grains Research and Development Corporation**, Barton, ACT. Certificate No: 3934 Expiry Date: 23 December, 2029.

'Tawriffic TT'[¢]

Application No: 2007/288 Applicant: **Nugrain Pty. Ltd,** Laverton, VIC. Certificate No: 3919 Expiry Date: 23 December, 2029.

'Telfer'[¢]

Application No: 2008/095 Applicant: **Canola Breeders Western Australia Pty Ltd,** Shenton Park, WA. Certificate No: 3955 Expiry Date: 23 December, 2029.

Calibrachoa hybrid

CALIBRACHOA

'Sunbelfire'[¢] syn Crackling Chimes[¢]

Application No: 2007/066 Applicant: **Suntory Flowers Limited** Certificate No: 3898 Expiry Date: 12 October, 2029. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

'Sunbelflam'[¢] syn Pink Chimes[¢]

Application No: 2007/067 Applicant: **Suntory Flowers Limited** Certificate No: 3909 Expiry Date: 29 October, 2029. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

'Sunbel-labu'[¢] syn Lavender Chimes[¢]

Application No: 2006/191 Applicant: **Suntory Flowers Limited** Certificate No: 3897 Expiry Date: 12 October, 2029. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

'Sunbelsafu'[¢] syn Blue Chimes[¢]

Application No: 2007/068 Applicant: **Suntory Flowers Limited** Certificate No: 3899 Expiry Date: 12 October, 2029. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

Canna hybrid

CANNA

'Lon01'[¢]

Application No: 2006/314 Applicant: Lone Star International, S.A. de C.V. Certificate No: 3905 Expiry Date: 27 October, 2029. Agent: Anthony Tesselaar Plants Pty Ltd, Silvan, VIC.

'MACtro'[¢]

Application No: 2005/134 Applicant: **Anthony Tesselaar Plants Pty Ltd,** Silvan, VIC. Certificate No: 3907 Expiry Date: 29 October, 2029.

Caryopteris clandonensis

BLUEBEARD

'Summer Sorbet'^Φ
Application No: 2008/100
Applicant: West End Nurseries Ltd
Certificate No: 3942 Expiry Date: 22 December, 2029.
Agent: Greenhills Propagation Nursery Pty Ltd, Tynong, VIC.

Chrysocephalum apiculatum

YELLOW BUTTONS, COMMON EVERLASTING

'FLOCHRDEF'[¢]

Application No: 2007/140 Applicant: Floreta Intellectual Property Pty Ltd as Trustee for the Chrysocephalum Trust, Redlands Bay, QLD. Certificate No: 3952 Expiry Date: 23 December, 2029. Citrus reticulata

MANDARIN

'Gold Nugget'⁽⁾

Application No: 2001/161 Applicant: **The Regents of the University of California** Certificate No: 3950 Expiry Date: 22 December, 2034. Agent: **Phillips Ormonde & Fitzpatrick**, MELBOURNE, VIC.

Coprosma repens

MIRROR PLANT

'Pina Colada'[¢]

Application No: 2008/223 Applicant: **Annton Nursery Ltd** Certificate No: 3943 Expiry Date: 22 December, 2029. Agent: **Greenhills Propagation Nursery Pty Ltd**, TYNONG, VIC.

Dianella prunina

FLAX LILY

'DPV308'⁽

Application No: 2008/180 Applicant: **Ozbreed Pty Ltd,** Clarendon, NSW. Certificate No: 3935 Expiry Date: 24 December, 2029.

Dianthus caryophyllus

CARNATION

'Floriametrine[']

Application No: 2008/105 Applicant: **International Flower Developments Pty Ltd,** Bundoora, VIC. Certificate No: 3923 Expiry Date: 23 December, 2029.

Fragaria x ananassa

STRAWBERRY

'DrisStrawThree'^(D)

Application No: 2008/281 Applicant: **Driscoll Strawberry Associates, Inc** Certificate No: 3947 Expiry Date: 22 December, 2029. Agent: Phillips Ormonde & Fitzpatrick, Melbourne, VIC.

'DrisStrawFive'[¢]

Application No: 2008/317 Applicant: **Driscoll Strawberry Associates, Inc** Certificate No: 3949 Expiry Date: 23 December, 2029. Agent: **Phillips Ormonde & Fitzpatrick**, Melbourne, VIC.

Fuchsia hybrid

FUCHSIA

'Goetzpeg'[¢] syn Peggy[¢]

Application No: 2006/328 Applicant: **Wolfram Goetz** Certificate No: 3900 Expiry Date: 13 October, 2029. Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD.

Geranium hybrid

GERANIUM

'PurplePassion'^{\$ \$\$}

Application No: 2009/028 Applicant: Naturally Native Plants New Zealand Ltd Certificate No: 3945 Expiry Date: 22 December, 2029. Agent: Greenhills Propagation Nursery Pty Ltd, Tynong, VIC.

'Thunder Cloud'[¢]

Application No: 2008/099 Applicant: **Stephen Burton** Certificate No: 3931 Expiry Date: 23 December, 2029. Agent: **Greenhills Propagation Nursey Pty Ltd**, Tynong, VIC

Grevillea alpina x Grevillea rosmarinifolia

GREVILLEA

'Charlie's Angel'[¢]

Application No: 2008/263 Applicant: **Austraflora Pty Ltd,** Yarra Glen, VIC. Certificate No: 3912 Expiry Date: 29 October, 2029. Hebe hybrid

HEBE

'Sunset Boulevard' $^{\phi}$

Application No: 2008/222 Applicant: **Annton Nursery Ltd** Certificate No: 3941 Expiry Date: 23 December, 2029. Agent: **Greenhills Propagation Nursery Pty Ltd**, TYNONG, VIC.

Hordeum vulgare

BARLEY

'Shepherd'[¢]

Application No: 2008/265 Applicant: **The University of Western Australia, Grains Research & Development Corporation** Certificate No: 3913 Expiry Date: 29 October, 2029. Agent: **State of Queensland through its Department of Primary Industries & Fisheries**, Brisbane, QLD.

Lactuca sativa

LETTUCE

'Renoir'⁽⁾

Application No: 2006/268 Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel BV** Certificate No: 3908 Expiry Date: 29 October, 2029. Agent: **Rijk Zwaan Australia Pty Ltd**, DAYLESFORD, VIC.

'SENECA'[¢]

Application No: 2008/048 Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel BV** Certificate No: 3965 Expiry Date: 22 December, 2029. Agent: **Rijk Zwaan Australia Pty Ltd**, DAYLESFORD, VIC.

Liriope muscari

LILYTURF

'ELMARCO'

Application No: 2008/341 Applicant: **Mark Ellis,** Alstonville, NSW. Certificate No: 3951 Expiry Date: 22 December, 2029. Lolium multiflorum

ITALIAN RYEGRASS

'Dominate 1'^{*(*}

Application No: 2008/143 Applicant: Landmark Trust Certificate No: 3932 Expiry Date: 23 December, 2029. Agent: Gippsland Farm Solutions, Bairnsdale, VIC.

'Maximus'⁽⁾

Application No: 2007/138 Applicant: **Barenbrug USA** Certificate No: 3953 Expiry Date: 23 December, 2029. Agent: **Heritage Seeds Pty Ltd**, Howlong, NSW.

Lomandra fluviatilis

RIVER LOMANDRA

'ABU7'[¢]

Application No: 2008/308 Applicant: **Jon Williams** Certificate No: 3916 Expiry Date: 6 November, 2029. Agent: **Ozbreed Pty Ltd**, Clarendon, NSW.

Lotus corniculatus

BIRDSFOOT TREFOIL

'Matador'[¢]

Application No: 2006/284 Applicant: **Commonwealth Scientific and Industrial Research Organisation** Certificate No: 3958 Expiry Date: 23 December, 2029. Agent: **NSW Department of Primary Industries**, Orange, NSW.

Mandevilla hybrid

MANDEVILLA

'Sunmandecrikin'[¢] syn Giant Crimson[¢]

Application No: 2007/182 Applicant: **Suntory Flowers Limited** Certificate No: 3961 Expiry Date: 22 December, 2029. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

'Sunmanderemi'[¢] syn Mini Crimson[¢]

Application No: 2007/181 Applicant: **Suntory Flowers Limited** Certificate No: 3963 Expiry Date: 22 December, 2029. Agent: Oasis Horticulture Pty Limited, Winmalee, NSW.

'Sunmandetomi'[¢] syn Petite Pink Fantasy[¢]

Application No: 2006/192 Applicant: **Suntory Flowers Limited** Certificate No: 3962 Expiry Date: 22 December, 2029. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

Pennisetum clandestinum

KIKUYU GRASS

'KIK203'[¢]

Application No: 2008/075 Applicant: **Ozbreed Pty Ltd,** Clarendon, NSW. Certificate No: 3938 Expiry Date: 23 December, 2029.

Phormium cookianum

NEW ZEALAND MOUNTAIN FLAX

'Spiky'[¢]

Application No: 2008/139 Applicant: **Hamish David Prebble, Tim Gibson Prebble** Certificate No: 3944 Expiry Date: 22 December, 2029. Agent: **Greenhills Propagation Nursery Pty Ltd**, Tynong, VIC.

Picea glauca

WHITE SPURCE

'DECEMBER'^Φ syn Xmas Star^Φ

Application No: 2007/180 Applicant: **Dick Scholten** Certificate No: 3910 Expiry Date: 29 October, 2034. Agent: **Coolwyn Nurseries Pty Ltd**, Monbulk, VIC. Pittosporum tenuifolium

PITTOSPORUM, KOHUHU, TAWHIWHI

'GREEN SHEEN'

Application No: 2007/196 Applicant: **Matthew Brooks**, Monbulk, VIC. Certificate No: 3906 Expiry Date: 27 October, 2034.

Prunus armeniaca

APRICOT

'River Ruby'^(D)

Application No: 2005/029 Applicant: **Minister for Agriculture, Food and Fisheries,** Adeliade, SA. Certificate No: 3903 Expiry Date: 14 October, 2034.

'Riverbrite'⁽⁾

Application No: 2005/028 Applicant: **Minister for Agriculture, Food and Fisheries,** Adelaide, SA. Certificate No: 3902 Expiry Date: 14 October, 2034.

'Rivergold'

Application No: 2005/030 Applicant: **Minister for Agriculture, Food and Fisheries,** Adelaide SA. Certificate No: 3904 Expiry Date: 14 October, 2034.

Prunus avium

SWEET CHERRY

'Sweet Georgia'

Application No: 2000/213 Applicant: **Rob Kruimink** Certificate No: 3936 Expiry Date: 23 December, 2034. Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus persica

PEACH

'Glacier'[¢]

Application No: 2007/057 Applicant: **Zaiger's Inc. Genetics** Certificate No: 3939 Expiry Date: 22 December, 2034. Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus persica var. nucipersica

NECTARINE

'Honey Deeva'

Application No: 2006/132 Applicant: **Zaiger's Inc. Genetics** Certificate No: 3940 Expiry Date: 22 December, 2034. Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Rosa hybrid

ROSE

'PEJAMBLU'[¢]

Application No: 2007/185 Applicant: **Peter Joseph James** Certificate No: 3911 Expiry Date: 29 October, 2029. Agent: **Australian Roses**, Silvan, VIC.

Rubus hybrid

HYBRID BLACKBERRY

'Cowles'⁽⁾

Application No: 2006/307 Applicant: **Driscoll Strawberry Associates, Inc** Certificate No: 3948 Expiry Date: 23 December, 2029. Agent: **Phillips Ormonde & Fitzpatrick**, Melbourne, VIC.

Rubus idaeus

RASPBERRY

'Estrella'[¢]

Application No: 2007/155 Applicant: **Driscoll Strawberry Associates, Inc** Certificate No: 3901 Expiry Date: 14 October, 2029. Agent: **Phillips Ormonde & Fitzpatrick**, Melbourne, VIC. Solanum tuberosum

ΡΟΤΑΤΟ

'Allians'[¢]

Application No: 2004/123 Applicant: **EUROPLANT Pflanzenzucht GmbH** Certificate No: 3927 Expiry Date: 23 December, 2029. Agent: **Agtec Agriculture Pty Ltd**, Hillston, NSW.

'Colorado Rose'⁽⁾

Application No: 2008/211 Applicant: **Irish Potato Breeders** Certificate No: 3933 Expiry Date: 23 December, 2029. Agent: **Mitolo Group**, Virginia, SA.

'Lady Blanca'[¢]

Application No: 2009/053 Applicant: **C. Meijer BV** Certificate No: 3928 Expiry Date: 23 December, 2029. Agent: **Agtec Agriculture Pty Ltd**, Hillston, NSW.

'Lady Claire'[¢]

Application No: 1999/306 Applicant: **C. Meijer BV** Certificate No: 3925 Expiry Date: 23 December, 2029. Agent: **Agtec Agriculture Pty Ltd**, Hillston, NSW.

'Lady Jo'[¢]

Application No: 2003/296 Applicant: **C. Meijer BV** Certificate No: 3957 Expiry Date: 23 December, 2029. Agent: **Agtec Agriculture Pty Ltd**, Hillston, NSW.

'Laura'⁽⁾

Application No: 2003/236 Applicant: **EUROPLANT Pflanzenzucht GmbH** Certificate No: 3929 Expiry Date: 23 December, 2029. Agent: **Agtec Agriculture Pty Ltd**, Hillston, NSW.

'Melody'[¢]

Application No: 2003/297 Applicant: **C. Meijer BV** Certificate No: 3926 Expiry Date: 23 December, 2029. Agent: **Agtec Agriculture Pty Ltd**, Hillston, NSW.

'Valentina'⁽⁾

Application No: 2003/298 Applicant: **C. Meijer BV** Certificate No: 3930 Expiry Date: 23 December, 2029. Agent: **Agtec Agriculture Pty Ltd**, Hillston, NSW.

Triticum aestivum

WHEAT

'EGA Bounty'[¢]

Application No: 2007/303 Applicant: **State of Queensland through its Department of Primary Industries & Fisheries** Brisbane, QLD, **Department of Primary Industries for and on behalf of the State of New South Wales**, Orange, NSW and **Grains Research and Development Corporation**, Barton, ACT. Certificate No: 3915 Expiry Date: 6 November, 2029.

'EGA Stampede'^(\$\phi)

Application No: 2007/304 Applicant: **State of Queensland through its Department of Primary Industries & Fisheries** Brisbane, QLD, **Department of Primary Industries for and on behalf of the State of New South Wales**, Orange, NSW and **Grains Research and Development Corporation**, Barton, ACT. Certificate No: 3914 Expiry Date: 29 October, 2029.

Vaccinium corymbosum

BLUEBERRY

'DrisBlueOne'

Application No: 2008/318 Applicant: **Driscoll Strawberry Associates, Inc** Certificate No: 3937 Expiry Date: 23 December, 2029. Agent: **Phillips Ormonde & Fitzpatrick**, Melbourne, VIC.

'DrisBlueTwo'⁽⁾

Application No: 2008/321 Applicant: **Driscoll Strawberry Associates, Inc** Certificate No: 3946 Expiry Date: 22 December, 2029. Agent: **Phillips Ormonde & Fitzpatrick**, Melbourne, VIC. Verbena hybrid

VERBENA

'Sunmaripeach'^{\phi} syn Peach Surprise^{\phi}

Application No: 2006/193 Applicant: **Suntory Flowers Limited** Certificate No: 3960 Expiry Date: 22 December, 2029. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

'Sunmaririwaba'^ ϕ syn Wine Surprise^ ϕ

Application No: 2005/295 Applicant: **Suntory Flowers Limited** Certificate No: 3964 Expiry Date: 22 December, 2029. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

'Suntapilabu'[¢] syn Lilac Passion[¢]

Application No: 2005/296 Applicant: **Suntory Flowers Limited** Certificate No: 3959 Expiry Date: 22 December, 2029. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

Zantedeschia spp.

CALLA LILY

'Rosa BLZ'[¢]

Application No: 2007/141 Applicant: **BLOOMZ Ltd** Certificate No: 3966 Expiry Date: 22 December, 2029. Agent: **Great Southern Ltd**, Irymple, VIC.

Change of Agent

Application No.	Genus	Species	Variety	Changed From	Changed To
1993/199	Lavandula	hybrid	SIDONIE	lan Collins	Colourwise Nursery (NSW) P/L
1992/101	Prunus	persica var. nucipersica	ARCTIC ROSE	Fleming's Nurseries & Associates Pty Ltd	Graham's Factree Pty Ltd
1992/102	Prunus	persica	RICH LADY	Fleming's Nurseries & Associates Pty Ltd	Graham's Factree Pty Ltd
1993/157	Prunus	hybrid	Zaipime	Fleming's Nurseries & Associates Pty Ltd	Graham's Factree Pty Ltd
1993/158	Prunus	persica var. nucipersica	ZEE GLO	Fleming's Nurseries & Associates Pty Ltd	Graham's Factree Pty Ltd
1994/158	Prunus	salicina	Ausibelle	Fleming's Nurseries & Associates Pty Ltd	Graham's Factree Pty Ltd
1994/160	Prunus	persica var. nucipersica	ARCTIC SHOW	Fleming's Nurseries & Associates Pty Ltd	Graham's Factree Pty Ltd
1994/161	Prunus	persica	PIX-ZEE	Fleming's Nurseries & Associates Pty Ltd	Graham's Factree Pty Ltd
1994/164	Prunus	persica var. nucipersica	ARCTIC QUEEN	Fleming's Nurseries & Associates Pty Ltd	Graham's Factree Pty Ltd
1994/165	Prunus	persica var. nucipersica	NECTA ZEE	Fleming's Nurseries & Associates Pty Ltd	Graham's Factree Pty Ltd
1994/166	Prunus	hybrid	Flavor Supreme	Fleming's Nurseries & Associates Pty Ltd	Graham's Factree Pty Ltd
1994/187	Prunus	hybrid	Atlas	Fleming's Nurseries & Associates Pty Ltd	Graham's Factree Pty Ltd
1995/121	Prunus	persica var. nucipersica	EARLIGLO	Fleming's Nurseries & Associates Pty Ltd	Graham's Factree Pty Ltd
1995/122	Prunus	persica var. nucipersica	ROYAL GLO	Fleming's Nurseries & Associates Pty Ltd	Graham's Factree Pty Ltd
1995/194	Prunus	persica	EARLIRICH	Fleming's Nurseries & Associates Pty Ltd	Graham's Factree Pty Ltd

				Fleming's Nurseries & Associates Pty	
1995/218	Prunus	salicina	EARLIQUEEN	Ltd	Graham's Factree Pty Ltd
	_			Fleming's Nurseries & Associates Pty	
1996/032	Prunus	armeniaca	EARLICOT	Ltd	Graham's Factree Pty Ltd
	_			Fleming's Nurseries & Associates Pty	
1996/215	Prunus	persica	Sweet Scarlet	Ltd	Graham's Factree Pty Ltd
4000/040			N/10TA	Fleming's Nurseries & Associates Pty	
1996/216	Prunus	persica	VISTA	Ltd	Graham's Factree Pty Ltd
4000/040				Fleming's Nurseries & Associates Pty	
1996/219	Prunus	persica	SUMMER SWEET	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1996/220	Prunus	persica	SNOW KING	Ltd	Graham's Factree Pty Ltd
	_			Fleming's Nurseries & Associates Pty	
1996/221	Prunus	persica	Snow Giant	Ltd	Graham's Factree Pty Ltd
			SEPTEMBER	Fleming's Nurseries & Associates Pty	
1996/222	Prunus	persica	SNOW	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1996/223	Prunus	persica var. nucipersica	Arctic Star	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1996/224	Prunus	persica var. nucipersica	ARCTIC SWEET	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1996/225	Prunus	salicina	BETTY ANNE	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1997/332	Prunus	persica var. nucipersica	ARCTIC JAY	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1998/124	Prunus	persica var. nucipersica	Arctic Pride	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1999/126	Prunus	armeniaca	POPPICOT	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	· ·
1999/127	Prunus	persica var. nucipersica	HONEY BLAZE	Ltd	Graham's Factree Pty Ltd
		domestica x Prunus		Fleming's Nurseries & Associates Pty	· ·
1999/128	Prunus	armeniaca	FLAVORICH	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	*
1999/140	Prunus	persica var. nucipersica	Honey Kist	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	· · · · · ·
1999/141	Prunus	hybrid	FLAVOR HEART	Ltd	Graham's Factree Pty Ltd
	1			Fleming's Nurseries & Associates Pty	· · · · · ·
1999/142	Prunus	persica var. nucipersica	ARCTIC BLAZE	Ltd	Graham's Factree Pty Ltd
			SWEET	Fleming's Nurseries & Associates Pty	
1999/179	Prunus	persica	SEPTEMBER	Ltd	Graham's Factree Pty Ltd

				Fleming's Nurseries & Associates Pty	
1999/180	Prunus	persica	Spring Snow	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1999/181	Prunus	persica	AUTUMN SNOW	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1999/182	Prunus	salicina	HIROMI RED	Ltd	Graham's Factree Pty Ltd
		domestica x Prunus		Fleming's Nurseries & Associates Pty	
1999/183	Prunus	armeniaca	DAPPLE DANDY	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1999/219	Prunus	persica	SNOW FIRE	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1999/254	Prunus	hybrid	VIKING	Ltd	Graham's Factree Pty Ltd
	_			Fleming's Nurseries & Associates Pty	
1999/281	Prunus	persica	SWEET DREAM	Ltd	Graham's Factree Pty Ltd
		domestica x Prunus		Fleming's Nurseries & Associates Pty	
1999/309	Prunus	armeniaca	FLAVOR KING	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2002/152	Prunus	avium	Minnie Royal	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2002/153	Prunus	avium	Royal Rainier	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2002/154	Prunus	persica var. nucipersica	Red Roy	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2002/155	Prunus	salicina x Prunus armeniaca	Flavor Grenade	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2002/156	Prunus	persica var. nucipersica	Arctic Mist	Ltd	Graham's Factree Pty Ltd
0000/457				Fleming's Nurseries & Associates Pty	
2002/157	Prunus	persica	April Snow	Ltd	Graham's Factree Pty Ltd
0000/450				Fleming's Nurseries & Associates Pty	
2002/158	Prunus	avium	Earlisweet	Ltd	Graham's Factree Pty Ltd
0000/450				Fleming's Nurseries & Associates Pty	Orali a sela Estata a Dividual
2002/159	Prunus	salicina x Prunus armeniaca	Flavor Gold	Ltd	Graham's Factree Pty Ltd
0000/400	Durante	a diaina a Drama a maania aa	⊑la a rfall	Fleming's Nurseries & Associates Pty	Onchangla Frantisca Dividial
2002/160	Prunus	salicina x Prunus armeniaca	Flavorfall	Ltd	Graham's Factree Pty Ltd
2002/464	Dimension	norreion	Klandika W/hits	Fleming's Nurseries & Associates Pty	Orehemia Festres Division
2002/161	Prunus	persica	Klondike White	Ltd	Graham's Factree Pty Ltd
2002/402	Drumana	noroion	Qualit Case	Fleming's Nurseries & Associates Pty	Orobomia Fastras Dividital
2002/162	Prunus	persica	Sunlit Snow	Ltd	Graham's Factree Pty Ltd
2002/162	Prunus	paraiaa yar, pupiparaiaa	Honoy Poyolo	Fleming's Nurseries & Associates Pty	Crohom's Eastrop Dty 1 td
2002/163	Frunus	persica var. nucipersica	Honey Royale	Ltd	Graham's Factree Pty Ltd

				Fleming's Nurseries & Associates Pty	
2002/164	Prunus	persica	Gayla Rich	Ltd	Graham's Factree Pty Ltd
	_			Fleming's Nurseries & Associates Pty	
2003/174	Prunus	salicina	Joanna Red	Ltd	Graham's Factree Pty Ltd
	_			Fleming's Nurseries & Associates Pty	
2003/365	Prunus	salicina	Staruby	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2003/366	Prunus	hybrid	Flavor Treat	Ltd	Graham's Factree Pty Ltd
			o =	Fleming's Nurseries & Associates Pty	
2003/367	Prunus	persica	Sugar Time	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2003/368	Prunus	persica	Sierra Snow	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2003/369	Prunus	persica	Snowfall	Ltd	Graham's Factree Pty Ltd
0000/070				Fleming's Nurseries & Associates Pty	
2003/370	Prunus	persica var. nucipersica	Zee Fire	Ltd	Graham's Factree Pty Ltd
0000/070				Fleming's Nurseries & Associates Pty	
2003/372	Prunus	persica var. nucipersica	Autumn Fire	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2003/373	Prunus	hybrid	Early Dapple	Ltd	Graham's Factree Pty Ltd
0000/07/				Fleming's Nurseries & Associates Pty	
2003/374	Prunus	hybrid	Flavor Jewel	Ltd	Graham's Factree Pty Ltd
0000/077				Fleming's Nurseries & Associates Pty	
2003/375	Prunus	hybrid	Black Kat	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2005/205	Prunus	persica	Sweet River	Ltd	Graham's Factree Pty Ltd
0000/400				Fleming's Nurseries & Associates Pty	
2006/132	Prunus	persica var. nucipersica	Honey Deeva	Ltd	Graham's Factree Pty Ltd
0000/400			:	Fleming's Nurseries & Associates Pty	
2006/133	Prunus	persica var. nucipersica	Honey Fire	Ltd	Graham's Factree Pty Ltd
0000/404			0	Fleming's Nurseries & Associates Pty	
2006/134	Prunus	persica	Sierrich	Ltd	Graham's Factree Pty Ltd
0000/004			Output Objects	Fleming's Nurseries & Associates Pty	Onehamila Fastas Di Liti
2006/204	Prunus	persica	Sweet Shasta	Ltd	Graham's Factree Pty Ltd
0000/045			Delta - Osta	Fleming's Nurseries & Associates Pty	
2006/315	Prunus	armeniaca	Brittany Gold	Ltd	Graham's Factree Pty Ltd
0000/000		a diata any si		Fleming's Nurseries & Associates Pty	
2006/320	Prunus	salicina x armeniaca	Dapple Fire	Ltd	Graham's Factree Pty Ltd
0000/004			Or we at 1 he was	Fleming's Nurseries & Associates Pty	Orahamla Fastas Di Liti
2006/321	Prunus	persica	Sweet Henry	Ltd	Graham's Factree Pty Ltd

				Fleming's Nurseries & Associates Pty	
2006/322	Prunus	salicina x armeniaca	Spring Flavor	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2006/323	Prunus	persica	Sauzee Queen	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2006/352	Prunus	persica var. nucipersica	Honey Haven	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2006/353	Prunus	persica var. nucipersica	Sauzee King	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2006/354	Prunus	persica var. nucipersica	Polar Light	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2006/355	Prunus	salicina	Crimson Glo	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2006/356	Prunus	salicina	Rubirosa	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2006/357	Prunus	salicina x armeniaca	Flavor Royale	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2006/358	Prunus	hybrid	Crimson Heart	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2006/359	Prunus	hybrid	Wescot	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2007/051	Prunus	hybrid	Sierra Rose	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2007/057	Prunus	persica	Glacier	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2007/142	Prunus	persica	Snow Angel	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2007/189	Prunus	hybrid	Flavor Wynne	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2008/152	Prunus	persica var nucipersica	Spring Heaven	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	· · · · · ·
1993/115	Malus	domestica	Telamon	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1993/116	Malus	domestica	Maypole	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	*
1993/117	Malus	domestica	Tuscan	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	<i>v</i>
1993/118	Malus	domestica	Trajan	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1994/001	Prunus	salicina	Showtime	Ltd	Graham's Factree Pty Ltd

4004/000	Dimension	- dising	Drive e tive e	Fleming's Nurseries & Associates Pty	Orekerrele Feetree Dtuil tel
1994/002	Prunus	salicina	Primetime	Ltd Fleming's Nurseries & Associates Pty	Graham's Factree Pty Ltd
2004/175	Prunus	salicina	Sir George	Ltd	Graham's Factree Pty Ltd
200 1/170	1 10100		Chi Coolgo	Fleming's Nurseries & Associates Pty	
1994/036	Prunus	avium	SUMTARE	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1994/046	Prunus	avium	Sumpaca	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1994/176	Prunus	armeniaca	CLUTHAGOLD	Ltd	Graham's Factree Pty Ltd
	_			Fleming's Nurseries & Associates Pty	
1994/196	Prunus	persica var. nucipersica	VENUS	Ltd	Graham's Factree Pty Ltd
4005/007				Fleming's Nurseries & Associates Pty	
1995/097	Malus	domestica	Honeycrisp	Ltd	Graham's Factree Pty Ltd
2007/442	Malua	domoción	Co. on 22	Fleming's Nurseries & Associates Pty	Orchemia Fastres Dtyl td
2007/143	Malus	domestica	Со-ор 33	Ltd Fleming's Nurseries & Associates Pty	Graham's Factree Pty Ltd
2007/144	Malus	domostico	Co. on 20	Ltd	Crohom's Fastras Dtyl td
2007/144	Maius	domestica	Со-ор 39	Fleming's Nurseries & Associates Pty	Graham's Factree Pty Ltd
1995/250	Prunus	persica x Prunus davidiana	Avimag	Ltd	Graham's Factree Pty Ltd
1993/230	Fiunus		Aviinay	Fleming's Nurseries & Associates Pty	Grandin's Lactice Fity Lid
1996/229	Pyrus	communis	PYVERT	Ltd	Graham's Factree Pty Ltd
1000,220	- jruo			Fleming's Nurseries & Associates Pty	
1995/261	Malus	domestica	GINGER GOLD	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	y
1996/108	Pyrus	communis	TAYLORS GOLD	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1996/155	Prunus	cerasus x Prunus canescens	GISELA 5	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1997/148	Malus	domestica	BAIGENT	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1997/304	Malus	domestica	Rosy Glow	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1998/122	Malus	domestica	OBELISK	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
1998/123	Malus	domestica	CHARLOTTE	Ltd	Graham's Factree Pty Ltd
1000///5/				Fleming's Nurseries & Associates Pty	
1998/164	Prunus	cerasus x Prunus canescens	GISELA 6	Ltd	Graham's Factree Pty Ltd
0000/450	Durant	a a lia ina a	Luine	Fleming's Nurseries & Associates Pty	Orahamia Fastas District
2000/152	Prunus	salicina	Luisa	Ltd	Graham's Factree Pty Ltd

				Fleming's Nurseries & Associates Pty	
2000/213	Prunus	avium	Sweet Georgia	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2000/245	Prunus	avium	PC 7144-6	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2000/300	Malus	domestica	Pinova	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2001/139	Magnolia	grandiflora	TMGH	Ltd	Fleming's Nurseries Pty Ltd
	_			Fleming's Nurseries & Associates Pty	
2003/268	Quercus	virginiana	QVTIA	Ltd	Fleming's Nurseries Pty Ltd
				Fleming's Nurseries & Associates Pty	
2007/163	Quercus	lyrata	QLFTB	Ltd	Fleming's Nurseries Pty Ltd
				Fleming's Nurseries & Associates Pty	
2001/156	Prunus	avium	Skeena	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2001/157	Prunus	avium	Sumleta	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2001/158	Prunus	avium	Sonnet	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2001/159	Prunus	avium	Santina	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2003/223	Malus	domestica	Silken	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2004/248	Prunus	avium	Sandra Rose	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2006/179	Prunus	avium	Symphony	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2006/180	Prunus	avium	13S2009	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2002/017	Prunus	persica	Golden 8	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	· · ·
2002/187	Prunus	armeniaca	Robada	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2002/261	Prunus	avium	Panaro One	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2002/262	Prunus	avium	Panaro Three	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2002/263	Prunus	avium	Panaro Two	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2002/264	Prunus	avium	Panaro Four	Ltd	Graham's Factree Pty Ltd

				Fleming's Nurseries & Associates Pty	
2002/265	Prunus	avium	Panaro Five	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2003/011	Malus	domestica	Olsentwo Gala	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2003/051	Prunus	avium	Rita	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2003/052	Malus	domestica	Ambrosia	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2004/295	Malus	domestica	African Red	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2005/110	Prunus	avium	Cadet	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2006/129	Malus	domestica	Lady Laura	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2007/297	Malus	hybrid	CG202	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2007/335	Malus	domestica	Dalinette	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2008/089	Malus	domestica	JEROMINE	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2008/174	Prunus	persica	Super Lady	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2008/202	Prunus	cerasifera	RI-1	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2008/203	Malus	domestica	DAIANE	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2009/128	Prunus	(dulcis x persica) x dulcis	ALM-21	Ltd	Graham's Factree Pty Ltd
				Fleming's Nurseries & Associates Pty	
2009/129	Prunus	persica var. nucipersica	Honey May	Ltd	Graham's Factree Pty Ltd
		,			Greenhills Propagation Nursery
2007/037	Dahlia	variabilis	Scarlet Fern	Plants Management Australia Pty Ltd	P/L
					Greenhills Propagation Nursery
2007/321	Dahlia	hybrid	Knockout	Plants Management Australia Pty Ltd	P/L
					Greenhills Propagation Nursery
2007/038	Dahlia	variabilis	Zone Ten	Plants Management Australia Pty Ltd	P/L

Change of Applicant's Name

App.				Common		
No.	Genus	Species	Variety	Name	Changed From	Changed To
					The Horticulture and	
					Food Research	The New Zealand
					Institute of New	Institute for Plant and
1997/180	Solanum	tuberosum	RED RASCAL	Potato	Zealand	Food Research Limited
					The Horticulture and	
					Food Research	The New Zealand
					Institute of New	Institute for Plant and
1998/172	Solanum	tuberosum	Driver	Potato	Zealand	Food Research Limited
					The Horticulture and	
					Food Research	The New Zealand
					Institute of New	Institute for Plant and
2000/032	Solanum	tuberosum	Crop 13	Potato	Zealand	Food Research Limited
					The Horticulture and	
					Food Research	The New Zealand
					Institute of New	Institute for Plant and
2006/095	Solanum	tuberosum	Crop 19	Potato	Zealand	Food Research Limited
					The Horticulture and	
					Food Research	The New Zealand Institute
			SUMMER		Institute of New	for Plant and Food Research
2006/249	Solanum	tuberosum	DELIGHT	Potato	Zealand	Limited
					The Horticulture and	
					Food Research	The New Zealand Institute
					Institute of New	for Plant and Food Research
2006/250	Solanum	tuberosum	Crop 32	Potato	Zealand	Limited
					The Horticulture and	
					Food Research	The New Zealand
					Institute of New	Institute for Plant and
2004/062	Prunus	armeniaca	Cluthafire	Apricot	Zealand Limited	Food Research

2004/063	Prunus	armeniaca	Mascot	Apricot	The Horticulture and Food Research Institute of New Zealand Limited	The New Zealand Institute for Plant and Food Research
1995/217	Pisum	sativum	TROUNCE	Field Pea	New Zealand Institute for Crop & Food Research Limited	The New Zealand Institute for Plant and Food Research
1998/170	Solanum	tuberosum	White Delight	Potato	New Zealand Institute for Crop & Food Research Limited	The New Zealand Institute for Plant and Food Research
1994/176	Prunus	armeniaca	CLUTHAGOLD	Apricot	New Zealand Institute for Crop & Food Research Limited	The New Zealand Institute for Plant and Food Research
1997/141	Hordeum	vulgare	DICTATOR	Barley	Heritage Seeds Pty Ltd and New Zealand Institute for Crop & Food Research Limited	Heritage Seeds Pty Ltd and The New Zealand Institute for Plant and Food Research
2006/159	Hordeum	vulgare	Dictator 2	Barley	New Zealand Institute for Crop & Food Research Limited	The New Zealand Institute for Plant and Food Research
1999/324	Triticum	turgidum ssp. turgidum	Arrivato	Durum Wheat	New Zealand Institute for Crop & Food Research Limited	The New Zealand Institute for Plant and Food Research
1991/091	Avena	sativa	ENTERPRISE	Oats	New Zealand Institute for Crop & Food Research Limited	The New Zealand Institute for Plant and Food Research

2002/212	Pisum	sativum	Yarrum	Field Pea	New Zealand Institute for Crop & Food Research Limited	The New Zealand Institute for Plant and Food Research
2001/230	xTriticosecale		Crackerjack	Triticale	New Zealand Institute for Crop & Food Research Limited	The New Zealand Institute for Plant and Food Research
2007/173	Triticum	aestivum	LongReach Lincoln	Wheat	New Zealand Institute for Crop & Food Research Limited	The New Zealand Institute for Plant and Food Research
2001/002	Triticum	aestivum	Rubric	Wheat	New Zealand Institute for Crop & Food Research Limited	The New Zealand Institute for Plant and Food Research
2007/150	Avena	sativa	Monty	Oats	New Zealand Institute for Crop & Food Research Limited	The New Zealand Institute for Plant and Food Research Limited

Assignment of Rights

App. No.	Genus	Species	Variety	Common Name	Changed From	Changed To
2008/300	fragaria	xananassa	VALOR	Strawberry	Plant Sciences Inc	Plant Sciences Inc and Berry R&D Inc
2008/056	fragaria	xananassa	BLISS	Strawberry	Plant Sciences Inc	Plant Sciences Inc and Berry R&D Inc
			Matuka			
1995/205	Allocasuarina	littoralis	Silver	Casauarina	Penelope Sinclair	Peter Kerridge

WITHDRAWN

The following varieties are no longer under PBR provisional protection

App. No.	Genus	Species	Common Name	Variety
2008/019	Rosa	hybrid	Rose	Grandoemac
2008/171	Argyranthemum	frutescens	Marguerite Daisy	Bonmadcrio
			New Guinea	
2008/239	Impatiens	hybrid	Impatiens	Nigirl
			New Guinea	
2008/240	Impatiens	hybrid	Impatiens	Nidrums
			New Guinea	
2008/237	Impatiens	hybrid	Impatiens	Nidance
			New Guinea	
2008/238	Impatiens	hybrid	Impatiens	Nifever
			New Guinea	
2008/233	Impatiens	hybrid	Impatiens	Nijive
			New Guinea	
2008/235	Impatiens	hybrid	Impatiens	Nimagic
			New Guinea	
2008/236	Impatiens	hybrid	Impatiens	Nimist
2008/034	Verbena	xhybrida	Garden Verbena	Cobbitty Purple
2006/011	Hemerocallis	hybrid	Daylily	Malja

2006/190	Calibrachoa	hybrid	Calibrachoa	Sunbelore
				Cotswold Jewel
2008/251	Erodium	chrysanthum	Cranesbill	Cream
				Cotswold Jewel
2008/252	Erodium	glandulosum	Heronsbill	Pink
2008/259	Geranium	x cantabrigiense	Geranium	Ruby Trinkets
		pteridifolia x		BUSH
2008/284	Grevillea	banksii	Grevillea	LEMONS
2004/169	Leucadendron	discolor	Discolor	Anney's Blush
2004/304	Leucadendron	hybrid	Leucadendron	Claire's Beauty
2004/327	Leucadendron	hybrid	Leucadendron	Ruby Red
2008/217	Rhodanthe	anthemoides	Paper Daisy	Rhotrail
2008/216	Rhodanthe	anthemoides	Paper Daisy	Rhomoon
			New Zealand	Chocolate
2006/212	Phormium	cookianum	Mountain Flax	Cookie

Grants Surrendered

The following varieties are no longer under PBR protection

App. No.	Genus	Spacing	Variaty	Symonym	Common Name
2003/240		Species by by id	Variety POULra002	Synonym	
	Rosa	hybrid			Rose
1997/033	Alstroemeria	hybrid	STALONA		Peruvian Lily
2004/012	Rosa	hybrid	Kribigpea		Rose
2006/084	Alstroemeria	hybrid	Konimpa		Peruvian Lily
1990/097	Serruria	florida x Serruria rosea	SUGAR'N'SPICE		Serruria
1998/197	Brachyscome	hybrid	Sunabell		Brachyscome
1990/082	Fragaria	hybrid	SEASCAPE		Strawberry
2004/240	Rosa	hybrid	Nirpredhol		Rose
2001/108	Rosa	hybrid	Krivagold		Rose
1999/287	Rosa	hybrid	Nirpeter		Rose
			SUPERB		
1993/208	Serruria	florida	BLUSH		Serruria
			GRASSLANDS		
1996/004	Lolium	hybrid	IMPACT		Hybrid ryegrass
2005/139	Osteospermum	ecklonis	Balserlabli		Cape Daisy
2005/137	Osteospermum	hybrid	Balserwibli		Cape Daisy
1999/187	Lolium	perenne	Checkmate		Perennial Ryegrass
2000/138	Serruria	florida x Serruria rosea	Carmen		Serruria

1997/073	Schlumbergera	truncata	Savannah		Christmas Cactus
1999/297	Ozothamnus	diosmifolius	Adelaide White		Riceflower
1999/298	Ozothamnus	diosmifolius	Adelaide Pink		Riceflower
1994/102	Diascia	barberae	STRAWBERRY SUNDAE		Twinspur
2003/299	Rosa	hybrid	Briyell		Rose
2004/141	Nierembergia	hybrid	Sunnicodiva	Violet Splash	Nierembergia
2005/270	Lilium	hybrid	Zanlortrofeo	Trofeo	Lily
2006/190	Calibrachoa	hybrid	Sunbelore	Orange Chimes	Calibrachoa
2001/223	Pisum	sativum	Dunwa		Field Pea
2005/283	Nemesia	hybrid	INUPPINK		Nemesia
2005/284	Nemesia	hybrid	INTRAIWHI		Nemesia
2005/285	Nemesia	hybrid	INTRAIRED		Nemesia
2005/286	Nemesia	hybrid	INTRAIGOLD		Nemesia
2005/287	Nemesia	hybrid	INUPCREAM		Nemesia
2002/122	Gazania	rigens	Gavol		Gazania
2001/202	Argyranthemum	frutescens	Supamore		Marguerite Daisy
2000/260	Argyranthemum	frutescens	Cobrey		Marguerite Daisy
1999/266	Gazania	hybrid	SUNABOUT		Gazania
1997/235	Fragaria	xananassa	Malah		Strawberry
1997/234	Fragaria	xananassa	Yael		Strawberry
1997/236	Fragaria	xananassa	Tamar		Strawberry
1999/119	Solanum	tuberosum	Redstar		Potato
1998/266	Rosa	hybrid	Ruby Trinkets		Rose
1998/184	Rosa	hybrid	Nirpnufdeu		Rose
1993/268	Alstroemeria	hybrid	COBRA		Peruvian Lily
1999/036	Gossypium	hirsutum	Sicala V-2RR		Cotton
1999/037	Gossypium	hirsutum	Sicot 189RR		Cotton

2003/036	Pittosporum	tenuifolium	White Cloud		Pittosporum
			STRAWBERRY		
1993/103	Brachyscome	formosa	MOUSSE		Brachyscome
2002/133	Rosa	hybrid	Foundation		Rose
2003/132	Nierembergia	hybrid	Sunnicobu	Lilac Splash	Nierembergia
2003/133	Nierembergia	hybrid	Sunnikoho	White Splash	Nierembergia
2003/281	Rosa	hybrid	TAN99303		Rose
2004/328	Brassica	napus	Thunder TT		Canola
2004/074	Brassica	napus	Tornado TT		Canola
1997/250	Alstroemeria	hybrid	STAPRIZSA	ZSA ZSA	Peruvian Lily
2003/012	Rhododendron	simsii	Charlie's Angel		Azalea

Volume 22 Issue 4

Grants Expired

The following varieties are no longer under PBR protection:

			Common	
App. No.	Genus	Species	Name	Variety
1989/084	Persea	Americana		Gwen
1989/086	Arachis	sp.		Amarillo
1989/092	Alstroemeria	Hybrid		Wilhelmina
1989/094	Schlumbergera	Truncatus		Bridgeport
1989/096	Schlumbergera	Truncatus		Gold Fantasy
1989/128	Banksia	Spinulosa		Birthday Candles

Corrigenda

Citrus sinensis

SWEET ORANGE

'Modica' Application No: 2003/305

In PVJ 22.2, in the comparative table of the description of this variety, claim of distinctness for the following characteristics has been removed because of lack of uniformity for these characteristics

Fruit juice: brix:acid ratio Fruit juice: % juice

Euphorbia graminea

GRASSLEAF SPURGE

'INNEUPHE'

Application No: 2006/294

The denomination of the variety was incorrectly given as 'INNEUPHDIA' in PVJ 19.4. The correct denomination is 'INNEUPHE' as it was granted in the EU under this denomination at the time of the Australian application.



Part 3 Appendices

The appendices to *Plant Varieties Journal* (Vol. 22 Issue 4) are listed below:

- <u>Home</u>
- Appendix 1 Fees
- <u>Appendix 2 Plant Breeder's Rights Advisory Committee</u>
- <u>Appendix 3 Index of Accredited Consultant 'Qualified Persons'</u>
- Appendix 4 Index of Accredited Non-Consultant 'Qualified Persons'
- Appendix 5 Addresses of UPOV and Member States
- Appendix 6 Centralised Testing Centres
- Appendix 7 List of Plant Classes for Denomination Purposes
- Appendix 8 Register of Plant Varieties

APPENDIX 1

FEES

Two fee structures exist as a result of the transition from Plant Variety Rights to Plant Breeders Rights. For new applications (those lodged on or after 11 November 1994) the PBR fees apply. For older applications lodged before 11 November 1994 and not finally disposed of (Granted, Withdrawn, Refused etc.) the PVR fees in force at the time apply.

The Treasurer has determined that all statutory fees under PBR regulations will be exempted from GST.

Payment of Fees

All cheques for fees should be made payable and sent to:

Collector of Public Monies C/-Plant Breeders Rights Office, IP Australia GPO Box 200 Woden, ACT 2606

The application fee (\$300) must accompany the application at the time of lodgement.

Consequences of not paying fees when due

Application fee

Should an application not be accompanied by the prescribed application fee the application will be deemed to be 'non-valid' and neither assigned an application number nor examined for acceptance pending the payment of the fee.

Examination fee

Non-payment of the examination fee of an application will automatically result, at the end of 12 months from the date of acceptance¹, in a refusal of the application. The consequences of refusal are the same as for applications deemed to be inactive (see 'inactive applications' below).

Consideration of a request for an extension of the period of provisional protection from the initial 12month period may require the prior payment of the examination fee.

Certificate fee

Following the successful completion of the examination, including the public notice period, the applicant will be required and invoiced to pay the certification fee. Payment of the certification fee is a prerequisite to granting PBR and issuing the official certificate by the PBR office. Failure to pay the fee may result in a refusal to grant PBR.

Annual fee

Should an annual renewal fee not be paid within 30 days after the due date, the grant of PBR will be revoked under Section 50 of the PBR Act. To assist grantees, the PBR office will invoice grantees or their Australian agents for renewal fees.

Inactive applications

An application will be deemed inactive if, after 24 months of provisional protection (or 12 months in the case of non-payment of the examination fee) the PBR Office has not received a completed application or has not been advised to proceed with the examination or an extension of provisional protection has not been requested or not granted or a certificate fee has not been paid. Inactive applications will be examined and, should they not fully comply with Section 44 of the PBR Act 1994, they will be refused. As a result provisional protection will lapse, priority claims on that variety will be

¹ The time limit to pay examination fees on imported varieties can be deferred for a maximum of 12 months after the variety has been released from quarantine. Contact the PBR Office for further details.

lost and should the variety have been sold, it will be ineligible for plant breeders rights on reapplication. Continued use of labels or any other means to falsely imply that a variety is protected after the application has been refused is an offence under Section 75 of the Act.

FEES

Basic Fees	Sc	hedule		
	Α	В	С	D
	\$			
Application	300	300	400	300
Examination - per application	1400	1200	1400	800
Certificate	300	300	250	300
Total Basic Fees	2000	1800	2050	1400

Annual Renewal - all applications 300

Schedule

- A Single applications and applications based on an official overseas test reports.
- B Applicable when two or more Part 2 Applications are lodged simultaneously and the varieties are of the same genus and the examinations can be completed at one location at the same time.
 C Applications lodged under PVR (prior to 10th Nov 1994)
- **D** Applicable to 5 or more applications examined at an Accredited Centralised Testing Centre

Other Fees

Other rees		
Variation to application(s) - per hour or part thereof	75	
Change of Assignment - per application	100	
Copy of an application (Part1 and/or Part2), an objection		
or a detailed description	50	
Copy of an entry in the Register	50	
Lodging an objection	100	
Annual subscription to Plant Varieties Journal	40	
Back issues of Plant Varieties Journal	14	
Administration - Other work relevant to PBR		
- per hour or part thereof	75	
Application for declaration of		
essential derivation	800	
Application for	000	
(a) revocation of a PBR	500	
(b) revocation of a declaration	200	
of essential derivation	500	
Compulsory licence	500	
Request under subsection 19(11) for exemption from	200	
public access - varieties with no direct use as a consumer	100	
public access staticates with no uncertaise as a consumer	100	

APPENDIX 2 Plant Breeders Rights Advisory Committee (PBRAC)

(Members of the PBRAC hold office in accordance with Section 85 of the *Plant Breeder's Rights Act 1994.*)

Committee Members

Member Representing Plant Breeders	Member Representing Plant Breeders
Mr Christopher Prescott	Mr Denis McGrath
Prescott Roses Pty Ltd	Advise Pty Ltd
PO Box 507	PO Box 63
BERWICK VIC 3806	INVERLEIGH 3321
Member Representing Users Mr Kerrie Gleeson Australian Grain Technologies 23 Pinehurst Avenue PO Box 26 DUBBO NSW 2830	Member Representing Consumers Ms Penny Hendy 483 Ross Road KATUNGA VIC 3640
Member Representing Conservation	Member Representing Indigenous
Professor Robert Henry	Interests
Centre for Plant Conservation Genetics	Mr John Collyer
South Cross University	Worn Gundidj Aboriginal Cooperative
PO Box 157	PO Box 1134
LISMORE NSW 2480	Warrnambool VIC 3280
Member with Appropriate Qualifications	Member with Appropriate Qualifications
Mr Benny Browne	Professor Brad Sherman
Griffith Hack	TC Beirne School of Law
509 St Kilda Road	University of Queensland
MELBOURNE VIC 3004	ST LUCIA QLD 4072
Chair (Delegate of the PBR Registrar) Mr Doug Waterhouse IP Australia PO Box 200 Woden ACT 2606	

APPENDIX 3 - INDEX OF ACCREDITED CONSULTANT 'QUALIFIED PERSONS'

The following persons have been accredited by the PBR office based on information provided by these persons. From the information provided by the applicants, the PBR office believes that these people can fulfil the role of 'qualified person' in the application for plant breeder's rights. Neither accreditation nor publication of a name in the list of persons is an implicit recommendation of the person so listed. The PBR office cannot be held liable for damages that may arise from the omission or inclusion of a person's name in the list nor does it assume any responsibility for losses or damages arising from agreements entered into between applicants and any person in the list of accredited persons. Qualified persons charge a fee for services rendered.

A guide to the use of the index of consultants:

- locate in the left column of Table 1 the plant group for which you are applying;
- listed in the right column are the names of accredited qualified persons from which you can choose a consultant;
- in Table 2 find that consultant's name, telephone number and area in which they are willing to consult (they may consult outside the nominated area);
- using the "Nomination of Qualified Person" form as a guide, agree provisionally on the scope and terms of the consultancy; complete the form and attach it to Part 1 of the application form;
- when you are notified that your nomination of a consultant qualified person is acceptable in the letter of acceptance of your application for PBR you should again consult the qualified person when planning the rest of the application for PBR.

TABLE 1

PLANT GROUP/SPECIES/FAMILY	CONSULTANT'S NAME (TELEPHONE AND AREA IN TABLE 2)
Actinidia	Lye, Colin Paananen, Ian Richards, Graeme
Agapanthus	Paananen, Ian
Almonds	Granger, Andrew Swinburn, Garth
Alstroemeria	Paananen, Ian
Ajuga	Paananen, Ian
Apple	Buchanan, Peter Cramond, Gregory Darmody, Liz Engel, Richard Fleming, Graham Langford, Garry Mackay, Alastair Malone, Michael Mitchell, Leslie Portman, Anthony Scholefield, Peter Tancred, Stephen Valentine, Bruce

Anigozanthos	Paananen, Ian Kirby, Greg Smith, Daniel
Anthurium	Paananen, Ian
Aroid	Harrison, Peter
Avocado	Lye, Colin Edwards, Arthur MacGregor, Alison Owen-Turner, John Parr, Wayne Swinburn, Garth Whiley, Tony
Azalea	Barrett, Mike Hempel, Maciej Paananen, Ian
Barley (Common)	Collins, David Downes, Ross Khan, Akram Platz, Greg Rhodes, Phil Rogers, Clinton Saunders, James
Berry Fruit	Darmody, Liz Fleming, Graham Greer, Neil Scholefield, Peter Zorin, Margaret
Blackberry (Rubus sp)	Paananen, Ian
Blandfordia	Treverrow, Florence
Blueberry	Paananen, Ian Scalzo, Jessica Zorin, Margaret
Bougainvillea	Iredell, Janet Willa Prince, John
Brachyscome	Paananen, Ian

Brassica	Bannan, Nathaniel Chequer, Robert Cooper, Kath Downes, Ross Easton, Andrew Fennell, John Gororo, Nelson Johnston, Evan Kadkol, Gururaj Laker, Richard Light, Kate McMichael, Prue O'Connell Peter Rhodes, Phil Rudolph, Paul Sanders, James Scholefield, Peter Mouwen, Heidi Watson, Brigid Zadow, Diane
Brunia	Dunstone, Bob
Buddleia	Robb, John Paananen, Ian
Buffalo Grass	Paananen, Ian
Calibrachoa	Paananen, Ian
Camellia	Paananen, Ian Robb, John
Cannabis	Calabria, Patrick
Carnation/Dianthus	Paananen, Ian

Coroals	Dullan Vannach
Cereals	Bullen, Kenneth Collins, David
	Cook, Bruce
	Cooper, Kath
	Downes, Ross
	Fennell, John
	Hare, Raymond
	Harrison, Peter
	Henry, Robert J
	Johnston, Evan
	Khan, Akram
	Mitchell, Leslie
	Moore, Stephen
	Oates, John
	Platz, Greg
	Porter, Richard
	Poulsen, David
	Rhodes, Phil Roake, Jeremy
	Rogers, Clinton
	Rose, John
	Saunders, James
	Scattini, Walter John
	Siedel, John
	Watson, Brigid
	Wilson, Frances
	Cromond Crogory
Cherry	Cramond, Gregory Darmody, Liz
	Fleming, Graham
	Granger, Andrew
	Mackay, Alastair
	Mitchell, Leslie
	Pumpa, Lucy
	Scholefield, Peter
hickpeas	Downes,Ross
mexpeus	Collins, David
	Goulden, David
	Rhodes, Phil
	Saunders, James
Chrysanthemum	Paananen, Ian
Citrus	Calabria, Patrick
C111.00	Chalmers, Yasmin Michelle
	Edwards, Arthur
	Lee, Slade
	MacGregor, Alison
	Mitchell, Leslie
	Owen-Turner, John
	Parr, Wayne
	Scholefield, Peter
	Swinburn, Garth
	Sykes, Stephen
	Topp, Bruce

Flower Bulbs Forage Brassicas	Verdegaal, John Goulden, David
	Parr, Wayne
Fig	Darmody, Liz Fleming, Graham
Fibre Crops	Gillespie, David Khan, Akram
Feijoa	Parr, Wayne Scholefield, Peter
Euphorbia	Paananen, Ian
Eucalyptus	Paananen, Ian
Echinacea	Paananen, Ian
Dogwood	Darmody, Liz Fleming, Graham
Dianella	Paananen, Ian
Desmanthus	Brennan, Paul
	O'Connell Peter Rhodes, Phil Scholefield, Peter Sykes, Stephen
Cucurbits	Herrington, Mark McMichael, Prue
Cotton	Khan, Akram Leske, Richard
Clover	Bannan, Nathaniel Downes, Ross James, Jennifer Johnston, Evan Lake, Andrew Miller, Jeff Mitchell, Leslie Nichols, Phillip Porter, Richard Rhodes, Phil Saunders, James Watson, Brigid

Forage Grasses	Bannan, Nathaniel Downes, Ross Fennell, John Harrison, Peter Johnston, Evan Kirby, Greg Mitchell, Leslie Rhodes, Phil Smith, Kevin Watson, Brigid
Forage Legumes	Downes, Ross Fennell, John Foster, Kevin Harrison, Peter Hill, Jeff James, Jennifer Lake, Andrew Miller, Jeff Porter, Richard Rhodes, Phil Saunders, James Siedel, John
Fruit	Brown, Gordon Cramond, Gregory Darmody, Liz Delaporte, Kate Fleming, Graham Gillespie, David Granger, Andrew Kennedy, Peter Lenoir, Roland McCarthy, Alec Mitchell, Leslie Paananen, Ian Parr, Wayne Portman, Sian Pumpa, Lucy Schapel, Amanda Scholefield, Peter
Fuchsia	Paananen, Ian
Gerbera	Paananen, Ian
Ginger	Smith, Mike Whiley, Tony

GrevilleaDunstone, Bob Herrington, Mark Paananen, IanGypsophilaPaananen, IanHardenbergiaDunstone, BobHops (Humulus sp)Paananen, IanHydrangeaHanger, Brian Paananen, IanImpatiensPaananen, IanJojobaDunstone, BobKalanchoePaananen, IanLavenderPaananen, Ian	Grape	Burne, Peter Chalmers, Yasmin Michelle Darmody, Liz Delaporte, Kate Farquhar, Wayne Fleming, Graham Lee, Slade Lye, Colin MacGregor, Alison Mitchell, Leslie Paananen, Ian Parr, Wayne Porter, Richard Pumpa, Lucy Schapel, Amanda Scholefield, Peter Smith, Daniel Swinburn, Garth Sykes, Stephen Valentine, Bruce
HardenbergiaDunstone, BobHops (Humulus sp)Paananen, IanHydrangeaHanger, Brian Paananen, IanImpatiensPaananen, IanJojobaDunstone, BobKalanchoePaananen, Ian	Grevillea	Herrington, Mark
Hops (Humulus sp)Paananen, IanHydrangeaHanger, Brian Paananen, IanImpatiensPaananen, IanJojobaDunstone, BobKalanchoePaananen, Ian	Gypsophila	Paananen, Ian
HydrangeaHanger, Brian Paananen, IanImpatiensPaananen, IanJojobaDunstone, BobKalanchoePaananen, Ian	Hardenbergia	Dunstone, Bob
Paananen, Ian Impatiens Paananen, Ian Jojoba Dunstone, Bob Kalanchoe Paananen, Ian	Hops (Humulus sp)	Paananen, Ian
Jojoba Dunstone, Bob Kalanchoe Paananen, Ian	Hydrangea	
Kalanchoe Paananen, Ian	Impatiens	Paananen, Ian
,	Jojoba	Dunstone, Bob
Lavender Paananen, Ian	Kalanchoe	Paananen, Ian
	Lavender	Paananen, Ian

	Mitchell, Leslie
	Owen-Turner, John
Mango	Lye, Colin
Mandevilla	Paananen, Ian
Magnolia	Paananen, Ian
	Saunders, James
	Rhodes, Phil
	Sanders, Milton
Lupin	Collins, David
	Saunders, James
	Rhodes, Phil
	Porter, Richard
	Nichols, Phillip
	Mitchell, Leslie
	Lake, Andrew
	Johnston, Evan
	Downes, Ross
Lucerne	Bannan, Nathaniel
Lomandra	Paananen, Ian
Lettuce	O'Connell, Peter
Liriope	Paananen, Ian
Lilium	Paananen, Ian
	Saunders, James
	Rhodes, Phil
	Porter, Richard
	Khan, Akram
	Goulden, David
	Downes, Ross
Lentils	Collins, David
	Siedel, John
	Saunders, James
	Rose, John
	Rhodes, Phil
	Mitchell, Leslie
	Lake, Andrew Loch, Don
	Knights, Edmund
	Khan, Akram Knights, Edmund
	Kirby, Greg
	Imrie, Bruce
	Harrison, Peter
	Foster, Kevin
	Downes, Ross
	Cruickshank, Alan
	Cook, Bruce
	Collins, David
Legumes	Aberdeen, Ian
Legumes	

Myrtaceae	Dunstone, Bob
Native grasses	Paananen, Ian
	Quinn, Patrick
Oat	Collins, David
	Downes, Ross
	Khan, Akram
	Platz, Greg
	Rhodes, Phil
	Rogers, Clinton
	Saunders, James
Oilseed crops	Downes, Ross
	Poulsen, David
	Siedel, John
	Rhodes, Phil
	Saunders, James
Olives	Bazzani, Mr Luigi
	Granger, Andrew
Onions	Bannan, Nathaniel
	Fennell, John
	Khan, Akram
	Laker, Richard
	McMichael, Prue
	O'Connell Peter
	Scholefield, Peter
	Rhodes, Phil

Ornamentals - Exotic

Abell, Peter Armitage, Paul Angus, Tim Barth, Gail Collins, Ian Cunneen, Thomas Darmody, Liz Delaporte, Kate Eggleton, Steve Fisk, Anne Marie Fleming, Graham Guy, Gareme Harrison, Dion Harrison, Peter Hempel, Maciej Johnston, Margaret Khan, Akram Lamont, Greg Larkman, Clive Lenoir, Roland Lowe, Greg Lunghusen, Mark Marcsik, Doris McMichael, Prue Milne, Carolynn Mitchell, Hamish Mitchell, Leslie Oates, John O'Brien, Shaun Paananen, Ian Prescott, Chris Prince, John Robb, John Pumpa, Lucy Schapel, Amanda Scholefield, Peter Singh, Deo Smith, Daniel Stewart, Angus Van der Staay, Rosemaree Anne Watkins, Phillip Watkinson, Andrew

Ornamentals - Indigenous

Abell, Peter
Allen, Paul
Angus, Tim
Barrett, Mike
Barth, Gail
Cunneen, Thomas
Delaporte, Kate
Downes, Ross
Eggleton, Steve
Granger, Andrew
Harrison, Dion
Harrison, Peter
Henry, Robert J
Hockings, David
Jack, Brian
Johnston, Margaret
Kirby, Greg
Khan, Akram
Lenoir, Roland
Lowe, Greg
Lunghusen, Mark
McMichael, Prue
Milne, Carolynn
Mitchell, Hamish
Molyneux, W M
Oates, John
O'Brien, Shaun
Paananen, Ian
Prince, John
Pumpa, Lucy
Schapel, Amanda
Scholefield, Peter
Singh, Deo
Slater, Tony
Smith, Daniel
Tan, Beng
Watkins, Phillip
Foster, Kevin

	watkins, Phillip
Ornithopus	Foster, Kevin Nichols, Phillip
Osmanthus	Paananen, Ian Robb, John
Osteospermum	Paananen, Ian

Pastures & Turf	Anderson, Malcolm Avery, Angela Bannan, Nathaniel Cameron, Stephen Cook, Bruce Downes, Ross Harrison, Peter Kemp, Stuart Kirby, Greg James, Jennifer Loch, Don McMaugh, Peter Miller, Jeff Mitchell, Leslie Neylan, John Paananen, Ian Porter, Richard Rhodes, Phil Rogers, Clinton Rose, John Saunders, James Sewell, James Smith, Raymond Scattini, Walter John Smith, Kevin Wilkes, Gregory Wilson, Frances Zorin, Margaret
Peanut	Cruickshank, Alan George, Doug
Pear	Cramond, Gregory Darmody, Liz Engel, Richard Fleming, Graham Langford, Garry Mackay, Alastair Malone, Michael Paananen, Ian Portman, Anthony Richards, Susanna Scholefield, Peter Tancred, Stephen Valentine, Bruce
Pelargonium	Paananen, Ian
Persimmon	Parr, Wayne Swinburn, Garth
Petunia	Paananen, Ian
Philodendron	Paananen, Ian
Philodendron Philotheca	Dunstone, Bob

Photinia	Robb, John
Pistacia	Richardson, Clive
	Sykes, Stephen
Pisum	Downes, Ross
	Goulden, David
	McMichael, Prue
	Rhodes, Phil
	Sanders, Milton
	Saunders, James
Potatoes	Delaporte, Kate
	Fennell, John
	Friemond, Terry
	Guertsen, Paul
	Hill, Jim
	Johnston, Evan
	McMichael, Prue
	O'Connell Peter
	Pumpa, Lucy
	Rhodes, Phil
	Saunders, James
	Schapel, Amanda
	Scholefield, Peter
	Slater, Tony
	Smith, Daniel Wilson, Graeme
Proteaceae	Barth, Gail
Floteaceae	Kirby, Neil
	Paananen, Ian
	Robb, John
	Scholefield, Peter
	Smith, Daniel
Prunus	Buchanan, Peter
	Calabria, Patrick
	Cramond, Gregory
	Darmody, Liz
	Engel, Richard
	Fleming, Graham
	Granger, Andrew
	Kennedy, Peter
	Mackay, Alastair
	Malone, Michael
	Portman, Anthony
	Richards, Graeme
	Richards, Susanna
	Topp, Bruce
	Wilkes, Gregory
	Witherspoon, Jennifer

Pulse Crops	Collins, David Downes, Ross Graetz, Darren Oates, John Porter, Richard Poulsen, David Rhodes, Phil Saunders, James
Raspberry	Darmody, Liz Fleming, Graham Herrington, Mark Scholefield, Peter Zorin, Margaret
Rhododendron	Barrett, Mike Paananen, Ian
Rose	Barrett, Mike Darmody, Liz Delaporte, Kate Fleming, Graham Hanger, Brian Lee, Peter McKirdy, Simon Paananen, Ian Prescott, Chris Pumpa, Lucy Schapel, Amanda Scholefield, Peter Smith, Daniel Swane, Geoff Syrus, A Kim
Scaevola	Paananen, Ian
Sesame	Bennett, Malcolm Harrison, Peter Imrie, Bruce
Sorghum	Khan, Akram
Soybean	Harrison, Peter James, Andrew
Spathiphylum	Paananen, Ian
Spices and Medicinal Plants	Hoxha, Adriana Khan, Akram

Stone Fruit	Barrett, Mike Cramond, Gregory Darmody, Liz Fleming, Graham Granger, Andrew Kennedy, Peter MacGregor, Alison Mackay, Alistair Malone, Michael Scholefield, Peter Swinburn, Garth Valentine, Bruce
Strawberry	Herrington, Mark Mitchell, Leslie Morrison, Bruce Scholefield, Peter Zorin, Margaret
Sugarcane	Cox, Mike Piperidis, George
Sunflower	George, Doug
Tomato	Herrington, Mark Khan, Akram Laker, Richard McMichael, Prue O'Connell Peter Rhodes, Phil Scholefield, Peter Smith, Daniel
Tree Crops	McRae, Tony
	Downes, Ross Collins, David Cooper, Kath Rhodes, Phil Saunders, James
Tropical/Sub-Tropical Crops	Fittler, Michael Harrison, Peter Kulkarni, Vinod Parr, Wayne Scholefield, Peter Whiley, Tony
Umbrella Tree	Paananen, Ian

Vegetables	Bannan, Nathaniel Delaporte, Kate Fennell, John Frkovic, Edward Gillespie, David Harrison, Peter Hoxha, Adriana Khan, Akram Laker, Richard Lenoir, Roland MacGregor, Alison McMichael, Prue Oates, John O'Connor, Lauren Pearson, Craig Pumpa, Lucy Rhodes, Phil Schapel, Amanda Scholefield, Peter Smith, Daniel Westra Van Holthe, Jan
Verbena	Paananen, Ian
Walnut	Mitchell, Leslie
Wheat (Aestivum & Durum Groups)	Brennan, Paul Collins, David Downes, Ross Fittler, Michael Hoxha, Adriana Kadkol, Gururaj Khan, Akram Platz, Greg Rhodes, Phil Rogers, Clinton Saunders, James Sanders, Milton
Zantedeschia	Paananen, Ian

TABLE 2

NAME Abell, Peter Aberdeen, Ian

Allen, Paul Anderson, Malcolm

Angus, Tim

Armitage, Paul

Avery, Angela

Bannan, Nathaniel

Barrett, Mike

Barth, Gail Bazzani, Luigi

Bennett, Malcolm

Brennan, Paul

Brown, Gordon

Buchanan, Peter

Burne, Peter

Calabria, Patrick

Chalmers, Yasmin Michelle

Chequer, Robert

Collins, David

Cooper, Kath

Cox, Mike

Cramond, Gregory

Cruickshank, Alan

Cunneen, Thomas

TELEPHONE

AREA OF OPERATION Australia

SE Australia

SE QLD, Northern NSW Victoria

Australia and New Zealand

Victoria

South Eastern Australia

Australia

NSW/ACT

SA and Victoria Western Australia

NT, QLD, NSW, WA

Australia

Tasmania

Eastern Australia

South Australia

Riverina area of NSW

Murray Valley Region – from Swan Hill (VIC) to Waikerie (SA) Victoria

Central Western Wheatbelt of Western Australia South Australia

Queensland and NSW

Australia

QLD

Sydney Region

Darmody, Liz
Delaporte, Kate
Downes, Ross
Dunstone, Bob Easton, Andrew
Edwards, Arthur
Eggleton, Steve
Engel, Richard
Fennell, John
Farquhar, Wayne
Fittler, Michael
Fleming, Graham
Friemond, Terry
Foster, Kevin
Foster, Kevin Frkovic, Edward
Frkovic, Edward
Frkovic, Edward George, Doug
Frkovic, Edward George, Doug Gillespie, David
Frkovic, Edward George, Doug Gillespie, David Gororo, Nelson
Frkovic, Edward George, Doug Gillespie, David Gororo, Nelson Goulden, David
Frkovic, Edward George, Doug Gillespie, David Gororo, Nelson Goulden, David Graetz, Darren
Frkovic, Edward George, Doug Gillespie, David Gororo, Nelson Goulden, David Graetz, Darren Granger, Andrew
Frkovic, Edward George, Doug Gillespie, David Gororo, Nelson Goulden, David Graetz, Darren Granger, Andrew Greer, Neil
Frkovic, Edward George, Doug Gillespie, David Gororo, Nelson Goulden, David Graetz, Darren Granger, Andrew Greer, Neil Guertsen, Paul

Australia South Australia ACT, South East Australia South East NSW QLD and NSW SE Australia Melbourne Region WA Australia South Australia NSW Australia Western Australia Mediterranean areas of Australia Australia Australia Wide Bay Burnett District, QLD Mediterranean areas of Australia New Zealand South Australia South Australia Australia NSW, VIC, SE QLD Victoria QLD, NSW VIC & SA south east QLD and northern NSW

Harrison, Peter Hempel, Maciej Henry, Robert J Herrington, Mark Hill. Jeff Hill, Jim Hockings, David Hoxha, Adriana Imrie, Bruce Iredell, Janet Willa Jack, Brian James, Andrew James, Jennifer Johnston, Evan Johnston, Margaret Kadkol, Gururaj Kemp, Stuart Kennedy, Peter Khan, Akram Kirby, Greg Kirby, Neil Knights, Edmund Kulkarni, Vinod Lake, Andrew Laker, Richard Lamont, Greg Langford, Garry

Tropical/Sub-tropical Australia, including NT and NW of WA and tropical arid areas NSW, QLD, VIC, SA Australia Southern Queensland South Australia Australia Southern Queensland NSW SE Australia SE Oueensland South West WA Australia Manawatu Region, New Zealand Canterbury, New Zealand SE Queensland North Western Victoria SE Australia New South Wales New South Wales South Australia New South Wales North Western NSW Australia SE Australia Australia Sydney region Australia

Larkman, Clive
Lee, Peter
Lee, Slade
Lenoir, Roland Leske, Richard
Light, Kate
Loch, Don
Lowe, Greg
Lunghusen, Mark
Lye, Colin
MacGregor, Alison
Mackay, Alastair
McMaugh, Peter
Malone, Michael
Marcsik, Doris
McCarthy, Alec
McKirdy, Simon McMichael, Prue
McRae, Tony
Miller, Jeff
Milne, Carolynn Mitchell, Hamish
Mitchell, Leslie
Molyneux, William
Moore, Stephen
Morrison, Bruce
Mouwen, Heidi
Neylan, John
Nichols, Phillip

Victoria

SE Australia

Queensland/Northern New South Wales Australia Cotton growing regions of QLD & NSW Victoria Queensland Sydney, Central Coast NSW Melbourne & environs NT, QLD and NSW Southern Australia - Murray Valley Region Western Australia Australia New Zealand Northern Territory and Queensland South West WA Australia SE Australia Australia Manawatu region, New Zealand QLD Victoria VIC, Southern NSW Victoria NSW East of Melbourne QLD, NSW VIC, NSW, SA Western Australia

Sydney region, Eastern Australia

Oates, John
O'Brien, Shaun
O'Connell, Peter
O'Connor, Lauren
Owen-Turner, John
Paananen, Ian
Parr, Wayne
Piperidis, George
Platz, Greg
Porter, Richard
Portman, Anthony
Portman, Sian
Poulsen, David
Prescott, Chris
Prince, John
Pumpa, Lucy
Quinn, Patrick Richards, Graeme
Richards, Susanna
Richardson, Clive Rhodes, Phil
Roake, Jeremy
Robb, John
Rogers, Clinton
Rose, John

SE Queensland
VIC, NSW, QLD
Australia
Burnett region, Central Queensland region Australia (based in Sydney) and New Zealand
QLD, Northern NSW
QLD, Northern NSW
QLD, Northern NSW
Adelaide region, South Australia
South-west Western Australia
Western Australia
SE QLD, Northern NSW
Victoria
SE QLD
SE QLD South Australia
-
South Australia SE Australia
South Australia SE Australia Australia
South Australia SE Australia SE Australia Victoria
South Australia SE Australia Australia SE Australia Victoria New Zealand
South Australia SE Australia Australia SE Australia Victoria New Zealand Sydney Region

Rudolph, Paul	03 5381 2168
1 /	03 5381 1210 fax
	0438 083 840 mobile
Saunders, James	03 8318 9016
	03 8318 9002 fax
	0408 037 801 mobile
Sanders, Milton	08 9825 8087
	08 9387 4388 fax
	0427 031 951 mobile
Sewell, James	03 5334 7871
	0403 546 811 mobile
Scalzo, Jessica	$+64\ 6975\ 8908$
	2122 689 08 mobile
Scattini, Walter	07 3356 0863 ph/fax
Schapel, Amanda	08 8373 2488
Schapel, Amanda	08 8373 2488 0408 344 843 mobile
Schapel, Amanda Scholefield, Peter	
	0408 344 843 mobile
	0408 344 843 mobile 08 8373 2488
	0408 344 843 mobile 08 8373 2488 08 8373 2442 fax
Scholefield, Peter	0408 344 843 mobile 08 8373 2488 08 8373 2442 fax 018 082022 mobile 0418 880787 mobile 07 3207 5998 fax
Scholefield, Peter	0408 344 843 mobile 08 8373 2488 08 8373 2442 fax 018 082022 mobile 0418 880787 mobile
Scholefield, Peter Singh, Deo	0408 344 843 mobile 08 8373 2488 08 8373 2442 fax 018 082022 mobile 0418 880787 mobile 07 3207 5998 fax
Scholefield, Peter Singh, Deo	0408 344 843 mobile 08 8373 2488 08 8373 2442 fax 018 082022 mobile 0418 880787 mobile 07 3207 5998 fax 03 9210 9222
Scholefield, Peter Singh, Deo	0408 344 843 mobile 08 8373 2488 08 8373 2442 fax 018 082022 mobile 0418 880787 mobile 07 3207 5998 fax 03 9210 9222 03 9800 3521 fax
Scholefield, Peter Singh, Deo Slater, Tony	0408 344 843 mobile 08 8373 2488 08 8373 2442 fax 018 082022 mobile 0418 880787 mobile 07 3207 5998 fax 03 9210 9222 03 9800 3521 fax 0408 656 021 mobile 08 8373 2488 08 8373 2442 fax
Scholefield, Peter Singh, Deo Slater, Tony Smith, Daniel Smith, Kenneth	0408 344 843 mobile 08 8373 2488 08 8373 2442 fax 018 082022 mobile 0418 880787 mobile 07 3207 5998 fax 03 9210 9222 03 9800 3521 fax 0408 656 021 mobile 08 8373 2488 08 8373 2442 fax 02 4570 9069
Scholefield, Peter Singh, Deo Slater, Tony Smith, Daniel	0408 344 843 mobile 08 8373 2488 08 8373 2442 fax 018 082022 mobile 0418 880787 mobile 07 3207 5998 fax 03 9210 9222 03 9800 3521 fax 0408 656 021 mobile 08 8373 2488 08 8373 2442 fax 02 4570 9069 03 5573 0900
Scholefield, Peter Singh, Deo Slater, Tony Smith, Daniel Smith, Kenneth Smith, Kevin	0408 344 843 mobile 08 8373 2488 08 8373 2442 fax 018 082022 mobile 0418 880787 mobile 07 3207 5998 fax 03 9210 9222 03 9800 3521 fax 0408 656 021 mobile 08 8373 2488 08 8373 2442 fax 02 4570 9069 03 5573 0900 03 5571 1523 fax
Scholefield, Peter Singh, Deo Slater, Tony Smith, Daniel Smith, Kenneth	0408 344 843 mobile 08 8373 2488 08 8373 2442 fax 018 082022 mobile 0418 880787 mobile 07 3207 5998 fax 03 9210 9222 03 9800 3521 fax 0408 656 021 mobile 08 8373 2488 08 8373 2442 fax 02 4570 9069 03 5573 0900

Stewart, Angus

Swane, Geoff

Swinburn, Garth

Sykes, Stephen

Syrus, A Kim

Tan, Beng

Tancred, Stephen

Treverrow, Florence Topp, Bruce

Valentine, Bruce

Van der Staay, Rosemaree Anne

Verdegaal, John

Victoria Australia Southern Australia: WA, Vic, NSW. SA Southern Australia New Zealand and Australia Tropical and sub-tropical Australia South Australia SE Australia Brisbane SE Australia South Australia Australia SE Australia SE Queensland SE Australia Sydney, Gosford Central western NSW Murray Valley Region - from Swan Hill (Vic) to Waikere (SA) Victoria Adelaide Perth & environs QLD, NSW Australia SE QLD, Northern NSW New South Wales Tasmania

Australia and New Zealand

03 6334 4961 fax 02 4385 9788ph/fax

02 6889 1545 02 6889 2533 fax 0419 841580 mobile

03 5023 4644

03 5051 3100 03 5051 3111 fax

03 8556 2555

08 9266 7168

08 9266 2495

07 4681 2931

02 6629 3359

07 4681 1255

03 6248 6863

03 6458 3581

03 5023 5814 fax

03 8556 2955 fax

07 4681 4274 fax 0157 62888 mobile

07 4681 1769 fax 02 6361 3919

02 6361 3573 fax

03 6248 7402 fax

03 6458 3581 fax

0419 632 123 mobile

Watkins, Phillip

Watkinson, Andrew

Watson, Brigid

Westra Van Holthe, Jan

Whiley, Tony Wilkes, Gregory

Wilson, Frances

Wilson, Graeme

Zadow, Diane

Zorin, Margaret

Perth Region

Northern NSW and Southern QLD Victoria

Australia

QLD Sydney region

Canterbury, New Zealand

SE Australia

Victoria

Eastern Australia

Name
Armour, David
Baelde, Arie
Baker, Grant
Bally, Ian
Bell, David
Birchall, Craig
Bennett, Kathryn
-
Bernuetz, Andrew
Berryman, Pam
Box, Amanda Jane
Brennan, Paul
Brewer, Lester
Brindley, Tony
Bunker, John
Bunker, Kerry
Burton, Wayne
Buselich, David
Cameron, Nick
Chesher, Wayne
Clayton-Greene, Kevin
Constable, Greg
Cook, Esther
Corcoran, Lisa
Coventry, Stewart
Craig, Andrew
Craigie, Gail
Crowhurst, Alan
Culvenor, Richard
De Betue, Remco
de Koning, Carolyn
Done, Anthony
Donnelly, Peter
Downe, Graeme
Eastwood, Russell
Eglinton, Jason
Elliott, Philip
Evans, Pedro
Eykamp, Donald
Eyles, Gary
Fitzgibbon, John
Flett, Peter
Geary, Judith
Gibbons, Philip
Gillies, Leanne
*
Glover, Russell
Gurciullo, Gaetano
Haire, Chris
Hawkey, David
Hollamby, Gil
Hoppo, Suzanne

Appendix 4 Index of Accredited Non-Consultant Qualified Persons

Howie, Jake
Hurst, Andrea
Irwin, John
Janhsen, Joanne
Johnson, Peter
Jiranek, Vladimir
Jupp, Noel
Kaehne, Ian
Katelaris, Andrew
Katz, Mark
Kebblewhite, Tony
Kempff, Stefan
Kennedy, Chris
Kobelt, Eric
Lacey, Kevin
Lawson, Marion
Leddin, Anthony
Lee, Kathryn
Leeks, Conrad
Leighton, A
Leonforte, Antonio
Lewis, Hartley
Loi, Angelo
Lonergan, Paul
Lowe, Russell
Luckett, David
Mack, Ian
Mackie, Julie
Mansfield, Daniel
Mason, Lloyd
Matic, Rade
Matthews, Michael
McCabe, Dominic
McCallum, Lesley
McCredden, John
McDonald, David
Menzies, Kim
Miller, Kylie
Mitchell, Steven
Moss, Ian
Mullins, Kathleen
Mungall, Neil
Myors, Philip
Nathan, Dutschke
Neilson, Peter
Newman, Allen
Noone, Brian
Norriss, Michael
O'Brien, Tim
O'Sullivan, Robert
Palmer, Ross
Paull, Jeff
Pearce, Bob
Peoples, Alan
Porter, Gavin

Pressler, Craig
Reeve, Christopher
Reid, Peter
Reinke, Russell
Roche, Matthew
Rose, Ian
Russell, Dougal
Sadeque, Abdus
Sanders, Milton
Sanewski, Garth
Schilg, Karl
Schreuders, Harry
Scott, Ralph
Senior, Michael
Smith, Chris
Smith, Malcolm
Smith, Raymond
Smith, Susan
Snelling, Cath
Snowball, Richard
Song, Leonard
Sounness, Janine
Stiller, Warwick
Stuart, Peter
Sturgess, Eric Percy
Sutton, John
Taylor, Kerry
Todd, Peter
Trigg, Pamela
Trimboli, Daniel
Urwin, Nigel
Vater, Daniel
Vaughan, Peter
Venkatanagappa, Shoba
Venn, Neil
Verdegaal, John
Warner, Bradley
Warren, Andrew
Weatherly, Lilia
Weber, Ryan
Wei, Xianming
Williams, Rex
Williams, Shannon
Wilson, Rob
Wilson, Stephen
Winter, Bruce
Wirthensohn, Michelle
Yan, Guijun
Zeppa, Aldo
20рри, гичо

APPENDIX 5

ADDRESSES OF UPOV AND MEMBER STATES

International Union for the Protection of New Varieties of Plants (UPOV):

International Union for the Protection of New Varieties of Plants (UPOV) 34, Chemin des Colombettes CH-1211 Geneva 20 SWITZERLAND

Phone: (41-22) 338 9111 Fax: (41-22) 733 0336 Web site: <u>http://www.upov.int</u>

List of Addresses of Plant Variety Protection Offices in UPOV Member States

Status of Ratification in UPOV member States is available from UPOV website.

APPENDIX 6

CENTRALISED TESTING CENTRES

Under Plant Breeder's Rights Regulations introduced in 1996, establishments may be officially authorised by the PBR office to conduct test growings. An authorised establishment will be known as Centralised Test Centre (CTC).

Usually, the implementation of PBR in Australia relies on a 'breeder testing' system in which the applicant, in conjunction with a nominated Qualified Person (QP), establishes, conducts and reports a comparative trial. More often than not, trials by several breeders are being conducted concurrently at different sites. This makes valid comparisons difficult and often results in costly duplication.

While the current system is and will remain satisfactory, other optional testing methods are now available which will add flexibility to the PBR process.

Centralised Testing is one such optional system. It is based upon the authorisation of private or public establishments to test one or more genera of plants. Applicants can choose to submit their varieties for testing by a CTC or continue to do the test themselves. Remember, using a CTC to test your variety is voluntary.

The use of CTCs recognises the advantages of testing a larger number of candidate varieties (with a larger number of comparators) in a single comprehensive trial. Not only is there an increase in scientific rigour but also there are substantial economies of scale and commensurate cost savings. A CTC will establish, conduct and report each trial on behalf of the applicant.

The PBR office has amended its fees so that cost savings can be passed to applicants who choose to test their varieties in a CTC. Accordingly, when 5 or more candidate varieties of the same genus are tested simultaneously, each will qualify for the CTC examination fee of \$800. This is a saving of nearly 40% over the normal fee of \$1400.

Trials containing less than 5 candidate varieties capable of being examined simultaneously will not be considered as Centralised test trials regardless of the authorisation of the facility. Candidate varieties in non-qualifying small trials will not qualify for CTC reduction of examination fees.

Establishments wishing to be authorised as a CTC may apply in writing to the PBR office outlining their claims against the selection criteria. Initially, only one CTC will be authorised for each genus. Exemptions to this rule can be claimed due to special circumstances, industry needs and quarantine regulations. Authorisations will be reviewed periodically.

Authorisation of CTCs is not aimed solely at large research institutions. Smaller establishments with appropriate facilities and experience can also apply for CTC status. There is no cost for authorisation as a CTC.

APPLICATIONS FOR AUTHORISATION AS A 'CENTRALISED TESTING CENTRE'

Establishments interested in gaining authorisation as a Centralised Testing Centre should apply in writing addressing each of the Conditions and Selection Criteria outlined below.

Conditions and Selection Criteria

To be authorised as a CTC, the following conditions and criteria will need to be met:

Appropriate facilities

While in part determined by the genera being tested, all establishments must have facilities that allow the conduct and completion of moderate to large-scale scientific experiments without undue environmental influences. Again dependent on genera, a range of complementary testing and propagation facilities (e.g. outdoor, glasshouse, shadehouse, tissue culture stations) is desirable.

Experienced staff

Adequately trained staff, and access to appropriately accredited Qualified Persons, with a history of successful PVR/PBR applications will need to be available for all stages of the trial from planting to the presentation of the

analysed data. These staff will require the authority to ensure timely maintenance of the trial. Where provided by the PBR office, the protocol and technical guidelines for the conduct of the trial must be followed.

Substantial industry support

Normally the establishment will be recognised by a state or national industry society or association. This may include/be replaced by a written commitment from major nurseries or other applicants, who have a history of regularly making applications for PBR in Australia, to use the facility.

Capability for long-term storage of genetic material

Depending upon the genus, a CTC must be in a position to make a long-term commitment to collect and maintain, at minimal cost, genetic resources of vegetatively propagated species as a source of comparative varieties. Applicants indicating a willingness to act as a national genetic resource centre in perpetuity will be favoured.

Contract testing for 3rd Parties

Unless exempted in writing by the PBR office operators of a CTC must be prepared to test varieties submitted by a third party.

Relationship between CTC and 3rd Parties

A formal arrangement between the CTC and any third party including fees for service will need to be prepared and signed before the commencement of the trial. It will include among other things: how the plant material will be delivered (e.g. date, stage of development plant, condition etc); allow the applicant and/or their agent and QP access to the site during normal working hours; and release the use of all trial data to the owners of the varieties included in the trial.

One trial at a time

Unless exempted in writing by the PBR office, all candidates and comparators should be tested in a single trial.

One CTC per genus

Normally only one CTC will be authorised to test a genus. Special circumstances may exist (environmental factors, quarantine etc) to allow more than one CTC per genus, though a special case will need to be made to the PBR office. More than one CTC maybe allowed for roses.

One CTC may be authorised to test more than one genus. Authorisations for each genus will be reviewed periodically.

Authorised Centralised Test Centres (CTCs)

Following publication of applications for accreditation and ensuing public comment, the following organisations/individuals are authorised to act as CTCs. Any special conditions are also listed.

Name	Location	Approved Genera	Facilities	Name of QP	Date of accredit ation
Agriculture Victoria, National Potato Improvement Centre	Toolangi, VIC	Potato	Outdoor, field, greenhouse, tissue culture laboratory	R Kirkham	31/3/97
Bureau of Sugar Experiment Stations	Cairns, Tully, Ingham, Ayr, Mackay, Bundaberg, Brisbane QLD	Saccharum	Field, glasshouse, tissue culture, pathology	G Piperidis	30/6/97
Ag-Seed Research	Horsham and other sites	Canola	Field, glasshouse, shadehouse, laboratory and biochemical analyses	P Rudolph	30/6/97
Agriculture Western Australia	Northam WA	Wheat	Field, laboratory	D Collins	30/6/97
University of Sydney, Plant Breeding Institute	Camden, NSW	Argyranthemum, Diascia, Mandevilla	Outdoor, field, irrigation, greenhouses with controlled micro- climates, controlled environment rooms,	J Oates	30/6/97

			tissue culture, molecular		
			genetics and cytology lab.		
Boulters Nurseries Monbulk Pty Ltd	Monbulk, VIC	Clematis	Outdoor, shadehouse, greenhouse	M Lunghusen	30/9/97
Geranium Cottage Nursery	Galston, NSW	Pelargonium	Field, controlled I Paanan environment house		30/11/97
Agriculture Victoria	Hamilton, VIC	Perennial ryegrass, tall fescue, tall wheat grass, white clover, Persian clover	Field, shadehouse, glasshouse, growth chambers. Irrigation. Pathology and tissue culture. Access to DNA and molecular marker technology. Cold storage.	M Anderson	30/6/98
Koala Blooms	Monbulk, VIC	Bracteantha	Outdoor, irrigation	M Lunghusen	30/6/98
Redlands Nursery	Redland Bay, QLD	Aglaonema	Outdoor, shadehouse, glasshouse and indoor facilities	K Bunker	30/6/98
Protected Plant Promotions	Macquarie Fields , NSW	New Guinea Impatiens including Impatiens hawkeri and its hybrids	Glasshouse	I Paananen	30/9/98
University of Queensland, Gatton College	Lawes, QLD	Some tropical pastures	Field, irrigation, glasshouse, small phytotron, plant nursery & propagation, tissue culture, seed and chemical lab, cool storage	To be advised	30/9/98
Jan and Peter Iredell	Moggill, QLD	Bougainvillea	Outdoor, shadehouse	J Iredell	30/9/98
Protected Plant Promotions	Macquarie Fields, NSW	Verbena	Glasshouse	I Paananen	31/12/98
Avondale Nurseries Ltd	Glenorie, NSW	Agapanthus	Greenhouse, tissue culture with commercial partnership	I Paananen	31/12/98
Paradise Plants	Kulnura, NSW	Camellia, Lavandula, Osmanthus, Ceratopetalum	Field, glasshouse, shadehouse, irrigation, tissue culture lab	J Robb	31/12/98
Prescott Roses	Berwick, VIC	Rosa	Field, controlled environment greenhouses	C Prescott	31/12/98
F & I Baguley Flower and Plant Growers	Clayton South, VIC	Euphorbia	Controlled glasshouses, quarantine facilities, tissue culture	G Guy	31/3/99
Paradise Plants	Kulnura, NSW	Limonium, Raphiolepis, Eriostemon, Lonicera Jasminum	Field, glasshouse, shadehouse, irrigation, tissue culture lab	J Robb	30/6/00
Ramm Pty Ltd	Macquarie Fields, NSW	Angelonia	Glasshouse	I Paananen	30/6/00
Carol's Propagation	Alexandra Hills, QLD	Cuphea, Anthurium	Field beds, wide range of comparative varieties	C Milne D Singh	30/6/00
Queensland Department of Primary Industries, Redlands Research Station	Cleveland, QLD	<i>Cynodon, Zoysia</i> and other selected warm season- season turf and amenity species	Field, glasshouse, irrigation, tissue culture lab	M Roche	30/9/00

Luff Partnership	Kulnura, NSW	Bracteantha	Field beds, irrigation, shade house, propagation house, cool rooms,	I Dawson	31/12/00
Ramm Pty Ltd	Macquarie Fields, NSW	Petunia, Calibrachoa	Glasshouse	I Paananen J Oates	31/12/00
NSW Agriculture	Temora	Triticum, Hordeum, Avena	Field, irrigation, glasshouse, climate controlled areas	P Breust	31/3/01
Bywong Nursery	Bungendore NSW	Leptospermum	Field, shadehouse, greenhouse	P Ollerenshaw	31/3/01
S J Saperstein	Mullumbimby NSW	Rhododendron (vireya types)	Field and propagation facilities	S Saperstein	31/12/01
Redlands Nursery	Redland Bay, QLD	Osteospermum, Rhododendron	Outdoor, shadehouse, glasshouse and indoor facilities	K Bunker	31/3/02
Ramm Pty Ltd	Macquarie Fields, NSW	Euphorbia	Glasshouse	I Paananen	31/3/02
Oasis Horticulture Pty Ltd	Springwood,	Impatiens, Euphorbia	AQIS accredited quarantine facilities; glasshouse, shadehouse, field, tissue culture	B Sidebottom A Bernuetz M Hunt N Derera T Angus	30/9/02
Carol's Propagation	Alexandra Hills, QLD	Dahlia	Field beds, wide range of comparative varieties	C Milne D Singh	31/12/03
Carol's Propagation	Brookfield, QLD	Anubias	Glasshouse specifically designed for aquatic plants	C Milne D Singh	31/3/04
Queensland Department of Primary Industries, Maroochy Research Station	Nambour, QLD	Ananas	Field, plots, pots, shadehouse, temperature controlled glasshouse and tissue culture lab	G. Sanewski	31/3/04
Abulk Pty Ltd	Clarendon, NSW	Dianella	Normal nursery facilities with access to micro propagation.	I Paananen	31/3/04
Proteaflora Nursery Pty Ltd	Monbulk, VIC	Plectranthus	Fogged propagation house, greenhouses and irrigated outdoor facilities	Paul Armitage	30/6/04
Berrimah Agricultural Research Centre	Darwin	Zingiber	Irrigated shadehouse, outdoor facilities, cool storage, high level post entry quarantine facility, tissue culture lab, pathology and entomology diagnostic services	D Marcsik	30/9/04
Ball Australia	Keysborough, VIC	Impatiens, Verbena	Controlled climate glasshouse and environment rooms, germination chamber, quarantine house, cool storage, irrigation and outdoor facilities.	M Lunghusen	30/9/04
Floreta Pty Ltd	Redland Bay QLD	Bracteantha	Purpose built, secure greenhouse, access to fog house, registered quarantine facility on site.	K Bunker	31/12/04
Boulevarde Nurseries Mildura Pty Ltd	Irymple VIC	Zantedeschia 399 of 40	Glasshouse, shade house, propagation facilities, field areas, irrigation, cool rooms, tissue culture lab, hydroponics,	K Mullins	31/12/04

			quarantine facilities		
Buchanan's	Hodgsonvale,	Prunus	Outdoor facilities	P Buchanan	31/12/04
Nursery	QLD		including a collection of		
			90 varieties of common		
			knowledge.		
Ball Australia	Keysborough,	Calibrachoa,	Controlled climate	M Lunghusen	30/9/05
	VIC	Osteospermum	glasshouse and		
			environment rooms,		
			germination chamber,		
			quarantine house, cool		
			storage, irrigation and		
			outdoor facilities.		
Queensland	Mareeba,	Mangifera	Glasshouse, shadehouse,	I Bally	30/09/05
Department of	QLD		laboratory complex		
Primary Industries,			including biotech,		
Southedge			propagation, outdoor		
Research Centre			facilities		
Blueberry Farms of	Corindi	Vaccinium	Extensive irrigated	I Paananen	15/10/07
Australia	Beach NSW		growing beds. Birds, hail		
	and optional		and frost protection. Post		
	sites		harvest facilities		
	Tumbarumba		including cool rooms.		
	NSW and		Access to tissue culture		
	Tasmania		laboratories.		
Ball Australia	Keysborough,	Kalanchoe	Controlled climate	M Lunghusen	3/6/2008
	VIC		glasshouse and		
			environment rooms,		
			germination chamber,		
			quarantine house, cool		
			storage, irrigation and		
			outdoor facilities.		

The following applications are pending:

Name	Location	Genera applied	Facilities	Name of QP
		for		
Yates Botanical Pty	Somersby and	Rosa	Tissue culture lab,	I Paananen
Ltd	Tuggerah,		glasshouse, quarantine	
	NSW		and nursery facilities	
Aussie Winners	Redland Bay,	Fuchsia	Comprehensive growing	I Paananen
Pty Ltd	QLD		facilities	
Schreurs Australia	Leppington,	Rosa	Comprehensive growing	I Paananen
Pty Ltd	NSW		facilities	

Comments (both for or against) either the continued accreditation of a CTC or applications to become a CTC are invited. Written comments are confidential and should be addressed to:

The Registrar Plant Breeder's Rights Office IP Australia PO Box 200 Woden, ACT 2606 Fax (02) 6283 7999

Closing date for comment: 31 March 2010.

APPENDIX 7 List of Classes for Variety Denomination Purposes

UPOV Variety Denomination Classes: (UPOV/INF/12/1: ANNEX I)

A Variety Denomination Should not be Used More than Once in the Same Class

For the purposes of providing guidance on the third and fourth sentences of paragraph 2 of Article 20 of the 1991 Act and of Article 13 of the 1978 Act and the 1961 Convention, variety denomination classes have been developed. A variety denomination should not be used more than once in the same class. The classes have been developed such that the botanical taxa within the same class are considered to be closely related and/or liable to mislead or to cause confusion concerning the identity of the variety.

The variety denomination classes are as follows:

(a) General Rule (one genus / one class): for genera and species not covered by the List of Classes in this Annex, a genus is considered to be a class;

(b) Exceptions to the General Rule (list of classes):

(i) classes within a genus: List of classes in this Annex: Part I;

(ii) classes encompassing more than one genus: List of classes in this Annex: Part II.

LIST OF CLASSES

Part I

Classes within a genus

	Botanical names	UPOV codes
Class 1.1	Brassica oleracea	BRASS_OLE
Class 1.2	Brassica other than Brassica oleracea	other than BRASS_OLE
Class 2.1	Beta vulgaris L. var. alba DC., Beta vulgaris L. var. altissima	BETAA_VUL_GVA; BETAA_VUL_GVS
Class 2.2	Beta vulgaris ssp. vulgaris var. conditiva Alef. (syn.: B. vulgaris L. var. rubra L.), B. vulgaris L. var. cicla L., B. vulgaris L. ssp. vulgaris var. vulgaris	BETAA_VUL_GVC; BETAA_VUL_GVF
Class 2.3	Beta other than classes 2.1 and 2.2.	other than classes 2.1 and 2.2
Class 3.1	Cucumis sativus	CUCUM_SAT
Class 3.2	Cucumis melo	CUCUM_MEL
Class 3.3	Cucumis other than classes 3.1 and 3.2	other than classes 3.1 and 3.2
Class 4.1	Solanum tuberosum L.	SOLAN_TUB
Class 4.2	Solanum other than class 4.1	other than class 4.1

LIST OF CLASSES (Continuation)

<u>Part II</u>

Classes encompassing more than one genus

	Botanical names	UPOV codes
Class 201	Secale, Triticale, Triticum	SECAL; TRITL; TRITI
Class 202	Panicum, Setaria	PANIC; SETAR
Class 203 [*]	Agrostis, Dactylis, Festuca, Festulolium, Lolium, Phalaris, Phleum and Poa	AGROS; DCTLS; FESTU; FESTL; LOLIU; PHALR; PHLEU; POAAA
Class 204 [*]	Lotus, Medicago, Ornithopus, Onobrychis, Trifolium	LOTUS; MEDIC; ORNTP; ONOBR; TRFOL
Class 205	Cichorium, Lactuca	CICHO; LACTU
Class 206	Petunia and Calibrachoa	PETUN; CALIB
Class 207	Chrysanthemum and Ajania	CHRYS; AJANI
Class 208	(Statice) Goniolimon, Limonium, Psylliostachys	GONIO; LIMON; PSYLL_
Class 209	(Waxflower) Chamelaucium, Verticordia	CHMLC; VERTI; VECHM
Class 210	Jamesbrittania and Sutera	JAMES; SUTER
Class 210	Edible Mushrooms Agaricus bisporus	AGARI_BIS
	Agaricus blazeiAgrocybe cylindraceaAuricularia auricuraAuricularia polytricha (Mont.) Sscc.Dictyophora indusiata (Ventenat:Persoon) FischerFlammulina velutipesGanoderma lucidum (Leyss:Fries) KarstenGrifola frondosaHericium erinaceumHypsizigus marmoreusHypsizigus ulmariusLentinula edodesLepista nuda (Bulliard:Fries) CookeLepista sordida (Schumacher:Fries) SingerLyophyllum decastesLyophyllum shimeji (Kawamura) HongoMeripilus giganteus (Persoon:Fries) KartenMycoleptodonoides aitchisonii (Berkeley) Maas GeesteranusNaematoloma sublateritiumPanellus serotinusPholiota adiposaPholiota namekoPleurotus cornucopiae var.citrinooileatusPleurotus cystidiosusPleurotus cystidiosusPleurotus sotreatusPleurotus pulmonariusPolyporus tuberaster (Jacquin ex Persoon) FriesSparassis crispa (Wulfen) Fries	AGARI_BLA AGROC_CYL AURIC_AUR AURIC_POL DICTP_IND FLAMM_VEL GANOD_LUC GRIFO_FRO HERIC_ERI HYPSI_MAR HYPSI_ULM LENTI_ELO LEPIS_NUD LEPIS_SOR LYOPH_DEC LYOPH_SHI MERIP_GIG MYCOL_AIT NAEMA_SUB PANEL_SER PHLIO_ADI PHLIO_NAM PLEUR_COR PLEUR_CYS PLEUR_CYS PLEUR_ERY PLEUR_PUL POLYO_TUB SPARA_CRI

Classes 203 and 204 are not solely established on the basis of closely related species.

APPENDIX 8

REGISTER OF PLANT VARIETIES

Register of Plant Varieties contains the legal description of the varieties granted Plant Breeder's Rights. A person may inspect the Register at any reasonable time. Following are the contact details for Registers (1988-2000) kept in each state and territories*

South Australia

Ms Lisa Halskov AQIS 8 Butler Street PORT ADELAIDE SA 5000 Phone 08 8305 9706

New South Wales

Mr. Alex Jabs General Services AQIS 2 Hayes Road ROSEBERY NSW 2018 Phone 02 9364 7293

Victoria and Tasmania

Mr. Colin Hall AQIS Building D, 2nd Floor World Trade Centre Flinders Street MELBOURNE VIC 3005 Phone 03 9246 6810

Queensland

Mr. Ian Haseler AQIS 2nd Floor 433 Boundary Street SPRING HILL QLD 4000 Phone 07 3246 8755

Australian Capital Territory, Northern Territory and Western Australia

ACT and NT Registers are kept in the Library of PBR Office in Canberra Phone (02) 6283 2999

* In accordance with an amendment to section 61 of Plant Breeder's Rights Act, from 2002 the Register of Plant Varieties will be available from the Library of PBR Office in Canberra. The Register is also electronically available from the PBR website at http://pbr.ipaustralia.plantbreeders.gov.au/



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