#### Plant Varieties Journal - Optimised for Screen viewing

## Plant Varieties Journal

Quarter Three 2017 Volume 30 Number Three

Home
Part 1 General Information
Part 2 Public Notices
Part 3 Appendices
Subscribe

Plant Varieties Journal

Official Journal of Plant Breeder's Rights Office,

**IPAustralia** 

Quarter Three 2017

Volume 30 Number 3

ISSN: 1030-9748

Date of Publication: 30 November 2017



## **Part 1 (General Information)**

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 3) are listed below:

- Interactive Variety Description System (IVDS)
- Objections and revocations
- Report on Breeding Issues
- Use of Overseas Data
- PBR Infringement
- On-line Database for PBR Varieties
- Cumulative Index to Plant Varieties Journal
- Applying for Plant Breeder's Rights
- Requirement to Supply Comparative Varieties
- <u>UPOV Developments</u>
- European Developments
- Obligation under the International Convention for the Protection of New Varieties of Plants 1991 (UPOV91)
- Instructions to Oualified Persons
- Norfolk Island
- Official Notice

## **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 (<a href="https://pbr-ivds.ipaustralia.plantbreeders.gov.au/pbr\_ivds/">https://pbr-ivds.ipaustralia.plantbreeders.gov.au/pbr\_ivds/</a>) 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 <a href="mailto:pbr@ipaustralia.gov.au">pbr@ipaustralia.gov.au</a> 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:

- · a grant of PBR; or
- · 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 on-line 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 online database to get most updated information on variety registration. The online database 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 comparative growing trial;
- Conduct a comparative growing trial to demonstrate Distinctness, Uniformity and Stability (<u>DUS</u>), complete <u>Part 2</u> of the application form and paying the <u>examination fee</u>;
- Deposit propagating material in a <u>Genetic Resources Centre.</u>
- 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 <a href="http://www.upov.int">http://www.upov.int</a>

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 CPVO website.

## 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 (<a href="https://pbr-ivds.ipaustralia.plantbreeders.gov.au/pbr\_ivds/">https://pbr-ivds.ipaustralia.plantbreeders.gov.au/pbr\_ivds/</a>) for the Qualified Persons (QPs).

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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 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 (pbr@ipaustralia.gov.au) 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, **IP Australia is seeking public feedback** 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
- o 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 consultation@ipaustralia.gov.au.

## **More Information**

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

You can find out more information about PBR on IP Australia's 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.

## **Director General of IP Australia**

# Declaration of the days 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 2018, 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 1995* 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 2018 to 1 January 2019, 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

7 November 2017

## Schedule, page 1

Declaration of the days in the period <u>1 January 2018 to 1 January 2019</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 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 1995

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, 1 January 2018	New Year's Day
Friday, 26 January 2018	Australia Day
Monday, 12 March 2018	Canberra Day
Friday, 30 March 2018	Good Friday
Monday, 2 April 2018	Easter Monday
Wednesday, 25 April 2018	ANZAC Day
Monday, 28 May 2018	Reconciliation Day
Monday, 11 June 2018	Queen's Birthday Holiday
Monday, 1 October 2018	Labour Day

Tuesday, 25 December 2018 to

Tuesday, 1 January 2019 Christmas Close Down



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

This part of the *Plant Varieties Journal* provides public notices on Acceptances, Variety Descriptions, Grants and Variations etc. The Part 2 Public Notices pages of *Plant Varieties Journal* (Vol. 30 Issue 3) are listed below:

- Home
- Acceptances
- <u>Variety Descriptions</u>
- Grants
- Application Rejected
- Change or Nomination of Agent
- Transfer of Rights
- Applications Withdrawn
- Grants Surrendered
- Grants Expired
- Grants Revoked
- Corrigenda
- Change of Denomination

#### ACCEPTANCE

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

Lactuca sativa L.

LETTUCE

#### 'RUGBEE'

Application No: 2017/163 Accepted: 03 Jul 2017

Applicant: Nunhems B.V.

Agent: Shelston IP, Sydney, NSW.

Prunus persica var. nucipersica

**NECTARINE** 

#### 'Arctic Wolf'

Application No: 2017/154 Accepted: 03 Jul 2017

Applicant: Zaiger's Inc. Genetics.

Agent: Graham's Factree Pty Ltd, Hoddles Creek, VIC.

Vitis vinifera

#### 'Sugrafortyseven' syn SUGRA47

Application No: 2017/175 Accepted: 03 Jul 2017 Applicant: **Sun World International LLC**.

Agent: Corrs Chambers Westgarth Lawyers, Melbourne, VIC.

Vitis vinifera

**GRAPE VINE** 

## 'Sheegene 16' syn Black Moon

Application No: 2017/113 Accepted: 04 Jul 2017

Applicant: Sheehan Genetics LLC.

Agent: Sheehan Genetics Australia Pty Ltd, Emerald, Vic.

Cotyledon orbiculata

## 'Ace of Spades'

Application No: 2017/171 Accepted: 04 Jul 2017

Applicant: The Great Australian Succulent Company Pty Ltd, Picton, NSW.

#### Echeveria gibbiflora

#### 'Blade Runner'

Application No: 2017/172 Accepted: 04 Jul 2017

Applicant: The Great Australian Succulent Company Pty Ltd, Picton, NSW.

Solanum lycopersicum

**TOMATO** 

#### 'Arendell'

Application No: 2017/194 Accepted: 04 Jul 2017

Applicant: Nunhems B.V..

Agent: Shelston IP, Sydney, NSW.

Fragaria xananassa

**STRAWBERRY** 

#### 'Sunglow ASBP'

Application No: 2017/170 Accepted: 06 Jul 2017

Applicant: State of Queensland, Horticulture Innovation Australia Limited.

Agent: State of Queensland, Brisbane, QLD.

Prunus persica

**NECTARINE** 

#### 'Garofa'

Application No: 2017/145 Accepted: 10 Jul 2017 Applicant: **PSB Produccion Vegetal S.L.**. Agent: **Montague Fresh**, Hodgsonvale, VIC.

Prunus persica var nucipersica

**NECTARINE** 

#### 'Red Bright II' syn Spring Blush

Application No: 2017/149 Accepted: 10 Jul 2017

Applicant: Lowell Glen Bradford.

Agent: Montague Fresh, Narre Warren North, VIC.

Prunus persica

**PEACH** 

#### 'Pearl Princess XIII'

Application No: 2017/147 Accepted: 10 Jul 2017

Applicant: Lowell Glen Bradford.

Agent: Montague Fresh, Narre Warren North, VIC.

Vitis vinifera

**GRAPE VINE** 

#### 'ARRATHIRTY'

Application No: 2017/187 Accepted: 10 Jul 2017

Applicant: ARD LLC (Agricultural Research & Development Limited Liability Company).

Agent: Perfection Fresh Pty Ltd, Sydney Markets, NSW.

Nandina domestica

**HEAVENLY BAMBOO** 

#### 'Sunset Boulevard'

Application No: 2016/374 Accepted: 10 Jul 2017 Applicant: **Andreas Wilhelmus Johannes Boereboom**. Agent: **The Mansfield Family Trust**, Skye, VIC.

Rubus idaeus

RASPBERRY

#### 'Paris'

Application No: 2017/125 Accepted: 10 Jul 2017

Applicant: SCEA Marionnet.

Agent: Hydroberry Plants Pty Ltd, Wandin, VIC.

Prunus persica

**NECTARINE** 

#### 'Gartella'

Application No: 2017/146 Accepted: 10 Jul 2017 Applicant: **PSB Production Vegetal S.L.**. Agent: **Montague Fresh**, Hodgsonvale, VIC.

Vitis vinifera

**GRAPE VINE** 

#### 'ARRATHIRTYTWO'

Application No: 2017/188 Accepted: 17 Jul 2017

Applicant: ARD LLC (Agricultural Research & Development Limited Liability Company).

Agent: Perfection Fresh Pty Ltd, Sydney Markets, NSW.

Vitis vinifera

GRAPE VINE

#### 'ARRATWENTYNINE'

Application No: 2017/189 Accepted: 17 Jul 2017

Applicant: ARD LLC (Agricultural Research & Development Limited Liability Company).

Agent: Perfection Fresh Pty Ltd, Sydney Markets, NSW.

Vitis vinifera

**GRAPE VINE** 

#### 'ARRATWENTYEIGHT'

Application No: 2017/190 Accepted: 17 Jul 2017

Applicant: ARD LLC (Agricultural Research & Development Limited Liability Company).

Agent: Perfection Fresh Pty Ltd, Sydney Markets, NSW.

Lactuca sativa

**LETTUCE** 

#### 'Yambu'

Application No: 2017/192 Accepted: 18 Jul 2017

Applicant: Vilmorin.

Agent: Shelston IP, Sydney, NSW.

Vitis interspecific hybrid

**GRAPE VINE** 

#### 'Navsel 4'

Application No: 2017/157 Accepted: 18 Jul 2017 Applicant: **Special New Fruit Licensing Limited**. Agent: **Jennifer Hashim-Maguire**, Mildura, VIC.

#### Begonia rex

#### LEAF BEGONIA OR REX BEGONIA

#### 'KRBELIF01'

Application No: 2013/183 Accepted: 20 Jul 2017

Applicant: Koppe Royalty B.V..

Agent: Crop & Nursery Services, Macmasters Beach, NSW.

Begonia rex

LEAF BEGONIA OR REX BEGONIA

#### 'KRBELYF02'

Application No: 2013/185 Accepted: 20 Jul 2017

Applicant: Koppe Royalty B.V..

Agent: Crop & Nursery Services, Macmasters Beach, NSW.

Begonia rex

LEAF BEGONIA OR REX BEGONIA

#### 'KRBELIN02'

Application No: 2013/184 Accepted: 20 Jul 2017

Applicant: Koppe Royalty B.V..

Agent: Crop & Nursery Services, Macmasters Beach, NSW.

Saccharum hybrid

**SUGARCANE** 

#### 'SRA9'

Application No: 2017/204 Accepted: 21 Jul 2017

Applicant: Sugar Research Australia Limited, Indooroopilly, QLD.

Plectranthus hybrid

**SPURFLOWER** 

## 'Velvet Elvis'

Application No: 2016/127 Accepted: 21 Jul 2017

Applicant: Terra Nova Nurseries Inc.

Agent: Australian Horticultural Services Pty Ltd, Wonga Park, VIC.

Lactuca sativa

LETTUCE

#### 'Intercut'

Application No: 2017/142 Accepted: 24 Jul 2017

Applicant: Vilmorin.

Agent: Shelston IP, Sydney, NSW.

Medicago sativa

LUCERNE

#### 'AGC01'

Application No: 2017/124 Accepted: 24 Jul 2017

Applicant: Alpha Group Consulting Pty Ltd, Keith, SA.

Vitis vinifera

**GRAPE VINE** 

#### 'Itumfive'

Application No: 2017/056 Accepted: 31 Jul 2017

Applicant: Investigación y Tecnología de Uva de Mesa S.L.

Agent: Table Grape Variety Development Pty Ltd, Euston, NSW.

Vitis vinifera

**GRAPE VINE** 

#### 'Itumseven'

Application No: 2017/055 Accepted: 31 Jul 2017

Applicant: Investigación y Tecnología de Uva de Mesa S.L.

Agent: Table Grape Variety Development Pty Ltd, Euston, NSW.

Vitis vinifera

**GRAPE VINE** 

#### 'Itumsix'

Application No: 2017/054 Accepted: 31 Jul 2017

Applicant: Investigación y Tecnología de Uva de Mesa S.L.

Agent: Table Grape Variety Development Pty Ltd, Euston, NSW.

Vitis vinifera

**GRAPE VINE** 

#### 'Itumone'

Application No: 2017/053 Accepted: 31 Jul 2017

Applicant: Investigación y Tecnología de Uva de Mesa S.L. Agent: Table Grape Variety Development Pty Ltd, Euston, NSW.

Vitis vinifera

GRAPE VINE

#### 'Itumfour'

Application No: 2017/052 Accepted: 31 Jul 2017

Applicant: Investigación y Tecnología de Uva de Mesa S.L.

Agent: Table Grape Variety Development Pty Ltd, Euston, NSW.

Lactuca sativa L.

**LETTUCE** 

#### 'LIVIUS'

Application No: 2017/205 Accepted: 01 Aug 2017 Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel B.V.**. Agent: **Rijk Zwaan Australia Pty Ltd**, Daylesford, VIC.

Lavandula hybrid

## 'Ghostly Princess'

Application No: 2017/202 Accepted: 02 Aug 2017 Applicant: **Plant Growers Australia Pty Ltd**.

Agent: Plants Management Australia Pty Ltd, Dodges Ferry, TAS.

Prunus avium

**SWEET CHERRY** 

#### 'TIM'

Application No: 2017/216 Accepted: 03 Aug 2017

Applicant: VYZKUMNY A SLECHTITELSKY USTAV OVOCNARSKY HOLOVOUSY s.r.o. Agent: Australian Nurserymens Fruit Improvement Company (ANFIC) Ltd, Kallangur, QLD.

Prunus avium

SWEET CHERRY

#### 'JUSTYNA'

Application No: 2017/215 Accepted: 03 Aug 2017

Applicant: VYZKUMNY A SLECHTITELSKY USTAV OVOCNARSKY HOLOVOUSY s.r.o.. Agent: Australian Nurserymens Fruit Improvement Company (ANFIC) Ltd, Kallangur, QLD.

Prunus avium

SWEET CHERRY

#### 'JACINTA'

Application No: 2017/214 Accepted: 03 Aug 2017

Applicant: VYZKUMNY A SLECHTITELSKY USTAV OVOCNARSKY HOLOVOUSY s.r.o.. Agent: Australian Nurserymens Fruit Improvement Company (ANFIC) Ltd, Kallangur, QLD.

Prunus avium

SWEET CHERRY

#### 'FABIOLA'

Application No: 2017/212 Accepted: 03 Aug 2017

Applicant: VYZKUMNY A SLECHTITELSKY USTAV OVOCNARSKY HOLOVOUSY s.r.o.. Agent: Australian Nurserymens Fruit Improvement Company (ANFIC) Ltd, Kallangur, QLD.

Prunus avium

**SWEET CHERRY** 

#### 'AMID'

Application No: 2017/211 Accepted: 03 Aug 2017

Applicant: VYZKUMNY A SLECHTITELSKY USTAV OVOCNARSKY HOLOVOUSY s.r.o. Agent: Australian Nurserymens Fruit Improvement Company (ANFIC) Ltd, Kallangur, QLD.

Hydrangea paniculata

**HYDRANGEA** 

#### 'Hpopr013' syn Candlelight

Application No: 2017/203 Accepted: 03 Aug 2017

Applicant: Oprins Plants N.V.

Agent: Plants Management Australia Pty Ltd, Dodges Ferry, TAS.

Prunus avium

**SWEET CHERRY** 

#### 'HELGA'

Application No: 2017/213 Accepted: 03 Aug 2017

Applicant: VYZKUMNY A SLECHTITELSKY USTAV OVOCNARSKY HOLOVOUSY s.r.o.. Agent: Australian Nurserymens Fruit Improvement Company (ANFIC) Ltd, Kallangur, QLD.

Prunus avium

INTERSPECIFIC ALMOND

#### 'SANDRA'

Application No: 2017/217 Accepted: 04 Aug 2017

Applicant: SEMPRA Praha a.s..

Agent: Australian Nurserymen's Fruit Improvement Company (ANFIC) Ltd, Kallangur, QLD.

Agapanthus praecox

AFRICAN LILY, LILY OF THE NILE, AGAPANTHUS

#### 'KEK 5006' syn Zambezi

Application No: 2016/097 Accepted: 04 Aug 2017

Applicant: Keith Kirsten Horticulture International Pty Ltd.

Agent: Sprint Horticulture Pty Ltd, Erina, NSW.

Hydrangea macrophylla

HYDRANGEA

#### **'Youme H1917'**

Application No: 2016/079 Accepted: 04 Aug 2017

Applicant: Ryojie Irie.

Agent: Sprint Horticulture Pty Ltd, Erina, NSW.

Grevillea hybrid

#### 'GR13001' syn Fish Bone Flat

Application No: 2017/162 Accepted: 07 Aug 2017 Applicant: **Ian Shimmen**, Mount Evelyn, VIC.

Prunus Persica

**NECTARINE** 

#### 'Garcica'

Application No: 2017/144 Accepted: 07 Aug 2017 Applicant: **PSB Production Vegetal S.L.**. Agent: **Montague Fresh**, Hodgsonvale, VIC.

Prunus persica

**NECTARINE** 

#### 'Gartairo'

Application No: 2017/143 Accepted: 07 Aug 2017 Applicant: **PSB Production Vegetal S.L.**. Agent: **Montague Fresh**, Hodgsonvale, VIC.

Westringia hybrid

COASTAL ROSEMARY

## 'Smokescreen Purple'

Application No: 2017/220 Accepted: 18 Aug 2017 Applicant: **Plant Growers Australia Pty Ltd**.

Agent: Plants Management Australia Pty Ltd, Dodges Ferry, TAS.

Prostanthera denticulata

#### 'PRD001'

Application No: 2017/208 Accepted: 21 Aug 2017 Applicant: **Ian Shimmen**, Mount Evelyn, VIC.

Macadamia integrifolia

MACADAMIA

#### 'MCT1' syn M407

Application No: 2017/095 Accepted: 21 Aug 2017 Applicant: **Macadamia Conservation Trust**.

Agent: Bruce Topp, PO Box 5083 SCMC, Nambour, Lismore, NSW.

Avena sativa

OATS

#### 'K78R7'

Application No: 2017/228 Accepted: 21 Aug 2017

Applicant: Kaneko Seeds Co., Ltd., Incorporated Administrative Agency NATIONAL

AGRICULTURE AND FOOD RESEARCH ORGANIZATION.

Agent: FB Rice, Sydney South, NSW.

Solanum tuberosum

**POTATO** 

#### 'SANIBEL'

Application No: 2017/201 Accepted: 23 Aug 2017 Applicant: **EUROPLANT Pflanzenzucht GmbH**. Agent: **Mitolo Group Pty Ltd**, Virginia, SA.

Solanum tuberosum

POTATO

#### 'RICARDA'

Application No: 2017/200 Accepted: 23 Aug 2017 Applicant: **EUROPLANT Pflanzenzucht GmbH**. Agent: **Mitolo Group Pty Ltd**, Virginia, SA.

Leucadendron hybrid

LEUCADENDRON

#### 'Platinum Cup' syn Silver Cup

Application No: 2017/218 Accepted: 30 Aug 2017

Applicant: The trustee for Nubloom family trust, Yallingup Siding, WA.

Adenanthos sericeus

WOOLY BUSH

#### 'Platinum'

Application No: 2017/219 Accepted: 31 Aug 2017 Applicant: **Native Plant Wholesalers Pty. Ltd.**.

Agent: Plants Management Australia Pty. Ltd., Dodges Ferry, TAS.

Hordeum vulgare

**BARLEY** 

#### 'WI4896'

Application No: 2017/197 Accepted: 04 Sep 2017 Applicant: **The University of Adelaide**, Adelaide, SA.

Avena sativa

**OATS** 

#### 'Kowari'

Application No: 2017/236 Accepted: 04 Sep 2017

Applicant: Minister for Agriculture, Food and Fisheries (through SARDI), Grains Research and

Development Corporation, Adelaide, SA.

Camellia sasangua

#### 'Parconfet'

Application No: 2017/177 Accepted: 04 Sep 2017

Applicant: The Paradise Seed Company Pty Limited, Kariong, NSW.

Camellia sasanqua

**CAMELLIA** 

#### 'PARSAM'

Application No: 2017/180 Accepted: 04 Sep 2017

Applicant: The Paradise Seed Company Pty Limited, Kariong, NSW.

Camellia sasanqua

**CAMELLIA** 

#### 'PARSTARB'

Application No: 2017/181 Accepted: 04 Sep 2017

Applicant: The Paradise Seed Company Pty Limited, Kariong, NSW.

Lactuca sativa L.

#### LETTUCE

#### 'Coronita'

Application No: 2017/007 Accepted: 04 Sep 2017 Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel B.V.** Agent: **Rijk Zwaan Australia Pty Ltd**, Daylesford, VIC.

Saccharum hybrid

**SUGARCANE** 

#### 'SRA10'

Application No: 2017/210 Accepted: 04 Sep 2017

Applicant: Sugar Research Australia Limited, Indooroopilly, QLD.

Fragaria x ananassa

**STRAWBERRY** 

## 'MYAG-2AD' syn Seiichi

Application No: 2017/193 Accepted: 05 Sep 2017

Applicant: Miyoshi & Co., Ltd..

Agent: Berry Sensation P/L, Melbourne, VIC.

Spinacia oleracea L.

**SPINACH** 

#### 'PMSP185232674'

Application No: 2017/043 Accepted: 05 Sep 2017

Applicant: Nunhems B.V.

Agent: Shelston IP, Sydney, NSW.

Cucumis sativus

CUCUMBER, GHERKIN

## 'Hi Power'

Application No: 2017/195 Accepted: 05 Sep 2017

Applicant: Nunhems B.V.

Agent: **Shelston IP**, Sydney, NSW.

Saccharum hybrid

SUGARCANE

#### 'QA02-6431'

Application No: 2017/209 Accepted: 05 Sep 2017

Applicant: Sugar Research Australia Limited, Indooroopilly, QLD.

Agapanthus hybrid

**AGAPANTHUS** 

#### 'AMPU001'

Application No: 2017/259 Accepted: 06 Sep 2017

Applicant: **Charles Andrew de Wet**. Agent: **Ozbreed Pty Ltd**, Clarendon, NSW.

Chamelaucium hybrid

WAXFLOWER

## 'Early Pearl'

Application No: 2017/223 Accepted: 06 Sep 2017 Applicant: **Botanic Gardens and Parks Authority**. Agent: **Goldsash Corporation Pty Ltd**, West Swan, WA.

Malus domestica

**APPLE** 

## **'ANABP 09'**

Application No: 2017/231 Accepted: 06 Sep 2017

Applicant: Western Australian Agriculture Authority.

Agent: Western Australian Agriculture Authority, South Perth, WA.

Agapanthus hybrid

**AGAPANTHUS** 

#### 'ANDbin'

Application No: 2017/258 Accepted: 06 Sep 2017

Applicant: Charles Andrew de Wet.

Agent: Ozbreed Pty Ltd, Clarendon, NSW.

Hordeum vulgare

**BARLEY** 

#### 'RGT Planet'

Application No: 2016/358 Accepted: 07 Sep 2017

Applicant: RAGT R2n.

Agent: Seed Force Pty Ltd, Shepparton, VIC.

Chamelaucium hybrid

WAXFLOWER

#### 'Kerryn'

Application No: 2017/230 Accepted: 08 Sep 2017 Applicant: **Goldsash Corporation Pty Ltd**. Agent: **Adrian Parsons**, West Swan, WA.

Gaillardia grandiflora

BLANKET FLOWER

#### 'RealCelebration'

Application No: 2017/229 Accepted: 08 Sep 2017

Applicant: Charles Richard Read, Jennifer Murial Lintott.

Agent: Touch of Class Plants Pty Ltd, Tynong, VIC.

Chamelaucium hybrid

WAXFLOWER

#### 'Dee's Delight'

Application No: 2017/222 Accepted: 08 Sep 2017 Applicant: **Goldsash Corporation Pty Ltd**. Agent: **Adrian Parsons**, West Swan, WA.

Kniphofia hybrid

RED HOT POKERS AND TORCH LILY

#### 'TNKNIPR'

Application No: 2017/225 Accepted: 11 Sep 2017

Applicant: Terra Nova Nurseries Inc.

Agent: Australian Horticultural Services Pty Ltd, Wonga Park, VIC.

#### Kniphofia hybrid

#### 'Poco Orange'

Application No: 2017/226 Accepted: 11 Sep 2017

Applicant: Terra Nova Nurseries Inc.

Agent: Australian Horticultural Services Pty Ltd, Wonga Park, VIC.

Kniphofia hybrid

#### 'Poco Yellow'

Application No: 2017/227 Accepted: 11 Sep 2017

Applicant: Terra Nova Nurseries Inc.

Agent: Australian Horticultural Services Pty Ltd, Wonga Park, VIC.

Kniphofia hybrid

#### RED HOT POKERS AND TORCH LILY

#### 'Poco Sunset'

Application No: 2017/224 Accepted: 11 Sep 2017

Applicant: Terra Nova Nurseries Inc.

Agent: Australian Horticultural Services Pty Ltd, Wonga Park, VIC.

Mangifera indica

MANGO

#### **'P7'**

Application No: 2015/150 Accepted: 12 Sep 2017

Applicant: Colin Jeacocke.

Agent: Variety Access Pty Ltd, Torbanlea, QLD.

Chenopodium quinoa

**QUINOA** 

#### 'Kruso White'

Application No: 2017/235 Accepted: 12 Sep 2017

Applicant: Western Australian Agriculture Authority, South Perth, WA.

Prunus salicina

#### JAPANESE PLUM

#### 'GW1'

Application No: 2017/233 Accepted: 14 Sep 2017

Applicant: Graeme Watters.

Agent: Australian Nurserymens Fruit Improvement Company (ANFIC) Ltd, Kallangur, QLD.

Hydrangea macrophylla

**HYDRANGEA** 

#### 'Perfrie'

Application No: 2015/245 Accepted: 18 Sep 2017

Applicant: Ryoji Irie.

Agent: Sprint Horticulture, Erina, NSW.

Lactuca sativa

**LETTUCE** 

#### 'WOLFLASH'

Application No: 2017/241 Accepted: 18 Sep 2017

Applicant: Nunhems B.V..

Agent: Shelston IP, Sydney, NSW.

Lactuca sativa

LETTUCE

#### 'BRAVAFLASH'

Application No: 2017/242 Accepted: 20 Sep 2017

Applicant: Nunhems B.V..

Agent: Shelston IP, Sydney, NSW.

Viburnum odoratissimum

#### 'VOQ1'

Application No: 2017/234 Accepted: 21 Sep 2017

Applicant: Jonathon Williams.

Agent: Ozbreed Pty Ltd, Clarendon, NSW.

Vicia faba

FIELD BEAN

#### 'AF09169'

Application No: 2017/272 Accepted: 21 Sep 2017

Applicant: The University of Adelaide, Grains Research and Development Corporation (GRDC), Adelaide, SA.

Vicia faba

FIELD BEAN

#### 'AF15369'

Application No: 2017/271 Accepted: 21 Sep 2017

Applicant: The University of Adelaide, Grains Research and Development Corporation (GRDC), Adelaide, SA.

Avena sativa

OATS

#### 'Brigalow' syn PAL12

Application No: 2017/139 Accepted: 22 Sep 2017

Applicant: NDSU Research Foundation.

Agent: Seedserv International Pty Ltd, Mountain Creek, QLD.

Citrus sinensis

SWEET ORANGE, NAVEL ORANGE

#### 'Tamandra late navel'

Application No: 2015/315 Accepted: 26 Sep 2017 Applicant: **James W. Porker**, Ellerslie, NSW.

Helleborus hybrid

WINTER ROSE

#### 'EPB 32' syn Ruby Daydream

Application No: 2017/152 Accepted: 26 Sep 2017 Applicant: **Rodney Davey, Lynda Windsor**.

Agent: Plants Management Pty. Ltd., Dodges Ferry, TAS.

Lactuca sativa

LETTUCE

#### 'KAY-007'

Application No: 2017/249 Accepted: 28 Sep 2017

Applicant: **Kaneko Seeds Co. Ltd.**. Agent: **FB Rice**, Sydney, NSW.

Rubus idaeus

**RASPBERRY** 

#### 'Deauville'

Application No: 2017/136 Accepted: 28 Sep 2017

Applicant: SCEA Marionnet.

Agent: Hydroberry Plants Pty Ltd, Wandin, VIC.

Rosa hybrid

**ROSE** 

#### 'GRA1512118'

Application No: 2017/260 Accepted: 28 Sep 2017

Applicant: Harry Schreuders.

Agent: Grandiflora Nurseries Pty Ltd, Skye, VIC.

Rosa hybrid

**ROSE** 

#### 'KORberonem'

Application No: 2017/264 Accepted: 28 Sep 2017

Applicant: W. Kordes' Sohne Rosenschulen GmbH & Co KG.

Agent: Treloar Roses Pty Ltd, Portland, VIC.

Lactuca sativa

#### 'KAY-006'

Application No: 2017/248 Accepted: 28 Sep 2017

Applicant: **Kaneko Seeds Co. Ltd.**. Agent: **FB Rice**, Sydney, NSW.

Lactuca sativa

#### LETTUCE

#### 'KAY-009'

Application No: 2017/251 Accepted: 29 Sep 2017

Applicant: **Kaneko Seeds Co. Ltd.**. Agent: **FB Rice**, Sydney, NSW.

Lactuca sativa L.

LETTUCE

#### 'KAY-010'

Application No: 2017/252 Accepted: 29 Sep 2017

Applicant: **Kaneko Seeds Co. Ltd.**. Agent: **FB Rice**, Sydney, NSW.

Helleborus hybrid

WINTER ROSE

## 'EPBRD01' syn Molly's White

Application No: 2017/121 Accepted: 29 Sep 2017 Applicant: **Rodney Davey, Lynda Windsor**.

Agent: Plants Management Pty. Ltd., Dodges Ferry, TAS.

# **Variety Descriptions**

Common (Genus	<u>Variety</u>	Title Holder
Species) (Albuca spiralis)	Frizzle Sizzle	Zuidgeest Honselersdijk
Kangaroo Paw (Anigozanthos hybrid)	KP02	Ozbreed Pty Limited
Kangaroo Paw (Anigozanthos hybrid)	KP03	Ozbreed Pty Limited
Marguerite Daisy (Argyranthemum frutescens)	SUPA2221	NuFlora International Pty Ltd
Oats (Avena sativa)	Durack	Minister for Agriculture Food and Fisheries (Acting through the South Australian Research and Development Institute), Grains Research and Development Corporation
Oats (Avena sativa)	Kowari	Minister for Agriculture, Food and Fisheries (through SARDI), Grains Research and Development Corporation
Calibrachoa (Calibrachoa sp.)	Sunbel 0778	Suntory Flowers Limited
Calibrachoa (Calibrachoa sp.)	Sunbel 0579	Suntory Flowers Limited
Bottlebrush (Callistemon viminalis)	CS003	Bushland Flora Vic. Pty Ltd
Bottlebrush (Callistemon viminalis)	CS002	Bushland Flora Vic. Pty Ltd
Melon (Cucumis melo)	SENSE 171	Nunhems B.V., Laboratoire ASL
Tall Fescue (Festuca arundinacea)	Easton	Grasslands Innovation Limited
Hybrid Fuchsia (Fuchsia x hybrida)	Sanifhodepa	Suntory Flowers Pty Limited, The Local Government of Nishinomiya City
False Sarsparilla (Hardenbergia violacea)	Rambosea	Ramm Botanicals Holdings Pty Ltd
I	13 04	ll l

		Plant varieties Journal vol.
False Sarsparilla (Hardenbergia violaceae)	HB2	Ozbreed Pty Limited
Italian Ryegrass (Lolium multiflorum)	Tabu 2	New Zealand Agriseeds Ltd
Perennial Ryegrass (Lolium perenne)	Viscount	New Zealand Agriseeds Limited
Petunia (Petunia sp.)	Sundasiro	Suntory Flowers Limited
Petunia (Petunia sp.)	Sundarose	Suntory Flowers Limited
Petunia (Petunia sp.)	Sundapin	Suntory Flowers Limited
Petunia (Petunia x hybrida)	Sunsurf Deniusa	Suntory Flowers Limited
Pittosporum (Pittosporum tenuifolium)	WonderScreen	Justin Howse
Nectarine (Prunus persica var. nucipersica)	Zaipava	Zaiger's Inc. Genetics
Spiny Saltbush (Rhagodia spinescens)	SAB01	Ozbreed Pty Limited
Azalea (Rhododendron hybrid)	Roblet	Robert Edward Lee
Raspberry (Rubus idaeus)	Lagorai Plus	SANT'ORSOLA SOCIETA' COOPERATIVA AGRICOLA
Tomato (Solanum lycopersicum)	SV0215TH	Seminis Vegetable Seeds, Inc.
Potato (Solanum tuberosum)	Torino	IPM Potato Group Ltd

<sup>1</sup> to 28 of 28

### (Albuca spiralis)

Variety: 'Frizzle Sizzle'

Synonym: N/A

**Application** 

2016/031

no:

Current status:

**ACCEPTED** 

Certificate

no:

N/A

**Received:** 03-Feb-2016 **Accepted:** 11-Mar-2016

Granted: N/A

Description published in

**Plant** Volu

Volume 30, Issue 3

Varieties Journal:

Title Holder: Zuidgeest Honselersdijk

**Agent:** Paradisia Pty Ltd

**Telephone**: 0397004888

Fax: N/A



### Azalea (Rhododendron hybrid)

Variety: 'Roblet' Synonym: N/A

**Application** 

2015/339

no: Current

ACCEPTED

status:

Certificate

no:

N/A

**Received:** 11-Dec-2015 **Accepted:** 18-Aug-2016

Granted: N/A

Description published in

Plant

Volume 30, Issue 3

Varieties Journal:

Title Holder: Robert Edward Lee
Agent: Ozbreed Pty Ltd
Telephone: 0245772977
Fax: 0245877728



## Bottlebrush (Callistemon viminalis)

Variety: 'CS003' Synonym: N/A

**Application** 

no:

2013/238

Current status:

**ACCEPTED** 

Certificate

no:

N/A

**Received:** 23-Sep-2013 **Accepted:** 28-Apr-2014

Granted: N/A

Description published in

. Plant Volume 30, Issue 3

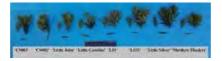
Varieties Journal:

Title Holder: Bushland Flora Vic. Pty Ltd

Agent: N/A

**Telephone**: 0397364364

Fax: N/A



## Bottlebrush (Callistemon viminalis)

Variety: 'CS002'

Wee Johnnie Synonym:

**Application** 

2013/237 no:

Current status:

**ACCEPTED** 

Certificate

no:

N/A

Received: 23-Sep-2013 Accepted: 16-Oct-2013

**Granted:** N/A

**Description** published in

**Plant** Volume 30, Issue 3

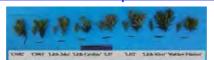
**Varieties** Journal:

Title Holder: Bushland Flora Vic. Pty Ltd

N/A Agent:

Telephone: 0397364364

Fax: N/A



## Calibrachoa (Calibrachoa sp.)

Variety: 'Sunbel 0778'

Synonym: N/A

**Application** 

2015/134

no:

Current

status:

**ACCEPTED** 

Certificate

no:

N/A

**Received:** 14-Jun-2015 **Accepted:** 11-Sep-2015

Granted: N/A

Description published in

Plant Volume 30, Issue 3

Varieties Journal:

Title Holder: Suntory Flowers Limited

**Agent:** Oasis Horticulture Pty Limited

**Telephone**: 0247585000 **Fax**: 0247544260



## Calibrachoa (Calibrachoa sp.)

Variety: 'Sunbel 0579'

Synonym: N/A

**Application** 

2015/140

no:

Current status:

**ACCEPTED** 

Certificate

no:

N/A

**Received:** 14-Jun-2015 **Accepted:** 17-Sep-2015

Granted: N/A

Description published in

Plant Volume 30, Issue 3

Varieties Journal:

Title Holder: Suntory Flowers Limited

**Agent:** Oasis Horticulture Pty Limited

**Telephone**: 0247585000 **Fax**: 0247544260



## False Sarsparilla (Hardenbergia violacea)

Variety: 'Rambosea'

N/A Synonym:

**Application** 

2015/010

no:

Current status:

**ACCEPTED** 

Certificate

no:

N/A

Received: 16-Jan-2015 Accepted: 18-Feb-2015

**Granted:** N/A

**Description** published in

**Plant** 

Volume 30, Issue 3 **Varieties** 

Journal:

Title Holder: Ramm Botanicals Holdings Pty Ltd

N/A Agent:

Telephone: 0243512099 Fax: 0243531875



## False Sarsparilla (Hardenbergia violaceae)

Variety: 'HB2' Synonym: N/A

**Application** 

2014/219

no:

Current status:

**ACCEPTED** 

Certificate

no:

N/A

**Received:** 22-Sep-2014 **Accepted:** 01-Oct-2014

Granted: N/A

Description published in

Plant Volume 30, Issue 3

Varieties Journal:

Title Holder: Ozbreed Pty Limited

Agent: N/A

**Telephone**: 0245772977

Fax: N/A



### Hybrid Fuchsia (Fuchsia x hybrida)

Variety: 'Sanifhodepa'

Synonym: N/A

**Application** 

2013/253

no:

no:

Current status:

**ACCEPTED** 

Certificate

icate

N/A

Received:

04-Oct-2013

Accepted:

10-Jan-2014

**Granted:** 

N/A

Description published in

Plant

Volume 30, Issue 3

Varieties Journal:

Title

Suntory Flowers Pty Limited, The Local Government of

Holder:

Nishinomiya City

Agent:

Oasis Horticulture Pty Ltd

Telephone: N/A

Fax:

N/A



## Italian Ryegrass (Lolium multiflorum)

Variety: 'Tabu 2' Synonym: Tempo

**Application** 

2015/250

no:

Current status:

**ACCEPTED** 

Certificate

no:

N/A

**Received:** 21-Sep-2015 **Accepted:** 20-Oct-2015

Granted: N/A

Description published in

Plant Volume 30, Issue 3

Varieties Journal:

Title Holder: New Zealand Agriseeds Ltd

**Agent:** Heritage Seeds Pty Ltd.

**Telephone**: 0260265288 **Fax**: 0260265268



## Kangaroo Paw (Anigozanthos hybrid)

Variety: 'KP02' Synonym: N/A

**Application** 

2015/096

no:

Current status:

ACCEPTED

Certificate

no:

N/A

**Received:** 06-May-2015 **Accepted:** 06-May-2016

Granted: N/A

Description published in

Plant

Volume 30, Issue 3

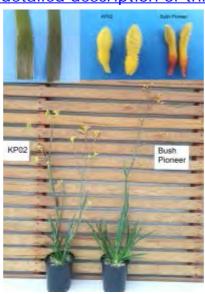
Varieties Journal:

Title Holder: Ozbreed Pty Limited

Agent: N/A

**Telephone**: 0245772977

Fax: N/A



## Kangaroo Paw (Anigozanthos hybrid)

Variety: 'KP03' Synonym: N/A

**Application** 

2015/097

no:

Current status:

**ACCEPTED** 

Certificate

no:

N/A

**Received:** 06-May-2015 **Accepted:** 06-May-2016

Granted: N/A

Description published in

Plant Volume 30, Issue 3

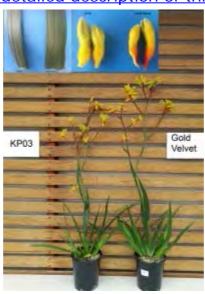
Varieties Journal:

Title Holder: Ozbreed Pty Limited

Agent: N/A

**Telephone**: 0245772977

Fax: N/A



### Marguerite Daisy (Argyranthemum frutescens)

Variety: 'SUPA2221'

Synonym: N/A

**Application** 

2015/316

no:

Current status:

**ACCEPTED** 

Certificate

no:

N/A

**Received:** 23-Nov-2015 **Accepted:** 07-Dec-2015

Granted: N/A

Description published in

Plant Volume 30, Issue 3

Varieties Journal:

Title Holder: NuFlora International Pty Ltd

**Agent:** Ramm Botanicals Holdings Pty Ltd

**Telephone**: 0243512099 **Fax**: 0243531875



## Melon (Cucumis melo)

Variety: 'SENSE 171'

Synonym: N/A

**Application** 

2016/091

no: Current

status:

ACCEPTED

Certificate

no:

N/A

**Received:** 11-Apr-2016 **Accepted:** 17-May-2016

Granted: N/A

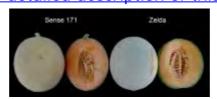
Description published in

Plant Volume 30, Issue 3

Varieties Journal:

Title Holder: Nunhems B.V., Laboratoire ASL

**Agent**: Shelston IP **Telephone**: 0297771111 **Fax**: 0292414666



### Nectarine (Prunus persica var. nucipersica)

Variety: 'Zaipava' Honey Prima Synonym:

**Application** 

2010/086 no:

Current status:

**ACCEPTED** 

Certificate

no:

N/A

Received: 27-Apr-2010 Accepted: 25-May-2010

**Granted:** N/A

**Description** published in

**Plant** Volume 30, Issue 3

**Varieties** Journal:

Title Holder: Zaiger's Inc. Genetics

Graham's Factree Pty Ltd Agent:

Telephone: 0399991999 Fax: 0359674645



### Oats (Avena sativa)

Variety: 'Durack' Synonym: N/A

**Application** 

2016/239

no: Current

A O O E D T E D

status:

**ACCEPTED** 

Certificate

no:

N/A

Received:

30-Aug-2016

Accepted:

10-Oct-2016

**Granted:** 

N/A

Description published in

**Plant** 

Volume 30, Issue 3

Varieties Journal:

Title Holder: Minister for Agriculture Food and Fisheries (Acting through the South Australian Research and Development Institute),

Grains Research and Development Corporation

Agent:

Minister for Agriculture Food and Fisheries (Acting through

SARDI)

**Telephone:** 0883039494

Fax: N/A



### Oats (Avena sativa)

Variety: 'Kowari' Synonym: N/A

**Application** 

2017/236

no:

Current status:

**ACCEPTED** 

Certificate

no:

N/A

**Received:** 21-Aug-2017 **Accepted:** 04-Sep-2017

Granted: N/A

Description published in

**Plant** 

Volume 30, Issue 3

Varieties Journal:

**Title** Minister for Agriculture, Food and Fisheries (through SARDI),

**Holder:** Grains Research and Development Corporation

Agent: N/A

**Telephone:** 0883039398 **Fax:** 0883039403



### Perennial Ryegrass (Lolium perenne)

Variety: 'Viscount'

N/A Synonym:

**Application** 

2016/003

no:

Current

status:

**ACCEPTED** 

Certificate

N/A

no:

06-Jan-2016

Received: Accepted: 23-Feb-2016

**Granted:** N/A

**Description** published in

**Plant** Volume 30, Issue 3

**Varieties** Journal:

Title Holder: New Zealand Agriseeds Limited

Heritage Seeds Pty Ltd Agent:

Telephone: 0260265288 Fax: 0260265268



## Petunia (Petunia sp.)

Variety: 'Sundasiro'

Synonym: N/A

**Application** 

2015/138

no:

Current status:

**ACCEPTED** 

Certificate

no:

N/A

**Received:** 14-Jun-2015 **Accepted:** 17-Sep-2015

Granted: N/A

Description published in

Plant Volume 30, Issue 3

Varieties Journal:

Title Holder: Suntory Flowers Limited

**Agent:** Oasis Horticulture Pty Limited

**Telephone**: 0247585000 **Fax**: 0247544260



## Petunia (Petunia sp.)

Variety: 'Sundarose'

Synonym: N/A

**Application** 

2015/136

no:

Current

status:

**ACCEPTED** 

Certificate

no:

N/A

**Received:** 14-Jun-2015 **Accepted:** 14-Sep-2015

Granted: N/A

Description published in

Plant Volume 30, Issue 3

Varieties Journal:

Title Holder: Suntory Flowers Limited

**Agent:** Oasis Horticulture Pty Limited

**Telephone:** 0247585000 **Fax:** 0247544260



## Petunia (Petunia sp.)

Variety: 'Sundapin'

Synonym: N/A

**Application** 

2015/137

no:

Current status:

**ACCEPTED** 

Certificate

no:

N/A

**Received:** 14-Jun-2015 **Accepted:** 15-Sep-2015

Granted: N/A

Description published in

Plant Volume 30, Issue 3

Varieties Journal:

Title Holder: Suntory Flowers Limited

**Agent:** Oasis Horticulture Pty Limited

**Telephone:** 0247585000 **Fax:** 0247544260



## Petunia (Petunia x hybrida)

Variety: 'Sunsurf Deniusa'

Synonym: N/A

**Application** 

2015/135

no:

Current

**ACCEPTED** 

status: Certificate

Received:

N/A

no:

14-Jun-2015

**Accepted:** 14-Sep-2015 **Granted:** N/A

Description published in

Plant Volume 30, Issue 3

Varieties Journal:

Title Holder: Suntory Flowers Limited

**Agent:** Oasis Horticulture Pty Limited

**Telephone**: 0247585000 **Fax**: 0247544260



## Pittosporum (Pittosporum tenuifolium)

Variety: 'WonderScreen'

Synonym: N/A

**Application** 

2014/299

no:

Current

status:

**ACCEPTED** 

Certificate

no:

N/A

**Received:** 27-Nov-2014 **Accepted:** 08-Jan-2015

Granted: N/A

Description published in

Plant Volume 30, Issue 3

Varieties Journal:

Title Holder: Justin Howse

Agent: N/A
Telephone: N/A
Fax: N/A



## Potato (Solanum tuberosum)

Variety: 'Torino' Synonym: N/A

**Application** 

2016/195

no:

Current status:

**ACCEPTED** 

Certificate

no:

N/A

**Received:** 21-Jul-2016 **Accepted:** 19-Sep-2016

Granted: N/A

Description published in

Plant Volume 30, Issue 3

Varieties Journal:

**Title Holder:** IPM Potato Group Ltd **Agent:** IPM Potato Group Ltd

**Telephone:** 0883915358

Fax: N/A



### Raspberry (Rubus idaeus)

Variety: 'Lagorai Plus'

Synonym: N/A

**Application** 

2017/044

no:

Current status:

**ACCEPTED** 

Certificate

no:

N/A

**Received:** 01-Mar-2017 **Accepted:** 01-May-2017

Granted: N/A

Description published in

Plant Volume 30, Issue 3

Varieties Journal:

Title Holder: SANT'ORSOLA SOCIETA' COOPERATIVA AGRICOLA

**Agent:** Fisher Adams Kelly Callinans

**Telephone**: 6173011225

Fax: N/A



## Spiny Saltbush (Rhagodia spinescens)

Variety: 'SAB01' Synonym: N/A

**Application** 

2014/227

no:

Current status:

**ACCEPTED** 

Certificate

no:

N/A

**Received:** 29-Sep-2014 **Accepted:** 17-Oct-2014

Granted: N/A

Description published in

Plant Volume 30, Issue 3

Varieties Journal:

Title Holder: Ozbreed Pty Limited

Agent: N/A

**Telephone**: 0245772977

Fax: N/A



## Tall Fescue (Festuca arundinacea)

Variety: 'Easton' Synonym: N/A

**Application** 

2013/197

no:

Current status:

**ACCEPTED** 

Certificate

N/A

no:

**Received:** 13-Aug-2013 **Accepted:** 29-Apr-2015

Granted: N/A

Description published in

Plant Volume 30, Issue 3

Varieties Journal:

Title Holder: Grasslands Innovation Limited

Agent: Griffith Hack
Telephone: 0732217200
Fax: 0732211245



#### Plant Varieties Journal - Search Result Details

## Tomato (Solanum lycopersicum)

Variety: 'SV0215TH'

Synonym: N/A

**Application** 

2015/299

no:

Current

**ACCEPTED** 

status:

Certificate no:

N/A

Received: Accepted:

05-Nov-2015 30-Nov-2015

Granted:

N/A

Description published in

Plant

Volume 30, Issue 3

Varieties Journal:

**Title Holder:** Seminis Vegetable Seeds, Inc. **Agent:** Monsanto Australia Limited

**Telephone**: 0395227121 **Fax**: 0395226121

View the detailed description of this variety.



Details of Application	
Application Number	2016/031
Variety Name	'Frizzle Sizzle'
Genus Species	Albuca spiralis
Accepted Date	11 Mar 2016
Applicant	Zuidgeest Honselersdijk
Agent	Paradisia Pty Ltd, Narre Warren North, VIC
Qualified Person	Christopher Prescott
<b>Details of Comparative</b>	e Trial
Location	103 Heatherton Road, Narre Warren North, VIC, Australia
Descriptor	PBR GEN DES
Period	1 Feb 2016 – 9 Aug 2017
Conditions	The comparative trial was conducted in an unheated, open poly house with shading. The plants were three year old on their own roots, planted in 130mm pots of a pine bark mix. Nutrition, watering and pest and disease control was conducted as necessary as part of a commercial wholesale nursery regime.
Trial Design	Ten plants of the candidate and ten plants of the comparator where set out in blocks side by side on raised benches
Measurements	Measurements were taken at random
RHS Chart - edition	2015
Origin and Breeding	
spiralis species first of Broekweg, The Netherl structure and a more co bulbs were collected from	'Frizzle Sizzle' was a mutation from a population of <i>Albuca</i> liscovered by Gerard Zuidgeest at his Nursery in Middel ands in April 2012. The mutation showed a more refined leaf compact peduncle. The original bulb was selected and further om off sets of the original plant over several generations and m and stable. Breeder: Gerard Zuidgeest.

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	type	herbaceous perennial
Leaf	attitude	spiral
Leaf	shape	linear

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

Organ/Plant Part: Context	'Frizzle Sizzle'	Albuca spiralis
Plant: type	herbaceous perennial	herbaceous perennial
Plant: size	large	medium
Plant: height	medium to tall	medium
Plant: width	medium to broad	medium
Leaf: leaf type	simple	simple
Leaf: size	large to very large	medium
Leaf: length of blade	long to very long	medium
Leaf: width of blade	broad	narrow
Leaf: shape	linear	linear
Leaf: shape of apex	acute	acute
Leaf: incision of margin	absent	absent
Leaf: undulation of the margin	very weak	very weak
Leaf: shape of cross-section	concave	concave
Leaf: glossiness of upper side	weak to medium	weak to medium
Leaf: primary colour (RHS colour chart)	NN137A	135A
Leaf colour: number of colours	one	one
Flower: pedicel length	medium to long	short
Petal: predominant colour of upper side (RHS colour	chart) 146D	146D

# **Prior Applications and Sales:**

CountryYearStatusName AppliedNetherlands2012Granted'Frizzle Sizzle'

First sold in the Netherlands, Nov 2013

Description: Christopher Prescott, Berwick, VIC 3806

D 4 11 G A 11 41	
Details of Application	
Application Number	2015/339
Variety Name	'Roblet'
Genus Species	Rhododendron hybrid
Common Name	Azalea
Synonym	Nil
Accepted Date	18 Aug 2016
Applicant	Robert Edward Lee, Loxley, Alabama, USA
Agent	Ozbreed Pty Ltd, Clarendon, USA
Qualified Person	John Oates
Details of Comparativ	e Trial
	e Trial United States Patent and Trademark Office (USPTO)
Overseas Testing	
Overseas Testing Authority	
Overseas Testing Authority Overseas Data	United States Patent and Trademark Office (USPTO)
Overseas Testing Authority Overseas Data Reference Number	United States Patent and Trademark Office (USPTO)
Overseas Testing Authority Overseas Data Reference Number Location	United States Patent and Trademark Office (USPTO) PP25,072
Overseas Testing Authority Overseas Data Reference Number Location	United States Patent and Trademark Office (USPTO)  PP25,072  Loxley, Alabama, USA
Overseas Testing Authority Overseas Data Reference Number Location Descriptor	United States Patent and Trademark Office (USPTO)  PP25,072  Loxley, Alabama, USA  UPOV Technical Guideline for Rhododendron (UPOV
Overseas Testing Authority Overseas Data Reference Number Location Descriptor	United States Patent and Trademark Office (USPTO)  PP25,072  Loxley, Alabama, USA  UPOV Technical Guideline for Rhododendron (UPOV TG/42/6)
Details of Comparativ Overseas Testing Authority Overseas Data Reference Number Location Descriptor Period Measurements	United States Patent and Trademark Office (USPTO)  PP25,072  Loxley, Alabama, USA  UPOV Technical Guideline for Rhododendron (UPOV TG/42/6) 2010-2012

Spontaneous mutation: In April 2007, two spontaneous branch mutations were observed on *Rhododendron* 'Roblen'. After observing the development of both mutations over two years of separate growth, the variety 'ROBLET' was selected. Selection criteria: growth habit: compact; flower form: superior; foliage: superior. 'ROBLET' has been vegetatively propagated since June 2007 and has shown constant stability for the unique characters of the variety over at least 10 generations. Breeder: Robert Edward Lee, Loxley, Alabama, USA.

<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	persistence of leaves	evergreen
Corolla lobe	colour of middle of upper side	red
Flowering	time of beginning	early

# Most Similar Varieties of Common Knowledge identified (VCK) Name Comments 'Roblen' Parental variety

Organ/Plant Part: Context	'Roblet'	'Roblen'
*Plant: persistence of leaves	evergreen	evergreen
*Plant: growth habit	medium bushy	medium bushy to broad bushy
*Terminal inflorescence bud: shape	elliptic	elliptic
Young leaf: bloom on upper side	weak	medium
*Young leaf: anthocyanin colouration of upper side	absent or very weak	absent or very weak
*Mature leaf: colour of upper side	dark green	dark green
*Mature leaf: colour of lower side	medium green	medium green
*Mature leaf: length including petiole	medium	medium to long
*Mature leaf: width	medium	medium to broad
*Mature leaf: shape of blade	elliptic to slightly obovate	elliptic
Mature leaf: glossiness of upper side	medium to strong	weak
Inflorescence: number of flowers	few to medium	medium to many
Pedicel: length	short to medium	medium
Pedicel: colour on sunny side	yellow green	light green
*Calyx: presence	present	present
Calyx lobes: length of longest	short to medium	medium
*Flower: shape	open funnel-shaped	open funnel-shaped
*Flower: diameter	medium to broad	medium
Flower: fragrance	very weak to weak	absent or very weak
*Flower: type	single	single
*Corolla lobes: undulation of margin	weak to medium	medium
*Corolla lobe: colour of margin of upper side (RHS colour chart)	N155C	44C
*Corolla lobe: colour of middle of upper side (RHS colour chart)	50C	44C
*Corolla lobe: colour of middle of lower side (RHS colour chart)	48D	44C
*Corolla lobe: conspicuousness of markings of the throat	weak to medium	absent or very weak
Corolla lobe: type of markings	spots not touching each other	
Corolla lobe: colour of markings (RHS colour chart)	61B	-
Pistil: length in comparison with stamens	longer	longer
Pistil: colour of stigma	purple	red

*Time of: beginning of flowering	early	early	
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Characteristics Additional to the Descriptor/TG				
Organ/Plant Part: Context 'Roblet' 'Roblen'				
Flowering: period	continuous	flushing		
Plant: height	short	tall		
Plant: width	medium	medium-wide		
Anther: colour	167B	166B		

**Prior Applications and Sales** 

CountryYearStatusName AppliedUSA2013Granted'Roblet'

First sold in the USA in Jul 2012.

Description: John Oates, VF Solutions, Merimbula, NSW.

<b>Details of Application</b>	
Application Number	2013/238
Variety Name	'CS003'
Genus Species	Callistemon viminalis
Common Name	Bottlebrush
Accepted Date	28 Apr 2014
Applicant	Bushland Flora VIC. Pty Ltd
Qualified Person	Mark Lunghusen
<b>Details of Comparative</b>	e Trial
Location	Mt Evelyn, VIC
Descriptor	PBR CALL (Callistemon)
Period	Autumn to Spring 2016
Conditions	Plants were grown in commercial pinebark media with controlled release fertiliser in 20cm pots grown on wire benches with drip irrigation in full sun.
Trial Design	10 plants in block design
Measurements	Taken from middle third of stem.
RHS Chart - edition	Fifth Edition
	•
Origin and Breeding	

Open pollination followed by seedling selection: Seed was collected from mature plants of Callistemon Little John in 2009. The sown was sown and germinated and 'CS003' was selected from the resultant seedlings based on the compact habit and leaf colour. It was grown on to determine uniformity and stability. Breeder Ian Shimmen, Mount Evelyn, VIC

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 habit	upright to spreading
Plant	height	short to medium
Plant	width	narrow to medium

Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'CS002'	sibling variety	
'Little John'	parent variety	
'Little Caroline'		
'LJ1'		
'LJ23'		
'Little Silver'		
	•	

Varieties of Common Knowledge identified and subsequently excluded							
Variety	Distinguishing		Distinguishing State of Expression in		State of Expression in	State of Expression in	Comments
	Charact	eristics	Candidate Variety	Comparator Variety			
'Macarthur'	Plant	growth habit	upright to spreading	spreading			
'Matthew Flinders'	Plant	height	short	very short			
'Slim'	Plant	height	short	tall			

Organ/Plant Part: Context	'CS003'	LJ1'	'LJ23'	'Little Caroline'	'Little John'	'Little Silver'	<b>'CS002'</b>
Dloot: ottitudo	upright to spreading	upright	upright	upright to spreading	1 0		upright to spreading
Plant: density	very strong	medium	medium	strong	strong	medium	very strong
Plant: height	short	medium	medium	short	short	medium	short
Plant: width	narrow to medium	narrow	narrow	narrow	narrow to medium	narrow	narrow
Plant: branching	very strong	medium	strong	strong	strong	medium	very strong
Leaf: length	very short	very short to short	short	short	very short to short	short	very short
Leaf: width	very narrow	narrow	narrow	very narrow to narrow	narrow	narrow	very narrow
Leaf: colour of new growth	146A	144A	146A	146A	146B	146B	144A
Leaf: colour of mature leaf upper side (RHS colour chart)	137A	NN137B	NN137A	NN137A	NN137B	NN137A	137A
Leaf: colour of mature leaf lower side (RHS colour chart)	137C	137A	148A	137B	137C	147B	137C
Leaf: presence of hair on new growth	present	present	present	present	present	present	present
I asf: density of hairings on new growth	medium to dense	dense to very dense	dense to very dense	medium to dense	medium to dense	dense	sparse

## **Prior Applications and Sales:**

Nil

First sold in Australia, June 2013

Description: Mark Lunghusen, Wonga Park, VIC

Details of Application	
<b>Application Number</b>	2013/237
Variety Name	'CS002'
Genus Species	Callistemon viminalis
Common Name	Bottlebrush
Synonym	'Wee Johnnie'
Accepted Date	16 Oct 2013
Applicant	Bushland Flora Pty Ltd, Mt Evelyn, VIC
Qualified Person	Mark Lunghusen
<b>Details of Comparative</b>	e Trial
Location	Mt Evelyn, VIC
Descriptor	PBR CALL (Callistemon)
Period	Autumn to Spring 2016
Conditions	Plants were grown in commercial pinebark media with controlled release fertiliser in 20cm pots grown on wire benches with drip irrigation in full sun.
Trial Design	10 plants in block design
Measurements	Taken from middle third of stem.
RHS Chart - edition	Fifth Edition
Oninin and Davidina	

Open pollination followed by seedling selection: Seed was collected from mature plants of Callistemon Little John in 2009. The sown was sown and germinated and 'CS002' was selected from the resultant seedlings based on the compact habit and leaf colour. It was grown on to determine uniformity and stability. Breeder Ian Shimmen, Mount Evelyn, Victoria

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 habit	upright to spreading
Plant	height	short to medium
Plant	width	narrow to medium

Most Similar Varieties of Common Knowledge identified (VCK)

Name
Comments

'CS003'
Sibling variety

'Little John'
Parent variety

'Little Caroline'

'LJ1'

'LJ23'

'Little Silver'

Varieties of Common Knowledge identified and subsequently excluded						
Variety	Distinguishing		State of Expression in	State of Expression in	Comments	
	Charact	eristics	Candidate Variety	Comparator Variety		
'Macarthur'	Plant	growth habit	upright to spreading	spreading		
'Matthew Flinders'	Plant	height	short	very short		
'Slim'	Plant	height	short	tall		

Organ/Plant Part: Context	'CS002'	'LJ1'	'CS003'	P1.173/	'Little Caroline'	'Little John'	'Little Silver'
Plant: attitude	upright to spreading	upright	upright to spreading	HIMTIONI	1 0	upright to spreading	upright to spreading
Plant: density	very strong	medium	very strong	medium	strong	strong	medium
Plant: height	short	medium	short	medium	short	short	medium
Plant: width	narrow	narrow	narrow to medium	narrow	narrow	narrow to medium	narrow
Plant: branching	very strong	medium	very strong	strong	strong	strong	medium
Leaf: length	very short	very short to short	very short	short	short	very short to short	short
Leaf: width	very narrow	narrow	very narrow	narrow	very narrow to narrow	narrow	narrow
Leaf: colour of new growth	144A	144A	146A	146A	146A	146B	146B
Leaf: colour of mature leaf upper side (RHS colour chart)	137A	NN137B	137A	NN 137A	NN137A	NN137A	NN137A
Leaf: colour of mature leaf lower side (RHS colour chart)	137C	137A	137C	148A	NN 137B	NN137B	147B
Leaf: presence of hair on new growth	present	present	present	present	present	present	present
Leaf: density of hairiness on new growth	sparse	dense to very dense	medium to dense	dense to very dense	medium	medium	dense

## **Prior Applications and Sales:**

Nil

First sold in Australia, June 2013

Description: Mark Lunghusen, Wonga Park, VIC

Details of Application	
Application Number	2015/134
Variety Name	'Sunbel 0778'
Genus Species	Calibrachoa sp.
Common Name	Calibrachoa
Accepted Date	11 Sep 2015
Applicant	Suntory Flowers Limited, Minato-ku, Japan
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW
Qualified Person	Tim Angus
<b>Details of Comparative</b>	e Trial
Location	Winmalee, NSW, Australia
Descriptor	TG/207/1
Period	January 2017 - April 2017
Conditions	Trial grown in commercial production shadehouse at Winmalee with rooted cuttings propagated at Winmalee and potted into 150 mm standard pots in commercial potting mixinutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.
Trial Design	15 plants of candidate and comparator in separate blocks side by side
Measurements	10 per variety at random
RHS Chart - edition	2001
Origin and Breeding	

Controlled Pollination: The new variety 'Sunbel 0778' developed from a controlled pollination between proprietary *Calibrachoa* breeding line '7056-2' (female parent) and proprietary *Calibrachoa* breeding line 'LPY0' (male parent) carried out during April 2008 in Higashiomi, Shiga, Japan. The new variety was selected from a seedling population during September 2009 in Higashiomi. Selection criteria included plant habit, branching habit, and flower colour. The selection was vegetatively propagated and grown in pot trials between April 2010 and September 2011 to confirm distinctness, uniformity and stability and became the new variety 'Sunbel 0778'.

Breeders: Takeshi Kanaya and Yasuyuki Murakami of Suntory Flowers Limited.

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
Flower	type	single
	main colour group of upper side	yellow

Most Similar Varieties of Common Knowledge identified (VCK)					
Name	Comments				
'Suncallemon'					
'Sunbelriki'					
'USCALI 413-4'					

Varieties of Common Knowledge identified and subsequently excluded						
·	Distingu Charact	_	· ·	State of Expression in Comparator Variety	Comments	
'Suncali413-4'	Corolla	diameter	larger	smaller		
'Sunbelriki'		colour inner side	2A with veins N187A	9B with veins 151B		

Organ/Plant Part: Context	<b>'Sunbel 0778'</b>	'Suncallemon'
Plant: growth habit	semi-upright	semi-upright
*Plant: height	short to medium	short to medium
*Shoot: length	medium	medium
*Leaf blade: length	medium	medium
*Leaf blade: width	narrow to medium	narrow to medium
Leaf blade: shape of apex	narrow acute	broad acute
*Leaf blade: variegation	absent	absent
*Leaf blade: green colour of upper side (non-variegated varieties only)	medium	medium
Petiole: length	absent or very short	absent or very short
Pedicel: length	short to medium	short to medium
*Sepal: length	medium	short
*Sepal: width	medium	narrow
*Flower: type	single	single
*Flower: diameter	medium	small
Flower: degree of lobing	medium to strong	weak to medium
*Corolla lobe: number of colours of upper side	two	one
*Corolla lobe: main colour of upper side (RHS colour chart)	6C	6C
*Corolla lobe: secondary colour of upper side (bi- and multi-coloured varieties only) (RHS colour chart)	178C	absent
*Corolla lobe: conspicuousness of veins on upper side	medium to strong	weak to medium
Corolla lobe: main colour of lower side (RHS colour chart)	4C	4C
Corolla lobe: shape of apex	cuspidate	emarginate
*Corolla tube: main colour of inner side (RHS colour chart)	9A	13B
Corolla tube: conspicuousness of veins on inner side	medium to strong	medium to strong

# **Prior Applications and Sales:**

Country	Year	Status	Name Applied
USA	2012	granted	'Sunbel 0778'
Canada	2012	granted	'Sunbel 0778'
EU	2013	granted	'Sunbel 0778'
Japan	2013	granted	'Sunbel 0778'

First sold in Japan, April 2012

Description: Tim Angus, Wellington, NZ

Details of Application	
Application Number	2015/140
Variety Name	'Sunbel 0579'
Genus Species	Calibrachoa sp.
Common Name	Calibrachoa
Accepted Date	17 Sep 2015
Applicant	Suntory Flowers Limited, Minato-ku, Japan
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW
Qualified Person	Tim Angus
<b>Details of Comparative</b>	e Trial
Location	Winmalee, NSW, Australia
Descriptor	TG/207/1
Period	January 2017 - April 2017
Conditions	Trial grown in commercial production shadehouse at Winmalee with rooted cuttings propagated at Winmalee and
	potted into 150 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.
Trial Design	15 plants for each of candidate and comparator in separate blocks grown side by side
Measurements	10 samples per block at random
RHS Chart - edition	2001

The new variety 'Sunbel 0579' developed from a controlled pollination between proprietary *Calibrachoa* breeding line '9P9' (female parent) and proprietary *Calibrachoa* breeding line '3137-1' (male parent) carried out during April 2007 in Higashiomi, Shiga, Japan. The new variety was selected from a seedling population during September 2009 in Higashiomi. Selection criteria included plant habit, branching habit, and flower colour. The selection was vegetatively propagated from September 2009 and grown in pot trials between April 2010 and September 2011 to confirm distinctness, uniformity and stability and became the new variety 'Sunbel 0579'. Breeders: Takeshi Kanaya and Yasuyuki Murakami of Suntory Flowers Limited.

<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
Flower	type	single
Corolla lobe	main colour group of upper side	purple

Most Similar Varieties of Common Knowledge identified (VCK)				
Name Comments				
'Sunblao'				
'Mini Famous Amethyst'				
'Cabaret Purple Glow'				

Varieties of Common Knowledge identified and subsequently excluded					
•	0		_	State of Expression in Comparator Variety	Comments
Sunbelao		colour inner side	6A with veins 79B	7A to 7B	

Organ/Plant Part: Context	'Sunbel 0579'	'Cabaret Purple Glow'	'Mini Famous Amethyst'
Plant: growth habit	upright	semi-upright	creeping
*Plant: height	short to medium	short	short
*Shoot: length	medium	short to medium	short to medium
*Leaf blade: length	medium	short	short
*Leaf blade: width	medium to broad	narrow to medium	narrow to medium
Leaf blade: shape of apex	broad acute	narrow acute	narrow acute
*Leaf blade: variegation	absent	absent	absent
W 4T 011 1 1 0 11	medium to dark	light to medium	medium
Petiole: length	absent or very short	absent or very short	absent or very short
Pedicel: length	short to medium	short to medium	medium to long
*Sepal: length	short to medium	short to medium	medium
*Sepal: width	medium	narrow	medium
Sepal: anthocyanin colouration	absent	absent	absent
*Flower: type	single	single	single
*Flower: diameter	medium	small to medium	medium
Flower: degree of lobing	medium	medium	medium to strong
*Corolla lobe: number of colours of upper side	one	two	one
*Corolla lobe: main colour of upper side (RHS colour chart)	82A	83A	88B
*Corolla lobe: conspicuousness of veins on upper side	medium to strong	weak to medium	medium
Corolla lobe: main colour of lower side (RHS colour chart)	82C	84A	76A

Corolla lobe: shape of apex	truncate	truncate	truncate
*Corolla tube: main colour of inner side (RHS colour chart)	163B	9C	163D

# **Prior Applications and Sales:**

Country	Year	Status	Name Applied
USA	2012	granted	'Sunbel 0579'
Canada	2012	granted	'Sunbel 0579'

First sold in Japan, Oct 2012

Description: Tim Angus, Wellington, NZ

Details of Application			
Application Number	2015/010		
Variety Name	'Rambosea'		
Genus Species	Hardenbergia violacea		
Common Name	False Sarsparilla		
Accepted Date	18 Feb 2015		
Applicant	Ramm Botanicals Holdings Pty Ltd, Kangy Angy NSW		
Qualified Person	Megan Bartley		
<b>Details of Comparative</b>	e Trial		
Location	Kangy Angy NSW		
Descriptor	PBR HARD		
Period	January to September 2017		
Conditions	Cutting grown plants of both the Candidate and comparators were potted into 140mm standard black plastic pots. 5g of Osmocote Exact standard was added to the surface of the pot at planting. The plants were then potted up to 200mm standard black plastic pots and 25g of Osmocote Exact standard was added to the surface of the potting mix. No supplementary fertiliser was used. Plants were grown in the open in full sun. Potting mix was a general-purpose type based on composted pine bark pH 5.9. Routine pest and disease sprays were carried out. No significant pest or disease was encountered during the trial.		
Trial Design	20 plants each of the candidate and comparators were		
Magazzaana s== 4=	arranged in a randomised manner.		
Measurements	Observations were taken from 10 randomly selected plants.		
RHS Chart - edition	2015		

Controlled pollination: 'Rambosea' was developed as part of a breeding program for *Hardenbergia* suited to garden and landscape use conducted at Ramm Botanicals. Hand pollination techniques were used in an insect free growing area. Seed was germinated in 2010 and selection was made the following year. 'Rambosea' was selected for development on the basis of suitability to nursery production, hardiness, vigour and desirable flower colour. Breeder:

<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	growth habit	spreading or climbing
Stem	tendrils	absent
Flower	main colour	purple
Time of	beginning of flowering	early

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

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Variety Distinguishing State of Expression in State of Expression in Comments				
	Characteristics		Candidate Variety	Comparator Variety	
'Happy	Leaf	length	short	long	
Wanderer'					

Organ/Plant Part: Context	'Rambosea'	'Sweet Heart'
Plant: growth habit	spreading or climbing	spreading or climbing
Stem: anthocyanin colouration	medium	strong to very strong
Stem: twining	strong	strong
Stem: tendrils	absent	absent
Young leaf: intensity of anthocyanin colouration	medium	medium
Petiole: length	short	medium
Leaf: length	medium	long
Leaf: width	medium to broad	very broad
Leaf: shape	lanceolate	cordate
Leaf: colour of upper side	medium green	dark green
Leaf: colour of upper side (RHS colour chart)	NN137A	147A
Inflorescence: position on flowering stem	axillary	axillary
Inflorescence: attitude	erect	erect
Inflorescence: length	medium	medium
Inflorescence: number of flowers	medium	medium
Bud: colour (RHS colour chart)	83A	83A
Flower: main colour	purple	purple
Flower: width (broadest part)	medium	medium
Standard petal: shape	orbicular	orbicular
Standard petal: main colour (RHS colour chart)	N81A	N87A
Standard petal: presence of markings	present	present
Standard petal: colour of markings	yellow	yellow
Wing petal: main colour (RHS colour chart)	N81A	N87A
Time of: beginning of flowering	early	early

## **Prior Applications and Sales:**

First sold in Australia, Jan 2014

Description: Megan Bartley, Kangy Angy, NSW

Details of Application	
Application Number	2014/219
Variety Name	'HB2'
Genus Species	Hardenbergia violaceae
Common Name	False Sarsparilla
Synonym	Nil
Accepted Date	01 Oct 2014
Applicant	Ozbreed Pty Limited, Clarendon, NSW
Agent	N/A
Qualified Person	John Oates
<b>Details of Comparativ</b>	e Trial
Location	Clarendon, NSW
Descriptor	National Descriptor for <i>Hardenbergia</i> (PBR HARD)
Period	2015-2017
Conditions	Trial conducted in 20cm pots with overhead irrigation applied as required.
Trial Design	Plants in pots fully randomised with comparator
Measurements	As per National Descriptor
RHS Chart - edition	2015 edition
Origin and Broading	

Controlled pollination: In spring 2011 'Mini-HaHa' and 'HB1' were grown next to each other in 200mm pots. The plants were separated into two pairs, one 'Mini-HaHa' and one 'HB1' grown next to each other as a pair. Open pollination by bees and other pollinators was encouraged. During late spring and early summer a number of seed pods were collected from 'Mini-HaHa', as the maternal parent. The seeds were sown with 5 germinating seedlings. One seedling developed into a rounded bell shape with a leaf shape different to 'Mini-HaHa'. The final selection was made after flowering in spring 2012. The variety 'HB2' has been stable over five generations of cutting propagation. Breeder: Todd Layt, Ozbreed Pty Ltd, Clarendon NSW

<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 habit	bushy
Stem	twining	very weak
Stem	anthocyanin colouration	very weak

Most Similar Varieties of Common Knowledge identified (VCK)			
Name Comments			
'Mini-HaHa'	seed parent		
'HB1'	pollen parent		

			dge identified and subse		la .
Variety	Disting		_	State of Expression in	Comments
	Charac	<u>teristics</u>	Candidate Variety	Comparator Variety	
'HB1'	Leaf	length	short to medium	very long	pollen parent
					was excluded
					from side by
					side
					comparison

Organ/Plant Part: Context	'HB2'	'Mini-HaHa'	
Plant: growth habit	bushy	bushy	
Plant: height (bushy varieties only)	very short	short	
Plant: width (bushy varieties only)	narrow	narrow to medium	
Plant: density (bushy varieties only)	very dense	dense	
Stem: anthocyanin colouration	very weak	very weak	
Stem: twining	very weak	very weak	
Young leaf: intensity of anthocyanin colouration	very weak	very weak	
Young leaf: colour (including anthocyanin colouration) (RHS colour chart)	144A	146A	
Petiole: length	medium	long	
Leaf: length (excluding petiole)	short to medium	medium to long	
Leaf: width (at broadest part)	narrow to medium	medium to broad	
Leaf: ratio length/width (calculate from length and width measurements above)	1.616	1.691	
Leaf: shape	ovate	ovate	
Leaf: colour of upper side (RHS colour chart)	NN137B	NN137A	
Time of: beginning of flowering	early to medium	early to medium	

**Statistical Table** 

Statistical Table				
Organ/Plant Part: Context	'HB2'	'Mini-HaHa'		
Leaf: length (mm)				
Mean	28.19	32.32		
Std. Deviation	4.02	5.34		
LSD/sig	1.51	P≤0.01		
Leaf: width (mm)	·			
Mean	17.14	19.08		
Std. Deviation	1.93	2.42		
LSD/sig	0.64	P≤0.01		

Leaf: length/width ratio		
Mean	1.62	1.69
Std. Deviation	0.08	0.15
LSD/sig	0.05	P≤0.01
Petiole: length (mm)		
Mean	7.68	11.11
Std. Deviation	1.59	2.09
LSD/sig	0.47	P≤0.01

# **Prior Applications and Sales**

Nil.

Description: John Oates, VF Solutions, Merimbula, NSW.

	T
<b>Details of Application</b>	
Application Number	2013/253
Variety Name	'Sanifhodepa'
Genus Species	$Fuchsia \times hybrida$
Common Name	Hybrid Fuchsia
Accepted Date	10 Jan 2014
Applicant	Suntory Flowers Pty Limited, Minato-ku, Tokyo, Japan and The Local Government of Nishinomiya City, Hyogo, Japan
Agent	Oasis Horticulture Pty Ltd., Winmalee, NSW
Qualified Person	Tim Angus
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<b>Details of Comparative</b>	e Trial
Overseas Testing	Bundessortenamt, Hannover, Germany
Authority	·
Overseas Data	Fu 180
Reference Number	
Location	Overseas data was verified in Yellow Rock, NSW
Descriptor	CPVO-TP/Fuchsia/1
Period	June to November 2014
Conditions	Trial conducted in outside variety testing area at Yellow Rock with rooted cuttings propagated at Yellow Rock and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.
Trial Design	Candidate plants in single block
Measurements	selected at random from 10 plants
RHS Chart - edition	2007

Controlled pollination: The new variety 'Sanifhodepa' developed from an open pollination of proprietary Fuchsia selection ark-6 (maternal parent) and proprietary Fuchsia selection ael-6 which occurred during May 2003 in Nishinomiya, Hyogo, Japan. The new variety was selected from a seedling population during October 2006 in Nishinomiya, Hyogo, Japan. Selection criteria included plant habit size and vigor, and flower size and colour. First vegetative propagation occurred in November 2006 in Nishinomiya, Hyogo, Japan. Since November 2006 many generations of vegetative propagation, more than 10, has shown the new variety to be uniform and stable.

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

Organ/Plant Part	Context	<b>State of Expression in Group of Varieties</b>
Sepal	main colour of outer side	white
Leaf blade	variegation	absent

Most Similar Varieties of Common Knowledge identified (VCK)				
Name Comments				
'Diva White Lilac'				
White Blossom'				

Varieties of Common Knowledge identified and subsequently excluded					
•	Distinguishing Characteristics State of Expression in Candidate Variety Comparator Variety				Comments
'Diva White Lilac'	Flower	type	double	single	

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

Organ/Plant Part: Context	'Sanifhodepa'	<b>'Sanifhodepa'</b> (CPVO data)	'White Blossom'
Plant: attitude of shoots	semi-erect	semi-erect to horizontal	
Stem: anthocyanin colouration	present	present	
Stem: intensity of anthocyanin colouration	strong to very strong	strong to very strong	
Leaf blade: variegation	absent	absent	absent
Leaf blade: colour of upper side	very dark green	dark green	
Leaf blade: blistering	weak	very weak	
Leaf blade: depth of incisions of margin	flat	absent or very flat	
Flower: type	double	double	double
Flower: number of petals (varieties with double flowers only)	few to medium	medium	
Ovary: anthocyanin colouration	absent	present	
Ovary: intensity of anthocyanin colouration		very weak to weak	
Hypanthium: shape	ventricose	ventricose	
Hypanthium: colour (RHS Colour Chart)	RHS 62C/D (similar to 50D)	RHS 50D (similar to 62C/D)	
Sepal: attitude	horizontal to semi-drooping	horizontal	
Sepal: attitude of cusp	strongly incurving to incurving	straight to reflexing	
Sepal: main colour of outer side (RHS Colour Chart)	RHS 155C	RHS 155D	
Sepal: main colour of inner side (RHS Colour Chart)	RHS 155C/D	RHS 69A	
Petal: main colour of outer side (RHS Colour Chart)	closest to N78A (very similar to 83A)	RHS 83A (very similar to N78A)	N155D with pink blush
Petal: main colour of inner side (RHS Colour Chart)	closest to N78A (very similar to 83A)	RHS 83A (very similar to N78A)	

Filament: colour		pink	
Style: colour	white	white	

**Prior Applications and Sales:** 

Country	Year	Status	Name Applied
EU	2010	Granted	'Sanifhodepa'

First sold in the EU in November 2011 and in Australia in June 2013.

Description: **Tim Angus**, Lower Hutt, Wellington, New Zealand.

Details of Application										
Application Number	2015/250									
Variety Name	'LM610'									
Genus Species	Lolium multi	ium multiflorum								
Common Name	Italian Ryeg	lian Ryegrass								
Synonym	Tempo	ipo								
Accepted Date	20 Oct 2015	Oct 2015								
Applicant		w Zealand Agriseeds Ltd., Christchurch, New Zealand								
Agent		eds Pty Ltd., Howlong, NSW								
Qualified Person	Allen Newm	nan								
Details of Comparative Trial										
Overseas Testing Authority	New Zealand	d Plant Variety Rights Office								
Overseas Data Reference Number	RYG124 (G	rant No. 31788)								
Location	Lincoln, Chi	ristchurch, New Zealand								
Descriptor	UPOV TG/4									
Period	2014, 2015 &	2014, 2015 & 2016								
Conditions	Not Specifie	Not Specified								
Trial Design	Not Specifie	ed								
Measurements										
RHS Chart - edition										
Origin and Breeding										
and disease resistance. Approximately 30 superior plants wer	e selected and	l moved to seed production isolati	on in April 2009 to produce th	establishment speed, regrowth after grazing, yield, persistence e first seed of 'LM610' in January 2010. This and subsequent g seed multiplication stages. Breeder's: New Zealand Agriseeds						
Choice of Comparators Characteristics used for grouping var	ieties to identi	fy the most similar Variety of Com	nmon Knowledge							
Organ/Plant Part		Context		State of Expression in Group of Varieties						
Plant		ploidy		diploid						
Plant		time of inflorescence emergence		medium to late						
Most Similar Varieties of Common Knowledge identified (	$\mathcal{G}$									
Name	<del>, 011/</del>		Comments							
'Tabu'										
'Ceres Crusader'										
'Concord'										
'Conquest'										
'Cordura'										
'Dargle'										

'Extenda' 'Warrior' 'Hulk' 'Icon'

Variety Description and Dist	variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.																		
Organ/Plant Part: Context		'Ceres Crusader'	'Concord'	'Conquest'	'Cordura '	'Dargle'	'Extenda'	'Hulk'	'Icon'	'Kano'	'Knight'	'Marbella Sud'	'Mariner	'Prime	'Sonik'	'Supercruise'	'Surge'	'Tabu'	'Warrior ,
*Plant: ploidy	diploid	diploid	diploid	diploid	diploid	diploid	diploid	diploid	diploid	diploid	diploid	diploid	diploid	diploid	diploid	diploid	diploid	diploid	diploid
Leaf: length	· .	long to very long	long to very long			long to very long	long to very long	long to very long	long to very long	long to very long	very long	long to very long	long to very long	long	long to very long	long to very	very	Verv	long to very long
Leaf: width				broad to very broad			broad to		broad to very broad	broad	verv	broad to very broad	broad to very broad	broad	mediu m to broad	broad to very broad	to very	broad to very broad	broad
Plant: vegetative growth habit (after vernalisation)	semi-erect to medium	medium	medium to semi- prostrate	semi_erect	medium	medium	medium	semi- erect	semi- erect to medium	medium	medium	medium	semi-	mediu m to semi- prostrat e	m	medium	mediu	semi- erect to mediu m	medium
Plant: height	tall to very tall	tall	tall	tall	tall	tall	tall		tall to very tall	tall	medium to tall	tall	tall to very tall	mediu m to	tall	tall		tall to very	tall

Statistical Table																			
Organ/Plant Part: Context	'LM610'	'Ceres Crusader'	'Concord'	'Conquest'	'Cordura'	'Dargle'	'Extenda'	'Hulk'	'Icon'	'Kano'	PK night	'Marbella Sud'	'Mariner'	'Prime'	'Sonik'	'Supercruise'	'Surge'	'Tabu'	'Warrior'
Plant: Time of inflorescence emergence (days)																			
Mean	69.95	73.62	74.43	74.80	67.28	72.23	72.38	73.33	71.63	66.68	74.62	68.17	77.98	76.47	74.50	75.17	70.67	68.64	66.23
Std. Deviation	3.92	4.84	5.50	5.81	4.14	5.08	6.54	5.94	4.78	4.49	5.10	4.02	6.59	4.91	6.19	5.75	2.49	4.07	4.54
LSD/sig	2.65	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01	ns	P≤0.01	ns	P≤0.01	P≤0.01	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01	ns	ns	P≤0.01
Flag Leaf: Length (m	m)																		
Mean	229.42	256.12	250.67	230.83	193.00	252.83	236.25	237.08	250.42	224.50	246.30	222.42	228.50	221.75	225.25	253.75	223.38	227.70	229.33
Std. Deviation	47.34	43.37	39.90	53.58	39.96	35.79	47.96	33.88	35.68	37.61	44.66	39.47	42.41	35.77	35.47	40.86	32.88	32.90	33.46
LSD/sig	22.57	P≤0.01	ns	ns	P≤0.01	P≤0.01	ns	ns	ns	ns	ns	ns	ns	ns	ns	P≤0.01	ns	ns	ns
Flag Leaf: Width (mn	n)																		
Mean	10.12	10.85	9.23	10.09	9.10	10.06	9.25	10.17	10.13	9.18	9.80	9.48	9.59	9.77	8.57	10.41	10.88	10.93	10.73

Std. Deviation	1.26	1.78	1.23	1.36	1.13	1.21	1.24	1.10	1.42	1.47	1.68	1.22	1.34	1.21	1.20	1.31	1.48	1.58	1.52
LSD/sig	0.80	ns	P≤0.01	ns	P≤0.01	ns	P≤0.01	ns	ns	P≤0.01	ns	ns	ns	ns	P≤0.01	ns	ns	P≤0.01	
<b>V</b>						- LB.			· · ·		-						•	- (8)	
Flag Leaf: Leng	<u> </u>				-				_			-	-						
Mean	22.76	23.78	27.47	22.95	21.39	25.38	25.65	23.43	24.99	24.88	25.34	23.71	23.98	22.81	26.71	24.40	20.82		21.72
Std. Deviation	4.39	3.91	5.37	4.54	3.82	4.06	4.11	3.14	4.01	4.32	4.31	4.31	4.52	3.43	4.30	3.80	3.62		3.55
LSD/sig	2.21	ns	P≤0.01	ns	ns	P≤0.01	P≤0.01	ns	P≤0.01	ns	P≤0.01	ns	ns	ns	P≤0.01	ns	ns	ns	ns
Plant: length of	longest stem (in	nflorescence	included fu	lly expande	d) (mm)														
Mean	976.67	894.17	1000.92	941.42	920.48	992.75	927.67	1033.42	1039.78	953.67	923.50	799.51	1061.65	863.33	823.92	1028.50	877.50	908.91	838.92
Std. Deviation	85.59	136.59	112.33	110.86	78.37	119.83	99.20	121.94	87.46	87.76	98.09	108.63	93.58	111.53	92.86	82.62	89.69	118.65	91.75
LSD/sig	66.20	P≤0.01	ns	ns	ns	ns	ns	ns	ns	ns	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01	ns	P≤0.01	P≤0.01	P≤0.01
Plant: length of	upper internod	le (mm)																	
Mean	225.00	227.42	244.44	236.08	207.81	231.33	215.33	238.42	258.25	281.50	253.67	193.94	245.42	207.00	175.83	241.00	212.67	217.96	487.17
Std. Deviation	45.57	49.50	44.75	49.21	66.88	47.75	52.41	50.94	51.30	50.30	47.29	39.26	47.99	56.56	29.48	46.94	38.70	45.86	81.46
LSD/sig	28.29	ns	ns	ns	ns	ns	ns	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01	ns	ns	P≤0.01	ns	ns	ns	P≤0.01
V		•			•		•	•	•		-	•					•		•
Inflorescence: 1 Mean	313.33	298.67	314.83	287.83	299.14	308.33	292.25	308.17	323.17	300.17	304.08	259.56	287.17	219.92	270.92	312.08	263 02	292.23	200 50
Std. Deviation	38.60	47.97	55.24	43.95	39.95	45.16	42.73	48.96	45.36	46.16	48.13	46.39	56.44	43.22	51.29	47.77	43.30		44.65
LSD/sig	30.25	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	P≤0.01	ns		P≤0.01	ns	P≤0.01		ns
V		l.																	<u></u>
Inflorescence: 1 Mean	33.45	31.15	33.35	32.83	30.05	35.72	31.53	32.62	31.65	31.75	29.43	29.01	31.68	29.07	29.55	30.53	30.65	29.51	29.92
Std. Deviation	4.58	4.34	5.69	5.83	3.79	5.17	5.30	5.19	5.04	5.13	4.56	5.55	5.97	4.23	2.97	4.13	5.51		5.32
LSD/sig	2.69	ns	ns	ns	P≤0.01	ns	ns	ns	ns	ns	P≤0.01	P≤0.01	ns		P≤0.01	P≤0.01		P≤0.01	
<u> </u>	1	<u> </u>															<u> </u>		
Inflorescence: d	9.52	9.66	9.62	8.95	10.03	9.60	9.47	9.64	10.39	9.55	10.44	9.20	9.22	7.69	9.24	10.36	8.81	10.09	10.13
Std. Deviation	1.67	1.17	1.86	1.61	1.66	1.69	1.69	2.04	1.85	1.83	2.06	2.26	1.74	1.56	1.90	2.02	1.69	1.83	1.70
LSD/sig	0.982	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	P≤0.01	ns	ns	ns	ns	ns
ָּכּוּ			I		<b></b>	-10					115	<b></b>		1 _0.01					115
Illioi escence. I	8.91	9.14	9.41	( <b>mm</b> ) 8.85	9.53	9.71	9.08	10.16	8.04	9.17	9.79	8.61	8.05	7.81	8.44	9.64	0.00	9.76	10.59
Mean Std. Deviation	1.78	1.97	1.92	1.52	1.60	1.71	1.71	1.43	8.04 1.84	1.98	2.69	1.53	1.72	1.51	1.54	2.26	9.00 1.57	9.76	1.65
LSD/sig	1.78	ns	ns	1.34 ne	ns	ns	ns	P<0.01	ns	1.98 ns	2.09 ns	ns	ns	ns	1.34 ns	2.20 ns	ns	ns	P<0.01
	1.14	115	115	115	115	115	115	r≥0.01	115	115	115	115	115	115	115	115	115	115	μ _0.01
Inflorescence: 1																			
Mean	18.89	20.43	18.55	19.09	19.50	20.08	19.43	20.75	19.26	17.01	18.73	15.99	16.57	14.98	14.89	19.53	17.67		21.19
Std. Deviation	3.73	4.84	3.37	3.50	3.45	3.46	3.78	3.33	3.65	3.05	4.97	3.12	4.13	2.72	3.82	4.01	2.92	3.61	3.12
LSD/sig	2.12	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01	ns	ns	ns	P≤0.01

Prior Applications and Sales:
Country Y
New Zealand 20 Name Applied 'Tabu 2' Status Year 2014 Granted

Prior Sales: Nil

Description: David Hawkey, Heritage Seeds Pty. Ltd., Howlong, VIC.

<b>Details of Application</b>	
Application Number	2015/096
Variety Name	'KP02'
Genus Species	Anigozanthos hybrid
Common Name	Kangaroo Paw
Synonym	Nil
Accepted Date	06 May 2016
Applicant	Ozbreed Pty Limited, Clarendon, NSW
Agent	N/A
Qualified Person	John Oates
<b>Details of Comparativ</b>	e Trial
Location	Clarendon, NSW
Descriptor	UPOV Technical Guideline for Kangaroo Paw (TG/175/3)
Period	2015-2017
Conditions	Plants grown in 20cm pots with overhead irrigation applied as
	necessary.
Trial Design	Pots arranged at random with the comparator.
Measurements	As per UPOV technical guidelines
RHS Chart - edition	2015 edition

Open pollination: During 2010 and 2011 a number of Kangaroo Paw breeding lines were grown together. Seed as a bulk from a number of varieties was collected from late 2010 into early 2011 and sown. Resultant seedlings were potted for evaluation. A final selection, named 'KP02', was made for the following criteria leaves narrow, growth habit compact and flower production high. 'KP02' has been uniform and stable through at least five generations of tissue culture with no off types observed. Breeder: Todd Layt, Ozbreed Pty Limited, Clarendon, NSW.

<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	height	tall/very tall
Leaf	width	medium
Inflorescence	ramification	present
Perianth tube	length	medium to long
Perianth tube	width	medium to broad
Perianth lobe	length of longest	long
Perianth	lobes reflexing	medium to strong
Flower	colour group	Gr.2: yellow

Most Similar Varieties of Common Kno	Most Similar Varieties of Common Knowledge identified (VCK)											
Name	Comments											
'Bush Pioneer'												

Varieties of	Varieties of Common Knowledge identified and subsequently excluded									
Variety	Distinguishing			State of Expression in Comparator Variety						
'Gold Velvet'	Leaf	width	medium	very broad						
'Bush Gold'	Plant	height	tall	short						
'Yellow Gem'	Leaf	width	medium	broad						
'Cross of Gold'	Perianth tube	number of colours of hair	one	two						

Organ/Plant Part: Context	'KP02'	'Bush Pioneer'				
*Plant: height	tall	very tall				
Plant: number of inflorescences	medium	few to medium				
Leaf: length	medium	medium to long				
Leaf: width	medium	medium				
*Leaf: attitude	semi-erect	semi-erect				
Leaf: degree of curvature	slightly curved	slightly curved				
Leaf: colour	green	green				
Leaf: glaucosity	very weak	very weak				
Leaf: degree of hairiness of margin	strongly expressed	absent or very weakly expressed				
*Inflorescence: ramification	present	present				
Inflorescence: degree of ramification	secondary	tertiary				
Inflorescence: length of lowest lateral	medium	medium				
Inflorescence: number of flowers	medium to many	medium to many				
Pedicel: colour of hairs (RHS colour chart)	7A	60B				
Perianth tube: length	medium to long	medium to long				
Perianth tube: width	medium to broad	medium to broad				
Perianth tube: profile	flared distally	flared distally				
*Perianth tube: predominant colour	yellow	yellow				
Perianth tube: number of colours of hair	one	two				
Perianth tube: colour of tip of hairs (RHS colour chart)	8A	7A				
Perianth tube: colour of middle third of hairs (RHS colour chart)	8A	7A/60B				
Perianth lobe: length of longest	long	long				

*Perianth lobes: reflexing	medium to strong	medium to strong
Flower: number of anthers at top of perianth	six	six
Ovary: colour of hairs (RHS colour chart)	7A	60B
Flower: position of stigma in relation to anthers	below	below
Time of: beginning of flowering	early to medium	medium to late

# **Prior Applications and Sales**

Nil.

 $Description: \textbf{John Oates}, VF\ Solutions, Merimbula, NSW.$ 

Details of Application		
Application Number	2015/097	
Variety Name	'KP03'	
Genus Species	Anigozanthos hybrid	
Common Name	Kangaroo Paw	
Synonym	Nil	
Accepted Date	06 May 2016	
Applicant	Ozbreed Pty Limited, Clarendon, NSW	
Agent	N/A	
Qualified Person	John Oates	
<b>Details of Comparative</b>	e Trial	
Location	Clarendon, NSW	
Descriptor	UPOV Technical Guideline for Kangaroo Paw (TG/175/3)	
Period	2015-2017	
Conditions	Plants grown in 20cm pots with overhead irrigation applied as	
	necessary.	
Trial Design	Pots arranged at random with the comparator.	
Measurements	As per UPOV technical guidelines	
RHS Chart - edition	2015 edition	
0 1 1 1 1 1		

Open pollination: During 2010 and 2011 a number of Kangaroo Paw breeding lines were grown together. Seed as a bulk from a number of varieties was collected from late 2010 into early 2011 and sown. Resultant seedlings were potted for evaluation. A final selection, named 'KP03', was made for the following criteria leaves wide and flower heads large. 'KP03' has been uniform and stable through at least five generations of tissue culture with no off types observed. Breeder: Todd Layt, Ozbreed Pty Limited, Clarendon, NSW.

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

Organ/Plant Part	Context	State of Expression in Group of
		Varieties
Plant	height	tall/very tall
Plant	number of inflorescences	medium
Inflorescence	ramification	present
Perianth tube	length	medium to long
Perianth tube	width	medium to broad
Perianth tube	number of colours of hair	one
Perianth lobe	length of longest	medium
Flower	colour group	Gr.2: yellow

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

Varieties of	Varieties of Common Knowledge identified and subsequently excluded					
Variety			State of Expression in Candidate Variety	State of Expression in Comparator Variety		
'Bush Pioneer'		number of colours of hair	one	two		
'KP02'		degree of hairiness of margin	absent or very weakly expressed	strongly expressed		
'Bush Gold'	Plant	height	tall	short		
'Yellow Gem'	Plant	height	tall	medium		
'Cross of Gold'	Perianth tube	number of colours of hair	one	two		

<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	'KP03'	'Gold Velvet'
*Plant: height	tall	tall to very tall
	medium	medium
Leaf: length	medium	medium to long
Leaf: width	medium to broad	very broad
*Leaf: attitude	semi-erect	semi-erect
Leaf: degree of curvature	slightly curved	strongly curved
Leaf: colour	green	green
Leaf: glaucosity	very weak	very weak
Leaf: degree of hairiness of margin	absent or very weakly expressed	absent or very weakly expressed
*Inflorescence: ramification	present	present
Inflorescence: degree of ramification	secondary	secondary
Inflorescence: length of lowest lateral	medium	medium
Inflorescence: number of flowers	medium to many	many
Pedicel: colour of hairs (RHS colour chart)	12A/60B	46A/12A
Perianth tube: length	medium to long	medium to long
Perianth tube: width	medium to broad	medium to broad
Perianth tube: profile	flared distally	flared distally
*Perianth tube: predominant colour	yellow	yellow
Perianth tube: number of colours of hair	one	one
Perianth tube: colour of tip of hairs (RHS colour chart)	7A	12A

Perianth tube: colour of middle third of hairs (RHS colour chart)	7A	12A
Perianth lobe: length of longest	medium	medium
*Perianth lobes: reflexing	weak to medium	strong
Flower: number of anthers at top of perianth	six	six
Ovary: colour of hairs (RHS colour chart)	12A	46A
Flower: position of stigma in relation to anthers	above	above
Time of: beginning of flowering	early to medium	early

Nil.

Description: John Oates, VF Solutions, Merimbula, NSW.

Details of Application			
Application Number	2015/316		
Variety Name	'SUPA2221'		
Genus Species	Argyranthemum frutescens		
Common Name	Marguerite Daisy		
Accepted Date	07 Dec 2015		
Applicant	NuFlora International Pty Ltd, Macquarie Fields, NSW		
Agent	Ramm Botanicals Holdings Pty Ltd, Kangy Angy NSW		
Qualified Person	Megan Bartley		
<b>Details of Comparative</b>	e Trial		
Location	Kangy Angy NSW		
Descriptor	TG/222/1		
Period	Jan to Jul 2017		
Conditions	Cutting derived plants of the Candidate and comparators were potted into 140mm standard black plastic pots. 5g of Osmocote Exact standard, 5 – 6 month was added to the surface of the pot at planting. The plants were potted up to 200mm and 250mm pots during the trial. Standard recommended rates of Osmocote Exact was applied when repotted. No supplementary liquid fertiliser was used. Plants were grown in the open in full sun. Potting mix was a general-purpose type based on composted pine bark pH 5.9. No significant pest or disease was encountered during the trial.		
Trial Design	20 plants each of the candidate and comparators were arranged in a randomised manner.		
Measurements	Observations were taken from 10 randomly selected plants. In accordance with the Technical Guideline, measurements were taken when there were 5 flowers open on the main inflorescence.		
RHS Chart - edition	6th Edition 2015		
Origin and Breeding			
Controlled Pollination: '	SUPA2221' was developed as part of a conventional breeding		
	emum suited to growing in pots and garden use conducted by		

Controlled Pollination: 'SUPA2221' was developed as part of a conventional breeding program for *Argyranthemum* suited to growing in pots and garden use conducted by the Plant Breeding Institute at Cobbitty, NSW. Female parent 'X10.121.1' was crossed with pollen parent 'X10.86.2' in October 2011. 'SUPA2221' was selected for development on the basis of suitability to pot production, hardiness, vigour and desirable flower colour. Breeder: Dr Shuming Luo, Dulwich Hill, NSW.

<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
Flower Head	type	semi double
Flower Head	diameter	medium to large
3	main colour of upper side	pink

Ray Floret	number of colours two				
Most Similar Var	ieties of Com	mon Knov	vledge identif	fied (VCK)	
Name		C	Comments		
'Reflection Pink'			This was the only Argyranthemum identified with clearly defined two different colours on the ray floret.		
Varieties of Com	non Knowled	lge identifi	ed and subse	quently excl	uded_
Variety	Distinguishi Characteris	_	Expression in Candidate	State of Expression in Comparato r Variety	Comments
'Bonmadfropi'	Ray Floret	number of colours	two	two	This plant was excluded as the colours are described as being "underlaid" or one colour is a base for the other rather than having two distinct colours on the upper side of the ray floret.
'OHAR 01245'	Flower Head	Туре	semi double	double	
'OHMADMADE'	Flower Head	Туре	semi double	double	
'Summer Melody'	Flower Head	Туре	semi double	double	

<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	'SUPA2221'	'Reflection Pink'
Plant: growth habit	upright	spreading
*Plant: height	short to medium	very short to short
Plant: density	medium to dense	medium
Stem: anthocyanin colouration	absent	absent
▼ *Leaf: length	medium to long	short to medium
*Leaf: width	medium	medium
*Leaf: color of upper side	grey green	light green
Lateral lobe: length	medium	short
Lateral lobe: width	narrow	narrow to medium
Lateral lobe: depth of marginal incisions	shallow	very shallow
Peduncle: length	medium	very short to short
*Flower head: type	semi double	semi double
*Flower head: diameter	medium to large	medium
Ray floret: curvature of longitudinal axis	reflexed	incurved
*Ray floret: length	long	short

*Ray floret: width	broad	broad
*Ray floret: number of colours	more than two	more than two
*Ray floret: main colour of upper side (RHS Colour Chart)	N74A	75A
*Ray floret: secondary colour of upper side (RHS Colour Chart)	N155C	71A
Ray floret: main colour of lower side (RHS Colour Chart)	62C to 62B	75C
*Disc: diameter (varieties with flower head type: single; semi double; and anemone like only)	small to medium	medium to large
*Disc: main colour (varieties with flower head type: single and semi double only)	red	brown
*Time of: beginning of flowering	late	early

Nil

First sold in Australia, Dec 2012

Description: Megan Bartley, Kangy Angy, NSW

Details of Application				
Application Number	2016/091			
Variety Name				
Genus Species	Cucumis melo	'SENSE 171'		
Common Name	Melon			
Synonym	Nil			
Accepted Date	17 May 2016 Nunhems B.V., Haelen, The Netherlands and			
Applicant	,			
A4	Laboratoire ASL, Eyragues, France Shelston IP, Sydney, NSW			
Agent	-	iey, NS W		
Qualified Person	John Oates			
D 4 3 6 C 4	7D • 1			
Details of Comparativ				
Location	Griffith, NSW	1 ) I IDOM TIC/104/5		
Descriptor	\	melo) UPOV TG/104/5		
Period	Summer 2016-17			
Conditions		tic mulch, underground trickle irrigation, red		
	loam soil, top tem	•		
Trial Design		of 10 plants per generation and of		
	comparator.			
Measurements	_	chnical guidelines.		
RHS Chart - edition	2001			
Origin and Breeding				
		ous non-commercial breeding lines were		
		the two homozygous breeding lines was		
		ige, flesh colour and skin, colour. Breeder:		
Nunhems B.V. and Lab	oratoire ASL.			
	<u>C1</u>	16		
		used for grouping varieties to identify the		
most similar Variety of	Context			
Organ/Plant Part	Context	State of Expression in Group of Varieties		
Inflorescence	sex expression	andromonoecious		
	shape	circular		
Fruit	warts	absent		
		absent or very weakly expressed		
	groves cork formation			
	length	present		
	_	long		
Seed	colour	cream yellow		
Mag4 Ci1 \$7	of Co	ovelodge identifical (VCV)		
	s of Common Kno	owledge identified (VCK)		
Name		Comments		
'Zelda'				

Varieties of Common Knowledge identified and subsequently excluded						
Variety	Distinguishing Characteristics			State of Expression in Comparator Variety		
'Caribbean Gold'	Fruit	ground colour of skin	yellow	green		
	Fruit	main colour of flesh	reddish orange	orange		

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

Organ/Plant Part: Context	<b>'SENSE 171'</b>	'Zelda'
Leaf blade: size	medium	small to medium
Leaf blade: intensity of green colour	light to medium	light to medium
Leaf blade: development of lobes	medium to strong	weak
Leaf blade: length of terminal lobe	medium to long	very short to short
Leaf blade: dentation of margin	very weak	very weak to weak
Leaf blade: blistering	weak	very weak to weak
Petiole: attitude	erect	erect to semi- erect
Petiole: length	long	long
*Inflorescence: sex expression	andromonoecious	andromonoecious
Young fruit: hue of green colour of skin	yellowish green	green
*Young fruit: intensity of green colour of skin	light to medium	medium
Young fruit: density of dots	absent or very sparse	absent or very sparse
Young fruit: conspicuousness of groove colouring	absent or very weak	absent or very weak
Young fruit: length of peduncle	very short to short	short
Young fruit: extension of darker area around peduncle	absent or very small	absent or very small
Fruit: change of skin colour from young fruit to maturity	early in fruit development	very late in fruit development or no change
*Fruit: length	medium	medium
*Fruit: diameter	medium	medium
*Fruit: ratio length/diameter	medium	medium
*Fruit: position of maximum diameter	at middle	at middle
*Fruit: shape in longitudinal section	circular	circular
*Fruit: ground colour of skin	yellow	green
Fruit: intensity of ground colour of skin	light to medium	medium

	absent or very	absent or very
Fruit: hue of ground colour of skin	weak	weak
Fruit: density of dots	absent or very	absent or very
Truit. delisity of dots	sparse	sparse
*Fruit: density of patches	absent or very	absent or very
	sparse	sparse
*Fruit: warts	absent	absent
*Fruit: strength of attachment of peduncle at	very strong	strong
maturity		
*Fruit: shape of base	rounded	rounded
*Fruit: shape of apex	rounded	rounded
*Fruit: size of pistil scar	medium	large
*Fruit: grooves	absent or very	absent or very
	weakly expressed	weakly expressed
*Fruit: creasing of surface	absent or very	absent or very
	weak	weak
*Fruit: cork formation	present	present
*Fruit: thickness of cork layer	thin to medium	thick
*Fruit: pattern of cork formation	netted only	netted only
*Fruit: density of pattern of cork formation	dense	dense
Fruit: width of flesh in longitudinal section	thick	thick
*Fruit: main colour of flesh	reddish orange	orange
Fruit: intensity of orange colour of flesh	medium to dark	medium to dark
(varieties with main colour of flesh: orange only)		
Fruit: firmness of flesh	firm	firm
*Seed: length	medium	medium
Seed: width	medium	medium
Seed: shape	not pine-nut shape	not pine-nut shape
*Seed: colour	cream yellow	cream yellow
Seed: intensity of colour (varieties with	medium	medium
cream yellow seed colour only)		

Prior applications: nil.

First sold in Guatemala in Dec 2012.

Description: John Oates, VF Solutions, Merimbula, NSW.

<b>5</b>	
Details of Application	
Application Number	2010/086
Variety Name	'Zaipava'
Genus Species	Prunus persica var. nucipersica
Common Name	Nectarine
Synonym	Honey Prima
Accepted Date	25 May 2010
Applicant	Zaiger's Inc. Genetics, Modesto, CA, USA
Agent	Graham's Factree Pty Ltd, Hoddles Creek, VIC
Qualified Person	Graham Fleming
<b>Details of Comparativ</b>	e Trial
Overseas Testing	GEVES, France
Authority	
Overseas Data	2004/2466
Reference Number	
Location	Overseas trial was conducted in INRA, Avignon, France. Australian verification trial was conducted in Hoddles Creek,
	VIC.
Descriptor	Overseas trial was based on CPVO- TP/53/1. The detailed
_	description is based on Australian data collected in
	accordance with UPOV TG 53/7 (Peach/Nectarine)
Period	Overseas trial was conducted during 2006-2009. Australian
	verification trial was conducted in 2012.
Conditions	Where possible, overseas data has been verified under local
	growing conditions.
Trial Design	Australian verification trial was conducted under commercial
	orchard plantings.
Measurements	In accordance with UPOV TG 53/7
RHS Chart - edition	N/A
Origin and Breeding	present new variety originated as an open pollinated proprietary

Open pollination: The present new variety originated as an open pollinated proprietary seedling with the field identification number '2LG112'. A large group of these open pollinated seedlings were budded to Nemaguard rootstock. In 1996 after close observation the present variety was chosen for asexual propagation and commercialisation based on its desirable fruiting characteristics. Breeder: Zaiger's Inc. Genetics, Modesto, CA, USA.

<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
Fruit	hue of over colour of skin	dark red
Fruit	pattern of over colour of skin	solid flush
Fruit	carotenoid colouration of flesh	orange yellow
Fruit	pubescence of skin	absent
Fruit	maturity	early

Most Similar Varieties of Common Knowledge identified (VCK)					
Name		Comments			
'Red Roy'		'Red Roy' is an	early maturing yellow f	lesh nectarine which requ	uires 250-400 less
		chill hours, moi	re red colour coverage of	skin and has some bleed	ling near stone.
'Royal Glo'		'Royal Glo' is an early yellow flesh nectarine with classic acid flavour and			
		requires approx	roximately 450 hours less chill time.		
Varieties of	Varieties of Common Knowledge identified and subsequently excluded				
Variety	Disti	nguishing	State of Expression in	State of Expression in	Comments
·	Cha	racteristics	Candidate Variety	Comparator Variety	
'Royal Glo'	Fruit	maturity	8 days earlier	8 days later	

<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	'Zaipava'	'Red Roy'	
*Tree: size	very large	large	
Tree: vigour	strong	strong	
*Tree: habit	upright to spreading	upright	
Flowering shoot: thickness	thin	-	
Flowering shoot: length of internodes	medium	-	
Flowering shoot: presence of anthocyanin colouration	present	-	
Flowering shoot: intensity of anthocyanin colouration	medium	-	
Flowering shoot: density of flower buds	medium	1	
*Corolla: main colour (inner side)	violet pink	-	
*Petal: shape	narrow elliptic	circular	
*Flower: number of petals	five	five	
Stamen: position compared to petals	below	-	
*Stigma: position compared to anthers	above	above	
*Anthers: pollen	present	present	
*Ovary: pubescence	absent	-	
Stipule: length	medium	-	
*Leaf blade: length	medium	-	
*Leaf blade: width	narrow	-	
*Leaf blade: ratio length/width	high	-	
Leaf blade: angle at base	right angle	-	
Leaf blade: angle at apex	medium	-	
Leaf blade: colour	medium green	-	
Leaf blade: red mid vein on the lower side	absent	-	

	Petiole: length	short	medium
	*Petiole: nectaries	present	present
		reniform	reniform
~	*Petiole: shape of nectaries  *Fruit: size	small	large
~		broad elliptic	circular
	*Fruit: shape (in ventral view)	oroad emptic	Circurat
tip)	Fruit: shape of pistil end (excluding mucron	weakly depressed	weakly pointed
	Fruit: symmetry (viewed from pistil end)	symmetric	-
	Fruit: prominence of suture	weak	weak
	Fruit: depth of stalk cavity	medium	-
	Fruit: width of stalk cavity	narrow	-
	*Fruit: ground colour of skin	orange yellow	orange yellow
	*Fruit: relative area of over colour of skin	large to very large	very large
	Fruit: hue of over colour of skin	dark red	dark red
	Fruit: pattern of over colour of skin	solid flush	solid flush
	*Fruit: pubescence of skin	absent	absent
	Fruit: thickness of skin	medium	medium
	Fruit: adherence of skin to flesh	medium	
	*Fruit: firmness of flesh	firm	firm
	*Fruit: carotenoid colouration of flesh	orange yellow	orange yellow
□ skir	*Fruit: anthocyanin colouration of flesh next to	absent or very weak	absent or very weak
□ cen	*Fruit: anthocyanin colouration of flesh in tral part of flesh	absent or very weak	absent or very weak
▼ stoi	*Fruit: anthocyanin colouration of flesh around ne	absent or weak	medium
	Fruit: flesh fiber	absent or weak	absent or weak
	Fruit: sweetness	medium	-
	*Fruit: acidity	low	-
	*Stone: size compared to fruit	medium	-
	*Stone: shape (in lateral view)	elliptic	obovate
	Stone: intensity of brown colour	medium	light
	Stone: relief of surface	equally pits and grooves	equally pits and grooves
	Stone: tendency to split	low	low to medium
	*Stone: adherence to flesh	present	present
	Stone: degree of adherence to flesh	medium	-

☐ Time of : beginning of leaf bud burst	very early	-
*Time of: beginning of flowering	medium	-
*Time of: maturity for consumption	early	early

Characteristics Additional to the Descriptor/TG			
Organ/Plant Part: Context 'Zaipava' 'Red Roy'			
Fruit: chilling requirement (hours)	600-750	350	

Country	Year	Status	Name Applied
EU	2004	Surrendered	'Zaipava'

First sold in France in October 2004.

 $Description: \textbf{Rebecca Fleming,} \ Graham's \ Factree \ Pty \ Ltd, \ Hoddles \ Creek, \ VIC.$ 

_	
<b>Details of Application</b>	
Application Number	2016/239
Variety Name	'Durack'
Genus Species	Avena sativa
Common Name	Oats
Synonym	Nil
Accepted Date	10 Oct 2016
Applicant	Minister for Agriculture, Food and Fisheries (through SARDI), Adelaide, SA and Grains Research and Development Corporation, Barton, ACT
Agent	Minister for Agriculture Food and Fisheries (Acting through SARDI), Adelaide, SA
Qualified Person	Suzanne Hoppo
Details of Comparative	e Trial
Location	Turretfield Research Centre, SA
Descriptor	UPOV Technical Guidelines for Oats (UPOV TG/20/10)
Period	28/6/2016 to 4/1/2017
Conditions	A replicated trial was sown on 28 June 2016 at Turretfield Research Centre on a red brown earth soil with Mediterranean climate with 3 reps. Plot size was 5 rows x 210mm spacing x 5m length.
Trial Design	Randomised complete block design with three replicates
Measurements	In accordance with UPOV Technical Guideline
RHS Chart - edition	N/A

#### Origin and Breeding

Controlled pollination: In 2002 the breeder's line 01Q211 was control pollinated with the breeder's line 94Q601-45-28 at the Department of Agriculture in South Perth. F<sub>2</sub> seed of the cross 02Q302 was sown as a single row at Mt Barker Research Station and single heads selected. WA02Q302-9 was the ninth head selected from the cross. It was promoted to unreplicated trials in winter 2007 and to replicated trials in 2009. WA02Q302-9 was promoted to stage 4 replicated grain trials in 2010 and has remained in these trials since that time. Breeder: Dr Robyn McLean, Department of Agriculture and Food, South Perth, WA.

<u>Choice of Comparators</u> 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	growth habit	semi-erect
Panicle	orientation of branches	equilateral
Panicle	attitude of branches	semi-erect
Primary grain	glaucosity of lemma	absent
Grain	husk	present

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

## $\underline{Variety\ Description\ and\ Distinctness}\ -\ Characteristics\ which\ distinguish\ the\ candidate\ from\ one\ or\ more\ of\ the\ comparators\ are\ marked\ with\ a\ tick.$

Organ/Plant Part: Context	'Durack'	'Wallaroo'	'Winjardie'
Plant: growth habit	semi-erect	semi-erect	semi-erect
Lowest leaves: hairiness of sheaths	absent or very weak	weak	absent or very weak
*Leaf blade: hairiness of margins of leaf below flag leaf	absent or very weak	weak	absent or very weak
*Time of: panicle emergence	very early	early	early to medium
*Stem: hairiness of uppermost node	absent	present	absent
Panicle: orientation of branches	equilateral	equilateral	equilateral
Panicle: attitude of branches	semi-erect	semi-erect	semi-erect
Panicle: attitude of spikelets	pendulous	pendulous	pendulous
*Primary grain: glaucosity of lemma	absent	absent	absent
*Plant: length	medium	long	medium
*Grain: husk	present	present	present
*Grain: colour of lemma	yellow	brown	yellow

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

Nil

Description: Suzanne Hoppo, SARDI, Adelaide, SA.

<b>Details of Application</b>	
Application Number	2017/236
Variety Name	'Kowari'
Genus Species	Avena sativa
Common Name	Oats
Synonym	Nil
Accepted Date	04 Sep 2017
Applicant	Minister for Agriculture, Food and Fisheries (through SARDI), Adelaide, SA and Grains Research and Development Corporation, Barton, ACT
Agent	N/A
Qualified Person	Suzanne Hoppo
<b>Details of Comparative</b>	e Trial
Location	Turretfield Research Centre, SA
Descriptor	UPOV Technical Guidelines for Oats (UPOV TG/20/10)
Period	28/6/2016 to 4/1/2017
Conditions	A replicated trial was sown on 28 June 2016 at Turretfield Research Centre on a red brown earth soil with Mediterranean climate with 3 reps. Plot size was 5 rows x 210mm spacing x 5m length.
Trial Design	Randomised complete block design with three replicates
Measurements	In accordance with UPOV Technical Guideline
RHS Chart - edition	N/A

#### Origin and Breeding

Controlled pollination In 2003 the variety 'Mitika' was control pollinated with the breeder's line WAOAT2099. F<sub>2</sub> seed of the cross was sown as a population at Kingsford Research Centre (near Gawler, SA) in 2005 and single heads selected. SV03198-18 was the eighteenth head selected from the cross 03198. It was promoted to unreplicated trials in winter 2007 and to replicated trials in 2009. SV03198-18 was promoted to stage 4 replicated grain trials in 2010 and has remained in these trials since that time. Breeder: Dr Pamela Zwer and Ms Sue Hoppo, South Australian Research and Development Institute (SARDI), Adelaide, SA.

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

Organ/Plant Part	Context	State of Expression in Group of
		Varieties
Plant	time of panicle emergence	early
Stem	hairiness of uppermost node	present
Primary grain	glaucosity of lemma	absent
Grain	husk	present
Grain	colour of lemma	brown

Most Similar Varieties of Common Knowledge identified (VCK)									
Name	Comments								
'Mitika'	seed parent								

Varieties of	Varieties of Common Knowledge identified and subsequently excluded												
Variety	Distingu Charact	0	State of Expression in Candidate Variety	State of Expression in Comparator Variety									
'Bannister'	Plant	time of panicle emergence	early	medium									
'Wombat'	Hull	lignin	low	high									
'Dunnart'	Hull	lignin	low	high									

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

Organ/Plant Part: Context	'Kowari'	'Mitika'
Plant: growth habit	semi-erect	semi-erect
Lowest leaves: hairiness of sheaths	absent or very weak	weak
*Leaf blade: hairiness of margins of leaf below flag leaf	weak	weak
Plant: frequency of plants with recurved flag leaves	medium	medium
*Time of: panicle emergence	early	early
*Stem: hairiness of uppermost node	present	present
Stem: intensity of hairiness of uppermost node	very weak	very weak
Panicle: orientation of branches	equilateral	equilateral
Panicle: attitude of branches	semi-erect	semi-erect
Panicle: attitude of spikelets	pendulous	pendulous
*Primary grain: glaucosity of lemma	absent	absent
▼ *Plant: length	short to medium	short
*Grain: husk	present	present
*Grain: colour of lemma	brown	brown

Statistical Table												
Organ/Plant Part: Context	'Kowari'	'Mitika'										
Plant: length (cm)												
Mean	56.20	48.95										
Std. Deviation	2.69	2.01										
LSD/sig	2.17	P≤0.01										

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

Nil

Description: Suzanne Hoppo, SARDI, Adelaide, SA.

Details of Application										
Application Number		2016/003								
Variety Name		'Viscount'								
Genus Species		Lolium perenne								
Coon Name		Perennial Ryegrass								
Accepted Date		23 Feb 2016								
Applicant			eeds Ltd., Christchurch, New	Zealand						
Agent		Heritage Seeds Pty	Ltd., Howlong, NSW							
Qualified Person		Allen Newman								
Details of Comparative Trial										
Overseas Testing Authority			Variety Rights Office							
Overseas Data Reference Number	r	RYG (Grant No. 32	,							
Location		Lincoln, Christchur	ch. New Zealand							
Descriptor		TG/4/8 2006								
Period		2015 - 2016								
Conditions		Not Sepcified								
Trial Design		Not Specified								
Measurements										
RHS Chart - edition										
	ws where five were select	ted from three origina	al parental populations. These	selected after being under grazing for two years. Selected clones were crossed in isolation to produce the first seed ing in New Zealand and Australia.						
Choice of Comparators Character	ristics used for grouping v	arieties to identify th	e most similar Variety of Coo	on Knowledge						
Organ/Plant Part	Context	j	ž	State of Expression in Group of Varieties						
Plant	ploidy			tetraploid						
Plant	vegetative s	growth habit (without	vernalisation)	medium to semi-prostrate						
Plant			e (without vernalisation)	medium to late						
Most Similar Varieties of Coon I	Knowledge identified (V	CK)	Coents							
'Abergain'			Coents							
'Reward'										
'Abercraigs'										
'Astonenergy'										
'Base'										

'Digby'	
'Elital'	
'Halo'	
'Magniff'	
'Quartet II'	
'Tanker'	
'Impressario'	
'1941'	

 $\frac{Variety\ Description\ and\ Distinctness}{or\ more\ of\ the\ comparators\ are\ marked\ with\ a\ tick.}$ 

Organ/Plant Part: Context	'Viscount'	<b>'1941'</b>	'Abercraigs'	'Abergain'	'Astonenergy'	'Base'	<b>'Bealey'</b>	'Digby'	'Elital'	'Halo'	'Impressario'	'Magniff'	'Quartet II'	'Reward'	'Tanker'
*Plant: ploidy	tetraploid	tetraploid	tetraploid	tetraploid	tetraploid	tetraploid	tetraploid	tetraploid	tetraploid	tetraploid	tetraploid	tetraploid	tetraploid	tetraploid	tetraploid
Plant: vegetative growth habit (without vernalisation)	medium	medium to semi- prostrate	semi-prostrate	medium to semi- prostrate	medium	medium to semi- prostrate	medium	medium	semi-	semı-	medium to semi-prostrate	to semi-	medium to semi- prostrate	medium	medium
Leaf: length	medium to long	short to medium	short	short to medium	short	medium	medium	medium	short to medium	medium	medium	short .		short to medium	medium
Leaf: width	medium	narrow to medium		narrow to medium	narrow	narrow to medium	medium	mediiim	narrow to medium	mediiim	narrow to medium			narrow to medium	medium
Leaf: intensity of green colour	dark	dark	medium to dark	dark	dark	mediiim	medium to dark	dark	dark	medium	medium to dark	dark	dark		medium to dark
Plant: width	medium	medium	medium	medium	medium	medium	medium	medium	medium	medium	medium	medium	medium	medium	medium
Plant: vegetative growth	medium to semi- prostrate	medium	medium to semi- prostrate	medium	medium	semi- prostrate	medium		medium to semi- prostrate		medium to semi-prostrate	to semi-	semı-	semi- prostrate	medium to semi- prostrate
<b>*</b>	medium to tall	medium	short to medium	medium		short to medium	medium	medium to tall	short to medium	medium	inculum to tail			short to medium	medium

Statistical Table															
Organ/Plant Part: Context	'Viscount'	<b>'1941'</b>	'Abercraigs'	'Abergain'	<b>'Astonenergy</b>	'Base'	'Bealey'	'Digby'	'Elital'	'Halo'	'Impressario	o''Magnif	f''Quartet	II' 'Reward'	'Tanker'
Plant: Time of infloresc	ence emerge	nce (days)													
Mean	67.37	89.68	89.42	86.97	87.93	75.08	79.67	81.75	87.00	84.47	67.12	86.65	86.37	81.27	79.28
Std. Deviation	5.72	4.10	5.02	6.84	4.59	7.45	6.47	5.89	6.74	5.28	4.39	5.24	3.84	6.10	5.21
LSD/sig	3.10	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01
Flag Leaf: Length (mm	)														

Mean	261.50	231.00	183.17	196.47	212.67	175.67	192.17	244.58	213.75	171.75	273.50	234.00	211.04	182.25	181.67
Std. Deviation	49.49	46.22	39.19	41.63	37.31	43.06	37.03	37.36	48.02	38.12	46.41	41.31	40.20	32.51	34.50
LSD/sig	25.746	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01	ns	P≤0.01	P≤0.01	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01
Flag Leaf: Width	(mm)														
Mean	9.26	8.65	7.79	7.77	8.64	7.68	7.91	10.76	7.89	8.28	10.11	9.17	7.72	7.94	8.58
Std. Deviation	1.02	1.21	1.21	1.21	1.20	1.07	1.12	1.40	1.07	1.39	1.21	1.22	1.20	1.13	1.15
LSD/sig	0.737	ns	P≤0.01	P≤0.01	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01	ns	P≤0.01	P≤0.01	ns
Flag Leaf: Length	/Width Ratio														
Mean	28.45	26.80	23.48	25.65	25.01	22.74	24.82	23.03	27.18	21.09	27.18	25.76	27.69	23.18	21.49
Std. Deviation	4.20	4.63	4.46	5.56	4.66	5.30	4.84	4.12	5.60	4.87	4.15	4.34	5.43	5.34	4.72
LSD/sig	3.058	ns	P≤0.01	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01	ns	P≤0.01	ns	ns	ns	P≤0.01	P≤0.01
Plant: length of lo	ongest stem (inflo	rescence inclu	uded fully exp	anded) (mm)											
Mean	786.00	859.58	707.92	757.42	722.59	720.88	767.21	938.81	791.92	740.42	661.50	843.08	749.33	786.83	696.92
Std. Deviation	77.44	77.63	92.98	94.60	91.89	114.15	115.62	98.41	70.68	74.10	96.87	95.72	83.99	90.27	85.46
LSD/sig	67.743	P≤0.01	P≤0.01	ns	ns	ns	ns	P≤0.01	ns	ns	P≤0.01	ns	ns	ns	P≤0.01
plant: Length of u	pper internode (n	nm)													
Mean	210.25	276.33	219.54	244.98	217.89	226.03	237.40	288.00	273.83	254.33	180.67	246.08	264.83	261.09	226.67
Std. Deviation	41.81	58.35	61.21	64.64	71.36	50.45	65.55	46.93	73.82	55.48	54.51	68.51	54.26	56.77	46.82
LSD/sig	32.459	P≤0.01	ns	P≤0.01	ns	ns	ns	P≤0.01	P≤0.01	P≤0.01	ns	P≤0.01	P≤0.01	P≤0.01	ns
Inflorescence: Lei	ngth (mm)														
Mean	319.50	329.40	283.40	299.50	287.50	262.80	291.90	355.70	309.30	273.20	297.00	309.70	281.90	281.30	256.30
Std. Deviation	44.96	43.45	30.56	39.03	46.13	44.52	52.04	56.18	27.26	34.18	51.04	38.18	44.29	33.26	35.85
LSD/sig	27.205	ns	P≤0.01	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01	ns	P≤0.01	ns	ns	P≤0.01	P≤0.01	P≤0.01
Inflorescence: Nu	mber of spikelets	-								-					
Mean	27.89	29.92	26.30	27.65	27.13	26.22	27.52	34.30	29.23	27.90	24.97	29.00	27.37	26.63	26.38
Std. Deviation	4.26	3.48	3.80	4.11	3.94	4.98	4.84	7.02	3.84	3.97	4.97	3.78	4.74	3.66	4.16
LSD/sig	2.611	ns	ns	ns	ns	ns	ns	P≤0.01	ns	ns	P≤0.01	ns	ns	ns	ns
Inflorescence: De	nsity														
Mean	11.70	11.09	10.89	11.00	10.75	10.48	10.69	11.02	10.73	9.93	12.14	10.77	10.41	10.66	9.89
Std. Deviation	2.58	1.54	1.36	1.86	1.69	3.06	1.47	3.44	1.53	1.55	2.13	1.35	1.98	1.47	1.77
LSD/sig	1.145	ns	ns	ns	ns	P≤0.01	ns	ns	ns	P≤0.01	ns	ns	P≤0.01	ns	P≤0.01
Inflorescence: Lei	ngth of outer glur	ne on basal sp	oikelet (mm)												
Mean	16.19	15.26	14.20	14.53	14.36	12.51	13.50	11.64	16.42	12.32	16.49	150.30	13.93	13.93	13.01
Std. Deviation	2.78	2.07	2.33	2.46	2.08	1.88	2.48	2.14	3.05	1.97	2.95	2.28	1.98	1.93	2.05

LSD/sig	1.22	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01	ns	P≤0.01	ns	ns	P≤0.01	P≤0.01	P≤0.01
Inflorescence: Le	ength of basal spik	elet (excludi	ng awn) (mm)												
Mean	25.50	24.07	22.12	25.72	23.24	21.88	26.21	23.90	22.58	20.88	26.66	23.99	21.43	23.87	21.43
Std. Deviation	3.06	2.85	4.21	8.60	3.69	4.56	7.66	3.40	2.31	2.80	4.43	4.05	3.05	3.43	3.09
LSD/sig	3.44	ns	P≤0.01	ns	ns	P≤0.01	ns	ns	ns	P≤0.01	ns	ns	P≤0.01	ns	P≤0.01

Prior Applications and Sales: Country Y Name Applied 'Viscount' Year Status New Zealand 2015 Granted

Prior Sales: Nil

Description: David Hawkey, Heritage Seeds Pty. Ltd., Howlong, VIC.

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Details of Application	
Application Number	2015/138
Variety Name	'Sundasiro'
Genus Species	Petunia sp.
Common Name	Petunia
Accepted Date	17 Sep 2015
Applicant	Suntory Flowers Limited
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW
Qualified Person	Tim Angus
<b>Details of Comparative</b>	e Trial
Location	Winmalee, NSW, Australia
Descriptor	TG 212/1
Period	January 2017 - April 2017
Conditions	Trial grown in commercial production shadehouse at Winmalee with rooted cuttings propagated at Winmalee and potted into 150 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.
Trial Design	15 plants for each of candidate and comparator in separate blocks grown side by side
Measurements	10 samples per block at random
RHS Chart - edition	2001
Origin and Breeding	
Spontaeous mutation:	The new variety 'Sundasiro' developed from a naturally ion of proprietary petunia selection AK-Pet3 which was first

Spontaeous mutation: The new variety 'Sundasiro' developed from a naturally occurring branch mutation of proprietary petunia selection AK-Pet3 which was first observed and selected at Miyazaki-shi, Miyazaki, Japan in June 2010. The selection was vegetatively propagated and grown in trials from June 2010 to August 2011 to confirm distinctness, uniformity and stability and became the new variety 'Sundasiro'. Breeder: Nobutaka Akai.

<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
Flower	type	double
Plant	height	short to medium

Most Similar Varieties of Common Knowledge identified (VCK)

Name
Comments

'AK101'

'Duo Rose'

'Duo Lavender'

Varieties of Common Knowledge identified and subsequently excluded						
•	·		_	State of Expression in	Comments	
	Characte	eristics	Candidate Variety	Comparator Variety		
AK101	leaf	length	shorter	longer		

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

Organ/Plant Part: Context	'Sundasiro'	'Duo Rose'	'Duo Lavender'
*Plant: growth habit	upright	upright	upright
*Plant: height	short to medium	medium	medium
*Shoot: length	short to medium	medium	medium
Shoot: thickness	thin to medium	medium to thick	medium
*Leaf blade: length	short to medium	long	long
*Leaf blade: width	narrow to medium	broad to very broad	broad to very broad
*Leaf blade: shape	ovate	ovate	ovate
Leaf blade: shape of apex	narrow acute	broad acute	broad acute
*Leaf blade: variegation	absent	absent	absent
*Leaf blade: green colour of upper side (varieties with non-variegated leaves only)	light to medium	light to medium	light to medium
Leaf blade: blistering	absent	absent	absent
Pedicel: length	medium		medium
*Sepal: length	short to medium	long	medium
*Sepal: width	narrow	narrow to medium	medium to broad
Sepal: shape	linear	linear	lanceolate
Sepal: anthocyanin colouration	absent	absent	absent
*Flower: type	double	double	double
*Flower: diameter	small to medium	medium to large	medium to large
*Flower: shape	salverform	salverform	salverform
Flower: colour of veins	yellow		
*Corolla lobe: number of colours of upper side	one	one	one
*Corolla lobe: main colour of upper side (RHS colour chart)	155B	67B	81A
*Corolla lobe: conspicuousness of veins on upper side	very weak to weak	absent or very weak	absent or very weak
Corolla lobe: undulation of margin	strong	strong	medium to strong
Corolla tube: length	short	medium to long	short
*Corolla tube: main colour of inner side	155A	59A	59A

(RHS colour chart)			
Corolla tube: conspicuousness of veins on inner side	weak to medium		strong to very strong
*Anther: colour before dehiscence	yellowish white	yellowish white	yellowish white

Country	Year	Status	Name Applied
USA	2012	Granted	'Sundasiro'
Canada	2012	Granted	'Sundasiro'
New Zealand	2014	Granted	'Sundasiro'
Japan	2013	Granted	'Sundasiro'

First sold in the USA, Oct 2012

Description: Tim Angus, Wellington, NZ

Details of Application	
Application Number	2015/136
Variety Name	'Sundarose'
Genus Species	Petunia sp.
Common Name	Petunia
Accepted Date	14 Sep 2015
Applicant	Suntory Flowers Limited, Minato-ku, Japan
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW
Qualified Person	Tim Angus
<b>Details of Comparative</b>	e Trial
Location	Winmalee, NSW, Australia
Descriptor	TG 212/1
Period	January 2017 - April 2017
Conditions	Trial grown in commercial production shadehouse at Winmalee with rooted cuttings propagated at Winmalee and potted into 150 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.
Trial Design	15 plants for each of candidate and comparator in separate blocks grown side by side
Measurements	10 samples per block at random
RHS Chart - edition	2001
Origin and Breeding	

Controlled pollination: The new variety 'Sundarose' developed from a controlled pollination between two unnamed proprietary breeding lines carried out during June 2006 in Miyazaki-shi, Miyazaki, Japan. The new variety was selected from a seedling population during May 2007 in Miyazaki-shi. Selection criteria included plant habit, branching habit, and flower colour. The selection was vegetatively propagated and grown in trials from April 2007 to October 2008 to confirm distinctness, uniformity and stability and became the new variety 'Sundarose'. Breeder: Nobutaka Akai.

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
Flower	type	double
	main colour of upper side	Red-purple 74B

Most Similar Varieties of Common Knowledge identified (VCK)				
Name	Comments			
'Duo Rose'				
'AK101'				

Varieties of Common Knowledge identified and subsequently excluded					
v	Distinguishing State of Expression in Candidate Variety		State of Expression in Comparator Variety	Comments	
'AK101'		vein colour	yellow green	red purple	

 $\underline{\text{Variety Description and Distinctness}} \text{ - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.}$ 

	gan/Plant Part: Context	'Sundarose'	'Duo Rose'
	*Plant: growth habit	creeping	upright
>	*Plant: height	short	medium
	*Shoot: length	short to medium	medium
~	Shoot: thickness	thin to medium	medium to thick
~	*Leaf blade: length	short to medium	long
>	*Leaf blade: width	narrow to medium	broad to very broad
	*Leaf blade: shape	ovate	ovate
	Leaf blade: shape of apex	narrow acute	broad acute
	*Leaf blade: variegation	absent	absent
□ var	*Leaf blade: green colour of upper side (varieties with non- iegated leaves only)	light to medium	light to medium
	Leaf blade: blistering	absent	absent
>	*Sepal: length	medium	long
~	*Sepal: width	very narrow to narrow	narrow to medium
	Sepal: shape	linear	linear
	Sepal: anthocyanin colouration	absent	absent
	*Flower: type	double	double
>	*Flower: diameter	small to medium	medium to large
	*Flower: shape	salverform	salverform
	*Corolla lobe: number of colours of upper side	one	one
√	*Corolla lobe: main colour of upper side (RHS colour rt)	74B	67B
	*Corolla labor congruencia of vicing on number aids	•	absent or very weak
	Corolla lobe: undulation of margin	strong	strong
	Corolla tube: length	medium	medium to long
~	*Corolla tube: main colour of inner side (RHS colour chart)	155A	59A
>		weak to medium	strong to very strong

*Anther: colour before dehiscence	yellowish white	yellowish white

Country	Year	Status	Name Applied
USA	2012	Granted	'Sundarose'
Canada	2012	Granted	'Sundarose'
New Zealand	2014	Granted	'Sundarose'
Japan	2013	Granted	'Sundarose'

First sold in the USA, Oct 2012

Description: **Tim Angus**, Wellington, NZ

	Ţ		
Details of Application			
Application Number	2015/137		
Variety Name	'Sundapin'		
Genus Species	Petunia sp.		
Common Name	Petunia		
Accepted Date	15 Sep 2015		
Applicant	Suntory Flowers Limited, Minato-ku, Japan		
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW		
Qualified Person	Tim Angus		
<b>Details of Comparative</b>	e Trial		
Location	Winmalee, NSW, Australia		
Descriptor	TG 212/1		
Period	January 2017 - April 2017		
Conditions	Trial grown in commercial production shadehouse at Winmalee with rooted cuttings propagated at Winmalee and potted into 150 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.		
Trial Design	15 plants for each of candidate and comparator in separate blocks grown side by side		
Measurements	10 samples per block at random		
RHS Chart - edition	2001		
Origin and Breeding			
Spontaneous mutation: occurring branch mutat observed and selected a	The new variety 'Sundapin' developed from a naturally ion of proprietary petunia selection AK-Pet3 which was first at Miyazaki-shi, Miyazaki, Japan in June 2009. The selection geted and grown in trials from June 2009 to August 2010 to		

was vegetatively propagated and grown in trials from June 2009 to August 2010 to confirm distinctness, uniformity and stability and became the new variety 'Sundapin'. Breeder: Nobutaka Akai.

<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
Flower	type	double
	main colour of upper side	purple violet 82D

Most Similar Varieties of Common Knowledge identified (VCK)				
Name Comments				
'Duo Lavender'				
'AK101'				

Varieties of Common Knowledge identified and subsequently excluded						
•	Distingu	0	State of Expression in	-	Comments	
	Characteristics		Candidate Variety	Comparator Variety		
'AK101'	throat colour		near 145D	76D with N77C		
		inner side		venation		

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

Organ/Plant Part: Context	'Sundapin'	'Duo Lavender'
*Plant: growth habit	creeping	upright
*Plant: height	short to medium	medium
*Shoot: length	medium	medium
Shoot: thickness	thin to medium	medium
*Leaf blade: length	medium	long
*Leaf blade: width	medium	broad to very broad
*Leaf blade: shape	ovate	ovate
Leaf blade: shape of apex	narrow acute	broad acute
*Leaf blade: variegation	absent	absent
*Leaf blade: green colour of upper side (varieties with non-variegated leaves only)	light to medium	light to medium
Leaf blade: blistering	absent	absent
Pedicel: length	medium	medium
*Sepal: length	medium	medium
*Sepal: width	narrow to medium	medium to broad
Sepal: shape	linear	lanceolate
Sepal: anthocyanin colouration	absent	absent
*Flower: type	double	double
*Flower: diameter	small to medium	medium to large
*Flower: shape	salverform	salverform
*Corolla lobe: number of colours of upper side	two	one
*Corolla lobe: main colour of upper side (RHS colour chart)	82D	81A
*Corolla lobe: secondary colour of upper side (bi- and mult-coloured varieties only) (RHS colour chart)	74A	nil
*Corollo lobo: distribution of secondary colour (bi, and	at margin	
*Corolla lobe: conspicuousness of veins on upper side	medium	absent or very weak
Corolla lobe: undulation of margin	medium to strong	medium to strong

	Corolla tube: length	short to medium	short
>	*Corolla tube: main colour of inner side (RHS colour chart)	155A	59A
>	Corolla tube: conspicuousness of veins on inner side	medium to strong	strong to very strong
	*Anther: colour before dehiscence	yellowish white	yellowish white

Country	Year	Status	Name Applied
USA	2012	Granted	'Sundapin'
Canada	2012	Granted	'Sundapin'
New Zealand	2014	Granted	'Sundapin'
Japan	2013	Granted	'Sundapin'

First sold in the USA, Oct 2012

Description: Tim Angus, Wellington, NZ

Variety Name	Sunsurf Deniusa' Petunia x hybrida		
Variety Name	Sunsurf Deniusa' Petunia x hybrida		
,	Petunia x hybrida		
a a .	•		
Genus Species P	) - 4 : -		
Common Name P	Petunia		
Accepted Date 1	4 Sep 2015		
<b>Applicant</b> S	Suntory Flowers Limited, Minato-ku, Japan		
Agent	Dasis Horticulture Pty Limited, Winmalee, NSW		
Qualified Person T	Tim Angus		
<b>Details of Comparative T</b>	<u>'rial</u>		
<b>Location</b> V	Winmalee, NSW, Australia		
<b>Descriptor</b> T	TG 212/1		
Period N	November 2016 - April 2017		
V p m fo	Trial grown in commercial production shadehouse at Winmalee with rooted cuttings propagated at Winmalee and potted into 150 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed ertiliser application; plant protection sprays applied as equired.		
S	15 plants for each of candidate and comparator in separate blocks grown side by side		
Measurements 1	0 samples per block at random		
RHS Chart - edition 2	2001		
Origin and Breeding			

#### Origin and Breeding

Controlled pollination: The new variety 'Sunsurf Deniusa' developed from a controlled pollination between proprietary *Petunia* 'BDV01' (female parent) and proprietary *Petunia* 'Px314-2' (male parent) carried out during July 2008 in Higashiomi, Shiga, Japan. The new variety was selected from a seedling population during June 2009 in Higashiomi. Selection criteria included plant habit, branching habit, and flower colour. The selection was vegetatively propagated and grown in trials from April to October 2010 to confirm distinctness, uniformity and stability and became the new variety 'Sunsurf Deniusa'. Breeder: Yasuko Isobe.

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
Flower	type	single
Corolla lobe	main colour of upper side	violet 88B

	mmon Knowledge identified (VCK)
Name	Comments
'Sunsurfcoparu'	
'Keisurfhopises'	

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing State of Expression in State of Expression in Comments				
	Characteristics		Candidate Variety	Comparator Variety	
'Sunsurfcoparu'	Petal	colour	near N87A	near 67A	

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

Organ/Plant Part: Context	'Sunsurf Deniusa'	'Keisurfhopises'
*Plant: growth habit	upright	upright
*Plant: height	medium to tall	medium to tall
*Shoot: length	very short to short	very short to short
*Leaf blade: length	medium	short to medium
*Leaf blade: width	medium	medium
*Leaf blade: shape	elliptic	elliptic
Leaf blade: shape of apex	broad acute	narrow acute
*Leaf blade: variegation	absent	absent
*Leaf blade: green colour of upper side (varieties with non-variegated leaves only)	light to medium	light to medium
Leaf blade: blistering	absent	absent
Petiole: length	short to medium	short to medium
Pedicel: length	short to medium	short to medium
*Sepal: length	medium	medium
*Sepal: width	very narrow to narrow	narrow to medium
Sepal: shape	linear	linear
Sepal: anthocyanin colouration	absent	absent
*Flower: type	single	single
*Flower: diameter	small to medium	small to medium
*Flower: shape	salverform	salverform
*Corolla lobe: number of colours of upper side	one	two
*Corolla lobe: main colour of upper side (RHS colour chart)	88B	82C
*Corolla lobe: secondary colour of upper side (bi- and mult-coloured varieties only) (RHS colour chart)	nil	81C
*Corolla lobe: conspicuousness of veins on upper side	very weak to weak	very weak to weak
Corolla lobe: undulation of margin	weak	medium to strong
Corolla tube: length	short	medium

~	*Corolla tube: main colour of inner side (RHS colour chart)	155A	69C
>	Corolla tuba: aangniayayanaga af yaing an innar gida	absent or very weak	medium
	*Anther: colour before dehiscence	light grey	yellowish white

Country	Year	Status	Name Applied
USA	2012	granted	'Sunsurf Deniusa'
Canada	2012	granted	'Sunsurf Deniusa'
EU	2014	granted	'Sunsurf Deniusa'

First sold in the USA, Oct 2012

Description: Tim Angus, Wellington, NZ

<b>Details of Application</b>		
Application Number	2014/299	
Variety Name	'WonderScreen'	
Genus Species	Pittosporum tenuifolium	
Common Name	Pittosporum	
Accepted Date	08 Jan 2015	
Applicant	Justin Howse, Rowville, VIC	
Qualified Person	Mark Lunghusen	
<b>Details of Comparative</b>	e Trial	
Location	Wonga Park, VIC	
Descriptor	PBR PITT	
Period	Jan to August 2016	
Conditions	Plants were grown in 14cm pots in commercial pinebark	
	based potting media with controlled release fertilizer and	
	watered from overhead as required.	
Trial Design	10 plants in block design	
Measurements	Taken from middle third of stem	
RHS Chart - edition	Fifth edition	
Origin and Broading		

#### Origin and Breeding

Open pollination followed by seedling selection: A seedling was observed growing near some plants of the putative parent variety *Pittosporum* 'Silver Sheen'. This seedling was more compact than Silver Sheen and cuttings were taken from this seedling and grown on to determine uniformity and stability. Breeder: Justin Howse, Rowville, Vic

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	type	shrub
Plant	width	medium
Plant	attitude of distal	erect
	branches	
Plant	height	medium to tall

Most Similar Varieties of Common Knowledge identified (VCK)			
Name	Comments		
'Screen Master'			
'Silver Sheen'			
'Screen Between'			

# $\frac{Variety\ Description\ and\ Distinctness}{or\ more\ of\ the\ comparators\ are\ marked\ with\ a\ tick.}$

Organ/Plant Part: Context	'WonderScreen'	'Screen Between'	'Screen Master'	'Silver Sheen'
Plant: type	shrub	shrub	shrub	shrub
Plant: height	medium to tall	medium to tall	medium to tall	medium to tall
Plant: width	medium	medium	medium to broad	medium
Plant: density	dense to very dense	medium to dense	dense	medium to dense
Plant: attitude of distal part of branches	erect	erect	erect	erect
New shoot: colour of stem	black	black	brownish	black
New shoot: main colour of leaves (RHS Colour Chart)	146C	149C	146A	146C
New shoot: main colour of midrib on leaves	greenish	reddish	greenish	reddish
Stem: colour (RHS Colour Chart)	202A	202A	200B	202A
Stem: length of internode	medium	medium	medium	medium
Petiole: length	short to medium	short to medium	short to medium	short to medium
Leaf blade: length	medium	very short to short	medium	short
Leaf blade: width of broadest part	medium	very narrow to narrow	medium	narrow
Leaf blade: shape of apex	acute	obtuse	acute	acute
Leaf blade: shape of base	obtuse	obtuse	obtuse	obtuse
Leaf blade: undulation of margin	strong	weak to medium	weak	medium
Leaf blade: shape of margin	entire	entire	entire	entire
Leaf blade: shape in cross section	concave	concave	moderately convex	concave
Leaf blade: curvature of longitudinal axis	medium	medium	medium	medium
Leaf blade: twisting around longitudinal axis	weak	weak	medium	weak
Leaf blade: number of colours on upper side	one	one	one	one
Leaf blade: main colour on upper side (RHS Colour Chart)	Yellow green 146A	Yellow green 146A	Yellow green 146A	146B
Leaf blade: main colour of lower	147B	147B	147B	146B

side (RHS Colour Chart)				
Leaf blade: glossiness	weak	weak	medium	medium
Leaf blade: anthocyanin colouration	absent of very weak	IM/eak	-	absent of very weak
Leaf blade: hairiness on lower side	absent or very weak	_	_	absent or very weak

Characteristics Additional to the Descriptor/TG				
Organ/Plant Part: Context	'WonderScreen'			'Silver Sheen'
Leaf blade: prominence of vein	weak	medium	medilim	weak to medium

Nil

Description: Mark Lunghusen, Wonga Park VIC

TO 4 12 42	I		
Details of Application			
Application Number	2016/195		
Variety Name	'Torino'		
Genus Species	Solanum tuberosum		
Common Name	Potato		
Synonym	N/A		
Accepted Date	19 Sep 2016		
Applicant	IPM Potato Group Ltd, Dubl	·	
Agent	IPM Potato Group Ltd, Little	hampton, SA	
Qualified Person	John Fennell		
Details of Comparativ			
Location	Waikerie SA		
Descriptor	Potato (Solanum tuberosum)		
Period	November 2016 to June 2017		
Conditions	<u> </u>	from tissue cultures and planted into potting	
		tic pots on 1 November 2016. Pots placed on	
	benches in a screened polythe	_	
Trial Design		e and comparator varieties were planted and	
	placed next to each other for	-	
Measurements	Observations of foliage and flowers, where present, were taken on 20 December 2016. Tubers were harvested in mid-January 2017 and after a short period of cool storage in the dark, whilst the skins set, were recorded on 20 February 2017. Tubers were then stored under illumination and the developing light sprouts were recorded and photographed on 19 April 2017 through to 13 June as they broke dormancy.		
RHS Chart - edition			
Origin and Breeding			
		pollinated by 'Rooster' in the Teagasc Potato	
		arlow, Ireland. Subsequently selection trials riteria being marketable yield, maturity time,	
<del>-</del>			
tuber appearance, disease resistances, cooking quality and storability. Breeding line T3537/2 was selected and released as 'Torino' in 2014. Breeder: Teagasc, Ireland.			
bototted und foreused di	J Tormo in 2017. Diceder. I	ouguse, menunu.	
Choice of Comparato	rs Characteristics used for or	couning varieties to identify the most similar	
<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	
Light sprout	shape	broad cylindrical	
Tuber	shape	short oval to oval	
Tuber	skin colour	red	
Most Similar Varietie	s of Common Knowledge id	entified (VCK)	
	1		

Comments

Name

'Romeo'

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one

or more of the comparators are marked with a tick.

	gan/Plant Part: Context	'Torino'	'Romeo'
	Lightsprout: size	medium	medium to large
	*Lightsprout: shape	broad cylindrical	narrow cylindrical
	Al ightenrout, intencity of outhorsonin colouration	strong to very strong	strong
col	*Lightsprout: proportion of blue in anthocyanin ouration of base	absent or low	absent or low
~	*Lightsprout: pubescence of base	strong	weak
	Lightsprout: size of tip in relation to base	medium	medium
	Lightsprout: habit of tip	intermediate	intermediate
~	Lightsprout: anthocyanin colouration of tip	strong	medium
>	Lightsprout: pubescence of tip	medium	weak
	*Lightsprout: number of root tips	medium	medium
	Lightsprout: length of lateral shoots	short	short
	Plant: foliage structure	intermediate type	intermediate type
	*Plant: growth habit	semi-upright	semi-upright
~	*Stem: anthocyanin colouration	medium	very strong
	Leaf: outline size	medium	large
~	Leaf: openness	open	intermediate
~	Leaf: presence of secondary leaflets	strong	weak
	Leaf: green colour	medium	medium to dark
>	Leaf: anthocyanin colouration on midrib of upper side	medium	very strong
	Second pair of lateral leaflets: size	medium	medium
	Second pair of lateral leaflets: width in relation to length	medium	medium
>	Torminal and lateral leatlets: trequency of coalescence	absent or very low	medium
	Leaflet: waviness of margin	weak	weak
	Leaflet: depth of veins	medium	shallow
	Leaflet: glossiness of the upperside	dull	dull
	Flower bud: anthocyanin colouration	strong	very strong
	Plant: height	medium	short to medium
	*Plant: frequency of flowers	medium to high	high
~	Inflorescence: size	medium to large	small
	Inflorescence: anthocyanin colouration on peduncle	medium to strong	very strong

Flower corolla: size	medium	small to medium
*Flower corolla: intensity of anthocyanin colouration on inner side	medium to strong	weak
*Flower corolla: proportion of blue in anthocyanin colouration on inner side	medium	absent or low
*Flower corolla: extent of anthocyanin colouration on inner side	large	small to medium
*Plant: time of maturity	medium to late	medium to late
*Tuber: shape	oval	short-oval
Tuber: depth of eyes	khallow	shallow to medium
*Tuber: colour of skin	red	red
*Tuber: colour of base of eye	red	red
*Tuber: colour of flesh	light yellow	cream

Characteristics Additional to the Descriptor/TG				
Organ/Plant Part: Context 'Torino' 'Romeo'				
Stem: Thickness	medium	thick		
Tuber: skin smoothness	smooth	medium		
stem: wings	medium	medium		

# **Prior Applications and Sales:**

Country	Year	Status	Name Applied
EU	2011	Granted	'TORINO'
Ireland	2013	Granted	'TORINO'

First sold in Italy on 28<sup>th</sup> March 2014

Description: John Fennell, Littlehampton, SA

Details of Application	
Application Number	2017/044
Variety Name	'Lagorai Plus'
Genus Species	Rubus idaeus
Common Name	Raspberry
Accepted Date	01 May 2017
Applicant	SANT'ORSOLA SOCIETA' COOPERATIVA AGRICOLA,
	Pergine Valsugana, Italy
Agent	Fisher Adams Kelly Callinans, Brisbane, QLD
Qualified Person	Margaret Zorin
<b>Details of Comparative</b>	e Trial
Overseas Testing	United States Patent and Trademark Office (USPTO)
Authority	
Overseas Data	PP25636
Reference Number	
Location	Vigolo Vattaro, Italy
Descriptor	Raspberry (Rubus idaeus) TG/43/7
Period	2003-2007
Conditions	Asexual propagation is by root cuttings and tissue culture prior to planting in peat substrate and grown in tunnels under
	controlled conditions in glasshouse.
Trial Design	The variety 'Lagorai Plus' was compared with commercial
8	varieties 'Glen Moy' and Tulameen'.
Measurements	Observations and measurements were taken from two year
	old plants in controlled growing conditions in Italy.
RHS Chart - edition	2007
Origin and Broading	

### Origin and Breeding

Controlled pollination: The new variety 'Lagorai Plus' 'was obtained by selection of open pollination of female parent 'Tulameen'. This selection was then asexually produced repeatedly to confirm the distinctive characteristics of strong red conical fruit with high production as a floricane. Breeders Aldo Telch of Faver. Assignee: Sant'Orsola Societa' Cooperativa Agricola of Pergine, Valsugana Italy.

<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	spines	present
Fruit	shape	conical
Fruit	colour	red

Most Similar Varieties of Common Knowledge identified (VCK)				
Name Comments				
'Glen Moy'				
'Tulameen'				

<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	· 'Lagorai Plus'	'Glen Moy'	'Tulameen'
Plant: habit	upright	Gien 1/10y	upright
*Plant: number of current season's canes	many		medium
*Very young shoot: anthocyanin colouration of apex during rapid growth	present		absent
Current season's cane: anthocyanin colouration	medium to strong		weak to medium
Current season's cane: length of internode	medium to long		
*Dormant cane: length (varieties which fruit on previous season's cane in summer)	medium to long		
*Current season's cane: length (varieties which fruit on current season's cane in autumn)	medium to long		long
*Dormant cane: colour (varieties which fruit on previous season's cane in summer)	brown	brown	greyish brown
*Spines: presence	present		present
*Spines: density (varieties with spines present only)	sparse		sparse to medium
Spines: size of base (varieties with spines present only)	small		small to medium
Spines: length (varieties with spines present only)	medium		short to medium
Spines: colour (varieties with spines present only)	green		purple
*Leaf: green colour of upper side	light to medium		medium
*Leaf: predominant number of leaflets	equally three and five		equally three and five
Leaf: relative position of lateral leaflets	free		free
Terminal leaflet: length	medium to long		medium
Terminal leaflet: width	medium to broad		medium
Flower: size	medium		medium
Fruiting lateral: attitude (varieties which fruit on previous year's cane in summer)	horizontal to drooping		horizontal to drooping
*Fruiting lateral: length (varieties which fruit on previous year's cane in summer)	medium to long		medium to long
*Fruit: length	medium to long		long to very long
*Fruit: width	medium to broad		medium
*Fruit: ratio length/width	medium		large to very large
*Fruit: general shape in lateral view	conical		conical

Fruit: size of single drupe	medium to large		medium
*Fruit: colour	dark red	medium red	medium red
*Fruit: glossiness	strong		medium
*Fruit: firmness	medium to firm	medium	medium
Fruit: adherence to plug	medium		medium
*Fruit: main bearing type	both previous year's cone in summer & current year's cone in autumn	previous year's cane in	only on previous year's cane in summer
*Plant: time of vegetative bud burst (varieties which fruit on previous year's cane in summer)	medium to late		medium to late
*Time of: cane emergence (varieties which fruit on current year's cane in autumn)	medium to late	1	1
*Time of: beginning of flowering on previous year's cane (varieties which fruit on previous year's cane in summer)	late		medium to late
*Time of: beginning of flowering on current season's cane (varieties which fruit on current year's cane in autumn)	medium	-	1
*Time of: beginning of fruit ripening on previous year's cane (varieties which fruit of previous year's cane in summer)	late		medium to late
*Time of: beginning of fruit ripening on current year's cane (varieties which fruit on current year's cane in autumn)	medium	-	-
Length of: fruiting period on previous year's cane (varieties which fruit on previous year's cane in summer)	short to medium	short to medium	medium

**Prior Applications and Sales:** 

1 1101 Applicati			
Country	Year	Status	Name Applied
Brazil	2017	Applied	'Lagorai Plus'
Chile	2015	Granted	'Lagorai Plus'
EU	2012	Granted	'Lagorai Plus'
Mexico	2017	Applied	'Lagorai Plus'
Switzerland	2015	Granted	'Lagorai Plus'
USA	2013	Granted	'Lagorai Plus'

First sold in the Netherlands in March 2013

Description: Margaret Zorin, 167 Collingwood Road Birkdale QLD.

<b>Details of Application</b>					
Application Number	2014/227				
Variety Name	'SAB01'				
Genus Species	Rhagodia spinescens				
Common Name	Spiny Saltbush				
Synonym	Nil				
Accepted Date	17 Oct 2014				
Applicant	Ozbreed Pty Lim	ited, Clarend	lon, NSW		
Agent	N/A				
Qualified Person	John Oates				
<b>Details of Comparative</b>	e Trial				
Location	Clarendon, NSW	T			
Descriptor			varieties where there is no		
	specific descripto	r is available	2)		
Period	2015-2017				
Conditions		n 30cm pots	with overhead irrigation applied		
	as required.				
Trial Design			d with comparator		
Measurements	_	As per PBR General Descriptor			
RHS Chart - edition 2015 edition					
Origin and Breeding					
			of seed of Rhagodia spinescens		
_			ry. The more compact seedlings		
			elections were planted into trial		
			13, 'SAB01' was selected on the		
			able and uniform through five er: Todd Layt, Ozbreed Pty Ltd,		
Clarendon, NSW.	e cutting propaga	mon. Breede	ii. Todd Layt, Ozbieed Fty Ltd,		
Clarendon, 145 W.					
Choice of Comparator	s Characteristics 1	ised for grou	ping varieties to identify the		
most similar Variety of			ping varieties to identify the		
Organ/Plant Part	Context		State of Expression in Group		
0.84	of Varieties				
Plant			short to medium		
Plant	growth habit spreading				
	<u>~</u>				
Most Similar Varieties	of Common Kno	owledge idei	ntified (VCK)		
Name		Comments			
Common Form		No other var	rieties of common knowledge		
	have been identified				

<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	'SAB01'	'Common Form'
DI	harbaaaaya narannial	herbaceous
Plant: type herbaceous perenni	nerbaceous perennar	perennial

=		
Plant: growth habit	spreading	spreading
Plant: size	medium	medium
Plant: height	short	medium
Plant: width	broad	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	absent	absent
Leaf: leaf type	simple	simple
Leaf: size	medium	medium
Leaf: attitude	semi-erect	semi-erect
Leaf: arrangement	opposite	opposite
Leaf: length of blade	medium	medium
Leaf: width of blade	medium	medium
Leaf: length of petiole	medium	medium
Leaf: shape	elliptic to trullate	elliptic to trullate
Leaf: shape of apex	obtuse	obtuse
Leaf: shape of base	acuminate	acuminate
Leaf: incision of margin	absent	absent
Leaf: undulation of the margin	very weak	very weak
Leaf: shape of cross-section	concave	concave
Leaf: curvature of longitudinal axis	recurved	recurved
Leaf: glossiness of upper side	absent	absent
Leaf: green colour	very light to light	very light
Leaf: presence of variegation	absent	absent
Leaf: primary colour (RHS colour chart)	191A	191A

# **Prior Applications and Sales**

Nil.

Description: John Oates, VF Solutions, Merimbula, NSW.

2013/197
'Easton'
Festuca arundinacea
Tall Fescue
29 Apr 2015
Grasslands Innovation Ltd., Palmerston North, New Zealand
Griffith Hack, Brisbane, QLD
Joy Lin
e Trial
New Zealand Plant Variety Rights Office
FES014 Grant no. 30965
Lincoln, New Zealand
TG/39/8 2002
2012, 2013, 2014
Centralised trials conducted on contract under the directorship
of the New Zealand Plant Variety Rights Office at
AsureQuality Ltd, Lincoln, New Zealand.
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.
Observations and measurements on spaced plants were made
on 60 plants. Observations on rows were made on each row
as a whole unit.

### Origin and Breeding

Controlled pollination: 'Easton' is a synthetic cultivar with 21 parent plants drawn from 6 half-siblings of temperate tall fescue. It derived from a broad-based breeding pool after several cycle of recurrent selection for seasonal growth and rust resistance at several sites (Manawatu, Canterbury, Northland New Zealand and Queensland Australia) and for leaf softness and compatibility. Two later cycles were completed after the breeding pool had been inoculated with the endophyte strain AR584. More recently the breeding pool underwent a cycle of selection for seed production potential in Manawatu and Canterbury. The parents of the synthetic are elite plants identified after two years in Canterbury as superior for disease resistance, growth potential, seed yield, high rates of transmission of endophyte to their seed, and durable viability of endophyte in seed. GT157 was bred to produce a tall fescue variety with superior disease resistance, growth potential and high seed yield. A highly compatible and successful symbiotic relationship with fungal endophyte was required and traits such as high rates of transmission of endophyte to the seed, and durable viability of endophyte in seed were a focus during the breeding process of 'GT157'.

Variaty of C				ies to identify the most	Sillillai
		Inowledge			
Organ/Plan	nt Part	Context		State of Expression in Varieties	n Group of
Plant		ploidy		hexaploid	
Vegetative le	eaf	intensity of green c	olour	medium	
Plant		time of inflorescen	ce emergence	medium	
Stem		length of longest st	em including	medium	
		inflorescence (whe	n fully expanded)		
	ır Varieti	es of Common Know		<u>CK)</u>	
Name			omments		
'Grasslands	Advance'				
'Brutus'					
'Kora'					
'Amelie'					
'FETP267'					
'Ceres Typh	oon'				
'Finesse Q'					
'Vulcan II'					
'Prosper'					
- 1					
-	Commor	n Knowledge identifie	ed and subsequently	excluded	
- 1		n Knowledge identific	_	excluded State of Expression	Comments
Varieties of			s State of Expression in	State of Expression in Comparator	Comments
Varieties of			s State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
Varieties of	Distingu		s State of Expression in	State of Expression in Comparator	Comments
Varieties of Variety 'Grasslands	Distingu	ishing Characteristic	s State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
Varieties of Variety 'Grasslands Advance'	<b>Distingu</b> Plant	heading date time of inflorescence	State of Expression in Candidate Variety early-mid	State of Expression in Comparator Variety mid- season	Comments
Varieties of Variety 'Grasslands Advance' 'Kora'	Distingu Plant Plant	heading date time of inflorescence emergence time of inflorescence emergence time of inflorescence emergence	State of Expression in Candidate Variety early-mid medium	State of Expression in Comparator Variety mid- season late	Comments
Varieties of Variety  'Grasslands Advance'  'Kora'  'Amelie'	Plant Plant Plant Plant Plant	heading date time of inflorescence emergence time of inflorescence emergence time of inflorescence emergence time of inflorescence emergence	es State of Expression in Candidate Variety early-mid medium medium medium	State of Expression in Comparator Variety mid- season late late late	Comments
Varieties of Variety  'Grasslands Advance' 'Kora'  'Amelie'  'FETP267'	Plant Plant Plant Plant Plant	heading date time of inflorescence emergence time of inflorescence emergence time of inflorescence emergence	s State of Expression in Candidate Variety early-mid medium medium	State of Expression in Comparator Variety mid- season late late	Comments
Varieties of Variety  'Grasslands Advance' 'Kora'  'Amelie'	Plant Plant Plant Plant Plant	heading date time of inflorescence emergence time of inflorescence emergence time of inflorescence emergence time of inflorescence emergence length time of inflorescence	es State of Expression in Candidate Variety early-mid medium medium medium	State of Expression in Comparator Variety mid- season late late late	Comments
Varieties of Variety  'Grasslands Advance' 'Kora'  'Amelie'  'FETP267'  'Ceres Typhoon'	Plant Plant Plant Plant Spikelet	heading date time of inflorescence emergence time of inflorescence emergence time of inflorescence emergence time of inflorescence length	Es State of Expression in Candidate Variety early-mid medium medium long	State of Expression in Comparator Variety mid- season late late late short to medium	Comments

<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	'Easton'	'Brutus'
*Ploidy:	hexaploid	hexaploid

*Leaf: intensity of green colour during vegetative growth stage  Plant: natural height after vernalisation  Plant: growth habit at inflorescence emergence  Plant: natural height at inflorescence emergence  Plant: natural height at inflorescence emergence  Plant: natural height at inflorescence emergence    Plant: natural height at inflorescence emergence   Plant: growth habit   Semi-erect   S		1	•
Plant: growth habit at inflorescence emergence medium medium  Plant: natural height at inflorescence emergence medium medium  Characteristics Additional to the Descriptor/TG  Organ/Plant Part: Context 'Easton' medium medium  Plant: growth habit semi-erect medium medium short to semi-prostrate  Vegetative leaf: length medium short to medium medium  Plant: growth in winter medium medium  Statistical Table  Organ/Plant Part: Context 'Easton' 'Brutus'  Plant: time of inflorescence emergence (days)  Mean 60.63 63.49  Std. Deviation 33.09 32.87  LSD/sig 4.196 ns  Stem: length of longest stem (mm)  Mean 902.97 945.02  Std. Deviation 116.54 129.70  LSD/sig 91.74 ns  Flag leaf: width (mm)  Mean 8.61 8.08  Std. Deviation 1.23 1.72  LSD/sig 0.87 ns  Inflorescence: length (mm)  Mean 249.11 246.94  Std. Deviation 46.76 41.05  LSD/sig 29.15 ns		medium	medium to dark
Plant: natural height at inflorescence emergence medium medium  Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context	Plant: natural height after vernalisation	medium to long	medium
Plant: natural height at inflorescence emergence   medium   medium	Plant: growth habit at inflorescence emergence	intermediate	intermediate
Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context  Plant: growth habit  Vegetative leaf: width  Plant: growth in winter  Statistical Table Organ/Plant Part: Context  Plant: growth in winter  medium   Statistical Table Organ/Plant Part: Context  Plant: time of inflorescence emergence (days)  Mean  Std. Deviation  LSD/sig  Stem: length of longest stem (mm)  Mean  902.97  945.02  Std. Deviation  LSD/sig  91.74  ns  Flag leaf: width (mm)  Mean  8.61  8.08  Std. Deviation  1.23  1.72  LSD/sig  Inflorescence: length (mm)  Mean  249.11  246.94  Std. Deviation  LSD/sig  Plag leaf: length (mm)	_	medium	medium
Organ/Plant Part: Context         'Easton'         'Brutus'           □ Plant: growth habit         semi-erect         medium to semi-prostrate           ☑ Vegetative leaf: width         wide         medium           ☑ Vegetative leaf: length         medium         short to medium           ☐ Plant: growth in winter         medium         medium           Statistical Table           Organ/Plant Part: Context         'Easton'         'Brutus'           ☐ Plant: time of inflorescence emergence (days)         Mean         60.63         63.49           Std. Deviation         33.09         32.87         32.87           LSD/sig         4.196         ns           ☐ Stem: length of longest stem (mm)         902.97         945.02           Std. Deviation         116.54         129.70           LSD/sig         91.74         ns           ☐ Flag leaf: width (mm)         8.61         8.08           Std. Deviation         1.23         1.72           LSD/sig         0.87         ns           ☐ Inflorescence: length (mm)         46.76         41.05           LSD/sig         29.15         ns           ☑ Flag leaf: length (mm)         46.76         41.05			
Organ/Plant Part: Context         'Easton'         'Brutus'           □ Plant: growth habit         semi-erect         medium to semi-prostrate           ☑ Vegetative leaf: width         wide         medium           ☑ Vegetative leaf: length         medium         short to medium           ☐ Plant: growth in winter         medium         medium           Statistical Table           Organ/Plant Part: Context         'Easton'         'Brutus'           ☐ Plant: time of inflorescence emergence (days)         Mean         60.63         63.49           Std. Deviation         33.09         32.87         32.87           LSD/sig         4.196         ns           ☐ Stem: length of longest stem (mm)         902.97         945.02           Std. Deviation         116.54         129.70           LSD/sig         91.74         ns           ☐ Flag leaf: width (mm)         8.61         8.08           Std. Deviation         1.23         1.72           LSD/sig         0.87         ns           ☐ Inflorescence: length (mm)         46.76         41.05           LSD/sig         29.15         ns           ☑ Flag leaf: length (mm)         46.76         41.05			•
Plant: growth habit			
Plant: growth habit	Organ/Plant Part: Context	'Easton'	
Vegetative leaf: length         medium         short to medium           □ Plant: growth in winter         medium         medium           Statistical Table           Organ/Plant Part: Context         'Easton'         'Brutus'           □ Plant: time of inflorescence emergence (days)         60.63         63.49           Std. Deviation         33.09         32.87           LSD/sig         4.196         ns           □ Stem: length of longest stem (mm)         902.97         945.02           Std. Deviation         116.54         129.70           LSD/sig         91.74         ns           □ Flag leaf: width (mm)         8.61         8.08           Std. Deviation         1.23         1.72           LSD/sig         0.87         ns           □ Inflorescence: length (mm)         46.76         41.05           LSD/sig         29.15         ns           □ Flag leaf: length (mm)         10.5         10.5	Plant: growth habit	semi-erect	
Plant: growth in winter   medium   medium	Vegetative leaf: width	wide	medium
Statistical Table           Organ/Plant Part: Context         'Easton'         'Brutus'           □ Plant: time of inflorescence emergence (days)         60.63         63.49           Std. Deviation         33.09         32.87           LSD/sig         4.196         ns           □ Stem: length of longest stem (mm)         902.97         945.02           Std. Deviation         116.54         129.70           LSD/sig         91.74         ns           □ Flag leaf: width (mm)         8.61         8.08           Std. Deviation         1.23         1.72           LSD/sig         0.87         ns           □ Inflorescence: length (mm)         249.11         246.94           Std. Deviation         46.76         41.05           LSD/sig         29.15         ns           □ Flag leaf: length (mm)         7         1.23         1.72	Vegetative leaf: length	medium	short to medium
Organ/Plant Part: Context         'Easton'         'Brutus'           □ Plant: time of inflorescence emergence (days)         60.63         63.49           Std. Deviation         33.09         32.87           LSD/sig         4.196         ns           □ Stem: length of longest stem (mm)         902.97         945.02           Std. Deviation         116.54         129.70           LSD/sig         91.74         ns           □ Flag leaf: width (mm)         8.61         8.08           Std. Deviation         1.23         1.72           LSD/sig         0.87         ns           □ Inflorescence: length (mm)         249.11         246.94           Std. Deviation         46.76         41.05           LSD/sig         29.15         ns           □ Flag leaf: length (mm)         7         Flag leaf: length (mm)	Plant: growth in winter	medium	medium
Organ/Plant Part: Context         'Easton'         'Brutus'           □ Plant: time of inflorescence emergence (days)         60.63         63.49           Std. Deviation         33.09         32.87           LSD/sig         4.196         ns           □ Stem: length of longest stem (mm)         902.97         945.02           Std. Deviation         116.54         129.70           LSD/sig         91.74         ns           □ Flag leaf: width (mm)         8.61         8.08           Std. Deviation         1.23         1.72           LSD/sig         0.87         ns           □ Inflorescence: length (mm)         249.11         246.94           Std. Deviation         46.76         41.05           LSD/sig         29.15         ns           □ Flag leaf: length (mm)         7         Flag leaf: length (mm)			•
Plant: time of inflorescence emergence (days)         Mean       60.63       63.49         Std. Deviation       33.09       32.87         LSD/sig       4.196       ns         Stem: length of longest stem (mm)       902.97       945.02         Std. Deviation       116.54       129.70         LSD/sig       91.74       ns         Flag leaf: width (mm)       8.61       8.08         Std. Deviation       1.23       1.72         LSD/sig       0.87       ns         Inflorescence: length (mm)       46.76       41.05         LSD/sig       29.15       ns         Flag leaf: length (mm)		I.—	I
Mean       60.63       63.49         Std. Deviation       33.09       32.87         LSD/sig       4.196       ns         Stem: length of longest stem (mm)         Mean       902.97       945.02         Std. Deviation       116.54       129.70         LSD/sig       91.74       ns         Flag leaf: width (mm)       8.61       8.08         Std. Deviation       1.23       1.72         LSD/sig       0.87       ns         Inflorescence: length (mm)         Mean       249.11       246.94         Std. Deviation       46.76       41.05         LSD/sig       29.15       ns         Flag leaf: length (mm)	Organ/Plant Part: Context	'Easton'	'Brutus'
Std. Deviation       33.09       32.87         LSD/sig       4.196       ns         Stem: length of longest stem (mm)       902.97       945.02         Std. Deviation       116.54       129.70         LSD/sig       91.74       ns         Flag leaf: width (mm)       8.61       8.08         Std. Deviation       1.23       1.72         LSD/sig       0.87       ns         Inflorescence: length (mm)       249.11       246.94         Std. Deviation       46.76       41.05         LSD/sig       29.15       ns         Flag leaf: length (mm)	Plant: time of inflorescence emergence (days)		
LSD/sig 4.196 ns  □ Stem: length of longest stem (mm)  Mean 902.97 945.02  Std. Deviation 116.54 129.70  LSD/sig 91.74 ns  □ Flag leaf: width (mm)  Mean 8.61 8.08  Std. Deviation 1.23 1.72  LSD/sig 0.87 ns  □ Inflorescence: length (mm)  Mean 249.11 246.94  Std. Deviation 46.76 41.05  LSD/sig 29.15 ns			
Stem: length of longest stem (mm)         Mean       902.97       945.02         Std. Deviation       116.54       129.70         LSD/sig       91.74       ns         Flag leaf: width (mm)       8.61       8.08         Std. Deviation       1.23       1.72         LSD/sig       0.87       ns         Inflorescence: length (mm)       249.11       246.94         Std. Deviation       46.76       41.05         LSD/sig       29.15       ns         Flag leaf: length (mm)			32.87
Mean       902.97       945.02         Std. Deviation       116.54       129.70         LSD/sig       91.74       ns         Flag leaf: width (mm)       8.61       8.08         Std. Deviation       1.23       1.72         LSD/sig       0.87       ns         Inflorescence: length (mm)       249.11       246.94         Std. Deviation       46.76       41.05         LSD/sig       29.15       ns         ✓ Flag leaf: length (mm)	LSD/sig	4.196	ns
Std. Deviation       116.54       129.70         LSD/sig       91.74       ns         Flag leaf: width (mm)       8.61       8.08         Std. Deviation       1.23       1.72         LSD/sig       0.87       ns         Inflorescence: length (mm)       249.11       246.94         Std. Deviation       46.76       41.05         LSD/sig       29.15       ns         Flag leaf: length (mm)	Stem: length of longest stem (mm)		
LSD/sig       91.74       ns         ☐ Flag leaf: width (mm)       8.61       8.08         Std. Deviation       1.23       1.72         LSD/sig       0.87       ns         ☐ Inflorescence: length (mm)       249.11       246.94         Std. Deviation       46.76       41.05         LSD/sig       29.15       ns         ✓ Flag leaf: length (mm)		902.97	945.02
☐ Flag leaf: width (mm)       8.61       8.08         Std. Deviation       1.23       1.72         LSD/sig       0.87       ns         ☐ Inflorescence: length (mm)       249.11       246.94         Std. Deviation       46.76       41.05         LSD/sig       29.15       ns         ✓ Flag leaf: length (mm)	Std. Deviation		129.70
Mean       8.61       8.08         Std. Deviation       1.23       1.72         LSD/sig       0.87       ns         Inflorescence: length (mm)       249.11       246.94         Std. Deviation       46.76       41.05         LSD/sig       29.15       ns         ✓ Flag leaf: length (mm)	LSD/sig	91.74	ns
Std. Deviation       1.23       1.72         LSD/sig       0.87       ns         Inflorescence: length (mm)       249.11       246.94         Std. Deviation       46.76       41.05         LSD/sig       29.15       ns         ✓ Flag leaf: length (mm)	Flag leaf: width (mm)		
LSD/sig       0.87       ns         ☐ Inflorescence: length (mm)       249.11       246.94         Std. Deviation       46.76       41.05         LSD/sig       29.15       ns         ✓ Flag leaf: length (mm)	Mean	8.61	8.08
Inflorescence: length (mm)         Mean       249.11       246.94         Std. Deviation       46.76       41.05         LSD/sig       29.15       ns         ✓ Flag leaf: length (mm)	Std. Deviation	1.23	1.72
Mean       249.11       246.94         Std. Deviation       46.76       41.05         LSD/sig       29.15       ns         ✓ Flag leaf: length (mm)	LSD/sig	0.87	ns
Std. Deviation       46.76       41.05         LSD/sig       29.15       ns         ✓ Flag leaf: length (mm)	Inflorescence: length (mm)		
LSD/sig 29.15 ns  Flag leaf: length (mm)	Mean	249.11	246.94
Flag leaf: length (mm)			41.05
riagicar. length (mm)	LSD/sig	29.15	ns
Mean 163.86 126.99	Flag leaf: length (mm)		
	Mean	163.86	126.99
Std. Deviation         31.78         31.46	Std. Deviation	31.78	31.46
LSD/sig 20.38 P≤0.01	LSD/sig	20.38	P≤0.01
Stem: length of upper internode (mm)	Stem: length of upper internode (mm)		
Mean 478.17 465.91		478.17	465.91
Std. Deviation         98.94         106.25	Std. Deviation	98.94	106.25
LSD/sig 78.21 ns	LSD/sig	78.21	ns
Inflorescence: spikelet length (mm)	Inflorescence: spikelet length (mm)		
Mean 15.14 15.33	Mean	15.14	15.33

Std Deviation	2.24	2.38
LSD/sig	1.14	ns

Prior Applications and Sales:CountryYearNew Zealand2011 Name Applied 'Easton' **Status** Granted

Prior Sales: Nil

Description: Joy Lin, Grasslanz Technology Ltd., Palmerston North, New Zealand.

	,
Details of Application	
Application Number	2015/299
Variety Name	'SV0215TH'
Genus Species	Solanum lycopersicum
Common Name	Tomato
Synonym	Nil
Accepted Date	30 Nov 2015
Applicant	Seminis Vegetable Seeds, Inc. St. Louis, Missouri, USA.
Agent	Monsanto Australia Limited, Melbourne, VIC.
Qualified Person	David Campbell
<b>Details of Comparative</b>	e Trial
Location	Bundaberg, QLD
Descriptor	UPOV Technical Guidelines for Tomato (UPOV TG 44/11)
Period	July- November 2016
Conditions	Grown on black plastic with drip irrigation. Field has a long history of small crop production with previous crops being tomato, capsicum, zucchini, watermelon and cantaloupe. Crop has been grown following a standard indeterminate crop schedule in terms of fertiliser, insecticide, fungicide and herbicide applications. Crop has been hand pruned twice for shaping and top pruned by machine.
Trial Design	Single replicate for evaluation.
Measurements	In accordance with UPOV technical guidelines
RHS Chart - edition	N/A

### Origin and Breeding

Controlled pollination: Tomato hybrid SV0215TH (11-A8-FIR-2015) was developed by pedigree selection from an initial cross between the Seminis tomato inbred lines FIRA811-0022 (female parent) and FDR-A807001 (male parent). The initial cross took place in 2011 at the Seminis Research Station located in Woodland. California, USA, followed by the initial  $F_1$  hybrid evaluation in Culiacan, Mexico during 2012. SV0215TH is resistant to Fusarium Wilt (Fusarium oxysporum f.sp. lycopersici) Race 0 (Fol:0) and Race 1 (Fol:1), Gray Leaf Spot (Stemphyllium botryosum f. sp. Lycopersici, Stemphyllium lycopersici, Stemphyllium solani)(Sbl/Sl/Ss), Root Knot Nematode (Meloidogyne arenaria, Meloidogyne incognita, Meloidogyne javanica)(Ma/Mi/Mj), Tomato Spotted Wilt Virus (TSWV), Tomato Yellow Leaf Curl Virus (TYLCV), and Verticillium Wilt (Verticillium dahliae) Race 0 (Va/Vd:0). Breeder: Alan Krivanek (based in Woodland, California), Seminis Vegetable Seeds, Inc. (Monsanto).

<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	indeterminate
Leaf	type of blade	bipinnate
Flower	colour	yellow

Fruit		colour (at maturi	ty)	red	
Fruit	green shoulder (before		absent		
		maturity)			
Fruit		green stripes (bef	fore	absent	
		maturity)			
Fruit		colour of flesh (a	t maturity)	red	
Fruit		colour of epidern	nis	colourless	
Fruit		thickness of perio	carp	medium	
Most Simila	r Varieti	es of Common Kno	wledge ide	ntified (VCK)	
Name			Comments		
'Stewart'					
'Red Luck'					
Varieties of Common Knowledge identified and subsequently excluded					
Variety Distinguishing Characteristics State of Expression in State of Expression			State of Expression in		
		J	Candi	date Variety	Comparator Variety
'Pinnacle'	Fruit	number of locules	three a	nd four	four, five or six

<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	'SV0215TH'	'Red Luck'	'Stewart'
*Plant: growth type	indeterminate	indeterminate	indeterminate
Stem: anthocyanin colouration	medium to strong	very weak to weak	absent or very weak
Stem: length of internode (varieties with plant growth type indeterminate only)	medium to long	short to medium	short
Plant: height (varieties with plant growth type indeterminate only)	medium to long	long	long
*Leaf: attitude	horizontal to semi-drooping	horizontal to semi-drooping	horizontal to semi- drooping
Leaf: length	medium to long	medium	short to medium
Leaf: width	medium	narrow to medium	narrow
*Leaf: type of blade	bipinnate	bipinnate	bipinnate
Leaf: size of leaflets	small to medium	small to medium	small
Leaf: intensity of green colour	light to medium	dark	dark to very dark
Leaf: glossiness	medium	weak	weak
Leaf: blistering	weak to medium	very weak to weak	weak
Leaf: attitude of petiole of leaflet in relation to main axis	horizontal to semi-drooping	semi-erect to horizontal	horizontal
Inflorescence: type	mainly uniparous	-	-

*Flower: colour	yellow	yellow	yellow
Flower: pubescence of style	present	present	present
*Peduncle: abscission layer	present	present	absent
*Pedicel: length (varieties with peduncle abscission layer present only)	very short to short	short	short to medium
*Fruit: green shoulder (before maturity)	absent	absent	absent
Fruit: green stripes (before maturity)	absent	absent	absent
*Fruit: size	medium to large	medium to large	medium
*Fruit: ratio length/diameter	moderately compressed	-	-
*Fruit: shape in longitudinal section	oblate	flattened	flattened
*Fruit: ribbing at peduncle end	medium	weak to medium	medium
Fruit: depression at peduncle end	weak to medium	very weak to weak	weak
Fruit: size of peduncle scar	small to medium	medium	small
Fruit: size of blossom scar	very small to small	small to medium	small
Fruit: shape at blossom end	flat to pointed	flat	flat
Fruit: diameter of core in cross section in relation to total diameter	medium to large	large	large
Fruit: thickness of pericarp	medium	medium	medium
*Fruit: number of locules	three and four	three and four	four, five or six
*Fruit: colour (at maturity)	red	red	red
*Fruit: colour of flesh (at maturity)	red	red	red
Fruit: glossiness of skin	medium	medium	strong
Fruit: colour of epidermis	colourless	colourless	colourless
*Fruit: firmness	firm to very firm	firm	medium
Fruit: shelf-life	long	medium to long	short to medium
Time of: flowering	medium to late	early to medium	early
*Time of: maturity	medium to late	medium to late	medium
*Resistance to: <i>Meloidogyne incognita</i> (Mi)	moderately resistant	susceptible	-
*Resistance to: Verticillium sp. (Va and Vd) Race 0	present	present	present
Resistance to: Fusarium oxysporum f. sp. lycopersici (Fol) Race 0 (ex 1)	present	present	present

Resistance to: Fusarium oxysporum f.	present	present	present
sp. lycopersici (Fol) Race 1 (ex 2)			
Resistance to: Fusarium oxysporum f. sp. lycopersici (Fol) Race 2 (ex 3)	present	present	present
Resistance to: Fusarium oxysporum f. sp. radicis lycopersici (Forl)	absent	absent	absent
Resistance to: Fulvia fulva (Ff) (ex Cladosporium fulvum) Race 0	absent	absent	absent
Resistance to: Fulvia fulva (Ff) (ex Cladosporium fulvum) Group A	absent	absent	present
Resistance to: Fulvia fulva (Ff) (ex Cladosporium fulvum) Group B	absent	absent	present
Resistance to: Fulvia fulva (Ff) (ex Cladosporium fulvum) Group C	absent	absent	present
Resistance to: Fulvia fulva (Ff) (ex Cladosporium fulvum) Group D	absent	absent	present
Resistance to: Fulvia fulva (Ff) (ex Cladosporium fulvum) Group E	absent	absent	present
Resistance to: Tomato Mosaic Tobamovirus (ToMV) Strain 0	present	present	present
Resistance to: Tomato Mosaic Tobamovirus (ToMV) Strain 1	present	present	present
Resistance to: Tomato Mosaic Tobamovirus (ToMV) Strain 2	present	present	present
Resistance to: <i>Phytophthora infestans</i> (Pi)	absent	absent	absent
Resistance to: <i>Pyrenochaeta lycopersici</i> (Pl)	absent	absent	absent
Resistance to : <i>Stemphylium</i>	present	absent	absent
Resistance to: <i>Pseudomonas syringae</i> pv. tomato (Pst)	absent	absent	absent
Resistance to: <i>Ralstonia solanacearum</i> (Rs) Race 1	absent	absent	absent
Resistance to: Tomato Yellow Leaf Curl Begomovirus (TYLCV)	present	present	present
Resistance to: Tomato Spotted Wilt Tospovirus (TSWV) - Race 0	present	absent	present
Resistance to: Leveillula taurica (Lt)	absent	absent	absent
Resistance to: <i>Oidium neolycopersici</i> (On) (ex <i>Oidium lycopersicum</i> (Ol))	absent	absent	absent
Resistance to: Tomato Torrado Virus (ToTV)	absent	absent	absent

## **Prior Applications and Sales**

Prior applications: Nil.

First sold in Australia in Dec 2014.

Description: David Campbell and Michael Leader, Monsanto Australia Limited.

#### **GRANTS:**

Agapanthus hybrid

#### **AGAPANTHUS**

### 'B in B'

Application No: 2008/165 Applicant: **P.J.H. Zonneveld** 

Certificate No: 5474 Expiry Date: 18/07/2037.

Agent: Greenhills Propagation Nursery Pty Ltd, TYNONG, VIC.

Alternanthera dentata

#### RUBY LEAF ALTERNANTHERA

### 'ALM01'

Application No: 2015/214 Applicant: **Ozbreed Pty Ltd** 

Certificate No: 5483 Expiry Date: 1/08/2037.

Arachis hypogaea

PEANUT, GROUND NUT

### 'CP99'

Application No: 2015/025 Applicant: **El Carmen S.A.** 

Certificate No: 5486 Expiry Date: 18/08/2037.

Agent: G. Crumpton and Sons and Company P/L, Crawford, QLD.

Brassica napus

**CANOLA** 

### 'PA2AN154'<sup>♠</sup>

Application No: 2012/224

Applicant: Bayer CropScience AG

Certificate No: 5469 Expiry Date: 6/07/2037.

Agent: Bayer CropScience Pty Limited, Longeranong, VIC.

### Brassica napus

#### **CANOLA**

### 'PB2AN254'<sup>Φ</sup>

Application No: 2012/225

Applicant: Bayer CropScience AG

Certificate No: 5470 Expiry Date: 6/07/2037.

Agent: Bayer CropScience Pty Limited, Longeranong, VIC.

Brassica napus

**CANOLA** 

### 'PRAN402'

Application No: 2012/221

Applicant: Bayer CropScience AG

Certificate No: 5468 Expiry Date: 6/07/2037.

Agent: Bayer CropScience Pty Limited, Longeranong, VIC.

Brassica rapa subsp. nipposinica

MIZUNA, ORIENTAL MUSTARD

# 'TTU491' $^{\phi}$ syn AKANA $^{\phi}$

Application No: 2016/111 Applicant: **Takii & Co., Ltd.** 

Certificate No: 5491 Expiry Date: 6/09/2037.

Agent: Fairbanks Selected Seed Co Pty Ltd, Epping, VIC.

Coriandrum sativum

**CORIANDER** 

### 'Cruiser'

Application No: 2016/090 Applicant: **CN Seeds** 

Certificate No: 5492 Expiry Date: 9/09/2037. Agent: **Lefroy Valley**, Carrum Downs, VIC.

Cucumis sativus

CUCUMBER, GHERKIN

## 'Brujula'

Application No: 2016/027

Applicant: Nunhems B.V.

Certificate No: 5465 Expiry Date: 3/07/2037.

Agent: **Shelston IP**, Sydney, NSW.

Fragaria ananassa

**STRAWBERRY** 

### 'DrisStrawForty'

Application No: 2014/071 Applicant: **Driscoll's, Inc.** 

Certificate No: 5473 Expiry Date: 17/07/2037.

Agent: AJ Park, Sydney, NSW.

Fragaria x ananassa

**STRAWBERRY** 

# $\textbf{`DrisStrawFortyOne'}^{\phi}$

Application No: 2014/069 Applicant: **Driscoll's, Inc.** 

Certificate No: 5477 Expiry Date: 20/07/2037.

Agent: AJ Park, Sydney, NSW.

Fragaria xananassa

**STRAWBERRY** 

### 'Sundrench'

Application No: 2015/215

Applicant: The State of Queensland acting through the Department of Agriculture and Fisheries, Horticulture Innovation Australia Limited

Certificate No: 5484 Expiry Date: 1/08/2037.

Agent: The State of Queensland acting through the Department of Agriculture and Fisheries, Dutton

Park, QLD.

Hordeum vulgare

**BARLEY** 

# 'Explorer' $^{\phi}$

Application No: 2015/099 Applicant: **Secobra Recherches** 

Certificate No: 5472 Expiry Date: 13/07/2037.

Agent: The University of Adelaide Enterprise, The University of Adelaide, SA.

#### Hordeum vulgare

#### **BARLEY**

### 'Kiwi'

Application No: 2015/195

Applicant: **Malteurop Australia Pty Ltd** Certificate No: 5471 Expiry Date: 13/07/2037.

Agent: The University of Adelaide Enterprise, The University of Adelaide, SA.

Hordeum vulgare

**BARLEY** 

### 'MEA 04053-099'<sup>(b)</sup>

Application No: 2014/169

Applicant: **Malteurop Australia Pty Ltd** Certificate No: 5475 Expiry Date: 19/07/2037.

Agent: The University of Adelaide Enterprise, The University of Adelaide, SA.

Lactuca sativa

LETTUCE

### 'Glendana'

Application No: 2014/252

Applicant: Enza Zaden Beheer B.V.

Certificate No: 5481 Expiry Date: 25/07/2037. Agent: **Fisher Adams Kelly**, Brisbane, QLD.

Lactuca sativa

LETTUCE

### 'WINTERFELL'

Application No: 2014/177 Applicant: **Nunhems B.V.** 

Certificate No: 5480 Expiry Date: 25/07/2037.

Agent: **Shelston IP**, Sydney, NSW.

Leucaena pallida x Leucaena leucocephala

LEUCAENA

#### 'BL-12'

Application No: 2014/112

Applicant: The University of Queensland, Meat & Livestock Australia Limited

Certificate No: 5496 Expiry Date: 28/09/2042. Agent: **UniQuest Pty Limited**, Brisbane, QLD.

Medicago sativa

LUCERNE

### **'STM5'**<sup>♠</sup>

Application No: 2010/049 Applicant: **Cal/West Seeds** 

Certificate No: 5488 Expiry Date: 4/09/2037.

Agent: PGG Wrightson Seeds (Australia) Pty Ltd, Truganina, VIC.

Philodendron sp.

#### **PHILODENDRON**

### 'Phil01'

Application No: 2013/300 Applicant: **Rob Pilling** 

Certificate No: 5476 Expiry Date: 20/07/2037. Agent: **Ozbreed Pty Limited**, Richmond, NSW.

Prunus avium

SWEET CHERRY

# **'Tamara'**<sup>♠</sup> syn Aramat<sup>♠</sup>

Application No: 2016/155

Applicant: Research and Breeding Institute of Pomology Holovousy

Certificate No: 5493 Expiry Date: 19/02/2042.

Agent: Oaksun Cherries Pty Ltd, Wandin East, VIC.

Solanum tuberosum

**POTATO** 

#### 'FL2312'<sup>©</sup>

Application No: 2015/162

Applicant: **Frito-Lay North America Inc** Certificate No: 5485 Expiry Date: 09/08/2037. Agent: **Pepsico Australia & NZ**, Chatswood,, NSW.

#### Triticum aestivum

#### WHEAT

### 'LongReach Flanker' syn LRPB Flanker b

Application No: 2015/163

Applicant: LongReach Plant Breeders Management Pty. Ltd.

Certificate No: 5489 Expiry Date: 5/09/2037. Agent: **Shafiya Hussein**, Lonsdale, SA.

Triticum aestivum

WHEAT

### 'Mitch'

Application No: 2014/119

Applicant: **Australian Grain Technologies Pty Ltd** Certificate No: 5478 Expiry Date: 24/07/2037.

Triticum aestivum

WHEAT

### 'Suntime'

Application No: 2014/123

Applicant: **Australian Grain Technologies Pty Ltd** Certificate No: 5479 Expiry Date: 20/07/2037.

Ulmus parvifolia

CHINESE ELM

## 'InSpire'

Application No: 2013/112

Applicant: J.F.T.Nurseries Pty. Ltd.

Certificate No: 5495 Expiry Date: 29/09/2042.

Vaccinium virgatum

RABBIT-EYE BLUEBERRY, BLACK BLUEBERRY

### 'Velluto Blue'

Application No: 2015/301

Applicant: The New Zealand Institute for Plant and Food Research Limited

Certificate No: 5487 Expiry Date: 24/08/2037.

Agent: A J Park, Sydney, NSW.

Vitis vinifera

**GRAPE VINE** 

### 'Sheegene 13'<sup>\phi</sup> syn Timco<sup>\phi</sup>

Application No: 2010/154

Applicant: Sheehan Genetics LLC

Certificate No: 5482 Expiry Date: 27/07/2042.

Agent: Sheehan Genetics Australia Pty Ltd, Emerald, Vic.

Vitis vinifera

**GRAPE VINE** 

### 'Sheegene 17' syn Great Green Seedless b

Application No: 2013/044

Applicant: Sheehan Genetics LLC

Certificate No: 5466 Expiry Date: 4/07/2042.

Agent: Sheehan Genetics Australia Pty Ltd, Emerald, Vic.

Vitis vinifera

**GRAPE VINE** 

# 'Sheegene 18' $^{\phi}$ syn Kelly Seedless $^{\phi}$

Application No: 2014/092

Applicant: Sheehan Genetics LLC

Certificate No: 5467 Expiry Date: 4/07/2042.

Agent: Sheehan Genetics Australia Pty Ltd, Emerald, Vic.

Westringia hybrid

COASTAL ROSEMARY

### 'WES08'<sup>♠</sup>

Application No: 2014/043

Applicant: **NuFlora International Pty Ltd** Certificate No: 5490 Expiry Date: 6/09/2037. Agent: **Ozbreed Pty Ltd**, Richmond, NSW.

# **Application Rejected**

Application No.	Genus	Species	Variety	Synonym	Common Name
	X Citroncirus				
2016/076	sp. Rutaceae		Bitters C-22		

# **Change/Nomination of Agent**

App. No.	Genus	Species	Variety	Changed From	Changed To
2007/103	Actinidia	chinensis	X60		PIPZ LIMITED
2007/100	Actinidia	chinensis	S600		PIPZ LIMITED
2007/102	Actinidia	chinensis	Y118		PIPZ LIMITED
2007/164	Actinidia	chinensis	W45		PIPZ LIMITED
2007/101	Actinidia	chinensis	Y368		PIPZ LIMITED
2008/151	Actinidia	chinensis	Z487		PIPZ LIMITED
2010/116	Fragaria	xananassa	Sabrina	Red Jewel Fruit Management Pty Ltd	Spruson & Ferguson
2007/225	Fragaria	xananassa	Sabrosa	Red Jewel Fruit Management Pty Ltd	Spruson & Ferguson
2009/276	Fragaria	xananassa	Cristal	Red Jewel Fruit Management Pty Ltd	Spruson & Ferguson
2015/002	Rosa	hybrid	GRAapr	Ozbreed Pty Ltd	2 22 8 112 2 11
2015/001	Rosa	hybrid	GRAsalm	Ozbreed Pty Ltd	
2015/087	Rosa	hybrid	GRAaus	Ozbreed Pty Ltd	
2015/088	Rosa	hybrid	GRAdkpk	Ozbreed Pty Ltd	
2015/090	Rosa	hybrid	GRAmary	Ozbreed Pty Ltd	
2015/098	Rosa	hybrid	GRAred	Ozbreed Pty Ltd	
2006/313	Cordyline	australis	Chocolate Mint	Greenhills Propagation Nursery Pty Ltd	
2014/109	Rubus	ideaus	Dolomia Plus	Raspberries and Blackberries Australia Inc	Plant Varieties Australia Limited

# **Assignment of Rights**

App. No.	Genus	Species	Variety	Common Name	Changed From	Changed To
трр. 110.	Genus	Species	Variety	Tame	Changeu 110m	Dummen Group
2006/171	Rosa	hybrid	Lexjori	Rose	Lex+ B.V.	B.V.
2007/211	Rosa	hybrid	Lexteews	Rose	Lex+ B.V.	Dummen Group B.V.
2009/096	Rosa	hybrid	Lexeprac	Rose	Lex+ B.V.	Dummen Group B.V.
2011/020	Rosa	hybrid	Lexyromem	Rose	Lex+ B.V.	Dummen Group B.V.
2013/299	Stenotaphrum	secundatum	PAL42	Buffalo Grass	Ozbreed Pty Ltd	TurfBreed Pty Ltd
2008/111	Cynodon	dactylon	WGP3	Couchgrass	Ozbreed Pty Ltd	TurfBreed Pty Ltd
2008/075	Pennisetum	clandestinum	KIK203	Kikuyu Grass	Ozbreed Pty Ltd	TurfBreed Pty Ltd
2007/275	Zoysia	macrantha	MAC03	Prickly Couch	Ozbreed Pty Ltd	TurfBreed Pty Ltd
2015/311	Zoysia	macrantha	LSA01	Prickly Couch	Ozbreed Pty Ltd	TurfBreed Pty Ltd
2014/302	Festuca	arundinacea	KT12	Tall Fescue	Ozbreed Pty Ltd	TurfBreed Pty Ltd
1996/158	Stenotaphrum	secundatum	SS100	Buffalo Grass	Ozbreed Pty Limited and West Australian Group Pty Limited	TurfBreed Pty Ltd
2002/342	Stenotaphrum	secundatum	B12	Buffalo Grass	West Australian Group Pty Limited and Ozbreed Pty Limited	TurfBreed Pty Ltd

2001/069	Zoysia	japonica	SS-300	Zoysia Grass	West Australian Group Pty Limited and Ozbreed Pty Limited	TurfBreed Pty Ltd
2001/070	Zoysia	japonica	SS-500	Zoysia Grass	Ozbreed Pty Limited and West Australian Group Pty Limited	TurfBreed Pty Ltd
2008/283	Lolium	perenne	AberMagic	Perennial Ryegrass	Germinal Seeds NZ Ltd.	Aberstwyth University (IBERS)

# APPLICATIONS WITHDRAWN

The following varieties are no longer under PBR provisional protection:

Ann No	Carres	Cracias	Common Nome	Variator
App. No.	Genus	Species	Common Name	Variety
2012/155	Brassica	napus	Canola	StatusRR
2017/250	T	1.		Blonde 'n'
2016/250	Loropetalum	chinense	Chinese Fringe Flower	Gorgeous
2010/004	Brassica	napus	Canola	GT-Cougar
2010/005	Brassica	napus	Canola	GT-Scorpion
2010/006	Brassica	napus	Canola	GT-Mustang
2011/163	Rosa	hybrid	Rose	PROanca
2011/162	Rosa	hybrid	Rose	Rod Beechey
2008/186	Rosa	hybrid	Rose	Amazing Grace 07
2007/168	Rosa	hybrid	Rose	Just Brilliant
2006/209	Rosa	hybrid	Rose	PROlo
2010/037	Rosa	rugosa	Rugosa Rose	Freycinet
2009/143	Aloe	hybrid	Aloe	LEO 3151A
2016/284	Lactuca	sativa	Lettuce	PROTECTIONIST
2011/020	Rosa	hybrid	Rose	Lexyromem
2017/243	Solanum	lycopersicum	Potato	COLT
2013/022	Rosa	hybrid	Rose	GRA101553
2017/088	Rosa	hybrid	Rose	GRAdkpk
2014/170	Ulmus	parvifolia	Chinese Elm	Green Mist
2009/063	Olea	europea	Olive	Briscola_6
2014/198	Petunia	x hybrida	Petunia	USTUN48002
2014/097	Dianella	caerulea	Blue Flax-Lily	Tiny Titan
2012/064	Phormium	tenax	New Zealand Flax	All Black

# **Grants Surrendered**

App. No.	Genus	Species	Variety	Synonym	Common Name
2004/014	Rosa	hybrid	Nirpgreenl		Rose
1997/144	Vigna	radiata	Green Diamond		Mung Bean
2004/333	Cicer	arietinum	Yorker		Chickpea
2011/238	Rosa	hybrid	WEKcisbako		Rose
				Apricot	
2004/220	Rosa	hybrid	JACpinap	Passion	Rose
2005/058	Rosa	hybrid	WEKscemala	Chihuly	Rose
2007/102	Actinidia	chinensis	Y118		Kiwifruit
2007/103	Actinidia	chinensis	X60		Kiwifruit
1997/184	Lavandula	hybrid	BEE DAZZLE		Italian Lavender
2010/069	Camellia	sasanqua	Parjoy		Camellia
2005/269	Lilium	hybrid	Lily		Zanlotriumph

# **Grants Expired**

The following varieties are no longer under PBR protection:

App. No.	Genus	Species	Common Name	Variety
1996/093	Rosa	hybrid	Rose	MEIBONRIB
1995/114	Bothriochlia	bladhii	Forest Bluegrass	SWANN
1995/113	Dicanthium	aristatum	Angleton Grass	FLOREN
1994/129	Rosa	hybrid	Rose	MEICAIRMA
1994/128	Rosa	hybrid	Rose	MEINVOZ
1993/202	Rosa	hybrid	Rose	MEIDEUJI
1993/201	Rosa	hybrid	Rose	MEIOFFIC

# **GRANTS REVOKED**

The following varieties are no longer under PBR protection :

App No.	Genus	Species	Variety	Synonym	Common Name
2003/336	Rubus	idaeus	Dulcita		Raspberry
2011/119	Euphorbia	graminea	Hip Hop		Grassleaf Spurge

### Corrigenda

Leucanea

Leucaena leucocephala

### 'Tarramba'

Application no: 1995/067

The grant notice for this variety on page 62 of Plant Varieties Journal, Volume 10 Number 4 should read: Certificate No: 936 Expiry Date: 9 December 2022.

# **Denomination Changed**

			Common		
Application No.	Genus	Species	Name	Changed From	Changed To
2011/214	Fragaria	x ananassa	Strawberry	DrisStrawTwenty-One	DrisStrawTwentyOne



### Part 3 Appendices

The appendices to *Plant Varieties Journal* (Vol. 30 Issue 3) are listed below:

- Home
- Appendix 1 Fees
- Appendix 2- Index of Accredited Consultant 'Qualified Persons'
- Appendix 3 Index of Accredited Non-Consultant 'Qualified Persons'
- Appendix 4 Addresses of UPOV and Member States
- Appendix 5 Centralised Testing Centres
- Appendix 6 List of Plant Classes for Denomination Purposes
- 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.

TABLE 1

PLANT	CONSULTANT'S NAME
GROUP/SPECIES/FAMILY	(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
	Krys Lockhart
Anigozanthos	Paananen, Ian
	Kirby, Greg

Smith, Daniel

Anthurium	Paananen, Ian
Aroid	Harrison, Peter
Avocado	Chislett, Susan 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
Berry Fruit	Fleming, Graham Paananen, Ian Pettigrew, Stuart Zorin, Margaret
Blackberry	Paananen, Ian
Blueberry	Paananen, Ian Scalzo, Jessica Zorin, Margaret
Bougainvillea	Iredell, Janet Willa 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 Paananen, Ian Watson, Brigid
Brunia	Dunstone, Bob

Buddleia	Robb, John Paananen, Ian	
Buffalo Grass	Paananen, Ian	-
Calibrachoa	Paananen, Ian	-
Callistemon	Parsons, Rodney	-
Capsicum	Zorin, Margaret	
Camellia	Paananen, Ian Robb, John	-
Cannabis (low THC varieties only and subject to holding a current licence from the appropriate authority)	Warner, Philip	-
Carnation/Dianthus	Paananen, Ian	-
Cereals	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	
Cherry	Cramond, Gregory Fleming, Graham Mackay, Alastair Mitchell, Leslie	-
Chickpeas	Downes, Ross Collins, David Paananen, Ian	-
Chinese Elm	Fennell, John	-
Chrysanthemum	Paananen, Ian	-
Cichorium	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
Cucumis	Blackwell, Ean
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
	,
	D D
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
	Tillioon, 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
	Blackwell, Ean
	O'Connell, Peter
Leptospermum	
1 1	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 Downes, Ross Madsen, Dean Stuart, Peter
Oilseed crops	Christie, Michael Downes, Ross Madsen, Dean Oates, John Paananen, Ian Siedel, John
Olives	Edwards, Arthur Lunghusen, Mark Paananen, Ian Pettigrew, Stuart
Onions	Fennell, John 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 Stewart, Angus Watkins, Phillip Watkinson, Andrew

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
Osmanthus	Paananen, Ian Robb, John
Osteospermum	Paananen, Ian
Pastures & Turf	Cameron, Stephen Christie, Michael Cook, Bruce Downes, Ross Fennell, John Harrison, Peter

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
Thomas	Robb, John
Plantago	
Tuningo	Kemp, Stuart
Pistacia	Chislett, Susan
	Cottrell, Matthew
	Paananen, Ian
	Pettigrew, Stuart
	Richardson, Clive
Pisum	Downes, Ross
Pomegranate	Paananen, Ian
101109.01100	Pettigrew, Stuart
Potatoes	Delaporte, Kate
	Fennell, John
	Friemond, Terry
	Hill, Jim
	Lochert, Liteisha
	McKay, Stewart
	O'Connell Peter
	Paananen, Ian
	Philp, Peter
	Slater, Tony
Proteaceae	Paananen, Ian

Collin Down Oates,	ie, Michael s, David es, Ross John nen, Ian ue, Abdus
	ng, Graham
Herrir Paana	gton, Mark nen, Ian Margaret
Rhododendron Paana	nen, Ian
Flemin Hange McKin Paana Presco Swane	orte, Kate ng, Graham or, Brian rdy, Simon nen, Ian ott, Chris e, Geoff A Kim
Sandersonia Warrer	, Andrew
Scaevola Paana	nen, Ian
Sesame Harris	on, Peter
Harris James	ie, Michael on, Peter , Andrew nen, Ian
Solanum Blacky	vell, Ean
Spathiphylum Paana	nen, Ian

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 Neal, Jodi 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 Mitchell, Leslie 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
Waxflower	Seaton, Kevin
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	AREA OF OPERATION Australia and New Zealand
Armitage, Paul	tim.angus@ymail.com 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

Fleming, Graham	03 9756 6105	Australia
Friemond, Terry	03 9752 0005 fax 08 9203 6720 08 9203 6720 fax	Western Australia
Frkovic, Edward	0438 915 811 mobile 02 6962 7333 02 6964 1311 fax	Australia
Gillespie, David	07 4155 6344 07 4155 6656 fax	Wide Bay Burnett District, QLD
Griffin, Dale	0418 139 788 mobile	Victoria (all), NSW(Southern region), SA (Eastern region)
Gororo, Nelson	03 5382 5911 03 5382 5755 fax 0428 534 770 mobile	Mediterranean areas of Australia
Hanger, Brian	03 9837 5547 ph/fax 0418 598106 mobile	Victoria
Hare, Ray	02 6763 1232 02 6763 1222 fax	QLD, NSW VIC & SA
Harrison, Dion	07 5460 1313 07 5460 1283 fax	South east QLD and northern NSW
Harrison, Peter	08 8948 1894 ph 08 8948 3894 fax 0407 034 083 mobile	Tropical/Sub-tropical Australia, including NT and NW of WA and tropical arid areas
Hashim-Maguire, Jennifer	0499 499 089 mobile	VIC, SA,WA,NSW,QLD
Hempel, Maciej	02 4628 0376 02 4625 2293 fax	NSW, QLD, VIC, SA
Henry, Robert J	02 6620 3010 02 6622 2080 fax	Australia
Herrington, Mark	07 5441 2211 07 5441 2235 fax	Southern Queensland
Hill, Jeff	08 8303 9487 08 8303 9607 fax	South Australia
Hill, Jim	03 6428 2519 03 6428 2049 fax 0428 262 765 mobile	Australia
Hockings, David Howie, Jake	07 5494 3385 ph/fax 0883039407 0427602215 mobile	Southern Queensland South Australia
Iredell, Janet Willa Jack, Brian	07 3202 6351 ph/fax 08 9952 5040 08 9952 5053 fax	SE Queensland South West WA
James, Andrew	07 3214 2278 07 3214 2272 fax	Australia
Kadkol, Gururaj	02 6763 1232 0419 685 943 mobile	NSW
Kemp, Stuart	03 5341 5821 0437278873 mobile	SE Australia
Kirby, Greg	08 8201 2176 08 8201 3015 fax	South Australia
Lake, Andrew	08 8177 0558 0418 818 798 mobile	SE Australia
Langford, Garry	lake@arcom.com.au 03 6266 4344 03 6266 4023 fax 0418 312 910 mobile	Australia

Lenoir, Roland Lin, Joy Loch, Don	02 6231 9063 ph/fax 64 6351 8214 07 38245440 07 38245445 fax	Australia New Zealand Queensland
Lochert, Liteisha	lochd@bigpond.com 0439 888 248 mobile	South Australia
Lunghusen, Mark	03 5998 2083 03 5998 2089fax	Melbourne & environs
Lye, Colin	0407 050 133 mobile 07 4671 0044 07 4671 0066 fax	NT, QLD and NSW
MacGregor, Alison	0427 786 668 mobile 03 5023 4644 0419 229 713 mobile	Southern Australia – Murray Valley Region
Mackay, Alastair	08 9310 5342 ph/fax 0159 87221 mobile	Western Australia
Madsen, Dean	02 6025 4817 0429 023 766 mobile	Southern NSW, Victoria and Tasmania
McClintlock, Rachael	03 5021 5406 0427 000 565 mobile	Southern Australia
McMaugh, Peter	02 9872 7833 02 9872 7855 fax	Australia
Malone, Michael	+64 6 877 8196 +64 6 877 4761 fax	New Zealand
McKay, Stewart	03 6428 2519 0438 247 978	North West Tasmania
McKirdy, Simon Mitchell, Hamish	042 163 8229 mobile 03 9737 9568	Australia Victoria
Mitchell, Leslie	03 9737 9899 fax 03 5821 2021 03 5831 1592 fax	VIC, Southern NSW
Molyneux, William	03 5965 2011 03 5965 2033 fax	Victoria
Moore, Stephen	02 6799 2230 02 6799 2239 fax	NSW
Morley, Ken	08 8541 2802 08 8541 3108 fax 0429 081 318	South Australia
Oates, John	02 6495 0712 0427 277 951 mobile	Eastern Australia
O'Brien, Shaun	07 5442 3055 07 5442 3044 fax	SE Queensland
O'Connell, Peter	0407 584 417 mobile 02 9403 0787 02 9402 6664 fax 0488 233 704 mobile	VIC, NSW, QLD
Owen-Turner, John	07 4129 5217 07 4129 5511 fax	Burnett region, Central Queensland region
Paananen, Ian	0412 826 589 mobile	Australia (based in Sydney) and New Zealand
Parr, Wayne	07 4129 4147 07 4129 4463 fax	QLD, Northern NSW
Pettigrew, Stuart	08 8431 0689 0429 936 812	South eastern Australia and Southern Western Australia
Philp, Peter	08 8260 4960 0419 654 245	Australia
Piperidis, George	07 3331 3373 07 3871 0383 fax	QLD, Northern NSW

Prescott, Chris	0417 340 558 mobile	Victoria
Prince, John	07 5533 0211	SE QLD
111100, 001111	07 5533 0488 fax	SE QED
Quinn, Patrick	03 5427 0485	SE Australia
Richardson, Clive	03 51550255	Victoria
Roake, Jeremy	02 9351 8830	Sydney Region
	02 9351 8875 fax	2, 4, 28
Roche, Matthew	0412 197 218 mobile	Queensland
Robb, John	02 4376 1330	Sydney, Central Coast NSW
	02 4376 1271 fax	~ y y , ~
	0199 19252 mobile	
Roe, Denis	0401 546 107 mobile	Australia
Rose, John	07 4661 2944	SE Queensland
1000, 00111	07 4661 5257 fax	22 (400)24114
Sadeque, Abdus	02 6799 2233	Eastern Australia
Suddque, 118 dus	0432 554 645 mobile	
Seaton, Kevin	0427984322	South West Western Australia
Sewell, James	03 5334 7871	Southern Australia
	0403 546 811 mobile	
Scalzo, Jessica	+64 6975 8908	New Zealand and Australia
5 tune, v 5 5 5 7 tu	2122 689 08 mobile	
Singh, Deo	0418 880787 mobile	Brisbane
511.511, 200	07 3207 5998 fax	Billoune
Slater, Tony	03 9210 9222	SE Australia
Simulati, Tony	03 9800 3521 fax	521145114114
	0408 656 021 mobile	
Smith, Kenneth	02 4570 9069	Australia
Smith, Stuart	03 6336 5234	SE Australia
Silitin, Stuart	03 6334 4961 fax	SE Hustralia
Strange, Pamela	03 5024 8204	SE Australia
Strainge, Tamora	0427539441 mobile	SE Hastiana
Stuart, Peter	07 4635 7895	S.E. Queensland
Statit, 1 etci	0428 717 212 mobile	S.E. Queensiana
Swane, Geoff	02 6889 1545	Central western NSW
Swane, Seen	02 6889 2533 fax	Constant Websellin 1 (B )
	0419 841580 mobile	
Swinburn, Garth	03 5023 4644	Murray Valley Region - from
2 · · · · · · · · · · · · · · · · · · ·	03 5023 5814 fax	Swan Hill (Vic) to Waikere (SA)
Syrus, A Kim	03 8556 2555	Adelaide
3,143,11,11111	03 8556 2955 fax	1144.44.4
Tancred, Stephen	07 4681 2931	QLD, NSW
- <del> </del>	07 4681 4274 fax	<b>(</b> , ·
	0157 62888 mobile	
Trimboli, Dan	02 6882 6433	Southern Australia
111110 011, 2 WII	0419 286376 mobile	
Topp, Bruce	07 4681 1255	SE QLD, Northern NSW
10pp, 21400	07 4681 1769 fax	SE QEE, I (GIAIGIII I I I I I I
Warner, Philip	07 5499 9249 ph/fax	Australia
, , , , , , , , , , , , , , , , , , ,	0412 162 003 mobile	1145444114
Warren, Andrew	+6475 4305 88	New Zealand
Wallen, Finalew	+64 75 4307 60 fax	100 Zoululia
	+6421 506 000 mobile	
Watkins, Phillip	08 9537 1811	Perth Region
Waking, I minp	08 9537 3589 fax	r erun region
	0416 191 472 mobile	
Watkinson, Andrew	07 5445 6654	Northern NSW and Southern
	0409 065 266 mobile	QLD
Watson, Brigid	03 5688 1058	Victoria
mason, Diigia	0429 702 277 mobile	v 1010114
	0 127 / 02 2 / / IIIOUIIC	

Westra Van Holthe, Jan	03 9706 3033	Australia
	03 9706 3182 fax	
Whiley, Tony	07 5441 5441	QLD
Wong, Percy	02 9036 7767	Australia
Zorin, Margaret	07 3207 4306	Eastern Australia
-	0418 984 555	

Last updated on: 14/11/2017

# Appendix 3 Index of Accredited Non-Consultant Qualified Persons

T
Name
Archbald, Rachel
Aquilizan, Flaviano
Baelde, Arie
Baker, Grant
Bally, Ian
Bartley, Megan
van Beek, Marije
Bennett, Nicholas
Dominett, Nicholas
Bernuetz, Andrew Berryman, Pamela
Berryman, Pameia
Birchall, Craig
Boorman, Des
Box, Amanda
Brewer, Lester
Brindley, Tony
Brown, Emma
Bunker, Kerry
Brunt, Charlotte
Bunker, John
Burton, Wayne
Campbell, David
Cameron, Nick
Carena, Marcelo
Cecil, Andrew
Chesher, Wayne
Chaudhury, Abdul
Chris, Newell
Clayton-Greene, Kevin
Clingeleffer, Peter
Cogan, Noel
Connolly, Karen
Corcoran, Lisa
Coventry, Stewart
Craig, Andrew
Culvenor, Richard
Cowling, Wallace
Dayay Timothy
Davey, Timothy
De Barro, James
de Koning, Carolyn
Dilag, Calixto
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
Gunther, Tom
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
Luckett, David Madsen, Dean
Matic, Rade
Matthews, Michael
Triactic ws, Tricilaci

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'Sullivan, Robert
Oram, Ann
Ovenden, Ben
Palmer, Ross
Pandey, Babu
Parkes, Heidi
Paull, Jeff
Pearce, Bob
Pearce, William
Peck, David
Peoples, Alan
Pike David
Pike, David Pike, Elise
Porter Gavin
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
Snowball, Ricahrd
Song, Leonard
Sounness, Janine
Stephens, Joseph
Stiller, Warwick
Sutton, John
Tabah, David
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
Williams, Michelle
Wilson, Rob
Wilson, Stephen
Winter, Bruce
Wirthensohn, Michelle
Wright, Graeme
Yan, Guijun

Last updated on: 1/11/2017

# **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: <a href="http://www.upov.int">http://www.upov.int</a>

<u>List of Addresses</u> 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,	J Robb	30/06/2000	1/08/2019

		Raphiolepis Eriostemon Lonicera, Jasminum	shadehouse, irrigation, tissue culture lab			
Turf Australia†	Cleveland, QLD	Cynodon, Zoysia 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 205 of	Climate controlled greenhouses, shade houses, outdoor growing areas, germination chambers, cool rooms, an approved quarantine facility	D Singh M Zorin

Yates Botanical Pty Ltd**  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

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	<u>UPOV codes</u>	
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.,	BETAA_VUL_GVA;	
Class 2.2	Beta vulgaris L. var. altissima  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_GVS  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)

# Part II

# Classes encompassing more than one genus

	Botanical names	<u>UPOV codes</u>
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 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 subsp. Abalonus     Pleurotus cystidiosus subsp. Abalonus     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_ABA PLEUR_ERY PLEUR_OST 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

<sup>\*</sup> 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 <a href="http://pericles.ipaustralia.gov.au/pbr\_db/">http://pericles.ipaustralia.gov.au/pbr\_db/</a>



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