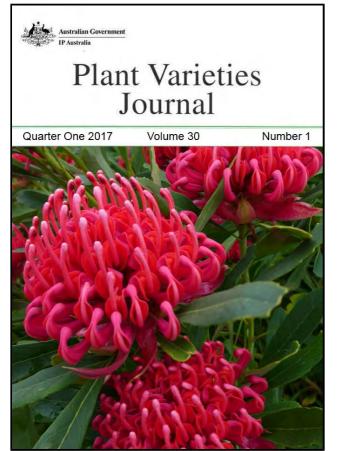
**Plant Breeders Rights** 



# Australian Government

Plant Varieties Journal - Opitimised for Screen Viewing



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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. 30 Issue 1) are listed below:

- Interactive Variety Description System (IVDS)
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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>Com Law 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 government of Kenya deposited its instrument of accession to the 1991 Act of the UPOV Convention on April 11, 2016. Kenya, which is already one of the seventy-four members of UPOV, is the fifty-sixth member to become bound by the 1991 Act of the UPOV Convention.

The purpose of UPOV is to provide and promote an effective system of plant variety protection, with the aim of encouraging the development of new varieties of plants, for the benefit of society.

The members of UPOV are:

African Intellectual Property Organization (AIPO), Albania, Argentina, Australia, Austria, Azerbaijan, Belarus, Belgium, Bolivia (Plurinational State of), Brazil, Bulgaria, Canada, Chile, China, Colombia, Costa Rica, Croatia, Czech Republic, Denmark, Dominican Republic, Ecuador, Estonia, European Union, Finland, France, Georgia, Germany, Hungary, Iceland, Ireland, Israel, Italy, Japan, Jordan, Kenya, Kyrgyzstan, Latvia, Lithuania, Mexico, Montenegro, Morocco, Netherlands, New Zealand, Nicaragua, Norway, Oman, Panama, Paraguay, Peru, Poland, Portugal, Republic of Korea, Republic of Moldova, Romania, Russian Federation, Serbia, Singapore, Slovakia, Slovenia, South Africa, Spain, Sweden, Switzerland, the former Yugoslav Republic of Macedonia, Trinidad and Tobago, Tunisia, Turkey, Ukraine, United Kingdom, United Republic of Tanzania (as of November 22, 2015), United States of America, Uruguay, Uzbekistan and Viet Nam.

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 <a href="http://www.upov.int/en/publications/tg-rom/index.html">http://www.upov.int/en/publications/tg-rom/index.html</a>

## **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 <u>Plant Breeder's Rights Act 1994</u> (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).

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.

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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.

#### 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.

## **Extension of Plant Breeder's Rights to Norfolk Island**

The *Plant Breeder's Rights Act 1994* (PBR Act) is proposed to be extended to Norfolk Island from 1 July 2017. This is in line with the Australian Government's commitment to implement comprehensive reform on Norfolk Island, to provide Australian citizens with the same rights and responsibilities as on the mainland. The change will also align with the three other intellectual property systems, patents, trade marks and designs, which already apply in Norfolk Island.

To help ensure a seamless extension of the PBR Act to Norfolk Island, <u>IP Australia is seeking</u> <u>public feedback</u> on the two proposed transitional arrangements set out below:

- 1) It would not be considered infringement of a PBR, if:
  - a person (including a corporation);
  - uses (or takes definitive steps to use) a plant variety;
  - only on Norfolk Island;
  - in the 12 months before 1 July 2017; and
  - the plant variety is protected under the PBR Act in Australia before 1 July 2017.

This arrangement is to ensure that a person using a plant variety on Norfolk Island in the 12 months before 1 July 2017, in line with the previous legislative arrangements, can continue to do so without being disadvantaged.

For example, in December 2016 a person on Norfolk Island was legally using a plant variety. The plant variety is currently protected in Australia but not on Norfolk Island. Under this proposed arrangement, that person can continue to use the variety on Norfolk Island after 1 July 2017 without infringing the protected PBR.

- 2) A PBR application lodged after 1 July 2017 would not be granted if:
  - the new variety has been sold on Norfolk Island;
  - before 1 July 2017; and
  - for more than 12 months before lodging the PBR application.

This transitional arrangement is intended to bring prior sales of plant varieties on Norfolk Island into line with the rest of Australia under the PBR Act, where currently an application for a new plant variety will not be granted a PBR if:

- o it has been sold in Australia; and
- it was sold for more than 12 months before lodging an application.

For example, a breeder on Norfolk Island breeds a new plant variety and starts selling the new variety between 2012 and 2014. The breeder stops selling the new variety in 2014. In February 2017, the breeder applies for a PBR to protect the new variety of plant. The application is not granted because of the previous sale on Norfolk Island.

#### **Submissions**

Submissions on the two proposed transitional arrangements are due by **9 December 2016** and should be emailed to <u>consultation@ipaustralia.gov.au</u>.

## **More Information**

If you would like more information on this consultation please contact Lisa Bailey on (02) 6222 3695 or via <u>lisa.bailey@ipaustralia.gov.au</u>.

You can find out more information about PBR on <u>IP Australia's</u> website.

You can find out more information about the Australian Government's Norfolk Island reform agenda on the <u>Department of Infrastructure and Regional Development's</u> website.

## New Look Electronic correspondence for Plant Breeder's Rights

In line with Patents and Trade Marks and Designs, IP Australia has implemented its electronic outbound correspondence facility for Plant Breeder's Rights (PBR) on the 1<sup>st</sup> of February 2017.

This implementation also includes the release of the new look PBR correspondence to enhance user experience and provide clear, succinct information to our customers.

#### **Incoming changes:**

PBR customers are now able to receive all PBR correspondence, including the Certificate of Grant for Plant Breeder's Rights directly to their eServices portfolio via our electronic outbound correspondence facility.

IP Australia is now updating the user accounts for all new correspondence received via <u>eServices</u> and the sender will be responded to electronically. Customers who wish to opt in to the service prior to their next submission being lodged can do so by providing their eServices username via a written request using the <u>online form</u>.

#### More information:

Some sample correspondence can be found <u>here</u> on our website.

Customer feedback and enquiries can be lodged using our online form.



Australian Government

IPAustralia

Discovery House, PhillipACT2606 POBox200,WodenACT2606 Australia Phone: 1300651010 Website: www.ipaustralia.gov.au

#### **Official Notice**

On 14 November 2016, the Director General of IP Australia declared, in accordance with the relevant intellectual property rights legislation, those days when the Canberra office will not be open for business. A copy of the declaration is attached.

The close-down provisions in the Plant Breeder's Rights Act 1994, Designs Act 2003, Patents Act 1990, Trade Marks Act 1995 and Olympic Insignia Protection Act 1987 each state when the Designs Office, the Patent Office, the PBR Office and the Trade Marks Office are not open for business.<sup>1</sup>

During the period **<u>1January 2017 - 1January 2018</u>** the Canberra office will not be open for business on all Saturdays and Sundays in this period and the following dates.

Monday, 2 January 2017 Additional holiday for Sunday 1 January 2017 (New Year's Day)

Thursday, 26 January 2017	Australia Day
Monday, 13 March 2017	Canberra Day
Friday, 14 April 2017	Good Friday
Monday, 17 April 2017	Easter Monday
Tuesday, 25 April 2017	ANZAC Day
Monday, 12 June 2017	Queen's Birthday Holiday
Monday, 25 September 2017	Family & Community Day
Monday, 2 October 2017	Labour Day
Monday, 25 December 2017 to	
Monday, 1 January 2018	Christmas Close Down

<sup>&</sup>lt;sup>1</sup>Please refer to the following provisions in the relevant intellectual property legislation to determine the effect of the close-down period: *Plant Breeder's Rights Act 1994*-Section 76A, *Designs Act 2003*-Section 136A, *Patents Act 1990*-Section 222A, *Trade Marks Act 1995*-Section 223A and Olympia Insignia Protection Act 1987-Section 14A.

Declaration of the days in the period 1<u>January 2017 to 1January 2018</u> when the Designs Office, the Patent Office, the PBR Office and the Trade Marks Office are taken not to be open for business

AUTHORITY	Director General of IP Australia
REFERENCES	Section 136A of the <i>Designs Act 2003</i> , Sectiou 14A of the <i>Olympic Insignia Protection Act 1987</i> , Section 222A of the <i>Patent. Act 1990</i> , Section 76A of the <i>Plant Breeder's Rights Act 1994</i> and Section 223A of the <i>Trade Marks Act 1995</i>

Part 1 Days when the Designs Office, the Patent Office, the PBR Office and the Trade Marks Office-all located in the Australian Capital Territory-are taken not to be open for business

All Saturdays and Sundays in the period

Monday, 2 January 2017 2017 (New Year's Day)	Additional holiday for Sunday 1 January
Thursday, 26 January 2017	Australia Day
Monday, 13 March 2017	Canberra Day
Friday, 14 April 2017	Good Friday
Monday, 17 April 2017	Easter Monday
Tuesday, 25 April 2017	ANZAC Day
Monday, 12 June 2017	Queen's Birthday Holiday
Monday, 25 September 2017	Family & Community Day
Monday, 2 October 2017	Labour Day
Monday, 25 December 2017 to	
Monday, 1January 2018	Christmas Close Down

## Director General of IP Australia

Declaration of the days in the period 1 January 2017 to 1 January 2018 when the Designs Office, the Patent Office, the PBR Office and the Trade Marks Office are taken not to be open for business

With effect from 1 January 2017, section 136A of the *Designs Act 2003*, section 14A of the *Olympic Insignia Protection Act 1987*, section 222A of the *Patents Act 1990*, section 76A of the *Plant Breeder's Rights Act 1994* and section 223A of the *Trade Marks Act 19.95* provide for the effect of the Designs Office, the Patent Office, the PBR Office and the Trade Marks Office ('the Offices') not being open for business.

The Director General of IP Australia ('Director General') is the person prescribed under paragraph 2(b) of each of those sections. This means that the Director General can declare in writing a day or days on which the Offices are taken not to be open for business for the purposes of those sections. Paragraph (4) (a) of each of those sections provides that such a declaration may be made before, on or after the day on which the Offices are taken to be not open for business.

I, Patricia Margaret Kelly, as the person currently employed as the Director General of IP Australia, declare the days in the period 1 January 2017 to 1 January 2018, when the Offices are taken not to be open for business for the purpose of the sections mentioned above, as specified in the attached Schedule, Part 1.

Director General of IP Australia November 2016



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. 30 Issue 1) are listed below:

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

## ACCEPTANCE

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

Hydrangea macrophylla

HYDRANGEA

## 'SCHROLLA02'

Application No: 2016/348 Accepted: 03 Jan 2017 Applicant: Schroll Management Aps. Agent: Ramm Botanicals Pty Ltd, Kangy Angy, NSW.

Desmanthus pernambucanus

DESMANTHUS

## 'JCU9'

Application No: 2016/362 Accepted: 03 Jan 2017 Applicant: **James Cook University**. Agent: **Agrimix Pty Ltd**, Eagle Farm, QLD.

Hydrangea macrophylla

HYDRANGEA

## 'H2002' syn Miss Saori

Application No: 2016/345 Accepted: 03 Jan 2017 Applicant: **Ryoji Irie**. Agent: **Sprint Horticulture Pty Ltd**, Peats Ridge, NSW.

Mangifera indica

MANGO

## 'AGAM'

Application No: 2015/127 Accepted: 05 Jan 2017 Applicant: **The State of Israel Ministry of Agriculture & Rural Development Agricultural Research Organization**. Agent: **Perfection Fresh Australia Pty Ltd**, Homebush, NSW. Stenotaphrum secundatum (Walter) Kuntze

BUFFALO GRASS, ST AUGUSTINE GRASS

## 'LMZ-020'

Application No: 2016/364 Accepted: 09 Jan 2017 Applicant: **GeneGro Pty Ltd**, Alexandra Hills, QLD.

Festuca glauca

## **'Casblue' syn Beyond Blue**

Application No: 2016/351 Accepted: 09 Jan 2017 Applicant: **Annemarie Blom**. Agent: **Sprint Horticulture Pty Ltd**, Peats Ridge, NSW.

Anemone x hybrida

## 'PKAN'

Application No: 2016/350 Accepted: 09 Jan 2017 Applicant: **Katsunori Kaneko**. Agent: **Sprint Horticulture Pty Ltd**, Peats Ridge, NSW.

Phaseolus vulgaris

FRENCH BEAN, SNAP BEAN

## 'Aldrin'

Application No: 2016/388 Accepted: 09 Jan 2017 Applicant: **HM.CLAUSE, Inc.**. Agent: **Shelston IP Pty Ltd**, Sydney, NSW.

Agapanthus hybrid

AGAPANTHUS

## 'AMBIC001'

Application No: 2016/349 Accepted: 09 Jan 2017 Applicant: **Charles Andrew de Wet**. Agent: **Sprint Horticulture**, Peats Ridge, NSW. Mangifera indica

MANGO

## 'NOA'

Application No: 2015/124 Accepted: 09 Jan 2017 Applicant: **The State of Israel Ministry of Agriculture & Rural Development Agricultural Research Organization**. Agent: **Perfection Fresh Australia Pty Ltd**, Homebush, NSW.

Solanum tuberosum

POTATO

#### 'Performer'

Application No: 2016/289 Accepted: 12 Jan 2017 Applicant: **Kweek- en Researchbedrijf Agrico B.V.**. Agent: **Agrico Australia**, Sydney, NSW.

Vitis vinifera

GRAPE VINE

#### 'Mystique'

Application No: 2016/312 Accepted: 13 Jan 2017 Applicant: **Commonwealth Scientific and Industrial Research Organisation**, Clayton South, VIC.

Lactuca sativa

LETTUCE

#### '41-514 RZ'

Application No: 2016/340 Accepted: 16 Jan 2017 Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel B.V.** Agent: **Rijk Zwaan Australia Pty Ltd**, Daylesford, VIC.

Acer palmatum

#### CUT LEAF GREEN JAPANESE MAPLE

#### 'Globe'

Application No: 2016/339 Accepted: 16 Jan 2017 Applicant: **Colin James**. Agent: **J.F.T. Nurseries P/L**, Monbulk, VIC. Cercis siliquastrum

JUDAS TREE

#### 'Pam' syn Showgirl

Application No: 2016/337 Accepted: 16 Jan 2017 Applicant: **Colin James**. Agent: **J.F.T. Nurseries P/L**, Monbulk, VIC.

Prunus armeniaca x salicina

INTERSPECIFIC APRICOT

#### 'Bellasun'

Application No: 2016/354 Accepted: 16 Jan 2017 Applicant: **Zaiger's Inc. Genetics**. Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus salicina x Prunus avium

PLUM X CHERRY INTERSPECIFIC HYBRID

## 'Flavor Blast'

Application No: 2016/356 Accepted: 16 Jan 2017 Applicant: **Zaiger's Inc. Genetics**. Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Fragaria x ananassa

STRAWBERRY

#### 'Marionnet 99'

Application No: 2016/380 Accepted: 16 Jan 2017 Applicant: **SCEA Marionnet**. Agent: **Nerrigundah Berries Pty Ltd**, Hoddles Creek, VIC.

Triticum aestivum

WHEAT

#### 'LongReach Kittyhawk' syn LRPB Kittyhawk

Application No: 2016/341 Accepted: 16 Jan 2017 Applicant: LongReach Plant Breeders Management Pty. Ltd.. Agent: Shafiya Hussein, Lonsdale, SA. Cicer arietinum

CHICKPEA

#### 'PBA Seamer'

Application No: 2016/197 Accepted: 17 Jan 2017 Applicant: **Department of Primary Industries for and on behalf of the State of New South Wales**, Orange, NSW.

Desmanthus virgatus

DESMANTHUS

#### 'JCU8'

Application No: 2016/361 Accepted: 19 Jan 2017 Applicant: **James Cook University**. Agent: **Agrimix Pty Ltd**, Eagle Farm, QLD.

Pennisetum clandestinum

KIKUYU GRASS

## 'KH-946-f2'

Application No: 2017/001 Accepted: 19 Jan 2017 Applicant: **Hatton Turf Research Pty Ltd**, Theresa Park, NSW.

Erysimum hybrid

WALLFLOWER

## 'Inerywipas'

Application No: 2015/188 Accepted: 20 Jan 2017 Applicant: **Innovaplant Zierpflanzen GmbH & Co KG**. Agent: **Haars Nursery Pty Ltd**, Somerville, VIC.

Arctotis acaulis

#### 'On the Red'

Application No: 2016/175 Accepted: 20 Jan 2017 Applicant: **New Plant Nursery**. Agent: **Australian Horticultural Services Pty Ltd**, Wonga Park, VIC. Malus domestica Mill.

APPLE

#### 'Gemini'

Application No: 2016/347 Accepted: 20 Jan 2017 Applicant: C.I.V. Consorzio Italiano Vivaisti-Societa Consortile a R.L.. Agent: Graham's Factree Pty Ltd, Hoddles Creek, VIC.

Erysimum hybrid

WALLFLOWER

#### 'Inerywilig'

Application No: 2015/185 Accepted: 20 Jan 2017 Applicant: **Innovaplant Zierpflanzen GmbH & Co KG**. Agent: **Haars Nursery Pty Ltd**, Somerville, VIC.

Agapanthus praecox ssp orientalis

AFRICAN LILY, LILY OF THE NILE, AGAPANTHUS

#### 'Baby Periwinkle'

Application No: 2016/294 Accepted: 20 Jan 2017 Applicant: Alexander Salmon, Bernadette Thomas. Agent: Plants Management Australia Pty Ltd, Dodges Ferry, TAS.

Malus domestica

APPLE

'New York 1'
Application No: 2017/002 Accepted: 20 Jan 2017
Applicant: Cornell University.
Agent: Australian Nurserymen's Fruit Improvement Company (ANFIC) Ltd, Kallangur, QLD.

Malus domestica

'New York 2'
Application No: 2017/003 Accepted: 20 Jan 2017
Applicant: Cornell University.
Agent: Australian Nurserymen's Fruit Improvement Company (ANFIC) Ltd, Kallangur, QLD.

Hydrangea macrophylla

HYDRANGEA

#### 'Magical Rubyred'

Application No: 2016/316 Accepted: 20 Jan 2017 Applicant: Kolster Holdings B.V.. Agent: Plants Management Australia Pty Ltd, Dodges Ferry, TAS.

Fragaria x ananassa

STRAWBERRY

#### 'DrisStrawFortyThree'

Application No: 2017/005 Accepted: 31 Jan 2017 Applicant: **Driscoll's, Inc.**. Agent: **AJ Park**, Sydney, NSW.

Cynodon dactylon (L.) Pers. X transvaalensis

#### HYBRID GREEN COUCH GRASS, HYBRID BERMUDA GRASS

#### 'DN-042'

Application No: 2016/375 Accepted: 06 Feb 2017 Applicant: **GeneGro Pty Ltd**, Alexandra Hills, QLD.

Vitis vinifera

GRAPE VINE

#### 'Valley Pearl'

Application No: 2016/154 Accepted: 06 Feb 2017 Applicant: **The United States of America, as represented by the Secretary of Agriculture**. Agent: **Spruson & Ferguson Patent & Trade Mark Attorneys**, Sydney, NSW.

Rubus idaeus

RASPBERRY

#### 'DrisRaspTen'

Application No: 2016/286 Accepted: 06 Feb 2017 Applicant: **Driscoll's, Inc.**. Agent: **AJ Park**, Sydney, NSW. Triticum turgidum var. durum

DURUM WHEAT

## 'DBA Dhararoi'

Application No: 2016/378 Accepted: 07 Feb 2017 Applicant: **The Department of Primary Industries, an office of DTIRIS for and on behalf of the state of NSW, Grains Research and Development Corporation**, Orange, NSW.

Triticum turgidum var. durum

DURUM WHEAT

## 'DBA Bindaroi'

Application No: 2016/377 Accepted: 07 Feb 2017 Applicant: **The Department of Primary Industries for and on behalf of the State of NSW, Grains Research and Development Corporation**, Orange, NSW.

Agapanthus orientalis

AGAPANTHUS, AFRICAN LILY

## **'PMB012'**

Application No: 2016/313 Accepted: 09 Feb 2017 Applicant: **Pine Mountain Botanics Pty Ltd**, Brassall, QLD.

Fragaria x ananassa

STRAWBERRY

#### 'DrisStrawFortyFour'

Application No: 2017/006 Accepted: 09 Feb 2017 Applicant: **Driscoll's, Inc.**. Agent: **AJ Park**, Sydney, NSW.

Citrus reticulata

MANDARIN

#### **'LS02C063'**

Application No: 2017/021 Accepted: 13 Feb 2017 Applicant: **State of Queensland**, Brisbane, QLD.

#### Citrus reticulata

#### MANDARIN

## **'02C063'**

Application No: 2017/020 Accepted: 13 Feb 2017 Applicant: **State of Queensland**, Brisbane, QLD.

Citrus reticulata

MANDARIN

## **'01C011'**

Application No: 2017/019 Accepted: 13 Feb 2017 Applicant: **State of Queensland**, Brisbane, QLD.

Citrus reticulata

MANDARIN

## 'LS00C018'

Application No: 2017/017 Accepted: 13 Feb 2017 Applicant: **State of Queensland**, Brisbane, QLD.

Citrus reticulata

MANDARIN

## '00C018' syn 02C101

Application No: 2017/016 Accepted: 13 Feb 2017 Applicant: **State of Queensland**, Brisbane, QLD.

Citrus reticulata

MANDARIN

## **'LS01C011'**

Application No: 2017/018 Accepted: 13 Feb 2017 Applicant: **State of Queensland**, Brisbane, QLD. Malus domestica Borkh.

APPLE

## 'SMERALDA'

Application No: 2016/379 Accepted: 14 Feb 2017 Applicant: C.I.V. Consorzio Italiano Vivaisti - Societa consortile a.r.l.. Agent: AJ Park, Sydney, NSW.

Malus domestica Mill.

APPLE

## 'Gaia'

Application No: 2017/004 Accepted: 14 Feb 2017 Applicant: **C.I.V. Consorzio Italiano Vivaisti-Societa Consortile a R.L.** Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Alyogyne huegelii

## 'NinbellaPurple'

Application No: 2016/376 Accepted: 15 Feb 2017 Applicant: **Native Plant Wholesalers Pty Ltd**. Agent: **Plants Management Australia Pty Ltd**, Dodges Ferry, TAS.

Lactuca sativa L.

LETTUCE

## 'MENFUS'

Application No: 2017/023 Accepted: 20 Feb 2017 Applicant: **Nunhems B.V.**. Agent: **Shelston IP**, Sydney, NSW.

Lactuca sativa L.

LETTUCE

## 'LUNGAVILLA'

Application No: 2017/008 Accepted: 20 Feb 2017 Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel B.V.**. Agent: **Rijk Zwaan Australia Pty Ltd**, Daylesford, VIC. Cucumis sativus

#### CUCUMBER, GHERKIN

#### 'Eqclusive'

Application No: 2016/224 Accepted: 21 Feb 2017 Applicant: **Nunhems B.V.**. Agent: **Shelston IP Pty Ltd**, Sydney, NSW.

Lachenalia jacq. F. ex Murray

## **'RAINBOW BELLS'**

Application No: 2016/330 Accepted: 21 Feb 2017 Applicant: **Agricultural Research Council**. Agent: **Spruson & Ferguson**, Sydney, NSW.

Lachenalia jacq. f. ex Murray

## **'RADIENT'**

Application No: 2016/328 Accepted: 21 Feb 2017 Applicant: **Agricultural Research Council**. Agent: **Spruson & Ferguson**, Sydney, NSW.

Prunus dulcis (Mill.) D.A. Webb

#### ALMOND

#### 'Vela'

Application No: 2016/346 Accepted: 21 Feb 2017 Applicant: **The University of Adelaide, Horticulture Innovation Australia Ltd**. Agent: **The University of Adelaide Enterprise**, The University Of Adelaide, SA.

Salvia splendens x hybrid

SAGE

## 'Insalgopur'

Application No: 2015/236 Accepted: 21 Feb 2017 Applicant: **Innovaplant GmbH & Co KG**. Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD. Lachenalia jacq. F. ex Murray

## 'JOSEPHINE'

Application No: 2016/329 Accepted: 21 Feb 2017 Applicant: **Agricultural Research Council**. Agent: **Spruson & Ferguson**, Sydney, NSW.

Lachenalia jacq. f. ex Murray

## 'AQUA LADY'

Application No: 2016/331 Accepted: 21 Feb 2017 Applicant: **Agricultural Research Council**. Agent: **Spruson & Ferguson**, Sydney, NSW.

Pittosporum tenuifolium

PITTOSPORUM, KOHUHU, TAWHIWHI

## 'Pom Pom'

Application No: 2015/071 Accepted: 21 Feb 2017 Applicant: **Hermitage Nursery Pty Ltd**, Tuerong, VIC.

Lachenalia jacq. f. ex Murray

#### 'CHERISE'

Application No: 2016/333 Accepted: 21 Feb 2017 Applicant: **Agricultural Research Council**. Agent: **Spruson & Ferguson**, Sydney, NSW.

Lachenalia jacq. f. ex Murray

#### 'RIANA'

Application No: 2016/332 Accepted: 21 Feb 2017 Applicant: **Agricultural Research Council**. Agent: **Spruson & Ferguson**, Sydney, NSW.

Murraya paniculata

ORANGE JASMINE, ORANGE JESSAMINE, SATINWOOD

#### 'Hip High'

Application No: 2016/128 Accepted: 22 Feb 2017 Applicant: **Terence Charles Keogh**, Victoria Point, QLD. Solanum tuberosum

POTATO

#### 'AB05-79-12'

Application No: 2016/273 Accepted: 22 Feb 2017 Applicant: **Agriculture Victoria Services Pty Ltd**, Attwood, VIC.

Solanum tuberosum

POTATO

#### 'AB07-01-03'

Application No: 2016/274 Accepted: 22 Feb 2017 Applicant: **Agriculture Victoria Services Pty Ltd, Abel Agrico International**, Attwood, VIC.

Salvia splendens x hybrid

SAGE

#### 'Insalgosca'

Application No: 2015/237 Accepted: 22 Feb 2017 Applicant: **Innovaplant GmbH & Co KG**. Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD.

Plectranthus hilliardiae x P. saccatus

SPURFLOWER

#### 'P090502'

Application No: 2016/037 Accepted: 27 Feb 2017 Applicant: **Dr G. J. Brits**. Agent: **Sprint Horticulture Pty Ltd**, Erina, NSW.

Plectranthus hilliardiae x Plectranthus saccatus

SPURFLOWER

#### 'P030507B'

Application No: 2016/040 Accepted: 27 Feb 2017 Applicant: **Dr G. J. Brits**. Agent: **Sprint Horticulture Pty Ltd**, Erina, NSW. Plectranthus hilliardiae x P. saccatus

#### SPURFLOWER

#### 'P050408'

Application No: 2016/038 Accepted: 27 Feb 2017 Applicant: **Dr G. J. Brits**. Agent: **Sprint Horticulture Pty Ltd**, Erina, NSW.

Plectranthus hilliardiae x P. saccatus

SPURFLOWER

#### 'P040511C'

Application No: 2016/039 Accepted: 27 Feb 2017 Applicant: **Dr G. J. Brits**. Agent: **Sprint Horticulture Pty Ltd**, Erina, NSW.

Petunia x hybrida

PETUNIA

#### 'Keisurfhopises' syn Pink Ribbon

Application No: 2014/040 Accepted: 03 Mar 2017 Applicant: **Kesei Rose Nurseries Incorporated**. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

Malus domestica

APPLE

#### 'Red Granny Smith'

Application No: 2016/258 Accepted: 09 Mar 2017 Applicant: **Page Family Nurseries Pty Lty**. Agent: **Gary Langford**, Grove, TAS.

Citrus reticulata

MANDARIN

#### 'th01-queen'

Application No: 2015/129 Accepted: 09 Mar 2017 Applicant: **Angel Teresa Hermanos S.A.** Agent: **Nu Leaf I.P. Pty Ltd**, Mildura, VIC. Citrus sinensis

SWEET ORANGE, NAVEL ORANGE

#### 'Rusty'

Application No: 2017/024 Accepted: 14 Mar 2017 Applicant: **Russell Anderson**, Boundary Bend, VIC.

Actinidia chinensis

#### 'Dong Hong'

Application No: 2017/014 Accepted: 14 Mar 2017 Applicant: **Wuhan Botanical Garden, Chinese Academy of Sciences**. Agent: **Griffith Hack**, Melbourne, VIC.

Citrus reticulata

MANDARIN

#### 'RubyGS'

Application No: 2016/389 Accepted: 14 Mar 2017 Applicant: **Mildura Fruit Company**, Mildura, VIC.

Dianthus plumarius

COTTAGE PINK

#### 'Angel of Peace'

Application No: 2012/210 Accepted: 16 Mar 2017 Applicant: **KRW Hammett**. Agent: **Touch of Class Plants P/L**, Tynong, VIC.

Solanum tuberosum

POTATO

#### 'Dirosso'

Application No: 2016/282 Accepted: 16 Mar 2017 Applicant: **STET Holland B.V.**. Agent: **Harvest Moon, Forth Farm Produce Pty. Ltd**, Forth, TAS. Chamelaucium hybrid

WAXFLOWER

#### 'Ruby's Delight' syn Ruby's Surprise

Application No: 2016/235 Accepted: 17 Mar 2017 Applicant: **Goldsash Corporation Pty Ltd**, West Swan, WA.

Prunus persica

PEACH

#### 'Flatop'

Application No: 2017/010 Accepted: 17 Mar 2017 Applicant: **Agro Selections Fruits S.A.S.** Agent: **Wynnes Patent and Trademark Attorneys**, Bulimba, QLD.

Litchi chinensis

#### 'Tainung No. 5' syn Ruby

Application No: 2016/382 Accepted: 20 Mar 2017 Applicant: **Taiwan Agricultural Research Institute**. Agent: **Cullens Pty Ltd**, Brisbane, QLD.

Litchi chinensis

#### **'Tainung No. 3' syn Rose Red**

Application No: 2016/383 Accepted: 20 Mar 2017 Applicant: **Taiwan Agricultural Research Institute**. Agent: **Cullens Pty Ltd**, Brisbane, QLD.

Litchi chinensis

#### 'Tainung No. 7' syn Early Big

Application No: 2016/384 Accepted: 20 Mar 2017 Applicant: **Taiwan Agricultural Research Institute**. Agent: **Cullens Pty Ltd**, Brisbane, QLD. Glycine max

SOYBEAN

#### 'Burrinjuck'

Application No: 2017/025 Accepted: 20 Mar 2017 Applicant: **CSIRO, GRDC, NSW DPI**, St Lucia, QLD.

Trifolium repens

#### WHITE CLOVER

#### 'Quartz'

Application No: 2016/080 Accepted: 20 Mar 2017 Applicant: **Grasslands Innovation Ltd.**. Agent: **Griffith Hack**, Palmerston North, NZ.

Litchi chinensis

#### 'Tainung No. 6' syn Colourful Lychee

Application No: 2016/381 Accepted: 20 Mar 2017 Applicant: **Taiwan Agricultural Research Institute**. Agent: **Cullens Pty Ltd**, Brisbane, QLD.

Prunus avium

#### SWEET CHERRY

#### 'Rocket'

Application No: 2016/327 Accepted: 20 Mar 2017 Applicant: **SMS Unlimited LLC**. Agent: **Eurofins Agroscience Services**, Shepparton, VIC.

Eucalyptus robusta

SWAMP MAHOGANY

#### 'Matong'

Application No: 2017/047 Accepted: 21 Mar 2017 Applicant: **Vic John Ciccolella**. Agent: **Fleming's Nurseries**, Monbulk, VIC. Mussaenda erythrophylla

FLAG BUSH

#### 'Capricorn Georgia'

Application No: 2015/235 Accepted: 21 Mar 2017 Applicant: **Oram's Nurseries**, Wandal, QLD.

Hordeum vulgare

#### 'Bottler'

Application No: 2017/038 Accepted: 23 Mar 2017 Applicant: Sejet Planteforaedling I/S. Agent: PGG Wrightson Seeds Australia Pty Ltd (Trading as Grainsearch), Ballarat, VIC.

Brunnera macrophylla

### 'Sea Heart'

Application No: 2016/268 Accepted: 23 Mar 2017 Applicant: **Peter Jan Willemsen**. Agent: **Plants Management Australia**, Dodges Ferry, TAS.

Brunnera macrophylla

#### 'Silver Heart'

Application No: 2016/267 Accepted: 23 Mar 2017 Applicant: **Peter Jan Willemsen**. Agent: **Plants Management Australia**, Dodges Ferry, TAS.

Citrus reticulata

MANDARIN

#### **'RHM Superior 2'**

Application No: 2016/265 Accepted: 27 Mar 2017 Applicant: **Royal Honey Pty Ltd ATF Royal Honey IP Trust**, Mundubbera, QLD.

Vaccinium corymbosum

#### 'ZF08-070'

Application No: 2017/046 Accepted: 28 Mar 2017 Applicant: **Fall Creek Farm & Nursery Inc.**. Agent: **A J Park**, Sydney, NSW. Hydrangea macrophylla

HYDRANGEA

#### 'SCHROLLA01'

Application No: 2017/037 Accepted: 29 Mar 2017 Applicant: Schroll Management Aps. Agent: Ramm Botanicals Pty Ltd, Kangy Angy, NSW.

Fragaria x ananassa

#### 'DrisStrawFifty'

Application No: 2017/059 Accepted: 29 Mar 2017 Applicant: **Driscoll's, Inc.**. Agent: **AJ Park**, Sydney, NSW.

Vaccinium corymbosum

BLUEBERRY

#### 'DrisBlueFifteen'

Application No: 2016/297 Accepted: 29 Mar 2017 Applicant: **Driscoll's, Inc.**. Agent: **AJ Park**, Sydney, NSW.

Rubus allegheniensis

#### 'DrisBlackSixteen'

Application No: 2017/058 Accepted: 29 Mar 2017 Applicant: **Driscoll's, Inc.**. Agent: **AJ Park**, Sydney, NSW.

Dactylis glomerata

COCKSFOOT

#### 'LE 12-90' syn Aurus

Application No: 2017/031 Accepted: 29 Mar 2017 Applicant: **INIA (Instituto Nacional de Investigacion Agropecuaria)**. Agent: **PGG Wrightson Seeds**, Ballarat, VIC. Magnolia grandiflora

#### SOUTHERN MAGNOLIA

#### 'MGSNCN' syn Sweet 'n' Neat

Application No: 2016/253 Accepted: 29 Mar 2017 Applicant: **Patrick McCracken**. Agent: **Coolwyn Nurseries Pty Ltd**, Monbulk, VIC.

Lolium multiflorum var. westerwoldicum

#### WESTERWOLDS RYEGRASS

#### 'Ascend'

Application No: 2015/336 Accepted: 29 Mar 2017 Applicant: **Grasslands Innovation Ltd.**. Agent: **Griffith Hack**, Palmerston North, NZ.

Solanum lycopersicum

TOMATO

#### 'PROGRESSION'

Application No: 2017/057 Accepted: 30 Mar 2017 Applicant: **Nunhems B.V.**. Agent: **Shelston IP**, Sydney, NSW.

Chrysanthemum indicum

# 'CHR130534-1'

Application No: 2017/062 Accepted: 30 Mar 2017 Applicant: **Cor Slykerman**. Agent: **Chrysco Flowers**, Skye, VIC.

Chrysanthemum indicum

#### 'CHR130888-4'

Application No: 2017/061 Accepted: 30 Mar 2017 Applicant: **Cor Slykerman**. Agent: **Chrysco Flowers**, Skye, VIC.

# Variety Descriptions

Common (Genus Species)	Variety	<u>Title Holder</u>
Agapanthus (Agapanthus orientalis)	Golden Drop	Chris Roebuck
Hairpin Banksia <u>(Banksia spinulosa)</u>	Bush Candles	Bushland Flora
White Bottlebrush (Callistemon salignus)	CS004	Bushland Flora
Jade Plant <i>(Crassula</i> ovata)	'Harbour Lights'	The Great Australian Succulent Company Pty Ltd
Small leaved Fig (Ficus obliqua)	Fig-A-Row	Agbiz Holdings Pty Ltd and Southern Advanced Plants Pty Ltd
Small leaved Fig (Ficus obliqua)	FFV1	Agbiz Holdings Pty Ltd, REH Superannuation Pty Ltd, B.E. Jackson
Strawberry (Fragaria xananassa)	Ventana	The Regents of the University of California
<u>Strawberry (Fragaria</u> <u>xananassa)</u>	Camino Real	The Regents of the University of California
<u>(Lampranthus</u> <u>hybrid)</u>	Blueberry Rumble	The Great Australian Succulent Company Pty Ltd
Limonium (Limonium perezii)	Wstar	Southern Advanced Plants Pty. Ltd.
Italian Ryegrass (Lolium multiflorum)	Knight	Grasslands Innovation Ltd.
Italian Ryegrass (Lolium multiflorum)	ASST	Grasslands Innovation Ltd.
Perennial Ryegrass (Lolium perenne)	Request	Grasslands Innovation Ltd.
Narrow-Leafed Lupin (Lupinus angustifolius)	PBA Bateman	Western Australian Agriculture Authority, Grains Research and Development Corporation
Narrow-Leafed Lupin (Lupinus angustifolius)	PBA Leeman	Western Australian Agriculture Authority, Grains Research and Development Corporation
Apple (Malus domestica)	BPN 02	William Kenneth Shields; Julie Lynette Shields

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Apple (Malus domestica)	Leprechaun	JFT Nurseries Pty Ltd
<u>Mandevilla</u> <u>(Mandevilla amabilis</u> hort. Buckland X boliviensis (Hook F.))	LANLOUISIANA	D.H.M Innovation
<u>Mandevilla</u> <u>(Mandevilla amabilis</u> hort. Buckland x boliviensis (Hook.F.))	LANSOUTHCAROLINA	D.H.M Innovation
<u>Mandevilla</u> <u>(Mandevilla amabilis</u> hort. X boliviensis (Hook F.) Woodson)	LANNORTHCAROLINA	D.H.M Innovation
<u>Mandevilla</u> <u>(Mandevilla hybrid)</u>	Manevered	NuFlora International Pty Ltd
Mango (Mangifera indica)	Shelly	The State of Israel - Ministry of Agriculture & Rural Development Agricultural Research Organisation, (A.R.O.) The Volcani Center
<u>Mango (Mangifera</u> <u>indica)</u>	NOA	The State of Israel Ministry of Agriculture & Rural Development Agricultural Research Organization
<u>Mango (Mangifera</u> <u>indica)</u>	AGAM	The State of Israel Ministry of Agriculture & Rural Development Agricultural Research Organization
Barrel Medic (Medicago truncatula)	Jester-SU	Minister for Agriculture, Food and Fisheries
<u>White Cedar <i>(Melia</i> azedarach)</u>	Caroline	Fleming's Nurseries Pty Ltd
White Cedar <i>(Melia</i> <u>azedarach)</u>	Lilac Lady	Vic John Ciccolella
<u>Oregano (Origanum</u> <u>hybrid)</u>	Bellissimo	Marcus Harvey
Phalaris (Phalaris aquatica)	Grazier	Sheldon Agri Pty Ltd
Prunus Rootstock - Interspecific Cherry (Prunus hybrid)	Piku 1	Consortium Deutscher Baumschulen GmbH
<u>Prunus Rootstock -</u> Interspecific Cherry <u>(Prunus hybrid)</u>	Gi 31817	Consortium Deutscher Baumschulen GmbH
Prunus Rootstock - Interspecific Cherry (Prunus hybrid)	Gi 14813	Consortium Deutscher Baumschulen GmbH

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<u>Nectarine (Prunus</u> persica var nucipersica)	Michaels Pride	Michael Leone Tranchita
<u>Pomegranate (Punica</u> granatum)	Mini Magic	DPW Contracting Pty Ltd
<u>European Pear (Pyrus</u> <u>communis)</u>	FM324A135	Wolfgang Muller, Baum-und Rosenschule
<u>Rose (Rosa hybrid)</u>	KORpurlig	W. Kordes' Sohne Rosenschulen GmbH & Co KG
Rose (Rosa hybrid)	KORvodacom	W. Kordes' Sohne Rosenschulen GmbH & Co KG
Rose (Rosa hybrid)	KORtutu	W. Kordes' Sohne Rosenschulen GmbH & Co KG
Rose (Rosa hybrid)	KORgeleflo	W. Kordes' Sohne Rosenschulen GmbH & Co KG
Rose (Rosa hybrid)	KORlutmag	W. Kordes' Sohne Rosenschulen GmbH & Co KG
Rose (Rosa hybrid)	IntTess01	Interplant Roses B.V.
Rose (Rosa hybrid)	IntTess04	Interplant Roses B.V.
Rose (Rosa hybrid)	Ausblanket	David Austin Roses Limited
Rose (Rosa hybrid)	Auscousin	David Austin Roses Limited
<u>Rose (Rosa hybrid)</u>	CHEWSUMSIGNS	Chris Warner
<u>Rose (Rosa hybrid)</u>	Bow01	lan Boden
Rose (Rosa hybrid)	Ausnoble	David Austin Roses Limited
Waratah (Telopea hybrid)	Essie's Gift	Brian Fitzpatrick
<u>Red Clover (Trifolium</u> <u>pratense)</u>	RLH	Grasslands Innovation Ltd.
White clover/Caucasian clover hybrid (Trifolium repens X ambiguum)	Aberlasting	Aberystwyth University (IBERS)
<u>Kanooka</u> <u>(Tristaniopsis laurina)</u>	Burgundyblush	Peter Goldup
<u>Wheat (Triticum</u> <u>aestivum)</u>	Ninja	InterGrain Pty Ltd
<u>(Triticum aestivum)</u>	Chief	InterGrain Pty Ltd
<u>Wheat (Triticum</u> <u>aestivum)</u>	Sunmax	Australian Grain Technologies Pty Ltd

# (Lampranthus hybrid)

Variety: 'Blueberry Rumble' Synonym: N/A

Application no:	2015/042
Current status:	ACCEPTED
Certificate no:	N/A
Received:	10-Mar-2015
Accepted:	14-Apr-2015
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:The Great Australian Succulent Company Pty LtdAgent:N/ATelephone:0264956555Fax:N/A



# (Triticum aestivum)

Variety:	'Chief'
Synonym:	IGW6089

Application no:	2016/206
Current status:	ACCEPTED
Certificate no:	N/A
Received:	29-Jul-2016
Accepted:	30-Aug-2016
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder:	InterGrain Pty Ltd
Agent:	N/A
Telephone:	0894198027
Fax:	0894198099



### Agapanthus (Agapanthus orientalis)

Variety: 'Golden Drop' Synonym: N/A

Application no:	2015/007
Current status:	ACCEPTED
Certificate no:	N/A
Received:	12-Jan-2015
Accepted:	19-May-2015
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:Chris RoebuckAgent:Plants Management Australia Pty. Ltd.Telephone:0362659050Fax:0362659919



# Apple (Malus domestica)

Variety:	'BPN 02'
Synonym:	N/A

Application no:	2011/181
Current status:	ACCEPTED
Certificate no:	N/A
Received:	02-Aug-2011
Accepted:	28-Feb-2012
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:William Kenneth Shields; Julie Lynette ShieldsAgent:N/ATelephone:0245671206Fax:N/A



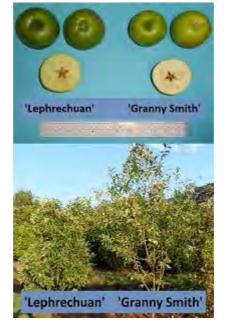
# Apple (Malus domestica)

Variety:'Leprechaun'Synonym:Weefolk Granny Smith

Application no:	2010/138
Current status:	ACCEPTED
Certificate no:	N/A
Received:	12-Jul-2010
Accepted:	06-Dec-2011
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:	JFT Nurseries Pty Ltd
Agent:	Australian Nurseryman's Fruit Improvement Company (ANFIC) Ltd
Telephone:	0734919905
Fax:	0734919929



Barrel Medic (Medicago truncatula)

Variety: 'Jester-SU' Synonym: N/A

Application no:	2016/176
Current status:	ACCEPTED
Certificate no:	N/A
Received:	05-Jul-2016
Accepted:	09-Aug-2016
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:Minister for Agriculture, Food and FisheriesAgent:N/ATelephone:0883039398Fax:N/A



# European Pear (Pyrus communis)

 Variety:
 'FM324A135'

 Synonym:
 N/A

Application no:	2010/265
Current status:	ACCEPTED
Certificate no:	N/A
Received:	22-Oct-2010
Accepted:	11-Mar-2014
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder:	Wolfgang Muller, Baum-und Rosenschule
Agent:	Crop & Nursery Services
Telephone:	0243810051
Fax:	0284691896



### Hairpin Banksia (Banksia spinulosa)

Variety: 'Bush Candles' Synonym: N/A

Application no:	2007/085
Current status:	ACCEPTED
Certificate no:	N/A
Received:	12-Mar-2007
Accepted:	30-Mar-2007
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:	Bushland Flora
Agent:	N/A
Telephone:	0397364364
Fax:	0397364716



# Italian Ryegrass (Lolium multiflorum)

Variety: 'Knight' Synonym: N/A

Application no:	2012/090
Current status:	ACCEPTED
Certificate no:	N/A
Received:	10-May-2012
Accepted:	14-Sep-2012
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:Grasslands Innovation Ltd.Agent:Griffith HackTelephone:0732217200Fax:0732211245

# Italian Ryegrass (Lolium multiflorum)

Variety: 'ASST' Synonym: N/A

Application no:	2012/092
Current status:	ACCEPTED
Certificate no:	N/A
Received:	10-May-2012
Accepted:	03-Sep-2012
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

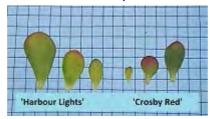
Title Holder:Grasslands Innovation Ltd.Agent:Griffith HackTelephone:0732217200Fax:0732211245

Jade Plant (Crassula ovata)	
Variety:	"Harbour Lights"
Synonym:	N/A

Application no:	2015/263
Current status:	ACCEPTED
Certificate no:	N/A
Received:	13-Oct-2015
Accepted:	16-Feb-2016
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder:	The Great Australian Succulent Company Pty Ltd
Agent:	N/A
Telephone:	N/A
Fax:	N/A



# Kanooka (Tristaniopsis laurina)

Variety: 'Burgundyblush' Synonym: N/A

Application no:	2007/020
Current status:	ACCEPTED
Certificate no:	N/A
Received:	17-Jan-2007
Accepted:	06-Feb-2007
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:	Peter Goldup
Agent:	Bushland Flora
Telephone:	0397364364
Fax:	0397364716



### Limonium (Limonium perezii)

Variety:	'Wstar'
Synonym:	N/A

Application no:	2016/016
Current status:	ACCEPTED
Certificate no:	N/A
Received:	15-Jan-2016
Accepted:	01-Mar-2016
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:Southern Advanced Plants Pty. Ltd.Agent:N/ATelephone:0359872200Fax:N/A



Mandevilla (Mandevilla amabilis hort. Buckland X boliviensis (Hook F.))

Variety:	'LANLOUISIANA'
Synonym:	Agathe Scarlet

Application no:	2016/095
Current status:	ACCEPTED
Certificate no:	N/A
Received:	21-Apr-2016
Accepted:	30-May-2016
Granted:	N/A

Description		
published in		
Plant	Volume 30,	Issue 1
Varieties		
Journal:		

Title Holder: D.H.M Innovation		
Agent:	Propagation Australia Pty Ltd	
Telephone:	0738035566	
Fax:	0738034670	



Mandevilla (Mandevilla amabilis hort. Buckland x boliviensis (Hook.F.))

Variety:	'LANSOUTHCAROLINA'
Synonym:	Tourmaline Rose

Application no:	2016/096
Current status:	ACCEPTED
Certificate no:	N/A
Received:	21-Apr-2016
Accepted:	30-May-2016
Granted:	N/A

Description		
published in		
Plant	Volume 30,	Issue 1
Varieties		
Journal:		

Title Holder: D.H.M Innovation		
Agent:	Propagation Australia Pty Ltd	
Telephone:	0738035566	
Fax:	0738034670	



Mandevilla (Mandevilla amabilis hort. X boliviensis (Hook F.) Woodson)

Variety:	'LANNORTHCAROLINA'
Synonym:	Tourmaline Pink

Application no:	2016/094
Current status:	ACCEPTED
Certificate no:	N/A
Received:	21-Apr-2016
Accepted:	30-May-2016
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder: D.H.M Innovation		
Agent:	Propagation Australia Pty Ltd	
Telephone:	0738035566	
Fax:	0738034670	



### Mandevilla (Mandevilla hybrid)

Variety: 'Manevered' Synonym: N/A

Application no:	2016/192
Current status:	ACCEPTED
Certificate no:	N/A
Received:	21-Jul-2016
Accepted:	12-Aug-2016
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:NuFlora International Pty LtdAgent:Ramm Botanicals Pty LtdTelephone:0243512099Fax:0243531875



# Mango (Mangifera indica)

Variety:	'Shelly'
Synonym:	N/A

Application no:	2010/137
Current status:	ACCEPTED
Certificate no:	N/A
Received:	12-Jul-2010
Accepted:	02-Nov-2011
Granted:	N/A

Description		
published in		
Plant	Volume 30,	Issue 1
Varieties		
Journal:		

The State of Israel - Ministry of Agriculture & Rural Development Agricultural Research Organisation, (A.R.O.) The Volcani Center
Crop & Nursery Services
0243810051
0285691896



# Mango (Mangifera indica)

	5
Variety:	'NOA'
Synonym:	N/A
A	
Application no:	2015/124
Current status:	ACCEPTED
Certificate no:	N/A
Received:	09-Jun-2015
Accepted:	09-Jan-2017
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title	The State of Israel Ministry of Agriculture & Rural
Holder:	Development Agricultural Research Organization
Agent:	Perfection Fresh Australia Pty Ltd
Telephone:	0297631877
Fax:	0297641724



# Mango (Mangifera indica)

Variety:	'AGAM'
Synonym:	N/A

Application no:	2015/127
Current status:	ACCEPTED
Certificate no:	N/A
Received:	09-Jun-2015
Accepted:	05-Jan-2017
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title	The State of Israel Ministry of Agriculture & Rural
Holder:	Development Agricultural Research Organization
Agent:	Perfection Fresh Australia Pty Ltd
Telephone:	0297631877
Fax:	0297641724



# Narrow-Leafed Lupin (Lupinus angustifolius)

Variety:'PBA Bateman'Synonym:WALAN2533

Application no:	2016/164
Current status:	ACCEPTED
Certificate no:	N/A
Received:	28-Jun-2016
Accepted:	25-Jul-2016
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title	Western Australian Agriculture Authority, Grains Research
Holder:	and Development Corporation
Agent:	Western Australian Agriculture Authority
Telephone:	02 6166450
Fax:	N/A



# Narrow-Leafed Lupin (Lupinus angustifolius)

Variety: 'PBA Leeman' Synonym: WALAN2428

Application no:	2016/163
Current status:	ACCEPTED
Certificate no:	N/A
Received:	28-Jun-2016
Accepted:	25-Jul-2016
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title	Western Australian Agriculture Authority, Grains Research	
Holder:	and Development Corporation	
Agent:	Western Australian Agriculture Authority	
Telephone: 02 6166450		
Fax:	N/A	



Nectarine (Prunus persica var nucipersica)

Variety:'Michaels Pride'Synonym:N/A

Application no:	2013/129
Current status:	ACCEPTED
Certificate no:	N/A
Received:	11-Jun-2013
Accepted:	02-Aug-2013
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:Michael Leone TranchitaAgent:N/ATelephone:089390210Fax:0893900211



### Oregano (Origanum hybrid)

Variety: 'Bellissimo' Synonym: N/A

Application no:	2015/006
Current status:	ACCEPTED
Certificate no:	N/A
Received:	12-Jan-2015
Accepted:	06-Oct-2015
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:Marcus HarveyAgent:Plants Management Australia Pty. Ltd.Telephone:0362659050Fax:0362659919



# Perennial Ryegrass (Lolium perenne)

Variety: 'Request' Synonym: N/A

Application no:	2012/089
Current status:	ACCEPTED
Certificate no:	N/A
Received:	10-May-2012
Accepted:	13-Nov-2012
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:Grasslands Innovation Ltd.Agent:Griffith HackTelephone:0732217200Fax:0732211245

Plant Varieties Journal - Search Result Details

Phalaris (Phalaris aquatica)	
Variety:	'Grazier'
Synonym:	N/A

Application no:	2006/334
Current status:	ACCEPTED
Certificate no:	N/A
Received:	18-Dec-2006
Accepted:	05-Feb-2007
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder:	Sheldon Agri Pty Ltd
Agent:	N/A
Telephone:	0269484497
Fax:	0269484494



## Pomegranate (Punica granatum)

Variety: 'Mini Magic' Synonym: N/A

Application no:	2016/226
Current status:	ACCEPTED
Certificate no:	N/A
Received:	12-Aug-2016
Accepted:	07-Sep-2016
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder: DPW Contracting Pty Ltd		
Agent:	Touch of Class Plants Pty Ltd	
Telephone:	0356292443	
Fax:	0356292833	



## Prunus Rootstock - Interspecific Cherry (Prunus hybrid)

Variety:	'Piku 1'
Synonym:	N/A

Application no:	2014/080
Current status:	ACCEPTED
Certificate no:	N/A
Received:	01-May-2014
Accepted:	20-Oct-2014
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder: Consortium Deutscher Baumschulen GmbH		
Agent:	Allens patent & Trade Mark Attorneys	
Telephone:	0292304522	
Fax:	N/A	



## Prunus Rootstock - Interspecific Cherry (Prunus hybrid)

 Variety:
 'Gi 31817'

 Synonym:
 N/A

Application no:	2014/082
Current status:	ACCEPTED
Certificate no:	N/A
Received:	01-May-2014
Accepted:	20-Oct-2014
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder: Consortium Deutscher Baumschulen GmbH		
Agent:	Allens patent & Trade Mark Attorneys	
Telephone:	0292304522	
Fax:	N/A	



## Prunus Rootstock - Interspecific Cherry (Prunus hybrid)

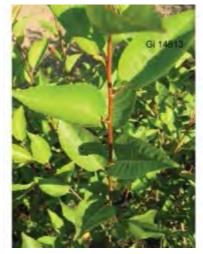
 Variety:
 'Gi 14813'

 Synonym:
 N/A

Application no:	2014/081
Current status:	ACCEPTED
Certificate no:	N/A
Received:	01-May-2014
Accepted:	20-Oct-2014
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder: Consortium Deutscher Baumschulen GmbH		
Agent:	Allens patent & Trade Mark Attorneys	
Telephone:	0292304522	
Fax:	N/A	



#### Red Clover (Trifolium pratense)

nou olovol (	
Variety:	'RLH'
Synonym:	N/A
Application	2012/093
no:	
Current	ACCEPTED
status:	NOOEI TED
Certificate	N/A
no:	
Received:	11-May-2012
Accepted:	03-Sep-2012
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder: Grasslands Innovation Ltd.Agent:Griffith HackTelephone:0732217200Fax:0732211245



Variety:	'KORpurlig'
Synonym:	N/A

Application no:	2011/158
Current status:	ACCEPTED
Certificate no:	N/A
Received:	08-Jul-2011
Accepted:	15-Aug-2012
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder: W. Kordes' Sohne Rosenschulen GmbH & Co KG		
Agent:	Treloar Roses Pty Ltd	
Telephone:	0355292367	
Fax:	0355292511	



Variety: 'KORvodacom' Synonym: N/A

Application no:	2011/155
Current status:	ACCEPTED
Certificate no:	N/A
Received:	08-Jul-2011
Accepted:	15-Aug-2012
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:W. Kordes' Sohne Rosenschulen GmbH & Co KGAgent:Treloar Roses Pty LtdTelephone:0355292367Fax:0355292511



Variety:	'KORtutu'
Synonym:	N/A

Application no:	2011/156
Current status:	ACCEPTED
Certificate no:	N/A
Received:	08-Jul-2011
Accepted:	15-Aug-2012
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder: W. Kordes' Sohne Rosenschulen GmbH & Co KG		
Agent:	Treloar Roses Pty Ltd	
Telephone:	0355292367	
Fax:	0355292511	



Variety: 'KORgeleflo' Synonym: N/A

Application no:	2011/153
Current status:	ACCEPTED
Certificate no:	N/A
Received:	08-Jul-2011
Accepted:	15-Aug-2012
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder: W. Kordes' Sohne Rosenschulen GmbH & Co KG		
Agent:	Treloar Roses Pty Ltd	
Telephone:	0355292367	
Fax:	0355292511	



Variety: 'KORlutmag' Synonym: N/A

Application no:	2011/157
Current status:	ACCEPTED
Certificate no:	N/A
Received:	08-Jul-2011
Accepted:	15-Aug-2012
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder: W. Kordes' Sohne Rosenschulen GmbH & Co KG		
Agent:	Treloar Roses Pty Ltd	
Telephone:	0355292367	
Fax:	0355292511	



Variety:	'IntTess01'
Synonym:	N/A

Application no:	2015/233
Current status:	ACCEPTED
Certificate no:	N/A
Received:	24-Aug-2015
Accepted:	09-Sep-2015
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder: Interplant Roses B.V.		
Agent:	Anthony Tesselaar Plants Pty Ltd	
Telephone:	0397379568	
Fax:	0397379899	



Variety:	'IntTess04'
Synonym:	N/A

Application no:	2015/232
Current status:	ACCEPTED
Certificate no:	N/A
Received:	24-Aug-2015
Accepted:	09-Sep-2015
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder: Interplant Roses B.V.		
Agent:	Anthony Tesselaar Plants Pty Ltd	
Telephone:	0397379568	
Fax:	0397379899	



Variety: 'Ausblanket' Synonym: N/A

Application no:	2014/295
Current status:	ACCEPTED
Certificate no:	N/A
Received:	26-Nov-2014
Accepted:	11-Feb-2016
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:David Austin Roses LimitedAgent:Siebler Publishing ServicesTelephone:0398895453Fax:0398895281



Variety: 'Auscousin' Synonym: N/A

Application no:	2014/306
Current status:	ACCEPTED
Certificate no:	N/A
Received:	04-Dec-2014
Accepted:	11-Feb-2016
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:David Austin Roses LimitedAgent:Siebler Publishing ServicesTelephone:0398895453Fax:0398895281



Variety: 'CHEWSUMSIGNS' Synonym: N/A

Application no:	2013/283
Current status:	ACCEPTED
Certificate no:	N/A
Received:	30-Oct-2013
Accepted:	06-Dec-2013
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder:	: Chris Warner
Agent:	John Neil
Telephone:	0397379226
Fax:	0397379277



Variety:	'Bow01'
Synonym:	N/A

Application no:	2015/013
Current status:	ACCEPTED
Certificate no:	N/A
Received:	21-Jan-2015
Accepted:	09-Feb-2015
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:Ian BodenAgent:Monbulk Rose Farm Pty LtdTelephone:0397566530Fax:0397566932



Variety:	'Ausnoble'
Synonym:	N/A

Application no:	2014/307
Current status:	ACCEPTED
Certificate no:	N/A
Received:	04-Dec-2014
Accepted:	11-Feb-2016
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder: David Austin Roses Limited		
Agent:	Siebler Publishing Services	
Telephone:	0398895453	
Fax:	0398895281	



## Small leaved Fig (Ficus obliqua)

Variety: 'Fig-A-Row' Synonym: N/A

Application no:	2007/282
Current status:	ACCEPTED
Certificate no:	N/A
Received:	12-Oct-2007
Accepted:	10-Dec-2007
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder:	Agbiz Holdings Pty Ltd and Southern Advanced Plants Pty Ltd
Agent:	Southern Advanced Plants Pty Ltd
Telephone:	0359872200
Fax:	0359810040



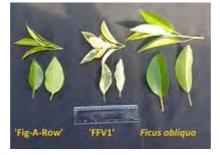
## Small leaved Fig (Ficus obliqua)

Variety:	'FFV1'	
Synonym:	N/A	

Application no:	2011/011
Current status:	ACCEPTED
Certificate no:	N/A
Received:	20-Jan-2011
Accepted:	04-Sep-2012
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title	Agbiz Holdings Pty Ltd, REH Superannuation Pty Ltd, B.E.
Holder:	Jackson
Agent:	Touch of Class Plants Pty Ltd
Telephone:	0356292443
Fax:	0356292822



## Strawberry (Fragaria xananassa)

Variety: 'Ventana' Synonym: N/A

Application no:	2003/226
Current status:	ACCEPTED
Certificate no:	N/A
Received:	14-Aug-2003
Accepted:	01-Mar-2004
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder: The Regents of the University of California		
Agent: Les Mitchell of Eurofins Agroscience Services		
Telephone:	(03) 9837 5547	
Fax:	(03) 9837 5547	



#### Strawberry (Fragaria xananassa)

Variety: 'Camino Real' Synonym: N/A

Application no:	2003/225
Current status:	ACCEPTED
Certificate no:	N/A
Received:	14-Aug-2003
Accepted:	01-Mar-2004
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder: The Regents of the University of California		
Agent: Les Mitchell of Eurofins Agroscience Services		
Telephone:	(03) 9837 5547	
Fax:	(03) 9837 5547	



#### Waratah (Telopea hybrid)

Variety: 'Essie's Gift' Synonym: N/A

Application no:	2016/082
Current status:	ACCEPTED
Certificate no:	N/A
Received:	31-Mar-2016
Accepted:	01-Jul-2016
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:Brian FitzpatrickAgent:Plants Management AustraliaTelephone:0362659050Fax:N/A



## Wheat (Triticum aestivum)

Variety:	'Ninja'
Synonym:	IGW8027

Application no:	2016/168
Current status:	ACCEPTED
Certificate no:	N/A
Received:	29-Jun-2016
Accepted:	25-Jul-2016
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:	InterGrain Pty Ltd
Agent:	N/A
Telephone:	0894198027
Fax:	0894198099



#### Wheat (Triticum aestivum)

Variety: 'Sunmax' Synonym: N/A

Application no:	2016/196
Current status:	ACCEPTED
Certificate no:	N/A
Received:	22-Jul-2016
Accepted:	09-Aug-2016
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:Australian Grain Technologies Pty LtdAgent:N/ATelephone:0883136861Fax:0883136865

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## White Bottlebrush (Callistemon salignus)

Variety: 'CS004' Synonym: N/A

Application no:	2014/163
Current status:	ACCEPTED
Certificate no:	N/A
Received:	16-Jul-2014
Accepted:	10-Jul-2015
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:	Bushland Flora
Agent:	N/A
Telephone:	0397364364
Fax:	0397364716



#### White Cedar (Melia azedarach)

Variety: 'Caroline' Synonym: N/A

Application no:	2007/128
Current status:	ACCEPTED
Certificate no:	N/A
Received:	11-May-2007
Accepted:	05-Jun-2007
Granted:	N/A

Description published in Plant Volume 30, Issue 1 Varieties Journal:

Title Holder:Fleming's Nurseries Pty LtdAgent:N/ATelephone:0397566105Fax:0397520005



## White Cedar (Melia azedarach)

Variety: 'Lilac Lady' Synonym: N/A

Application no:	2010/042
Current status:	ACCEPTED
Certificate no:	N/A
Received:	04-Mar-2010
Accepted:	24-Nov-2010
Granted:	N/A

Descriptionpublished inPlantVolume 30, Issue 1VarietiesJournal:

Title Holder: Vic John Ciccolella		
Agent:	Fleming's Nurseries Pty Ltd	
Telephone:	(03) 9756 6105	
Fax:	(03) 9752 0005	



# White clover/Caucasian clover hybrid (Trifolium repens X ambiguum)

Variety:	'Aberlasting'
Synonym:	N/A

Application no:	2016/283
Current status:	ACCEPTED
Certificate no:	N/A
Received:	20-Oct-2016
Accepted:	05-Dec-2016
Granted:	N/A

Description		
published in		
Plant	Volume 30	), Issue 1
Varieties		
Journal:		

Title Holder: Aberystwyth University (IBERS)				
Agent:	Eurofins Agroscience Services			
Telephone:	0358212021			
Fax:	0358311592			



Details of Application				
Application Number	2015/042			
Variety Name	'Blueberry Rumb	le'		
Genus Species	<i>Lampranthus</i> hyb	rid		
Accepted Date	14 Apr 2015			
Applicant	The Great Austral NSW	lian Succulen	t Company Pty Ltd, Picton,	
Qualified Person	John Oates			
<b>Details of Comparative</b>	e Trial			
Location	Picton, NSW			
Descriptor	General Descripto	or		
Period	May - October 20	16		
Conditions	Grown in 140m	m plastic po	ots on benching, irrigated as	
	required, slow rel	ease fertiliser		
Trial Design	Randomised			
Measurements		as per UPOV Guidelines		
RHS Chart - edition	2001			
pollinated from a sister seedlings the line JOM in February 2011. Se	r breeding line JC 2527.1 was selected lection criteria se ngth, floriferousne	OM 2001.4.1 ed for unique elected for i	ling line, JOM 2001.4.2 was in November 2004. From F1 flower colour and growth habit included flower colour, basal The Great Australian Succulent	
Choice of Comparator Variety of Common Kn		sed for group	bing varieties to identify the mos	st similar
<b>Organ/Plant Part</b>	Context		State of Expression in Group	of Varieties
Flower	type		semi-double	
Plant	type	ł	herbacious perennial	
Flower	colour	1	red to purple	
Most Similar Varieties	of Common Kno	wledge iden	tified (VCK)	
Name		Comments		
'USA Red'				

<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	'Blueberry Rumble'	'USA Red'
Plant: type	herbaceous	herbaceous
	perennial	perennial
Plant: growth habit	spreading	bushy
Plant: size	medium	medium
Plant: height	short to medium	medium
Plant: width	medium	narrow
Plant: time of beginning of flowering	early to medium	medium
Plant: time of maturity	early to medium	early to medium
Stem: degree of hairiness	absent or low	absent or low
Stem: thorns, prickles, spines etc	absent	absent
Stem: presence of hairs	absent	absent
Stem: presence of anthocyanin in new growth	present	present
Voung shoot: anthocyanin colouration	absent or very weak	very weak to weak
Leaf: leaf type	simple	simple
Leaf: size	small	small
Leaf: attitude	erect to semi-erect	semi-erect
Leaf: arrangement	opposite and decussate	opposite and decussate
✓ Leaf: length of blade	short	medium
Leaf: width of blade	narrow to medium	narrow to medium
Leaf: length of petiole	very short	very short
Leaf: shape	linear	linear
Leaf: shape of apex	acute	acute
Leaf: shape of base	cuneate	cuneate
Leaf: incision of margin	absent	absent
Leaf: undulation of the margin	very weak	very weak
Leaf: shape of cross-section	triangular	triangular
Leaf: curvature of longitudinal axis	incurved	incurved
Leaf: glossiness of upper side	weak	weak
Leaf: presence of variegation	absent	absent
Leaf: primary colour (RHS colour chart)	189B	189A
Leaf colour: number of colours	one	one
Flower: type	semi-double	semi-double

Flower: attitude	erect	erect
	medium	large
Flower: number of petals (for semi-double and double flowers)	medium	many
Flower: fragrance	absent	absent
Flower: pedicel length	medium	short
Flower: sepal overlapping	absent	absent
Flower: petaloids (petal-like structure bearing distorted anthers)	absent	absent
Petal: predominant colour of upper side (RHS colour chart)	N78A	45B
Petal: predominant colour of lower side (RHS colour chart)		37C, margin 45B
	absent	absent
Petal: reflexing of margin	absent or very weak	absent or very weak
Petal: incision	weak	weak
Petal: undulation	absent or very weak	absent or very weak
Petal: shape	linear	linear

## **Prior Applications and Sales** Prior applications: Nil

First sold in Australia, October 2014

Description: John Oates, Merimbula, NSW.

<b>Details of Application</b>	
Application Number	2016/206
Variety Name	'Chief'
Genus Species	Triticum aestivum
Common Name	N/A
Synonym	IGW6089
Accepted Date	30 Aug 2016
Applicant	InterGrain Pty Ltd, Bibra Lake, WA, Australia
Agent	N/A
Qualified Person	David Watson
<b>Details of Comparativ</b>	e Trial
Location	Horsham, VIC
Descriptor	Wheat ( <i>Triticum aestivum</i> ) TG/3/11
Period	31May 2016 to the 23 Nov 2016
Conditions	Trial sown at the beginning of Winter into excellent moisture. Very wet conditions throughout the Winter period with a soft Spring finish.
Trial Design	Randomised block with 2 replicates. Plots 1.25 m wide and 10 m long (5 rows and 250 mm spacing)
Measurements	Measurements taken from 10 specimens per plot, selected at random. One measurement per plant.
RHS Chart - edition	N/A

#### **Origin and Breeding**

Controlled pollination: the seed parent of 03RBC2849 was emasculated and pollinated with pollen from 03Y024-D13-136. The variety was selfed from F2 onwards, selected for tolerance to Intervix at F3 generation and reselections were made in the F5 generation. These reselections were tested as fixed lines for eight generations. Selection criteria: tolerance to Intervix herbicide, yield, disease resistance, agronomic and grain quality suited to the high, medium and low rainfall zones of the agricultural areas of Western Australia. Propagation: seed through 5 generations (selection) and 8 years performance testing as a fixed line by Department of Agriculture WA and InterGrain Pty Ltd. Breeder: Daniel Mullan, InterGrain Pty Ltd

<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	Early growth habit	Erect
Ear	Presence of awns	Present
Ear	Colour at maturity	White
	· · · · · · · · · · · · · · · · · · ·	·

Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
Impress CL Plus	Early growth habit erect, ear awned and slightly coloured	
Mace	Early growth habit erect, ear awned and white	
Wyalkatchem	Early growth habit erect, ear awned and white	

<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	'Chief'	'Impress CL Plus'	'Mace'	'Wyalkatche m'	
*Plant: growth habit		erect to semi- erect	erect to semi- erect	erect to semi- 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	low	absent or very low	absent or very low	absent or very low	
✓ *Time of: ear emergence	medium	early to medium	medium	medium	
□ *Flag leaf: glaucosity of sheath	absent or very weak	absent or very weak	absent or very weak	absent or very weak	
*Ear: glaucosity	weak to medium	very weak to weak	medium to strong	medium to strong	
Culm: glaucosity of neck	weak to medium	weak to medium	medium to strong	medium to strong	
*Plant: length	medium	short	medium	short	
*Straw: pith in cross section	thick	thick	thin	medium	
*Ear: shape in profile	parallel sided	tapering	tapering	tapering	
*Ear: density	medium	medium	lax to medium	medium	
Ear: length	medium	medium	medium to long	medium	
*Awns or scurs: presence	awns present	awns present	awns present	awns present	
✓ *Awns of scurs at tip of ear: length	long	medium	medium	medium	
▼ *Ear: colour	white	coloured	white	white	
Apical rachis segment: hairiness of convex surface	strong	strong	medium	strong	
Lower glume: shoulder width	narrow to medium	medium	medium	medium	
Lower glume: shoulder shape	straight to elevated	sloping	slightly sloping to straight	elevated	
Lower glume: beak length	long to very long	medium to long	long	long to very long	
Lower glume: beak shape	moderately curved	slightly curved to moderately curved	moderately curved	moderately curved	
Lowest lemma: beak shape	straight	straight	straight to slightly curved	straight	
*Grain: colour	white	white	white	white	
*Seasonal type:	spring type	spring type	spring type	spring type	

Characteristics Additional to the Do	escriptor/TG			
Organ/Plant Part: Context	'Chief'	'Impress CL Plus'	'Mace'	'Wyalkatchem'
Plant: IMI herbicide tolerance	tolerant	tolerant	susceptible	susceptible

Organ/Plant Part: Context	'Chief'	'Impress CL Plus'	'Mace'	'Wyalkatchem'
Awn: Length (mm)			•	
Mean	61.16	46.55	49.40	53.70
Std. Deviation	6.55	6.19	5.07	5.03
Lsd/sig	4.99	P≤0.01	P≤0.01	P≤0.01
Ear: Length (mm)				
Mean	76.24	72.74	84.07	74.34
Std. Deviation	4.83	6.77	4.99	4.94
Lsd/sig	4.49	ns	P≤0.01	ns
Plant: Length (cm)				
Mean	92.90	81.40	89.60	85.90
Std. Deviation	1.52	4.12	4.85	3.63
Lsd/sig	2.881	P≤0.01	ns	P≤0.01
Ear: Density				
Mean	0.24	0.23	0.21	0.23
Std. Deviation	0.01	0.02	0.01	0.01
Lsd/sig	0.0116	ns	P≤0.01	ns

## **<u>Prior Applications and Sales:</u>** No Prior Applications and Sales

Description: Daniel Mullan, InterGrain Pty Ltd

<b>Details of Application</b>				
Application Number	2015/007			
Variety Name	'Golden Drop'			
Genus Species	Agapanthus orientalis			
Common Name	Agapanthus			
	Nil			
Synonym				
Accepted Date	19 May 2015 Chris Deebuck, U	Tabaanvilla	Avaluand New Zealand	
Applicant			Auckland, New Zealand	
Agent	Plants Management Australia Pty. Ltd. Dodges Ferry, TAS			
Qualified Person	Steve Eggleton			
	- T			
Details of Comparative	Wonga Park, VIC	r		
Location Descriptor			V (A a manthug)	
Descriptor	TG/266/1 Rev. A		_ Y (Agapaninus)	
Period	August 2015 to Ja			
Conditions		· · ·	plants were transferred to 140	
			l from 140 mm pots to 180 mm d with soilless, pinebark based	
			ertilisers. Appropriate pest and	
	disease treatment			
Trial Design			in a randomised design.	
Measurements	From ten plants ra			
RHS Chart - edition	Fifth Edition	andoniny sere		
Origin and Breeding				
	Variegated muta	tion from Pa	arent variety 'Streamline'. The	
*	0		ion was made on the basis of	
distinct cream/yellow	marginal foliage	variegation	and pale blue flowers. The	
			generations. All have remained	
uniform and stable. Bree	eder: Chris Roebu	ck, Hobsonv	ille, New Zealand.	
		used for grou	ping varieties to identify the mos	st similar
Variety of Common Kn				
Organ/Plant Part	Context		State of Expression in Group	of Varieties
Plant	type		evergreen	
Leaf	curvature		absent or slightly recurved	
Leaf	variegation		present	
Most Similar Varieties	of Common Kno		ntified (VCK)	
Name		Comments		
'Goldstrike'				
'Tinkerbell'				

Varieties of Common Knowledge identified and subsequently excluded					
•	Distingu Charact			State of Expression in Comparator Variety	Comments
'Hinag'	Leaf		absent or slightly recurved	strongly recurved	
'Streamline'	leaf	variegation	present	absent	parental variety

Organ/Plant Part: Context	'Golden Drop'	'Goldstrike'	'Tinkerbell'
Plant: type	evergreen	evergreen	evergreen
Leaf: variegation	present	present	present
Leaf: disappearance of variegation with development	medium	absent or weak	absent or weak
Leaf: green colour of upper side (excluding variegation)	grey green	grey green	grey green
Leaf: anthocyanin colouration at base	absent	absent	absent
✓ Inflorescence bract: length of tip relative to total length of bract	short	very long	medium
Inflorescence bract: anthocyanin colouration	absent or weak	absent or weak	absent or weak
Inflorescence bract: opening	both sides	one side	
Peduncle: thickness	thin	medium	medium
Peduncle: shape in cross section	circular	circular	circular
Peduncle: anthocyanin colouration	absent or weak	medium	absent or weak
Inflorescence: diameter	small	small	
Flower: shape	funnel	funnel	
Flower: type	single	single	
Perianth: length	short	medium	
Perianth: diameter	medium	medium	
Perianth: overlapping of tepal lobes	incomplete	absent	
Perianth tube: length	short	short	
Tepal lobe: undulation of margin	weak	weak	
Flower: tepal-like staminodes and pistillodes	absent	absent	
Flower: extrusion of stamens	absent or weak	medium	
Filament: colour	violet blue	violet blue	
Anther: colour	brown	brown	
Style: colour	violet blue	violet blue	

Time of : beginning of flowering	medium	medium		
Characteristics Additional to the Descriptor/T	Characteristics Additional to the Descriptor/TG			
Organ/Plant Part: Context	'Golden Drop'	'Goldstrike'	'Tinkerbell'	
Peduncle: length	short	medium	very short	
Plant: density of foliage	dense	medium	dense	
Leaf: length	short	medium	short	
Inflorescence: number of flowers	very few	few	very few	
Leaf: colour of variegation of upper side (RHS Colour Chart)	12B,C,D	12A &C	9D	
Perianth tube: main colour of outer side (RHS colour chart)	92C	N89C	-	
✓ Tepal lobe: colour of midrib zone of inner side (RHS colour chart)	91A	N89C	-	
Plant: number of inflorescences	many	medium	very few	
Flower bud: main colour (RHS Colour Chart)	92B,C,D	91C		
Tepal lobe: colour of marginal zone of inner side (RHS colour chart)	92D	92C		
Leaf: curvature	•••	absent or slightly recurved	absent or slightly recurved	
Leaf: colour of upper side excluding variegation (RHS colour chart)	189 A,B,C	191 A,B,C	189 A,B,C	
Leaf: width	narrow	medium	narrow	
Inflorescence: shape in lateral view	broad oblate	narrow oblate		

### **Prior Applications and Sales:**

Country	Year	Status	Name Applied
New Zealand	2012	Granted	'Golden Drop'
EU	2012	Granted	'Golden Drop'
USA	2013	Granted	'Golden Drop'

First sold in Sep 2013 in New Zealand and in Australia in Jan 2014.

Description: Amelia Pegg, Plant Growers Australia, Wonga Park, VIC.

Details of Application	n			
<b>Application Number</b>	2011/181			
Variety Name	'BPN 02'			
Genus Species	Malus domestica			
Common Name	Apple	Apple		
Synonym	Vil			
Accepted Date	28 Feb 2012			
Applicant	William Kenneth Shields and Julie Lyn NSW	William Kenneth Shields and Julie Lynette Shields, Bilpin, NSW		
Agent	N/A			
Qualified Person	Garry Langford			
Details of Comparati	ve Trial			
Location	Grove, Tasmania			
Descriptor	UPOV TG for Apple (Fruit Varieties) –	UPOV TG/14/9		
Period	2011-2017			
Conditions	Trial was planted in an existing orcha	rd block in the Huon		
	Valley, Tasmania. It was well maintain			
	is ideal for the production of apples.			
Trial Design	2 sets of 5 replicates of the candidate an	2 sets of 5 replicates of the candidate and comparators in a		
	single row.			
Measurements	Characteristics of the candidate and th			
	were observed in accordance with the U			
	Soluble Solid (TSS) was measured wi			
	firmness of flesh was measured with a			
	random fruit samples taken from			
	measurements were analysed using	standard analysis of		
RHS Chart - edition	variance (ANOVA). N/A			
KHS Chart - eution	IN/A			
Origin and Breeding				
	candidate is a chance seedling discovered	in 1993 with the first		
-	ig completed in 1995. A second generation			
1 1 0	neration in 2008. Fruiting of the 2008 tria			
	ype. Breeder(s): William Kenneth Shie			
Shields, Bilpin, NSW.		, , , , , , , , , , , , , , , , , , ,		
Choice of Comparate Variety of Common K	ors Characteristics used for grouping varies nowledge	eties to identify the most similar		
	Context	State of Expression in Group of Varieties		
Tree	habit	weeping		
	type	ramified		
	hue of over colour with bloom removed	red		
		1		

early

time of eating maturity

Fruit

Most Similar Var	rieties of Common Know	ledge	identified (VCK)	
Name Com		omm	ents	
'Fiero'	TI	nis is	an early maturing Fuji mut	ation that is similar in
	сс	olour a	and season to the candidate	
'Fuji Naga Fu 2'	Fι	iji sel	ection that is very similar i	n colour
'Royal Gala'	I Gala' Stripped variety			
Varieties of Com	mon Knowledge identifie	ed and	d subsequently excluded	
Variety	Distinguishing		State of Expression in	State of Expression
	Characteristics		Candidate Variety	in Comparator
				Variety
'Fuji Naga Fu 2'	Fruit: time of eating matu	urity	early	late
'Royal Gala'	Fruit: pattern of over col	our	solid flush with strongly defined stripes	only stripes (no flush)

Organ/Plant Part: Context	'BPN 02'	'Fiero'
Tree: vigour	weak to medium	weak to medium
□ *Tree: type	ramified	ramified
*Tree: habit (varieties with ramified tree type only)	weeping	weeping
Tree: type of bearing	on spurs only	on spurs only
One-year-old shoot: thickness	medium	medium
*One-year-old shoot: length of internode	medium	medium to long
One-year-old shoot: colour on sunny side	medium brown	medium brown
One-year-old shoot: pubescence	absent or very weak	absent or very weak
*One-year-old shoot: number of lenticels	medium	many
*Leaf blade: attitude in relation to shoot	upwards	outwards
□ *Leaf blade: length	medium	short to medium
*Leaf blade: width	narrow to medium	medium
*Leaf blade: ratio length/width	medium	medium
Leaf blade: intensity of green colour	medium	medium
Leaf blade: incisions of margin	serrate type 1	serrate type 2
Leaf blade: pubescence on lower side	absent or weak	absent or weak
*Petiole: length	medium to long	short
Petiole: extent of anthocyanin colouration from base	small to medium	small

✓ *Flower: predominant colour at balloon stage	dark pink	purple
*Flower: diameter with petals pressed into horizontal position	small	medium
*Flower: arrangement of petals	intermediate	free
Flower: position of stigmas relative to anthers	below	above
Voung fruit: extent of anthocyanin over colour	medium to large	medium
Fruit: size	medium to large	medium
*Fruit: height	medium	medium
*Fruit: diameter	medium to large	medium
*Fruit: ratio height/diameter	small to medium	medium
*Fruit: general shape	globose	obloid
Fruit: ribbing	absent or weak	absent or weak
Fruit: crowning at calyx end	moderate	absent or weak
*Fruit: size of eye	medium	small to medium
Fruit: length of sepal	medium	very short
✓ *Fruit: bloom of skin	absent or weak	strong
Fruit: greasiness of skin	absent or weak	absent or weak
*Fruit: ground colour	yellow green	yellow green
*Fruit: relative area of over colour	large	medium to large
*Fruit: hue of over colour with bloom removed	red	red
✓ *Fruit: intensity of over colour	medium to dark	light to medium
▼ *Fruit: pattern of over colour	solid flush with strongly defined stripes	only solid flush
*Fruit: width of stripes	narrow	-
*Fruit: area of russet around stalk attachment	absent or small	absent or small
Fruit: area of russet on cheeks	absent or small	absent or small
*Fruit: area of russet around eye basin	absent or small	absent or small
Fruit: number of lenticels	few	very few to few
Fruit: size of lenticels	very small to small	small
*Fruit: length of stalk	very short to short	short to medium

*Fruit: thickness of stalk	medium to thick	medium
Fruit: depth of stalk cavity	deep to very deep	shallow to medium
*Fruit: width of stalk cavity	narrow	medium
*Fruit: depth of eye basin	medium to deep	shallow to medium
□ *Fruit: width of eye basin	medium	medium
*Fruit: firmness of flesh	firm	medium to firm
*Fruit: colour of flesh	white	cream
*Fruit: aperture of locules	closed or slightly open	closed or slightly open
*Time of: beginning of flowering	medium	early
Time for: harvest	early	early
*Time of: eating maturity	early	early

Statistical Table			
Organ/Plant Part: Context	<b>'BPN 02'</b>	'Fiero'	
$\square$ Fruit: total soluble solids (TSS) %			
Mean	14.49	14.30	
Std. Deviation	0.89	0.76	
LSD/sig	0.71	ns	
Fruit: firmness of flesh (kg cm <sup>-2</sup> )			
Mean	7.74	7.68	
Std. Deviation	0.51	0.51	
LSD/sig	0.44	ns	

### **Prior Applications and Sales**

Nil.

Description: Garry Langford, Australian Pome Fruit Improvement Program, Grove, TAS.

Details of Application	
Application Number	2010/138
Variety Name	'Leprechaun'
Genus Species	Malus domestica
Common Name	Apple
Synonym	Weefolk Granny Smith
Accepted Date	06 Dec 2011
Applicant	JFT Nurseries Pty Ltd, Monbulk, VIC
Agent	Australian Nurseryman's Fruit Improvement Company
	(ANFIC) Ltd, Kallangur, QLD
Qualified Person	Dr Gavin Porter
<b>Details of Comparative</b>	e Trial
Location	Monbulk, VIC
Descriptor	TG 14/9
Period	2010-2016
Conditions	Trees were grown in a large trial site and provided with standard orchard practices, nutrition and irrigation. There were no conditions influencing the trial trees and resultant fruit.
Trial Design	Due to the original NSW trial site closure, a new planting of 10 trees of each of the candidate and comparator varieties was planted on MM106 rootstock in the Monbulk trial site in 2012.
Measurements	Measurements were taken in accordance with the UPOV Technical Guidelines.
RHS Chart - edition	2015

#### **Origin and Breeding**

Spontaneous mutation: A bud mutation was found on a Granny Smith tree in the trial block at JFT Nurseries in March, 1999. The fruit was typical of Granny Smith but the growth habit of the branch observed, was a 'spur-bearing' growth habit. It was not a typical vigourous lateral growing and producing fruit. Buds were taken from the small shoot and propagated onto apple rootstocks for further evaluation. A total of 5 trees were propagated from these buds. The resulting trial trees were planted in the JFT Nurseries trial block in winter 2001 for further observed was of similar quality to standard Granny Smith apple fruit. The major difference observed was the weak vigour of the trial trees due to their spur bearing growth habit. Additional trees were propagated from these initial 5 trial trees and planted in the trial block to observe trueness to type over several generations if the selection was stable. The initial 5 trial trees have fruited each year since 2004 and the additional propagations have also produced trees with the same spur bearing growth habit and fruit quality.

<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
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Fruit ground c	colour green	1		
Most Similar Varieties of Common Knowledge identified (VCK)				
Name	Comments	<u>u (VCK)</u>		
'Granny Smith'				
Variety Description and Distinctnes		which distinguish the	candidate from or	
more of the comparators are marke Organ/Plant Part: Context	ed with a tick.	'Leprechaun'	'Granny Smith'	
Tree: vigour		very weak	medium to strong	
*Tree: type		ramified	ramified	
<ul> <li>*Tree: habit (varieties with ramified)</li> </ul>	ed tree type only)	upright	spreading	
Tree: type of bearing		on spurs only	on spurs and long shoots	
One-year-old shoot: thickness		thick	thin to medium	
*One-year-old shoot: length of int	ernode	short	medium to long	
One-year-old shoot: colour on sun	ny side	medium brown	medium brown	
One-year-old shoot: pubescence		weak to medium	weak to medium	
*One-year-old shoot: number of lenticels		very few to few	very few	
*Leaf blade: attitude in relation to shoot		upwards	upwards	
*Leaf blade: length		medium	medium	
*Leaf blade: width		medium	medium	
□ *Leaf blade: ratio length/width		medium	medium	
Leaf blade: intensity of green colour		medium to dark	light to medium	
Leaf blade: incisions of margin		serrate type 1	serrate type 1	
Leaf blade: pubescence on lower side		medium	medium	
*Petiole: length		medium	medium	
Petiole: extent of anthocyanin colouration from base		small to medium	small	
Voung fruit: extent of anthocyanin over colour		very small to small	very small to small	
*Fruit: size		medium to large	medium	
*Fruit: height		medium	medium	
*Fruit: diameter		medium	medium	
*Fruit: ratio height/diameter		medium	medium	
*Fruit: general shape		globose	globose	
Fruit: ribbing		absent or weak	absent or weak	
Fruit: crowning at calyx end		absent or weak	moderate	
*Fruit: size of eye		medium	medium	
Fruit: length of sepal		short to medium	short to medium	
*Fruit: bloom of skin		absent or weak	absent or weak	

	Fruit: greasiness of skin	absent or weak	absent or weak
	*Fruit: ground colour	green	green
	*Emilt relative area of over colour	absent or very small	absent or very small
	*Fruit: pattern of over colour	only solid flush	only solid flush
	*Fruit: area of russet around stalk attachment	absent or small	absent or small
	Fruit: area of russet on cheeks	absent or small	absent or small
	*Fruit: area of russet around eye basin	absent or small	absent or small
>	Fruit: number of lenticels	medium to many	few
	Fruit: size of lenticels	small to medium	small
	*Fruit: length of stalk	short to medium	medium
	*Fruit: thickness of stalk	thin to medium	thin to medium
	$*\Sigma_{m}$ (4. 1. 4. 1. 5. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		shallow to medium
	*Fruit: width of stalk cavity	narrow to medium	narrow to medium
	*Fruit: depth of eye basin	medium	medium
	*Fruit: width of eye basin	medium	medium
	*Fruit: firmness of flesh	firm	firm
	*Fruit: colour of flesh	greenish	greenish
	* Hruit: aperture of locules	closed or slightly open	moderately open
	*Time of: beginning of flowering	medium	medium
	Time for: harvest	late	late
	*Time of: eating maturity	late	late to very late

# **Prior Applications and Sales:** Prior application:Nil

First sold in Australia, July 2010

Description: Dr Gavin Porter, Kallangur, QLD.

<b>Details of Application</b>	
Application Number	2016/176
Variety Name	'Jester-SU'
Genus Species	Medicago truncatula
Common Name	Barrel Medic
Accepted Date	09 Aug 2016
Applicant	Minister for Agriculture, Food and Fisheries, Urrbrae, SA
Qualified Person	David Peck
Quuinicu i cristin	
Details of Comparative	e Trial
Location	Waite Institute, Urrbrae, SA
Descriptor	Medic <i>Medicago</i> spp. UPOV TG/228/1
Period	Winter-Spring 2016
Conditions	Trial was conducted on a red-brown earth with neutral pH; pre-germinated seedlings sown into Jiffy-7® peat pellets on 31 May 2016, transplanted to the field on 29 June 2016 into moist soil; single spaced plants at 30 cm spacing in rows 1.5 m apart; hand weeded and pesticide applied as required. Herbicide tolerance experiment: conducted under glasshouse conditions, natural lighting, 15/22°C; sown 21 June 2016 into seedling trays of coco peat and sand mix, fertilised with Osmocote® Exact Mini; pre-treated one days prior with chlorsulfuron applied @ 0.75 g.a.i./ha.
Trial Design	Field trial: each treatment sown as 25 single spaced plants with four replicates arranged in a randomised complete block design. Glasshouse trial: each treatment sown as 54 seeds in each replicate with three replicates, consisting of a 3 by 2 cell cell seedling tray, each cell being 3.5 by 4 cm with nine seedlings with 4mm radicles planted in each cell; arranged in a randomised complete block.
Measurements	Field trial: flowering date based on mean of observations of individual plants in each treatment, scored as flowering at first open flower (days from date of planting into jiffies). Glasshouse trial: herbicide tolerance based on mean of observations of individual plants when tallest plants have two trifoliates. Plants with cotyledons only or very stunted leaves scored as sensitive and plants with at least one full size leaf scored as tolerant (see photo).
<b>RHS Chart - edition</b>	
Origin and Breeding	The male sterile lemalongA17 mutant 'tan' (Medicago

Controlled pollination: The male sterile JemalongA17 mutant 'tap' (*Medicago truncatula*) was crossed with the sulfonylurea (SU) herbicide residue tolerant 'Angel' strand medic (*Medicago littoralis*). F2 progeny with tolerance of SU herbicide was first observed in spring 2004 and tolerant plants were backcrossed into 'tap' and a further four backcrosses done. Pollen from SU tolerant F1 BC5 plant was used to pollinate an emasculated 'Jester' (*M. truncatula*) plant. SU tolerant F2 plants were transplanted into the field in June 2008, selections made for dry matter production and

then progeny tested to find plants homozygous resistant for bluegreen aphid and spotted alfalfa aphid. F3, F4 and F5 plants were allowed to self, F6 plants were grown in the field and seed pooled from five plants with the highest dry matter production. F7, F8 and F9 were allowed to self. F10 seedlings were screened for SU tolerance and a molecular marker used to identify homozygous SU tolerant plants and seeds from these plants pooled to be generation 1. F11 plants were validated as homozygous SU tolerant and seed collected to be generation 2. Minister for Agriculture, Food and Fisheries, Urrbrae, SA.

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

<b>Organ/Plant Part</b>	Context	State of Expression in Group of Varieties
Plant	maturity	mid-season
	Bluegreen aphid and spotted aphid resistance	resistant
Leaflet	type of marks on upper side	clear blotch

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

Name	Comments
'Jester'	female parent

#### Varieties of Common Knowledge identified and subsequently excluded

Variety	Distingu Charact	eristics	-	State of Expression in Comparator Variety	Comments
'Jemalong'		Bluegreen aphid and spotted aphid resistance	resistant	susceptible	
'Mogul'	Plant	leaf blotch	present	absent	
'Lynx'	Plant	leaf blotch	present	absent	
'Paraggio'	Plant	leaf blotch	present	absent	

Organ/Plant Part: Context	'Jester-SU'	'Jester'
□ *Leaflet: presence of marks	1	present on both sides
*Leaflet: type of marks on upper side	clear blotch	clear blotch
*Leaflet: position of marks on upper side	central	central
*Time of: flowering	medium	medium
*Leaflet: pubescence on upper side	present	present
*Leaflet: pubescence on lower side	present	present
*Pod: shape	cylindrical	cylindrical
*Pod: texture of whorl edges (excluding varieties with sickle-shaped pods)	spined	spined

Characteristics Additional to the Descriptor/TG			
Organ/Plant Part: Context	'Jester-SU'	'Jester'	
Plant: Tolerance of low rates of Sulfonylurea (SU) herbicides	tolerant	sensitive	

Statistical Table		
Organ/Plant Part: Context	'Jester-SU'	'Jester'
Plant: days to flower (days)		
Mean	105.60	102.50
Std. Deviation	4.00	2.90
LSD/sig	3.9	ns

## Nil Prior Applications and Sales

Description: David Peck, SARDI, Urrbrae, SA.

2010/265	
'FM324A135'	
Pyrus communis	
European Pear	
Nil	
11 Mar 2014	
Wolfgang Muller, Baum-und Rosenschule, Oschatz, Germany	
Crop & Nursery Services, Kincumber, NSW	
Ian Paananen	
re Trial	
Bundessortenamt, Prüfstelle Wurzen, Germany	
BRN 54	
Prufstelle Wurzen, Germany	
UPOV TG/15/3	
2008-2010	
All measurements and observations taken according to UPOV	
guideline TG/15/3	
Suidennie 1 G/15/5	

### **Origin and Breeding**

Controlled pollination: seed parent 'Nordhauser Winterforelle' x pollen parent 'Baierschmidt', in a planned breeding program at Naumburg/Saale, Germany in 1969. The seed parent is characterised by a strong growth vigour, poor fruit quality and high incidence of scab infection. The pollen parent is characterised by poor fruit quality and medium-high incidence of scab infection. Selection criteria: good fruit quality, strong growth vigour and reduced disease resistance. Propagation: vegetative by budding. Breeder: Dr Manfred Fischer, Dresden, 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
Tree	vigour	medium to strong
Fruit	length	medium to long
Fruit	maximum diameter	large
Fruit	ratio length/diameter	large
Fruit	position of maximum diameter	clearly towards calyx
Fruit	size	large
Fruit	ground colour of skin	yellow green
Fruit	relative area of over colour	large to very large

Most Simil	Most Similar Varieties of Common Knowledge identified (VCK)							
Name		Col	nments					
'Hortensia'								
Varieties of	f Common 1	Knowledge identified	and subsequent	ly excluded				
Variety	Distinguis	hing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments			
'Trevoux'	Time of	maturity for consumption	medium	early	'Trevoux' also has smaller fruit size with smaller area of over colour			
'Clapps Favourite'	Time of	maturity for consumption	medium	early	'Clapps Favourite' also has larger fruit size			

Org	gan/Plant Part: Context	'FM324A135'	'Hortensia'
	Tree: vigour	medium to strong	medium to strong
	*Tree: branching	weak to medium	-
>	*Tree: habit	semi-upright	weeping
•	One-year-old shoot: growth	straight	wavy
	One-year-old shoot: length of internode	medium	-
	One-year-old shoot: predominant colour on sunny side	brown purple	-
	One-year-old shoot: number of lenticels	medium	-
	*One-year-old shoot: shape of apex of vegetative bud	acute	-
□ to s	*One-year-old shoot: position of vegetative bud in relation hoot	adpressed	-
	One-year-old shoot: size of bud support	small	-
	*Young shoot: anthocyanin colouration of growing tip	weak	-
	*Young shoot: intensity of pubescence	medium	-
	*Leaf blade: attitude in relation to shoot	upwards	-
	*Leaf blade: length	long	-
	*Leaf blade: width	medium to broad	-
	*Leaf blade: ratio length/width	large	-

	Leaf blade: shape of base	obtuse	-
	•	right-angled	-
		long to very long	-
		sharply serrate	-
		shallow to medium	-
	*Leaf blade: curvature of longitudinal axis	very weak to weak	-
	*Petiole: length	short to medium	-
	*Petiole: presence of stipules	present	-
D ; petic	*Petiole: distance of stipules from basal attachment of ble	short	-
	Shoot: logation of flower bud	mainly on long spurs	mainly on spurs
	*Flower bud: length	medium to long	-
	Flower sepal: length	medium to long	-
	Flower: attitude of sepals in relation to corolla	recurved	-
	*Flower: position of margins of petals	overlapping	-
	Flower: position of stigma in relation to stamens	above	-
	Flower: size of petal	medium	large to very large
	*Flower: shape of petal	circular	-
	Flower: shape of base of petal	cordate	-
	Flower: length of claw of petal	short	-
	Immature fruit: colour of sepals	red	-
	Fruit: length	medium to long	medium to long
	Fruit: maximum diameter	large	large
	*Fruit: ratio length/diameter	large	large
	*Fruit: position of maximum diameter	clearly towards calyx	clearly towards calyx
		÷	large
		slightly asymmetric	-
	*Fruit: profile of sides	straight	concave
	*Fruit: ground colour of skin	yellow green	yellow green
	*Fruit: relative area of over colour	large to very large	large to very large
	Fruit: hue of over colour	pink red	dark red

Fruit: relative area of russet around eye basin	medium to large	-
Fruit: relative area of russet on cheeks	small	-
Fruit: relative area of russet around stalk attachment	medium to large	very small to small
*Fruit: length of stalk	medium to long	-
*Fruit: thickness of stalk	medium	-
Fruit: curvature of stalk	weak to medium	-
*Fruit: attitude of stalk in relation to axis of fruit	oblique	-
*Fruit: depth of stalk cavity	medium to deep	-
Fruit: attitude of sepals	erect	spreading
*Fruit: eye basin	present	-
*Fruit: depth of eye basin	deep	-
*Fruit: width of eye basin	broad	-
*Fruit: relief of area around eye	slightly ribbed	-
Fruit: texture of flesh	fine	-
Fruit: firmness of flesh	soft	-
Fruit: juiciness of flesh	juicy to very juicy	-
*Seed: shape	ovate	-
*Time of: beginning of flowering	early	-
*Time of: maturity for consumption	medium	medium

# Prior Applications and SalesCountryYear

EU

2005

Status Granted Name Applied 'FM324A135'

First sold in Germany in Oct 2004.

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

Details of Applic	ation							
Application Nun		2007/085						
Variety Name		'Bush Candles'						
Genus Species		Banksia spinulosa						
Common Name		Banksia						
Accepted Date	30 Mar							
Applicant			Mt Evelyn, V	ЛС				
Qualified Person								
Quanneu I erson		ingnusei	1					
<b>Details of Compa</b>	arative Trial							
Location	Mt Evel	vn, Vic						
Descriptor			otor for Bank	sia (PBR E	BANK)			
Period			n 2016-2017					
Conditions	×				oark based media			
Conditions					er and treated for			
					were grown in the			
					ering as required.			
Trial Design			k design		<u> </u>			
Measurements			dle third of st	tem				
RHS Chart - edi	tion Fifth Ed	ition						
<b>Origin and Bree</b>	ding							
Open pollination	followed by	seedling	selection: a	n open po	llinated seedling was			
observed in a ba	tch of seedling	gs of <i>Ba</i>	inksia spinul	losa in 20	00. The seedling was			
selected on the ba	sis of plant hei	ight and	flower colou	r. It was pi	ropagated vegetatively			
for a further five	generations to e	establish	distinctness,	uniformity	and stability. To date			
no off-types have	been recorded.	Propaga	ation: vegetat	tive. Breed	er: John Mahoney, Mt			
Duneed, Victoria.								
		teristics	used for grou	iping varie	ties to identify the most	t similar		
Variety of Comm	ĭ							
Organ/Plant Par		ntext			Expression in Group o	of Varieties		
Plant	hat			spreading				
Plant			branches semi erect to horizontal					
Plant	hei	ght		short				
		TZ	. 1.1					
<u>Most Similar Va</u> Name	rieties of Com	mon Kr	Comments		<u>(K)</u>			
	,,		Comments					
'Birthday Candles 'Coastal Cushion'								
Coastal Cusilion								
Varieties of Com	mon Knowled	lge iden	tified and su	bsequently	v excluded			
	Distinguishing				State of Expression in	Comments		
	Characteristic	-	Candidate		Comparator Variety			
'Honey Pots'	Leaf	width	narrow		broad			
						1		
Stumpy Gold	Leaf	wiuui	narrow		broad			
	Leaf Conforescence		short to med	ium	broad medium to long			

Variety Description and Distinctness - Chara	acteristics which	distinguish the c	andidate from one			
or more of the comparators are marked with a tick.						

Organ/Plant Part: Context	'Bush Candles'	'Birthday Candles'	'Coastal Cushion'	
Plant: growth habit	spreading	spreading	spreading	
Plant: height	short (< 1m)	short (< 1m)	short (< 1m)	
Plant: attitude of branches	semi-erect to horizontal	semi-erect to horizontal	semi-erect to horizontal	
Plant: density of leaves on branchlets	medium	dense	medium	
Plant: presence of lignotuber	absent	present	absent	
Branchlet: colour	greyed orange	greyed orange	yellow green	
□ Branchlet: presence of hairiness	present	absent	present	
Branchlet: degree of hairiness	medium	medium	medium	
Leaf: length (sample leaf from middle part of branchlet)	short to medium	very short	long	
Leaf: width at widest point (sample leaf from middle part of branchlet)	narrow	narrow	narrow	
Leaf: attitude to branchlet	erect to semi- erect	semi-erect	erect to semi- erect	
Leaf: curvature of margin	strongly recurved	revolute	strongly recurved	
Leaf: density of hairiness on lower side	absent or very sparse	dense	absent or very sparse	
Leaf: undulation of margin	absent or very weak	absent or very weak	absent or very weak	
Leaf: shape of blade outline	linear	linear	linear	
Leaf: number of lobes	few (~ 3)	few (~ 3)	few (~ 3)	
$\Box$ Leaf: shape of apex of sinus	pointed	rounded	pointed	
Leaf: shape of apex outline (varieties with division of blade absent only)	mucronate	mucronate	mucronate	
Conflorescence: length	short to medium	short	short to medium	
Conflorescence: width	medium	narrow	very narrow to narrow	
Conflorescence: attitude	erect	erect	erect	
Conflorescence: shape	cylindrical	cylindrical	cylindrical	
Conflorescence: sequence of opening of the flowers	centrifugal	centrifugal	centrifugal	
Conflorescence: predominant position in relation to foliage	level	above	above	

Characteristics Additional to the Descriptor/TG						
Organ/Plant Part: Context	'Bush Candles'	•	'Coastal Cushion'			
Leaf: colour of upper side	green 141A	Green 137B	Green 137B			
Conflorescence: colour of style	red	red	red			
Conflorescence: timing of flowering	mid	early	mid			

## **Prior Applications and Sales**

Nil

Description: Mark Lunghusen, Wonga Park, VIC.

Details of Application						
Application Number	2012/090					
Variety Name	'Knight'					
Genus Species	Lolium multiflorum					
Common Name	Italian Ryegrass					
Synonym	N/A					
Accepted Date	14 Sep 2012					
Applicant	Grasslands Innovation Ltd., Palmerston North, New Zealand					
Agent	Griffith Hack, Brisbane, QLD					
Qualified Person	Joy Lin					
Quanneu Terson	boy Lin					
Details of Comparative	a Trial					
Overseas Testing	New Zealand Plant Variety Rights Office					
Authority	New Zealand Flaint Variety Rights Office					
Overseas Data	RYG111, Grant No. 30932					
Reference Number	K10111, 01ult 110. 50752					
Location	Lincoln, New Zealand					
Descriptor	UPOV TG/4/8 (2006)					
Period	2012-2014					
Conditions	Centralised trials conducted on contract under the directorship					
	of the New Zealand Plant Variety Rights Office at					
	AsureQuality Ltd, Lincoln, New Zealand.					
Trial Design	Randomised spaced plots: 6 replicates of 12 plants per					
	variety. Row plots: 2 replicates of 5 meters with density					
	plants per replicate of 200 plants per meter.					
Measurements	Observations and measurements on spaced plants were made					
	on 60 plants. Observations on rows were made on each row					
	as a whole unit.					
RHS Chart - edition	N/A					
Origin and Breeding						
	Controlled pollination: 'Knight' Italian ryegrass results from selection, among a					
	es among many Italian ryegrass cultivars including 'Crusade',					
Warning, 'Tahu' (Evolt' (Convette' and a number of other breading lines, Selection						

complex series of crosses among many Italian ryegrass cultivars including 'Crusade', 'Warrior', 'Tabu', 'Exalt', 'Corvette' and a number of other breeding lines. Selection commenced in 1999 and progressed over 3 generations at Christchurch, New Zealand followed by agronomic testing in Australia. Parent plants were selected on the basis of fast establishment, winter yields and persistence through the summer into the second autumn. Breeder: Grasslands Innovation Ltd., Palmerston North, New Zealand.

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	ploidy	diploid
Plant	time of inflorescence emergence (without vernalisation)	medium to late
Plant	length of longest stem (inflorescence included when fully expanded)	medium

<u>Most Simila</u>	ar Varieties of Co	mmon Kno	wledge ider	ntified (VCK)	
Name			Comments		
'Ceres Crusa	ader'				
'Mariner'					
'Prime'					
'Hulk'					
'ASST'					
Varieties of	Common Knowl	edge identi	fied and sul	osequently excluded	
Variety	Distinguishing Characteris		tics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Hillary'	Flag leaf	length		long	short
	Inflorescence	length		long	medium
'XTM'	Inflorescence	length		long	medium
	Inflorescence	number o	f spikelets	high	medium to low
'Samson'	Inflorescence number of		f spikelets	high	low
	Inflorescence length			long	short
'Conquest'	Vegetative leaf	length		medium to long	long to very long
'Icon'	Plant	height		medium	tall
Variety Des	cription and Dist	inctness - (	Characterist	ics which distinguish	n the candidate from or

Organ/Plant Part: Context	'Knight'	'ASST'	'Ceres Crusader'	'Hulk'	'Mariner'	'Prime'
Plant: vegetative growth habit (without vernalisation)	medium	medium to semi prostrate	medium	semi- erect to medium	medium	medium to semi- prostrate
Leaf: length	medium to long	long	long to very long	long	long to very long	long to very long
Leaf: width	medium to broad	medium to broad	broad	broad	broad	broad
Leaf: intensity of green colour	medium	medium	medium	medium	medium	medium
Plant: width	medium	medium	narrow to medium	narrow to medium	narrow to medium	narrow to medium
Plant: vegetative growth habit (after vernalisation)	medium	medium	semi-erect to medium	semi- erect	semi-erect	semi- erect to medium
Plant: height	medium	medium to tall	tall	tall	medium to tall	tall
Plant: natural height at inflorescence emergence	medium to tall	medium to tall	medium	medium to tall	short to medium	medium
Plant: width at inflorescence emergence	narrow to medium	narrow to medium	medium to wide	narrow to medium	medium	medium

nal to the Des	criptor/TG				
'Knight'	'ASST'	<b>'Ceres</b>	'Hulk'	'Mariner'	'Prime'
		Crusader'			
strong	strong	medium to	strong	strong	strong
		strong			
'Knight'	'ASST'	'Ceres	'Hulk'	'Mariner'	'Prime'
Kinght	Abbi		IIUIK	Marmer	1 mine
		orusuuti			
			1	1	1
					74.56
	5.21		4.58		4.45
2.64	ns	ns	ns	ns	ns
n)					
202.42	177.83	191.75	201.17	181.48	188.48
41.52	32.72	34.66	33.33	40.25	27.81
21.28	P≤0.01	ns	ns	ns	ns
n)					
	8.93	9.90	936	8 71	9.15
					1.19
					ns
	115	115	115	115	115
			1		
					20.82
			3.41		3.38
2.26	ns	P≤0.01	ns	ns	ns
est stem -inflo	rescence inc	luded when fu	lly expand	ed (mm)	
748.72	738.25	812.33	839.83	807.49	741.70
70.89	76.93	80.94	97.31	85.70	85.93
80.70	ns	ns	P≤0.01	ns	
er internode (m	m)				
244 30	249 74	233.00	258 87	240.80	249.04
					41.70
					ns
•	115	115	115	110	115
		•••• <b>-</b> -			
					235.34
					34.04
20.25	P <u>≤</u> 0.01	P≦0.01	ns	ns	P≤0.01
er of spikelets					
31.83	32.55	34.72	31.88	34.14	32.24
5.33	6.17	4.79	4.39	5.94	4.94
2.66	ns	P≤0.01	ns	ns	ns
y (length of in	florescence/	no. of spikelet	s)		
			1	8.54	7.44
1.61	1.85	1.54	1.62	1.53	1.43
1.01	1.65	1.34	1.02	1.33	1.4.2
	'Knight' strong 'Knight' scence emerge 73.22 4.13 2.64 n) 202.42 41.52 21.28 n) 9.30 1.07 0.70 th ratio 21.84 4.27 2.26 est stem -inflor 748.72 70.89 80.70 er internode (m) 244.30 46.30 27.58 h (mm) 268.97 41.60 20.25 er of spikelets 31.83 5.33 2.66 cy (length of in 8.60	'Knight'       'ASST'         strong       strong         'Knight'       'ASST'         'sscence emergence (days)       73.22         73.22       75.02         4.13       5.21         2.64       ns         n)       202.42       177.83         41.52       32.72         21.28       P≤0.01         n)       9.30       8.93         1.07       1.54         0.70       ns         th ratio       21.84       20.36         4.27       3.26       2.26         2.26       ns       set stem -inflorescence inc         748.72       738.25       70.89         70.89       76.93       80.70         str internode (mm)       244.30       249.74         46.30       41.52       27.58         ns       ns       ns         h (mm)       268.97       304.80         41.60       38.38       20.25         9≤0.01       er of spikelets       31.83         31.83       32.55         5.33       6.17         2.66       ns         xy (length of inflorescence/       8.	Strong       Strong       Strong       medium to strong         'Knight'       'ASST'       'Ceres Crusader'         'Scence emergence (days)       73.22       75.02       73.01         4.13       5.21       4.78       2.64       ns       ns         n)       202.42       177.83       191.75       41.52       32.72       34.66         21.28       P≤0.01       ns       ns       ns       ns         n)       9.30       8.93       9.90       1.07       1.54       1.39         0.70       ns       ns       ns       ns       ns         n)       9.30       8.93       9.90       1.07       1.54       1.39         0.70       ns       ns       ns       ns       ns         ns       ns       ns       ns       ns         1.07       1.54       1.39       0.70       ns       ns         1.07       ns       ns       ns       ns       ns         1.427       3.26       3.67       2.26       ns       ns       ns         rth ratio       21.84       20.36       19.55       4.27       3.26       3.67	'Knight'       'ASST'       'Ceres Crusader'       'Hulk'         strong       strong       medium to strong       strong       strong         'Knight'       'ASST'       'Ceres Crusader'       'Hulk'         'Scence emergence (days)       73.22       75.02       73.01       74.75         4.13       5.21       4.78       4.58         2.64       ns       ns       ns       ns         n)       202.42       177.83       191.75       201.17         41.52       32.72       34.66       33.33         21.28       P≤0.01       ns       ns         n)       9.30       8.93       9.90       9.36         1.07       1.54       1.39       1.48         0.70       ns       ns       ns         ns       ns       ns       ns         1.07       1.54       1.39       1.48         0.70       ns       ns       ns         stth ratio       21.84       20.36       19.55       21.61         4.27       3.26       3.67       3.41       2.26         1.83       70.89       76.93       80.94       97.31	'Knight'       'ASST'       'Ceres Crusader'       'Huk'       'Mariner'         strong       strong       medium to strong       strong       strong       strong         'Knight'       'ASST'       'Ceres Crusader'       'Huk'       'Mariner'         73.22       75.02       73.01       74.75       75.74         4.13       5.21       4.78       4.58       4.84         2.64       ns       ns       ns       ns         np       202.42       177.83       191.75       201.17       181.48         41.52       32.72       34.66       33.33       40.25         21.28       P≤0.01       ns       ns       ns         ns       ns       ns       ns       ns         ns       ns       ns       ns       ns         1.07       1.54       1.39       1.48       1.32         0.70       ns       ns       ns       ns         est stem-inflorescence included when fully expanded (mm)       748.72       738.25       812.33       839.83       807.49         70.89       76.93       80.94       97.31       85.70         80.70       ns       ns

✓ Inflorescence: length of outer glume on basal spikelet (mm)								
Mean	9.38	8.82	9.25	10.75	9.64	9.39		
Std. Deviation	2.25	1.79	1.91	2.13	2.06	1.64		
LSD/sig	1.05	ns	ns	P≤0.01	ns	ns		
Inflorescence: length of basal spikelet -excluding awn (mm)								
Mean	19.81	21.08	20.71	21.52	20.62	19.45		
Std. Deviation	4.43	3.91	3.89	4.19	3.76	3.00		
LSD/sig	1.89	ns	ns	ns	ns	ns		

### **Prior Applications and Sales**

Country	Year	Status	Name Applied
New Zealand	2011	Granted	'Knight'

Prior sale nil.

Description: Joy Lin, Grasslands Innovation Ltd., Palmerston North, New Zealand.

<b>Details of Application</b>	
Application Number	2012/092
Variety Name	'ASST'
Genus Species	Lolium multiflorum
Common Name	Italian Ryegrass
Synonym	N/A
Accepted Date	3 Sep 2012
Applicant	Grasslands Innovation Ltd., Palmerston North, New Zealand
Agent	Griffith Hack, Brisbane, QLD
Qualified Person	Joy Lin
<b>Details of Comparative</b>	e Trial
Overseas Testing	New Zealand Plant Variety Rights Office
Authority	
Overseas Data	RYG110, Grant No. 30931
Reference Number	
Location	Lincoln, New Zealand
Descriptor	UPOV TG/4/8 (2006)
Period	2012-2014
Conditions	Centralised trials conducted on contract under the directorship of the New Zealand Plant Variety Rights Office at AsureQuality Ltd, Lincoln, New Zealand.
Trial Design	Randomised spaced plots: 6 replicates of 12 plants per variety. Row plots: 2 replicates of 5 meters with density plants per replicate of 200 plants per meter.
Measurements	Observations and measurements on spaced plants were made on 60 plants. Observations on rows were made on each row as a whole unit.
RHS Chart - edition	Nil
Origin and Breeding	

#### **Drigin and Breeding**

Controlled pollination: 'ASST' (PG255) Italian ryegrass results from selection among a complex series of crosses among many Italian ryegrass cultivars, including Crusader, Warrior, Exalta, Corvette and a number of other breeding lines including Spanish germplasm. Selection commenced in 1994 and progressed over 2 generations at Christchurch New Zealand followed by agronomic testing in Australia. Parent plants were selected on the basis of fast establishment, winter yields, leafiness in summer, disease resistance and persistence through the summer into the second autumn. Breeder: Grasslands Innovation Ltd., Palmerston North, New Zealand.

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

Organ/Plant	Context	State of Expression in Group
Part		of Varieties
Plant	ploidy	diploid
Plant	time of inflorescence emergence (without vernalisation)	late
Plant	length of longest stem (inflorescence included	medium

	when f	ully expanded)		
Most Simil	ar Varieties of	f Common Knowledge id	entified (VCK)	
Name		Comment	S	
'Ceres Crus	ader'			
'Mariner'				
'Prime'				
'Hulk'				
'Knight'				
Varieties of	f Common Kn	owledge identified and s	ubsequently excluded	
Variety	Distinguishi	ng Characteristics	State of	State of Expression in
			Expression in	Comparator Variety
			Candidate Variety	
'Coruda'	Plant	time of inflorescence	late (75days)	medium (70days)
		emergence		
'Surge'	Plant	Inflorescence length	medium to long	short to medium
			(304mm)	(279mm)
'Tabu'	Plant	time of inflorescence	late (75 days)	medium (70days)
		emergence		
'Icon'	Flag leaf	length	medium (177mm)	medium to long
				(203mm)
'Sonik'	Flag leaf	width	medium (9mm)	narrow to medium
				(7mm)
'Concord'	Plant	length of longest sten	n medium (738 mm)	medium to long
				(798mm)
'Conquest'	Plant	length of longest sten	n medium (738 mm)	long (821mm)

Organ/Plant Part: Context	'ASST'	'Knight'	'Ceres Crusader'	'Hulk'	'Mariner'	'Prime'
Plant: vegetative growth habit (without vernalisation)	medium to semi prostrate	medium	medium	semi- erect to medium	medium	medium to semi- prostrate
Leaf: length	long	medium to long	long to very long	long	long to very long	long to very long
Leaf: width	medium to broad	medium to broad	broad	broad	broad	broad
Leaf: intensity of green colour	medium	medium	medium	medium	medium	medium
Plant: width	medium	medium	narrow to medium	narrow to medium	narrow to medium	narrow to medium
Plant: vegetative growth habit (after vernalisation)	medium	medium	semi-erect to medium	semi- erect	semi-erect	semi-erect to medium

Plant: height	medium to tall	medium	tall		tall		meo tall	lium to	tall
Plant: natural height at inflorescence emergence	medium to tall	medium to tall	meo	dium	med to ta	lium dl		rt to lium	medium
□ Plant: width at	narrow to	narrow		dium to	narr	ow	med	lium	medium
inflorescence	medium	to	wid	le	to				
emergence		medium			mec	lium			
<b>Characteristics Addi</b>	tional to the	Descriptor	/T <u>G</u>						
Organ/Plant Part: Context	'ASST'	<b>'Kni</b> g	ht'	'Ceres Crusad	ler'	'Hull	ς'	'Mariner'	'Prime'
Plant: growth in winter	strong	strong	5	mediun strong	n to	strong	3	strong	strong
Statistical Table									
Organ/Plant Part: Context	'ASST'	<b>'Knig</b>	ht'	'Ceres Crusad	ler'	'Hul	k'	'Mariner'	'Prime'
Plant: time of inflo	prescence em	ergence (da	vs)						
Mean	75.02	73.22	.90)	73.01		74.75	5	75.74	74.56
Std. Deviation	5.21	4.13		4.78		4.58		4.84	4.45
LSD/sig	2.64	ns	ns			ns		ns	ns
Flag leaf: length (	mm)								
Mean	177.83	202.4	2	191.75		201.	17	181.48	188.48
Std. Deviation	32.72	41.52	_	34.66		33.33		40.25	27.81
LSD/sig	21.28	P≤0.0	1	ns		ns		ns	ns
Flag leaf: width (n	nm)								
Mean	8.93	9.30		9.90		9.36		8.71	9.15
Std. Deviation	1.54	1.07		1.39		1.48		1.32	1.19
LSD/sig	0.70	ns		ns		ns		ns	ns
✓ Flag leaf: length/w	vidth ratio								
Mean	20.36	21.84		19.55		21.6	1	20.84	20.82
Std. Deviation	3.26	4.27		3.67		3.41		3.93	3.38
LSD/sig	2.26	ns		P≤0.01		ns		ns	ns
Plant: length of log	ngest stem -i	nflorescence	e incl	uded wh	en fu	llv exp	ande	d (mm)	
Mean	738.25	748.72		812.33		839.8		807.49	741.70
Std. Deviation	76.93	70.89		80.94		97.3		85.70	85.93
LSD/sig	80.70	ns		ns		P≤0.		ns	
Plant: length of up	oper internode	e (mm)							
Mean	249.74	244.3	0	233.00		258.8	87	240.80	249.04
Std. Deviation	41.52	46.30		44.91		39.77	7	57.70	41.70
LSD/sig	27.58	ns		ns		ns		ns	ns
Inflorescence: len	igth (mm)								
Mean	304.80	268.9	7	299.75		282.8	33	284.85	235.34

LSD/sig	20.25	P≤0.01	P≤0.01	ns	ns	P≤0.01		
Inflorescence: nu	umber of spikele	ets						
Mean	32.55	31.83	34.72	31.88	34.14	32.24		
Std. Deviation	6.17	5.33	4.79	4.39	5.94	4.94		
LSD/sig	2.66	ns	P≤0.01	ns	ns	ns		
✓ Inflorescence: density (length of inflorescence/no. of spikelets)								
Mean	9.59	8.60	8.75	8.99	8.54	7.44		
Std. Deviation	1.85	1.61	1.54	1.62	1.53	1.43		
LSD/sig	0.78	P≤0.01	ns	ns	ns	P≤0.01		
Inflorescence: le	ngth of outer gl	ume on basal	spikelet (mm)	)				
Mean	8.82	9.38	9.25	10.75	9.64	9.39		
Std. Deviation	1.79	2.25	1.91	2.13	2.06	1.64		
LSD/sig	1.05	ns	ns	P≤0.01	ns	ns		
□ Inflorescence: length of basal spikelet -excluding awn (mm)								
Mean	21.08	19.81	20.71	21.52	20.62	19.45		
Std. Deviation	3.91	4.43	3.89	4.19	3.76	3.00		
LSD/sig	1.89	ns	ns	ns	ns	ns		

### **Prior Applications and Sales**

Country	Year	Status	Name Applied
New Zealand	2011	Granted	'ASST'

Prior sale nil.

Description: Joy Lin, Grasslands Innovation Ltd., Palmerston North, New Zealand.

<b>Details of Application</b>								
Application Number	2015/263							
Variety Name	'Harbour Lights'							
Genus Species	Crassula ovata							
Common Name	Jade Plant							
Accepted Date	16 Feb 2016							
Applicant	The Great Austral NSW	lian Succulent Company Pty Ltd, Picton,						
Qualified Person	John Oates							
<b>Details of Comparativ</b>	e Trial							
Location	Picton, NSW							
Descriptor	General Descripto							
Period	October 2015 to C							
Conditions		n plastic pots, top irrigated as required on						
	open topped bench							
Trial Design	Fully randomised							
Measurements	as per UPOV requ	uirements						
<b>RHS Chart - edition</b>	2001							
Origin and Breeding								
*		sport was observed on one plant in a						
		t Picton in October 2011. The sport differed						
		haracters: leaf blade colour: red above basal						
		act. Breeder: The Great Australian Succulent						
Company, Picton, NSW	•		]					
Choice of Componetor	a Characteristics	used for grouping varieties to identify the most	aimilar					
Variety of Common Kn		used for grouping varieties to identify the most s	SIIIIIai					
Organ/Plant Part	Context	State of Expression in Group of	Varieties					
Flower	colour white							
	Coloui	white						
Most Similar Varieties of Common Knowledge identified (VCK)								
Name		Comments						
'Crosby Red'								

more of the comparators are marked with a tick. Organ/Plant Part: Context	'Harbour Lights'	'Crosby Red'
Plant: type		shrub
Plant: growth habit	bushy	bushy
Plant: size	medium	medium
Plant: height	tall	medium
Plant: width	medium	medium
Plant: time of beginning of flowering	late to very late	late to very late
Stem: degree of hairiness	absent or low	absent or low
Stem: thorns, prickles, spines etc	absent	absent
Stem: presence of hairs	absent	absent
Stem: presence of anthocyanin in new growth	present	present
Voung shoot: anthocyanin colouration	weak	medium
Leaf: leaf type	simple	simple
Leaf: size	medium to large	small
Leaf: attitude	erect to semi-erect	semi-erect
Leaf: arrangement		opposite and decussate
Leaf: length of blade	long	short
Leaf: width of blade	medium to broad	narrow
Leaf: length of petiole	very short	very short
Leaf: shape	spathulate	obovate
Leaf: shape of apex	obtuse	obtuse
Leaf: shape of base	cuneate	attenuate
Leaf: incision of margin	absent	absent
Leaf: undulation of the margin	very weak	very weak
Leaf: shape of cross-section	flat	flat
Leaf: curvature of longitudinal axis	incurved	straight
Leaf: glossiness of upper side	medium	medium
Leaf: presence of variegation	absent	absent
Leaf: primary colour (RHS colour chart)	146C to 146A	146C to 137A
Leaf: secondary coour (RHS colour chart)	187C	187B
Leaf: border between colours		not clearly defined
Leaf colour: number of colours		two
Leaf: border between colours		not clearly defined

Leaf colour: number of colours	two	two
Plant: type	shrub	shrub
Plant: growth habit	bushy	bushy

# **Prior Applications and Sales** Prior applications: Nil

First sold in Australia, January 2014

Description: John Oates, Merimbula, NSW

Details of Application			
Application Number	2007/020		
Variety Name	'Burgundyblush'		
Genus Species	Tristaniopsis laurina		
Common Name	Kanooka		
Accepted Date	06 Feb 2007		
Applicant	Peter Goldup, Mt Evelyn, VI	C	
Agent	Bushland Flora, Mt Evelyn, V	VIC	
Qualified Person	Mark Lunghusen		
<b>Details of Comparative</b>	e Trial		
Location	Mt Evelyn, VIC		
Descriptor	National Descriptor for Lilly		
Period	Spring to Autumn 2016-2017		
Conditions	Plants were grown in commen		
	fertilized with controlled relea		
	insects and diseases as require		
	open air and watered with overhead watering as required.		
Trial Design	10 plants in block design		
Measurements	taken from middle third of stem		
RHS Chart - edition Fifth Edition			
Origin and Breeding			
0		cially purchased seed in 1993. A	
		its were selected from the main	
		ompact forms. It was propagated	
by cuttings to determine	Distinctness, Uniformity and	Stability. Breeder: Peter Goldup	
Variety of Comparator		ping varieties to identify the most similar	
Organ/Plant Part	Context	State of Expression in Group of Varieties	
Leaf	shape	elliptic	
Leaf	colour	green	
	coloui	510011	
Most Similar Varieties of Common Knowledge identified (VCK)			
Name Comments			
Comments			

Organ/Plant Part: Context	'Burgundyblush'	'DOW10'
Plant: growth habit	bushy	strongly upright
Plant: height	short	very tall
Plant: branch density	dense	medium
Stem: branch angle	acute	acute
Stem: internode length	short	medium

'DOW10'

Leaf: blade length	medium	long
Leaf: blade width	medium	broad
Leaf: petiole length	short	long
Leaf: shape of blade	elliptic	elliptic
Leaf: shape of apex	acute	acuminate
Leaf: shape of base	attenuate	attenuate
Leaf: glossiness	medium	medium
Leaf: shape of cross section	concave to strongly concave	flat
Leaf: shape of longitudinal section	flat	flat
Leaf: stiffness	strong	medium
Leaf: prominence of midrib on lower surface	not prominent	prominent
Mature leaf: primary colour of upper side (RHS colour chart)	green 147A	green 146A
Mature leaf: primary colour of lower side (RHS colour chart)	green 146B	green 144C
Newly emerged: upper side (RHS colour chart)	greyed orange 172B	greyed purple 183A
Leaf: variegation	absent	absent

Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'Burgundyblush'	<b>'DOW10'</b>
Petiole: intensity of anthocyanin	strong	medium
Stem: colour of 1 year old stem	greyed purple 187A	greyed red 181A

# **<u>Prior Applications and Sales</u>** Nil

Description: Mark Lunghusen, Wonga Park, VIC.

Details of Application			
Application Number	2016/016		
Variety Name	'Wstar'		
Genus Species			
Common Name	<i>Limonium perezii</i> Limonium		
	01 Mar 2016		
Accepted Date		d Plants Dty, I td. Dromono VIC	
Applicant Qualified Person	Mark Lunghusen	d Plants Pty. Ltd., Dromana VIC	
Quanned Person	Mark Lungnusen		
Details of Comparative	e Trial		
	Dromana VIC		
Descriptor	TG/168/3		
Period	Summer to Autum	n 2017	
Conditions	Plants were grow fertilized with co insects and diseas	n in commercial pine bark based media ntrolled release fertiliser and treated for ses as required. Plants were grown in a enhouse with opening roof and overhead	
Trial Design	10 plants in block		
Measurements	Taken from middle third of stem.		
RHS Chart - edition	Fifth Edition		
Origin and Breeding			
	ed by seedling sele	ction: The breeder grew a batch of plants of	
<b>A A</b>	•	eed. As the plants flowered, the candidate	
		ants based on the white flower colour. All	
		lue form. The selected plant was taken to a	
		plication. The resulting propagated plants	
		mine distinctness, uniformity and stability.	
All plants flowered the same as the original plant. Breeder: Mark Jackson, Southern			
Advanced Plants Pty Ltd.			
Choice of Comparator	Characteristics us	ed for grouping varieties to identify the mos	et similar
Variety of Common Kno		the not grouping varieties to identify the mos	, siiniai
Organ/Plant Part	Context	State of Expression in Group	of Varieties
Plant	height	short to medium	
	r		
Most Similar Varieties	of Common Know	wledge identified (VCK)	
Name Comments			
Limonium perezii		Closest <i>Limonium</i> of the same species	
		sector amonum of the build species	
Variaty Description on	d Distinctness C	haractoristics which distinguish the candi	data from ar

Organ/Plant Part: Context	'Wstar'	Limonium perezii
*Plant: height	short to medium	short to medium
Plant: number of inflorescences	medium	medium
*Leaf: length	short	short

Leaf: width	narrow to medium	narrow to medium
*Leaf: shape of blade	broad ovate to deltoid	elliptic
*Leaf: intensity of green colour	light	medium
Leaf: glossiness	weak	medium to strong
Leaf: hairiness	absent	present
Leaf: density of hairiness on upper side	very sparse	medium to dense
Leaf: density of hairs on margin	sparse	dense
Leaf: undulation of margin	strong	weak
Leaf: lobing	absent	absent
Petiole: presence	present	present
Petiole: length	medium to long	medium to long
Petiole: intensity of anthocyanin colouration	weak	weak
*Inflorescence: stem leaves	present	present
*Inflorescence: length of peduncle	short to medium	short to medium
Inflorescence: thickness of peduncle	thin	medium to thick
☑ Inflorescence: hairiness of peduncle	absent or very sparse	medium to dense
▼ *Inflorescence: width of wing of peduncle	very narrow to narrow	medium to broad
□ Inflorescence: degree of undulation of margin of wing of peduncle	-	absent or very weak
Inflorescence: length of stipules at first branch	very short to short	short
□ *Inflorescence: type	type III	type III
Inflorescence: degree of ramification of peduncle	medium	medium
*Inflorescence: attitude of lateral branches	semi-erect	semi-erect
*Inflorescence: number of flowers	medium	medium
Calyx: length	very short to short	very short to short
*Calyx: diameter	very small to small	very small to small
□ *Calyx: type	funnel shaped	funnel shaped
*Calyx: main colour (RHS colour chart)	white NN155D	violet N88B
Corolla: size	very small to small	very small to small
*Corolla: colour (RHS colour chart)	white NN155A	white NN155B
Flower: position of stigma relative to anthers	below	below
Stigma: type	capitate type	capitate type
Flower: fragrance	absent	absent
*Time of: beginning of flowering	early	early

## **Prior Applications and Sales**

Nil

Description: : Mark Lunghusen , Wonga Park, VIC.

<b>Details of Application</b>			
Application Number	2016/095		
Variety Name	'LANLOUISIANA'		
Genus Species	Mandevilla amabilis $\times$ boliviensis		
Common Name	Mandevilla		
Synonym	Agathe Scarlet		
Accepted Date	30 May 2016		
Applicant	D.H.M Innovation, Malause, France		
Agent	Propagation Australia Pty Ltd., Brown Plains BC, QLD		
Qualified Person	Dion Harrison		
<b>Details of Comparative</b>	e Trial		
Overseas Testing	United States Patent and Trademark Office (USPTO)		
Authority			
Overseas Data	PP25,873		
Reference Number			
Location	Malause, France and verified in Park Ridge, QLD		
Descriptor	Mandevilla UPOV TG/298/1		
Period	2014		
Conditions	Plants were grown in 21 cm containers in a polyethylene- covered greenhouse in Malause, France. Day temperatures		
	ranged from 15°C to 26°C, and night temperatures ranged		
	from 14°C to 15°C. Verification trial consisted of 10 plants		
	and comparator data extracted from US PP17,736.		
Trial Design	10 plants in randomised block design.		
Measurements	The following description is based on evaluation of overseas data and additional data collected from a verification trial		
	conducted in Australia, in accordance with UPOV		
	terminology and guidelines. The colour designations, colour		
	descriptions and other phenotypic descriptions are based on		
	the Australian verification trial and may deviate from the		
	stated values depending on variation in environmental,		
	seasonal, climatic and cultural conditions. Colours are based		
	on The Royal Horticultural Society of London (R.H.S.)		
	Colour Charts.		
RHS Chart - edition	2007		

Controlled Pollination: The candidate originated as a seedling from controlled crosspollination of a proprietary selection of *Mandevilla* hybrida (code number 05-040-07) as the female parent with *Mandevilla* hybrida 'Sunmandecrikin' as the male parent. The cross was performed in Malause, France in June, 2009. The candidate was discovered and selected as a single flowering plant from within the progeny of the stated cross-pollination in a controlled greenhouse environment in Malause, France in June, 2012. Asexual reproduction by cuttings in a controlled greenhouse environment in Malause, France, since December, 2012 has shown that the unique features of this new variety are stable and reproduced true to type in successive generations. Robert Lannes, D.H.M Innovation, Malause, France.

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Variety of Comr	non Knowledge				
Organ/Plant Pa	art Context		State of E of Varietic	Expression in Group es	
Plant	amount of c	climbing tendrils	many		
Stem	Internode le		long to ver	y long	
Corolla lobe		r of the upper side	red group		
Corolla lobe		r of upper side (RHS Co	¥		
Corolla	diameter	• • ·		large to very large	
Leaf blade	bulging bet	ween the veins		absent or very weak	
Leaf blade	variegation		absent	ž	
Leaf blade	length		long to ver	y long	
Leaf blade	width		broad	5 0	
Flower	type		single		
Most Similar V Name	arieties of Com	mon Knowledge identi Comments	ified (VCK)		
Sunmandrecriki		Comments			
Variety	Distinguishing	g Characteristics	State of Expression in Candidate Variety	State of Expressio in Comparator Variety	
'Lanmontana'	Corolla lobe	main colour of upper side (RHS Colour Chart)	46A-B	57A	
Sunpararekin'	Stem	internode length	long to very long	medium	
Laniowa'	Corolla lobe	main colour of upper side (RHS Colour Chart)	46A-B	53A	
Lanminnesota'	Corolla lobe	main colour of upper side (RHS Colour Chart)	46A-B	53A	
Lanutah'	Corolla lobe	main colour of upper side (RHS Colour Chart)	46A-B	53A	
	Corolla lobe	main colour of upper side (RHS Colour	46A-B	53A-B	
Lannevada'		Chart)			
	Corolla lobe	Chart) main colour of upper side (RHS Colour Chart)	46A-B	53A	
Lannevada' Lanidaho' FLOMANRER		main colour of upper side (RHS Colour	46A-B 53C	53A 59C	

		Chart)		
'VOG051'	Corolla tube	Colour of outer side	53C	59B
		(RHS Colour Chart)		
'VOG053'	Plant	amount of climbing	many	absent or few
		tendrils		
'Manevered'	Corolla	diameter	large to very large	medium

Organ/Plant Part: Context	'LANLOUISIANA'	'Sunmandecrikin'
Plant: amount of climbing tendrils	many	many
Stem: length of internode	long to very long	long
Leaf: arrangement	opposite	opposite
Petiole : length	medium	short
Leaf blade: length	long to very long	long to very long
Leaf blade: width	broad	broad
Leaf blade: shape of apex	acuminate	acuminate
Leaf blade: shape of base	cordate	rounded
Leaf blade: main colour	dark green	dark green
Leaf blade: glossiness of upper side	strong	strong
Leaf blade: bulging between the veins	absent or very weak	absent or very weak
Leaf blade: intensity of green colour of lower side	medium	medium
Leaf blade: shape in profile	incurving	incurving
Leaf blade: undulation of margin	absent or very weak	absent or very weak
Pedicel: length	medium	medium
Flower bud: shape	obtrullate	obtrullate
Flower: type	single	single
Calyx : length	medium	short
Corolla : diameter	large to very large	large to very large
Corolla tube: colour of outer side (RHS Colour Chart)	53C	53C
Corolla throat: shape	funnel form	campanulate
Corolla throat: colour of distal half of outer side (RHS Colour Chart)	53B	53C
Corolla throat: colour of basal half of inner side (RHS Colour Chart)	168A to 169B	16A to B
Corolla lobe: symmetry	symmetric or slightly asymmetric	strongly asymmetric
Corolla lobe: shape of apex	rounded	rounded
Corolla lobe: main colour of upper side (RHS	46A-B	46 B

Colour Chart)		
Corolla lobe: undulation of margin	medium	weak

Characteristics Additional to the Descriptor/TG				
Organ/Plant Part: Context	'LANLOUISIANA'	'Sunmandecrikin'		
Corolla lobe: main colour of the lower side (RHS Colour Chart)	45A	53C		
Anther: colour (RHS Colour Chart)	160A	170A		

### **Prior Applications and Sales:**

Country	Year	Status	Name Applied
EU	2013	Granted	'LANLOUISIANA'
USA	2013	Granted	'LANLOUISIANA'

First sold in France in April 2013 and in Australia April 2015.

Description: Dion Harrison, InnoV8 Botanics, Karana Downs, QLD.

<b>Details of Application</b>	
Application Number	2016/096
Variety Name	'LANSOUTHCAROLINA'
Genus Species	Mandevilla amabilis $\times$ boliviensis
Common Name	Mandevilla
Synonym	Tourmaline Rose
Accepted Date	30 May 2016
Applicant	D.H.M Innovation, Malause, France
Agent	Propagation Australia Pty Ltd., Brown Plains BC, QLD
Qualified Person	Dion Harrison
<b>Details of Comparative</b>	e Trial
Overseas Testing	United States Patent and Trademark Office (USPTO)
Authority	
Overseas Data	PP26,406
Reference Number	
Location	Malause, France and verified in Park Ridge, QLD
Descriptor	Mandevilla UPOV TG/298/1
Period	2014
Conditions	Plants were grown during the spring in 17cm containers in a polyethylene-covered greenhouse in Malause, France. Day
	temperatures ranged from 15°C to 26°C, and night
	temperatures ranged from 14° C to 15° C. Verification trial
	was conducted in 2017 in Park Ridge, QLD, Australia.
Trial Design	10 plants in randomised block design.
Measurements	The following description of is taken from six month-old
	plants in 2014 and is in accordance with UPOV terminology
	and guidelines. The colour designations, colour descriptions
	and other phenotypic descriptions may deviate from the stated
	values depending on variation in environmental, seasonal,
	climatic and cultural conditions. Colours are based on The
	Royal Horticultural Society of London (R.H.S.) Colour
DUC Chart adition	Charts.
RHS Chart - edition	2007
Origin and Breeding	

Controlled Pollination: The candidate originated as a seedling from controlled crosspollination of *Mandevilla* hybrida 'Sunmandeho' as the female parent with a proprietary selection of *Mandevilla* hybrida (code number 06-812-02) as the male parent. The cross was performed in Malause, France in June, 2009. The candidate was discovered and selected as a single flowering plant from within the progeny of the stated cross-pollination in a controlled greenhouse environment in Malause, France in June, 2012. Asexual reproduction by cuttings in a controlled greenhouse environment in Malause, France, since December, 2012 has shown that the unique features of this new variety are stable and reproduced true to type in successive generations. Breeder: Robert Lannes, D.H.M Innovation, Malause, France.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar

Variety of Common Knowledge				
<b>Organ/Plant Pa</b>	an/Plant Part Context		State of Expression in Group of Varieties	
Stem	length of	length of internode long to very long		
Leaf blade	variegatio	on	absent	
Leaf blade	bulging b	etween veins	absent or very weak	
Flower	type		single	
Corolla	diameter		large to very large	
Corolla			e pink	
Most Similar Va	rieties of Commo	n Knowledge id	dentified (VCK)	
Name Comments				
<b>'LANNORTHCA</b>	ROLINA'			
		-		
Varieties of Com	mon Knowledge	identified and s	subsequently excluded	
v	stinguishing	-	oression in State of Expression in Comments	

	Characte	ristics	Candidate Variety	Comparator Variety	
'Lanmissouri'	Corolla	diameter	large to very large	medium	
'Lanoregon'	Corolla	diameter	large to very large	medium	

Organ/Plant Part: Context	'LANSOUTHCAROLINA'	'LANNORTHCAROLINA'
Plant: amount of climbing tendrils	medium	many
Stem: length of internode	long to very long	long to very long
Young stem: green colour	light	medium
Young stem: anthocyanin colouration	absent or very weak	absent or very weak
Stem: pubescence	present	absent
Leaf: arrangement	opposite	opposite
Petiole : length	medium	medium
Petiole: colour	light green	medium green
Petiole: anthocyanin colouration	absent or very weak	absent or very weak
Petiole: pubescence	present	absent
Leaf blade: length	long	long to very long
Leaf blade: width	broad	broad
Leaf blade: shape of apex	acute	acuminate
Leaf blade: main colour	medium green	dark green
Leaf blade: glossiness of upper side	medium	strong
Leaf blade: pubescence of upper side	present	absent
Leaf blade: intensity of green colour of lower side	medium	medium
Leaf blade: pubescence of lower side	present	absent

		straight
Leaf blade: undulation of margin		weak
Pedicel: length	medium	medium
Pedicel: intensity of green colour	medium	medium
Pedicel: anthocyanin colouration	absent or weak	absent or weak
Pedicel: pubescence	present	absent
Flower bud: shape	trullate	rhombic
Flower: type	single	single
Corolla : diameter	large to very large	large to very large
Corolla throat: shape	campanulate	funnel form
Corolla throat: Colour of basal half of outer side (RHS Colour Chart)	150D	149D to 150D
Corolla throat: colour of distal half of outer side (RHS Colour Chart)	73B-C	63B & 63D
Corolla throat: colour of basal half of inner side (RHS Colour Chart)	1B-C	7А-В
Corolla throat: colour of distal half of inner side (RHS Colour Chart)	21 B fading to main colour 68B	61C
Corolla lobe: symmetry	strongly asymmetric	strongly asymmetric
Corolla lobe: shape of apex	acute	acute
Corolla lobe: main colour of upper side (RHS Colour Chart)	75B to 75C	68A to 67C
Corolla lobe: recurving of margin	medium	medium
Corolla lobe: undulation of margin	medium	medium
Corolla lobe: shape in longitudinal section of distal part	concave	convex
Filament: colour	light green	light yellow
Anther: colour	light yellow	light yellow
Ovary: colour	light green	light green
Characteristics Additional to the Descr	intor/TG	
Organ/Plant Part: Context 'LANSOUTHCAROLINA' 'LANNORTHCAROLIN		
	75C	68A

# Prior Applications and Sales:CountryYearStatusName AppliedEU2013Granted'LANSOUTHCAROLINA'USA2013Granted'LANSOUTHCAROLINA'

First sold in France in April 2013 and in Australia in April 2015.

Description: Dion Harrison, InnoV8 Botanics, Karana Downs, QLD.

	1
Details of Application	0.1 (10.1
Application Number	2016/094
Variety Name	'LANNORTHCAROLINA'
Genus Species	Mandevilla amabilis $ imes$ boliviensis
Common Name	Mandevilla
Synonym	Tourmaline Pink
Accepted Date	30 May 2016
Applicant	D.H.M Innovation, Malause, France
Agent	Propagation Australia Pty Ltd., Brown Plains BC, QLD
Qualified Person	Dion Harrison
<b>Details of Comparativ</b>	e Trial
Overseas Testing	United States Patent and Trademark Office (USPTO)
Authority	
Overseas Data	PP25,851
Reference Number	
Location	Malause, France and verified in Park Ridge, QLD
Descriptor	Mandevilla UPOV TG/298/1
Period	2014
Conditions	Plants were grown during the spring in 17cm containers in a polyethylene-covered greenhouse in Malause, France. Day temperatures ranged from 15°C to 26°C, and night temperatures ranged from 14° C to 15° C. Verification trial was conducted in 2017 in Park Ridge, QLD, Australia.
Trial Design	10 plants in randomised block design.
Measurements	The following description of is taken from six month-old plants in 2014 and is in accordance with UPOV terminology and guidelines. The colour designations, colour descriptions and other phenotypic descriptions may deviate from the stated values depending on variation in environmental, seasonal, climatic and cultural conditions. Colours are based on The Royal Horticultural Society of London (R.H.S.) Colour Charts.
RHS Chart - edition	2007

Controlled Pollination: The candidate originated as a seedling from controlled crosspollination of *Mandevilla* hybrida 'Sunmandeho' as the female parent with a proprietary selection of *Mandevilla* hybrida (code number 06-823-01) as the male parent. The cross was performed in Malause, France in June, 2009. The candidate was discovered and selected as a single flowering plant from within the progeny of the stated cross-pollination in a controlled greenhouse environment in Malause, France in June, 2012. Asexual reproduction by cuttings in a controlled greenhouse environment in Malause, France, since December, 2012 has shown that the unique features of this new variety are stable and reproduced true to type in successive generations. Breeder: Robert Lannes, D.H.M Innovation, Malause, France.

Variety of Common Ka	nowledge	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Stem	length of internode	long to very long
Leaf blade	variegation	absent
Leaf blade	bulging between veins	absent or very weak
Flower	type	single
Corolla	diameter	large to very large
Corolla	main colour of upper s	ide pink
Most Similar Varietie Name	s of Common Knowledg	
'LANSOUTHCAROL		

#### Variety Distinguishing State of Expression in State of Expression in Comments Characteristics Candidate Variety **Comparator Variety** medium 'Lanmissouri' Corolla diameter large to very large large to very large 'Lanoregon' Corolla diameter medium

Organ/Plant Part: Context	'LANNORTHCAROLINA'	'LANSOUTHCAROLINA'
□ Plant: amount of climbing tendrils	many	medium
Stem: length of internode	long to very long	long to very long
☐ Young stem: green colour	medium	light
Young stem: anthocyanin colouration	absent or very weak	absent or very weak
Stem: pubescence	absent	present
Leaf: arrangement	opposite	opposite
Petiole : length	medium	medium
Petiole: colour	medium green	light green
Petiole: anthocyanin colouration	absent or very weak	absent or very weak
Petiole: pubescence	absent	present
Leaf blade: length	long to very long	long
Leaf blade: width	broad	broad
Leaf blade: shape of apex	acuminate	acute
Leaf blade: main colour	dark green	medium green
Leaf blade: glossiness of upper side	strong	medium
Leaf blade: pubescence of upper side	absent	present
	medium	medium

of lower side		
Leaf blade: pubescence of lower side	absent	present
Leaf blade: shape in profile	straight	incurving
Leaf blade: undulation of margin	weak	medium
Pedicel: length	medium	medium
Pedicel: intensity of green colour	medium	medium
Pedicel: anthocyanin colouration	absent or weak	absent or weak
Pedicel: pubescence	absent	present
Flower bud: shape	rhombic	trullate
Flower: type	single	single
Corolla : diameter	large to very large	large to very large
Corolla throat: shape	funnel form	campanulate
Corolla throat: Colour of basal half of outer side (RHS Colour Chart)	149D to 150D	150D
Corolla throat: colour of distal half of outer side (RHS Colour Chart)	63B & 63 D	73B-C
Corolla throat: colour of basal half of inner side (RHS Colour Chart)	7А-В	1B-C
Corolla throat: colour of distal half of inner side (RHS Colour Chart)	61C	21B fading to main colour 68B
Corolla lobe: symmetry	strongly asymmetric	strongly asymmetric
Corolla lobe: shape of apex	acute	acute
Corolla lobe: main colour of upper side (RHS Colour Chart)	68A to 67C	75B to 75C
Corolla lobe: recurving of margin	medium	medium
Corolla lobe: undulation of margin	medium	medium
Corolla lobe: shape in longitudinal section of distal part	convex	concave
Filament: colour	light yellow	light green
Anther: colour	light yellow	light yellow
Ovary: colour	light green	light green
Characteristics Additional to the Descr		
Organ/Plant Part: Context	'LANNORTHCAROLINA'	'LANSOUTHCAROLINA'
Corolla lobe: main colour of the lower side (RHS Colour Chart)	68A	75C

# Prior Applications and Sales:CountryYearStatusName AppliedEU2013Granted'LANNORTHCAROLINA'USA2013Granted'LANNORTHCAROLINA'

First sold in France in April 2013 and in Australia in April 2015.

Description: Dion Harrison, InnoV8 Botanics, Karana Downs, QLD.

<b>Details of Application</b>	
Application Number	2016/192
Variety Name	'Manevered'
Genus Species	<i>Mandevilla</i> hybrid
Common Name	Mandevilla
Synonym	N/A
Accepted Date	12 Aug 2016
Applicant	NuFlora International Pty Ltd, NSW
Agent	Ramm Botanicals Pty Ltd, NSW
Qualified Person	Megan Bartley
<b>Details of Comparative</b>	e Trial
Location	Kangy Angy, NSW
Descriptor	UPOV TG Mandevilla (TG/298/1)
Period	September 2016 to February 2017
Conditions	Rooted cuttings of both the candidate and the comparator were potted into 200 mm standard black plastic pots. 20g of Osmocote Exact standard was added to the surface of the pot at planting. Potting mix was a general-purpose type based on composted pine bark pH 5.9. No supplementary fertiliser was used. Overhead watering was used as necessary. Routine pest and disease sprays were carried out. The plants were grown outdoors in the open. Very hot and humid conditions were experienced during December and January. No significant pest or disease was encountered during the trial.
Trial Design	15 plants each of the candidate and comparators were arranged in a randomised manner.
Measurements	Measurements were taken in metric system following the UPOV TG
<b>RHS Chart - edition</b>	2016

Controlled pollination: The breeding work was carried out as part of a Mandevilla breeding program conducted at Macquarie Fields, NSW. The new plant originated from a cross pollination of proprietary selection X09-11-90 as the seed parent with *Mandevilla* hybrid DIP603 as the pollen parent. Selection was made on the compact shrub like growth habit; strong stems and numerous and attractive flowers that retain the strong red colour much longer than other varieties of red Mandevilla. Breeder: Dr Shuming Luo.

<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 internode	short
Leaf blade	bulging between the veins	absent or very weak
Corolla	diameter	medium
Corolla throat	shape	campanulate
Corolla lobe	main colour of upper side	red
Most Similar Varie	ties of Common Knowledge id	dentified (VCK)
Name	Commen	ts
'Sunmanderemi'		

'VOG053'		
	·VOG053	

Organ/Plant Part: Context	'Manevered'	'Sunmanderemi'	'VOG053'
Plant: density	medium	medium	medium
Plant: amount of climbing tendrils	many	medium	absent or few
Stem: length of internode	short	short	short
□ Young stem: green color	light	light	light
□ Young stem: anthocyanin coloration	absent or very weak	absent or very weak	absent or very weak
Stem: pubescence	absent	absent	absent
Leaf: arrangement	decussate	decussate	decussate
Petiole : length	medium	medium	medium
Petiole: color	light green	light green	light green
Petiole: anthocyanin coloration	absent or very weak	absent or very weak	absent or very weak
Petiole: pubescence	absent	absent	absent
Leaf blade: length	short to medium	short to medium	medium
Leaf blade: width	narrow	narrow	medium
Leaf blade: ratio length/width	moderately elongated	moderately elongated	slightly elongated
Leaf blade: position of broadest part	at middle	at middle	towards apex
Leaf blade: shape of apex	acuminate	acuminate	acuminate
✓ Leaf blade: shape of base	rounded	cordate	rounded
Leaf blade: main color	medium green	medium green	light green
Leaf blade: glossiness of upper side	strong	strong	medium
Leaf blade: bulging between the veins	absent or very weak	absent or very weak	absent or very weak
Leaf blade: pubescence of upper side	absent	absent	absent
Leaf blade: intensity of green color of lower side	medium	medium	medium
Leaf blade: pubescence of lower side	absent	absent	absent
Leaf blade: shape in profile	incurving	incurving	incurving
Leaf blade: undulation of margin	weak	medium	absent or very weak
Pedicel: length	medium	medium	medium
Pedicel: intensity of green color	light	light	light
Pedicel: anthocyanin coloration	medium	strong	medium
Pedicel: pubescence	absent	absent	absent

Flower bud: shape	rhombic	rhombic	rhombic
Flower: type	single	single	single
Calyx : length	medium	medium	medium
Calyx: color of basal half	light green	light green	light green
Calyx: color of distal half	light red	light green	medium red
Corolla : diameter	medium	medium	medium
Corolla tube: length	medium	medium	long
Corolla tube: Colour of outer side (RHS Colour Chart)	46A	53B	53B
Corolla throat: length	medium	medium	medium
Corolla throat: width of distal part	medium	medium	broad
Corolla throat: shape	campanulate	campanulate	campanulate
Corolla throat: Colour of basal half of outer side (RHS Colour Chart)	159C	159C	159C
Corolla throat: colour of distal half of outer side (RHS Colour Chart)	46A	53B	53A
Corolla throat: colour of basal half of inner side (RHS Colour Chart)	169C	169D	169B
Corolla throat: colour of distal half of inner side (RHS Colour Chart)	46A	53B	53A
Corolla lobe: symmetry	strongly asymmetric	strongly asymmetric	strongly asymmetric
Corolla lobe: shape of apex	acuminate	acuminate	acuminate
Corolla lobe: main color of upper side (RHS Color Chart)	46A	53A	53A
Corolla lobe: recurving of margin	absent or very weak	weak	weak
Corolla lobe: undulation of margin	strong	medium	medium
Corolla lobe: shape in longitudinal section of distal part	convex	convex	concave
Filament: color	light yellow	light yellow	light yellow
Anther: color	light yellow	light yellow	light yellow
Ovary: color	light green	light green	light green

<u>Prior Applications and Sales:</u> No prior applications. First sold in Australia on 10<sup>th</sup> October 2015

Description: Megan Bartley, Kangy Angy NSW

<b>Details of Application</b>	
Application Number	2010/137
Variety Name	'Shelly'
Genus Species	Mangifera indica
Common Name	Mango
Accepted Date	02 Nov 2011
Applicant	The State of Israel - Ministry of Agriculture & Rural Development Agricultural Research Organisation, (A.R.O.) The Volcani Center, Beit-Dagan, Israel
Agent	Crop & Nursery Services, Macmasters Beach, NSW
Qualified Person	Ian Paananen
<b>Details of Comparative</b>	e Trial
Overseas Testing	Community Plant Variety Office (CPVO)
Authority	
Overseas Data	MNG3260
Reference Number	
Location	Beit Dagan, Israel
Descriptor	TG/112/4
Period	2001-2004
Conditions	Overseas data was verified in Australia by local observations at Macmasters Beach, NSW. Trial of the candidate was conducted with typical commercial conditions prior to assessment.
Trial Design	samples from standard commercial production conditions and conforming to TG/112/4
Measurements	from at least 5 plant parts from 5 trees, conforming to TG/112/4
<b>RHS</b> Chart - edition	2015

Controlled pollination: seed parent 'Tommy Atkins' x pollen parent 'Keitt', in a planned breeding program at ARO-Volcani Center, Beit-Dagan, Israel. The seed parent is characterised by a red on green background ripe skin colour, fibres in fruit flesh, elongated fruit shape and earlier season. The pollen parent is characterised by a pink on green ripe skin colour, larger fruit size, elongated fruit shape and later season. Selection criteria: very good fruit quality (taste, scent, shelf life) and appearance (color, size, shape). Propagation: vegetative by grafting. Breeders: Uri Lavi-Gefel, David Sa'adda, Eli Tomer, Beit-Dagan, Israel.

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

variety of common time with	-0-	
<b>Organ/Plant Part</b>	Context	State of Expression in Group of Varieties
Leaf blade	twisting	absent
	shape of ventral shoulder	rounded upward
Mature fruit	bulging on ventral shoulder	absent

Ripe fruit		pre	dominant	colour of	ora	inge and red	
1		ski				6	
Ripe fruit		spe	ckling of	skin	abs	sent or very weak	
Ripe fruit			nerence of		stro	ong	
•		fle	sh			0	
Ripe fruit		ma	in colour	of flesh	me	dium orange	
Ripe fruit		am	ount of fi	bre attached	low	V	
			stone				
Ripe fruit			rpentine f			sent	
Seed		sha	pe in late	ral view	ren	iform	
Seed		em	bryony		mo	noembryonic	
	lar Varieti	es of Com	mon Kno	owledge ide	ntifi	ied (VCK)	
Name				Comments			
'NOA'							
	of Common	Knowled	lge identi	fied and sul	bsec	quently excluded	
	Distingu	ishing	State of	Expression		State of Expression in	Comments
Varieties o Variety	Distingu Charact	ishing eristics	State of Candida	<sup>•</sup> Expression ate Variety		State of Expression in Comparator Variety	
Varieties o	Distingu Characte ripe fruit	<b>ishing</b> e <b>ristics</b> skin	State of Candida	Expression		State of Expression in	fruit smaller much
Varieties o Variety 'Maya'	Distingu Characte ripe fruit	<b>ishing</b> e <b>ristics</b> skin colour	State of Candida red+yell	<b>Expression</b> ate Variety ow+green		State of Expression in Comparator Variety orange red on yellow	
Varieties o Variety 'Maya' 'Tommy	Distingu Characte ripe fruit	<b>ishing</b> eristics skin colour skin	State of Candida red+yell	<sup>•</sup> Expression ate Variety		State of Expression in Comparator Variety	fruit smaller much
Varieties o Variety 'Maya' 'Tommy Atkins'	Distingu Characto ripe fruit ripe fruit	ishing eristics skin colour skin colour	State of Candida red+yell red+yell	<b>Expression</b> ate Variety ow+green ow+green		State of Expression in Comparator Variety orange red on yellow red on green	fruit smaller much
Varieties o Variety 'Maya' 'Tommy	Distingu Characte ripe fruit	ishing eristics skin colour skin colour	State of Candida red+yell red+yell	<b>Expression</b> ate Variety ow+green		State of Expression in Comparator Variety orange red on yellow	fruit smaller much
Varieties o Variety 'Maya' 'Tommy Atkins'	Distingu Characto ripe fruit ripe fruit	ishing eristics skin colour skin colour skin colour	State of Candida red+yell red+yell red+yell	<b>Expression</b> ate Variety ow+green ow+green		State of Expression in Comparator Variety orange red on yellow red on green	fruit smaller much shorter shelf life
Varieties o Variety 'Maya' 'Tommy Atkins' 'Keitt'	Distingu Characto ripe fruit ripe fruit ripe fruit ripe fruit	ishing eristics skin colour skin colour skin colour	State of Candida red+yell red+yell red+yell	<b>Expression</b> ate Variety ow+green ow+green ow+green		State of Expression in Comparator Variety orange red on yellow red on green green + pink cheek	fruit smaller much shorter shelf life
Varieties of Variety 'Maya' 'Tommy Atkins' 'Keitt' 'Bundy	Distingu Characto ripe fruit ripe fruit ripe fruit ripe fruit	ishing eristics skin colour skin colour skin colour skin colour	State of Candida red+yell red+yell red+yell red+yell	<b>Expression</b> ate Variety ow+green ow+green ow+green		State of Expression in Comparator Variety orange red on yellow red on green green + pink cheek mainly deep red + some	fruit smaller much shorter shelf life
Varieties of Variety 'Maya' 'Tommy Atkins' 'Keitt' 'Bundy Special'	Distingu Characto ripe fruit ripe fruit ripe fruit ripe fruit ripe fruit	ishing eristics skin colour skin colour skin colour skin colour	State of Candida red+yell red+yell red+yell red+yell	<b>Expression</b> <b>ate Variety</b> ow+green ow+green ow+green ow+green		State of Expression in Comparator Variety orange red on yellow red on green green + pink cheek mainly deep red + some green	fruit smaller much shorter shelf life
Varieties of Variety 'Maya' 'Tommy Atkins' 'Keitt' 'Bundy Special'	Distingu Characto ripe fruit ripe fruit ripe fruit ripe fruit ripe fruit ripe fruit	ishing eristics skin colour skin colour skin colour skin colour skin colour skin	State of Candida red+yell red+yell red+yell red+yell red+yell	<b>Expression</b> <b>ate Variety</b> ow+green ow+green ow+green ow+green		State of Expression in Comparator Variety orange red on yellow red on green green + pink cheek mainly deep red + some green	fruit smaller much shorter shelf life
Varieties of Variety 'Maya' 'Tommy Atkins' 'Keitt' 'Bundy Special' 'A67' 'B74'	Distingu Characto ripe fruit ripe fruit ripe fruit ripe fruit ripe fruit ripe fruit	ishing eristics skin colour skin colour skin colour skin colour skin colour skin	State of Candida red+yell red+yell red+yell red+yell red+yell	Expression ate Variety ow+green ow+green ow+green ow+green ow+green		State of Expression in Comparator Variety orange red on yellow red on green green + pink cheek mainly deep red + some green red + yellow/orange	fruit smaller much shorter shelf life
Varieties of Variety 'Maya' 'Tommy Atkins' 'Keitt' 'Bundy Special' 'A67'	Distingu Characto ripe fruit ripe fruit ripe fruit ripe fruit ripe fruit ripe fruit	ishing eristics skin colour skin colour skin colour skin colour skin colour skin colour skin	State of Candida red+yell red+yell red+yell red+yell red+yell red+yell	Expression ate Variety ow+green ow+green ow+green ow+green ow+green		State of Expression in Comparator Variety orange red on yellow red on green green + pink cheek mainly deep red + some green red + yellow/orange	fruit smaller much shorter shelf life AGAM also a
Varieties of Variety 'Maya' 'Tommy Atkins' 'Keitt' 'Bundy Special' 'A67' 'B74'	Distingu Characto ripe fruit ripe fruit ripe fruit ripe fruit ripe fruit ripe fruit	ishing eristics skin colour skin colour skin colour skin colour skin colour skin	State of Candida red+yell red+yell red+yell red+yell red+yell red+yell	Expression ate Variety ow+green ow+green ow+green ow+green ow+green ow+green		State of Expression in Comparator Variety orange red on yellow red on green green + pink cheek mainly deep red + some green red + yellow/orange red + yellow/orange	fruit smaller much shorter shelf life

**Organ/Plant Part: Context** 'Shelly' 'NOA' erect spreading \*Tree: attitude of main branches very weak to medium \*Young leaf: intensity of anthocyanin colouration weak very short to short long to very long Leaf blade: length narrow to medium medium to broad Leaf blade: width large small \*Leaf blade: ratio length/width ovate ovate Leaf blade: shape medium green dark green Leaf blade: colour absent absent Leaf blade: twisting wide very wide Leaf blade: spacing of secondary veins medium strong Leaf blade: undulation of margin acute acute Leaf blade: shape of base attenuate acute Leaf blade: shape of apex semi erect perpendicular Petiole: attitude in relation to shoot very short to short very short Petiole: length very short long \*Inflorescence: length large to very large medium to large Inflorescence: diameter very small large Inflorescence: ratio length/diameter medium few Inflorescence: number of primary branches \*Inflorescence: anthocyanin colouration of axis and strong strong branches medium \*Mature fruit: length short medium to broad broad \*Mature fruit: width small to medium very small \*Mature fruit: ratio length/width circular broad elliptic \*Mature fruit: shape in cross section green and purple green and red \*Mature fruit: colour of skin medium sparse Mature fruit: density of lenticels weak Mature fruit: colour contrast between lenticels and skin strong small large Mature fruit: size of lenticels absent absent Mature fruit: roughness of surface absent or shallow absent or shallow Mature fruit: stalk cavity absent absent Mature fruit: presence of neck rounded upward rounded upward \*Mature fruit: shape of ventral shoulder falling abruptly sloping downward \*Mature fruit: shape of dorsal shoulder

□ Mature fruit: length of groove in ventral shoulder	absent or short	absent or short
Mature fruit: depth of groove in ventral shoulder	medium	
Mature fruit: bulging on ventral shoulder	absent	absent
*Mature fruit: presence of sinus	present	absent
*Mature fruit: depth of sinus	shallow	
*Mature fruit: bulging proximal of stylar scar	strong	absent or weak
Mature fruit: point at stylar scar	absent or small	absent or small
Mature fruit: diameter of stalk attachment	medium	medium to large
*Ripe fruit: predominant colour of skin	orange and red	orange and red
Ripe fruit: speckling of skin	absent or very weak	absent or very weak
Ripe fruit: thickness of skin	thin	thick
Ripe fruit: adherence of skin to flesh	strong	strong
Ripe fruit: main colour of flesh	medium orange	medium orange
Ripe fruit: firmness of flesh	soft	medium to firm
Ripe fruit: juiciness	high	medium
Ripe fruit: texture of flesh	fine	coarse
*Ripe fruit: amount of fiber attached to stone	low	low
Ripe fruit: amount of fiber attached to skin	very low	low
*Ripe fruit: "turpentine flavor"	absent	absent
Stone: relief of surface	smooth	ridged
Seed: shape in lateral view	reniform	reniform
*Seed: embryony	monoembryonic	monoembryonic
□ Time of: beginning of flowering	medium	medium
*Time of: fruit maturity	medium	late to very late
▼ *Tree: attitude of main branches	erect	spreading
Young leaf: intensity of anthocyanin colouration	very weak to weak	medium
Leaf blade: length	long to very long	very short to short
Leaf blade: width	narrow to medium	medium to broad
*Leaf blade: ratio length/width	large	small
Leaf blade: shape	ovate	ovate
Leaf blade: colour	medium green	dark green
Leaf blade: twisting	absent	absent

#### **Prior Applications and Sales**

Country	Year	Status	Name Applied
Israel	2001	Granted	'Shelly"
EU	2006	Granted	'Shelly'
South Africa	2006	Pending	'Shelly'

First sold in Israel, August 2004.

Description: Ian Paananen, Macmasters Beach, NSW 2251

<b>Details of Application</b>	
Application Number	2015/124
Variety Name	'NOA'
Genus Species	Mangifera indica
Common Name	Mango
Accepted Date	09 Jan 2017
Applicant	The State of Israel Ministry of Agriculture & Rural Development Agricultural Research Organization, Beit- Dagan, Israel
Agent	Perfection Fresh Australia Pty Ltd
Qualified Person	Ian Paananen
Details of Comparative	e Trial
Overseas Testing	Community Plant Variety Office (CPVO)
Authority	
Overseas Data	MNGG4296
Reference Number	
Location	Beit Dagan, Israel
Descriptor	TG/112/4
Period	2009-2013
Conditions	Overseas data was verified in Australia by local observations at Macmasters Beach, NSW. Trial of the candidate was conducted with typical commercial conditions prior to assessment.
Trial Design	samples from standard commercial production conditions and conforming to TG/112/4
	from at least 5 plant parts from 5 trees, conforming to
Measurements	TG/112/4

Open pollination: seed parent 'Shelly', in a planned breeding program at ARO-Volcani Center, Beit-Dagan, Israel in 1999. The seed parent is characterised by a orange and red ripe skin colour, short fruit length, fruit shape with rounded ventral shoulder and abruptly falling dorsal shoulder and medium season. The pollen parent is unknown. Selection criteria: attractive fruit shape and colour, low fibre flesh, good internal quality. Propagation: vegetative by grafting. Breeders: Uri Lavi-Gefel, David Sa'adda, Eli Tomer, Yuval Cohen, Beit-Dagan, Israel

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

variety of common this weage		
<b>Organ/Plant Part</b>	Context	State of Expression in Group of Varieties
Leaf blade	twisting	absent
Mature fruit	shape of ventral shoulder	rounded upward
Mature fruit	bulging on ventral shoulder	absent
Ripe fruit	predominant colour of	orange and red

	skin		
Ripe fruit	speckling of skin	absent or very weak	
Ripe fruit	main colour of flesh	medium orange	
Ripe fruit	amount of fibre attached to stone	low	
Seed		reniform	
Seed	embryony	monoembryonic	
Leaf blade	twisting	absent	

Most Similar Varieties of Common Kno	<u>owledge identified (VCK)</u>
Name	Comments
'Shelly'	

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distingui	ishing	State of Expression in	State of Expression in	Comments
	Characte	eristics	Candidate Variety	Comparator Variety	
'AGAM'	ripe fruit	skin colour	much more red	<i>. .</i>	'AGAM' also an earlier variety
'Keitt'	ripe fruit	skin colour	much more red		'Keitt' also has a much longer leaf length

Organ/Plant Part: Context	'NOA'	'Shelly'
✓ *Tree: attitude of main branches	spreading	erect
✓ *Young leaf: intensity of anthocyanin colouration	medium	very weak to weak
Leaf blade: length	very short to short	long to very long
Leaf blade: width	medium to broad	narrow to medium
*Leaf blade: ratio length/width	small	large
Leaf blade: shape	ovate	ovate
Leaf blade: colour	dark green	medium green
Leaf blade: twisting	absent	absent
Leaf blade: spacing of secondary veins	very wide	wide
Leaf blade: undulation of margin	medium	strong
Leaf blade: shape of base	acute	acute
Leaf blade: shape of apex	acute	attenuate
Petiole: attitude in relation to shoot	perpendicular	semi erect
Petiole: length	very short	very short to short
*Inflorescence: length	long	very short
Inflorescence: diameter	medium to large	large to very large

Inflorescence: ratio length/diameter	large	very small
Inflorescence: number of primary branches	few	medium
*Inflorescence: anthocyanin colouration of axis and branches	strong	strong
*Mature fruit: length	medium	short
*Mature fruit: width	broad	medium to broad
*Mature fruit: ratio length/width	small to medium	very small
*Mature fruit: shape in cross section	broad elliptic	circular
*Mature fruit: colour of skin	green and red	green and purple
Mature fruit: density of lenticels	medium	sparse
Mature fruit: colour contrast between lenticels and skin	strong	weak
Mature fruit: size of lenticels	large	small
Mature fruit: roughness of surface	absent	absent
Mature fruit: stalk cavity	absent or shallow	absent or shallow
Mature fruit: presence of neck	absent	absent
*Mature fruit: shape of ventral shoulder	rounded upward	rounded upward
*Mature fruit: shape of dorsal shoulder	sloping downward	falling abruptly
☐ Mature fruit: length of groove in ventral shoulder	absent or short	absent or short
Mature fruit: bulging on ventral shoulder	absent	absent
*Mature fruit: presence of sinus	absent	present
*Mature fruit: bulging proximal of stylar scar	absent or weak	strong
Mature fruit: point at stylar scar	absent or small	absent or small
□ Mature fruit: diameter of stalk attachment	medium to large	medium
*Ripe fruit: predominant colour of skin	orange and red	orange and red
Ripe fruit: speckling of skin	absent or very weak	absent or very weak
Ripe fruit: thickness of skin	thick	thin
Ripe fruit: adherence of skin to flesh	strong	strong
Ripe fruit: main colour of flesh	medium orange	medium orange
Ripe fruit: firmness of flesh	medium to firm	soft
Ripe fruit: juiciness	medium	high
Ripe fruit: texture of flesh	coarse	fine
*Ripe fruit: amount of fiber attached to stone	low	low
Ripe fruit: amount of fiber attached to skin	low	very low
*Ripe fruit: "turpentine flavor"	absent	absent
Stone: relief of surface	ridged	smooth
Seed: shape in lateral view	reniform	reniform

*Seed: embryony	monoembryonic	monoembryonic
□ Time of: beginning of flowering	medium	medium
▼ *Time of: fruit maturity	late to very late	medium
▼ *Tree: attitude of main branches	spreading	erect
Young leaf: intensity of anthocyanin colouration	medium	very weak to weak
✓ Leaf blade: length	very short to short	long to very long
Leaf blade: width	medium to broad	narrow to medium
*Leaf blade: ratio length/width	small	large
Leaf blade: shape	ovate	ovate
Leaf blade: colour	dark green	medium green
Leaf blade: twisting	absent	absent
Leaf blade: spacing of secondary veins	very wide	wide
Leaf blade: undulation of margin	medium	strong

#### **Prior Applications and Sales**

Country	Year	Status	Name Applied
Israel	2010	Granted	'NOA'
EU	2011	Granted	'NOA'
USA	2013	Pending	'NOA'

Prior sale: Nil

Description: Ian Paananen, Macmasters Beach, NSW

<b>Details of Application</b>	
Application Number	2015/127
Variety Name	'AGAM'
Genus Species	Mangifera indica
Common Name	Mango
Accepted Date	05 Jan 2017
Applicant	The State of Israel Ministry of Agriculture & Rural
	Development Agricultural Research Organization,
	Beit-Dagan, Israel
Agent	Perfection Fresh Australia Pty Ltd, Homebush, NSW
Qualified Person	Ian Paananen
<b>Details of Comparative</b>	e Trial
Overseas Testing	Community Plant Variety Office (CPVO)
Authority	
Overseas Data	MNGG4295
Reference Number	
Location	Beit Dagan, Israel
Descriptor	TG/112/4
Period	2009-2013
Conditions	Overseas data was verified in Australia by local observations at Macmasters Beach, NSW. Trial of the candidate was conducted with typical commercial conditions prior to assessment.
Trial Design	samples from standard commercial production conditions and conforming to TG/112/4
Measurements	from at least 5 plant parts from 5 trees, conforming to
	TG/112/4

Open pollination: seed parent 'Shelly', in a planned breeding program at ARO-Volcani Center, Beit-Dagan, Israel in 1999. The seed parent is characterised by a orange and red ripe skin colour, short fruit length, fruit shape with rounded ventral shoulder and abruptly falling dorsal shoulder and medium season. The pollen parent is unknown. Selection criteria: attractive fruit shape and colour, early ripening, low fibre flesh, good internal quality. Propagation: vegetative by grafting. Breeders: Uri Lavi-Gefel , David Sa'adda, Eli Tomer, Yuval Cohen, Beit-Dagan, Israel

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

witely of common time (teage					
<b>Organ/Plant Part</b>	Context	State of Expression in Group of Varieties			
Tree	attitude of main	erect			
	branches				
Leaf blade	twisting	absent			
Mature fruit	length	short			
Mature fruit	shape in cross section	circular			
Mature fruit	presence of neck	absent			

Mature fru	Mature fruit shape of ver shoulder			tral	rou	nded upward		
Mature fru	Mature fruit presence		nce of s	sinus	abs	ent		
Ripe fruit		thickn	less of	skin	thi	1		
Ripe fruit		adhere flesh	ence of	skin to	stro	strong		
Ripe fruit		main	colour	of flesh	me	dium orange		
Ripe fruit		Turpe	ntine f	lavour	abs	ent		
Stone		relief	of surf	ace	sm	ooth		
Stone		shape	inlater	al view	ren	reniform		
<u>Most Simi</u> Name	lar Variet	ies of Commo	on Kno	wledge ide Comments		ied (VCK)		
'Shelly'								
Varieties o	of Commo	n Knowledge	identi	fied and su	ıbsec	uently excluded		
Variety	Distingu	0		-		State of Expression in	Comments	
	Charact	teristics	in Car	ndidate Va	riety	Comparator Variety		
'Maya'	Ripe fruit	predominant colour of skin	red			orange	'Maya' fruit width also narrower	

Organ/Plant Part: Context	'AGAM'	'Shelly'
*Tree: attitude of main branches	erect	erect
*Young leaf: intensity of anthocyanin colouration	absent or very weak	very weak to weak
Leaf blade: length	short	long to very long
Leaf blade: width	narrow	narrow to medium
*Leaf blade: ratio length/width	large	large
Leaf blade: shape	ovate	ovate
Leaf blade: colour	medium green	medium green
Leaf blade: twisting	absent	absent
Leaf blade: spacing of secondary veins	medium to wide	wide
Leaf blade: undulation of margin	absent or weak	strong
Leaf blade: shape of base	acute	acute
Leaf blade: shape of apex	acute	attenuate
Petiole: attitude in relation to shoot	semi erect	semi erect
Petiole: length	short	very short to short
*Inflorescence: length	very short to short	very short
✓ Inflorescence: diameter	very small to small	large to very large

Inflorescence: ratio length/diameter	large	very small
Inflorescence: number of primary branches	very few	medium
*Inflorescence: anthocyanin colouration of axis and branches	strong	strong
*Mature fruit: length	short	short
*Mature fruit: width	medium	medium to broad
*Mature fruit: ratio length/width	very small to small	very small
*Mature fruit: shape in cross section	circular	circular
*Mature fruit: colour of skin	green and red	green and purple
Mature fruit: density of lenticels	medium to dense	sparse
Mature fruit: colour contrast between lenticels and skin	medium	weak
Mature fruit: size of lenticels	medium	small
Mature fruit: roughness of surface	absent	absent
Mature fruit: stalk cavity	absent or shallow	absent or shallow
Mature fruit: presence of neck	absent	absent
*Mature fruit: shape of ventral shoulder	rounded upward	rounded upward
*Mature fruit: shape of dorsal shoulder	sloping downward	falling abruptly
Mature fruit: length of groove in ventral shoulder	absent or short	absent or short
Mature fruit: depth of groove in ventral shoulder	absent or shallow	medium
Mature fruit: bulging on ventral shoulder	absent	absent
*Mature fruit: presence of sinus	absent	present
*Mature fruit: bulging proximal of stylar scar	absent or weak	strong
Mature fruit: diameter of stalk attachment	medium	medium
*Ripe fruit: predominant colour of skin	red	orange and red
Ripe fruit: speckling of skin	weak	absent or very weak
Ripe fruit: thickness of skin	thin	thin
Ripe fruit: adherence of skin to flesh	strong	strong
Ripe fruit: main colour of flesh	medium orange	medium orange
Ripe fruit: firmness of flesh	medium	soft
Ripe fruit: juiciness	medium to high	high
Ripe fruit: texture of flesh	coarse	fine
*Ripe fruit: amount of fiber attached to stone	high	low
Ripe fruit: amount of fiber attached to skin	low	very low
*Ripe fruit: "turpentine flavor"	absent	absent
Stone: relief of surface	smooth	smooth

Seed: shape in lateral view	reniform	reniform
*Seed: embryony	monoembryonic	monoembryonic
Time of: beginning of flowering	medium	medium
*Time of: fruit maturity	early	medium

#### **Prior Applications and Sales**

Country	Year	Status	Name Applied
Israel	2010	Granted	'AGAM'
EU	2011	Granted	'AGAM'

Prior sales: Nil

Description: Ian Paananen, Macmasters Beach, NSW.

Details of Application	
Application Number	2016/164
Variety Name	'PBA Bateman'
Genus Species	Lupinus angustifolius
Common Name	Narrow-Leafed Lupin
	WALAN2533
Synonym	
Accepted Date	25 Jul 2016
Applicant	Western Australian Agriculture Authority, South Perth, WA and Grains Research and Development Corporation, Barton, ACT
Agent	Western Australian Agriculture Authority, South Perth, WA
Qualified Person	Leigh Smith
<b>Details of Comparative</b>	e Trial
Location	Wongan Hills, Western Australia
Descriptor	Narrow-Leafed Lupin (Lupins angustifolius) -UPOV TG/66/4
Period	2016
Conditions	The DUS trial was sown in June and harvested in December 2016. Pre-seeding treatments of SpraySeed - 2.0L/ha, Simazine 2.0L/ha, Triflualin 1.5L/ha, and Outlook - 1.0L/ha. Treatment were sown with BigPhos + Mn - 80kg/ha, banded in a one pass operation below the seed. Post seeding spray application were applied during the season when required, consisting of Telstar - 150mL/ha, Brodal - 150mL/ha, Select - 1.0L/ha + Hasten - 1%. Metribuzin was spray across selected plots - 200gm/ha at 6 - 8 leaf stage.
Trial Design	Trial was sown as 1.00 wide x 10m long single plot, split for +/- metribuzin and replicated (reps) 3 times, in a randomised split block design. Analysis of variance was used to check level of significance. The means, standard deviations and LSD/sig (1% level of significance) of plant parts are shown.
Measurements	Taken from 15 - 20 plants at random from each plot from each rep and selected in a random manner.
RHS Chart - edition	2015
Origin and Preeding	

Controlled pollination: The cross was made in 2007 (07A002-[F4]-3) between seed parent, WALAN2294, and pollen composite parent, (06A031, 06A032, 06A033). WALAN2533 is an F4 derived single plant selection. The variety was selfed for 4 generations of selection and evaluation in small scale breeder trials and 2 years testing in Crop Variety Testing program in the Department of Agriculture and Food Western Australia. Selection criteria: high yield in NSW and SA, very good virus resistance, resistance to phomopsis stem blight and anthracnose, resistance to aphid colonisation, tolerance of metribuzin and adaptation to most lupin growing regions of NSW and SA. Mode of propagation was by annual seed increase. There are no known offtypes in its present form. Breeders: Dr Bevan Buirchell and Dr Jonathan Clements, Western Australian Agriculture Authority, South Perth, WA.

<b>Choice of Comparat</b>			uping varieties to	identify the most	
similar Variety of Common Knowledge					
Organ/Plant Part	Context		State of Expression in Group of Varieties		
Grain	bitter princi		absent		
Flower	colour of tip	of carina	blue black		
Plant	growth type		indeterminate		
Grain	ornamentati		present		
Grain		of ornamentation	total		
Plant	Metribuzin	tolerance	tolerant		
Most Similar Varieti	ies of Comm				
Name		Comments	5		
'Jindalee'					
'PBA Barlock'	1.51.11				
Variety Description				guish the candidate	
from one or more of Organ/Plant Part: C	-	'PBA Bateman'	'Jindalee'	'PBA Barlock'	
		absent	absent	absent	
<ul> <li>*Grain: bitter prin</li> <li>Plant: beight at up</li> </ul>	nciple	absent	absent	absent	
Plant: neight at ve	egetative	medium to tall	short	short	
	*Leaf: intensity of green		medium	medium	
*Stem: anthocyan	*Stem: anthocyanin colouration prior to bud		absent or very weak	absent or very weak	
*Time of: floweri	ng	early	late	early-medium	
*Plant: height at b flowering	beginning of	medium to tall	short	short	
*Central leaflet: l	ength	medium	medium	long	
Central leaflet: wi	idth	narrow	narrow	medium	
*Flower: colour o	of wings	white	white	bluish white	
*Flower: colour o carina	of tip of	blue black	blue black	blue black	
*Plant: growth type	pe	indeterminate	indeterminate	determinate	
Time of: green rip	pening	early	late	medium	
Plant: height of in first inflorescence at g ripening		medium	low to medium	medium	

*Plant: height at green ripening	medium to tall		ort	medium	
□ *Grain: ornamentation	present	present		present	
Grain: distribution of ornamentation	total	total		total	
Grain: density of ornamentation (excluding varieties with eyebrow only)	sparse	medium		medium	
Grain: 100 seed weight	medium to high	low	V	low to medium	
Characteristics Additional to	the Descriptor/TG				
Organ/Plant Part: Context	'PBA Bateman'		'Jindalee'	'PBA Barlock'	
Seed: ornamentation: colour of background (RHS colour chart)	158C		165D	159B	
Plant: Metribuzin tolerance	tolerant to		tolerant	tolerant	
Seed : colour of ornamentation (RHS colour chart)	N167A		166A	165A	
Plant: resistance to Cucumber mosaic virus (CMV)	moderately susceptible/moderately resistant		susceptible	moderately resistant	
Statistical Table				·	
Organ/Plant Part: Context	'PBA Bateman'	6	Jindalee'	'PBA Barlock'	
Plant: Metribuzin damage	(0-5 scale)			Durroom	
Mean	0.67	1	1.00	1.50	
Std. Deviation	0.78		1.27	1.76	
LSD/sig	0.82		18	ns	
Plant: height at flowering s	1				
Mean	45.10	2	27.87	39.57	
Std. Deviation			4.52	5.14	
LSD/sig			P≤0.01	P≤0.01	
Grain: 100 seed weight (g)					
Mean	12.79	9	9.78	11.58	
Std. Deviation	0.70	(	0.35	0.62	
LSD/sig	1.02		P≤0.01	P≤0.01	

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

Description: Leigh Smith, Western Australian Agriculture Authority, South Perth, WA.

<b>Details of Application</b>	
Application Number	2016/163
Variety Name	'PBA Leeman'
Genus Species	Lupinus angustifolius
Common Name	Narrow-Leafed Lupin
Synonym	WALAN2428
Accepted Date	25 Jul 2016
Applicant	Western Australian Agriculture Authority, South Perth, WA and Grains Research and Development Corporation, Barton, ACT
Agent	Western Australian Agriculture Authority, South Perth, WA
Qualified Person	Leigh Smith
<b>Details of Comparative</b>	e Trial
Location	Wongan Hills, Western Australia
Descriptor	Narrow-Leafed Lupin (Lupins angustifolius) -UPOV TG/66/4
Period	2016
Conditions	The DUS trial was sown in June and harvested in December 2016. Pre-seeding treatments of SpraySeed - 2.0L/ha, Simazine 2.0L/ha, Triflualin 1.5L/ha, and Outlook - 1.0L/ha. Treatment were sown with BigPhos + Mn - 80kg/ha, banded in a one pass operation below the seed. Post seeding spray application were applied during the season when required, consisting of Telstar - 150mL/ha, Brodal - 150mL/ha, Select - 1.0L/ha + Hasten - 1%. Metribuzin was spray across selected plots - 200gm/ha at 6 - 8 leaf stage.
Trial Design	Trial was sown as 1.00 wide x 20m long single plot, split for +/- metribuzin and replicated (reps) 3 times, in a randomised split block design. Analysis of variance was used to check level of significance. The means, standard deviations and LSD/sig (1% level of significance) of plant parts are shown.
Measurements	Taken from 15 - 20 plants at random from each plot from each rep and selected in a random manner.
RHS Chart - edition	2015
	· · · · · · · · · · · · · · · · · · ·

Controlled pollination: The cross was made in 2003 between seed parent, 01L576-108, and pollen parent, 'Coromup'. WALAN2428 is an  $F_5$  derived single plant selection. The variety was selfed for 5 generations of selection and evaluation in small scale breeder trials and 5 years testing in Crop Variety Testing program in the Department of Agriculture and Food Western Australia. Selection criteria: high seed protein, very high metribuzin tolerance, high yield, resistance to phomopsis stem blight and anthracnose, resistance to aphid colonisation and adaptation to low, medium and high rainfall zones in Western Australia. Mode of propagation was by annual seed increase. There are no known off-types in its present form. Slight variation in seedcoat colour/mottling occurs in this variety. Breeders: Dr Bevan Buirchell and Dr Jonathan Clements, Western Australian Agriculture Authority, South Perth, WA.

			used for grou	uping v	varieties to identify the most	
	•	mmon Knowledge				
Organ/Plai	nt Part	Context		State Varie	e of Expression in Group of	
Grain		bitter principle		absen		
Flower		colour of wings		bluisł	n white	
Flower		colour of tip of car	ina	blue ł	olack	
Plant		growth type		indete	erminate	
Grain		ornamentation		prese	nt	
Grain		distribution of orna	amentation	total		
Plant		Metribuzin toleran	ce	tolera	tolerant	
	ar Variet	ies of Common Kn			I (VCK)	
Name			Comments			
'Coromup'			Pollen pare	nt		
'PBA Barloo	ck'					
Varieties of	Commo	n Knowledge ident	tified and su	bsequ	<u>ently excluded</u>	
Variety	Disting	iishing	State of		State of Expression in	
_	Charact	teristics	Expression	in	Comparator Variety	
			Candidate			
			Variety			
'Jenabillup'	Plant: M	letribuzin tolerance	tolerant		intolerant	
'Mandelup'	Pod: sha	ttering	moderately		moderately susceptible	
		-	resistant			

Organ/Plant Part: Context	'PBA Leeman'	'Coromup'	'PBA Barlock'
*Grain: bitter principle	absent	absent	absent
Plant: height at vegetative stage	medium to tall	medium	short to medium
*Leaf: intensity of green colour prior to bud emergence	medium	medium	medium
Stem: anthocyanin colouration prior to bud emergence	absent or very weak	absent or very weak	absent or very weak
*Time of: flowering	early to medium	medium	medium to late
Plant: height at beginning of flowering	medium to tall	medium	short to medium
*Central leaflet: length	medium	medium	medium
Central leaflet: width	narrow	narrow	narrow

*Flower: colour of wings	bluish white		bluish white	l	bluish white
Flower: colour of tip of carina	blue black		blue black	ł	blue black
*Plant: growth type	indeterminate		indeterminate	e i	indeterminate
Time of: green ripening	early to mediu	ım	medium	1	medium to late
Plant: height of insertion of first inflorescence at green ripening	medium to hig	gh	medium	]	low to medium
*Plant: height at green ripening	medium to tal	1	medium	ç	short to medium
*Grain: ornamentation	present		present	]	present
Grain: distribution of ornamentation	total		total	t	total
Grain: density of ornamentation (excluding varieties with eyebrow only)	medium		sparse to medium	1	medium
Grain: 100 seed weight	low to mediur	low to medium		gh 1	medium
Characteristics Additional to					
Organ/Plant Part: Context	'PBA Leema	n'	'Coromup'		'PBA Barlock'
Seed: ornamentation: colour of background (RHS colour chart)	159C		158D		159B
Plant: Metribuzin	tolerant		tolerant		tolerant
Seed : colour of ornamentation (RHS colour chart)	166A		164A		165A
Plant: resistance to Cucumber mosaic virus (CMV)	moderately susceptible		moderately resistant		moderately resistant
Plant: resistance to anthracnose ( <i>Colletotrichum</i> <i>lupini</i> )	moderately resistant		moderately resistant		resistant
Statistical Table					
<b>Organ/Plant Part: Context</b>	'PBA Leeman'	'Cor	romup'	'PB	A Barlock'
8					
	0-5 scale)				
	0-5 scale) 0.83	1.33		1.17	7
Plant: Metribuzin damage (	,	1.33 1.51		1.17	

Plant: height at vegetative st	age (cm)		
Mean	11.17	9.83	8.00
Std. Deviation	0.72	0.75	0.63
LSD/sig	1.65	ns	P≤0.01
Grain: 100 seed weight (g)			
Mean	11.67	12.80	12.04
Std. Deviation	0.47	0.53	0.33
LSD/sig	0.52	P≤0.01	ns

### **Prior Applications and Sales**

Nil.

Description: Leigh Smith, Western Australian Agriculture Authority, South Perth, WA.

<b>Details of Application</b>	
Application Number	2013/129
Variety Name	'Michaels Pride'
Genus Species	Prunus persica var nucipersica
Common Name	Nectarine
Synonym	N/A
Accepted Date	02 Aug 2013
Applicant	Michael Leone Tranchita, Rolystone, Western Australia
Agent	N/A
Qualified Person	Leslie Mitchell
<b>Details of Comparative</b>	e Trial
Location	Rolystone, Western Australia
Descriptor	TG/53/7
Period	2014-2017
Conditions	Trees were grafted onto Nemaguard rootstocks and planted into the field during the winter of 2014. The block was managed under commercial conditions, being pruned in a manner following local practice and irrigated using drippers. A normal regime of fertiliser and pesticide application was completed.
Trial Design	Unrandomised large block
Measurements	During the trial, measurements were made following UPOV descriptor TG/53/7. Particular emphasis was placed upon fruit characteristics namely size (weight: grams and diameter: mm) and time to maturity.
RHS Chart - edition	
Origin and Breeding	

Chance seedling: 'Michaels Pride' was discovered as a chance seedling growing near a building on the breeders property near Roleystone, WA in 2007. Parentage is unknown but the area is an important stone fruit growing region and both peaches and nectarines are grown on neighbouring properties. The tree was considered to be unremarkable until fruit was set and matured in April of that year, much later than any existing commercial cultivar. Cuttings were first taken from the tree in 2008 and propagated onto Nemaguard rootstocks. In evaluations between 2009-2011 it was shown that the fruit were large, had firm flesh, good flavour and stored well. Subsequent propagations have been completed in each year from 2009-2013. Trees from each generation have been seen to be stable and produce even crops of large, late maturing fruit. Breeder: Michael Leone Tranchita, Rolystone, Western Australia

**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
Fruit	time to maturity for consumption	very late to extremely late
Most Similar Varie	ties of Common Knowled;	ge identified (VCK)
Name	me Comments	
Autumn Dright?		
'Autumn Bright'		

Varieties of Common Knowledge identified and subsequently excluded					
	Distinguishing Characteristics		-	State of Expression in Commen Comparator Variety	
'September Bright'		time to maturity	extremely late	late to very late	
'August Red'		time to maturity	extremely late	medium to late	
'Summer Flame 35'		time to maturity	extremely late	late	

<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	'Michaels Pride'	'Autumn Bright'
*Tree: size	medium	medium
Tree: vigour	medium	medium
▼ *Tree: habit	upright	spreading
□ Flowering shoot: thickness	medium	
□ Flowering shoot: length of internodes	medium	
□ Flowering shoot: density of flower buds	very dense	
□ *Flower: type	rosette	rosette
*Corolla: main colour (inner side)	dark pink	violet pink
□ *Petal: shape	medium ovate	medium ovate
*Petal: width (varieties with flower type: rosette only)	broad	medium
□ *Flower: number of petals	five	five
Stamen: position compared to petals	at same level	below
*Stigma: position compared to anthers	above	above
□ Stipule: length	medium	medium to long
*Leaf blade: length	medium	medium
□ *Leaf blade: width	narrow	medium
*Leaf blade: ratio length/width	medium	medium
Leaf blade: shape in cross section	concave	
Leaf blade: margin	crenate	shallow serrate
□ Leaf blade: angle at base	acute	acute
Leaf blade: angle at apex	small	
Leaf blade: colour	medium green	dark green
$\Box$ Leaf blade: red mid vein on the lower side	absent	absent
Petiole: length	medium	short
*Petiole: nectaries	present	present
*Petiole: shape of nectaries	reniform	

Fruit: size	large	large
*Fruit: shape (in ventral view)	broad elliptic	circular
Fruit: mucron tip at pistil end	present	present
Fruit: shape of pistil end (excluding mucron tip)	weakly pointed	flat
Fruit: symmetry (viewed from pistil end)	moderately asymmetric	moderately asymmetric
Fruit: prominence of suture	weak to medium	weak
Fruit: depth of stalk cavity	medium	shallow
Fruit: width of stalk cavity	narrow	medium
*Fruit: ground colour of skin	cream yellow	cream yellow
*Fruit: relative area of over colour of skin	large	large
Fruit: hue of over colour of skin	dark red	dark red
Fruit: pattern of over colour of skin	marbled	striped
*Fruit: pubescence of skin	absent	absent
Fruit: glossiness (varieties with fruit pubescence: absent only)	medium	
Fruit: conspicuousness of lenticels (varieties with fruit pubescence: absent only)	weak	weak
Fruit: thickness of skin	thick	medium
Fruit: adherence of skin to flesh	very strong	strong
*Fruit: firmness of flesh	very firm	firm
*Fruit: carotenoid colouration of flesh	orange yellow	yellow
*Fruit: anthocyanin colouration of flesh next to skin	absent or very weak	weak
□ *Fruit: anthocyanin colouration of flesh in central part of flesh	absent or very weak	weak
*Fruit: anthocyanin colouration of flesh around stone	medium	strong
Fruit: flesh fiber	absent or weak	strong
Fruit: sweetness	medium	medium
*Fruit: acidity	low	low
*Stone: size compared to fruit	large	
*Stone: shape (in lateral view)	elliptic	obovate
Stone: anthocyanin colouration	medium	
Stone: intensity of brown colour	dark	medium
Stone: relief of surface	predominantly grooves	equally pits and grooves
Stone: tendency to split	low	very low to low
Stone: adherence to flesh	present	present
Stone: degree of adherence to flesh	strong	strong to very

		strong
Time of : beginning of leaf bud burst	late	medium
*Time of: beginning of flowering	late	medium

Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'Michaels Pride'	<b>'Autumn Bright'</b>
$\Box$ Fruit: time of maturity for consumption	extremely late	very late

Statistical Table				
Organ/Plant Part: Context	'Michaels Pride'	'Autumn Bright'		
Fruit: Diameter (mm)				
Mean	69.70	62.90		
Std. Deviation	2.75	2.22		
Lsd/sig	<0.01	P≤0.01		
Fruit: Weight (gm)				
Mean	217.10	159.30		
Std. Deviation	18.81	8.27		
Lsd/sig	<0.01	P≤0.01		
Fruit: Soluble solids ( <sup>o</sup> Brix)		<u> </u>		
Mean	15.60	14.80		
Std. Deviation	1.12	0.94		
Lsd/sig	ns	ns		

# **Prior Applications and Sales:** No prior application and sale

Description: Leslie Mitchell, Shepparton, Victoria

<b>Details of Application</b>	
Application Number	2015/006
Variety Name	'Bellissimo'
Genus Species	<i>Origanum</i> hybrid
Common Name	Oregano
Synonym	Nil
Accepted Date	06 Oct 2015
Applicant	Marcus Harvey, South Hobart, TAS
Agent	Plants Management Australia Pty. Ltd., Dodges Ferry, TAS
Qualified Person	Steve Eggleton
<b>Details of Comparativ</b>	e Trial
Location	Wonga Park, VIC
Descriptor	General descriptor for plant varieties with no descriptor available
Period	October 2016 to January 2017
Conditions	Trial conducted in the open, plants were transferred to 140 mm pots in October 2016. Pots filled with soilless, pinebark based mix with controlled release fertilizers. Appropriate pest and disease treatments were applied as required.
Trial Design	Twelve plants of each variety in a randomised design.
Measurements	From ten plants randomly selected.
<b>RHS Chart - edition</b>	Fifth Edition

### **Origin and Breeding**

Open pollination: maternal parent 'Kent Beauty' and paternal parent 'Barbara Tingey'. A single seed germinated in the breeder's trial garden and was first observed and selected in March 2010 for domed plant habit, intense pink/purple bract colour, early and long flowering. Plants were then distributed to a second site in VIC for further assessment of garden performance. Final selection for commercialization was in 2013. All plants have been found to be uniform and stable. Breeder's: Marcus Harvey, South Hobart, TAS.

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

<b>Organ/Plant Part</b>	Context	State of Expression in Group of Varieties
Leaf	incision of margin	absent
Leaf	presence of variegation	absent
Flower	predominant colour	84 A
Plant	growth habit	bushy to spreading

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

Name	Comments
'Kent Beauty'	

Varieties of Common Knowledge identified and subsequently excluded					
•	Distinguishing Characteristics		State of Expression in S Candidate Variety	State of Expression in Comparator Variety	Comments
Barbara Tingey	Plant	habit	bushy to spreading	prostrate	

Organ/Plant Part: Context	'Bellissimo'	'Kent Beauty'
Plant: time of beginning of flowering	early	medium
Stem: degree of hairiness	absent or low	absent or low
Leaf: size	medium	medium
Leaf: shape	ovate	ovate
Leaf: shape of apex	acute	acute
Leaf: shape of base	cordate	cordate
Leaf: incision of margin	absent	absent
Leaf: undulation of the margin	very weak	very weak
Leaf: presence of variegation	absent	absent
Leaf: primary colour (RHS colour chart)	137B	137B
Bract: size	medium	medium
Bract: shape	ovate	ovate
Bract: shape of apex	acute	acute

Characteristics Additional to the Descriptor/TG				
Organ/Plant Part: Context	'Bellissimo'	'Kent Beauty'		
Leaf: hairiness	absent or very weak	absent or very weak		
Bract: curvature in cross section	medium	weak to medium		
Bract: primary colour outer surface when fully expanded (RHS colour chart)	N77B	N80C		
Bract: secondary colour of outer surface when fully expanded (RHS colour chart)	145B	145A		
Bract: primary colour inner surface when fully expanded (RHS colour chart)	149B	145B		
Bract: secondary colour inner surface when fully expanded (RHS colour chart)	N77B	-		
Flower: predominant colour (RHS colour chart)	84A	84A		
Stem: anthocyanin colouration	weak	absent or very weak		
Diant: growth habit	bushy to spreading	bushy to spreading		

Inflorescence: length	short	short	
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### **Prior Applications and Sales: Nil**

First sold in Australia in Feb 2014.

Description: Steve Eggleton, Plant Growers Australia, Wonga Park, VIC.

<b>Details of Application</b>			
Application Number	2012/089		
Variety Name	'Request'		
Genus Species	Lolium perenne		
Common Name	Perennial Ryegrass		
Synonym	N/A		
Accepted Date	13 Nov 2012		
Applicant	Grasslands Innovation Ltd., Palmerston North, New Zealand		
Agent	Griffith Hack, Brisbane, QLD		
Qualified Person	Joy Lin		
<b>Details of Comparative</b>	e Trial		
Overseas Testing	New Zealand Plant Variety Rights Office		
Authority			
Overseas Data	RYG108, Grant no. 30899		
Reference Number			
Location	Lincoln, New Zealand		
Descriptor	UPOV TG/4/8 (2006)		
Period	2011-2013		
Conditions	Centralised trials conducted on contract under the directorship		
	of the New Zealand Plant Variety Rights Office at		
	AsureQuality Ltd, Lincoln, New Zealand.		
Trial Design	Randomised spaced plots: 6 replicates of 12 plants per		
	variety. Row plots: 2 replicates of 5 metres with density		
	plants per replicate of 200 plants per metre.		
Measurements	Observations and measurements on spaced plants were made		
	on 60 plants. Observations on rows were made on each row		
	as a whole unit.		
RHS Chart - edition	N/A		
Orisia and Baseding			

#### **Origin and Breeding**

Controlled pollination: 'Request' perennial ryegrass was bred from a complex series of crosses and selections involving 'Grasslands Samson', 'XTM', 'Commando', and other diverse mid flowering perennial ryegrass germplasm. Parent plants were selected over 4 generations commencing in 1998 in Christchurch, New Zealand on the basis of mid-flowering, seed yield, winter productivity, overall productivity, persistence, general agronomy, endophyte compatibility and disease resistance. Breeder: Grasslands Innovation Ltd., Palmerston North, New Zealand.

Choice of Comparators Characteristics used for grouping varieties to ider	tify the most
similar Variety of Common Knowledge	-

Organ/Plant Part		State of Expression in Group of Varieties
Plant	ploidy	diploid
Plant	time of inflorescence emergence (without vernalisation)	early to medium
Plant	length of longest stem, inflorescence included (when fully expanded)	very short to short

Name		Comments		
'Bronsyn'				
'Commando'				
'Joule'				
'XTM'				
Varieties of Common	n Knowledge	identified and sub	sequently excluded	
Variety	Distinguishir	ng Characteristics	State of	State of
			Expression in Candidate Variety	Expression in Comparator Variety
'Arrow'		time of inflorescence emergence	early to medium	medium
'Indianna'		time of inflorescence emergence	early to medium	medium
'Platinum'	Plant	time of inflorescence emergence	early to medium	medium
'Stellar'	Plant	time of inflorescence emergence	early to medium	medium
'LP310'	Plant	time of inflorescence emergence	early to medium	medium to late
'Kingston'		length	medium	short
	Flag leaf	length/width ratio	medium	low to medium
'Grasslands Samson'		length of longest stem	very short to short	short
'Ceres Cannon'		length of basal spikelet	medium to long	short to medium
'Kamo'		length of basal spikelet	medium to long	short to medium

Organ/Plant Part: Context	'Request'	'Bronsyn'	'Commando'	'Joule'	'XTM'
□ *Plant: ploidy	diploid	diploid	diploid	diploid	diploid
Plant: vegetative growth habit (without vernalisation)	medium	medium to semi- prostrate	medium	medium	medium
□ Leaf: length	medium to long	medium	medium	short to medium	medium to long

_	1.	1.	1'	1'	1.
Leaf: width	medium	medium	medium	medium	medium
□ Leaf: intensity	medium	medium to	medium to	medium	medium
of green colour		dark	dark	to dark	
	medium	wide	medium to	medium	medium to
Plant: width			wide		wide
Plant: vegetative	medium	medium to	medium to	medium	medium
growth habit (after		semi-	semi-prostrate		
vernalisation)		prostrate			
<b>D</b>	medium to	short to	medium	medium	medium to
Plant: height	tall	medium			tall
Plant: natural	medium	medium	medium	short to	medium
height at				medium	
inflorescence					
emergence					
Plant: width at	medium	medium	medium	medium	medium
inflorescence					
emergence					
Characteristics Add	itional to the De	escriptor/TG			
<b>Organ/Plant Part:</b>	'Request'	'Bronsyn'	'Commando'	'Joule'	'XTM'
Context	-	L L			
Plant: growth in	medium	weak	medium	medium	medium
winter				to strong	
Statistical Table					
<b>Organ/Plant Part:</b>	'Request'	'Bronsyn'	'Commando'	'Joule'	'XTM'
Context					
Plant: time of inf	lorescence emer	pence (days)			
Mean	61.16	56.04	56.72	56.53	59.13
Std. Deviation	4.87	5.51	5.13	7.32	5.29
LSD/sig	3.49	P≤0.01	P≤0.01	P≤0.01	ns
Flag leaf: length	(mm)			•	
Mean	188.75	187.42	193.82	195.18	209.58
Std. Deviation	33.04	33.65	29.80	38.60	38.54
LSD/sig	19.37	ns	ns	ns	P≤0.01
			-	1	
Flag leaf. width (	,	7.20	7 57	7 70	7.50
Mean Std. Deviation	7.03	7.20 0.89	7.57	7.78	7.50
LSD/sig	0.54	ns	P≤0.01	P≤0.01	ns
LUD/SIZ		110	<u>1 _0.01</u>	1_0.01	115
<b>N</b>					
Flag leaf: length/	width ratio	· · · · · · · · · · · · · · · · · · ·			
Mean	width ratio 19.98	26.17	26.00	25.51	28.18
Mean Std. Deviation	width ratio 19.98 3.50	26.17 4.25	4.62	4.91	4.63
Mean Std. Deviation LSD/sig	width ratio 19.98	26.17			
Flag lear: length/     Mean     Std. Deviation     LSD/sig	width ratio 19.98 3.50 3.74	26.17 4.25 P≤0.01	4.62	4.91 P≤0.01	4.63 P≤0.01

Std. Deviation	64.74	87.73	99.93	88.52	78.45
LSD/sig	132.97	P≤0.01	P<0.01	P<0.01	P≤0.01
	f upper internod				
Mean	443.71	300.08	563.92	292.75	547.78
Std. Deviation	81.98	52.69	66.46	68.62	77.05
LSD/sig	65.46	P≤0.01	P≤0.01	P≤0.01	P≤0.01
Inflorescence:	length (mm)				
Mean	255.94	251.33	259.25	300.25	253.75
Std. Deviation	64.90	34.95	39.87	47.82	43.40
LSD/sig	20.90	ns	ns	P≤0.01	ns
✓ Inflorescence:	number of spike	elets			
Mean	29.22	26.41	24.90	26.37	25.02
Std. Deviation	4.73	4.00	4.15	4.39	4.91
LSD/sig	2.54	P≤0.01	P≤0.01	P≤0.01	P≤0.01
✓ Inflorescence:	density (length	of inflorescence	/no. of spikelets)		
Mean	8.88	9.78	10.58	11.58	10.30
Std. Deviation	2.94	1.91	1.63	2.04	1.83
LSD/sig	1.62	ns	P≤0.01	P≤0.01	ns
□ Inflorescence:	length of outer	glume on basal	spikelet excluding	g awn (mm)	
Mean	14.03	14.06	14.94	15.03	12.87
Std. Deviation	3.16	2.15	2.92	3.34	2.50
LSD/sig	1.36	ns	ns	ns	ns
✓ Inflorescence:	length of basal s	spikelet excludi	ng awn (mm)		
Mean	22.27	22.11	22.11	25.35	21.77
Std. Deviation	3.77	2.91	3.24	3.41	3.08
LSD/sig	1.97	ns	ns	P≤0.01	ns

#### **Prior Applications and Sales:**

Country	Year	Status	Name Applied
New Zealand	2011	Granted	'Request'

Prior sale nil.

Description: Joy Lin, Grasslands Innovation Ltd., Palmerston North, New Zealand.

Details of Application					
Application Number	2006/334				
Variety Name	'Grazier'				
Genus Species	Phalaris aquatica				
Common Name	Phalaris				
Synonym	Nil				
Accepted Date	5 February 2007				
Applicant	Sheldon Agri Pty Ltd, Tooma, NSW				
Agent	N/A				
Qualified Person	Ian Paananen				
<b>Details of Comparative</b>	e Trial				
Location	Tooma, NSW				
Descriptor	PBR PHAL Phalaris aquatica				
Period	2014-2015				
Conditions	Open trial on river flat alluvial soil. With overhead irrigation.				
	Annual average rainfall 29 inches. Mediterranean climate.				
Trial Design	3 replicates of 4 varieties in 60 plant per replicates plus 2 replicates				
	of four varieties each of 10m of row.				
Measurements	Visual assessment and quantitative measurements as per the				
descriptor.					
Origin and Breeding					
	'. In 2002 surviving drought stressed plants of 'Uneta' at Towong,				
	let go to seed in a highly acidic soil and further selection occurred				
	on characteristic exhibited by plants with a full up right head of seed.				
	In 2003 these plants were monitored at Tooma, NSW for uniformity and stability and any				
	ot exhibiting uniformity and stability were removed. The plants in				
	itored plants for uniformity and stability. No "off types: were				
	ers from 'Uneta' in having higher seed retention capacity and higher				
ary matter production. E	Breeder: Steward Sutherland, Tooma Station, Tooma, NSW.				
	s Characteristics used for grouping varieties to identify the most				
similar Variety of Comr	non Knowledge				

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	natural height at inflorescence emergence	medium to tall
Stem	length of longest stem including inflorescence	long
Flag leaf	length	medium to long
Flag leaf	width	medium to broad
Most Similar Vari Name	eties of Common Knowledge identified Comments	<u>d (VCK)</u>
'Australian'	included in the comparative	e trial
'Sirosa'	included in the comparative	e trial

'Australian II'		excluded from th	ne comparative trial	comparative trial		
'Holdfast'		excluded from the	ne comparative trial			
Varieties of Co	ommon K	nowledge identified an	d subsequently exclu	ded		
Variety						
'Australian II'	Plant	winter growth	medium	low		
	Plant	time of inflorescence emergence	early	late		
'Holdfast'	Plant	winter growth	medium	high		

Org	gan/Plant Part: Context	'Grazier'	'Australian'	'Sirosa'
>	Plant: winter growth (late July-August)	medium	very low	high to very high
Y	Plant: tiller density (late July-August)	medium	very low	high to very high
□ Au	vegetative ical. length (late July-		medium to long	long
□ Au	Vegetative leaf: width (late July- gust)		broad to very broad	broad
◄	Plant: time of inflorescence emergence	early	medium -late	medium
<b>⊡</b> eme			prostrate	semi-erect
□ eme	i fant. natural neight at minorescence			medium to tall
□ infl	Stem: length of longest stem including orescence (when fully expanded)	long	long	long
	Flag leaf: length (when fully expanded)	medium to long	medium to long	medium to long
□ (sai	i lag ical. width		medium to broad	medium to broad

#### **Characteristics Additional to the Descriptor/TG**

Organ/Plant Part: Context	'Grazier'	'Australian'	'Sirosa'
Leaf: intensity of green colour	mediiim	medium to dark	light to medium

Organ/Plant Part: Context	'Grazier'	'Australian'	'Sirosa'
Plant growth habit ( $1 = \text{prostrat}$	e; $3 = \text{erect}$ )		
Mean	2.51	1.40	2.85
Std. Deviation	0.71	0.62	0.40
LSD/sig	0.49	P≤0.01	P≤0.01
Plants: number of plants showin	g 3 inflorescences o	r more ( as at 24 <sup>t</sup>	<sup>h</sup> October 2014)
Mean	40.00	8.33	18.33
Std. Deviation	8.94	2.89	2.87
LSD/sig	15.13	P≤0.01	P≤0.01
LSD/sig Inflorescence: length (mm)	15.13	P≤0.01	P≤0.01
Inflorescence: length (mm)	95.97	P≤0.01 92.23	P≤0.01 99.48
LSD/sig Inflorescence: length (mm) Mean Std. Deviation			

### Statistical Table

### **Prior Applications and Sales**

Prior application nil. First sold in Australia in May 2006.

Description: Ian Paananen, Crop and Nursery Services, Macmasters Beach, NSW.

Note: This is an amended description of 'Grazier'. The original description was published in PVJ 28.2.

<b>Details of Application</b>	
Application Number	2016/226
Variety Name	'Mini Magic'
Genus Species	Punica granatum
Common Name	Pomegranate
Accepted Date	07 Sep 2016
Applicant	DPW Contracting Pty Ltd, Humpty Doo, NT
Agent	Touch of Class Plants Pty Ltd, Tynong, VIC
Qualified Person	Mark Lunghusen
Details of Comparative	e Trial
Location	Tynong, VIC
Descriptor	TG/284/1
Period	Spring to summer 2016-2017
Conditions	Plants were grown in commercial pinebark media with
	controlled release fertiliser in 15cm pots grown on wire
	benches with drip irrigation in a plastic covered house with
	roll up sides opened as necessary.
Trial Design	10 Plants in Block design
Measurements	Taken from middle third of stem
RHS Chart - edition	Fifth Edition
Origin and Breeding	
Spontaneous mutation:	A branch mutation from Punica granatum 'nana' was
	05 that showed a denser habit. Cuttings were taken from this
e	to compare with the parent plant to determine distinctness,
	. The candidate plants had a shorter, denser habit with smaller
	South Humpty Dog NT

leaves. Breeder Darryl South, Humpty Doo, 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
Plant	height	small

Most Similar Varieties of Common Knowledge identified (VCK)			
Name Comments			
Punica granatum 'nana'	parent plant		

Organ/Plant Part: Context	'Mini Magic'	<i>Punica granatum</i> 'nana'
Plant: growth habit	spreading	upright
Plant: number of one-year-old shoots ending in thorns ending	medium	none or very few
Young shoot: predominant number of leaves per node	two	two

Leaf blade: length	very short	short to medium
Leaf blade: width	very narrow	narrow to medium
Leaf blade: shape of apex excluding tip	strongly obtuse	strongly obtuse
Leaf blade: intensity of green color	dark	light to medium
Petiole: length	very short	short
Petiole: anthocyanin coloration	strong	strong
Calyx: length	short	short
Calyx: width	narrow	narrow
Calyx: colour	orange red	orange red
Corolla: colour	orange red	orange red
Petal: length	short	short
Petal: width	narrow	narrow
Petal: surface	moderately wrinkled	moderately wrinkled
One-year-old shoot: predominant number of flowers per node	one	one
Fruit: length	short	short
Fruit: width	narrow	very narrow
Fruit: length of crown	short	short
Fruit: over colour	red purple	pink red
Fruit: extent of over colour	medium	medium
Fruit: shape in cross section	circular	circular
Fruit: thickness of skin	medium	medium

# **<u>Prior Applications and Sales</u>** Prior applications: Nil

Description: Mark Lunghusen, Wong Park, VIC.

Application Number				
11	2014/080			
Variety Name	'Piku 1'			
Genus Species	Prunus hybrid			
Common Name	Prunus Rootstock - In	terspecific Cherry		
Synonym	Nil			
Accepted Date	20 Oct 2014			
Applicant				
	Ellerbek, Germany	-		
Agent	Allens patent & Trade	e Mark Attorneys, Deutsche Bank Place,		
-	Sydney, NSW			
Qualified Person	Leslie Mitchell			
Details of Comparativ	e Trial			
Overseas Testing	Bundessortenamt, Ger	rmany		
Authority				
Overseas Data	PRU 11			
Reference Number				
Location	Prüfstelle Wurzen, Ge	ermany		
Descriptor	TG/187/1			
Period	2015-2016			
Origin and Breeding				
Controlled pollination:	crosses between an ur	nnamed wild type Prunus avium and the		
		se) coded Pa 6, 37 (unpatented) were		
		ere then germinated in 1973 and planted		
		several years vegetative cuttings were		
		varieties to evaluate effects upon tree		
	•	et. One variety coded' PIKU 1', showed		
		evaluated over several further seasons.		
-		n shown to be stable and consistent in		
L	<b>.</b>	roduction cycles. Breeder: Consortium		
Deutscher Baumschuler	n GmbH, Hauptstr. 21,	Ellerbek, Germany by ownership.		
		<u> </u>		
<u>Choice of Comparator</u> Variety of Common Kn		for grouping varieties to identify the most similar		
Organ/Plant Part	Context	State of Expression in Group of Variet		
	flowers			
Viont	nowers	present		
Plant Plant	fruit	present		

#### wost Similar ommon Knowledge Identified (VCK) arrelies of

Name	Comments
P.avium 'Oberdieck'	female parent

Variety	Distinguis Characte	0	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
Ps 6,37 (P.canescens × P.tomentos)	Flower	colour	white	pink	male parent
'GiSelA 5'	Leaf	ratio length/width	large	small	

Organ/Plant Part: Context	'Piku 1'	P. avium 'Oberdieck'
*Plant: vigour	strong to very strong	
*Plant: habit	spreading	
Plant: branching	strong to very strong	
One-year-old shoot: thickness	thin	
One-year-old shoot: number of lenticels	few	
One-year-old shoot: anthocyanin colouration of apex	weak	
One-year-old shoot: size of vegetative bud	large	
*One-year-old shoot: shape of apex of vegetative bud	rounded	
One-year-old shoot: size of vegetative bud support	small	
Young shoot: intensity of anthocyanin colouration of young leaf	weak to medium	
*Leaf blade: length	medium to long	long
Leaf blade: width	medium	broad
Leaf blade: ratio length/width	large	
*Leaf blade: shape	obovate	
*Leaf blade: shape of base	truncate	
Leaf blade: colour of upper side	dark green	
Leaf blade: glossiness of upper side	very weak	
Leaf blade: pubescence of lower side at apex	weak	
*Leaf blade: incisions of margin	only serrate	
*Petiole: length	short to medium	
Petiole: presence of pubescence of upper side	present	
Petiole: intensity of pubescence of upper side	very weak	
Petiole: depth of groove	medium	

Leaf: ratio length of leaf blade/length of petiole	large to very large
Leaf: presence of stipules	present
Stipule: length	very short to short
*Leaf: presence of nectaries	present
*Leaf: predominant number of nectaries (varieties with nectaries only)	two
Leaf: position of nectaries	equally distributed on base of blade and petiole
*Nectary: colour	red
*Nectary: shape	round
*Plant: flowers	present

Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'Piku 1'	P. avium 'Oberdieck'
Fruit: time to beginning of fruit ripening	early	
Fruit: ground colour of skin	black	
$\Box$ Stigma: attitude in realtion to anthers	above	
Petal: colour	light pink	
Petal: shape	broad elliptic	
Fruit: present	present	

### **Prior Applications and Sales:**

Country	Year	Status	Name Applied
Argentina	2010	Granted	'Piku 1'
Canada	2002	Granted	'Piku 1'
Chile	2008	Granted	'Piku 1'
EU	2001	Granted	'Piku 1'
Germany	1990	Granted	'Piku 1'
Moldova	2012	Applied	'Piku 1'
Turkey	2007	Granted	'Piku 1'
South Africa	2013	Applied	'Piku 1'
USA	2002	Granted	'Piku 1'

First sold in Germany in Mar 2009.

Description: Les Mitchell, Eurofins Agrisearch, Shepparton, VIC.

<b>Details of Application</b>		
Application Number	2014/082	
Variety Name	'Gi 31817'	
Genus Species	Prunus hybrid	
Common Name	Prunus Rootstock - Interspecific Cherry	
Synonym	Nil	
Accepted Date	20 Oct 2014	
Applicant	Consortium Deutscher Baumschulen GmbH, Jauptstr. 21, Ellerbek, Germany	
Agent	Allens patent & Trade Mark Attorneys, Deutsche Bank Place, Sydney, NSW	
Qualified Person	Leslie Mitchell	
<b>Details of Comparativ</b>	e Trial	
Overseas Testing	Bundessortenamt, Germany	
Authority		
Overseas Data	PRU 57	
Reference Number		
Location	Prufstelle Wurzen GmbH	
Descriptor	TG/187/1	
Period	2014/2015	

#### **Origin and Breeding**

Controlled pollination: 'Gi31817' originated from a controlled crossing of *P.canescens* (maternal parent) and *P. avium* Vogelkirsche (mazard) (pollen parent) in 1970, at the institute for pomology and fruit breeding at the University of Giessen, Germany. The cross was made as part of a program for breeding size-controlling, productive and precocious rootstocks for sweet cherries. The seedling was raised then vegetatively propagated (green cutting under mist) and tested for viruses. It was planted ungrafted in the autumn of 1972 at the experimental station of Giessen University. 'Gi 31817' was then vegetatively propagated and included in a rootstock trial at Ahrenburg (near Hamburg) Germany, where it was selected in 1985 because of its excellent results. Since then it has been tested successfully in many trials in Germany and worldwide, grafted with several different cultivars and evaluated with modern orchard management techniques. Breeder: Dr. Sabine Franken-Bembenek, Giessen, Germany.

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

<b>Organ/Plant Part</b>	Context	State of Expression in Group of Varieties
Leaf	blade length	long
Leaf	blade shape	elliptic
Plant	flowers present	present
		· · · · ·

Most Similar Varieties of Common Knowledge identified (VCK)	
Name	Comments
'Gi14813'	

Organ/Plant Part: Context	'Gi 31817'	'Gi14813'
□ *Plant: vigour	strong	
*Plant: habit	upright	
Plant: branching	strong	
One-year-old shoot: thickness	thin to medium	thick
One-year-old shoot: length of internode	medium to long	
One-year-old shoot: pubescence	present	
One-year-old shoot: number of lenticels	medium to many	
One-year-old shoot: anthocyanin colouration of apex	medium to strong	
One-year-old shoot: position of vegetative bud in relation to shoot	slightly held out	
One-year-old shoot: size of vegetative bud	medium	
*One-year-old shoot: shape of apex of vegetative bud	acute	
One-year-old shoot: size of vegetative bud support	small to medium	
*One-year-old shoot: branching	medium to strong	
Voung shoot: intensity of anthocyanin colouration of young leaf	medium to strong	
*Leaf blade: length	long	
Leaf blade: width	medium to broad	
Leaf blade: ratio length/width	medium	
*Leaf blade: shape	elliptic	
Leaf blade: angle of apex	right-angled	
*Leaf blade: length of tip	long	
*Leaf blade: shape of base	obtuse	
Leaf blade: colour of upper side	light green	dark green
Leaf blade: glossiness of upper side	weak to medium	
Leaf blade: pubescence of lower side at apex	medium to strong	
*Leaf blade: incisions of margin	only serrate	both crenate and serrate
Leaf blade: depth of incisions of margin	deep	
*Petiole: length	medium	
Petiole: presence of pubescence of upper side	present	
Petiole: intensity of pubescence of upper side	medium to strong	very weak to weak
Petiole: depth of groove	deep	

Leaf: ratio length of leaf blade/length of petiole	medium to large	
Leaf: presence of stipules	present	
Stipule: length	medium to long	
*Leaf: presence of nectaries	present	
*Leaf: predominant number of nectaries (varieties with nectaries only)	two	
Last maximum of masterias	predominantly on base of blade	
▼ *Nectary: colour	yellow	green
*Nectary: shape	round	
*Plant: flowers	present	

### **Prior Applications and Sales:**

Country	Year	Status	Name Applied
Chile	2015	Granted	'Gi 31817'
EU	2013	Granted	'Gi 31817'
Germany	2011	Granted	'Gi 31817'
Serbia	2014	Granted	'Gi 31817'
Switzerland	2013	Granted	'Gi 31817'
South Africa	2013	Applied	'Gi 31817'

Prior Sales: Nil

Description: Les Mitchell, Eurofins Agrisearch, Shepparton, VIC.

<b>Details of Application</b>		
Application Number	2014/081	
Variety Name	'Gi 14813'	
Genus Species	Prunus hybrid	
Common Name	Prunus Rootstock - Interspecific Cherry	
Accepted Date	20 Oct2014	
Applicant	Consortium Deutscher Baumschulen GmbH, Hauptstr. 21, Ellerbek, Germany	
Agent	Allens patent & Trade Mark Attorneys, Deutsche Bank Place, Sydney, NSW	
Qualified Person	Leslie Mitchell	
Datails of Comparativ		
Details of Comparative		
Overseas Testing Authority	Bundessortenamt, Germany	
Overseas Data	PRU 56	
Reference Number		
Location	Prufstelle Wurzen, Germany	
Descriptor	TG/187/1	
Period	2014-2015	

#### **Origin and Breeding**

Plant

Controlled pollination: 'Gi14813' originated from a controlled crossing of *P.cerasus* 'Shattenmorelle' (mother) and *P.canascens* (pollen parent) performed in 1971 at the institute for pomology and fruit breeding at Geissen University, Germany. The cross was made as part of a program to develop size controlling, productive and precocious rootstocks for sweet cherries. The seedling was raised, vegetatively propagated (green cuttings under mist) and tested for viruses. It was planted (ungrafted) in the autumn of 1972 at the experimental station of Giessen University. It was then vegetatively propagated, grafted and included in a rootstock trial at Witzenhausen (near Kassel) Germany and evaluated over a number of seasons. In 1991 it was selected for further development due to the excellent results shown. Since then it has been tested in trials, mainly in Germany. It has been grafted with several commercial cultivars and evaluated under modern orchard management conditions. 'Gi14813' has performed very well especially under non vigorous growing conditions. Breeder: Dr. Sabine Franken-Bembenek, Giessen, Germany.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar		
Variety of Common Knowledge		
Organ/Plant PartContextState of Expression in Group of Varieties		
Plant	flowers	present
Leaf blade	length	long
Leaf blade	shape	elliptic

Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Gi 31817'		

strong

vigour

Varieties of Common Knowledge identified and subsequently excluded					
•	0 0		-	State of Expression in Comparator Variety	1 Comments
'Gisela 5'	Leaf blade	shape	elliptic	broad ovate	

Organ/Plant Part: Context	'Gi 14813'	'Gi 31817'
Plant: vigour	strong	strong
*Plant: habit	spreading	upright
Plant: branching	strong to very strong	strong
One-year-old shoot: thickness	thick	thin to medium
One-year-old shoot: length of internode	short to medium	medium to long
One-year-old shoot: pubescence	present	present
One-year-old shoot: number of lenticels	many	medium to many
One-year-old shoot: anthocyanin colouration of apex	strong	medium to strong
One-year-old shoot: position of vegetative bud in relation to shoot	slightly held out	slightly held out
One-year-old shoot: size of vegetative bud	medium to large	medium
*One-year-old shoot: shape of apex of vegetative bud	acute	acute
One-year-old shoot: size of vegetative bud support	medium	small to medium
*One-year-old shoot: branching	strong	medium to strong
Voung shoot: intensity of anthocyanin colouration of young leaf	strong	medium to strong
*Leaf blade: length	long	long
Leaf blade: width	broad	medium to broad
Leaf blade: ratio length/width	small to medium	medium
*Leaf blade: shape	elliptic	elliptic
Leaf blade: angle of apex	right-angled	right-angled
*Leaf blade: length of tip	long	long
*Leaf blade: shape of base	obtuse	obtuse
Leaf blade: colour of upper side	dark green	light green
Leaf blade: glossiness of upper side	strong	weak to medium
Leaf blade: pubescence of lower side at apex	strong	strong to very strong
*Leaf blade: incisions of margin	both crenate and serrate	only serrate

Leaf blade: depth of incisions of margin	medium to deep	deep
*Petiole: length	medium	medium
Petiole: presence of pubescence of upper side	present	present
Petiole: intensity of pubescence of upper side	very weak to weak	medium to strong
Petiole: depth of groove	deep	deep
Leaf: ratio length of leaf blade/length of petiole	medium	medium to large
Leaf: presence of stipules	present	present
Stipule: length	long to very long	medium to long
*Leaf: presence of nectaries	present	present
*Leaf: predominant number of nectaries (varieties with nectaries only)	two	two
	predominantly on base of blade	predominantly on base of blade
▼ *Nectary: colour	green	yellow
*Nectary: shape	round	round
*Plant: flowers	present	present

### **Prior Applications and Sales:**

Country	Year	Status	Name Applied
Argentina	2013	Applied	'Gi 14813'
Chile	2015	Granted	'Gi 14813'
EU	2013	Granted	'Gi 14813'
Germany	2011	Granted	'Gi 14813'
Serbia	2014	Granted	'Gi 14813'
South Africa	2013	Applied	'Gi 14813'
Switzerland	2013	Granted	'Gi 14813'

Prior Sales: Nil

Description: Les Mitchell, Eurofins Agrisearch, Shepparton, VIC.

<b>Details of Application</b>	
Application Number	2012/093
Variety Name	'RLH'
Genus Species	Trifolium pratense
Common Name	Red Clover
Synonym	N/A
Accepted Date	03 Sep 2012
Applicant	Grasslands Innovation Ltd., Palmerston North, New Zealand
Agent	Griffith Hack, Brisbane, QLD
Qualified Person	Joy Lin
<b>Details of Comparative</b>	e Trial
Overseas Testing	New Zealand Plant Variety Rights Office
Authority	
Overseas Data	CLO052, Grant no. 31065
Reference Number	
Location	Lincoln, New Zealand
Descriptor	UPOV TG/5/7 (2001)
Period	2013-2014
Conditions	Centralised trials conducted on contract under the directorship of the New Zealand Plant Variety Rights Office at
	AsureQuality Ltd, Lincoln, New Zealand.
Trial Design	Spaced Plots: 6 replicates of 10 plants each with approximate
	plant spacing of 75cm (60 plants in total from which data is
	collected). Row Plots: 2 replicates of 5 metre rows, aiming
Measurements	for a plant density of 200 plants per metre in these rows.
	Measurements from all available plants.
RHS Chart - edition	N/A
Origin and Breeding	
I Irigin and Kreeding	

Controlled pollination: GF219 is a bulk of a polycross of 26 genotypes (2006/07) originating from surviving plants from a spaced plant trial 2003/04. Genetic background of material polycrossed Portuguese x Colenso (F3544); Portuguese x Sensation (F3540); Georgia x Crossway (F3548); and Portuguese x Crossway (F3547). 'RLH' has been selected from this polycross population. Selection criteria: high yield and persistence under grazing over 4 years Breeder: Grasslands Innovation Ltd., Palmerston North, New Zealand.

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

<b>Organ/Plant Part</b>	Context	State of Expression in Group of Varieties	
Plant	ploidy	diploid	
Seed	colour of coat	violet	
Plant	time of flowering	early	
Most Similar Varie	ties of Common Kno	owledge identified (VCK)	
Name		Comments	
'Sensation'		Known as Grasslands Sensation	

Varieties of C	Varieties of Common Knowledge identified and subsequently excluded				
Variety	Distinguis	hing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	
'Grasslands Colenso'	Seed	colour of coat	violet	multi-coloured	
'Grasslands Hamua'	Seed	colour of coat	violet	multi-coloured	
'Tuscan'	Seed	colour of coat	violet	multi-coloured	
'SF Rossi'	Seed	colour of coat	violet	multi-coloured	
'Tarras'	Seed	colour of coat	violet	multi-coloured	
'Trevvio'	Seed	colour of coat	violet	multi-coloured	
'Grasslands Turoa'	Seed	colour of coat	violet	yellow	
'Rajah'	Seed	colour of coat	violet	multi-coloured	
'Crossway'	Plant	time of flowering	early	medium	
'Astred'	Plant	time of flowering	early	late	

Organ/Plant Part: Context	'RLH'	'Sensation'
Plant: ploidy	diploid	diploid
Seed: colour of coat	violet	violet
Cotyledon: length	medium	-
Cotyledon: width	medium	-
*Plant: natural height in the year of sowing	medium to tall	medium
*Leaf: colour in the year of sowing	e	medium green to dark green
Plant: growth habit in autumn of	intermediate to semi- prostrate	intermediate
Plant: tendency to flower in the year of sowing	medium	medium
*Plant: time of flowering	early	early
*Stem: length	medium	medium to short
Stem: width	medium	medium to thick
*Plant: natural height in spring	medium	medium
*Leaf: intensity of green colour in spring	dark	dark

□ Stem: density of hairs	very low to low	low
*Leaf: shape of medial leaflet	ovate	ovate
*Leaf: intensity of white marks	medium	medium

Statistical Table				
Organ/Plant Part: Context	'RLH'	'Sensation'		
Stem: thickness (mm)				
Mean	5.11	6.02		
Std. Deviation	0.83	0.94		
LSD/sig	0.53	P≤0.01		
Leaf: length of median leafle	t (mm)			
Mean	34.44	42.17		
Std. Deviation	7.96	9.85		
LSD/sig	4.90	P≤0.01		
Leaf: width of median leaflet	(mm)			
Mean	18.99	22.15		
Std. Deviation	5.12	4.94		
LSD/sig	2.72	P≤0.01		

### **Prior Applications and Sales:**

Country	Year	Status	Name Applied
New Zealand	2011	Granted	'RLH'

Prior sale nil.

Description: Joy Lin, Grasslands Innovation Ltd., Palmerston North, New Zealand.

Details of Application	
Application Number	2011/158
Variety Name	'KORpurlig'
Genus Species	<i>Rosa</i> hybrid
Common Name	Rose
Accepted Date	15-Aug-2012
Applicant	W. Kordes' Sohne Rosenschulen GmbH & Co KG
Agent	Treloar Roses Pty Ltd, Portland, VIC
Qualified Person	Christopher Prescott
<b>Details of Comparative</b>	e Trial
Overseas Testing	Bundessortanamt, Germany
Authority	-
Overseas Data	ROS 3210
Reference Number	
Location	Verification trial: Portland, Victoria
Descriptor	Rose TG/11/8
Period	Spring 2010 - 16 March 2012
Conditions	The trial was set up in open beds as rows in the field in full
	sun. Irrigation, nutrition and pest and disease control was
	conducted as part of a commercial nursery regime as
	required.
Trial Design	Unreplicated: 10 plants of the candidate were grown in raised
0	beds spaced 1.5 metres from each other with the spaced
	spaced 1 metre apart. Rootstock used: Rosa multiflora.
Measurements	It was a verification trial and the characters verified using the
	CPVO DUS report. The description of the comparator was
	derived from the Part 1 application and the overseas test
	report. Overseas observations showed differences in: Leaf
	intensity of green colour in which it was expressed as
	medium to dark, whereas in the Australian trial had shown to
	be medium; Leaflet undulation of margin in which it was
	expressed as weak to medium, whereas in the Australian trial
	had shown to be weak; Flower diameter in which it was
	expressed as very small to small, whereas in the Australian
	trial had shown to be small; Petal reflexing of margin in
	which it was expressed as medium, whereas in the Australian
	trial had shown to be weak.
<b>RHS Chart - edition</b>	2007
Origin and Breeding	
Controlled pollination:	'KORpurlig' was the resultant seedling from a cross between
an unnamed seedling se	ed parent and the pollen parent 'KORpeligo' in May 1998 at
	W Kordos Sohna in Sparriashoon Garmany. The soudling was

Controlled pollination: 'KORpurlig' was the resultant seedling from a cross between an unnamed seedling seed parent and the pollen parent 'KORpeligo' in May 1998 at the breeding facility of W. Kordes Sohne in Sparrieshoop, Germany. The seedling was selected in May 1999 and was budded onto *Rosa canina* planted in the open field. Follow up selections took place in 2000 and 2007 and was commercially introduced in 2008. Breeder: Wilhelm Kordes. 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 growth type shrub medium Plant height Flower double type Flower colour group purple Most Similar Varieties of Common Knowledge identified (VCK) Name Comments 'KORpeligo' pollen parent

Organ/Plant Part: Context	'KORpurlig'	'KORpeligo'
Plant: growth type	shrub	shrub
*Plant: growth habit (excluding varieties with growth type climber)	intermediate	
Plant: height	medium	medium
Voung shoot: anthocyanin colouration	present	
Young shoot: intensity of anthocyanin colouration	very weak	
Stem: number of prickles	many	
Prickles: predominant colour	purplish	
Leaf: size	small to medium	
Leaf: intensity of green colour	medium	
Leaf: anthocyanin colouration	absent	
*Leaf: glossiness of upper side	weak to medium	
*Leaflet: undulation of margin	weak	
*Terminal leaflet: shape of blade	medium elliptic	
Terminal leaflet: shape of base of blade	acute	
Terminal leaflet: shape of apex of blade	acute	
Flowering shoot: flowering laterals	present	
Flowering shoot: number of flowering laterals	many	
Flowering shoot: number of flowers per lateral (varieties with flowering laterals only)	few to medium	
Flower bud: shape in longitudinal section	broad ovate	
Flower: type	double	double
*Flower: number of petals	few to medium	
*Flower: colour group	purple	purple
Flower: density of petals	loose to medium	

Flower: diameter	small	
*Flower: shape	irregularly rounded	
Flower: profile of upper part	flattened convex	
*Flower: profile of lower part	concave	
Flower: fragrance	absent or weak	
*Sepal: extensions	weak to medium	
Petals: reflexing of petals one-by-one	absent	
*Petal: shape	obovate	
Petal: incisions	very weak to weak	
Petal: reflexing of margin	weak	
Petal: undulation	medium	
✓ *Petal: size	very small	small
*Petal: length	very short	
□ *Petal: width	narrow	
*Petal: number of colours on inner side	one	
□ *Petal: intensity of colour	lighter towards the base	
*Petal: main colour on the inner side (RHS Colour Chart)	61B	57B
*Petal: basal spot on the inner side	present	
*Petal: size of basal spot on inner side	very small	
*Petal: colour of basal spot on inner side	white	
*Petal: main colour on the outer side (RHS Colour Chart)	61B	57B
Outer stamen: predominant colour of filament	medium yellow	
Seed vessel: size	very small	
Hip: shape in longitudinal section	funnel-shaped	
Hip: colour	red	

### **Prior Applications and Sales**

Country	Year	Status	Name Applied
EU	2008	Granted	'KORpurlig'
Switzerland	2009	Granted	'KORpurlig'
USA	2009	Granted	'KORpurlig'

First sold in Germany, October 2008

Description: Chris Prescott, Cranbourne, VIC, Australia.

<b>Details of Application</b>	
Application Number	2011/155
Variety Name	'KORvodacom'
Genus Species	Rosa hybrid
Common Name	Rose
Accepted Date	15 Aug 2012
Applicant	W. Kordes' Sohne Rosenschulen GmbH & Co KG, Germany
Agent	Treloar Roses Pty Ltd, Portland, VIC
Qualified Person	Christopher Prescott
<b>Details of Comparative</b>	
Overseas Testing	Bundessortanamt, Germany
Authority	
Overseas Data	ROS 3291
Reference Number	
Location	Verification trial: Portland, VIC
Descriptor	Rose TG/11/8
Period	Spring 2010 - 16 March 2012
Conditions	The trial was set up in open beds as rows in the field in full
	sun. Irrigation, nutrition and pest and disease control was
	conducted as part of a commercial nursery regime as
	required.
Trial Design	Unreplicated: 10 plants of the candidate were grown in raised
	beds spaced 1.5 metres from each other with the spaced
	spaced 1 metre apart. Rootstock used: Rosa multiflora.
Measurements	It was a verification trial and the characters verified using the
	CPVO DUS report. The description of the comparator was
	derived from the Part 1 application and the overseas test
	report. Overseas observations showed a difference in: Petal
	shape in which it was expressed as obovate, whereas in the
	Australian trial had shown to be obcordate.
RHS Chart - edition	2007

#### **Origin and Breeding**

Controlled pollination: 'KORvodacom' was the resultant seedling from a cross between the seed parent 'KORkultop' and an unnamed seedling in May 2000 at the breeding facility of W. Kordes Sohne in Sparrieshoop, Germany. The seedling was selected in May 2001 and was budded onto *Rosa canina* planted in the open field. Follow up selections took place in 2002 and 2007 and was commercially introduced in September 2008. Breeder: Wilhelm Kordes.

<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	height	medium to tall
Flower	type	double
Flower	colour group	violet blend

Most Similar Varieties of (	ommon Knowledge identified (VCK)
Name	Comments
'Wekstephitsu'	

# Varieties of Common Knowledge identified and subsequently excluded

Variety	Distingu	ishing	State of Expression in	State of Expression in	Comments
	Charact	eristics	Candidate Variety	<b>Comparator Variety</b>	
'KORkultop'	Flower	colour group	violet blend	mauve	

Organ/Plant Part: Context	'KORvodacom'	'Wekstephitsu'
*Plant: growth type	bed	bed
*Plant: growth habit (excluding varieties with growth type climber)	intermediate	
Plant: height	medium to tall	medium to tall
Young shoot: anthocyanin colouration	present	
Young shoot: intensity of anthocyanin colouration	medium to strong	
Stem: number of prickles	few to medium	
Prickles: predominant colour	reddish	
Leaf: size	medium to large	
Leaf: intensity of green colour	medium to dark	
Leaf: anthocyanin colouration	present	
*Leaf: glossiness of upper side	medium	
*Leaflet: undulation of margin	weak	
*Terminal leaflet: shape of blade	ovate	
Terminal leaflet: shape of base of blade	cordate	
Terminal leaflet: shape of apex of blade	acute	
Flowering shoot: flowering laterals	present	
Flowering shoot: number of flowering laterals	medium	
Flowering shoot: number of flowers per lateral (varieties with flowering laterals only)	very few to few	
Flower bud: shape in longitudinal section	broad ovate	
*Flower: type	double	double
*Flower: number of petals	few to medium	
*Flower: colour group	violet blend	violet blend
Flower: colour of the centre	pink	
Flower: density of petals	loose to medium	
*Flower: diameter	large	

Flower: shape	irregularly rounded	
Flower: profile of upper part	flat	
*Flower: profile of lower part	concave	
Flower: fragrance	absent or weak	strong
*Sepal: extensions	weak to medium	
Petals: reflexing of petals one-by-one	present	
*Petal: shape	obcordate	
Petal: incisions	weak	
Petal: reflexing of margin	weak	
Petal: undulation	medium to strong	
*Petal: size	medium	
*Petal: length	medium	
*Petal: width	medium to broad	
*Petal: number of colours on inner side	one	
*Petal: intensity of colour	even	
✓ *Petal: main colour on the inner side (RHS Colour Chart)	N70B - N78A	70B - 72C
*Petal: basal spot on the inner side	present	
*Petal: size of basal spot on inner side	small	
*Petal: colour of basal spot on inner side	white	
*Petal: main colour on the outer side (RHS Colour Chart)	70B - 72C	
Outer stamen: predominant colour of filament	white	
Seed vessel: size	medium	
Hip: shape in longitudinal section	pitcher-shaped	

## **Prior Applications and Sales**

Country	Year	Status	Name Applied
EU	2009	Granted	'KORvodacom'
South Africa	2009	Granted	'KORvodacom'

First sold in South Africa, September 2008

Description: Chris Prescott, Cranbourne, VIC, Australia

Details of Application	
Application Number	2011/156
Variety Name	'KORtutu'
Genus Species	Rosa hybrid
Common Name	Rose
Accepted Date	15 Aug 2012
Applicant	W. Kordes' Sohne Rosenschulen GmbH & Co KG
Agent	Treloar Roses Pty Ltd, Portland, VIC
Qualified Person	Christopher Prescott
<b>Details of Comparative</b>	e Trial
Overseas Testing	Bundessortanamt, Germany
Authority	
Overseas Data	ROS 3290
Reference Number	
Location	Verification trial: Portland, Victoria
Descriptor	Rose TG/11/8
Period	Spring 2010 - 16 March 2012
Conditions	The trial was set up in open beds as rows in the field in full sun. Irrigation, nutrition and pest and disease control was conducted as part of a commercial nursery regime as required.
Trial Design	Unreplicated: 10 plants of the candidate were grown in raised beds spaced 1.5 metres from each other with the spaced spaced 1 metre apart. Rootstock used: <i>Rosa multiflora</i> .
Measurements	It was a verification trial and the characters verified using the CPVO DUS report. The description of the comparator was derived from the Part 1 application and the overseas test report. Overseas observations showed differences in: Flower shape in which it was expressed as round, whereas in the Australian trial had shown to be irregularly round; Petals reflexing of petals one-by-one in which it was expressed as absent, whereas in the Australian trial had shown to be present; Petal shape in which it was expressed as rounded, whereas in the Australian trial had shown to be obcordate; Petal colour of basal spot in which it was expressed as light yellow, whereas in the Australian trial had shown to be medium yellow.
RHS Chart - edition	2007
	I= ~ ~ .
<b>Origin and Breeding</b> Controlled pollination: <sup>6</sup>	KORtutu' was the resultant seedling from a cross between the

Controlled pollination: 'KORtutu' was the resultant seedling from a cross between the seed parent 'NOAwel' and the pollen parent 'KORtocrea' in May 2000 at the breeding facility of W. Kordes Sohne in Sparrieshoop, Germany. The seedling was selected in May 2001 and was budded onto *Rosa canina* planted in the open field. Follow up selections took place in 2002 and 2007 and was commercially introduced in September 2008. Breeder: Wilhelm Kordes.

<b>Organ/Plant</b>	nmon Knowledge Part Con	text	State of Expression in Group of Varie	ties
Plant		vth type	bed	
Plant	heig		tall	
Flower	type	;	double	
Flower	colo	ur group	red	
Flower	num	ber of petals	few	
Most Similar	Varieties of Comm	non Knowledge	identified (VCK)	
Name		Comme		
'Poulcas027'				
	ommon Knowledg	ge identified and	d subsequently excluded	

	Characteristics		Candidate Variety	Comparator Variety	
'NOAwell'	Flower	type	double	semi-double	maternal parent
'KORtocrea'		number of petals	few	medium	pollen parent

Organ/Plant Part: Context	'KORtutu'	'Poulcas027'
Plant: growth type	bed	bed
*Plant: growth habit (excluding varieties with growth type climber)	intermediate	
Plant: height	tall	tall
Voung shoot: anthocyanin colouration	present	
□ Young shoot: intensity of anthocyanin colouration	medium to strong	
Stem: number of prickles	medium to many	
Prickles: predominant colour	purplish	yellowish
Leaf: size	medium to large	
Leaf: intensity of green colour	medium to dark	
Leaf: anthocyanin colouration	absent	
*Leaf: glossiness of upper side	medium to strong	
*Leaflet: undulation of margin	absent or very weak	
*Terminal leaflet: shape of blade	ovate	
Terminal leaflet: shape of base of blade	obtuse	
Terminal leaflet: shape of apex of blade	acute	
Flowering shoot: flowering laterals	present	
Flowering shoot: number of flowering laterals	few to medium	

Flowering shoot: number of flowers per lateral (varieties with flowering laterals only)	few	
Flower bud: shape in longitudinal section	medium ovate	
*Flower: type	double	double
*Flower: number of petals	few	few
*Flower: colour group	red	red
Flower: colour of the centre	red	
Flower: density of petals	medium	
✓ *Flower: diameter	large	small
Flower: shape	irregularly rounded	
Flower: profile of upper part	flat	
*Flower: profile of lower part	concave	
Flower: fragrance	absent or weak	
*Sepal: extensions	weak	
Petals: reflexing of petals one-by-one	present	
*Petal: shape	obcordate	
Petal: incisions	weak to medium	
Petal: reflexing of margin	medium	
Petal: undulation	strong	
*Petal: size	medium to large	
*Petal: length	medium	
*Petal: width	medium to broad	
*Petal: number of colours on inner side	one	
*Petal: intensity of colour	even	
*Petal: main colour on the inner side (RHS Colour Chart)	46A - 53A	
*Petal: basal spot on the inner side	present	
*Petal: size of basal spot on inner side	small	
*Petal: colour of basal spot on inner side	medium yellow	
Outer stamen: predominant colour of filament	red	
Seed vessel: size	medium	
□ Hip: shape in longitudinal section	pitcher-shaped	
Hip: colour	yellow	

#### **Prior Applications and Sales**

Country	Year	Status	Name Applied
EU	2009	Granted	'KORtutu'
South Africa	2009	Granted	'KORtutu'

First sold in South Africa, September 2008

Description: Chris Prescott, Cranbourne, VIC.

Details of Application	
	0011/152
Application Number	2011/153 (VOD-s1-fls?)
Variety Name	'KORgeleflo'
Genus Species	Rosa hybrid
Common Name	Rose
Accepted Date	15 Aug 2012
Applicant	W. Kordes' Sohne Rosenschulen GmbH & Co KG
Agent	Treloar Roses Pty Ltd, Portland, VIC
Qualified Person	Christopher Prescott
Details of Comparative	e Trial
Overseas Testing	Bundessortanamt, Germany
Authority	
Overseas Data	ROS 3209
Reference Number	
Location	Verification trial: Portland, VIC
Descriptor	Rose TG/11/8
Period	Spring 2010 - 16 March 2012
Conditions	The trial was set up in open beds as rows in the field in full
	sun. Irrigation, nutrition and pest and disease control was
	conducted as part of a commercial nursery regime as
	required.
Trial Design	Unreplicated: 10 plants of the candidate were grown in raised
	beds spaced 1.5 metres from each other with the spaced
	spaced 1 metre apart. Rootstock used: Rosa multiflora.
Measurements	It was a verification trial and the characters verified using the
	CPVO DUS report. The description of the comparator was
	derived from the Part 1 application and the overseas test
	report. Overseas observations showed differences in: Stem
	number of prickles in which it was expressed as medium to
	many, whereas in the Australian trial had shown to be
	medium; Leaf glossiness of upper side in which it was
	expressed as medium to strong, whereas in the Australian trial
	had shown to be strong; Flower shape in which it was expressed as round, whereas in the Australian trial had shown
	to be irregularly rounded; Petal undulation in which it was
	expressed as medium to strong, whereas in the Australian trial
	had shown to be medium.
RHS Chart - edition	2007
	2001
Origin and Preading	
Origin and Breeding	WOP calefle' was the resultant condline from a group between
-	'KORgeleflo' was the resultant seedling from a cross between
	osumo' and an unnamed seedling in May 2000 at the breeding
nacinity of w. Kordes S	ohne in Sparrieshoop, Germany. The seedling was selected in

Controlled pollination: 'KORgelefio' was the resultant seeding from a cross between the seed parent 'KORgosumo' and an unnamed seedling in May 2000 at the breeding facility of W. Kordes Sohne in Sparrieshoop, Germany. The seedling was selected in May 2001 and was budded onto *Rosa canina* planted in the open field. Follow up selections took place in 2002 and 2003 and was commercially introduced in October 2008. Breeder: Wilhelm Kordes. **Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	Context	State of Expression in Group of Varieties
Plant	growth type	shrub
Plant	height	medium to tall
Flower	colour group	yellow

Most Similar Varieties of Common Knowledge identified (VCK)

NameComments'KORgosumu'maternal parent

Organ/Plant Part: Context	'KORgeleflo'	'KORgosumu'
*Plant: growth type	shrub	shrub
*Plant: growth habit (excluding varieties with growth type climber)	semi upright	
Plant: height	medium to tall	medium to tall
Young shoot: anthocyanin colouration	present	
☐ Young shoot: intensity of anthocyanin colouration	weak	
Stem: number of prickles	medium	
Prickles: predominant colour	reddish	
Leaf: size	small to medium	
Leaf: intensity of green colour	dark	
Leaf: anthocyanin colouration	absent	
*Leaf: glossiness of upper side	strong	
*Leaflet: undulation of margin	medium	
*Terminal leaflet: shape of blade	ovate	
Terminal leaflet: shape of base of blade	obtuse	
Terminal leaflet: shape of apex of blade	acute	
Flowering shoot: flowering laterals	present	
Flowering shoot: number of flowering laterals	medium	
Flowering shoot: number of flowers per lateral (varieties with flowering laterals only)	few	
Flower bud: shape in longitudinal section	medium ovate	broad ovate
▼ *Flower: type	double	semi-double
□ *Flower: number of petals	many	
*Flower: colour group	yellow	yellow
Flower: colour of the centre	yellow	
Flower: density of petals	loose to medium	

*Flower: diameter	medium
*Flower: shape	irregularly rounded
Flower: profile of upper part	flattened convex
*Flower: profile of lower part	concave
Flower: fragrance	absent or weak
*Sepal: extensions	weak
Petals: reflexing of petals one-by-one	absent
*Petal: shape	obovate
Petal: incisions	absent or very weak
Petal: reflexing of margin	weak
Petal: undulation	medium
*Petal: size	small to medium
*Petal: length	medium
*Petal: width	narrow to medium
*Petal: number of colours on inner side	one
*Petal: intensity of colour	lighter towards the base
*Petal: main colour on the inner side (RHS Colour Chart)	5C
*Petal: basal spot on the inner side	absent
*Petal: main colour on the outer side (RHS Colour Chart)	5C
Outer stamen: predominant colour of filament	light yellow
Seed vessel: size	small to medium
Hip: shape in longitudinal section	funnel-shaped
Hip: colour	orange

#### **Prior Applications and Sales**

Country	Year	Status	Name Applied
EU	2008	Granted	KORgeleflo
USA	2009	Granted	KORgeleflo
Switzerland	2009	Granted	KORgeleflo

First sold in Germany, October 2008.

Description: Chris Prescott, Cranbourne, VIC.

<b>Details of Application</b>	
Application Number	2011/157
Variety Name	'KORlutmag'
Genus Species	Rosa hybrid
Common Name	Rose
Accepted Date	15 Aug 2012
Applicant	W. Kordes' Sohne Rosenschulen GmbH & Co KG
Agent	Treloar Roses Pty Ltd, Portland, VIC
Qualified Person	Christopher Prescott
	•
Details of Comparative	e Trial
Overseas Testing	Bundessortanamt, Germany
Authority	
Overseas Data	ROS 3137
Reference Number	
Location	Verification trial: Portland, VIC
Descriptor	Rose TG/11/8
Period	Spring 2010 - 16 March 2012
Conditions	The trial was set up in open beds as rows in the field in full sun. Irrigation, nutrition and pest and disease control was conducted as part of a commercial nursery regime as required.
Trial Design	Unreplicated: 10 plants of the candidate were grown in raised beds spaced 1.5 metres from each other with the spaced spaced 1 metre apart. Rootstock used: <i>Rosa multiflora</i> .
Measurements	It was a verification trial and the characters verified using the CPVO DUS report. The description of the comparator was derived from the Part 1 application and the overseas test report. Overseas observations showed differences in: Young shoot anthocyanin colouration in which it was expressed as absent, whereas in the Australian trial had shown to be present; Flower bud shape of longitudinal section in which it was expressed as medium ovate, whereas in the Australian trial had shown to be broad ovate; Flower number of petals in which it was expressed as very few to few, whereas in the Australian trial had shown to be few to medium; Flower diameter in which it was expressed as very small to small, whereas in the Australian trial had shown to be small.
RHS Chart - edition	2007
Origin and Breeding	'KOPlutmag' was the resultant soudling from a cross between

Controlled pollination: 'KORlutmag' was the resultant seedling from a cross between an unnamed seedling seed parent and the pollen parent 'KORhitom' in May 1998 at the breeding facility of W. Kordes Sohne in Sparrieshoop, Germany. The seedling was selected in May 1999 and was budded onto *Rosa canina* planted in the open field. Follow up selections took place in 2000 and 2003 and was commercially introduced in October 2007. Breeder: Wilhelm Kordes.

Organ/Plant	nmon Kno Part	Contex	t	State	of Expression in (	Fro	in of Varietie
Plant	1 41 1	growth		dwarf	or Lapression III (	3100	
Flower		type	type	double	2		
Flower			of petals	few to	medium		
Flower		colour	group	yellow	v blend		
<u>Most Similar</u>	Varieties	of Commor			<u>(VCK)</u>		
Name 'TAN98264'			Comme	ents			
TAN98204							
Varieties of C	Common H	Knowledge i	dentified and	d subseque	ently excluded		
Variety	Distingui		State of Exp	ression in	State of Expression	n in	Comments
	Characte		Candidate V	ž	Comparator Varie	ety	
'KORhitom'	Flower		few to mediu	ım	many		pollen parent
Variety Deco	l rintion an	petals d Distinctne	ss - Charact	eristics wh	ich distinguish the	נפת פ	ndidate from 4
or more of th					nen usunguish the	c cal	iuiuaie II VIII (
<b>Organ/Plant</b> ]	-				'KORlutmag'	67	ГАN98264'
*Plant: gro	owth type				dwarf	ď	warf
_	<b>F A</b>	(excluding v	varieties with	growth typ	e intermediate		
climber)					intermediate		
Plant: heig	ht				very short to sho	ort	
Young sho	ot: anthoc	yanin colou	ation		present		
□ Young sho	ot: intensi	ty of anthoc	yanin coloura	ation	weak		
Stem: num	ber of prid	ckles			few		
Prickles: p	redominar	nt colour			purplish		
Leaf: size					small to medium	ı	
Leaf: inter	sity of gre	en colour			light to medium		
Leaf: anthe	ocyanin co	olouration			present		
*Leaf: glo	ssiness of	upper side			weak		
*Leaflet: v	Indulation	of margin			weak		
*Terminal	leaflet: sh	ape of blade			medium elliptic		
Terminal 1	eaflet: sha	pe of base of	f blade		acute		
	eaflet: sha	pe of apex o	f blade		acute		
Terminal l		• 1.4	als		present		
Terminal l	shoot: flo	wering latera					
Flowering			ering laterals		few to medium		
Flowering Flowering	shoot: nui shoot: nui	mber of flow			few to medium		

Flower: type	double	double
□ *Flower: number of petals	few to medium	few to medium
*Flower: colour group	yellow blend	yellow blend
Flower: colour of the centre	yellow	
Flower: density of petals	loose	
□ *Flower: diameter	small	
*Flower: shape	star-shaped	
Flower: profile of upper part	flat	
*Flower: profile of lower part	flattened convex	
Flower: fragrance	absent or weak	
*Sepal: extensions	weak to medium	
Petals: reflexing of petals one-by-one	absent	
*Petal: shape	obcordate	
Petal: incisions	weak	
Petal: reflexing of margin	medium to strong	
Petal: undulation	weak	
*Petal: size	small to medium	
*Petal: length	very short to short	
*Petal: width	narrow to medium	
*Petal: number of colours on inner side	two	
*Petal: main colour on the inner side (RHS Colour Chart)	4C	30A - 30B
*Petal: secondary colour (varieties with two or more colours on inner side of petal only) (RHS Colour Chart)	52C	
*Petal: distribution of secondary colour on inner side (varieties with two or more colours on inner side of petal)	at marginal zone	
✓ *Petal: basal spot on the inner side	absent	present
Outer stamen: predominant colour of filament	medium yellow	
Seed vessel: size	small to medium	
Hip: shape in longitudinal section	pitcher-shaped	

#### **Prior Applications and Sales**

Country	Year
EU	2007
USA	2008

Status Granted Granted Name Applied 'KORlutmag' 'KORlutmag'

First sold in Germany, October 2007

Description: Chris Prescott, Cranbourne, VIC.

<b>Details of App</b>	lication		
Application N		2015/233	
Variety Name	innoci	'IntTess01'	
Genus Species		Rosa hybrid	
Common Nam	<b>A</b>	Rose	
Synonym	C	N/A	
Accepted Date		09 Sep 2015	
Applicant		Interplant Roses B.V.	
Agent		Anthony Tesselaar Plants Pty Ltd,	Silvan VIC
Agent Qualified Pers	0 <b>n</b>	Christopher Prescott	
Quanneu I ers	UII	emistopher riescott	
Details of Com	norotiv	Triol	
Location		ores Road, Clyde, VIC	
	Rose TO		
Descriptor Deviad			
Period Conditions		ust-2015 to 09-March-2017	a of March 2017 in a concerd on the
Conditions			n of March 2017 in a covered greenhouse
			. The trial plants were on their own roots
			The plants were cut back to approximately
			nd allowed to grow for 1 flowering cycle
			e during the last cycle had a minimum of
			n was maintained as part of a hydroponic
			on of cut flower roses. Pest and diseases
Trial Design		ntrolled by the use of chemical spra	in separate grow bags of 150mm wide x
Trial Design			v bag for the candidate, and one for the
			co-co peat (coir) set in a double row with
		ow bag containing 10 plants. Breed	
Megsurements		ements were taken following UPO	
RHS Chart -	2015	inents were taken following of o	10 m metre system
edition	2013		
cutton			
0.1.1. 17	oding		
I IMAIN OND VN			
Origin and Bro		'IntTage01' was the regultant good	ling from a gross of 'Interhylonari' (good
Controlled poll	ination:		ling from a cross of 'Interbyloneri' (seed
Controlled poll parent) and unit	ination: named se	edling (pollen parent). The new va	ariety resulted from a crossing performed
Controlled poll parent) and uni in April 2008 i	ination: named se n Leersu	edling (pollen parent). The new v m, The Netherlands. The new vari	ariety resulted from a crossing performed ety was first selected in July 2010 by the
Controlled poll parent) and un in April 2008 i breeder, Interp	ination: named se n Leersu lant Rose	edling (pollen parent). The new v m, The Netherlands. The new vari	ariety resulted from a crossing performed
Controlled poll parent) and uni in April 2008 i	ination: named se n Leersu lant Rose	edling (pollen parent). The new v m, The Netherlands. The new vari	ariety resulted from a crossing performed ety was first selected in July 2010 by the
Controlled poll parent) and uni in April 2008 i breeder, Interp Interplant Rose	ination: named se n Leersu lant Rose s B.V.	edling (pollen parent). The new vari m, The Netherlands. The new vari es B.V., at a commercial nursery	ariety resulted from a crossing performed ety was first selected in July 2010 by the in Leersum, The Netherlands. Breeder:
Controlled poll parent) and uni in April 2008 i breeder, Interp Interplant Rose Choice of Com	ination: named se n Leersu lant Rose s B.V. parator	edling (pollen parent). The new ver m, The Netherlands. The new vari es B.V., at a commercial nursery <u>s</u> Characteristics used for grouping	ariety resulted from a crossing performed ety was first selected in July 2010 by the
Controlled poll parent) and uni in April 2008 i breeder, Interp Interplant Rose Choice of Com Variety of Com	ination: named se n Leersu lant Rose s B.V. parator mon Kn	edling (pollen parent). The new varies m, The Netherlands. The new varies B.V., at a commercial nursery <u>s</u> Characteristics used for grouping owledge	ariety resulted from a crossing performed ety was first selected in July 2010 by the in Leersum, The Netherlands. Breeder: varieties to identify the most similar
Controlled poll parent) and uni in April 2008 i breeder, Interp Interplant Rose	ination: named se n Leersu lant Rose s B.V. parator mon Kn	edling (pollen parent). The new ver m, The Netherlands. The new vari es B.V., at a commercial nursery <u>s</u> Characteristics used for grouping	ariety resulted from a crossing performed ety was first selected in July 2010 by the in Leersum, The Netherlands. Breeder: varieties to identify the most similar State of Expression in Group of
Controlled poll parent) and uni in April 2008 i breeder, Interp Interplant Rose Choice of Com Variety of Com Organ/Plant P	ination: named se n Leersu lant Rose s B.V. parator mon Kno art	edling (pollen parent). The new vari m, The Netherlands. The new vari es B.V., at a commercial nursery <u>s</u> Characteristics used for grouping owledge Context	ariety resulted from a crossing performed ety was first selected in July 2010 by the in Leersum, The Netherlands. Breeder: varieties to identify the most similar
Controlled poll parent) and uni in April 2008 i breeder, Interp Interplant Rose Choice of Com Variety of Com Organ/Plant P Plant	ination: named se n Leersu lant Rose s B.V. parator mon Kno art	edling (pollen parent). The new vari m, The Netherlands. The new vari es B.V., at a commercial nursery <u>s</u> Characteristics used for grouping owledge Context growth type	ariety resulted from a crossing performed ety was first selected in July 2010 by the in Leersum, The Netherlands. Breeder: varieties to identify the most similar State of Expression in Group of
Controlled poll parent) and uni in April 2008 i breeder, Interp Interplant Rose Choice of Com Variety of Com Organ/Plant P Plant Plant	ination: named se n Leersu lant Rose s B.V. parator mon Kno art	edling (pollen parent). The new vari m, The Netherlands. The new vari es B.V., at a commercial nursery <u>s</u> Characteristics used for grouping owledge Context growth type growth habit	ariety resulted from a crossing performed ety was first selected in July 2010 by the in Leersum, The Netherlands. Breeder: varieties to identify the most similar State of Expression in Group of
Controlled poll parent) and uni in April 2008 i breeder, Interp Interplant Rose Choice of Com Variety of Com Variety of Com Organ/Plant P Plant Plant Flower	ination: named se n Leersu lant Rose s B.V. parator mon Kn art	edling (pollen parent). The new vari m, The Netherlands. The new vari es B.V., at a commercial nursery <u>s</u> Characteristics used for grouping owledge Context growth type growth habit type	ariety resulted from a crossing performed ety was first selected in July 2010 by the in Leersum, The Netherlands. Breeder: varieties to identify the most similar State of Expression in Group of
Controlled poll parent) and uni in April 2008 i breeder, Interp Interplant Rose Choice of Com Variety of Com Organ/Plant P Plant Plant Flower Flower	ination: named se n Leersu lant Rose s B.V. parator mon Kno art	edling (pollen parent). The new vari m, The Netherlands. The new vari es B.V., at a commercial nursery <u>s</u> Characteristics used for grouping owledge Context growth type growth habit type colour group	ariety resulted from a crossing performed ety was first selected in July 2010 by the in Leersum, The Netherlands. Breeder: varieties to identify the most similar State of Expression in Group of
Controlled poll parent) and uni in April 2008 i breeder, Interp Interplant Rose Choice of Com Variety of Com Variety of Com Organ/Plant P Plant Plant Flower	ination: named se n Leersu lant Rose s B.V.	edling (pollen parent). The new vari m, The Netherlands. The new vari es B.V., at a commercial nursery <u>s</u> Characteristics used for grouping owledge Context growth type growth habit type	ariety resulted from a crossing performed ety was first selected in July 2010 by the in Leersum, The Netherlands. Breeder: varieties to identify the most similar State of Expression in Group of

Plant		growth type			
Most Simila	ar Vario	eties of Common K	nowledge identified	(VCK)	
Name			Comments		
<b>'CHEWDEI</b>	LIGHT'				
1					
Varieties of Variety	Disting	guishing	in Candidate	4	Comments
	Disting	guishing	State of Expression in Candidate Variety	State of Expression in	Comments

Colour Chart)

Organ/Plant Part: Context	'IntTess01'	'CHEWDELIGHT'
*Plant: growth type	shrub	shrub
*Plant: growth habit (excluding varieties with growth type climber)	moderately spreading	moderately spreading
Plant: height	short to medium	very short to short
Voung shoot: anthocyanin colouration	present	present
Young shoot: intensity of anthocyanin colouration	medium	weak
Stem: number of prickles	many	medium
Prickles: predominant colour	reddish	reddish
Leaf: size	small	medium
Leaf: intensity of green colour	light to medium	medium
Leaf: anthocyanin colouration	absent	absent
*Leaf: glossiness of upper side	medium	medium
*Leaflet: undulation of margin	strong	weak
*Terminal leaflet: shape of blade	ovate	ovate
Terminal leaflet: shape of base of blade	obtuse	rounded
Terminal leaflet: shape of apex of blade	acuminate	acuminate
Flowering shoot: flowering laterals	present	present
Flowering shoot: number of flowering laterals	medium	medium
Flowering shoot: number of flowers per lateral (varieties with flowering laterals only)	medium	very few
Flower bud: shape in longitudinal section	medium ovate	broad ovate
Flower: type	single	semi-double

*Flower: number of petals	very few	few
Flower: colour group	pink blend	pink blend
Flower: colour of the centre	pink	pink
Flower: density of petals	very loose	very loose
*Flower: diameter	medium	medium
*Flower: shape	irregularly rounded	irregularly rounded
Flower: profile of upper part	flat	flat
*Flower: profile of lower part	flat	flat
Flower: fragrance	absent or weak	medium
*Sepal: extensions	strong	weak
Petals: reflexing of petals one-by-one	absent	present
*Petal: shape	obcordate	obcordate
Petal: incisions	absent or very weak	absent or very weak
Petal: reflexing of margin	weak	strong
Petal: undulation	medium	medium
*Petal: size	medium	small to medium
*Petal: length	long	long
*Petal: width	medium	medium
*Petal: number of colours on inner side	one	one
Petal: intensity of colour	lighter towards the base	lighter towards the base
*Petal: main colour on the inner side (RHS Colour Chart)	68B	68C
*Petal: basal spot on the inner side	present	present
*Petal: size of basal spot on inner side	very large	large
✓ *Petal: main colour on the outer side (RHS Colour Chart)	155B	68B
Outer stamen: predominant colour of filament	pink	medium yellow
Seed vessel: size	small	small
Hip: shape in longitudinal section	pitcher-shaped	pitcher-shaped

Characteristics Additional to the Descriptor/TG			
Organ/Plant Part: Context 'IntTess01' 'CHEWDELIGHT			
Petal: colour of basal spot on inner side	pink	pink	

Prior Applications and Sales: No prior applications and sale. Description: Christopher Prescott, Prescott Roses, Clyde, VIC

Details of Applica	tion	
Application Numb		
Variety Name 'IntTess04'		
Genus Species	Rosa hybrid	
Common Name	Rose	
Synonym	N/A	
Accepted Date	09 Sep 2015	
Applicant	Interplant Roses B.V.	
Agent	Anthony Tesselaar Plants Pty Ltd, Silvan, VIC	
Qualified Person	Christopher Prescott	
	A	
Details of Compar	cative Trial	
	145 Moores Road, Clyde, VIC (elevation 16m).	
	Rose TG/11/8	
<u> </u>	August 2015 to March-2017	
	The examination was conducted on the 9th of March 2017 with additional data related to the comparator's flower colour completed on the 23rd March 2017 in a covered greenhouse with ventilation with no additional heating. The trial plants were on their own roots and planted on the 22nd of August 2015. The plants were cut back to approximately 150mm tall on the 21st of January 2017 and allowed to grow for 1 flowering cycle for the examination. The temperature range during the last cycle had a minimum of 18 °C and a maximum of 36 °C. Nutrition was maintained as part of a hydroponic system used for the commercial production of cut flower roses. Pest and diseases were controlled by the use of chemical spraying when necessary.	
	The trial was set on a single raised bench in separate grow bags of 150mm wide x 100mm depth x 1100mm long (one grow bag for the candidate, and one for the comparator). The grow bags consisted of co-co peat (coir) set in a double row with each grow bag containing 10 plants.	
	Measurements were taken following UPOV TG in metric system	
RHS Chart - edition	2015	

#### **Origin and Breeding**

Controlled pollination: 'IntTess04' was the resultant seedling from a cross of 'Interbyloneri' (seed parent) and unnamed seedling. (pollen parent). The new variety resulted from a crossing performed in April 2008 in Leersum, The Netherlands. The new variety was first selected in July 2010 by the breeder, Interplant Roses B.V., at a commercial nursery in Leersum, The Netherlands. Breeder: Interplant Roses 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
Plant	growth type	shrub
Plant	growth habit	moderately spreading
Plant	height	short to medium
Flower	type	single to semi-double

Flower	colour gro	oup	yellow	yellow	
Petal	size of ba	sal spot on inner side	large to very large	large to very large	
Petal	colour of	basal spot on inner side	e pink		
Most Simila	r Varieties of Com	non Knowledge identi	ified (VCK)		
Name	nme				
<b>'CHEWBUL</b>	CHEWBULLSEYE'				
Varieties of	Common Knowledg	ge identified and subs	<u>equently excluded</u>		
Variety	Distinguishing	State of Expression in	n State of Expression in	Comments	
	Characteristics	<b>Candidate Variety</b>	<b>Comparator Variety</b>		
'Pejbigeye'	Petal main	yellow	pink		
	colour on				
	inner side				

Organ/Plant Part: Context	'IntTess04'	'CHEWBULLSEYE'
*Plant: growth type	shrub	shrub
*Plant: growth habit (excluding varieties with growth type climber)	moderately spreading	moderately spreading
Plant: height	short to medium	short to medium
□ Young shoot: anthocyanin colouration	present	present
□ Young shoot: intensity of anthocyanin colouration	weak	weak
Stem: number of prickles	medium	medium to many
Prickles: predominant colour	reddish	reddish
Leaf: size	medium	medium
Leaf: intensity of green colour	light to medium	medium
Leaf: anthocyanin colouration	absent	absent
*Leaf: glossiness of upper side	weak to medium	medium
*Leaflet: undulation of margin	weak	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	acuminate	acuminate
Flowering shoot: flowering laterals	absent	present
Flowering shoot: number of flowers (varieties with no flowering laterals only)	very few	
Flower bud: shape in longitudinal section	medium ovate	medium ovate
✓ *Flower: type	semi-double	single
*Flower: number of petals	very few to few	very few
*Flower: colour group	yellow	yellow

Flower: colour of the centre	yellow	yellow
□ Flower: density of petals	very loose	very loose
*Flower: diameter	large	medium
□ *Flower: shape	irregularly rounded	irregularly rounded
$\Box$ Flower: profile of upper part	flat	flat
*Flower: profile of lower part	flat	flat
Flower: fragrance	absent or weak	medium
*Sepal: extensions	weak	weak
Petals: reflexing of petals one-by-one	present	absent
□ *Petal: shape	obcordate	obcordate
Petal: incisions	absent or very weak	absent or very weak
Petal: reflexing of margin	medium to strong	medium
Petal: undulation	medium	strong
□ *Petal: size	medium to large	medium
□ *Petal: length	long	long
□ *Petal: width	medium	medium
*Petal: number of colours on inner side	one	one
✓ *Petal: intensity of colour	lighter towards the top	even
✓ *Petal: main colour on the inner side (RHS Colour Chart)	5D	14C
*Petal: basal spot on the inner side	present	present
*Petal: size of basal spot on inner side	very large	large
*Petal: main colour on the outer side (RHS Colour Chart)	4D	5D
Outer stamen: predominant colour of filament	medium yellow	medium yellow
Seed vessel: size	small	small
Hip: shape in longitudinal section	funnel-shaped	pitcher-shaped

Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'IntTess04'	'CHEWBULLSEYE'
Petal: colour of basal spot on inner side	pink	orange

# **Prior Applications and Sales:** No prior application and sale.

Description: Christopher Prescott, Prescott Roses, Clyde, VIC

Details of Application		
	2014/295	
Variety Name	'AUSBLANKET'	
	Rosa hybrid	
•	Rose	
Synonym	N/A	
Accepted Date	11 <sup>th</sup> Feb 2016	
Applicant	David Austin Roses Limited, UK	
	Siebler Publishing Services, Hartwell, Victoria	
Qualified Person	Christopher Prescott	
Details of Comparative	e Trial	
Location	145 Moores Road, Clyde, VIC (elevation 16m).	
Descriptor	UPOV Rose TG/11/8	
Period	November 2015 to March 2017	
	The examination was conducted on the 9th of March 2017 with additional data related to the comparator's flower colour completed on the 23rd March 2017 in a covered greenhouse with ventilation with no additional heating. The trial plants were on their own roots and planted on the 2nd of November 2015. The plants were cut back to approximately 150mm tall on the 21st of January 2017 and allowed to grow for 1 flowering cycle for the examination. The temperature range during the last cycle had a minimum of 18°C and a maximum of 36°C. Nutrition was maintained as part of a hydroponic system used for the commercial production of cut flower roses. Pest and diseases were controlled by the use of chemical spraying when necessary.	
_	The trial was set on a single raised bench in separate grow bags of 150mm wide x 100mm depth x 1100mm long (one grow bag for the candidate, and one for the comparator). The grow bags consisted of co-co peat (coir) set in a double row with each grow bag containing 10 plants.	
	Measurements were taken following UPOV TG in metric system	
RHS Chart - edition		

#### **Origin and Breeding**

Controlled pollination: In 2003, at the nursery of David Austin Roses Limited, Bowling Green Lane, Albrighton, England, an unnamed seedling was selected to be the mother and an unnamed seedling was selected to be the father. The resulting seed was sown in January 2004, from which a number of seedlings grew. The best of these seedlings was then selected and from this plant, in July 2004, 8 buds were taken and grafted (using the 'T-budding' method) onto Rosa Laxa root-stock outdoors. The following year, in 2005, the variety was considered good enough to be increased by grafting to 30 plants. Next year, in 2006, the increase was up to 200, and two years after that, in 2008, it was increased to 1,500. In 2010 the variety was increased by further budding to 5,000, sufficient budding for a commercial introduction in May 2011. Breeder: David Austin Roses Limited, UK.

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

Organ/Plant Part Context St	State of Expression in Group of
V	Varieties

Plant	growth type	shrub
Plant	growth habit	upright
Flower	type	double
Flower	number of petals	few to medium
Flower	colour group	orange
Flower	diameter	medium to large
Most Similar V	Varieties of Common Knowleds	ge identified (VCK)
Name	Comments	
'AUSJO'		

Organ/Plant Part: Context	'AUSBLANKET'	'AUSJO'
*Plant: growth type	shrub	shrub
*Plant: growth habit (excluding varieties with growth type climber)	upright	upright
Plant: height	tall	short to medium
□ Young shoot: anthocyanin colouration	present	present
✓ Young shoot: intensity of anthocyanin colouration	medium	very weak
□ Stem: number of prickles	few to medium	few to medium
Prickles: predominant colour	reddish	reddish
Leaf: size	large	large
Leaf: intensity of green colour	medium	light
Leaf: anthocyanin colouration	present	present
*Leaf: glossiness of upper side	medium	weak
*Leaflet: undulation of margin	absent or very weak	weak
*Terminal leaflet: shape of blade	ovate	ovate
Terminal leaflet: shape of base of blade	rounded	rounded
Terminal leaflet: shape of apex of blade	acuminate	acuminate
Flowering shoot: flowering laterals	present	absent
□ Flowering shoot: number of flowering laterals	few	
Flowering shoot: number of flowers per lateral (varieties with flowering laterals only)	very few	
□ Flower bud: shape in longitudinal section	broad ovate	broad ovate
Flower: type	double	double
*Flower: number of petals	few to medium	medium
□ *Flower: colour group	orange	orange
Flower: colour of the centre	orange	yellow
	loose	loose

*Flower: diameter	medium to large	medium to large
Flower: shape	irregularly rounded	irregularly rounded
□ Flower: profile of upper part	flat	flat
□ *Flower: profile of lower part	convex	convex
Flower: fragrance	medium	medium
*Sepal: extensions	strong	strong
Petals: reflexing of petals one-by-one	present	present
*Petal: shape	obcordate	obcordate
Petal: incisions	medium	absent or very weak
Petal: reflexing of margin	absent or very weak	absent or very weak
Petal: undulation	weak	absent or very weak
*Petal: size	medium to large	medium
*Petal: length	medium	medium
*Petal: width	medium	medium
*Petal: number of colours on inner side	one	one
□ *Petal: intensity of colour	lighter towards the top	lighter towards the top
*Petal: main colour on the inner side (RHS Colour Chart)	4D	8D
*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	light yellow	light yellow
✓ *Petal: main colour on the outer side (RHS Colour Chart)	19D	36C
Outer stamen: predominant colour of filament	medium yellow	orange
Seed vessel: size	medium	medium
Hip: shape in longitudinal section	pitcher-shaped	pitcher-shaped

#### **Prior Applications and Sales:**

Country	Year
EU	2011
Japan	2012
USA	2012
New Zealand	2012

**Status** Granted Proceeding Granted Granted Name Applied 'AUSBLANKET' 'AUSBLANKET' 'AUSBLANKET' 'AUSBLANKET'

First sold in UK on 23rd May 2011

Description: Christopher Prescott, Prescott Roses, Clyde, VIC

Details of Application	
Application Number	2014/306
Variety Name	'AUSCOUSIN'
Genus Species	Rosa hybrid
Common Name	Rose
Synonym	N/A
Accepted Date	11 Feb 2016
Applicant	David Austin Roses Limited, UK
Agent	Siebler Publishing Services, Hartwell, Vic 3124
Qualified Person	Christopher Prescott
<b>Details of Comparative</b>	e Trial
Location	145 Moores Road, Clyde, VIC
Descriptor	Rose TG/11/8
Period	November 2015 to March-2017
Conditions	The examination was conducted on the 9th of March 2017 in a covered greenhouse with ventilation with no additional heating. The trial plants were on their own roots and planted on the 2nd of November 2015. The plants were cut back to approximately 150mm tall on the 21st of January 2017 and allowed to grow for 1 flowering cycle for the examination. The temperature range during the last cycle had a minimum of 18 °C and a maximum of 36 °C. Nutrition was maintained as part of a hydroponic system used for the commercial production of cut flower roses. Pest and diseases were controlled by the use of chemical spraying when necessary.
Trial Design	The trial was set on a single raised bench in separate grow bags of 150mm wide x 100mm depth x 1100mm long (one grow bag for the candidate, and one for the comparator). The grow bags consisted of co-co peat (coir) set in a double row with each grow bag containing 10 plants.
Measurements	Measurements were taken in the metric system following the UPOV TG
RHS Chart - edition	2015

#### **Origin and Breeding**

Controlled pollination: In 2004, at the nursery of David Austin Roses Limited, Bowling Green Lane, Albrighton, Wolverhampton, England, an unnamed seedling was selected to be the mother and an unnamed seedling was selected to be the father. The resulting seed was sown in January 2005, from which a number of seedlings grew. The best of these seedlings was then selected and from this plant, in July 2005, 8 buds were taken and grafted (using the T-budding method) onto *Rosa* Laxa rootstock outdoors. The following year, in 2006, the variety was considered good enough to be increased by grafting to 30 plants. Next year, in 2007, the increase was up to 200, and two years after that, in 2009, it was increased to 1,500. In 2011 the variety was increased by further budding to 5,000, sufficient budding for a commercial introduction in the UK in May 2012. Breeder: David Austin Roses Limited, 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	growth type	shrub

Flowering shoot	flowering laterals	absent
Flower	type	double
Flower	number of petals	very many
Flower	colour group	pink
Flower	density of petals	dense
Flower	diameter	large
Most Similar Vario	eties of Common Kn	owledge identified (VCK)
Name		Comments
'AUSHUNTER'		

Organ/Plant Part: Context	'AUSCOUSIN'	'AUSHUNTER'
*Plant: growth type	shrub	shrub
*Plant: growth habit (excluding varieties with growth type climber)	semi upright	moderately spreading
Plant: height	short	short to medium
Young shoot: anthocyanin colouration	present	present
Voung shoot: intensity of anthocyanin colouration	very weak	medium
Stem: number of prickles	medium	medium
Prickles: predominant colour	reddish	reddish
Leaf: size	medium	medium
Leaf: intensity of green colour	medium	light to medium
Leaf: anthocyanin colouration	absent	present
*Leaf: glossiness of upper side	weak	weak
*Leaflet: undulation of margin	absent or very weak	weak
*Terminal leaflet: shape of blade	ovate	ovate
Terminal leaflet: shape of base of blade	rounded	obtuse
Terminal leaflet: shape of apex of blade	acuminate	acuminate
Flowering shoot: flowering laterals	absent	absent
Flowering shoot: number of flowers (varieties with no flowering laterals only)	few	few
Flower bud: shape in longitudinal section	broad ovate	broad ovate
*Flower: type	double	double
Flower: number of petals	many to very many	very many
*Flower: colour group	pink	pink
Flower: colour of the centre	pink	pink
Flower: density of petals	dense	dense

Flower: diameter	large	large
Flower: shape	irregularly rounded	irregularly rounded
Flower: profile of upper part	flat	flattened convex
✓ *Flower: profile of lower part	flattened convex	flat
Flower: fragrance	absent or weak	strong
*Sepal: extensions	very strong	very strong
Petals: reflexing of petals one-by-one	present	present
*Petal: shape	obcordate	obcordate
Petal: incisions	absent or very weak	absent or very weak
Petal: reflexing of margin	medium	weak
Petal: undulation	weak	weak
*Petal: size	medium	medium to large
□ *Petal: length	medium	medium to long
□ *Petal: width	medium	medium to broad
*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)	73D	75B
*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	light yellow	light yellow
▼ *Petal: main colour on the outer side (RHS Colour Chart)	73D	75C
Outer stamen: predominant colour of filament	pink	medium yellow
Seed vessel: size	medium	medium to large
Hip: shape in longitudinal section	pitcher-shaped	pitcher-shaped

Characteristics Additional to the Descriptor/TG					
Organ/Plant I	Part: Context		'AUSCOUSIN'	'AUSHUNTER'	
□ Young sho	ot: anthocyanin col	louration of stem	absent	present	
Petal: shap	e of apex		round	mucronate	
<b>Prior Applica</b>	Prior Applications and Sales:				
Country	Year	Status	Name Applied		
EU	2012	Granted	'AUSCOUSIN'		
Japan	2013	Proceeding	'AUSCOUSIN'		
UŜA	2013	Granted	'AUSCOUSIN'		

First sold in UK on 21<sup>st</sup> May 2012 Description: Christopher Prescott, Prescott Roses, Clyde, VIC

Details of Application	
Application Number	2013/283
Variety Name	'CHEWSUMSIGNS'
Genus Species	Rosa hybrid
Common Name	Rose
Synonym	N/A
Accepted Date	06 Dec 2013
Applicant	Chris Warner
Agent	John Neil, Silvan, Victoria
Qualified Person	Christopher Prescott
<b>Details of Comparative</b>	e Trial
Location	145 Moores Road, Clyde, VIC
Descriptor	Rose TG/11/8
Period	November 2013 to March 2017
Conditions	The examination was conducted on the 9th of March 2017 with additional data related to the comparator's flower colour completed on the 23rd March 2017 in a covered greenhouse with ventilation with no additional heating. The trial plants were on their own roots and planted on the 29th of November 2013. The plants were cut back to approximately 150mm tall on the 21st of January 2017 and allowed to grow for 1 flowering cycle for the examination. The temperature range during the last cycle had a minimum of 18 °C and a maximum of 36 °C. Nutrition was maintained as part of a hydroponic system used for the commercial production of cut flower roses. Pest and diseases were controlled by the use of chemical spraying when necessary.
Trial Design	The trial was set on a single raised bench in separate grow bags of 150mm wide x 100mm depth x 1100mm long (one grow bag for the candidate, and one for the comparator). The grow bags consisted of co-co peat (coir) set in a double row with each grow bag containing 10 plants.
Measurements	Measurements were taken following UPOV TG in metric system
RHS Chart - edition	2015

#### **Origin and Breeding**

Controlled pollination: 'CHEWSUMSIGNS' was the resultant seedling from the cross between 'KORizont' (maternal parent) and an unnamed seedling (paternal parent) in June 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 three years to determine the variety's suitability as a commercial garden 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. 'CHEWSUMSIGNS' was bred by Mr Chris Warner at Greenfields Brokton, Newport, Shropshire UK.

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

Organ/Plant Part		State of Expression in Group of Varieties
Plant	growth type	shrub
Plant	growth habit	moderately spreading

Plant	height	short
Flower	type	single
Flower	colour group	pink blend
Petal	size of basal spot on inner side	large
Petal	colour of basal spot on inner side	pink
	·	

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

#### Varieties of Common Knowledge identified and subsequently excluded

Variety	0 0		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Radyod'	petal	size of basal spot on inner side	large	small	
'Radyod'	Petal	colour of basal spot on inner side	Pink	white	

Organ/Plant Part: Context	'CHEWSUMSIGNS'	<b>'CHEWEYESUP'</b>
*Plant: growth type	shrub	shrub
*Plant: growth habit (excluding varieties with growth type climber)	moderately spreading	moderately spreading
Plant: height	very short to short	very short to short
☐ Young shoot: anthocyanin colouration	present	present
☐ Young shoot: intensity of anthocyanin colouration	weak	weak to medium
Stem: number of prickles	medium	medium
Prickles: predominant colour	purplish	purplish
Leaf: size	small to medium	medium
Leaf: intensity of green colour	medium to dark	medium to dark
Leaf: anthocyanin colouration	absent	present
*Leaf: glossiness of upper side	strong	medium
*Leaflet: undulation of margin	weak to medium	strong
*Terminal leaflet: shape of blade	ovate	ovate
Terminal leaflet: shape of base of blade	rounded	rounded
Terminal leaflet: shape of apex of blade	acuminate	acuminate
Flowering shoot: flowering laterals	present	present
Flowering shoot: number of flowering laterals	few	medium
Flowering shoot: number of flowers per lateral	few	medium

(varieties with flowering laterals only)		
Flower bud: shape in longitudinal section	medium ovate	medium ovate
*Flower: type	single	single
*Flower: number of petals	very few	very few
□ *Flower: colour group	pink blend	pink blend
Flower: colour of the centre	pink	pink
Flower: density of petals	very loose	very loose
*Flower: diameter	small	medium
□ *Flower: shape	irregularly rounded	irregularly rounded
Flower: profile of upper part	flat	flat
□ *Flower: profile of lower part	flat	flat
Flower: fragrance	medium	medium
*Sepal: extensions	strong	strong
Petals: reflexing of petals one-by-one	absent	absent
*Petal: shape	obcordate	obcordate
Petal: incisions	weak	absent or very weak
Petal: reflexing of margin	medium	medium
Petal: undulation	medium	medium
✓ *Petal: size	small	medium
▼ *Petal: length	medium	long
□ *Petal: width	medium	medium
✓ *Petal: number of colours on inner side	one	two
Petal: intensity of colour	lighter towards the base	lighter towards the base
*Petal: main colour on the inner side (RHS Colour Chart)	49C	49A
*Petal: basal spot on the inner side	present	present
*Petal: size of basal spot on inner side	large	large
*Petal: main colour on the outer side (RHS Colour Chart)	N66C	50C
Outer stamen: predominant colour of filament	medium yellow	medium yellow
Seed vessel: size	small	small
Hip: shape in longitudinal section	pitcher-shaped	pitcher-shaped

Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'CHEWSUMSIGNS'	<b>'CHEWEYESUP'</b>
Petal: colour of basal spot on inner side	pink	pink

### **Prior Applications and Sales:**

Country	Year	Status
EU	2011	Granted

Name Applied 'CHEWSUMSIGNS'

First sold in UK on 30<sup>th</sup> November 2012

Description: Christopher Prescott, Prescott Roses, Clyde, VIC

Ian Boden, Monbulk, Victoria, Australia	
Monbulk Rose Farm Pty Ltd, Monbulk, Vic 3793	
e 9th of March 2017 in a covered itional heating. The trial plants were 22nd of February 2015. The plants tall on the 21st of January 2017 and or the examination. The temperature um of 18 °C and a maximum of 36 f a hydroponic system used for the r roses. Pest and diseases were ng when necessary. ch in separate grow bags of 150mm	
one grow bag for the candidate, and consisted of co-co peat (coir) set in ning 10 plants.	
OV TG in metric system	
of the bush rose variety 'Just Joey' er 2013. From the initial discovery, a plant containing the climbing habit nder the supervision of Ian Boden.	
6	

**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	growth type	climber
Flower	type	double
Flower	colour group	orange

Most Simila	Most Similar Varieties of Common Knowledge identified (VCK)					
Name		Comments				
'Crepiscule'						
Variaties of	Variation of Common Knowledge identified and subgequently evoluted					
Variety	Varieties of Common Knowledge identified and subsequently excluded Variety Distinguishing State of Expression in State of Expression in Comme			Comments		
		ate Variety	Comparator Variety	Comments		
'Just Joey'	Plant growth climber			shrub		
		habit				

Organ/Plant Part: Context	'Bow01'	'Crepiscule'
□ *Plant: growth type	climber	climber
Plant: height	very tall	tall
☐ Young shoot: anthocyanin colouration	present	present
Voung shoot: intensity of anthocyanin colouration	very strong	medium
Stem: number of prickles	medium	absent or very few
Prickles: predominant colour	reddish	reddish
Leaf: size	large	large
Leaf: intensity of green colour	medium	medium to dark
Leaf: anthocyanin colouration	absent	absent
*Leaf: glossiness of upper side	weak	weak
*Leaflet: undulation of margin	weak	absent or very weak
*Terminal leaflet: shape of blade	ovate	narrow elliptic
Terminal leaflet: shape of base of blade	obtuse	rounded
Terminal leaflet: shape of apex of blade	acuminate	acuminate
Flowering shoot: flowering laterals	absent	present
Flowering shoot: number of flowers (varieties with no flowering laterals only)	very few	
Flower: type	double	double
▼ *Flower: number of petals	medium	few
*Flower: colour group	orange	orange
Flower: colour of the centre	orange	orange
Flower: density of petals	loose	loose
✓ *Flower: diameter	very large	medium
Flower: shape	irregularly rounded	irregularly rounded
Flower: profile of upper part	flattened convex	flat

	*Flower: profile of lower part	flat	flat
>	Flower: fragrance	medium	absent or weak
>	*Sepal: extensions	very strong	weak
	Petals: reflexing of petals one-by-one	present	present
	*Petal: shape	obcordate	obcordate
	Petal: incisions	absent or very weak	absent or very weak
	Petal: reflexing of margin	medium to strong	medium
~	Petal: undulation	weak	absent or very weak
•	*Petal: size	very large	small to medium
>	*Petal: length	very long	medium
•	*Petal: width	very broad	narrow
	*Petal: number of colours on inner side	one	one
>	*Petal: intensity of colour	lighter towards the top	even
•	*Petal: main colour on the inner side (RHS Colour Chart)	19D	20D
	*Petal: basal spot on the inner side	present	present
>	*Petal: size of basal spot on inner side	large	small
~	*Petal: colour of basal spot on inner side	medium yellow	orange yellow
~	*Petal: main colour on the outer side (RHS Colour Chart)	19D	27A
~	Outer stamen: predominant colour of filament	orange	medium yellow
~	Seed vessel: size	medium	small
•	Hip: shape in longitudinal section	funnel-shaped	pitcher-shaped

# **Prior Applications and Sales:** No prior applications and sale.

Description: Christopher Prescott, Prescott Roses, Clyde, VIC

Details of Application	
Application Number	2014/307
Variety Name	'Ausnoble'
Genus Species	<i>Rosa</i> hybrid
Common Name	Rose
Synonym	N/A
Accepted Date	11 Feb 2016
Applicant	David Austin Roses Limited
Agent	Siebler Publishing Services, Hartwell, Vic 3124
Qualified Person	Christopher Prescott
<b>Details of Comparative</b>	e Trial
Location	145 Moores Road, Clyde, VIC
Descriptor	Rose TG/11/8
Period	November 2015 to March 2017
Conditions	The examination was conducted on the 9th of March 2017 with additional data related to the comparator's flower colour completed on the 23rd March 2017 in a covered greenhouse with ventilation with no additional heating. The trial plants were on their own roots and planted on the 2nd of November 2015. The plants were cut back to approximately 150mm tall on the 21st of January 2017 and allowed to grow for 1 flowering cycle for the examination. The temperature range during the last cycle had a minimum of 18 °C and a maximum of 36 °C. Nutrition was maintained as part of a hydroponic system used for the commercial production of cut flower roses. Pest and diseases were controlled by the use of chemical spraying when necessary.
Trial Design	The trial was set on a single raised bench in separate grow bags of 150mm wide x 100mm depth x 1100mm long (one grow bag for the candidate, and one for the comparator). The grow bags consisted of co-co peat (coir) set in a double row with each grow bag containing 10 plants.
Measurements	Measurements were taken following UPOV TG in metric system
RHS Chart - edition	2015

#### **Origin and Breeding**

Controlled pollination: In 2004, at the nursery of David Austin Roses Limited, Bowling Green Lane, Albrighton, Wolverhampton, England, an unnamed seedling was selected to be the mother and an unnamed seedling was selected to be the father. The resulting seed was sown in January 2005, from which a number of seedlings grew. The best of these seedlings was then selected and from this plant, in July 2005, 8 buds were taken and grafted (using the T-budding method) onto Rosa Laxa rootstock outdoors. The following year, in 2006, the variety was considered good enough to be increased by grafting to 30 plants. Next year, in 2007, the increase was up to 200, and two years after that, in 2009, it was increased to 1,500. In 2011 the variety was increased by further budding to 5,000, sufficient budding for a commercial introduction in the UK in May 2012. Breeder: David Austin Roses Limited, 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	growth type	shrub
Flower	type	double
Flower	number of petals	medium to many
Flower	colour group	white
Flower	diameter	medium

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

'AUSPRIOR'

Organ/Plant Part: Context	'Ausnoble'	'AUSPRIOR'
*Plant: growth type	shrub	shrub
✓ *Plant: growth habit (excluding varieties with growth type climber)	semi upright	moderately spreading
Plant: height	medium to tall	short to medium
Voung shoot: anthocyanin colouration	present	absent
□ Young shoot: intensity of anthocyanin colouration	very weak	
Stem: number of prickles	medium to many	few to medium
Prickles: predominant colour	reddish	reddish
Leaf: size	medium	medium
Leaf: intensity of green colour	medium to dark	light to medium
Leaf: anthocyanin colouration	absent	present
*Leaf: glossiness of upper side	weak to medium	absent or very weak
*Leaflet: undulation of margin	medium to strong	absent or very weak
*Terminal leaflet: shape of blade	ovate	ovate
Terminal leaflet: shape of base of blade	rounded	obtuse
Terminal leaflet: shape of apex of blade	acuminate	acuminate
Flowering shoot: flowering laterals	absent	present
Flowering shoot: number of flowers (varieties with no flowering laterals only)	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	white or near white	white or near white

Flower: density of petals	medium	loose
*Flower: diameter	medium	medium
*Flower: shape	round	round
□ Flower: profile of upper part	flattened convex	flattened convex
*Flower: profile of lower part	concave	flat
Flower: fragrance	medium	medium
*Sepal: extensions	weak	weak
Petals: reflexing of petals one-by-one	present	present
*Petal: shape	obcordate	obcordate
Petal: incisions	absent or very weak	weak
Petal: reflexing of margin	weak	weak
Petal: undulation	weak	weak
*Petal: size	small to medium	small
*Petal: length	medium	medium
✓ *Petal: width	narrow	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)	NN155D	NN155D
Petal: basal spot on the inner side	absent	absent
*Petal: main colour on the outer side (RHS Colour Chart)	NN155D	NN155D
Outer stamen: predominant colour of filament	green	medium yellow
Seed vessel: size	medium	medium
Hip: shape in longitudinal section	pitcher-shaped	pitcher-shaped

Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'Ausnoble'	'AUSPRIOR'
Flower: colour of centre	white	white

#### **Prior Applications and Sales:**

Country	Year	Status	Name Applied
EU	2012	Granted	'Ausnoble'
Japan	2013	Proceeding	'Ausnoble'
USA	2013	Granted	'Ausnoble'

First sold in UK on <sup>th</sup> November 2012

Description: Christopher Prescott, Prescott Roses, Clyde, VIC

<b>Details of Application</b>				
Application Number	2007/282			
Variety Name	'Fig-A-Row'	č		
Genus Species	Ficus obliqua			
Common Name	Small leaved Fig			
Accepted Date	10 Dec 2007			
Applicant	Agbiz Holdings Pty	y Ltd and Southern Advanced Plants Pty		
	Ltd, Somerville, VI	IC.		
Agent	Southern Advanced	d Plants Pty Ltd, Dromana, VIC		
Qualified Person	Mark Lunghusen			
<b>Details of Comparative</b>	e Trial			
Location	Tynong, VIC			
Descriptor	TG/FIG (proj.3)			
Period	Spring to summer 2	2016-2017		
Conditions	Ū.	in commercial pinebark media with		
		fertiliser in 15cm pots grown on wire		
	<b>.</b>	irrigation in a plastic covered house with		
	roll up sides opened			
Trial Design	10 plants in block d	· · · · · · · · · · · · · · · · · · ·		
Measurements	Taken from middle third of stem			
<b>RHS Chart - edition</b>	Fifth Edition			
Origin and Breeding				
<b>A A</b>	0	was sown from seed collected from the		
		eedlings, twelve plants showed different		
		were selected for further observation and		
finally the candidate van Breeder: A. S. Soderlun		distinct characteristics.		
Diecuci. A. S. Souchuli	u			
Choice of Comparator	Characteristics	ed for grouping varieties to identify the most similar		
Variety of Common Kn		ed for grouping varieties to identify the most similar		
Organ/Plant Part	Context	State of Expression in Group of Varietie	S	
Plant	growth habit semi-upright		с,	
	Siowin nuoli	point upright		
Most Similar Varieties	of Common Know	wledge identified (VCK)		
Name		Comments		
Ficus obliqua		- 0111110110J		
i iens oongaa				

Organ/Plant Part: Context	'Fig-A-Row'	Ficus obliqua
✓ *Plant: growth habit	semi-upright	upright
*Plant: weeping of secondary shoots	absent	absent
*Plant: density of branching	sparse to medium	sparse to medium
*Plant: bark tubers	absent	absent
▼ *One-year-old shoot: length of internodes	short	long
*Terminal bud: colour	orange	orange
*Shoot: bud support swellings	absent or very small	absent or very small
*Leaf: ratio petiole length/ blade length	medium	long
*Entire leaf: shape	lanceolate	lanceolate

Characteristics Additional to the Descriptor/TG			
Organ/Plant Part: Context	'Fig-A-Row'	Ficus obliqua	
Plant: height	medium to tall	very tall	
Terminal bud: length	medium	long	
Leaf: variegation	absent	absent	
Leaf: number of colours	one	one	
Leaf: main colour upper side	green 141A	green NN137B	

## **Prior Applications and Sales** Prior applications: Nil

First sold in Australia, October 2007

Description: Mark Lunghusen, Wong Park, VIC.

		1
Details of Appli		4
Application Nu		4
Variety Name	'FFV1'	-
Genus Species	Ficus obliqua	
Common Name		
Accepted Date	04 Sep 2012	
Applicant	Agbiz Holdings Pty Ltd, REH Superannuation Pty Ltd, B.E.	
	Jackson, Somerville, VIC	
Agent	Touch of Class Plants Pty Ltd, Tynong, VIC	
Qualified Perso	on Mark Lunghusen	
<b>Details of Comp</b>	parative Trial	
Location	Tynong, VIC	
Descriptor	TG/FIG (proj.3)	]
Period	Spring to summer 2016-2017	
Conditions	Plants were grown in commercial pinebark media with	
	controlled release fertiliser in 15cm pots grown on wire	
	benches with drip irrigation in a plastic covered house with	
	roll up sides opened as necessary.	
Trial Design	10 plants in block design	
Measurements	Taken from middle third of stem	
RHS Chart - ed	dition Fifth Edition	
Origin and Bre	eeding	
	utation: The candidate was selected from a mutation from a plant of	f
▲ 	'Fig-A-Row' (Australian PBR application 2007/282) that showed	
	ge. Cuttings were taken from this mutation and grown on to determine	
Distinctness, uni	iformity and stability. Breeder: Alan Soderlund.	
Choice of Com	parators Characteristics used for grouping varieties to identify the mo	st similar
Variety of Comr	mon Knowledge	
<b>Organ/Plant Pa</b>		of Varieties
Plant	growth habit semi upright	
Most Similar V	Varieties of Common Knowledge identified (VCK)	
Name	Comments	
'Fig a Row'	parent plant	
	· · ·	
Varieties of Con	mmon Knowledge identified and subsequently excluded	
Variety	Distinguishing State of Expression in State of Expression in	Comments
•	Characteristics Candidate Variety Comparator Variety	
	Plant height short to medium very tall	
1		

Organ/Plant Part: Context	'FFV1'	'Fig a Row'
*Plant: growth habit	semi-upright	semi-upright
*Plant: weeping of secondary shoots	absent	absent
*Plant: density of branching	sparse to medium	sparse to medium
*Plant: bark tubers	absent	absent
*One-year-old shoot: length of internodes	long	short
*Terminal bud: colour	orange	orange
Shoot: bud support swellings	absent or very small	absent or very small
*Leaf: ratio petiole length/ blade length	long	medium
*Entire leaf: shape	lanceolate	lanceolate
*Plant: growth habit	semi-upright	semi-upright
*Plant: weeping of secondary shoots	absent	absent
*Plant: density of branching	sparse to medium	sparse to medium
*Plant: bark tubers	absent	absent
*One-year-old shoot: length of internodes	long	short

Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'FFV1'	'Fig a Row'
Leaf: variegation	present	absent
Leaf: secondary colour upper side (RHS colour chart)	green NN137A	
Plant: height	short to medium	medium to tall
Terminal bud: length	short to medium	medium
Leaf: main colour upper side	yellow 3C	green 141A
Leaf: position of main colour	marginal	
Leaf: number of colours	three	one
Leaf: tertiary colour	yellow green 148B	

#### **Prior Applications and Sales**

Nil

Description: : Mark Lunghusen, Wong Park, VIC.

<b>Details of Application</b>	
Application Number	2003/226
Variety Name	'Ventana'
Genus Species	Fragaria 🗙 ananassa
Common Name	Strawberry
Accepted Date	01 Mar 2004
Applicant	The Regents of the University of California, USA
Agent	Les Mitchell of Eurofins Agroscience Services, Shepparton, VIC
Qualified Person	Leslie Mitchell
	•
<b>Details of Comparativ</b>	e Trial
Overseas Testing	DGPC – CENARVE, Portugal
Authority	
Overseas Data	2002/1565
Reference Number	
Location	NECE-ESCAROUPIM - Portugal
Descriptor	TG/22/09
Period	2002/2004

#### Origin and Breeding

Controlled pollination: Reciprocal crosses were made between advanced selections 'Cal 93:170-606' and 'Cal 92.35-601' in 1996. Seeds produced from the crosses of these two selections were pooled, germinated and the resultant seedlings first fruited in in 1997 at the University of California Wolfskill research farm. Within this seedling population 'C216' was selected as a variety with potential. Asexual popagules of 'C216' from mother and runner plants produced through many generations have shown the variety to be stable. 'C216' was renamed 'Ventana' for introduction. Breeders: Douglas V. Shaw, Kirk D. Larson

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

<b>Organ/Plant Part</b>	Context	State of Expression in Group of Varieties				
Leaf	size	medium				
Stipule	size	medium				
Petal	colour	white				
Most Similar Varieties of Common Knowledge identified (VCK)						
Name	Co	mments				
'Camarosa'						

or more of the comparators are marked with a tick. Organ/Plant Part: Context	'Ventana'	'Camarosa'
Plant: habit	globose	globose
Plant: density	dense	medium
Plant: vigour	strong	medium
Leaf: colour of upper side	medium green	medium green
Leaf: shape in cross section	strongly concave	strongly concave to slightly concave
*Leaf: blistering	medium	weak
*Leaf: glossiness	medium	weak
*Terminal leaflet: length/width ratio	longer than broad	as long as broad
*Terminal leaflet: shape of base	acute	obtuse
Terminal leaflet: shape of incisions of margin	crenate	serrate
Petiole: attitude of hairs	slightly outwards	
Stipule: anthocyanin colouration	medium	weak
*Stolons: number	medium	medium
Stolon: anthocyanin colouration	medium	medium
Stolon: pubescence	medium	weak
*Inflorescence: position relative to foliage	level with	level with
Flower: size	large	medium
*Flower: size of calyx	larger	larger
*Primary flower: relative position of petals	overlapping	overlapping
Petal: length/width ratio	as long as broad	longer than broad
□ *Fruit: ratio of length/width	slightly longer than broad	as long as broad
Fruit: size	very large	medium
*Fruit: predominant shape	conical	ovate
Fruit: difference in shapes between primary and secondary fruits	none or very slight	slight
Fruit: band without achenes	absent or very narrow	medium
Fruit: unevenness of surface	absent or very weak	weak
*Fruit: colour	red	red
Fruit: evenness of colour	even	slightly uneven
	medium	medium
Fruit: glossiness		

Fruit: insertion of calyx	above fruit	with fruit level
Fruit: attitude of the calyx segments	reflexed	spreading
Fruit: size of calyx in relation to fruit diameter	same size	much larger
Fruit: adherence of calyx	weak	weak
Fruit: firmness	medium	very firm
Fruit: colour of flesh	light red	medium red
Fruit: hollow centre	absent or very weakly expressed	weakly expressed
Fruit: distribution of red colour of flesh	marginal and central	marginal and central
*Time of: flowering	early	medium to late
Time of: ripening	early	medium to late
□ *Type of: bearing	partially remontant	not remontant

#### **Prior Applications and Sales**

Country	Year	Status	Name Applied
USA	2001	Granted	'Ventana'

First sold in USA in February 2001

Description: Leslie Mitchell, Shepparton, VIC.

<b>Details of Application</b>	
Application Number	2003/225
Variety Name	'Camino Real'
Genus Species	Fragaria Xananassa
Common Name	Strawberry
Accepted Date	01 Mar 2004
Applicant	The Regents of the University of California, USA
Agent	Les Mitchell of Eurofins Agroscience Services, Shepparton, VIC
Qualified Person	Leslie Mitchell
<b>Details of Comparative</b> Overseas Testing	e <b>Trial</b> DGPC – CENARVE, Portugal
Authority Overseas Data	2002/1566
Reference Number	
Location	NECE-ESCAPOUPIM - Portugal
Descriptor	TG/22/09
Period	2002/2004
Origin and Breeding	

Controlled pollination: Reciprocal crosses were made between advanced selections 'Cal89.230-7' and 'Cal 90-235-3' in 1994. Seeds produced from the crosses between these two selections were pooled, germinated and the resultant seedlings first fruited in 1995 at the University of California Wolfskill Research Station. Within the seedling population 'C213' was selected as a variety with potential. Asexual propagation of 'C213' via mother and runner plants through many generations have shown the variety to be genetically stable. 'C213' was given the varietal name 'Camino Real'. Breeder: Douglas V. Shaw

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

<b>Organ/Plant Part</b>	Context	State of Expression in Group of Varieties
Leaf	size	medium
Stipule	size	medium
Petal	colour	white
Most Similar Varieties	of Common Knowle	edge identified (VCK)
Name	Cor	nments
'Camarosa'		
'Chandler'		

or more of the comparators are marked with			
Organ/Plant Part: Context	'Camino Real'	'Camarosa'	'Chandler'
Plant: habit	flat globose	globose	flat globose
Plant: density	medium	medium	dense
Plant: vigour	medium	medium	strong
Leaf: colour of upper side	dark green	medium green	light green
Leaf: shape in cross section		strongly concave to slightly concave	strongly concave to slightly concave
*Leaf: blistering	medium	weak	weak
*Leaf: glossiness	medium	weak	weak
Terminal leaflet: length/width ratio	as long as broad	ae iong ae proad	as long as broad
*Terminal leaflet: shape of base	rounded	obtuse	obtuse
Terminal leaflet: shape of incisions of margin	crenate	serrate	serrate
Petiole: attitude of hairs	slightly outwards		
Stipule: anthocyanin colouration	weak	weak	weak
*Stolons: number	medium	medium	many
Stolon: anthocyanin colouration	medium	medium	medium
Stolon: pubescence	weak	weak	weak
*Inflorescence: position relative to foliage	above	level with	level with
Flower: size	medium	medium	medium
*Flower: size of calyx	larger	larger	larger
*Primary flower: relative position of petals	overlapping	overlapping	overlapping
Petal: length/width ratio	as long as broad	longer than broad	as long as broad
□ *Fruit: ratio of length/width	much longer than broad	as long as broad	slightly longer than broad
✓ *Fruit: size	large	medium	medium
*Fruit: predominant shape	conical	ovate	conical
Fruit: difference in shapes between primary and secondary fruits	slight	slight	slight
Fruit: band without achenes	absent or very narrow	medium	medium
Fruit: unevenness of surface	absent or very weak	weak	absent or very weak
*Fruit: colour	dark red	red	red
Fruit: evenness of colour	even	slightly uneven	even

Fruit: glossiness	strong	medium	medium
*Fruit: insertion of achenes	below surface	level with surface	level with surface
Fruit: insertion of calyx	with fruit level	with fruit level	in a basin
Fruit: attitude of the calyx segments	spreading	spreading	spreading
Fruit: size of calyx in relation to fruit diameter	slightly larger	much larger	slightly smaller
Fruit: adherence of calyx	medium	weak	medium
Fruit: firmness	firm	very firm	medium
Fruit: colour of flesh	medium red	medium red	medium red
Fruit: hollow centre	absent or very weakly expressed	weakly expressed	weakly expressed
Fruit: distribution of red colour of flesh	only marginal	marginal and central	marginal and central
*Time of: flowering	early	medium to late	medium
Time of: ripening	early	medium to late	medium
*Type of: bearing	partially remontant	not remontant	not remontant

## **Prior Applications and Sales**

	T7	<u>G</u> + +	NT 4 10 1	
Country	Year	Status	Name Applied	
USA	2001	Granted	'Camino Real'	

First sold in USA in February 2001.

Description: Leslie Mitchell, Shepparton, VIC.

<b>Details of Application</b>					
Application Number	2016/	082			
Variety Name	'Essie	Essie's Gift'			
Genus Species	Telop	<i>ea</i> hybrid			
Common Name	Warat				
Accepted Date	01 Jul	2016			
Applicant	Brian	Fitzpatrick,	Batlow, NS	W	
Agent	Plants	Manageme	ent Australia,	Dodges Ferry, TAS	
Qualified Person	Graen	ne Downe			
	- <b>T</b> !1	1			
Details of Comparative					
Location		w, NSW	f. "Т.1		
Descriptor			Â	ea (PBR TELO)	
Period		ry 2013- Ap		C' 1 1 ' ' ' 1 ' 1	
Conditions				n field environment in the soil	
				ractice regime	
Trial Design				10 plants of the comparator	
	were j separa		vo separate r	ows with a two metre	
Measurements			ara takan in a	accordance with the UPOV	
wiedsui emenus		ements.		accordance with the OFOV	
<b>RHS Chart - edition</b>	2015	ements.			
	2015				
Origin and Breeding					
Controlled pollination:	Contro	olled crosse	s were made	using previously frozen pollen	
of Telopea <sup>•</sup> Wirrimbirr	a Whi	ite' (paterna	al parent) ap	oplied to the unnamed Telopea	
oreades hybrid. Pollina	ted flo	wers were	bagged to av	void stray pollen . The resultant	
	•			being selected through growing	
trials conducted at Clare	ence N	SW & furth	er trials at B	atlow NSW	
			used for grou	ping varieties to identify the mos	st similar
Variety of Common Kn	^	2			<b>6 X</b> 7 <b>· · ·</b>
Organ/Plant Part		Context		State of Expression in Group	of Varieties
Flower	C	Colour			
Most Similar Variation	of C-	mmore V	wladca id	tified (VCV)	
Most Similar Varieties	01 U0				
Name			Comments		
'Mallee Boy'					

Organ/Plant Part: Context	'Essie's Gift'	'Mallee Boy'
New shoot: anthocyanin colouration	weak	weak
Flowering stem: thickness (10cm below flower head)	thin	thin
Leaf: length	short	medium
Leaf: width	narrow	narrow
Leaf: shape of blade	spathulate	spathulate
Leaf: incisions in margins	absent to very weak to weak	absent to very weak
Leaf: shape of apex of lobes	rounded	rounded
Leaf: position of incisions in margins	up to 1/3 from apex	up to 1/3 from apex
$\Box$ Leaf: undulation of margin	weak	weak to medium
Leaf: colour of upper side	medium green	light green
Leaf: attitude in relation to flowering stem	semi-erect	semi-erect
Leaf: glossiness	medium	medium
Petiole: length	medium	medium
Flower head: height of floral mass	short	short
Flower head: diameter of floral mass	medium	small
Flower head: diameter of floral bracts	medium	small
$\Box$ Flower head: diameter of floral bracts in relation to diameter of floral mass	same	same to large
Flower head: predominant colour	red	red
Flower head: number of flowers	few to medium	medium
Flower head: order of opening of flowers	midzone first	midzone first
Flower head: attitude of bracts in relation to flower stem	horizontal	semi-drooping
Flower head: ratio height floral mass/diameter floral mass	broader than long	broader than long
Flower head: shape of apex of floral mass	flattened	flattened
Flower head: number of bracts	few to medium	few
Floret: length (excluding petiole)	medium	medium
Perianth: colour inner side (RHS colour chart)	50A	51B
Perianth: longitudinal splitting	single only	single only
Style: length	medium	short to medium
Style: colour (RHS colour chart)	51A	51B
Style: distribution of intensity of colouration	even	even
Style: degree of curvature	weak	weak
Style: position of curvature	middle third	middle third

Style end: colour (RHS colour chart)	51B	50B
Floral bract: length	short	short
□ Floral bract: width	narrow	narrow
Floral bract: Floral bract (RHS colour chart)	51A	50B
Floral bract: colour of lower side (RHS colour chart)	51A	50B
Floral bract: shape of apex	pointed	pointed
□ Floral bract: shape in cross section	flat	flat
Floral bract: curvature of longitudinal axis	straight	straight
Pedicel: colour (RHS colour chart)	51B	50B
Pedicel: length	medium	medium
Time of: beginning of flowering	medium	medium

Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'Essie's Gift'	'Mallee Boy'
Plant: height	short to medium	tall
Stem: length of internode	short	medium to long

# **Prior Applications and Sales** Prior applications: Nil

First sold in Australia, April 2015.

Description: Graeme Downe, Endeavour Hills, VIC.

<b>Details of Application</b>				
Application Number	2016/168			
Variety Name	'Ninja'			
Genus Species	Triticum aestivum			
Common Name	Wheat			
Synonym	IGW8027			
Accepted Date	25 July 2016			
Applicant	InterGrain Pty Ltd, WA, Australia			
Agent	N/A			
Qualified Person	David Watson			
<b>Details of Comparative</b>	e Trial			
Location	Horsham, VIC			
Descriptor	Wheat (Triticum aestivum) TO	G/3/11		
Period	31 <sup>st</sup> May 2016 to 23 <sup>rd</sup> Nov 20	16		
Conditions	Trial sown at the beginning of Winter into excellent moisture. Very wet			
	conditions throughout the win	ter period with a soft Spring finish.		
Trial Design		ith 2 replicates. Plots 1.25 m wide and 10 m		
_	long (5 rows and 250 mm spacing)			
Measurements	Measurements were taken in	the metric system from 10 specimens per plot,		
	selected at random. One meas	surement per plant		
<b>RHS Chart - edition</b>				
Origin and Breeding				
Controlled pollination:	the seed parent of 'Calingiri'	' was emasculated and pollinated with pollen		
from 'Wyalkatchem'. T	he variety was selfed from F2	onwards and reselections were made in the F5		
		lines for seven generations. Selection criteria:		
		o the high, medium and low rainfall areas of		
		nerations (selection) and six years performance		
testing as a fixed line by	/ InterGrain. Breeder: Daniel N	Aullan, InterGrain Pty Ltd.		
Choice of Comparator	<u>s</u> Characteristics used for grou	ping varieties to identify the most similar		
Variety of Common Kn	0			
0	Context	State of Expression in Group of Varieties		
Plant	early growth habit	erect to semi-erect		
Ear	presence of awns	present		
Grain	grain type	soft		

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

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Statistical Table			
Organ/Plant Part: Context	'Ninja'	'Calingiri'	'Zen'
Awn: Length (mm)			
Mean	54.95	50.65	57.05
Std. Deviation	7.52	5.18	5.54
Lsd/sig	5.43	ns	ns
Ear: Density			
Mean	0.20	0.21	0.22
Std. Deviation	0.01	0.03	0.01
Lsd/sig	0.0153	ns	P≤0.01
Plant: Length (cm)			
Mean	99.00	96.25	89.75
Std. Deviation	3.81	4.65	2.67
Lsd/sig	2.95	ns	P≤0.01
Ear: Length (mm)			
Mean	78.45	79.28	71.26
Std. Deviation	5.44	6.55	3.73
Lsd/sig	4.40	ns	P≤0.01

# **Prior Applications and Sales:** No Prior Applications and Sales

Description: Daniel Mullan, InterGrain Pty Ltd

<b>Details of Application</b>	
Application Number	2016/196
Variety Name	'Sunmax'
Genus Species	Triticum aestivum
Common Name	Wheat
	N/A
Synonym	
Accepted Date	09 Aug 2016
Applicant	Australian Grain Technologies Pty Ltd, Adelaide, SA, Australia
Agent	N/A
Qualified Person	Andrew Cecil
Details of Comparative	
Location	Roseworthy, SA
Descriptor	TG/3/11
Period	2016
Conditions	A comparative trial was sown on the Roseworthy Campus of the University of Adelaide. In 2015 the area carried a faba bean crop which was harvested for grain. Pre-seeding herbicides Boxer Gold (2.5 l/ha), Roundup Ultra (1.2 l/ha), trifluarlin (0.8 l/ha), Hammer (55 ml/ha) and Avadex (2.5 l/ha) together with an insecticide Imidan (300 ml/ha) were applied prior to seeding. The trial was sown on 5 <sup>th</sup> May 2015 and 90kg DAP + 2.5% zinc fertiliser was applied with the seed. The season was very favourable for growth of the crop and of weeds and disease. The trial was sprayed post emergence on 3 <sup>rd</sup> July with Velocity (500 ml/ha), Lontrel Advance (60 ml/ha), Axial (200ml/ha), Hasten (500mls/100L) to control weeds and Lemat (100 ml/ha) to control insects. On the 22 <sup>nd</sup> of July 20 units of liquid N fertiliser was applied. The trial was sprayed to control fungal pathogens on 25 <sup>th</sup> of August with Prosaro (150 ml/ha) + BS1000 (250 ml/100L). A second fungicide and insecticide was applied on the 12 <sup>th</sup> September with Soprano (500 ml/ha) and Pirimor (250g/ha) + BS1000 (250 mls/100L). At no time was the trial stressed by the weather so varieties were able to fully express their genetic potential. The trial was harvested on 7 <sup>th</sup> December 2016
Trial Design	Randomised block design of 3 blocks and 48 entries consisting of comparators and potential candidates. Sown in 12 ranges of 4 plots wide, block 1 being in ranges 1 to 4 and so on. Plots were 1.25m wide (5 rows) and 3.2m long. There were approximately 1000 plants per plot. Qualitative characters were recorded for every replicate at the appropriate growth stage.
Measurements	Quantitative characters were measured on 10 randomly sampled plants from each replicate, the samples being taken at the appropriate growth stage or after maturity. Statistical analyses were completed using GENSTAT software.
RHS Chart - edition	N/A
Origin and Breeding	
Controlled pollination: ' (PBI), Narrabri in 2006.	The final cross was made in AGT crossing block at Plant Breeding Institute F1 seed was selfed, the F2 population bulked over summer 2007-2008 at the (PBC) Horsham. F3 population was grown in the field at PBI Cobbitty in

2008. Single ears were harvested from selected plants based on leaf, stem and stripe rust resistances. All ears then bulk threshed and was grown over the summer of 2008/09 at the PBC Horsham. In 2009, the F5 population was grown at the PBI, Narrabri, where single plants were selected based on maturity, stripe and leaf rust resistance and plant type. Selection SUN714B was grown as an observation plot in 2010. From 2011 to 2015 it was evaluated for grain yield, grain quality and disease resistance in AGT experiments across Queensland, New South Wales, Victoria and South Australia. In 2015 SUN714B was evaluated in National Variety Trials (NVT) across Queensland, New South Wales and Victoria. Breeder - Dr Meiqin Lu and Mr Thomas Kapcejevs, Australian Grain Technologies Pty Ltd

<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 erect
Flag leaf	anthocyanin colouration of auricle	absent or very weak
Plant	frequency of recurve of flag leaf	low
Culm	glaucosity of neck	weak
Straw	pith in cross section	very thin to thin
Ear	shape in profile	tapering
Ear	colour	white
Grain	colour	white
Seasonal type	type	spring

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

Name	Comments
'Sunbrook'	similar in all grouping characteristics
'Sunbri'	similar in all grouping characteristics

#### Varieties of Common Knowledge identified and subsequently excluded

•	Distingui		-	State of Expression in	Comments
	Characte	ristics	Candidate Variety	Comparator Variety	
'Sunlamb'	ear	awns	present	absent	
'Sunlamb'	Ũ	anthocyanin colouration of auricles	absent	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	'Sunmax'	'Sunbri'	'Sunbrook'
Plant: growth habit	cem1_erect	semi-erect to intermediate	semi-erect
□ Flag leaf: anthocyanin colouration of auricles	-	•	absent or very weak
Plant: frequency of plants with recurved flag leaves	low	low to medium	low

Flag leaf: glaucosity of sheath	weak	absent or very weak	very weak to weak
□ *Ear: glaucosity	weak	absent or very weak	very weak to weak
Culm: glaucosity of neck	weak	very weak to weak	weak
Straw: pith in cross section	very thin to thin	very thin	very thin to thin
*Ear: shape in profile	tapering	tapering	tapering
✓ *Ear: density	lax to medium	medium	medium
*Awns or scurs: presence	awns present	awns present	awns present
Awns of scurs at tip of ear: length	medium	very short to short	medium
□ *Ear: colour	white	white	white
Apical rachis segment: hairiness of convex surface	absent or very weak	2	absent or very weak
Lower glume: shoulder width	very narrow to narrow	•	absent or very narrow
Lower glume: shoulder shape	sloping	straight to elevated	sloping
Lower glume: beak length	short to medium	chart	short to medium
Lower glume: beak shape	straight to slightly curved	straight to slightly curved	slightly curved
Lower glume: extent of internal hair	very weak	very weak	very weak
Lowest lemma: beak shape	slightly curved to moderately curved		slightly curved to moderately curved
□ *Grain: colour	white	white	white
*Seasonal type:	spring type	spring type	spring type

Characteristics Additional to th	e Descriptor	r/TG		
Organ/Plant Part: Context		'Sunmax'	'Sunbri'	'Sunbrook'
Leaf: Tolerance to stripe rust (Yr17)	pathotypes	moderately resistant	moderately resistant	moderately susceptible
Statistical Table Organ/Plant Part: Context	'Sunma	v,	'Sunbri'	'Sunbrook'
Plant: Height (cm)	Junna	Δ	Sunon	Suibiook
Mean	116.70		107.10	121.10
Std. Deviation	4.32		5.70	3.60
Lsd/sig	10.8		ns	ns
Plant: days to heading (Julian	days)			
Mean	281.20		267.30	282.70
Std. Deviation	1.70		0.56	1.50

Lsd/sig	3.1	P≤0.01	ns
Ear: Length (mm)			
Mean	120.27	94.30	114.40
Std. Deviation	5.80	9.00	9.10
Lsd/sig	18.03	P≤0.01	ns

# **Prior Applications and Sales:** No prior applications and sale.

Description: Andrew Cecil, Australian Grain Technologies Pty Ltd, Adelaide, SA, Australia

<b>Details of Application</b>			
Application Number	2014/163		
Variety Name	'CS004'		
Genus Species	Callistemon salignus		
Common Name	White Bottlebrush		
Accepted Date	10 Jul 2015		
Applicant	Bushland Flora, Mt Evelyn, V	VIC	
Qualified Person	Mark Lunghusen		
<b>Details of Comparative</b>	<u>e Trial</u>		
Location	Mt Evelyn, Vic		
Descriptor	National Descriptor for Callis	stemon (CALL PBR)	
Period	Autumn to Spring 2016		
Conditions		nmercial pinebark media with in 20cm pots grown on wire	
	benches with drip irrigation in	1 0	
Trial Design	10 Plants in block design		
Measurements	Taken from middle third of s	tem	
RHS Chart - edition	Fifth Edition		
Origin and Breeding			
maternal parent on the b candidate variety was	breeder's property. The seed we selected from the resultant selected from the resultant selected by cuttings to determine st	Seed was collected from the was sown and germinated and the seedlings based on it's compact tability and uniformity. Breeder:	
Choice of Comparator Variety of Common Kno		uping varieties to identify the most similar	
Organ/Plant Part	Context	State of Expression in Group of Varieties	5
Plant	attitude	upright	
Most Similar Varieties	of Common Knowledge ide	ntified (VCK)	
Name	Comments		
'Great Balls of Fire'			
'Red Alert KPS38'			
	•		

Organ/Plant Part: Context	'CS004'		'Red Alert KPS38'
Plant: attitude	upright	semi-upright	upright
Plant: density	medium	strong	very weak
Plant: height	medium	short	medium to tall
Plant: width	narrow to medium	proad	very narrow to narrow
Plant: branching	strong	very strong	weak to medium
Leaf: length	very long	short to medium	medium
Leaf: width	broad	narrow to medium	medium
Leaf: colour of new growth	greyed purple 183A	greyed purple 185 A-B	greyed orange 177A
Leaf: colour of mature leaf upper side (RHS colour chart)	green NN137B	green NN137A	green NN137A
Leaf: colour of mature leaf lower side (RHS colour chart)	green NN137A	green 137A	green NN137A
Leaf: presence of hair on new growth	present	present	present
Leaf: density of hairiness on new growth	sparse	very sparse	sparse

## **Prior Applications and Sales**

Nil

Description: Mark Lunghusen , Wonga Park, VIC 3115.

	<u> </u>
<b>Details of Application</b>	
Application Number	2007/128
Variety Name	'Caroline'
Genus Species	Melia azedarach
Common Name	White Cedar
Accepted Date	05 Jun 2007
Applicant	Fleming's Nurseries Pty Ltd, Monbulk, VIC
Qualified Person	Leanne Gillies
Details of Comparative	e Trial
Location	Fleming's Nurseries, Monbulk, VIC
Descriptor	PBR General Descriptor
Period	January 2010 – March 2017
Conditions	The candidate variety and comparator varieties were grown
	together in a nursery field subject to natural environmental
	conditions and identical inputs.
Trial Design	Six replicates of the candidate variety were planted with six
	replicates each of the VCK's 'Elite' and 'Lilac Lady'. The
	plants were grown together in a nursery field in Monbulk,
	Victoria from 2010 until maturity at which time relevant
	characteristics were recorded.
Measurements	In accordance with UPOV requirements
<b>RHS Chart - edition</b>	1986
Origin and Breeding	
seedling grown trees p	ion: The candidate variety was selected from a number of lanted in an estate north -west of Melbourne, Victoria. The
seedling grown trees p candidate variety was cl	lanted in an estate north -west of Melbourne, Victoria. The hosen for its uniformity and controlled habit. The selected tree
seedling grown trees p candidate variety was cl was asexually propagat	lanted in an estate north -west of Melbourne, Victoria. The hosen for its uniformity and controlled habit. The selected tree ed via budding onto species root-stock. The desired traits of
seedling grown trees p candidate variety was cl was asexually propagat	

Variety of Common Knowledge				
<b>Organ/Plant Part</b>	Context	State of Expression in Group of Varieties		
Foliage	shape	compound		
Most Similar Varieties of Common Knowledge identified (VCK)				
Name Comments				
'Elite'				
'Lilac Lady'				

Organ/Plant Part: Context	'Caroline'	'Elite'	'Lilac Lady'
Plant: type	tree	tree	tree
Plant: growth habit	erect	bushy	erect
Plant: height	tall	medium	medium to tall
Leaf: leaf type	compound	compound	compound
Leaf: size	medium to large	medium	medium to large
Leaf: attitude	pendulous	pendulous	drooping
Leaf: arrangement	alternate	alternate	alternate
Leaf: length of blade	medium to long	medium	medium to long
Leaf: width of blade	broad	medium to broad	medium to broad
Leaf: shape of base	asymmetric	asymmetric	asymmetric
Leaf: incision of margin	present	present	present
Leaf: depth of incision	shallow to medium	medium	deep
Leaf: type of incision	serrate	serrate	lacerate
Leaf: undulation of the margin	weak	weak	strong to very strong
✓ Leaf: glossiness of upper side	medium	strong	medium to strong
Leaf: presence of variegation	absent	absent	absent

Characteristics Additional to the Descriptor/TG				
Organ/Plant Part: Context	'Caroline'	'Elite'	'Lilac Lady'	
Fruit: Presence of fruit	present	absent	absent	

## **Prior Applications and Sales**

Prior applications: Nil

First sold in Australia, August 2006.

Description: Leanne Gillies, Monbulk, VIC .

Details of Application         Variety Name       'Lilac Lady'         Genus Species       Melia acedarach         Common Name       White Cedar         Accepted Date       24 Nov 2010         Application       Vic John Ciccolella, Oakville, NSW         Agent       Fleming's Nurseries Pty Ltd, Monbulk VIC         Qualified Person       Leanne Gillies         Details of Comparative Trial	Details of Application			
Variety Name       Lilac Lady'         Genus Species       Melia azedarach         Common Name       White Cedar         Accepted Date       24 Nov 2010         Applicant       Vic John Ciccolella, Oakville, NSW         Agent       Fleming's Nurseries Pty Ltd, Monbulk VIC         Qualified Person       Leanne Gillies         Details of Comparative Trial	Details of Application	2010/042		
Genus Species       Melia azedarach         Common Name       White Cedar         Accepted Date       24 Nov 2010         Applicant       Vic John Ciccolella, Oakville, NSW         Agent       Fleming's Nurseries Pty Ltd, Monbulk VIC         Qualified Person       Leanne Gillies         Details of Comparative Trial				
Common Name       White Cedar         Accepted Date       24 Nov 2010         Applicant       Vic John Ciccolella, Oakville, NSW         Agent       Fleming's Nurseries Pty Ltd, Monbulk VIC         Qualified Person       Lcanne Gillies         Details of Comparative Trial				
Accepted Date       24 Nov 2010         Applicant       Vic John Ciccolella, Oakville, NSW         Agent       Fleming's Nurseries Pty Ltd, Monbulk VIC         Qualified Person       Leanne Gillies         Details of Comparative Trial	<u> </u>			
Applicant       Vic John Ciccolella, Oakville, NSW         Agent       Fleming's Nurseries Pty Ltd, Monbulk VIC         Qualified Person       Leanne Gillies         Details of Comparative Trial				
Agent       Fleming's Nurseries Pty Ltd, Monbulk VIC         Qualified Person       Leanne Gillies         Details of Comparative Trial       Descriptor         Location       Fleming's Nurseries, Monbulk, VIC         Descriptor       General Descriptor (PBR GEN DES)         Period       January 2010 – March 2017         Conditions       Candidate variety and comparator varieties grown together in a nursery field subject to natural environmental conditions and identical inputs.         Trial Design       Six replicates of the candidate variety were planted with six replicates each of the VCK's 'Elite' and 'Caroline'. The plants were grown in a nursery field in Monbulk, Victoria from 2010 until maturity at which time relevant charateristics were recorded.         Measurements       In accordance with UPOV requirements         RHIS Chart - edition       1986         Origin and Breeding       Steedeling onto species root-stock. The desired traits were found to be stable after multiple generations. Breeder: Vic John Ciccolella         Choice of Comparators_Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge       State of Expression in Group of Varieties Foliage         Most Similar Varieties of Common Knowledge identified (VCK)       Name       Comments				
Qualified Person       Leanne Gillies         Details of Comparative Trial				
Details of Comparative Trial         Location       Fleming's Nurseries, Monbulk, VIC         Descriptor       General Descriptor (PBR GEN DES)         Period       January 2010 – March 2017         Conditions       Candidate variety and comparator varieties grown together in a nursery field subject to natural environmental conditions and identical inputs.         Trial Design       Six replicates of the candidate variety were planted with six replicates each of the VCK's 'Elite' and 'Caroline'. The plants were grown in a nursery field in Monbulk, Victoria from 2010 until maturity at which time relevant charateristics were recorded.         Measurements       In accordance with UPOV requirements         RHS Chart - edition       1986         Origin and Breeding       Seedling selection: In 2001 in Oakville, NSW, a chance seedling of the species was observed as producing no fruit and a distinctive cut leaf. The seedling was asexually propagated via bud grafting onto species root-stock. The desired traits were found to be stable after multiple generations. Breeder: Vic John Ciccolella         Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge       State of Expression in Group of Varieties Foliage         Most Similar Varieties of Common Knowledge identified (VCK)       Name       Comments		<u> </u>	ries Pty Ltd, Monbulk VIC	
Location       Fleming's Nurseries, Monbulk, VIC         Descriptor       General Descriptor (PBR GEN DES)         Period       January 2010 – March 2017         Conditions       Candidate variety and comparator varieties grown together in a nursery field subject to natural environmental conditions and identical inputs.         Trial Design       Six replicates of the candidate variety were planted with six replicates each of the VCK's 'Elite' and 'Caroline'. The plants were grown in a nursery field in Monbulk, Victoria from 2010 until maturity at which time relevant charateristics were recorded.         Measurements       In accordance with UPOV requirements         RHS Chart - edition       1986         Origin and Breeding       Second a distinctive cut leaf. The seedling was asexually propagated via bud grafting onto species root-stock. The desired traits were found to be stable after multiple generations. Breeder: Vic John Ciccolella         Choice of Comparators       Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge       State of Expression in Group of Varieties Foliage         Most Similar Varieties of Common Knowledge identified (VCK)       Name       Comments	Qualified Person	Leanne Gillies		
Location       Fleming's Nurseries, Monbulk, VIC         Descriptor       General Descriptor (PBR GEN DES)         Period       January 2010 – March 2017         Conditions       Candidate variety and comparator varieties grown together in a nursery field subject to natural environmental conditions and identical inputs.         Trial Design       Six replicates of the candidate variety were planted with six replicates each of the VCK's 'Elite' and 'Caroline'. The plants were grown in a nursery field in Monbulk, Victoria from 2010 until maturity at which time relevant charateristics were recorded.         Measurements       In accordance with UPOV requirements         RHS Chart - edition       1986         Origin and Breeding       Second a distinctive cut leaf. The seedling was asexually propagated via bud grafting onto species root-stock. The desired traits were found to be stable after multiple generations. Breeder: Vic John Ciccolella         Choice of Comparators       Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge       State of Expression in Group of Varieties Foliage         Most Similar Varieties of Common Knowledge identified (VCK)       Name       Comments	Deteile of Commentation	·		
Descriptor       General Descriptor (PBR GEN DES)         Period       January 2010 – March 2017         Conditions       Candidate variety and comparator varieties grown together in a nursery field subject to natural environmental conditions and identical inputs.         Trial Design       Six replicates of the candidate variety were planted with six replicates each of the VCK's 'Elite' and 'Caroline'. The plants were grown in a nursery field in Monbulk, Victoria from 2010 until maturity at which time relevant charateristics were recorded.         Measurements       In accordance with UPOV requirements         RHS Chart - edition       1986         Origin and Breeding       Seedling selection: In 2001 in Oakville, NSW, a chance seedling of the species was observed as producing no fruit and a distinctive cut leaf. The seedling was asexually propagated via bud grafting onto species root-stock. The desired traits were found to be stable after multiple generations. Breeder: Vic John Ciccolella         Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge       State of Expression in Group of Varieties Foliage         Name       Comments       State of Expression in Group of Varieties				
Period       January 2010 – March 2017         Conditions       Candidate variety and comparator varieties grown together in a nursery field subject to natural environmental conditions and identical inputs.         Trial Design       Six replicates of the candidate variety were planted with six replicates each of the VCK's 'Elite' and 'Caroline'. The plants were grown in a nursery field in Monbulk, Victoria from 2010 until maturity at which time relevant charateristics were recorded.         Measurements       In accordance with UPOV requirements         RHS Chart - edition       1986         Origin and Breeding       Seedling selection: In 2001 in Oakville, NSW, a chance seedling of the species was observed as producing no fruit and a distinctive cut leaf. The seedling was asexually propagated via bud grafting onto species root-stock. The desired traits were found to be stable after multiple generations. Breeder: Vic John Ciccolella         Choice of Comparators       Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge         Original Part       Context       State of Expression in Group of Varieties Foliage         Name       Comments		e e		
Conditions       Candidate variety and comparator varieties grown together in a nursery field subject to natural environmental conditions and identical inputs.         Trial Design       Six replicates of the candidate variety were planted with six replicates each of the VCK's 'Elite' and 'Caroline'. The plants were grown in a nursery field in Monbulk, Victoria from 2010 until maturity at which time relevant charateristics were recorded.         Measurements       In accordance with UPOV requirements         RHS Chart - edition       1986         Origin and Breeding       Seedling selection: In 2001 in Oakville, NSW, a chance seedling of the species was observed as producing no fruit and a distinctive cut leaf. The seedling was asexually propagated via bud grafting onto species root-stock. The desired traits were found to be stable after multiple generations. Breeder: Vic John Ciccolella         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 Foliage         Shape       compound		<u> </u>	· · · · · · · · · · · · · · · · · · ·	
a nursery field subject to natural environmental conditions and identical inputs.         Trial Design       Six replicates of the candidate variety were planted with six replicates each of the VCK's Elite' and 'Caroline'. The plants were grown in a nursery field in Monbulk, Victoria from 2010 until maturity at which time relevant charateristics were recorded.         Measurements       In accordance with UPOV requirements         RHS Chart - edition       1986         Origin and Breeding       Seedling selection: In 2001 in Oakville, NSW, a chance seedling of the species was observed as producing no fruit and a distinctive cut leaf. The seedling was asexually propagated via bud grafting onto species root-stock. The desired traits were found to be stable after multiple generations. Breeder: Vic John Ciccolella         Choice of Comparators Variety of Common Knowledge       State of Expression in Group of Varieties Foliage         Most Similar Varieties of Common Knowledge identified (VCK)         Name       Comments				
and identical inputs.         Trial Design       Six replicates of the candidate variety were planted with six replicates each of the VCK's 'Elite' and 'Caroline'. The plants were grown in a nursery field in Monbulk, Victoria from 2010 until maturity at which time relevant charateristics were recorded.         Measurements       In accordance with UPOV requirements         RHS Chart - edition       1986         Origin and Breeding       Seedling selection: In 2001 in Oakville, NSW, a chance seedling of the species was observed as producing no fruit and a distinctive cut leaf. The seedling was asexually propagated via bud grafting onto species root-stock. The desired traits were found to be stable after multiple generations. Breeder: Vic John Ciccolella         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 Foliage         Most Similar Varieties of Common Knowledge identified (VCK)       Name       Comments	Conditions			
Trial Design       Six replicates of the candidate variety were planted with six replicates each of the VCK's 'Elite' and 'Caroline'. The plants were grown in a nursery field in Monbulk, Victoria from 2010 until maturity at which time relevant charateristics were recorded.         Measurements       In accordance with UPOV requirements         RHS Chart - edition       1986         Origin and Breeding       Seedling selection: In 2001 in Oakville, NSW, a chance seedling of the species was observed as producing no fruit and a distinctive cut leaf. The seedling was asexually propagated via bud grafting onto species root-stock. The desired traits were found to be stable after multiple generations. Breeder: Vic John Ciccolella         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 Foliage         Most Similar Varieties of Common Knowledge identified (VCK)       Name       Comments		-		
replicates each of the VCK's 'Elite' and 'Caroline'. The plants were grown in a nursery field in Monbulk, Victoria from 2010 until maturity at which time relevant charateristics were recorded.         Measurements       In accordance with UPOV requirements         RHS Chart - edition       1986         Origin and Breeding       Seedling selection: In 2001 in Oakville, NSW, a chance seedling of the species was observed as producing no fruit and a distinctive cut leaf. The seedling was asexually propagated via bud grafting onto species root-stock. The desired traits were found to be stable after multiple generations. Breeder: Vic John Ciccolella         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 Foliage         Shape       compound         Most Similar Varieties of Common Knowledge identified (VCK)       Name         Yaniet       Comments				
were grown in a nursery field in Monbulk, Victoria from 2010 until maturity at which time relevant charateristics were recorded.         Measurements       In accordance with UPOV requirements         RHS Chart - edition       1986         Origin and Breeding	Trial Design			
2010 until maturity at which time relevant charateristics were recorded.         Measurements       In accordance with UPOV requirements         RHS Chart - edition       1986         Origin and Breeding				
recorded.         Measurements       In accordance with UPOV requirements         RHS Chart - edition       1986         Origin and Breeding				
Measurements       In accordance with UPOV requirements         RHS Chart - edition       1986         Origin and Breeding       1986         Seedling selection: In 2001 in Oakville, NSW, a chance seedling of the species was observed as producing no fruit and a distinctive cut leaf. The seedling was asexually propagated via bud grafting onto species root-stock. The desired traits were found to be stable after multiple generations. Breeder: Vic John Ciccolella         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 Foliage         Most Similar Varieties of Common Knowledge identified (VCK)       Name       Comments         'Elite'		•		
RHS Chart - edition       1986         Origin and Breeding	Moosuromonts		ith LIDOV requirements	
Origin and Breeding         Seedling selection: In 2001 in Oakville, NSW, a chance seedling of the species was observed as producing no fruit and a distinctive cut leaf. The seedling was asexually propagated via bud grafting onto species root-stock. The desired traits were found to be stable after multiple generations. Breeder: Vic John Ciccolella         Choice of Comparators         Characteristics used for grouping varieties to identify the most similar         Variety of Common Knowledge         Organ/Plant Part         Context         Foliage         Shape         compound         Most Similar Varieties of Common Knowledge identified (VCK)         Name         Comments				
Seedling selection: In 2001 in Oakville, NSW, a chance seedling of the species was observed as producing no fruit and a distinctive cut leaf. The seedling was asexually propagated via bud grafting onto species root-stock. The desired traits were found to be stable after multiple generations. Breeder: Vic John Ciccolella         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         Foliage       shape         Most Similar Varieties of Common Knowledge identified (VCK)         Name       Comments         'Elite'       Comments		1980		
Seedling selection: In 2001 in Oakville, NSW, a chance seedling of the species was observed as producing no fruit and a distinctive cut leaf. The seedling was asexually propagated via bud grafting onto species root-stock. The desired traits were found to be stable after multiple generations. Breeder: Vic John Ciccolella         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         Foliage       shape         Most Similar Varieties of Common Knowledge identified (VCK)         Name       Comments         'Elite'       Comments	Origin and Breeding			
observed as producing no fruit and a distinctive cut leaf. The seedling was asexually propagated via bud grafting onto species root-stock. The desired traits were found to be stable after multiple generations. Breeder: Vic John Ciccolella         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         Foliage       shape       compound         Most Similar Varieties of Common Knowledge identified (VCK)       Name         Comments       Comments		001 in Oakville,	NSW, a chance seedling of the species was	
propagated via bud grafting onto species root-stock. The desired traits were found to be stable after multiple generations. Breeder: Vic John Ciccolella         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         Foliage       shape       compound       compound         Most Similar Varieties of Common Knowledge identified (VCK)       Name       Comments         'Elite'       Comments       Comments				
Choice of Comparators         Characteristics used for grouping varieties to identify the most similar         Variety of Common Knowledge       State of Expression in Group of Varieties         Organ/Plant Part       Context       State of Expression in Group of Varieties         Foliage       shape       compound         Most Similar Varieties of Common Knowledge identified (VCK)       Comments         Name       Comments         'Elite'       Comments				
Variety of Common Knowledge         Organ/Plant Part       Context       State of Expression in Group of Varieties         Foliage       shape       compound         Most Similar Varieties of Common Knowledge identified (VCK)       Comments         Name       Comments         'Elite'	be stable after multiple	generations. Breed	der: Vic John Ciccolella	
Variety of Common Knowledge         Organ/Plant Part       Context       State of Expression in Group of Varieties         Foliage       shape       compound         Most Similar Varieties of Common Knowledge identified (VCK)       Comments         Name       Comments         'Elite'				
Variety of Common Knowledge         Organ/Plant Part       Context       State of Expression in Group of Varieties         Foliage       shape       compound         Most Similar Varieties of Common Knowledge identified (VCK)       Comments         Name       Comments         'Elite'	<b>Choice of Comparator</b>	s Characteristics u	used for grouping varieties to identify the most similar	
Foliage     shape     compound       Most Similar Varieties of Common Knowledge identified (VCK)       Name     Comments       'Elite'	Variety of Common Kne	owledge		
Most Similar Varieties of Common Knowledge identified (VCK)         Name       Comments         'Elite'	<b>Organ/Plant Part</b>	Context	State of Expression in Group of Variet	ies
Name     Comments       'Elite'	Foliage	shape	compound	
Name     Comments       'Elite'				
'Elite'	<b>Most Similar Varieties</b>			
'Elite'	Name		Comments	
'Lilac Lady'	'Elite'			
	'Lilac Lady'			

Organ/Plant Part: Context	'Lilac Lady'	'Caroline'	'Elite'
Plant: type	tree	tree	tree
Plant: growth habit	erect	erect	bushy
Plant: height	medium to tall	tall	medium
Leaf: leaf type	compound	compound	compound
Leaf: size	medium to large	medium to large	medium
Leaf: arrangement	alternate	alternate	alternate
Leaf: length of blade	medium to long	medium to long	medium
Leaf: width of blade	medium to broad	broad	medium to broad
Leaf: shape of base	assymetric	assymetric	assymetric
Leaf: incision of margin	present	present	present
Leaf: depth of incision	deep	shallow to medium	medium
Leaf: type of incision	lacerate	serrate	serrate
Leaf: undulation of the margin	strong to very strong	weak	weak
Leaf: glossiness of upper side	medium to strong	medium	strong
Leaf: presence of variegation	absent	absent	absent

Characteristics Additional to the Descriptor/TG			
Organ/Plant Part: Context	'Lilac Lady'	'Caroline'	'Elite'
Fruit: Presence of fruit	absent	present	absent

## **Prior Applications and Sales**

Prior applications: Nil

First sold in Australia, March 2009.

Description: Leanne Gillies, Monbulk, VIC.

<b>Details of Application</b>		
Application Number	2016/283	
Variety Name	'Aberlasting'	
Genus Species	Trifolium repens × ambiguum	
Common Name	White clover	
Accepted Date	05 Dec 2016	
Applicant	Aberystwyth University (IBERS), Wales, UK	
Agent	Eurofins Agroscience Services, Shepparton, VIC	
Qualified Person	Leslie Mitchell	
<b>Details of Comparative</b>	e Trial	
Overseas Testing	United Kingdom	
Authority		
Overseas Data	AFP 41/0191	
Reference Number		
Location	AFBI, Plant Testing Station, Crossnacreevy, Belfast,	
	Northern Ireland	
Descriptor	TG/38/7	
Period	2010/2011 2011/2012	
Trial Design	Randomised complete block design with six replicates each	
	of ten plants	
Measurements	As according technical test guideline	
RHS Chart - edition	n/a	
	•	

#### **Origin and Breeding**

Controlled pollination: 'Aberlasting' is the first variety to be derived from an initial interspecific cross between white clover and Caucasian clover. The initial cross was made between Ah 1256, a strain of Caucasian clover collected in the Kars region of eastern Anatolia, Turkey in 1971 and a breeding line of white clover derived from crosses made between the variety 'Menna' to Aber S 184 and wild Swiss clover. The F1 hybrid was backcrossed for two generations with the variety 'Menna' to produce a BC2 population. Selections were made from this population for the presence of rhizomes, the resulting progeny producing a number of breeding lines, of which 'Aberlasting' was selected to take forward. 'Aberlasting' has been reproduced through several generations and has been shown to remain stable and true to type. Breeder: Dr David Lloyd, Aberystwyth University (IBERS), Wales, UK.

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

<b>Organ/Plant Part</b>	Context	State of Expression in Group of Varieties		
Leaf	width of medium leaflet	very narrow		
Plant	ploidy	tetraploid		
Most Similar Varieties of Common Knowledge identified (VCK)				
Name	Comments			
'Kent wild white'				

Organ/Plant Part: Context	'Aberlasting'	'Kent wild white'
*Plant: time of flowering	late	
Plant: height	short	
Plant: width	narrow	medium
Stem: thickness of stolon	thin	
Leaf: length of petiole	short	
Leaf: thickness of petiole	thin	
*Leaf: length of median leaflet	very short	
*Leaf: width of median leaflet	very narrow	
*Leaf: size of median leaflet	small	
*Leaf: ratio of length to width of median leaflet	medium	

#### **Prior Applications and Sales:**

Country	Year	Status	Name Applied
United Kingdom	2009	Granted	'Aberlasting'
New Zealand	2011	Granted	'Aberlasting'

First sold in New Zealand in April 2013.

Description: Les Mitchell, Eurofins Agrisearch, Shepparton, VIC.

#### **GRANTS:**

Angelonia angustifolia

ANGELONIA, GRANNY'S BONNET

#### 'Sungelobu'<sup>¢</sup>

Application No: 2013/143 Applicant: **Suntory Flowers Limited** Certificate No: 5373 Expiry Date: 31/03/2037. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

Angelonia angustifolia

ANGELONIA, GRANNY'S BONNET

#### 'Sungelodepi'<sup>()</sup>

Application No: 2013/144 Applicant: **Suntory Flowers Limited** Certificate No: 5374 Expiry Date: 31/03/2037. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

Angelonia angustifolia

ANGELONIA, GRANNY'S BONNET

#### 'Sungeloho'<sup>¢</sup>

Application No: 2013/145 Applicant: **Suntory Flowers Limited** Certificate No: 5375 Expiry Date: 31/03/2037. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

Annona x atemoya

CUSTARD APPLE, ETEMOYA

#### 'PinksBlush'<sup>¢</sup>

Application No: 2015/164 Applicant: **Robert Martin and Karen Martin** Certificate No: 5344 Expiry Date: 20/03/2042. Agent: **Australian Nurserymens Fruit Improvement Company (ANFIC) Ltd**, North Lakes, QLD. Arachis hypogaea

#### PEANUT, GROUND NUT

#### 'Kairi'<sup>¢</sup>

Application No: 2015/011 Applicant: **Peanut Company of Australia Limited; Grains Research and Development Corporation, Agri-Science Queensland, Department of Agriculture, Fisheries and Forestry** Certificate No: 5313 Expiry Date: 28/02/2037.

Arachis hypogaea

PEANUT, GROUND NUT

#### 'Taabinga'<sup>*b*</sup>

Application No: 2015/012 Applicant: Peanut Company of Australia Limited; Grains Research and Development Corporation, Agri-Science Queensland, Department of Agriculture, Fisheries and Forestry Certificate No: 5314 Expiry Date: 28/02/2037.

Bougainvillea hybrid

BOUGAINVILLEA

## 'Kasumi'<sup>¢</sup>

Application No: 2013/094 Applicant: **Suntory Flowers Limited** Certificate No: 5362 Expiry Date: 30/03/2037. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

Bougainvillea hybrid

BOUGAINVILLEA

#### 'Koiro'<sup>¢</sup>

Application No: 2013/095 Applicant: **Suntory Flowers Limited** Certificate No: 5363 Expiry Date: 30/03/2037. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW. Bougainvillea hybrid

#### BOUGAINVILLEA

'Sasara'<sup>¢</sup>

Application No: 2013/093 Applicant: **Suntory Flowers Limited** Certificate No: 5361 Expiry Date: 30/03/2037. Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

Brassica napus

CANOLA

## 'Yetna'<sup>¢</sup> syn BCT001<sup>¢</sup>

Application No: 2014/085 Applicant: **Agronomy For Profit** Certificate No: 5357 Expiry Date: 27/03/2037.

Calibrachoa hybrid

CALIBRACHOA

## 'USCAL08501'<sup>¢</sup>

Application No: 2014/037 Applicant: **Plant 21 LLC** Certificate No: 5328 Expiry Date: 15/03/2037. Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD.

Calibrachoa hybrid

CALIBRACHOA

#### 'USCAL83901'<sup>¢</sup>

Application No: 2014/038 Applicant: **Plant 21 LLC** Certificate No: 5329 Expiry Date: 15/03/2037. Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD. Coprosma repens

MIRROR PLANT

#### 'CopJoh02'<sup>¢</sup>

Application No: 2015/102 Applicant: John Woods Nurseries Limited Certificate No: 5334 Expiry Date: 20/03/2037. Agent: Anthony Tesselaar Plants Pty Ltd, Silvan, VIC.

Coprosma repens

MIRROR PLANT

## 'JWNCOPPS'^ $\phi$ syn Pacific Sunset^ $\phi$

Application No: 2013/119 Applicant: John Woods Nurseries Certificate No: 5333 Expiry Date: 20/03/2037. Agent: Anthony Tesselaar Plants Pty Ltd, Silvan, VIC.

Cordyline hybrid

CORDYLINE, CABBAGE TREE, TI

#### 'CorBzr01'<sup>()</sup>

Application No: 2011/091 Applicant: **Mark Jury Nursery** Certificate No: 5371 Expiry Date: 31/03/2042. Agent: **Anthony Tesselaar Plants Pty Ltd**, Silvan, VIC.

Cucumis melo

MELON

## 'Crispy Pear'<sup>()</sup>

Application No: 2014/315 Applicant: **Nunhems B.V.** Certificate No: 5321 Expiry Date: 06/03/2037. Agent: **Shelston IP**, Sydney, NSW. Cucumis melo

MELON

## 'Rocky Persia'<sup>¢</sup>

Application No: 2011/017 Applicant: **Omid Rad of Ariana Holdings Pty Ltd** Certificate No: 5308 Expiry Date: 27/02/2037. Agent: **SUMMIT IP**, Hope Valley, SA.

Cucumis melo

MELON

## 'Sunny Persia'<sup>¢</sup>

Application No: 2012/253 Applicant: **Ariana Holdings Pty Ltd** Certificate No: 5310 Expiry Date: 27/02/2037. Agent: **SUMMIT IP**, Hope Valley, SA.

Cucumis melo

MELON

#### 'Sweet Persia'<sup>()</sup>

Application No: 2012/252 Applicant: **Ariana Holdings Pty Ltd** Certificate No: 5309 Expiry Date: 27/02/2037. Agent: **SUMMIT IP**, Hope Valley, SA.

Ficus benjamina

WEEPING FIG

#### 'Ebony'<sup>®</sup>

Application No: 2009/020 Applicant: **Richard J. Forsyth** Certificate No: 5304 Expiry Date: 2/02/2042. Fragaria x ananassa

STRAWBERRY

#### **'DrisStrawSixteen**'<sup>()</sup>

Application No: 2012/062 Applicant: **Driscoll's, Inc.** Certificate No: 5322 Expiry Date: 8/03/2037. Agent: **Phillips Ormonde & Fitzpatrick**, Melbourne, VIC.

Grevillea stenomera

LACE NET GREVILLEA

#### 'FlatstenoGL'<sup>¢</sup>

Application No: 2014/267 Applicant: **Lullfitz Investments Pty Ltd** Certificate No: 5297 Expiry Date: 4/01/2037.

Grevillea stenomera

LACE NET GREVILLEA

#### 'LowstenoGL'<sup>¢</sup>

Application No: 2014/266 Applicant: **Lullfitz Investments Pty Ltd** Certificate No: 5296 Expiry Date: 4/01/2037.

Hibiscus hybrid

AUSTRALIAN NATIVE HIBISCUS

## 'Aussie Delight'<sup>()</sup>

Application No: 2013/087 Applicant: **Dr Dion Harrison** Certificate No: 5336 Expiry Date: 20/03/2037. Agent: **InnoV8 Botanics Pty Ltd**, Karana Downs, QLD. Hibiscus hybrid

#### AUSTRALIAN NATIVE HIBISCUS

#### 'Aussie Pearl'<sup>()</sup>

Application No: 2013/086 Applicant: **Dr Dion Harrison** Certificate No: 5335 Expiry Date: 20/03/2037. Agent: **InnoV8 Botanics Pty Ltd**, Karana Downs, QLD.

Hibiscus hybrid

#### AUSTRALIAN NATIVE HIBISCUS

#### **'Aussie Pink'**<sup>𝔅</sup>

Application No: 2013/088 Applicant: **Dr Dion Harrison** Certificate No: 5337 Expiry Date: 20/03/2037. Agent: **InnoV8 Botanics Pty Ltd**, Karana Downs, QLD.

Hordeum vulgare

BARLEY

#### 'Flinders'<sup>()</sup>

Application No: 2012/158 Applicant: **InterGrain Pty Ltd** Certificate No: 5350 Expiry Date: 23/03/2037.

#### Hordeum vulgare

#### BARLEY

#### 'La Trobe'<sup>¢</sup>

Application No: 2013/224 Applicant: **Agriculture Victoria Services Pty Ltd and Grains Research and Development Corporation** Certificate No: 5354 Expiry Date: 24/03/2037.

Hordeum vulgare

#### BARLEY

#### 'Litmus'<sup>¢</sup>

Application No: 2013/160 Applicant: **InterGrain Pty Ltd** Certificate No: 5351 Expiry Date: 23/03/2037.

#### Lactuca sativa

#### LETTUCE

## 'Bachata'<sup>¢</sup>

Application No: 2013/213 Applicant: **Vilmorin** Certificate No: 5324 Expiry Date: 9/03/2037. Agent: **Shelston IP**, Sydney, NSW.

Lactuca sativa

#### LETTUCE

#### 'Grandolia'<sup>¢</sup>

Application No: 2013/146 Applicant: **Nunhems B.V.** Certificate No: 5317 Expiry Date: 2/03/2037. Agent: **Shelston IP**, Sydney, NSW.

Lactuca sativa

LETTUCE

#### **'Greenflash'**<sup>𝔅</sup>

Application No: 2014/165 Applicant: **Nunhems B.V.** Certificate No: 5319 Expiry Date: 06/03/2037. Agent: **Shelston IP**, Sydney, NSW.

Lactuca sativa

LETTUCE

## 'NITAFLASH'<sup>¢</sup>

Application No: 2014/176 Applicant: **Nunhems B.V.** Certificate No: 5320 Expiry Date: 06/03/2037. Agent: **Shelston IP**, Sydney, NSW. Lactuca sativa

LETTUCE

#### **'Primagol'**<sup>(D)</sup>

Application No: 2013/147 Applicant: **Nunhems B.V.** Certificate No: 5318 Expiry Date: 2/03/2037. Agent: **Shelston IP**, Sydney, NSW.

Lens culinaris

LENTIL

## **'PBA Giant'**<sup>¢</sup> syn Giant<sup>¢</sup>

Application No: 2014/076 Applicant: **Agriculture Victoria Services Pty Ltd, Grains Research and Development Corporation** Certificate No: 5364 Expiry Date: 28/03/2037. Agent: **PB Seeds Pty. Ltd.**, Kalkee, VIC.

Lens culinaris

LENTIL

## 'PBA Jumbo2'<sup>¢</sup> syn Jumbo2<sup>¢</sup>

Application No: 2014/077 Applicant: **Agriculture Victoria Services Pty Ltd, Grains Research and Development Corporation** Certificate No: 5365 Expiry Date: 28/03/2037. Agent: **PB Seeds Pty. Ltd.**, Kalkee, VIC.

Macropidia fuliginosa

BLACK KANGAROO PAW

#### 'BlackVelvet'<sup>()</sup>

Application No: 2015/004 Applicant: **Lullfitz Investments Pty Ltd** Certificate No: 5298 Expiry Date: 4/01/2037. Malus domestica

APPLE

## 'Ambrosia'<sup>()</sup>

Application No: 2003/052 Applicant: Sally & Wilfrid Mennell Certificate No: 5299 Expiry Date: 24/01/2042. Agent: Australian Nurserymen's Fruit Improvement Company (ANFIC), Kallangur, Qld.

Malus domestica

APPLE

## 'WMJ63'<sup>¢</sup> syn TS007<sup>¢</sup>

Application No: 2014/173 Applicant: **Willashben Pty Ltd** Certificate No: 5366 Expiry Date: 28/03/2037.

Malus domestica x robusta

#### APPLE ROOTSTOCK

## 'G.41'<sup>¢</sup>

Application No: 2010/032 Applicant: **Cornell Research Foundation, Inc.** Certificate No: 5300 Expiry Date: 25/01/2042. Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Ozothamnus hybrid

RICEFLOWER

#### **'Colour Surprise'**

Application No: 2013/189 Applicant: **Aussie Colours Pty Ltd** Certificate No: 5353 Expiry Date: 24/03/2037. Agent: **InnoV8 Botanics Pty Ltd**, Karana Downs, QLD. Ozothamnus hybrid

RICEFLOWER

#### 'Magic Marmalade'<sup>()</sup>

Application No: 2013/188 Applicant: **Aussie Colours Pty Ltd** Certificate No: 5352 Expiry Date: 24/03/2037. Agent: **InnoV8 Botanics Pty Ltd**, Karana Downs, QLD.

Prunus armeniaca

APRICOT

## 'Fred's Choice'<sup>\$\phi\$</sup> syn Sebacot<sup>\$\phi\$</sup>

Application No: 2008/014 Applicant: **S and E Zito** Certificate No: 5346 Expiry Date: 22/03/2042.

Prunus persica var. nucipersica

NECTARINE

## 'Sunectwentytwo'<sup>¢</sup> syn Sunect22<sup>¢</sup>

Application No: 2013/175 Applicant: **Sun World International LLC** Certificate No: 5338 Expiry Date: 20/03/2042. Agent: **Corrs Chambers Westgarth Lawyers**, Melbourne, VIC.

Prunus salicina

JAPANESE PLUM

## 'Suplumfortyone'<sup>¢</sup> syn SUPLUM41<sup>¢</sup>

Application No: 2013/176 Applicant: **Sun World International LLC** Certificate No: 5339 Expiry Date: 20/03/2042. Agent: **Corrs Chambers Westgarth Lawyers**, Melbourne, VIC. Prunus salicina

JAPANESE PLUM

## 'Suplumthirtyeight'<sup>\$\phi\$</sup> syn Suplum38<sup>\$\phi\$</sup>

Application No: 2013/177 Applicant: **Sun World International LLC** Certificate No: 5340 Expiry Date: 20/03/2042. Agent: **Corrs Chambers Westgarth Lawyers**, Melbourne, VIC.

Pyrus pyrifolia

JAPANESE PEAR

### 'SM 1977'<sup>¢</sup>

Application No: 2014/194 Applicant: **Temhem Pty Ltd** Certificate No: 5347 Expiry Date: 22/03/2042. Agent: **Leslie Mitchell**, Shepparton, VIC.

Rosa hybrid

ROSE

## 'AUSBREEZE'

Application No: 2012/029 Applicant: **David Austin Roses Limited** Certificate No: 5325 Expiry Date: 14/03/2037. Agent: **Siebler Publishing Services**, Hartwell, VIC.

Rosa hybrid

ROSE

#### 'Ausjosiah'<sup>()</sup>

Application No: 2012/263 Applicant: **David Austin Roses Limited** Certificate No: 5315 Expiry Date: 28/02/2037. Agent: **Siebler Publishing Services**, Hartwell, VIC. Rosa hybrid

ROSE

## 'Auskitchen'<sup>()</sup>

Application No: 2014/025 Applicant: **David Austin Roses Limited** Certificate No: 5301 Expiry Date: 30/01/2037. Agent: **Siebler Publishing Services**, Hartwell, VIC.

Rosa hybrid

ROSE

## 'Auslounge'<sup>()</sup>

Application No: 2014/042 Applicant: **David Austin Roses Limited** Certificate No: 5302 Expiry Date: 31/01/2037. Agent: **Siebler Publishing Services**, Hartwell, VIC.

Rosa hybrid

ROSE

## 'Ausnyson'<sup>¢</sup>

Application No: 2012/264 Applicant: **David Austin Roses Limited** Certificate No: 5311 Expiry Date: 28/02/2037. Agent: **Siebler Publishing Services**, Hartwell, VIC.

Rosa hybrid

ROSE

### 'Aussie Magic'<sup>()</sup>

Application No: 2014/250 Applicant: **Kelvin Trimper** Certificate No: 5303 Expiry Date: 1/02/2037. Agent: **Knights Roses**, Gawler, SA. Rosa hybrid

ROSE

#### 'AUSVIBRANT'

Application No: 2012/030 Applicant: **David Austin Roses Limited** Certificate No: 5306 Expiry Date: 23/02/2037. Agent: **Siebler Publishing Services**, Hartwell, VIC.

Rosa hybrid

ROSE

#### 'Ausvivid'<sup>()</sup>

Application No: 2012/031 Applicant: **David Austin Roses Limited** Certificate No: 5316 Expiry Date: 1/03/2037. Agent: **Siebler Publishing Services**, Hartwell, VIC.

Rosa hybrid

ROSE

## 'GRA101547'<sup>¢</sup>

Application No: 2013/021 Applicant: **Harry Schreuders** Certificate No: 5330 Expiry Date: 15/03/2037. Agent: **Grandiflora Nurseries Pty Ltd**, Skye, VIC.

Rosa hybrid

ROSE

## 'GRA102471'<sup>()</sup>

Application No: 2013/157 Applicant: **Harry Schreuders** Certificate No: 5332 Expiry Date: 17/03/2037. Agent: **Grandiflora Nurseries Pty Ltd**, Skye, VIC. Rosa hybrid

ROSE

#### 'GRA107112'<sup>(\$)</sup>

Application No: 2013/281 Applicant: **Harry Schreuders** Certificate No: 5331 Expiry Date: 17/03/2037. Agent: **Grandiflora Nurseries Pty Ltd**, Skye, VIC.

Rosa hybrid

ROSE

## 'GRA61361M2'<sup>¢</sup>

Application No: 2012/086 Applicant: **Mr. Harry Schreuders** Certificate No: 5327 Expiry Date: 15/03/2037. Agent: **Grandiflora Nurseries Pty Ltd**, Skye, VIC.

Rosa hybrid

ROSE

## 'GRAppl'<sup>¢</sup>

Application No: 2014/086 Applicant: **John C. Gray, Sylvia E. Gray** Certificate No: 5312 Expiry Date: 27/02/2037.

Rosa hybrid

ROSE

## **'KNI004'**<sup>¢</sup>

Application No: 2011/149 Applicant: **Daniel Knight** Certificate No: 5305 Expiry Date: 23/02/2037. Agent: **Knights Roses**, Gawler, SA. Rosa persica hybrid

#### HYBRID HULTHEMIA ROSE

## **'PEJBIGEYE'**<sup>¢</sup>

Application No: 2012/049 Applicant: **Mr C. H. Warner - Warners Roses** Certificate No: 5326 Expiry Date: 15/03/2037. Agent: **Australian Roses**, Silvan, VIC.

Saccharum hybrid

SUGARCANE

#### 'SRA1'<sup>¢</sup>

Application No: 2015/252 Applicant: **Sugar Research Australia Limited (SRA)** Certificate No: 5360 Expiry Date: 27/03/2037.

Saccharum hybrid

SUGARCANE

## 'SRA2'<sup>⊅</sup>

Application No: 2015/253 Applicant: **Sugar Research Australia Limited (SRA)** Certificate No: 5369 Expiry Date: 27/03/2037.

Saccharum hybrid

SUGARCANE

#### 'SRA3'<sup>¢</sup>

Application No: 2015/254 Applicant: **Sugar Research Australia Limited (SRA)** Certificate No: 5370 Expiry Date: 29/03/2037.

Saccharum hybrid

SUGARCANE

## 'SRA4'<sup>Φ</sup>

Application No: 2015/251 Applicant: **Sugar Research Australia Limited (SRA)** Certificate No: 5359 Expiry Date: 27/03/2037. Spinacia oleracea

SPINACH

#### 'Scorpius'<sup>¢</sup>

Application No: 2014/268 Applicant: **Nunhems B.V.** Certificate No: 5323 Expiry Date: 8/03/2037. Agent: **Shelston IP**, Sydney, NSW.

Trifolium michelianum

BALANSA CLOVER

## 'Cobra'<sup>¢</sup>

Application No: 2010/047 Applicant: **Pristine Forage Technologies Pty Ltd** Certificate No: 5307 Expiry Date: 28/02/2037.

Triticum aestivum

WHEAT

## **'Beckom'**<sup>()</sup>

Application No: 2015/072 Applicant: **Australian Grain Technologies Pty Ltd** Certificate No: 5342 Expiry Date: 20/03/2037.

Triticum aestivum

WHEAT

## 'Coolah'<sup>¢</sup>

Application No: 2015/229 Applicant: **Australian Grain Technologies Pty Ltd** Certificate No: 5345 Expiry Date: 20/03/2037.

Triticum aestivum

WHEAT

## 'Cosmick'<sup>¢</sup> syn IGW3423<sup>¢</sup>

Application No: 2014/178 Applicant: **InterGrain Pty Ltd** Certificate No: 5358 Expiry Date: 27/03/2037. Triticum aestivum

WHEAT

## 'Cutlass'<sup>()</sup>

Application No: 2015/104 Applicant: **Australian Grain Technologies Pty Ltd** Certificate No: 5343 Expiry Date: 20/03/2037.

#### Triticum aestivum

WHEAT

## 'Harper'<sup>()</sup>

Application No: 2013/258 Applicant: **InterGrain Pty Ltd** Certificate No: 5355 Expiry Date: 24/03/2037.

Triticum aestivum

WHEAT

## 'Scepter'<sup>¢</sup>

Application No: 2015/103 Applicant: **Australian Grain Technologies Pty Ltd** Certificate No: 5349 Expiry Date: 22/03/2037.

Triticum aestivum

WHEAT

## 'Sunvalley'<sup>⊅</sup>

Application No: 2014/050 Applicant: **Noel Francis Broun** Certificate No: 5356 Expiry Date: 27/03/2037.

Triticum aestivum

WHEAT

## 'Supreme'<sup>¢</sup> syn IGW6042<sup>¢</sup>

Application No: 2014/174 Applicant: **InterGrain Pty Ltd** Certificate No: 5367 Expiry Date: 27/03/2037. Triticum aestivum

WHEAT

## 'Zen'<sup>¢</sup> syn IGW6046<sup>¢</sup>

Application No: 2014/197 Applicant: **InterGrain Pty Ltd** Certificate No: 5368 Expiry Date: 27/03/2037.

Vaccinium virgatum

#### RABBIT-EYE BLUEBERRY, BLACK BLUEBERRY

## 'Dolce Blue'<sup>¢</sup> syn Dolce Bliss<sup>¢</sup>

Application No: 2014/294 Applicant: **The New Zealand Institute for Plant and Food Research Limited** Certificate No: 5341 Expiry Date: 20/03/2037. Agent: **A J Park**, Sydney, NSW.

xTriticosecale

TRITICALE

## 'Astute'<sup>¢</sup> syn TSA0466<sup>¢</sup>

Application No: 2015/228 Applicant: **Australian Grain Technologies Pty Ltd** Certificate No: 5348 Expiry Date: 22/03/2037.

# Change of Applicant's Name

App. No.	Genus	Species	Variety	Common Name	Changed From	Changed To
					Tropical	
					Primary	Tian Mok Siah,
2008/071	Mangifera	indica	TPP5	Mango	products	Siew Yoon Hew
					Tropical	Tian Mok Siah,
2008/072	Mangifera	indica	TPP6		Primary	Siew Yoon Hew
				Mango	products	Siew fooli fiew
2009/335	Actinidia	chinensis	Skelton		ENZA Limited	ENZAFRUIT New
2009/335	Actiniula	chinensis	A19	Kiwifruit	EINZA LIMITEU	Zealand Limited

# Change/Nomination of Agent

App. No.	Genus	Species	Variety	Changed From	Changed To
			Noble	Turfgrass Scientific	
2014/199	Stenotaphrum	secundatum	Green	Services Pty Ltd	
				Adelaide Research	The University
			PBA	& Innovation Pty	of Adelaide
2015/148	Vicia	faba	Zahra	Ltd	Enterprise
					Great Potato
				Mitolo Group	Seed Company
1999/356	Solanum	tuberosum	Accord	Pty Ltd	Pty Ltd
					Great Potato
	~ 1		Lady	Mitolo Group Pty	Seed Company
1998/214	Solanum	tuberosum	Christl	Ltd	Pty Ltd
					Great Potato
2012/222	G 1	. 1	T	Mitolo Group Pty	Seed Company
2012/233	Solanum	tuberosum	Jazzy	Ltd	Pty Ltd
				Mitala Casua Day	Great Potato
2003/297	Solanum	tuberosum	Malady	Mitolo Group Pty Ltd	Seed Company Pty Ltd
2003/297	Solanum	luberosum	Melody	Liu	Great Potato
				Mitolo Group Pty	Seed Company
2009/212	Solanum	tuberosum	Musica	Ltd	Pty Ltd
2007/212	Solunum	luberosum	wiusica		Great Potato
				Mitolo Group Pty	Seed Company
2009/213	Solanum	tuberosum	Orchestra	Ltd	Pty Ltd
				2.00	Great Potato
				Mitolo Group Pty	Seed Company
2003/298	Solanum	tuberosum	Valentina	Ltd	Pty Ltd
				Watermark Patent	
				and Trade Mark	Dowling
2011/098	Solanum	tuberosum	Lamoka	Attorneys	AgriTech
				Watermark Patent	
				and Trade Mark	Dowling
2011/099	Solanum	tuberosum	Waneta	Attorneys	AgriTech
			Taglierini		
2009/003	Vitis	vinifera	Seedless		MIR Lawyers

Aggiggeren						
Assignment of Rights						
App. No.	Genus	Species	Variety	Common Name	Changed From	Changed To
11pp. 110.	Genus	Species	Variety	1 tame	Rolfe Nominees Pty	Biza Trading Pty
		persiica var.			Ltd, Prunus Persica	Ltd, Prunus
2006/237	Prunus	nucipersica	OzDesire 2-5	Nectarine	Pty Ltd	Persica Pty Ltd
					Rolfe Nominees Pty	Biza Trading Pty
		persiica var.			Ltd, Prunus Persica	Ltd, Prunus
2006/235	Prunus	nucipersica	White Desire 3-5	Nectarine	Pty Ltd	Persica Pty Ltd
					Rolfe Nominees Pty	Biza Trading Pty
2010/000	During	nomiog	OzDalita III 1	Daaah	Ltd, Prunus Persica	Ltd, Prunus
2010/099	Prunus	persica	OzDelite HL-1	Peach	Pty Ltd Rolfe Nominees Pty	Persica Pty Ltd Biza Trading Pty
					Ltd, Prunus Persica	Ltd, Prunus
2006/238	Prunus	persica	OzDelite 1-1	Peach	Pty Ltd	Persica Pty Ltd
		I Contraction of the second seco			Rolfe Nominees Pty	Biza Trading Pty
					Ltd, Prunus Persica	Ltd, Prunus
2006/236	Prunus	persica	White Delite 3-5	Peach	Pty Ltd	Persica Pty Ltd
		corymbosum x			Rolfe Nominees Pty	Biza Trading Pty
		V.angustifolium x			Ltd, Prunus Persica	Ltd, Prunus
2012/113	Vaccinium	V.virgatum	EB 8-42	Blueberry	Pty Ltd	Persica Pty Ltd
		corymbosum x			Rolfe Nominees Pty	Biza Trading Pty
2012/116		V.angustifolium x	EB 8-1	Disciplination	Ltd, Prunus Persica	Ltd, Prunus
2012/116	Vaccinium	V.virgatum	EB 8-1	Blueberry	Pty Ltd	Persica Pty Ltd
		corymbosum x			Rolfe Nominees Pty	Biza Trading Pty
		V.angustifolium x			Ltd, Prunus Persica	Ltd, Prunus
2012/114	Vaccinium	V.virgatum	EB 8-17	Blueberry	Pty Ltd	Persica Pty Ltd
2012/111	<i>vacennum</i>	,		Diacocity		r choicu r ty Eta
		corymbosum x			Rolfe Nominees Pty	Biza Trading Pty
		V.angustifolium x			Ltd, Prunus Persica	Ltd, Prunus
2012/115	Vaccinium	V.virgatum	EB 8-30	Blueberry	Pty Ltd	Persica Pty Ltd
						Australian
						Agricultural
	~		-	~	Daryl William	Technologies
1997/097	Cicer	arietinum	Bumper	Chickpea	Young	Limited
						Plants Managament
1997/127	Rosmarinus	officinalis	Renzels	Rosemary	Phillip Johnson	Management Australia
177//12/	Rosmurtnus	ojjičinalis	INCHIZOIS	ixosennai y		Minister for
						Agriculture Food
						and Fisheries
						(acting through
						the South
						Australian
					Western Australian	Research and
					Agriculture	Development
					Authority, Grains	Institute), Grains
					Research and	Research and
2016/239	Triticum	aestivum	Durack	Wheat	Development Corporation	Development Corporation
2010/239	111101111	uesuvum	Durack	willeat		Corporation

## **APPLICATIONS WITHDRAWN**

The following varieties are no longer under PBR provisional protection

A		<i>a</i> .	Common	<b>T</b> 7 <b>•</b> 4
App. No.	Genus	Species	Name	Variety
		Brachychiton		
2000/157	Dermaler alsidar	Bidwilli x randiflorus	Flame Tree	DB-6W6N
2009/157	Brachychiton		Flame Tree	DD-0wolv
		Brachychiton		
		bidwilli x (b.		
2009/158	Brachychiton	garawayae x b. grandiflorus)	Flame Tree	DB-3W9S
2009/138	Бтаспустион	bidwilli x (b.		DD-3 W 95
		garawayae x b.		
2009/160	Brachychiton	grandiflorus)	Flame Tree	DB-1W4N
2007/100	Drachychilon	Brachychiton		
		bidwilli x (b.		
		garawayae x b.		
2009/161	Brachychiton	grandiflorus)	Flame Tree	DB-1W8N
2009/101	Drachychnon	b. bidwilli x (b.		
		garawayae x b.		
2009/162	Brachychiton	grandiflorus)	Flame Tree	DB-1W9N
		(b. garawayae x		
		<i>b. grandiflorus) x</i>		
2009/163	Brachychiton	b. bidwilli	Flame Tree	DB-3W7S
		Brachychiton b.		
		bidwilli x (b.		
		garawayae x b.		
2009/164	Brachychiton	grandiflorus)	Flame Tree	DB-3W8S
		Brachychiton		
		Bidwilli		
2009/166	Brachychiton	x velutinosus	Flame Tree	DB-1E12S
		b.bidwilli x (b.		
		garawayae x b.		
2009/167	Brachychiton	grandiflorus)	Flame Tree	DB-4W9S
		Brachychiton		
		Bidwilli		
2009/169	Brachychiton	x velutinosus	Flame Tree	DB-4E5N
2015/348	Solanum	tuberosum	Potato	Navigator
		setaceum		
2010/305	Pennisetum	'Rubrum'	Fountain Grass	Fireworks
2009/112	Nierembergia	hybrid	Nierembergia	Sunnipariho
				Dwarf
				Cabbage
2012/231	Platycerium	superbum	Staghorn Fern	Stag
2012/124	Dianthus	plumaris	Cottage Pink	Regency

				Freckly
2012/125	Dianthus	plumaris	Cottage Pink	Flake
2012/126	Dianthus	plumaris	Cottage Pink	Mojo
2011/325	Argyranthemum	frutescens	Marguerite Daisy	Peppermint
2015/265	Tradescantia	spathacea	Boat-lily	Rhoeo Gold Compacta
2011/182	Arhyranthemum	frutescens	Marguerite Daisy	SUPA371
2012/094	Trifolium	repens	White Clover	Mainstay
2016/371	Fragaria	X ananassa	Strawberry	Shaked
2016/372	Fragaria	X ananassa	Strawberry	Rotemi
2007/268	Fragaria	xananassa	Strawberry	Juliette
2010/286	Prunus	armeniaca	Apricot	Flavor Break
2010/299	Prunus	armeniaca	Apricot	Bounty
2010/300	Prunus	armeniaca	Apricot	Opponent
2010/301	Prunus	armeniaca	Apricot	FlavorBlush
2002/017	Prunus	persica	Peach	Golden 8
2016/211	Saccharum	hybrid	Sugarcane	QC04-1411
2014/181	Saccharum	hybrid	Sugarcane	QS01-1078
2016/135	Solanum	tuberosum	Potato	Crop30

App. No.	Genus	Species	Variety	Synonym	Common Name
		•	l l	Synonym	
2003/004	Mangifera	indica	Bundy Special		Mango
2001/371	Chrysanthemum	indicum	Yellow Reagan Mundo		Chrysanthemum
2001/370	Chrysanthemum	indicum	White Reagan Mundo		Chrysanthemum
1997/041	Aglaonema	hybrid	Rembrandt		Aglaonema
1997/040	Aglaonema	commutatum	Jubilee Green		Aglaonema
1996/038	Aglaonema	hybrid	Queen of Siam		Aglaonema
2007/078	Rosa	hybrid	WEKsunvoye		Rose
2011/243	Lactuca	sativa	Vanguardia		Lettuce
2009/271	Alstroemeria	hybrid	Zaprilet	Letizia	Peruvian Lily
2010/145	Alstroemeria	hybrid	Koncavanti		Peruvian Lily
2010/147	Alstroemeria	hybrid	Koncayuko		Peruvian Lily
2005/177	Lolium	perenne	Revolution		Perennial Ryegrass
2001/138	Alstroemeria	hybrid	Staprioxa		Peruvian Lily
2007/299	Triticum	aestivum	Waagan	WW12410	Wheat

## **Grants Surrendered**

# **Grants Expired**

protection: App	. No. Genus	Species	Common	Variety
			Name	
1995/127	Cynodon	dactylon	Couchgrass	RILEY'S SUPER SPORT
1995/100	Rosa	hybrid	Rose	NOAMEL
1995/053	Hordeum	vulgare	Barley	Dash
1994/184	Ozothamnus	diosmifolius	Riceflower	REDLANDS SANDRA
1995/159	Syzygium	australe	Lilly Pilly	TINY TREV
1994/045	Rosa	hybrid	Rose	Auswonder
1996/161	Stylosanthes	sp. nov. aff. s. scabra	Caatinga Stylo	UNICA
1995/146	Rosa	hybrid	Rose	Ausbloom
1994/043	Rosa	hybrid	Rose	Ausreef
1994/042	Rosa	hybrid	Rose	Ausvelvet

#### The following varieties are no longer under PBR

# **GRANTS REVOKED**

The following varieties are no longer under PBR protection

App No.	Genus	Species	Variety	Synonym	Common Name
2002/181	Triticum	aestivum	QALBis		Wheat
2009/006	Phaseolus	vulgaris	Pike		French Bean
2009/007	Phaseolus	vulgaris	Boone		French Bean
2011/086	Oryza	sativa	VGR501		Rice
1995/182	Diffenbachia	hybrid	PACO		Dumb Cane
2008/140	Cordyline	australis	Pluto		Cordyline
2010/306	Actinidia	chinensis	W47		Kiwifruit
		transvaalensis x			Hybrid Green
2002/305	Cynodon	Cynodon dactylon	MS-Supreme		Couch Grass

## Corrigenda

One Sided Bottlebrush

Calothamnus quadrifidus

**'CalpenGL'** Application no: 2010/194

The candidate name in the table of the detailed description published in PVJ 27.4 (p. 181) should read as 'CalpenGL' instead of 'CalflatGL'.

Apricot

Prunus armeniaca

**'SC2'** syn **Sol Cot** Application no: 2015/030

The first characteristic of the Choice of Comparators table of the detailed description published in PVJ 29.1 (p. 132) has been removed because it was cited inadvertently.

Rhodes Grass

Chloris gayana

**'Epica INTA-Peman'** syn **Epica** Application No: 2012/147

The claim of distinctness on Culm: length of mature culm (cm) has been removed from the statistical table published in PVJ 29.2 (p. 219) as this measured characteristic does not satisfy the PBR uniformity criteria.

Salvia

*Salvia splendens* × hybrid

#### 'Insalgosca'

Application No: 2015/237

Corolla tube: main colour of outer side of the published descriptions of this application in PVJ 29.4 (p. 260) should be read as:

	Corolla	tube: main colour of outer side	44A	79B
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Canola Brassica napus

#### PRAN402

Application no: 2012/221

The claim of distinctness on Cotyledon: width (mm), Petiole: length (mm), Siliqa: length (mm), Siliqa: beak length (mm), have been removed from the statistical table published in PVJ 26.4 (p.140) as these measured characteristic does not satisfy the PBR stability criteria.

#### 'PA2AN154'

Application no: 2012/224

The claim of distinctness on Cotyledon: width (mm) has been removed from the statistical table published in PVJ 26.4 (p.132) as this measured characteristic does not satisfy the PBR stability criteria.

#### 'PB2AN254'

Application no: 2012/225

The claims of distinctness on Cotyledon: length (mm), Cotyledon: width (mm), Plant: height (cm), Petal: length (mm) have been removed from the statistical table published in PVJ 26.4 (p.136) as these measured characteristic does not satisfy the PBR stability criteria.

Correa pulchella

**'YesPlease'** Application no. 2015/295

The claims of distinctness on Stem: hairiness and Branchlets: hairiness have been removed from the variety description and distinctness table published in PVJ 29.2 (p. 103) because they do not satisfy the PBR distinctness criteria. Also the claims of distinctness for Flowers: number of colours and Perianth: distal colour should read as:

<b>&gt;</b>	Flowers: number of colours	two	one
>	Perianth: distal colour (RHS colour chart)	48C	53D

Canola

Brassica napus

**'ATR-STINGRAY'** Application no: 2011/004 The claim of distinctness on Plant: height (meter) has been removed from the statistical table and also Siliqua: length of beak (mm) has been removed from the variety description and distinctness table published in PVJ 25.4 (p. 230) as this measured characteristic does not satisfy the PBR stability criteria.

Canola

Brassica napus

## 'ATR-GEM'

Application no: 2011/195

The claim of distinctness on Plant: height (meter) and Siliqua: length of beak (mm) have been removed from the statistical table published in PVJ 26.3 (p. 142) as this measured characteristic does not satisfy the PBR stability criteria.

Canola

Brassica napus

**'ATR Bonito'** Application no: 2012/237

The claim of distinctness on Cotyledon: length, Cotyledon: width and Leaf: length have been removed from the variety description and distinctness table and also Cotyledon: width has been removed from the statistical table published in PVJ 27.2 (p. 145) as this measured characteristic does not satisfy the PBR stability criteria.

Canola

Brassica napus

**'ATR Wahoo'** Application no: 2012/238

The claim of distinctness on Siliqua: length of peduncle (mm) has been removed from the statistical table published in PVJ 27.2 (p. 149) as this measured characteristic does not satisfy the PBR stability criteria.

## **Application Rejected**

The following application has been rejected under section 30(3) of the *Plant Breeder's Rights Act 1994.* The variety is <u>not</u> protected under PBR.

Calibrachoa *Calibrachoa* hybrid

**'USCALCHSTM'** Application no: 2017/085 Date of rejection: 8 June 2017.



## Part 3 Appendices

The appendices to *Plant Varieties Journal* (Vol. **30 Issue 1)** are listed below:

- Home
- Appendix 1 Fees
- Appendix 2- Index of Accredited Consultant 'Qualified Persons'
- <u>Appendix 3 Index of Accredited Non-Consultant 'Qualified Persons'</u>
- Appendix 4 Addresses of UPOV and Member States
- Appendix 5 Centralised Testing Centres
- <u>Appendix 6 List of Plant Classes for Denomination Purposes</u>
- Appendix 7 Register of Plant Varieties

## Appendix -1 –Fees

This page sets out the PBR fees associated with applications, examination, certificates, annual and Qualified Person accreditation fees. <u>Please note upcoming changes to fees</u>. For more information please read our news article on the Fee Review Update.

PBR fees are subject to change. GST does not apply to these statutory fees under Division 81 of the *GST Act 1999*.

## **New Application**

The Application Fee must accompany the Part 1 application at the time of lodgement. It covers an initial 'examination for acceptance', the issue of a letter of acceptance and provisional protection.

Fee Item/Action	from 1 October 2012 Fee			
	Approved Means	By Another Means		
PBR Application	\$345	\$445		

## Examination

Applicants have twelve months from the date of acceptance to pay the Lodgement of the Detailed Description Fee (commonly referred to as the "Examination Fee"). 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.

The "Examination Fee" pays for the assessment of the description, the publication of the description and photograph of the new variety in Plant Varieties Journal, the field examination (if any), and any other enquiries necessary to establish eligibility for PBR. examination of the application, including field examination and publication of the description and photograph, will not commence until the Examination Fee has been received.

After the description has been published, successful applicants will be asked to pay the Certificate Fee. This covers the final examination of all details, the production of a certificate and copy of the variety's description in the PBR Register.

Fee Item/Action	from 1 July 2012 Fee
Examination - Single Application	\$1610
Examination - Application based on overseas test data	\$1610

Examination - multiple application rate applicable only to two or more varieties tested at the same site in Australia and when applications and descriptions are lodged simultaneously by the same applicant and QP and examined simultaneously (fee for each variety)	\$1380
Examination - at an authorised Centralised Testing Centre when 5 or more candidate varieties of the same genus are tested simultaneously (fee for each variety)	\$920
Certificate	\$345

## **Annual Fee**

An Annual Maintenance Fee (sometimes called the Annual or Renewal Fee) is payable each year on the anniversary of the granting of the right. The Annual Maintenance Fee must be paid to maintain the grant.

Fee Item/Action	from 1 July 2012 Fee	
	Approved Means	By Another Means
Annual Fee	\$345	\$395

## **Qualified Person**

Fee Item/Action	from 1 July 2012 Fee
Application for Accreditation as a Qualified Person	\$50
Renewal of Qualified Person Accreditation (each year)	\$50

#### APPENDIX 2 - 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.

PLANT GROUP/SPECIES/FAMILY	CONSULTANT'S NAME (TELEPHONE AND AREA IN TABLE 2)
Agapanthus	Paananen, Ian
Almonds	Cottrell, Matthew
	Edwards, Arthur
	McClintlock, Rachael
	Pettigrew, Stuart
	Swinburn, Garth
Alstroemeria	Paananen, Ian
Ajuga	Paananen, Ian
Apple	Buchanan, Peter
* *	Cramond, Gregory
	Fleming, Graham
	Langford, Garry
	Mackay, Alastair
	Malone, Michael
	Mitchell, Leslie
	Oates, John
	Paananen, Ian
	Pettigrew, Stuart
	Tancred, Stephen
Anigozanthos	Paananen, Ian
č	Kirby, Greg
	Smith, Daniel

#### TABLE 1

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Anthurium	Paananen, Ian
Aroid	Harrison, Peter
Avocado	Chislett, Susan
Avocado	Cottrell, Matthew
	Edwards, Arthur
	Lye, Colin
	MacGregor, Alison
	Owen-Turner, John
	Paananen, Ian
	Parr, Wayne
	Roe, Denis
	Swinburn, Garth
	Whiley, Tony
Azalea	Hempel, Maciej
	Paananen, Ian
Barley	Collins, David
	Downes, Ross
	Madsen, Dean
	Stuart, Peter
Dame Emil	Elemina Casham
Berry Fruit	Fleming, Graham
	Paananen, Ian
	Pettigrew, Stuart Zorin Margaret
	Zorin, Margaret
Blackberry	Paananen, Ian
Blueberry	Paananen, Ian
	Scalzo, Jessica
	Zorin, Margaret
Bougainvillea	Iredell, Janet Willa
Dougamentea	Prince, John
	·
Brachyscome	Paananen, Ian
Brassica	Christie, Michael
	Cooper, Kath
	Downes, Ross
	Easton, Andrew
	Fennell, John
	Griffin, Dale
	Gororo, Nelson
	Kadkol, Gururaj
	O'Connell Peter
	O'Connell Peter Paananen, Ian
	O'Connell Peter
Brunia	O'Connell Peter Paananen, Ian
	O'Connell Peter Paananen, Ian Watson, Brigid Dunstone, Bob
Brunia Buddleia	O'Connell Peter Paananen, Ian Watson, Brigid

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Paananen, Ian Paananen, Ian
Paananen, Ian
Parsons, Rodney
Zorin, Margaret
Paananen, Ian
Robb, John
Warner, Philip
Paananen, Ian
Bullen, Kenneth
Christie, Michael
Collins, David
Cook, Bruce
Cooper, Kath
Downes, Ross
Fennell, John
Hare, Raymond
Harrison, Peter
Henry, Robert J
Kemp, Stuart
Madsen, Dean
Mitchell, Leslie
Moore, Stephen
Oates, John
Paananen, Ian
Roake, Jeremy
Rose, John
Sadeque, Abdus
Siedel, John
Stuart, Peter
Watson, Brigid
Cramond, Gregory
Fleming, Graham
Mackay, Alastair
Mitchell, Leslie
Downes, Ross
Collins, David
Paananen, Ian
Fennell, John
Paananen, Ian
Kemp, Stuart

Citrus	Chislett, Susan Cottrell, Matthew Edwards, Arthur MacGregor, Alison Mitchell, Leslie Owen-Turner, John Paananen, Ian Parr, Wayne Pettigrew, Stuart Strange, Pamela Swinburn, Garth Topp, Bruce
Clivia	Paananen, Ian Smith, Kenneth
Clover	Downes, Ross Lake, Andrew Lin, Joy Madsen, Dean Mitchell, Leslie Paananen, Ian Watson, Brigid
Cordyline	Warren, Andrew
Cucurbits	Christie, Michael Herrington, Mark O'Connell Peter Paananen, Ian
Dianella	Paananen, Ian Watkinson, Andrew
Dogwood	Fleming, Graham
Desmanthus	Loch, Don Stuart, Peter
Echinacea	Paananen, Ian
Echinochloa	Stuart, Peter
Eremophila	Parsons, Rodney
Eucalyptus	Paananen, Ian
Euphorbia	Paananen, Ian
Feijoa	Parr, Wayne
Fibre Crops	Gillespie, David
Fig	Cottrell, Matthew Fleming, Graham Paananen, Ian Parr, Wayne

Forage Grasses	Downes, Ross
-	Fennell, John
	Harrison, Peter
	Kemp, Stuart
	Kirby, Greg
	Mitchell, Leslie
	Paananen, Ian
	Watson, Brigid
Forage Legumes	Downes, Ross
	Fennell, John
	Harrison, Peter
	Hill, Jeff
	Howie, Jake
	James, Jennifer
	Kemp, Stuart
	Lake, Andrew
	Loch, Don
	Lin, Joy
	Siedel, John
Fruit	Brown, Gordon
	Chislett, Susan
	Christie, Michael
	Cramond, Gregory
	Cottrell, Matthew
	Delaporte, Kate
	Fleming, Graham
	Gillespie, David
	Lenoir, Roland
	Mitchell, Leslie
	Paananen, Ian
	Parr, Wayne
	Pettigrew, Stuart
	Trimboli, Dan
Fuchsia	Paananen, Ian
Garlic	Griffin, Dale
Gerbera	Paananen, Ian
Ginger	Whiley, Tony

Grape	Cottrell, Matthew Delaporte, Kate Edwards, Arthur Farquhar, Wayne Fleming, Graham Hashim-Maguire, Jennifer Lye, Colin MacGregor, Alison McClintlock, Rachael Mitchell, Leslie Paananen, Ian Parr, Wayne Pettigrew, Stuart Smith, Daniel Strange, Pamela Swinburn, Garth Zorin, Margaret
Grevillea	Dunstone, Bob Herrington, Mark Paananen, Ian Parsons, Rodney
Gypsophila	Paananen, Ian
Hardenbergia	Dunstone, Bob
Hops	Paananen, Ian
Hydrangea	Hanger, Brian Paananen, Ian
Impatiens	Paananen, Ian
Jojoba	Dunstone, Bob
Kalanchoe	Paananen, Ian
Kiwifruit	Lye, Colin Paananen, Ian Lunghusen, Mark Warren, Andrew
Lavender	Paananen, Ian
Legumes	Christie, Michael Collins, David Cook, Bruce Cruickshank, Alan Downes, Ross Harrison, Peter Kadkol, Gururaj Kirby, Greg Lake, Andrew Loch, Don Mitchell, Leslie Paananen, Ian Rose, John Siedel, John

Lentils	Collins, David Downes, Ross
Leucaena	Roche, Matthew
Lilium	Paananen, Ian
Linseed	Bluett, Christopher
Liriope	Paananen, Ian
Lettuce	Christie, Michael O'Connell, Peter
Leptospermum	
	Warren, Andrew
Lomandra	Paananen, Ian
Lucerne	Downes, Ross Lake, Andrew Mitchell, Leslie Stuart, Peter
Lupin	Collins, David
Lychee	Roe, Denis
Macadamia	Hockings, David Paananen, Ian Roe, Denis
Magnolia	Paananen, Ian
Mandevilla	Paananen, Ian
Mango	Lye, Colin Owen-Turner, John Mitchell, Leslie Paananen, Ian Parr, Wayne Roe, Denis Whiley, Tony
Metrosideros	Roche, Matthew
Mushrooms, edible	Paananen, Ian Wong, Percy
Myrtaceae	Dunstone, Bob Paananen, Ian
Myrtus	Buchanan, Peter

Native grasses	Paananen, Ian Quinn, Patrick
Oat	Collins, David
out	Downes, Ross
	Madsen, Dean
	Stuart, Peter
Oilseed crops	Christie, Michael
onseed crops	Downes, Ross
	Madsen, Dean
	Oates, John
	Paananen, Ian
	Siedel, John
Olives	Edwards, Arthur
011703	Lunghusen, Mark
	Paananen, Ian
	Pettigrew, Stuart
Onions	Fennell, John
Childred and the second s	Griffin, Dale
	O'Connell Peter
	Paananen, Ian
Ornamentals - Exotic	Armitage, Paul
	Angus, Tim
	Christie, Michael
	Collins, Ian
	Delaporte, Kate
	Eggleton, Steve
	Fisk, Anne Marie
	Fleming, Graham
	Guy, Gareme
	Harrison, Dion
	Harrison, Peter
	Hempel, Maciej
	Hockings, David
	Lenoir, Roland
	Loch, Don
	Lunghusen, Mark
	Mitchell, Hamish
	Mitchell, Leslie
	Oates, John
	O'Brien, Shaun
	Paananen, Ian
	Prescott, Chris
	Prince, John
	Robb, John
	Singh, Deo
	Singh, Deo Stewart, Angus
	Singh, Deo Stewart, Angus Watkins, Phillip

Ornamentals - Indigenous

Angus, Tim Christie, Michael Delaporte, Kate Downes, Ross Eggleton, Steve Harrison, Dion Harrison, Peter Henry, Robert J Hockings, David Jack, Brian Kirby, Greg Lenoir, Roland Loch, Don Lowe, Greg Lunghusen, Mark Mitchell, Hamish Molyneux, W M Oates, John O'Brien, Shaun Paananen, Ian Prince, John Singh, Deo Slater, Tony Stewart, Angus Watkins, Phillip

Osteospermum

Robb, John Paananen, Ian

Paananen, Ian

Pastures & Turf	Cameron, Stephen Christie, Michael Cook, Bruce Downes, Ross Fennell, John Harrison, Peter	
	Paananen, Ian Kadkol, Gururaj Kirby, Greg	
	Lin, Joy Loch, Don Madsen, Dean	
	McMaugh, Peter Mitchell, Leslie	
	Oates, John Paananen, Ian Roche, Matthew	
	Rose, John Sewell, James	
	Smith, Raymond Zorin, Margaret	
Peanut	Cruickshank, Alan	

Pear	Cramond, Gregory Fleming, Graham Langford, Garry Mackay, Alastair Malone, Michael Paananen, Ian Tancred, Stephen	
Pelargonium	Paananen, Ian	
Persimmon	Edwards, Arthur Paananen, Ian Parr, Wayne Swinburn, Garth	
Petunia	Paananen, Ian	
Philodendron	Paananen, Ian	
Philotheca	Dunstone, Bob	
Phormium	Paananen, Ian Warren, Andrew	
Photinia	Paananen, Ian Robb, John	
Plantago	Kemp, Stuart	
Pistacia	Chislett, Susan Cottrell, Matthew Paananen, Ian Pettigrew, Stuart Richardson, Clive	
Pisum	Downes, Ross	
Pomegranate	Paananen, Ian Pettigrew, Stuart	
Potatoes	Delaporte, Kate Fennell, John Friemond, Terry Hill, Jim Lochert, Liteisha McKay, Stewart O'Connell Peter Paananen, Ian Slater, Tony	
Proteaceae	Paananen, Ian Robb, John	

Spathiphylum	Paananen, Ian
	Paananen, Ian
	James, Andrew
	Harrison, Peter
Soybean	Christie, Michael
Sesame	Harrison, Peter
Scaevola	Paananen, Ian
	Warren, Andrew
Sandersonia	
	Syrus, A Kim
	Swane, Geoff
	Prescott, Chris
	Paananen, Ian
	McKirdy, Simon
	Hanger, Brian
1050	Fleming, Graham
Rose	Delaporte, Kate
Rhododendron	Paananen, Ian
	Zorin, Margaret
	Paananen, Ian
1 -	Herrington, Mark
Raspberry	Fleming, Graham
	Sadeque, Abdus
	Paananen, Ian
	Oates, John
	Downes, Ross
	Collins, David
Pulse Crops	Christie, Michael
	Witherspoon, Jennifer
	Topp, Bruce
	Paananen, Ian
	Malone, Michael
	Mackay, Alastair
	Fleming, Graham
	Cramond, Gregory
	Cottrell, Matthew
Prunus	Buchanan, Peter

Stone Fruit	Chislett, Susan Cottrell, Matthew Cramond, Gregory Fleming, Graham MacGregor, Alison Mackay, Alistair Malone, Michael Paananen, Ian Pettigrew, Stuart Swinburn, Garth
Strawberry	Herrington, Mark Paananen, Ian Kadkol, Gururaj Mitchell, Leslie Oates, John Zorin, Margaret
Sugarcane	Christie, Michael Cox, Mike Paananen, Ian Piperidis, George
Tomato	Christie, Michael Herrington, Mark O'Connell Peter Paananen, Ian
Tree Crops	Hockings, David Paananen, Ian
Triticale	Downes, Ross Collins, David Cooper, Kath Stuart, Peter
Tropical/Sub-Tropical Crops	Fittler, Michael Harrison, Peter Hockings, David Parr, Wayne Whiley, Tony
Umbrella Tree	Paananen, Ian
Vegetables	Christie, Michael Delaporte, Kate Fennell, John Frkovic, Edward Harrison, Peter Gillespie, David Lenoir, Roland MacGregor, Alison Morley, Ken Oates, John Paananen, Ian Pearson, Craig Pettigrew, Stuart Trimboli, Dan Westra Van Holthe, Jan

Verbena	Paananen, Ian	
Walnut	Cottrell, Matthew	
	Mitchell, Leslie	
	Paananen, Ian	
Wheat	Christie, Michael	
	Collins, David	
	Done, Anthony	
	Downes, Ross	
	Fittler, Michael	
	Kadkol, Gururaj	
	Paananen, Ian	
	Roche, Matthew	
Zantedeschia	Paananen, Ian	
	Warren, Andrew	

#### TABLE 2

NAME Angus, Tim	<b>TELEPHONE</b> (64 4) 568 3878 ph/fax 001164211871076 mobile tim.angus@ymail.com	AREA OF OPERATION Australia and New Zealand
Armitage, Paul	03 9756 7233 03 9756 6948 fax	Victoria
Bluett, Christopher	(03) 5341 2103 0409 336 113 mobile	SE Australia
Brown, Gordon	03 6239 6411 03 6239 6711 fax	Tasmania
Buchanan, Peter	07 4615 2182 07 4615 2183 fax	Eastern Australia
Chislett, Susan	03 5038 8238 03 5038 8213 fax 0417 344 745 mobile	Murray Valley Region, Southern Australia
Christie, Michael	02 9777 1148 0434 455 444	Australia
Collins, David	08 9623 2343 ph/fax 0154 42694 mobile	Central Western Wheat belt of Western Australia
Cooper, Kath	08 8339 3049 0429 191 848 mobile	South Australia
Cottrell, Matthew	03 5024 8603 0438 594010 mobile	Australia
Cox, Mike	07 4132 5200 07 4132 5253 fax	Queensland and NSW
Cramond, Gregory	08 8390 0299 08 8390 0033 fax 0417 842 558 mobile	Australia
Cruickshank, Alan	07 4160 0722 07 4162 3238 fax	QLD
Delaporte, Kate	08 8373 2488 08 8373 2442 fax 0427 394 240 mobile	South Australia
Done, Anthony	07 4634 8558 07 4639 8800 fax 0409 615 464 mobile	Queensland
Downes, Ross	02 4474 0456 ph 02 4474 0476 fax 0402472601 mobile	ACT, South East Australia
Dunstone, Bob Easton, Andrew	02 6281 1754 ph/fax 07 4690 2666	South East NSW QLD and NSW
Edwards, Arthur	07 4630 1063 fax 08 8586 1232	SE Australia
	08 8595 1394 fax 0409 609 300 mobile	
Eggleton, Steve	03 9876 1097 03 9876 1696 fax	Melbourne Region
Farquhar, Wayne	08 8525 2245 ph/fax 0407 976 157 mobile	South Australia, Victoria and NSW
Fennell, John	08 8369 8840 08 8389 8899 fax 0401 121 891 mobile	Australia
Fittler, Michael	02 6773 2522 02 6773 3238	NSW

Australia

Fleming, Graham
Friemond, Terry
Frkovic, Edward
Gillespie, David
Griffin, Dale
Gororo, Nelson
Hanger, Brian
Hare, Ray
Harrison, Dion
Harrison, Peter
Hashim-Maguire, Jennifer
Hempel, Maciej
Henry, Robert J
Herrington, Mark
Hill, Jeff
Hill, Jim
Hockings, David Howie, Jake
Iredell, Janet Willa Jack, Brian
James, Andrew
Kadkol, Gururaj
Kemp, Stuart
Kirby, Greg
Lake, Andrew
Langford, Garry

Western Australia Australia Wide Bay Burnett District, QLD Victoria (all), NSW(Southern region), SA (Eastern region) Mediterranean areas of Australia Victoria QLD, NSW VIC & SA South east QLD and northern NSW Tropical/Sub-tropical Australia, including NT and NW of WA and tropical arid areas VIC, SA, WA, NSW, QLD NSW, QLD, VIC, SA Australia Southern Queensland South Australia Australia Southern Oueensland South Australia SE Queensland South West WA Australia NSW SE Australia South Australia SE Australia Australia

Lenoir. Roland Lin. Jov Loch, Don Lochert, Liteisha Lunghusen, Mark Lye, Colin MacGregor, Alison Mackay, Alastair Madsen, Dean McClintlock, Rachael McMaugh, Peter Malone, Michael McKay, Stewart McKirdy, Simon Mitchell, Hamish Mitchell, Leslie Molyneux, William Moore, Stephen Morley, Ken Oates, John O'Brien, Shaun O'Connell, Peter Owen-Turner, John Paananen, Ian Parr, Wayne Pettigrew, Stuart Piperidis, George Prescott, Chris

Australia New Zealand Oueensland South Australia Melbourne & environs NT, QLD and NSW Southern Australia – Murray Valley Region Western Australia Southern NSW, Victoria and Tasmania Southern Australia Australia New Zealand North West Tasmania Australia Victoria VIC, Southern NSW Victoria NSW South Australia Eastern Australia SE Queensland VIC, NSW, QLD Burnett region, Central **Oueensland** region Australia (based in Sydney) and New Zealand QLD, Northern NSW South eastern Australia and southern Western Australia OLD, Northern NSW Victoria

Prince, John **Ouinn**, Patrick Richardson, Clive Roake, Jeremy Roche, Matthew Robb. John Roe. Denis Rose, John Sadeque, Abdus Sewell, James Scalzo, Jessica Singh, Deo Slater, Tony Smith, Kenneth Smith. Stuart Strange, Pamela Stuart, Peter Swane, Geoff Swinburn, Garth Syrus, A Kim Tancred, Stephen Trimboli, Dan Topp, Bruce Warner, Philip Warren, Andrew Watkins, Phillip Watkinson, Andrew Watson, Brigid Westra Van Holthe, Jan

SE QLD

SE Australia Victoria Sydney Region

Queensland Sydney, Central Coast NSW

Australia SE Queensland

Eastern Australia

Southern Australia

New Zealand and Australia

Brisbane

SE Australia

Australia SE Australia

SE Australia

S.E. Queensland

Central western NSW

Murray Valley Region - from Swan Hill (Vic) to Waikere (SA) Adelaide

QLD, NSW

Southern Australia

SE QLD, Northern NSW

Australia

New Zealand

Perth Region

Northern NSW and Southern QLD Victoria

Australia

Whiley, Tony Wong, Percy Zorin, Margaret

07 5441 5441 02 9036 7767 07 3207 4306 0418 984 555 QLD Australia Eastern Australia

Last updated on: 08/06/2017

# Appendix 3 Index of Accredited Non-Consultant Qualified Persons

Nome
Name
Archbald, Rachel
Aquilizan, Flaviano
Baelde, Arie
Baker, Grant
Bally, Ian
Bartley, Megan
van Beek, Marije
Bennett, Nicholas Bernuetz, Andrew
Berryman, Pamela
Birchall, Craig
Boorman, Des
Box, Amanda
Brewer, Lester
Brindley, Tony Brown, Emma
Bunker, Kerry
Brunt, Charlotte
Bunker, John
Burton, Wayne
Campbell, David
Cameron, Nick
Cecil, Andrew
Chesher, Wayne Chaudhury, Abdul
Chris, Newell
Clayton-Greene, Kevin
Clingeleffer, Peter
Connolly, Karen
Corcoran, Lisa
Coventry, Stewart
Craig, Andrew
Culvenor, Richard
Davey, Timothy De Barro, James
de Koning, Carolyn
Dorney, Nicholas
Downe, Graeme
Dutschke, Nathan
Eastwood, Russell
Eglinton, Jason
Elliott, Philip
Evans, Pedro
Eykamp, Donald
Eyles, Gary
Fitzgibbon, John

Flattery-O'Brien, Jacinta
Fleming, Rebecca
Flett, Peter
Geary, Judith
Gibbons, Philip
Gillies, Leanne
Glover, Russell
Graetz, Darren
Gray, John
Gurciullo, Gaetano
Haak, Ian
Hassani, Mohammad
Hawkey, David
Hayes, Richard
Herring, Meredith
Hollamby, Gil
Hoppo, Suzanne
Humphries, Alan
Hurst, Andrea
Hussein, Shafiya
Irwin, John
Jiranek, Vladimir
Jobling, Philip
Jupp, Noel Kaehne, Ian
Kaiser, Stefan
Kapitany, Attila
Katz, Mark
Kebblewhite, Tony
Kempff, Stefan
Kennedy, Chris
Kobelt, Eric
Lacey, Kevin
Larkman, Clive
Leddin, Anthony
Lee, Kathryn
Lee, Jodie
Leeks, Conrad
Leonforte, Antonio
Lewis, Hartley
Lewthwaite, Stephen
Loi, Angelo
Lonergan, Paul
Lowe, Russell
Luckett, David
Madsen, Dean
Matic, Rade
Matthews, Michael
May, Peter
McCabe, Dominic
McCredden, John
McDonald, David
Miller, Kylie

Mitchell, Steven
Moody, David
Moss, Ian
Mullins, Kathleen
Myors, Philip
Neilson, Peter
Newman, Allen
Noone, Brian
Norriss, Michael
O'Brien, Tim O'Leary, Finbarr
O'Leary, Finbarr
O'Sullivan, Robert
Oram, Ann
Ovenden, Ben
Palmer, Ross
Parkes, Heidi
Paull, Jeff
Pearce, Bob
Pearce, William
Peck, David
Peoples, Alan
Pike, David
Pike, Elise
Porter, Gavin
Potter, Trent
Pressler, Craig
Rankin, Grant
Rattey, Allan
Rayner, Kenneth
Real, Daniel
Reid, Peter
Reinke, Russell
Russell, Dougal
Sanders, Milton
Sanewski, Garth
Sarkhosh, Ali
Schreuders, Harry
Scott, Ralph
Senior, Michael
Shan, Fucheng
Shoaib, Mirza
Shapter, Timothy
Slobbe, Aart
Smith, Leigh
Smith, Malcolm
Smith, Chris
Snell, Peter
Snelling, Cath
Song, Leonard
Sounness, Janine
Stephens, Joseph
Stiller, Warwick
Sutton, John
/

Taylor, Kerry
Thomas, Adam
Todd, Peter
Urwin, Nigel
Vaughan, Peter
Venkatanagappa, Shoba
Verdegaal, John
Walker, Carol
Walton, Mark
Warner, Bradley
Watson, David
Weatherly, Lilia
Weber, Ryan
Wei, Xianming
Whiting, Matthew
Wilkie, John
Williams, Joanne
Wilson, Rob
Wilson, Stephen
Winter, Bruce
Wirthensohn, Michelle
Wright, Graeme
Yan, Guijun
~

Last updated on: 09/05/2017

# **APPENDIX 4**

## 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 5**

## **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 \$920. This is a saving of more than 40% over the normal fee of \$1610.

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.

### REQUESTS FOR AUSTHORISATION 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

trial the relevant UPOV protocols, technical guideline or national descriptor for the genus should be followed. Where necessary the establishment and conduct of the trial can be discussed with the PBR office.

### **Industry support**

Details of requests for authorisation as a CTC will be published as pending in the Plant Varieties Journal for a period of 3 months. If no adverse comments are received after this period it will be assumed that there are no particular concerns in the industry regarding the authorisation. Evidence of industry support can be supplied in support and may be required if any adverse comments are received.

### Long-term storage of genetic material

Applicants nominate where their material is to be maintained prior to grant. However, depending upon the genus, a CTC may be in a position 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 per state 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.

### Authorised Centralised Test Centres (CTCs)

Following publication of requests 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 accreditation	Next review date
Bureau of Sugar Experiment Stations	Cairns, Tully, Ingham, Ayr, Mackay, Bundaberg, Brisbane, QLD	Saccharum	Field, glasshouse, tissue culture, pathology	G Piperidis	30/06/1997	1/08/2019
Agriculture Western Australia	Northam, WA	Wheat	Field, laboratory	D Collins	30/06/1997	1/08/2019
Protected Plant Promotions	Macquarie Fields , NSW	New Guinea Impatiens including Impatiens hawkeri and its hybrids	Glasshouse	I Paananen	30/09/1998	1/08/2019
Protected Plant Promotions	Macquarie Fields, NSW	Verbena	Glasshouse	I Paananen	31/12/1998	1/08/2019
Paradise Plants	Kulnura, NSW	Camellia, Lavandula, Osmanthus, Ceratopetalum	Field, glasshouse, shadehouse, irrigation, tissue culture lab	J Robb	31/12/1998	1/08/2019
Prescott Roses	Berwick, VIC	Rosa	Field, controlled environment greenhouses	C Prescott	31/12/1998	1/08/2019
Paradise Plants	Kulnura, NSW	Limonium,	Field, glasshouse, 330 of 337	J Robb	30/06/2000	1/08/2019

		Raphiolepis Eriostemon Lonicera, Jasminum	shadehouse, irrigation, tissue culture lab			
Turf Australia†	Cleveland, QLD	<i>Cynodon,</i> <i>Zoysia</i> and other selected warm season- season turf and amenity species	Field, glasshouse, irrigation, tissue culture lab	M Roche	30/09/2000	1/08/2019
Bywong Nursery	Bungendore NSW	Leptospermum	Field, shadehouse, greenhouse	P Ollerenshaw	31/03/2001	1/08/2019
Buchanan's Nursery	Hodgsonvale, QLD	Prunus	Outdoor facilities including a collection of 90 varieties of common knowledge.	P Buchanan	31/12/2004	1/08/2019
Ramm Botanicals	Kangy Angy, NSW	Anigozanthos	Tissue culture, environment controlled greenhouse; extensive outdoor and shadehouse areas.	Megan Bartley	10/02/2012	1/08/2019
Solan Pty Ltd	Waikerie SA	Solanum tuberosum	Tissue culture, plastic covered nursery, refrigerated storage; experience with comparator growing trials	J. Fennell	10/01/2013	1/08/2019
GeneGro Pty and V & CM Zorin	Birkdale, QLD	Desmanthus	Irrigated field trial areas; laboratory and related equipment; access to dryers and heated glasshouse.	D Loch, M Zorin	22/07/2014	1/08/2019
Tahune Fields Nursery	Huon Valley Southern Tasmania	Pome Fruit	Comprehensive equipment and facilities for large scale propagation, growing, conditioning, storage, marketing and transport	G Brown	12/03/2015	1/08/2019
Agronico Technology Pty Ltd	Leith, TAS	Solanum tuberosum	Access to tissue culture storage and minituber production facilities (VICSPA accredited), for storing and multiplying varieties in preparation for testing.	Stewart McKay, James Hills	7/4/2016	1/08/2019
G Crumpton & Sons & Co Pty Ltd	Crawford, QLD	Duboisia	Comprehensive growing facilities	D Loch I Haak	13/12/2016	13/12/2019

GeneGro Pty Ltd	Birkdale, QLD	Lablab purpureus Zoysia spp.	Irrigated field trial areas; laboratory and related equipment; access to dryers and heated glasshouse.	D Loch M Zorin	13/12/2016	13/12/2019
Driscolls Australia Pty Ltd	Palmwoods, QLD	Fragaria spp., Vaccinium spp., Rubus spp.	Irrigated field trial areas, laboratory facilities, glasshouse	M Zorin	13/12/2016	13/12/2019
Aussie Winners Pty Ltd	Redland Bay, QLD	Fuchsia	Comprehensive growing facilities	I Paananen	28/02/2017	28/02/2020
GrapeCo Pty Ltd	South Merbein, VIC	Vitis vinifera (Table Grape only)	Drip irrigation. Cool rooms are being installed.	A MacGregor	28/02/2017	28/02/2020
Schreurs Australia Pty Ltd	Leppington, NSW	Rosa	Comprehensive growing facilities	I Paananen	26/4/2017	26/4/2020

The following applications are pending:

Name	Location	Genera applied for	Facilities	Name of QP
Chrysco Flowers	Skye, VIC	Chrysanthemum	Controlled environment glasshouse	C. Prescott
Haar's Nursery	Somerville, VIC	Erysimum, Impatiens** Nemesia	Propagation greenhouses; indoor and outdoor growing areas	M. Lunghusen
Highsun Express**	Ormiston and Toowoomba	Pelargonium, Verbena and Petunia 332 of	Climate controlled greenhouses, shade houses, outdoor growing areas, germination chambers, cool rooms, an approved quarantine facility 337	D Singh M Zorin

tes Botanical Pty *** Somersby and Tuggerah, NSW	Rosa	Tissue culture lab, glasshouse, quarantine and nursery facilities	I Paananen
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\*\* = Please note that these organisations have been requested to submit a special case based on technical reasons and other grounds to allow an additional CTCs to be accredited for the genera in question. Accordingly, publication of their pending application does not infer that any decision regarding accreditation has been made at this time.

† = Following the 2012 restructuring within the Queensland Government, the CTC for *Cynodon*, *Zoysia* and other selected warm season-season turf and amenity species at Cleveland, Queensland previously conducted by Department of Primary Industries, Redlands Research Station, will now be run at the same location by Turf Australia.

Comments (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:

Chief of PBR Plant Breeder's Rights Office IP Australia PO Box 200 Woden, ACT 2606

Closing date for comment: 3 months from the date of this publication

APPENDIX 6 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 211	Edible Mushrooms Agaricus bisporus Agaricus blazei Agrocybe cylindracea Auricularia auricura Auricularia polytricha (Mont.) Sscc. Dictyophora indusiata (Ventenat:Persoon) Fischer Flammulina velutipes Ganoderma lucidum (Leyss:Fries) Karsten Grifola frondosa Hericium erinaceum Hypsizigus marmoreus Hypsizigus ulmarius Lentinula edodes Lepista nuda (Bulliard:Fries) Cooke Lepista sordida (Schumacher:Fries) Singer Lyophyllum decastes Lyophyllum shimeji (Kawamura) Hongo Meripilus giganteus (Persoon:Fries) Karten Mycoleptodonoides aitchisonii (Berkeley) Maas Geesteranus Naematoloma sublateritium Panellus serotinus Pholiota adiposa Pholiota nameko Pleurotus cornucopiae var.citrinooileatus Pleurotus cystidiosus Pleurotus cystidiosus Pleurotus cystidiosus Pleurotus cystidiosus Pleurotus cystidiosus Pleurotus cystidiosus Pleurotus ostreatus Pleurotus pulmonarius Polyporus tuberaster (Jacquin ex Persoon) Fries Sparassis crispa (Wulfen) Fries Tricholoma giganteum Massee	AGARI_BIS 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_CYS PLEUR_PUL POLYO_TUB SPARA_CRI MACRO_GIG

<sup>\*</sup> Classes 203 and 204 are not solely established on the basis of closely related species.

### **APPENDIX 7**

### **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 <u>http://pericles.ipaustralia.gov.au/pbr\_db/</u>



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