



भारत सरकार
GOVERNMENT OF INDIA

भारतीय पौधा किस्म जर्नल
PLANT VARIETY JOURNAL OF INDIA

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पौधा किस्म और कृषक अधिकार संरक्षण प्राधिकरण
एनएएससी काम्प्लैक्स, डीपीएस मार्ग, निकट टोडापुर गांव, नई दिल्ली-110012

PROTECTION OF PLANT VARIETIES & FARMERS' RIGHTS AUTHORITY
NASC COMPLEX, DPS MARG, Opp. Todapur Village, New Delhi-110012



सत्यमेव जयते

भारत सरकार
GOVERNMENT OF INDIA

भारतीय पौधा किस्म जर्नल, खण्ड 07, अंक 08
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पौधा किस्म और कृषक अधिकार संरक्षण प्राधिकरण
एनएएससी काम्प्लेक्स, डीपीएस मार्ग, निकट तोडापुर गांव, नई दिल्ली – 110 012

PROTECTION OF PLANT VARIETIES & FARMERS' RIGHTS AUTHORITY
NASC Complex, DPS Marg, Opp. Todapur Village, New Delhi – 110 012

'भारतीय पौधा किस्म जर्नल पौधा किस्म और कृषक अधिकार संरक्षण प्राधिकरण (पौ.कि.कृ.अ.सं.प्रा.) का आधिकारिक जर्नल है। पीपीवी और एफआर अधिनियम, 2001 तथा पीपीवी और एफआर नियमावली, 2003 के नियम 2 (जी) के अंतर्गत अध्यक्ष, पीपीवी और एफआरए, एस.2, ए ब्लॉक, एनएएससी काम्प्लैक्स, डीपीएस मार्ग, निकट टोडापुर गांव, नई दिल्ली-110012 की ओर से प्राधिकरण के रजिस्ट्रार द्वारा प्रकाशित किया जा रहा है।

Plant Variety Journal of India is the Official Journal of the Protection of Plant Varieties and Farmers' Rights Authority (PPV & FRA) published by the Registrar on behalf of the Chairperson, PPV & FRA, S-2 A Block, NASC Complex, DPS Marg, Opp. Todapur Village, New Delhi-110012 under the PPV & FR Act, 2001 and Rule 2 (g) of the PPV & FR Rules, 2003.

PUBLIC NOTICE

Sub: Advertisement is given under sub-section (2) and (3) of Section 21 of the Protection of Plant Varieties and Farmers' Rights Act, 2001 for registration of farmers' variety [Section 2(j)(ii)] read with Rules 30 and 31 of PPV & FR Rules, 2003

It is hereby advertised that the application (s) for registration of farmers' varieties (falling within the definition of extant variety) listed herein have been accepted by the Registrar, Protection of Plant Varieties & Farmers' Rights Authority. The passport data of each variety furnished by the applicant are herewith advertised as specified for calling objections from the interested persons in the matter.

The place or places where the specimen of the variety may be inspected can be obtained in writing from the Registrar of the PPV & FR Authority.

Any person may, within three months from the date of advertisement of the application(s) give notice of opposition in writing to the registration of variety (as per Form PV-3 of the First Schedule of PPV&FR Rules, 2003). Oppositions, if any, to the registration must be submitted, in triplicate, to the Registrar, PPV&FRA, NASC Complex, DPS Marg, New Delhi -110 012 accompanied with the fee of Rs.1,500/- (Rupees One Thousand and Five Hundred Only) by way of Demand Draft drawn in favour of "The Registrar, PPV & FR Authority" payable at New Delhi.

FORM O - 1
(See Rule 30)
Government of India, Plant Varieties Registry
Advertisement of accepted application for registration

01. Application No.

| | | | |
|------------|-------------|-----------|------------|
| F88 | OS94 | 11 | 328 |
|------------|-------------|-----------|------------|

 filed on 30.06.2011 by **Dr. Debal Deb, on behalf of BASUDHA, Binodbati, P.O. Layekbandh, Bankura- 722157, West Bengal** a Farmers' variety of crop **Rice** [*Oryza sativa* L.] having denomination **KERALA SUNDARI**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

The convention application no. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety : **KERALA SUNDARI**

Applicant : Dr. Debal Deb

Address of the Applicant : BASUDHA, Binodbati, P.O. Layekbandh, Bankura- 722157, West Bengal

Nationality of Applicant : Indian

Application details

a. Number :

| | | | |
|------------|-------------|-----------|------------|
| F88 | OS94 | 11 | 328 |
|------------|-------------|-----------|------------|

b. Date of receipt : 30.06.2011

C. Date of acceptance : 30.06.2011

Crop (Taxonomical Lineage) : Rice [*Oryza sativa* L.]

Denomination : KERALA SUNDARI

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed Denomination : Not applicable

Name of Parental Material : NA

Name of Reference Varieties : Savitri

Variety Description:

| A. Group Characteristics | Remarks measured values, example varieties, etc. |
|--|---|
| Basal leaf: Sheath colour | Green |
| Time of heading (50% of plants with panicles) | Medium to late |
| Stem: Length (excluding panicles; excluding floating rice) | Very short |
| Decorticated grain: Length | Short |
| Decorticated grain: Shape (in lateral view) | Short bold |
| Decorticated grain: Colour | Light brown |
| Endosperm: Content of amylose | Medium |
| Decorticated grain: Aroma | Absent |
| B. Distinct Characteristics: | |
| KERALA SUNDARI has distinguishing characters like very short stem length, gold and gold furrow on straw background of lemma and palea and late leaf senescence. | |

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|--|
| C. Reference varieties: |
| Savitri has distinguishing characters like short stem length, straw colour of lemma and palea and medium leaf senescence. |

| | |
|--|-----|
| D. Date of commercialization of the variety | --- |
|--|-----|

02. Application No.

| | | | |
|-----|------|----|-----|
| F53 | OS57 | 11 | 232 |
|-----|------|----|-----|

 filed on 19.04.2011 by **Dr. Debal Deb, on behalf of BASUDHA, Binodbati, P.O. Layekbandh, Bankura- 722157, West Bengal** a Farmers' variety of crop **Rice** [*Oryza sativa* L.] having denomination **SHIULI**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

The convention application no. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety : **SHIULI**

Applicant : Dr. Debal Deb

Address of the Applicant : 9 Old Calcutta Road, Barrackpore, 700123,
West Bengal

Nationality of Applicant : Indian

Application details

a. Number :

| | | | |
|-----|------|----|-----|
| F53 | OS57 | 11 | 232 |
|-----|------|----|-----|

b. Date of receipt : 19.04.2011

c. Date of acceptance : 23.05.2011

Crop (Taxonomical Lineage) : Rice [*Oryza sativa* L.]

Denomination : **SHIULI**

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed Denomination : Not applicable

Name of Parental Material : NA

Name of Reference Variety : **Nidhi**

Variety Description:

| A. Group Characteristics | Remarks measured values, example varieties, etc. |
|---|---|
| Basal leaf: Sheath colour | Green |
| Time of heading (50% of plants with panicles) | Medium to late |
| Stem: Length (excluding panicles; excluding floating rice) | Very short |
| Decorticated grain: Length | Long |
| Decorticated grain: Shape (in lateral view) | Long Slender |
| Decorticated grain: Colour | Light brown |
| Endosperm: Content of amylose | Medium |
| Decorticated grain: Aroma | Absent |
| B. Distinct Characteristics: | |
| SHIULI has distinguishing character like absence of awns in spikelet. | |

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|---|
| C. Reference varieties: |
| Nidhi has distinguishing character like presence of awns in spikelet. |

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| D. Date of commercialization of the variety | --- |
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03. Application No.

| | | | |
|------------|-------------|-----------|------------|
| F50 | OS53 | 11 | 229 |
|------------|-------------|-----------|------------|

 filed on 19.04.2011 by **Dr. Debal Deb, on behalf of BASUDHA, Binodbati, P.O. Layekbandh, Bankura- 722157, West Bengal** a Farmers' variety of crop **Rice** [*Oryza sativa* L.] having denomination **KELAS**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

The convention application no. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety : **KELAS**

Applicant : Dr. Debal Deb

Address of the Applicant : 9 Old Calcutta Road, Barrackpore, 700123,
West Bengal

Nationality of Applicant : Indian

Application details

a. Number :

| | | | |
|------------|-------------|-----------|------------|
| F50 | OS53 | 11 | 229 |
|------------|-------------|-----------|------------|

b. Date of receipt : 19.04.2011

c. Date of acceptance : 22.05.2011

Crop (Taxonomical Lineage) : Rice [*Oryza sativa* L.]

Denomination : **KELAS**

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed Denomination : Not applicable

Name of Parental Material : NA

Name of Reference Variety : **Varadhan**

| A. Group Characteristics | Remarks measured values, example varieties, etc. |
|--|---|
| Basal leaf: Sheath colour | Purple lines to uniform purple |
| Time of heading (50% of plants with panicles) | Early to Medium |
| Stem: Length (excluding panicles; excluding floating rice) | Very short |
| Decorticated grain: Length | Short to medium |
| Decorticated grain: Shape (in lateral view) | Short bold |

| | |
|--|-----------|
| Decorticated grain: Colour | Light red |
| Endosperm: Content of amylose | Medium |
| Decorticated grain: Aroma | Absent |
| B. Distinct Characteristics: | |
| KELAS has distinguishing character like black colour of lemma tip, absence of awns in spikelet. | |

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| C. Reference varieties: |
| Varadhan has distinguishing character like brown colour of lemma tip, presence of awns in spikelet. |

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| D. Date of commercialization of the variety | --- |
|--|-----|

04. Application No.

| | | | |
|-------------|--------------|-----------|------------|
| F114 | OS121 | 11 | 362 |
|-------------|--------------|-----------|------------|

 filed on 11.07.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Shri Subash Ch. Bhimidi, Jabahandi, Block- Jeypore, Dist- Koraput, State-Odisha a Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **SAMUDRABALI**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

The convention application no. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety: **SAMUDRABALI**

Applicant : **Shri. Subash Ch. Bhimidi**

Address of the Applicant : Jabahandi, Block- Jeypore, Dist- Koraput, State-Odisha

Nationality of Applicant : Indian

Application details

a. Number :

| | | | |
|-------------|--------------|-----------|------------|
| F114 | OS121 | 11 | 362 |
|-------------|--------------|-----------|------------|

b. Date of receipt : 11.07.2011

c. Date of acceptance : 29.11.2011

Crop (Taxonomical Lineage) : Rice [*Oryza sativa* L.]

Denomination : **SAMUDRABALI**

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed Denomination : Not applicable

Name of Parental Material : NA

Name of Reference Varieties : **Savitri**

Variety Description:

| A. Group Characteristics | Remarks measured values, example varieties, etc. |
|--|---|
| Basal leaf: Sheath colour | Green |
| Time of heading (50% of plants with panicles) | Medium |
| Stem: Length (excluding panicles; excluding floating rice) | Medium to short |
| Decorticated grain: Length | Short |
| Decorticated grain: Shape (in lateral view) | Short bold |
| Decorticated grain: Colour | White to Light brown |
| Endosperm: Content of amylose | Medium |
| Decorticated grain: Aroma | Absent to present |
| B. Distinct Characteristics: | |
| SAMUDRABALI has distinguishing characters like strong density of lemma pubescence in spikelet. | |

C. Reference varieties:

Savitri has distinguishing characters like weak density of lemma pubescence in spikelet.

D. Date of commercialization of the variety

05. Application No.

F69

OS75

11

275

filed on 08.06.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Shri. K. Srinivas Rao, Mahuli, Block- Boipariguda, Dist- Koraput, State-Odisha** a Farmers' variety of crop **Rice** [*Oryza sativa* L.] having denomination **MACHHA KANTA**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

The convention application no. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety : **MACHHA KANTA**

Applicant : Shri. K. Srinivas Rao

Address of the Applicant : Mahuli, Block- Boipariguda, Dist- Koraput,
State- Odisha

Nationality of Applicant : Indian

Application details

a. Number

F69

OS75

11

275

b. Date of receipt

: 08.06.2011

C. Date of acceptance : 29.11.2011

Crop (Taxonomical Lineage) : Rice [*Oryza sativa* L.]

Denomination : **MACHHA KANTA**

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed Denomination : Not applicable

Name of Parental Material : NA

Name of Reference Varieties : **Nidhi**

Variety Description:

| A. Group Characteristics | Remarks measured values, example varieties, etc. |
|---|---|
| Basal leaf: Sheath colour | Green |
| Time of heading (50% of plants with panicles) | Medium |
| Stem: Length (excluding panicles; excluding floating rice) | Medium to short |
| Decorticated grain: Length | Short to medium |
| Decorticated grain: Shape (in lateral view) | Short bold to long slender |
| Decorticated grain: Colour | Light brown to dark brown |
| Endosperm: Content of amylose | Medium to high |
| Decorticated grain: Aroma | Absent |
| B. Distinct Characteristics: | |
| <p>MACHHA KANTA has distinguishing characters like awns are distributed only upper half of spikelet.</p> | |

C. Reference varieties:

Nidhi has distinguishing characters like awns are distributed on whole length of spikelet.

| | |
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| D. Date of commercialization of the variety | --- |
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06. Application No.

| | | | |
|-----|------|----|-----|
| F77 | OS83 | 11 | 283 |
|-----|------|----|-----|

 filed on 08.06.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Shri. Kishore Chandra Debta, Jamutpali, Block- Gaisilet, Dist- Baragarh, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **SARSOFUL**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

The convention application no. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety : **SARSOFUL**

Applicant : **Shri. Kishore Chandra Debta**

Address of the Applicant : **Jamutpali, Block- Gaisilet, Dist- Baragarh, State-Odisha**

Nationality of Applicant : Indian

Application details

a. Number :

| | | | |
|-----|------|----|-----|
| F77 | OS83 | 11 | 283 |
|-----|------|----|-----|

b. Date of receipt : 08.06.2011

C. Date of acceptance : 29.11.2011

Crop (Taxonomical Lineage) : Rice [*Oryza sativa* L.]

Denomination : **SARSOFUL**

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed Denomination : Not applicable

Name of Parental Material : NA

Name of Reference Varieties : Savitri

Variety Description:

| A. Group Characteristics | Remarks measured values, example varieties, etc. |
|--|---|
| Basal leaf: Sheath colour | Green |
| Time of heading (50% of plants with panicles) | Medium |
| Stem: Length (excluding panicles; excluding floating rice) | Short |
| Decorticated grain: Length | Short |
| Decorticated grain: Shape (in lateral view) | Short bold |
| Decorticated grain: Colour | White to Variegated brown |
| Endosperm: Content of amylose | Medium |
| Decorticated grain: Aroma | Absent to present |
| B. Distinct Characteristics: SARSOFUL has distinguishing characters like light purple colour of leaf auricle, and strong density of lemma pubescence in spikelet. | |

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| C. Reference varieties: Savitri has distinguishing characters like colourless leaf auricle, and weak density of lemma pubescence in spikelet. |
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| D. Date of commercialization of the variety | --- |
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07. Application No.

| | | | |
|------------|-------------|-----------|------------|
| F78 | OS84 | 11 | 284 |
|------------|-------------|-----------|------------|

 filed on 08.06.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Shri. Benudhar Seth, Jamutbahal, Block- Gaisilet, Dist- Baragarh, State-Odisha a Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **KARNI**, the specification includes

its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

The convention application no. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety : **KARNI**

Applicant : **Shri. Benudhar Seth**

Address of the Applicant : **Jamutpali, Block- Gaisilet, Dist- Baragarh, State- Odisha**

Nationality of Applicant : Indian

Application details

a. Number :

| | | | |
|------------|-------------|-----------|------------|
| F78 | OS84 | 11 | 284 |
|------------|-------------|-----------|------------|

b. Date of receipt : 08.06.2011

c. Date of acceptance : 29.11.2011

Crop (Taxonomical Lineage) : Rice [*Oryza sativa* L.]

Denomination : **KARNI**

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed Denomination : Not applicable

Name of Parental Material : NA

Name of Reference Varieties : **Varadhan**

Variety Description:

| | |
|---------------------------------|---|
| A. Group Characteristics | Remarks measured values, example varieties, etc. |
|---------------------------------|---|

| | |
|--|-----------------------|
| Basal leaf: Sheath colour | Green to light purple |
| Time of heading (50% of plants with panicles) | Early |
| Stem: Length (excluding panicles; excluding floating rice) | Very short |
| Decorticated grain: Length | Short |
| Decorticated grain: Shape (in lateral view) | Short bold |
| Decorticated grain: Colour | Red |
| Endosperm: Content of amylose | Medium |
| Decorticated grain: Aroma | Absent |
| B. Distinct Characteristics: | |
| KARNI has distinguishing characters like black colour of lemma tip, and purple black colour of lemma and palea. | |

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|---|
| C. Reference varieties: |
| Varadhan has distinguishing characters like brown colour of lemma tip, and brown furrows on straw colour of lemma and palea. |

| | |
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| D. Date of commercialization of the variety | --- |
|--|-----|

08. Application No.

| | | | |
|------------|-------------|-----------|------------|
| F55 | OS61 | 11 | 261 |
|------------|-------------|-----------|------------|

 filed on 08.06.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Shri. Chhabilal Majhi, Bharuamunda, Block- Nuapada, Dist- Nuapada, State-Odisha a Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **KOLIHA**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

The convention application no. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety : **KOLIHA**

Applicant : **Shri. Chhabilal Majhi**

Address of the Applicant : **Bharuamunda, Block- Nuapada, Dist- Nuapada, State- Odisha**

Nationality of Applicant : Indian

Application details

a. Number :

| | | | |
|------------|-------------|-----------|------------|
| F55 | OS61 | 11 | 261 |
|------------|-------------|-----------|------------|

b. Date of receipt : 08.06.2011

C. Date of acceptance : 29.11.2011

Crop (Taxonomical Lineage) : Rice [*Oryza sativa* L.]

Denomination : **KOLIHA**

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed Denomination : Not applicable

Name of Parental Material : NA

Name of Reference Varieties : **Tulasi**

Variety Description:

| A. Group Characteristics | Remarks measured values, example varieties, etc. |
|--|---|
| Basal leaf: Sheath colour | Green |
| Time of heading (50% of plants with panicles) | Early |
| Stem: Length (excluding panicles; excluding floating rice) | Very short |
| Decorticated grain: Length | Short |
| Decorticated grain: Shape (in lateral view) | Short bold |

| | |
|-------------------------------|-------------|
| Decorticated grain: Colour | Light brown |
| Endosperm: Content of amylose | Medium |
| Decorticated grain: Aroma | Absent |

B. Distinct Characteristics:

KOLIHA has distinguishing characters like strong leaf blade surface, strong density of lemma pubescence in spikelet, anthocyanin colouration absent in lemma apex, white colour of stigma, attitude of flag leaf blade is semi-erect, white lemma tip, panicle mostly exerted, and decorticated grain width is broad.

C. Reference varieties:

Tulasi has distinguishing characters like weak leaf blade surface, medium density of lemma pubescence in spikelet, anthocyanin colouration strong in lemma apex, purple colour of stigma, attitude of flag leaf blade is erect, purple lemma tip, well exerted panicle, and decorticated grain width is medium.

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| D. Date of commercialization of the variety | --- |
|--|-----|

09. Application No. _____ filed on 08.06.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Shri. Trinath Challan, Khoirimundi, Block- Jeypore, Dist- Koraput, State-Odisha a Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **HALADI CHUDI**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

The convention application no. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety : **HALADI CHUDI**
Applicant : **Shri. Trinath Challan**
Address of the Applicant : **Khoirimundi, Block- Jeypore, Dist- Koraput, State- Odisha**
Nationality of Applicant : Indian
Application details
a. Number :

| | | | |
|------------|-------------|-----------|------------|
| F73 | OS79 | 11 | 279 |
|------------|-------------|-----------|------------|

b. Date of receipt : 08.06.2011
C. Date of acceptance : 29.11.2011
Crop (Taxonomical Lineage) : Rice [*Oryza sativa* L.]
Denomination : **HALADI CHUDI**
Type of Variety : Farmers' variety
Classification of Variety : Typical
Previously proposed Denomination : Not applicable
Name of Parental Material : NA
Name of Reference Varieties : **Ajaya**

Variety Description:

| A. Group Characteristics | Remarks measured values, example varieties, etc. |
|--|---|
| Basal leaf: Sheath colour | Green |
| Time of heading (50% of plants with panicles) | Medium |
| Stem: Length (excluding panicles; excluding floating rice) | Short to medium |
| Decorticated grain: Length | Medium |

| | |
|--|---------------------|
| Decorticated grain: Shape (in lateral view) | Medium slender |
| Decorticated grain: Colour | White to dark brown |
| Endosperm: Content of amylose | Medium |
| Decorticated grain: Aroma | Absent to present |
| B. Distinct Characteristics: | |
| HALADI CHUDI has distinguishing characters like straw colour of sterile lemma. | |

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|--|
| C. Reference varieties: |
| Ajaya has distinguishing characters like gold colour of sterile lemma. |

| | |
|--|-----|
| D. Date of commercialization of the variety | --- |
|--|-----|

10. Application No.

| | | | |
|------------|-------------|-----------|------------|
| F54 | OS58 | 11 | 233 |
|------------|-------------|-----------|------------|

 filed on 19.04.2011 by Dr. Debal Deb, on behalf of BASUDHA, Binodbati, P.O. Layekbandh, Bankura, 722157, West Bengal, a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **ASIT KALMA**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

The convention application no. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety : **ASIT KALMA**

Applicant : **BASUDHA**

Address of the Applicant : Binodbati, P.O. Layekbandh, Bankura, 722157, West Bengal

Nationality of Applicant : Indian

Application details

a. Number :

| | | | |
|------------|-------------|-----------|------------|
| F54 | OS58 | 11 | 233 |
|------------|-------------|-----------|------------|

b. Date of receipt : 19.04.2011

c. Date of acceptance : 23.05.2011

Crop (Taxonomical Lineage) : Rice [*Oryza sativa* L.]

Denomination : **ASIT KALMA**

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed Denomination : Not applicable

Name of Parental Material : NA

Name of Reference Varieties : **Krishna hamsa**

Variety Description:

| A. Group Characteristics | Remarks measured values, example varieties, etc. |
|---|---|
| Basal leaf: Sheath colour | Green |
| Time of heading (50% of plants with panicles) | Medium to late |
| Stem: Length (excluding panicles; excluding floating rice) | Very short |
| Decorticated grain: Length | Long to medium |
| Decorticated grain: Shape (in lateral view) | Long slender |
| Decorticated grain: Colour | Light brown |
| Endosperm: Content of amylose | Medium to high |
| Decorticated grain: Aroma | Absent |
| B. Distinct Characteristics: | |
| ASIT KALMA has distinguishing characters like awns are present in spikelet. | |

C. Reference varieties:

Krishna hamsa has distinguishing characters like awns are absent in spikelet.

D. Date of commercialization of the variety

11. Application No. _____ filed on 30.06.2011 by Dr. Debal Deb, on behalf of BASUDHA Binodbandh, Bankura, 722157, West Bengal, a Farmers' variety of crop

| | | | |
|------------|-------------|-----------|------------|
| F89 | OS95 | 11 | 329 |
|------------|-------------|-----------|------------|

 rice [*Oryza sativa* L.] having denomination **LILABATI**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

The convention application no. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety : **LILABATI**

Applicant : BASUDHA

Address of the Applicant : Binodbati, P.O. Layekbandh, Bankura, 722157, West Bengal

Nationality of Applicant : Indian

Application details

a. Number

:

| | | | |
|------------|-------------|-----------|------------|
| F89 | OS95 | 11 | 329 |
|------------|-------------|-----------|------------|

b. Date of receipt

: 30.06.2011

C. Date of acceptance

: 30.06.2011

Crop (Taxonomical Lineage) : Rice [*Oryza sativa* L.]

Denomination : **LILABATI**

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed Denomination : Not applicable

Name of Parental Material : NA

Name of Reference Varieties : **Savitri**

Variety Description:

| A. Group Characteristics | Remarks measured values, example varieties, etc. |
|--|---|
| Basal leaf: Sheath colour | Green |
| Time of heading (50% of plants with panicles) | Medium to late |
| Stem: Length (excluding panicles; excluding floating rice) | Short |
| Decorticated grain: Length | Short |
| Decorticated grain: Shape (in lateral view) | Short bold |
| Decorticated grain: Colour | Variegated brown |
| Endosperm: Content of amylose | Medium |
| Decorticated grain: Aroma | Absent to present |
| B. Distinct Characteristics: LILABATI has distinguishing characters like attitude of blade of flag leaf is semi erect, length of main axis of panicle is long, and medium amylose content in endosperm. | |
| C. Reference varieties: Savitri has distinguishing characters like attitude of blade of flag leaf is erect, length of main axis of panicle is medium and high amylose content in endosperm. | |
| D. Date of commercialization of the variety | --- |

12. Application No. _____ filed on 19.04.2011 by Dr. Debal Deb, on behalf of BASUDHA Binodbandh, Bankura, 722157, West Bengal, a Farmers' variety of crop

| | | | |
|-----|------|----|-----|
| F46 | OS50 | 11 | 225 |
|-----|------|----|-----|

 Rice [*Oryza sativa* L.] having denomination **DUDHSAR**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

The convention application no. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety : **DUDHSAR**
Applicant : **BASUDHA**
Address of the Applicant : Binodbandh, P.O. Layekbandh, Bankura, 722157, West Bengal
Nationality of Applicant : Indian
Application details
a. Number :

| | | | |
|-----|------|----|-----|
| F46 | OS50 | 11 | 225 |
|-----|------|----|-----|

b. Date of receipt : 19.04.2011
c. Date of acceptance : 23.05.2011
Crop (Taxonomical Lineage) : Rice [*Oryza sativa* L.]
Denomination : **DUDHSAR**
Type of Variety : Farmers' variety
Classification of Variety : Typical
Previously proposed Denomination : Not applicable
Name of Parental Material : NA
Name of Reference Varieties : **Nidhi**

Variety Description:

| A. Group Characteristics | Remarks measured values, example varieties, etc. |
|---|---|
| Basal leaf: Sheath colour | Green |
| Time of heading (50% of plants with panicles) | Medium |
| Stem: Length (excluding panicles; excluding floating rice) | Short to very short |
| Decorticated grain: Length | Medium to long |
| Decorticated grain: Shape (in lateral view) | Long slender |
| Decorticated grain: Colour | Red |
| Endosperm: Content of amylose | Medium |
| Decorticated grain: Aroma | Absent |
| <p>B. Distinct Characteristics:</p> <p>DUDHSAR has distinguishing characters like pubescence of leaf blade surface is medium, well exerted panicle and medium amylose content in endosperm.</p> | |
| <p>C. Reference varieties:</p> <p>Nidhi has distinguishing characters like pubescence of leaf blade surface is weak, mostly exerted panicle and high amylose content in endosperm.</p> | |
| D. Date of commercialization of the variety | --- |

13. Application No. _____ filed on 19.04.2011 by Dr. Debal Deb, on behalf of BA

| | | | |
|-----|------|----|-----|
| F49 | OS53 | 11 | 228 |
|-----|------|----|-----|

 dh, Bankura, 722157, West Bengal, a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **KANAKCHUR**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

The convention application no. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety : **KANAKCHUR**

Applicant : BASUDHA

Address of the Applicant : Binodbati, P.O. Layekbandh, Bankura, 722157, West Bengal

Nationality of Applicant : Indian

Application details

a. Number :

| | | | |
|-----|------|----|-----|
| F49 | OS53 | 11 | 228 |
|-----|------|----|-----|

b. Date of receipt : 19.04.2011

c. Date of acceptance : 23.05.2011

Crop (Taxonomical Lineage) : Rice [*Oryza sativa* L.]

Denomination : **KANAKCHUR**

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed Denomination : Not applicable

Name of Parental Material : NA

Name of Reference Varieties : **Rasi**

Variety Description:

| A. Group Characteristics | Remarks measured values, example varieties, etc. |
|--|--|
| Basal leaf: Sheath colour | Green |
| Time of heading (50% of plants with panicles) | Early to medium |
| Stem: Length (excluding panicles; excluding floating rice) | Short |
| Decorticated grain: Length | Short to medium |

| | |
|---|-------------------|
| Decorticated grain: Shape (in lateral view) | Short bold |
| Decorticated grain: Colour | Light brown |
| Endosperm: Content of amylose | Medium |
| Decorticated grain: Aroma | Absent to present |

B. Distinct Characteristics:

KANAKCHUR has distinguishing characters like curvature of panicles main axis is dropping, awns are present and weight of 1000 fully developed grains are medium.

C. Reference varieties:

Rasi has distinguishing characters like curvature of panicles main axis is deflexed, awns are absent and weight of 1000 fully developed grains are low.

| | |
|--|-----|
| D. Date of commercialization of the variety | --- |
|--|-----|

PUBLIC NOTICE

Details of registration certificate for inviting claims of benefit sharing under sub section 1 of section 26 of PPV&FR Act, 2001 read with rule 40 of PPV&FR Rules, 2003.

The details of 20 registration certificates which have been issued under section 24 (2) of PPV &FR Act, 2001 are published herein for invitation of claims for benefit sharing.

Any person or group of persons, being citizen(s) of India or firm or governmental or non-governmental organization formed or established in India shall submit their claims for benefit sharing (under Section 26 (2) of PPV&FR Act, 2001 read with Rule 41 of PPV&FR Rules, 2003) in Form PV 7 of the First schedule (in triplicate) within a period of six months from the date of publication. Claims for benefit sharing if any shall be submitted to the Deputy Registrar, PPV&FR Authority, NASC Complex, DPS Marg, New Delhi-110012 accompanied with the fee of Rs. 5000/- (Rupees Five Thousand Only) by way of Demand Draft drawn in favour of the “Registrar, PPV&FR Authority” payable at New Delhi.

Certificate of Registration No. 51 of 2013

- (1) Registration Number and date of grant:- **51 of 2013 & 06/03/2013**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, Dr. Rajendra Prasad Road,
New Delhi-110114**

- (3) Denomination of the variety:- **GR-12**

- (4) Name of:

Family: Poaceae
Genus: *Oryza*
Species: *sativa*

Variety and common name: **Extant/typical/rice**

- (5) Parentage and geographical location of the variety:-
GR-4 x IR-64

- (6) Details of the distinguishing features or the characteristics:-

Weak leaf pubescence of blade surface, late time of heading, semi-straight panicle curvature of main axis, absence of panicle awns, semi erect to spreading panicle attitude of branches, well exerted panicle, medium decorticated grain length, narrow decorticated grain width, short slender decorticated grain shape etc.

- (7) In case of ‘essentially derived variety’, the details of the ‘initial variety’ from which the ‘essentially derived variety’ is claimed to have been derived:- **NA**

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

- (10) If the variety is sold or otherwise disposed of, details thereof.

GR-12 has been commercialized since October 2007.

Certificate of Registration No. 52 of 2013

(1) Registration Number and date of grant:- **52 of 2013 & 06/03/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, Dr. Rajendra Prasad Road,
New Delhi-110114**

(3) Denomination of the variety:- **Dandi (IET-14906)**

(4) Name of:

Family: Poaceae

Genus: *Oryza*

Species: *sativa*

Variety and common name: **Extant/typical/rice**

(5) Parentage and geographical location of the variety:-
PNL-2/IET 8320

(6) Details of the distinguishing features or the characteristics:-

Medium leaf pubescence of blade surface, medium time of heading, medium spikelet density of pubescence of lemma, medium panicle length of main axis, semi straight panicle curvature of main axis, mostly exerted panicle, straw sterile lemma colour, medium decorticated grain length, medium decorticated grain width etc.

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.

Dandi (IET-14906) has been commercialized since March 2003.

Certificate of Registration No. 53 of 2013

(1) Registration Number and date of grant:- **53 of 2013 & 06/03/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, Dr. Rajendra Prasad Road,
New Delhi-110114**

(3) Denomination of the variety:- **GR-104**

(4) Name of:

Family: Poaceae

Genus: *Oryza*

Species: *sativa*

Variety and common name: **Extant/typical/rice**

(5) Parentage and geographical location of the variety:-
GR 101/ Basmati 370

(6) Details of the distinguishing features or the characteristics:-

Strong leaf pubescence of blade surface, strong spikelet density of pubescence of lemma, short stem length, erect flag leaf attitude of blade, absence of panicle awns, long decorticated grain length, medium decorticated grain width etc.

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.

GR-104 has been commercialized since February 2004.

Certificate of Registration No. 54 of 2013

(1) Registration Number and date of grant:- **54 of 2013 & 06/03/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Mahatma Phule Krishi Vidyapeeth, (MPKV)
Rahuri-413722**

(3) Denomination of the variety:- **Phule LJA-794**

(4) Name of:

Family: Malvaceae
Genus: *Gossypium*
Species: *arborium*

Variety and common name: **Extant/typical/diploid cotton**

(5) Parentage and geographical location of the variety:-

Jyoti x NA-208

(6) Details of the distinguishing features or the characteristics:-

Yellow petal colour, medium leaf pubescence, presence of leaf nectarines, presence of flower petal spot, elliptic boll shape and pitted boll.

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.

Phule LJA-794 has been commercialized since February 2005.

Certificate of Registration No. 55 of 2013

(1) Registration Number and date of grant:- **55 of 2013 & 06/03/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Jawaharlal Nehru Krishi Viswa Vidyalaya, 80 Krishi
Nagar, Adhartal 482004, Jabalpur (MP)**

(3) Denomination of the variety:- **Jawahar Kapas-4 (JK-4)**

(4) Name of:

Family: Malvaceae
Genus: *Gossypium*
Species: *hirsutum*

Variety and common name: **Extant/typical/tetraploid cotton**

(5) Parentage and geographical location of the variety:-

GS-23 x Reba-B-50

(6) Details of the distinguishing features or the characteristics:-

Yellow flower pollen colour, small boll weight of seed cotton/boll(g), medium speed fuzz and seed index, very high gining percentage, white fibre colour, medium fibre fitness and very good fibre maturity.

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.

Jawahar Kapas-4 (JK-4) has been commercialized since September 2002.

Certificate of Registration No. 56 of 2013

(1) Registration Number and date of grant:- **56 of 2013 & 26/03/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Seed Care, c/o M.S Swaminathan Research Foundation
Community Agro biodiversity centre, Puthoorvayal, P.O
Kalpetta wayanad, Kerala, 673121.**

(3) Denomination of the variety:- **Chennellu**

(4) Name of:

Family: Poaceae

Genus: *Oryza*

Species: *sativa*

Variety and common name: **Farmer's/typical/rice**

(5) Parentage and geographical location of the variety:-

NA

(6) Details of the distinguishing features or the characteristics:-

Short stem length.

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof :- **NA.**

Certificate of Registration No. 57 of 2013

(1) Registration Number and date of grant:- **57 of 2013 & 26/03/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Seed Care, c/o M.S Swaminathan Research Foundation
Community Agro biodiversity centre, Puthoorvayal, P.O
Kalpetta wayanad, Kerala, 673121.**

(3) Denomination of the variety:- **Gandhakasala**

(4) Name of:

Family: Poaceae

Genus: *Oryza*

Species: *sativa*

Variety and common name: **Farmer's/typical/rice**

(5) Parentage and geographical location of the variety:-

NA

(6) Details of the distinguishing features or the characteristics:-

Well exerted panicles and narrow width of decorticated grain.

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof. **NA.**

Certificate of Registration No. 58 of 2013

(1) Registration Number and date of grant:- **58 of 2013 & 26/03/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Seed Care, c/o M.S Swaminathan Research Foundation
Community Agro biodiversity centre, Puthoorvayal, P.O
Kalpetta wayanad, Kerala, 673121.**

(3) Denomination of the variety:- **Chomala**

(4) Name of:

Family: Poaceae

Genus: *Oryza*

Species: *sativa*

Variety and common name: **Farmer's/typical/rice**

(5) Parentage and geographical location of the variety:-

NA

(6) Details of the distinguishing features or the characteristics:-

Absence of awns, well exerted panicle, straw colour of sterile lemma and short bold decorticated grain.

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof. **NA.**

Certificate of Registration No. 59 of 2013

(1) Registration Number and date of grant:- **59 of 2013 & 26/03/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Seed Care, c/o M.S Swaminathan Research Foundation
Community Agro biodiversity centre, Puthoorvayal, P.O
Kalpetta wayanad, Kerala, 673121.**

(3) Denomination of the variety:- **JEERAKASALA**

(4) Name of:

Family: Poaceae

Genus: *Oryza*

Species: *sativa*

Variety and common name: **Farmer's/typical/rice**

(5) Parentage and geographical location of the variety:-

NA

(6) Details of the distinguishing features or the characteristics:-

Short stem length, short panicle length of main axis, well exerted panicle and aromatic decorticated grain

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof. **NA.**

Certificate of Registration No. 60 of 2013

(1) Registration Number and date of grant:- **60 of 2013 & 26/03/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Seed Care, c/o M.S Swaminathan Research Foundation
Community Agro biodiversity centre, Puthoorvayal, P.O
Kalpetta wayanad, Kerala, 673121.**

(3) Denomination of the variety:- **VELIYAN**

(4) Name of:

Family: Poaceae

Genus: *Oryza*

Species: *sativa*

Variety and common name: **Farmer's/typical/rice**

(5) Parentage and geographical location of the variety:-

NA

(6) Details of the distinguishing features or the characteristics:-

1) Purple colour of stigma and

2) Absence of awns

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof. **NA.**

Certificate of Registration No. 61 of 2013

(1) Registration Number and date of grant:- **61 of 2013 & 26/03/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Seed Care, c/o M.S Swaminathan Research Foundation
Community Agro biodiversity centre, Puthoorvayal, P.O
Kalpetta wayanad, Kerala, 673121.**

(3) Denomination of the variety:- **THONDI**

(4) Name of:

Family: Poaceae

Genus: *Oryza*

Species: *sativa*

Variety and common name: **Farmer's/typical/rice**

(5) Parentage and geographical location of the variety:-

NA

(6) Details of the distinguishing features or the characteristics:-

Medium amylose content endosperm.

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof. **NA.**

Certificate of Registration No. 62 of 2013

(1) Registration Number and date of grant:- **62 of 2013 & 26/03/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Shri Nehar Singh, Village-Shirogkhal, P.O Laloti, Tehsil Chirgaon, Subdivision Rohru, Distt. Shimla (HP).

(3) Denomination of the variety:- **CHHOHARTU**

(4) Name of:

Family: Poaceae

Genus: *Oryza*

Species: *sativa*

Variety and common name: **Farmer's/typical/rice**

(5) Parentage and geographical location of the variety:-

NA

(6) Details of the distinguishing features or the characteristics:-

Red colour of decorticated grain.

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof. **NA.**

Certificate of Registration No. 63 of 2013

(1) Registration Number and date of grant:- **63 of 2013 & 26/03/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Shri Kuldeep Singh Sandhu s/o S. Faujdar Singh Sandhu,
Vill. & Post. Banur, Patiala, Punjab**

(3) Denomination of the variety:- **MUSHKNN**

(4) Name of:

Family: Poaceae

Genus: *Oryza*

Species: *sativa*

Variety and common name: **Farmer's/typical/rice**

(5) Parentage and geographical location of the variety:-
NA

(6) Details of the distinguishing features or the characteristics:-
Semi erect attitude of blade of flag leaf.

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof. **NA.**

Certificate of Registration No. 64 of 2013

(1) Registration Number and date of grant:- **64 of 2013 & 06/04/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Dr. Punjabrao Deshmukh Krishi Vidyapeeth,
P.O Krishinagar, Akola-444104**

(3) Denomination of the variety:- **AK-159**

(4) Name of:

Family: Fabaceae
Genus: *Arachis*
Species: *hypogaea*

Variety and common name: **Extant/typical/groundnut**

(5) Parentage and geographical location of the variety:-

JL-24 x CGC-4018

(6) Details of the distinguishing features or the characteristics:-

Medium leaflet size, dark green leaflet colour, shallow pod constriction, medium pod reticulation, absence of pod of beak, cylindrical kernel shape and whitish rose kernel colour testa.

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.

AK-159 has been commercialized since September 2002.

Certificate of Registration No. 65 of 2013

(1) Registration Number and date of grant:- **65 of 2013 & 06/04/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Dr. Punjabrao Deshmukh Krishi Vidyapeeth,
P.O Krishinagar, Akola-444104**

(3) Denomination of the variety:- **AK-303**

(4) Name of:

Family: Fabaceae
Genus: *Arachis*
Species: *hypogaea*

Variety and common name: **Extant/typical/groundnut**

(5) Parentage and geographical location of the variety:-

(ICGV 88384 x JL 24) x (ICGV 88438 x ICG 5240)

(6) Details of the distinguishing features or the characteristics:-

Virgina bunch habit group, alternate flowering pattern, slightly pod constriction, medium pod reticulation, absent pod beak, tan kernel colour of testa, very high 100 kernel weight and medium oil content.

(7) In case of ‘essentially derived variety’, the details of the ‘initial variety’ from which the ‘essentially derived variety’ is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.

AK-303 has been commercialized since February 2009.

Certificate of Registration No. 66 of 2013

(1) Registration Number and date of grant:- **66 of 2013 & 06/04/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Dr. Punjabrao Deshmukh Krishi Vidyapeeth,
P.O Krishinagar, Akola-444104**

(3) Denomination of the variety:- **AK-265**

(4) Name of:

Family: Fabaceae
Genus: *Arachis*
Species: *hypogaea*

Variety and common name: **Extant/typical/groundnut**

(5) Parentage and geographical location of the variety:-

ICGS II x US 63

(6) Details of the distinguishing features or the characteristics:-

Shallow pod constriction, medium pod reticulation, rose kernel colour of testa, medium pod shelling percentage, medium kernel oil content and medium kernel weight of 100 kernels.

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.

AK-265 has been commercialized since October 2007.

Certificate of Registration No. 67 of 2013

(1) Registration Number and date of grant:- **67 of 2013 & 06/04/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Maharashtra Hybrid Seeds Company Ltd.,
Resham Bhawan, 4th floor, 78 Veer Nariman Road,
Mumbai-400020 (M.S)**

(3) Denomination of the variety:- **MECH 12 Bt**

(4) Name of:

Family: Malvaceae
Genus: *Gossypium*
Species: *hirsutum*

Variety and common name: **Extant(VCK)/hybrid/tetraploid cotton**

(5) Parentage and geographical location of the variety:-

C 5009 GMS x C 5110 Bt

(6) Details of the distinguishing features or the characteristics:-

Semi-digitate leaf shape

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.

MECH 12 Bt has been commercialized since April 2013.

Certificate of Registration No. 68 of 2013

(1) Registration Number and date of grant:- **68 of 2013 & 06/04/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Maharashtra Hybrid Seeds Company Ltd.,
Resham Bhawan, 4th floor, 78 Veer Nariman Road,
Mumbai-400020 (M.S)**

(3) Denomination of the variety:- **MRC 6301 Bt**

(4) Name of:

Family: Malvaceae
Genus: *Gossypium*
Species: *hirsutum*

Variety and common name: **Extant(VCK)/hybrid/tetraploid cotton**

(5) Parentage and geographical location of the variety:-

C 5185 Bt x C 319 Bt

(6) Details of the distinguishing features or the characteristics:-

Medium seed fuzz.

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.

MRC 6301 Bt has been commercialized since April 2013.

Certificate of Registration No. 69 of 2013

(1) Registration Number and date of grant:- **69 of 2013 & 29/04/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Maharashtra Hybrid Seeds Company Limited,
Resham Bhawan, 4th floor, 78 Veer Nariman Road
Mumbai-400020**

(3) Denomination of the variety:- **P-1524**

(4) Name of:

Family: Poaceae
Genus: *Oryza*
Species: *sativa*

Variety and common name: **New/rice**

(5) Parentage and geographical location of the variety:-

PMS 33 x PM 47

(6) Details of the distinguishing features or the characteristics:-

Weak density of pubescence of lemma, yellowish colour of tip of lemma and mostly exerted panicle.

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof. **NA.**

Certificate of Registration No. 70 of 2013

(1) Registration Number and date of grant:- **70 of 2013 & 30/04/2013**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, Dr. Rajendra Prasad Road,
New Delhi-110114**

(3) Denomination of the variety:- **HM-10 (HKH 1200)**

(4) Name of:

Family: Poaceae

Genus: *Zea*

Species: *mays*

Variety and common name: **New/hybrid/maize**

(5) Parentage and geographical location of the variety:-

HKI-193-2 x HKI-1128

(6) Details of the distinguishing features or the characteristics:-

Absence of ear anthocyanin colouration of silks (on day of emergence).

(7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof. **NA.**

PUBLIC NOTICE

Sub: Advertisement is given under sub-section (2) of Section 21 of PPV&FR Act, 2001 for registration of extant variety [Section 2(j)(i) of the Act] read with Rules 30 and 31 of PPV & FR Rules, 2003.

It is hereby advertised that on the recommendations of the Extant Variety Recommendation Committee duly constituted by the Authority under Regulation 6 of PPV & FR Regulations, 2006 the following application(s) for extant variety [notified under Seeds Act, 1966] have been accepted by the Registrar, Protection of Plant Varieties & Farmers' Rights Authority. The passport data of each variety as furnished by the applicant are advertised herewith calling for objections from interested persons in the matter.

Any person may, within three months from the date of advertisement of the application(s) give notice of opposition in writing to the registration of variety (as per Form PV-3 of the First Schedule of PPV&FR Rules, 2003). Oppositions, if any, to the registration must be submitted, in triplicate, to the Registrar, PPV&FRA, NASC Complex, DPS Marg, New Delhi -110 012 accompanied with the fee of Rs.1,500/- (Rupees One Thousand and Five Hundred Only) by way of Demand Draft drawn in favour of "The Registrar, PPV & FR Authority" payable at New Delhi.

FORM O – 1
(See Rule 30)

Government of India, Plant Varieties Registry
Advertisement of accepted application for registration

01. Application No.

| | | | |
|------------|-------------|-----------|------------|
| E30 | TA33 | 07 | 275 |
|------------|-------------|-----------|------------|

 filed on **07/11/2007** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Bread Wheat (*Triticum aestivum* L.)** having denomination **PBW-533**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety PBW-533:

Crop (Taxonomical Lineage) : Bread Wheat (*Triticum aestivum* L.)
Denomination : PBW-533
Classification of Variety : Typical
Notification Details : Number: 599 (E)
: Dated: 25.04.2006
: Denomination: PBW-533

Variety Description:

Distinct Characteristics:

PBW-533 has distinguishing characters like intermediate plant growth habit, absent coleoptile anthocyanin colouration, absent flag leaf anthocyanin colouration of auricles, dark green foliage colour, absent flag leaf waxiness of sheath, absent ear waxiness, absent culm waxiness of neck, tapering ear shape in profile, dense ear density, white awn colour, amber grain colour and ovate grain shape.

Date of commercialization of the variety

PBW-533 has been commercialized since 25/04/2006.

02. Application No.

| | | | |
|------|------|----|-----|
| E139 | CA10 | 08 | 152 |
|------|------|----|-----|

 filed on 17/01/2008 by Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Chickpea (*Cicer arietinum* L.) having denomination CO-4, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety CO-4:

Crop (Taxonomical Lineage) : Chickpea (*Cicer arietinum* L.)
Denomination : CO-4
Classification of Variety : Typical
Notification Details : Number: 425 (E)
: Dated: 08.06.1999
: Denomination: CO-4

Variety Description:

Distinct Characteristics:

CO-4 has distinguishing characters like absent stem anthocyanin colouration, erect plant growth habit, present flower stripes on standard, short plant height, brown seed colour, medium seed size and absent seed ribbing.

Date of commercialization of the variety

CO-4 has been commercialized since 08/06/1999.

03. Application No.

| | | | |
|------|------|----|-----|
| E179 | OS77 | 08 | 206 |
|------|------|----|-----|

 filed on **19/03/2008** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Rice (*Oryza sativa* L.)** having denomination **ADTRH-1(ADRH-4)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number ----NA----- on ----NA-----.

The convention application No. ----NA-----, in respect of the said variety has been filed on ----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety ADTRH-1(ADRH-4):

Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : ADTRH-1(ADRH-4)
Classification of Variety : Hybrid
Notification Details : Number: 425 (E)
: Dated: 08.06.1999
: Denomination: ADTRH-1(ADRH-4)

Variety Description:

Distinct Characteristics:

ADTRH-1(ADRH-4) has distinguishing characters like erect flag leaf attitude of blade (late observation), absent panicle awns, well exerted panicle exertion, long decorticated grain length and long slender decorticated grain shape.

Date of commercialization of the variety

ADTRH-1(ADRH-4) has been commercialized since 08/06/1999.

04. Application No.

| | | | |
|------|------|----|-----|
| E183 | OS81 | 08 | 210 |
|------|------|----|-----|

 filed on **19/03/2008** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Rice (*Oryza sativa* L.)** having denomination **PTB-52 (Aiswarya)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number ----NA----- on ----NA-----.

The convention application No. ----NA-----, in respect of the said variety has been filed on ----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety PTB-52 (Aiswarya):

Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : PTB-52 (Aiswarya)
Classification of Variety : Typical
Notification Details : Number: 599 (E)
: Dated: 25.04.2006
: Denomination: PTB-52 (Aiswarya)

Variety Description:

Distinct Characteristics:

PTB-52 (Aiswarya) has distinguishing characters like medium leaf pubescence of blade surface, medium time of heading, semi-erect flag leaf attitude of blade (early observation), absent lemma anthocyanin colouration of apex, white spikelet colour of stigma, short panicle length of main axis, semi erect flag leaf attitude of blade (late observation), semi straight panicle curvature of main axis, white spikelet colour of tip of lemma, semi erect to spreading panicle attitude of branches, straw sterile lemma colour, long decorticated grain length, narrow decorticated grain width, long slender decorticated grain shape and medium endosperm content of amylose.

Date of commercialization of the variety

PTB-52 (Aiswarya) has been commercialized since 25/04/2006.

05. Application No.

| | | | |
|------|------|----|-----|
| E184 | OS82 | 08 | 211 |
|------|------|----|-----|

 filed on 19/03/2008 by Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Rice (*Oryza sativa* L.) having denomination TKM-11(TM-6012), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety TKM-11(TM-6012):

Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : TKM-11(TM-6012)
Classification of Variety : Typical
Notification Details : Number: 425 (E)
: Dated: 08.06.1999
: Denomination: TKM-11 (TM-6012)

Variety Description:

Distinct Characteristics:

TKM-11(TM-6012) has distinguishing characters like green basal leaf sheath colour, absent leaf auricle, white leaf colour of ligule, horizontal flag leaf attitude of blade (early observation), absent lemma anthocyanin colouration of apex, horizontal flag leaf attitude of blade (late observation), long decorticated grain length, narrow decorticated grain width, long slender decorticated grain shape and white decorticated grain colour.

Date of commercialization of the variety

TKM-11(TM-6012) has been commercialized since 08/06/1999.

06. Application No.

| | | | |
|------|------|----|-----|
| E189 | OS87 | 08 | 216 |
|------|------|----|-----|

 filed on **19/03/2008** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Rice (*Oryza sativa* L.)** having denomination **TRY(R) 2**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----
-NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety TRY(R) 2:

Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : TRY(R) 2
Classification of Variety : Typical
Notification Details : Number: 1134 (E)
: Dated: 15.11.2001
: Denomination: TRY(R) 2

Variety Description:

Distinct Characteristics:

TRY(R) 2 has distinguishing characters like early time of heading, semi erect flag leaf attitude of blade (early observation), long decorticated grain length and long slender decorticated grain shape in lateral view.

Date of commercialization of the variety

TRY(R) 2 has been commercialized since 15/11/2001.

07. Application No.

| | | | |
|------|------|----|-----|
| E190 | OS88 | 08 | 217 |
|------|------|----|-----|

 filed on **19/03/2008** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Rice (*Oryza sativa* L.)** having denomination **TRY 1**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----
-NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety TRY 1:

Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : TRY 1
Classification of Variety : Typical
Notification Details : Number: 92 (E)
: Dated: 02.02.2001
: Denomination: TRY 1

Variety Description:

Distinct Characteristics:

TRY 1 has distinguishing characters like well exerted panicle exertion.

Date of commercialization of the variety

TRY 1 has been commercialized since 02/02/2001.

08. Application No.

| | | | |
|----|------|----|----|
| E7 | PG11 | 09 | 76 |
|----|------|----|----|

filed on 17/03/2009 by Nuziveedu Seeds

Pvt Limited, NSL ICON, No.8-2-684/2/A, Plot No.1 to 4, 4th Floor, Opp. ICICI Bank, Road No.12, Banjara Hills, Hyderabad-500034, India for a extant plant variety notified under the Seed Act, 1966 of crop Pearl millet (*Pennisetum glaucum* (L.) R. Br) having denomination Pratap (MH 1642), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Pratap (MH 1642):

Crop (Taxonomical Lineage) : Pearl millet (*Pennisetum glaucum* (L.) R. Br)
Denomination : Pratap (MH 1642)
Classification of Variety : Hybrid
Notification Details : Number: 2125 (E)
: Dated: 10.09.2012
: Denomination: Pratap (MH 1642)

Variety Description:

Distinct Characteristics:

Pratap (MH 1642) has distinguishing characters like erect plant growth habit, late time of spike emergence, brown spike anther colour, absent plant node pubescence, brown plant node pigmentation, complete spike exertion, cylindrical spike shape, absent spike tip sterility, semi compact spike density, grey seed colour and globular seed shape.

Date of commercialization of the variety

Pratap (MH 1642) has been commercialized since 21/04/2004.

09. Application No.

| | | | |
|----|------|----|-----|
| E9 | OS16 | 09 | 111 |
|----|------|----|-----|

filed on 26/03/2009 by Tamil Nadu

Agricultural University, Tamil Nadu Rice Research Institute, Aduthurai-612101, Thanjavur Dist, (Tamil Nadu), India for a **extant plant variety notified under the Seed Act, 1966** of crop **Rice (*Oryza sativa* L.)** having denomination **ADT (R) 47**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety ADT (R) 47:

Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : ADT (R) 47
Classification of Variety : Typical
Notification Details : Number: 1178 (E)
: Dated: 20.07.2007
: Denomination: ADT (R) 47

Variety Description:

Distinct Characteristics:

ADT (R) 47 has distinguishing characters like green coleoptile colour, green basal leaf sheath colour, medium leaf length of blade, medium leaf width of blade, early time of heading, absent decorticated grain aroma, short grain length, narrow grain width, medium decorticated grain width and medium slender decorticated grain shape.

Date of commercialization of the variety

ADT (R) 47 has been commercialized since 20/07/2007.

10. Application No.

| | | | |
|-----|------|----|-----|
| E10 | OS17 | 09 | 112 |
|-----|------|----|-----|

filed on 26/03/2009 by Tamil Nadu

Agricultural University, Tamil Nadu Rice Research Institute, Aduthurai-612101, Thanjavur Dist, (Tamil Nadu), India for a **extant plant variety notified under the Seed Act, 1966** of crop **Rice (*Oryza sativa* L.)** having denomination **ADT (R) - 46**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety ADT (R) - 46:

Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : ADT (R) - 46
Classification of Variety : Typical
Notification Details : Number: 1177 (E)
: Dated: 25.08.2005
: Denomination: ADT (R) - 46

Variety Description:

Distinct Characteristics:

ADT (R) - 46 has distinguishing characters like well exerted panicle exertion, medium grain length, medium grain width, medium decorticated grain width, medium grain weight of 1000 fully developed grains, white decorticated grain colour and long slender decorticated grain shape.

Date of commercialization of the variety

ADT (R) - 46 has been commercialized since 25/08/2005.

11. Application No.

| | | | |
|-----|------|----|-----|
| E37 | SB12 | 09 | 257 |
|-----|------|----|-----|

 filed on **19/05/2009** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Sorghum (*Sorghum bicolor* (L.) Moench)** having denomination **SPH-1567**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety SPH-1567:

Crop (Taxonomical Lineage) : Sorghum (*Sorghum bicolor* (L.) Moench)
Denomination : SPH-1567
Classification of Variety : Hybrid
Notification Details : Number: 1108 (E)
: Dated: 08.05.2008
: Denomination: SPH-1567

Variety Description:

Distinct Characteristics:

SPH-1567 has distinguishing characters like grayed purple seedling anthocyanin colouration of coleoptile, grayed purple leaf sheath anthocyanin colouration, late plant time of panicle emergence, medium plant natural height of plant up to base of flag leaf, absent flag leaf yellow colouration of midrib, absent stigma yellow colouration, very short glume length, freely threshable grain threshability and non lustrous grain lustre.

Date of commercialization of the variety

SPH-1567 has been commercialized since 08/05/2008.

12. Application No.

| | | | |
|-----|------|----|-----|
| E35 | OS32 | 09 | 296 |
|-----|------|----|-----|

 filed on **16/06/2009** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Rice (*Oryza sativa* L.)** having denomination **VARDHAN (IET 18940)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety VARDHAN (IET 18940):

Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : VARDHAN (IET 18940)
Classification of Variety : Typical
Notification Details : Number: 2458 (E)
: Dated: 16.10.2008
: Denomination: VARDHAN (IET 18940)

Variety Description:

Distinct Characteristics:

VARDHAN (IET 18940) has distinguishing characters like purple basal leaf sheath colour, medium leaf pubescence of blade surface, light purple leaf colour of ligule, medium spikelet density of pubescence of lemma, strong lemma anthocyanin colouration of apex, erect flag leaf attitude of blade (late observation), deflexed panicle curvature of main axis, purple spikelet colour of tip of lemma, semi-erect to spreading panicle attitude of branches, well exerted panicle exertion, straw sterile lemma colour, short decorticated grain length, broad decorticated grain width, short bold decorticated grain shape and high endosperm content of amylose.

Date of commercialization of the variety

VARDHAN (IET 18940) has been commercialized since 16/10/2008.

13. Application No.

| | | | |
|----|------|----|-----|
| E1 | OS13 | 10 | 122 |
|----|------|----|-----|

 filed on **06/05/2010** by **VNR Seeds Pvt Ltd.** Village: Gomchi, P.O.: Tendua, Nandanvan Road, Dist. Raipur, Chhattisgarh-492099, India for a extant plant variety notified under the Seed Act, 1966 of crop Rice (*Oryza sativa* L.) having denomination **VNR 2355 PLUS (IET 20735) (VNR 202)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety VNR 2355 PLUS (IET 20735) (VNR 202):

Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : VNR 2355 PLUS (IET 20735) (VNR 202)
Classification of Variety : Hybrid
Notification Details : Number: 456 (E)
: Dated: 16.03.2012
: Denomination: VNR 2355 PLUS (IET 20735) (VNR 202)

Variety Description:

Distinct Characteristics:

VNR 2355 PLUS (IET 20735) (VNR 202) has distinguishing characters like medium time of heading, medium stem length, present decorticated grain aroma, weak leaf pubescence of blade surface, semi erect flag leaf attitude of blade, thick stem thickness, deflexed panicle curvature of main axis, white spikelet colour of tip of lemma, present panicle awns and medium leaf sence.

Date of commercialization of the variety

VNR 2355 PLUS (IET 20735) (VNR 202) has been commercialized since 16/03/2012.

14. Application No.

| | | | |
|----|-----|----|-----|
| E3 | LU3 | 11 | 437 |
|----|-----|----|-----|

 filed on **01/08/2011** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Linseed (*Linum usitatissimum* L.)** having denomination **BINWA (KL-210)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety BINWA (KL-210):

Crop (Taxonomical Lineage) : Linseed (*Linum usitatissimum* L.)
Denomination : BINWA (KL-210)
Classification of Variety : Typical
Notification Details : Number: 122 (E)
: Dated: 02.02.2005
: Denomination: BINWA (KL-210)

Variety Description:

Distinct Characteristics:

BINWA (KL-210) has distinguishing characters like red-violet flower colour, twisted flower aestivation, blue flower venation colour, blue anther colour, semi erect plant growth habit, yellow seed colour and low seed weight of 1000 seeds (g).

Date of commercialization of the variety

BINWA (KL-210) has been commercialized since 02/02/2005.

15. Application No.

| | | | |
|----|-----|----|-----|
| E4 | LU4 | 11 | 438 |
|----|-----|----|-----|

 filed on **01/08/2011** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Linseed (*Linum usitatissimum* L.)** having denomination **Baner (KL-224)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Baner (KL-224):

Crop (Taxonomical Lineage) : Linseed (*Linum usitatissimum* L.)
Denomination : Baner (KL-224)
Classification of Variety : Typical
Notification Details : Number: 1177 (E)
: Dated: 25.08.2005
: Denomination: Baner (KL-224)

Variety Description:

Distinct Characteristics:

Baner (KL-224) has distinguishing characters like blue flower colour, twisted flower aestivation, blue flower venation colour and non-dehiscent capsule dehiscence.

Date of commercialization of the variety

Baner (KL-224) has been commercialized since 25/08/2005.

16. Application No.

| | | | |
|----|-----|----|------|
| E3 | SI3 | 11 | 1292 |
|----|-----|----|------|

 filed on **09/11/2011** by **Mahatma Phule Krishi Vidyapeeth, Rahuri-413722, Dist-Ahmednagar (Maharashtra), Indian** for a **extant plant variety notified under the Seed Act, 1966** of crop **Sesame (*Sesamum indicum* L.)** having denomination **JLT-408 (JLS-9848-2)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety JLT-408 (JLS-9848-2):

Crop (Taxonomical Lineage) : Sesame (*Sesamum indicum* L.)
Denomination : JLT-408 (JLS-9848-2)
Classification of Variety : Typical
Notification Details : Number: 2125 (E)
: Dated: 10.09.2012
: Denomination: JLT-408 (JLS-9848-2)

Variety Description:

Distinct Characteristics:

JLT-408 (JLS-9848-2) has distinguishing characters like medium time of flowering days to 50% flowering, light purple flower petal colour, sparse flower petal hairiness, medium plant height of main stem, medium plant branching, basal plant branching pattern, sparse stem hairiness, slightly lobed leaf lobe, medium leaf size, weak leaf serration of margin, sparse capsule hairiness, four capsule locule number/capsule, narrow oblong capsule shape, one capsule number/leaf axil, alternate capsule arrangement, long capsule length, medium days to maturity, white seed coat colour, high 1000 seeds weight and high seed oil content.

Date of commercialization of the variety

JLT-408 (JLS-9848-2) has been commercialized since 22/06/2010.

17. Application No.

| | | | |
|-----------|------------|-----------|-----------|
| E2 | GM2 | 12 | 23 |
|-----------|------------|-----------|-----------|

 filed on **10/02/2012** by **Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Krishinagar P.O., Akola- 444 104 (Maharashtra), Indian** for a **extant plant variety notified under the Seed Act, 1966** of crop **Soybean (*Glycine max* (L.) Merrill)** having denomination **TAMS-38**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----
-NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety TAMS-38:

Crop (Taxonomical Lineage) : Soybean (*Glycine max* (L.) Merrill)
Denomination : TAMS -38
Classification of Variety : Typical
Notification Details : Number: 122 (E)
: Dated: 02.02.2005
: Denomination: TAMS -38

Variety Description:

Distinct Characteristics:

TAMS-38 has distinguishing characters like determinate plant growth type, medium plant height, dark green leaf colour, brown seed hilum colour, medium seed oil content and medium seed protein content.

Date of commercialization of the variety

TAMS -38 has been commercialized since 02/02/2005.

18. Application No.

| | | | |
|-----------|------------|-----------|-----------|
| E3 | GM3 | 12 | 24 |
|-----------|------------|-----------|-----------|

 filed on **10/02/2013** by **Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Krishinagar P.O., Akola- 444 104 (Maharashtra), Indian** for a **extant plant variety notified under the Seed Act, 1966** of crop **Soybean (*Glycine max* (L.) Merrill)** having denomination **TAMS-98-21**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----
-NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety TAMS-98-21:

Crop (Taxonomical Lineage) : Soybean (*Glycine max* (L.) Merrill)
Denomination : TAMS-98-21
Classification of Variety : Other (Mutant Variety)
Notification Details : Number: 122 (E)
: Dated: 06.02.2007
: Denomination: TAMS-98-21

Variety Description:

Distinct Characteristics:

TAMS-98-21 has distinguishing characters like purple flower colour, green leaf colour, yellow seed colour, tawny pod pubescence colour, late plant days to 50% flowering, medium plant days to maturity and medium seed size.

Date of commercialization of the variety

TAMS-98-21 has been commercialized since 06/02/2007.

19. Application No.

| | | | |
|----|-----|----|-----|
| E4 | GM4 | 12 | 413 |
|----|-----|----|-----|

 filed on **24/09/2012** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Soybean (*Glycine max* (L.) Merrill)** having denomination **Jawahar Soybean 95-60 (JS 95-60)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Jawahar Soybean 95-60 (JS 95-60):

Crop (Taxonomical Lineage) : Soybean (*Glycine max* (L.) Merrill)
Denomination : Jawahar Soybean 95-60 (JS 95-60)
Classification of Variety : Typical
Notification Details : Number: 1178 (E)
: Dated: 20.07.2007
: Denomination: Jawahar Soybean 95-60 (JS 95-60)

Variety Description:

Distinct Characteristics:

Jawahar Soybean 95-60 (JS 95-60) has distinguishing characters like present hypocotyl anthocyanin pigmentation, determinate plant growth type, early time of 50% flowering, purple flower colour, absent pod pubescence, brown pod colour, early plant days to maturity, large seed size, yellow seed colour and yellow seed cotyledon colour.

Date of commercialization of the variety

Jawahar Soybean 95-60 (JS 95-60) has been commercialized since 20/07/2007.

20. Application No.

| | | | |
|-----|------|----|-----|
| E38 | SA38 | 12 | 555 |
|-----|------|----|-----|

 filed on **25/10/2012** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Sugarcane (*Saccharum L.*)** having denomination **Sulabh (CO-2001-13)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Sulabh (CO-2001-13):

Crop (Taxonomical Lineage) : Sugarcane (*Saccharum L.*)
Denomination : Sulabh (CO-2001-13)
Classification of Variety : Typical
Notification Details : Number: 454 (E)
: Dated: 11.02.2009
: Denomination: Sulabh (CO-2001-13)

Variety Description:

Distinct Characteristics:

Sulabh (CO-2001-13) has distinguishing characters like lanceolate leaf sheath shape of inner auricle, curved tip leaf blade curvature, cylindrical internode shape, present internode zig zag alignment, absent node bud groove, absent node bud cushion and weak node prominence of growth ring.

Date of commercialization of the variety

Sulabh (CO-2001-13) has been commercialized since 11/02/2009.

21. Application No.

| | | | |
|-----|------|----|-----|
| E39 | SA39 | 12 | 556 |
|-----|------|----|-----|

 filed on **25/10/2012** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Sugarcane (*Saccharum L.*)** having denomination **CO-2001-15**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number ----NA----- on ----NA-----.

The convention application No. ----NA-----, in respect of the said variety has been filed on ----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety CO-2001-15:

Crop (Taxonomical Lineage) : Sugarcane (*Saccharum L.*)
Denomination : CO-2001-15
Classification of Variety : Typical
Notification Details : Number: 454 (E)
: Dated: 11.02.2009
: Denomination: CO-2001-15

Variety Description:

Distinct Characteristics:

CO-2001-15 has distinguishing characters like deltoid leaf sheath shape of ligule, calcariform leaf sheath shape of inner auricle, cylindrical internode shape, absent node bud groove, present node bud cushion and weak node prominence of growth ring.

Date of commercialization of the variety

CO-2001-15 has been commercialized since 11/02/2009.

22. Application No.

| | | | |
|-----|------|----|-----|
| E40 | SA40 | 12 | 557 |
|-----|------|----|-----|

 filed on **25/10/2012** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Sugarcane (*Saccharum L.*)** having denomination **KARAN-1 (Co.98014)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety KARAN-1 (Co.98014):

Crop (Taxonomical Lineage) : Sugarcane (*Saccharum L.*)
Denomination : KARAN-1 (Co.98014)
Classification of Variety : Typical
Notification Details : Number: 122 (E)
: Dated: 06.02.2007
: Denomination: KARAN-1 (Co.98014)

Variety Description:

Distinct Characteristics:

KARAN-1 (Co.98014) has distinguishing characters like semi erect plant growth habit, absent leaf sheath hairiness, lanceolate leaf sheath shape of inner auricle, yellowish green leaf sheath colour of dewlap, yellow green internode colour (Not exposed to sun), purple internode colour (Exposed to sun), absent internode growth crack, corky patches only internode rind surface appearance, light internode waxiness, round node shape of bud, absent node bud groove, absent node bud cushion and below growth ring node bud tip on relation to growth ring.

Date of commercialization of the variety

KARAN-1 (Co.98014) has been commercialized since 06/02/2007.

23. Application No.

| | | | |
|-----|------|----|-----|
| E41 | SA41 | 12 | 558 |
|-----|------|----|-----|

 filed on **25/10/2012** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Sugarcane (*Saccharum L.*)** having denomination **Karan5(Co0124)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Karan5(Co0124):

Crop (Taxonomical Lineage) : Sugarcane (*Saccharum L.*)
Denomination : Karan5(Co0124)
Classification of Variety : Typical
Notification Details : Number: 2137 (E)
: Dated: 31.08.2010
: Denomination: Karan5 (Co0124)

Variety Description:

Distinct Characteristics:

Karan5(Co0124) has distinguishing characters like crescent leaf sheath shape of ligule, lanceolate leaf sheath shape of inner auricle, cylindrical internode shape, triangular pointed node shape of bud, above growth ring node bud tip in relation to growth ring and narrow node width of root band.

Date of commercialization of the variety

Karan5(Co0124) has been commercialized since 31/08/2010.

24. Application No.

| | | | |
|-----|------|----|-----|
| E42 | SA42 | 12 | 559 |
|-----|------|----|-----|

 filed on 25/10/2012 by Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Sugarcane (*Saccharum L.*) having denomination Co-0218, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Co-0218:

Crop (Taxonomical Lineage) : Sugarcane (*Saccharum L.*)
Denomination : Co-0218
Classification of Variety : Typical
Notification Details : Number: 2137 (E)
: Dated: 31.08.2010
: Denomination: Co-0218

Variety Description:

Distinct Characteristics:

Co-0218 has distinguishing characters like erect plant growth habit, dense leaf sheath hairiness, yellow green internode colour (Exposed to sun), thick internode diameter, heavy internode waxiness, present internode zig zag alignment and ovate node shape of bud.

Date of commercialization of the variety

Co-0218 has been commercialized since 31/08/2010.

25. Application No.

| | | | |
|-----|------|----|-----|
| E43 | SA43 | 12 | 560 |
|-----|------|----|-----|

 filed on **25/10/2012** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Sugarcane (*Saccharum L.*)** having denomination **CO-0232**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----
-NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety CO-0232:

Crop (Taxonomical Lineage) : Sugarcane (*Saccharum L.*)
Denomination : CO-0232
Classification of Variety : Typical
Notification Details : Number: 454 (E)
: Dated: 11.02.2009
: Denomination: CO-0232

Variety Description:

Distinct Characteristics:

CO-0232 has distinguishing characters like erect plant growth habit, sparse leaf sheath hairiness, incipient leaf sheath shape of inner auricle, green leaf sheath colour of dewlap, conoidal internode shape, heavy internode waxiness, ovate node shape of bud and below growth ring node bud tip in relation to growth ring.

Date of commercialization of the variety

CO-0232 has been commercialized since 11/02/2009.

26. Application No.

| | | | |
|------------|-------------|-----------|------------|
| E44 | SA44 | 12 | 561 |
|------------|-------------|-----------|------------|

 filed on **25/10/2012** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Sugarcane (*Saccharum L.*)** having denomination **CO-0233**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----
-NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety CO-0233:

Crop (Taxonomical Lineage) : Sugarcane (*Saccharum L.*)
Denomination : CO-0233
Classification of Variety : Typical
Notification Details : Number: 454 (E)
: Dated: 11.02.2009
: Denomination: CO-0233

Variety Description:

Distinct Characteristics:

CO-0233 has distinguishing characters like erect plant growth habit, sparse leaf sheath hairiness, deltoid leaf sheath shape of inner auricle, yellowish green leaf sheath colour of dewlap, cylindrical internode shape and round node shape of bud.

Date of commercialization of the variety

CO-0233 has been commercialized since 11/02/2009.

27. Application No.

| | | | |
|-----|------|----|-----|
| E15 | BJ16 | 12 | 642 |
|-----|------|----|-----|

 filed on **19/11/2012** by **Central Soil Salinity Research Institute, Zarifa Farm, Kachhwa Road, Karnal-132001 (Haryana), India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Indian Mustard (*Brassica juncea* L. Czern & Coss)** having denomination **CS-56 (CS 234-2)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety CS-56 (CS 234-2):

Crop (Taxonomical Lineage) : Indian Mustard (*Brassica juncea* L. Czern & Coss)
Denomination : CS-56 (CS 234-2)
Classification of Variety : Typical
Notification Details : Number: 2458 (E)
: Dated: 16.10.2008
: Denomination: CS-56 (CS 234-2)

Variety Description:

Distinct Characteristics:

CS-56 (CS 234-2) has distinguishing characters like medium time of flowering, late maturity period, very long plant main shoot length, brown seed colour, bold seed size, medium seed oil content percentage, sparse leaf hairiness and semi appressed siliqua angle with main shoot.

Date of commercialization of the variety

CS-56 (CS 234-2) has been commercialized since 12/10/2009.

28. Application No.

| | | | |
|----|-----|----|-----|
| E5 | GM5 | 12 | 649 |
|----|-----|----|-----|

 filed on 11/12/2012 by Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Soybean (*Glycine max* (L.) Merrill) having denomination JS-93-05 (Jawahar Soybean 93-05), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety JS-93-05 (Jawahar Soybean 93-05):

Crop (Taxonomical Lineage) : Soybean (*Glycine max* (L.) Merrill)
Denomination : JS-93-05 (Jawahar Soybean 93-05)
Classification of Variety : Typical
Notification Details : Number: 937 (E)
: Dated: 04.09.2002
: Denomination: JS-93-05 (Jawahar Soybean 93-05)

Variety Description:

Distinct Characteristics:

JS-93-05 (Jawahar Soybean 93-05) has distinguishing characters like present hypocotyl anthocyanin pigmentation, semi determinate plant growth type, medium plant days to 50% flowering, purple flower colour, absent pod pubescence, black pod colour, early plant days to maturity, medium seed size, yellow seed colour, black seed hilum colour and yellow seed cotyledon colour.

Date of commercialization of the variety

JS-93-05 (Jawahar Soybean 93-05) has been commercialized since 04/09/2002.

29. Application No.

| | | | |
|----|-----|----|---|
| E2 | BJ2 | 13 | 2 |
|----|-----|----|---|

 filed on **04/01/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Indian Mustard (*Brassica juncea* L. Czern & Coss)** having denomination **RGN-145**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety RGN-145:

Crop (Taxonomical Lineage) : Indian Mustard (*Brassica juncea* L. Czern & Coss)
Denomination : RGN-145
Classification of Variety : Typical
Notification Details : Number: 449 (E)
: Dated: 11.02.2009
: Denomination: RGN-145

Variety Description:

Distinct Characteristics:

RGN-145 has distinguishing characters like high leaf number of lobes, medium flower length of petals, medium seed size and dark brown seed colour.

Date of commercialization of the variety

RGN-145 has been commercialized since 11/02/2009.

30. Application No.

| | | | |
|----|-----|----|---|
| E3 | BJ3 | 13 | 3 |
|----|-----|----|---|

 filed on **04/01/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Indian Mustard (*Brassica juncea* L. Czern & Coss)** having denomination **RGN-73**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety RGN-73:

Crop (Taxonomical Lineage) : Indian Mustard (*Brassica juncea* L. Czern & Coss)
Denomination : RGN-73
Classification of Variety : Typical
Notification Details : Number: 122 (E)
: Dated: 06.02.2007
: Denomination: RGN-73

Variety Description:

Distinct Characteristics:

RGN-73 has distinguishing characters like high leaf number of lobes, medium flower length of petals, small seed size and dark brown seed colour.

Date of commercialization of the variety

RGN-73 has been commercialized since 06/02/2007.

31. Application No.

| | | | |
|----|-----|----|---|
| E4 | BJ4 | 13 | 4 |
|----|-----|----|---|

 filed on **04/01/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Indian Mustard (*Brassica juncea* L. Czern & Coss)** having denomination **RGN-13**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety RGN-13:

Crop (Taxonomical Lineage) : Indian Mustard (*Brassica juncea* L. Czern & Coss)
Denomination : RGN-13
Classification of Variety : Typical
Notification Details : Number: 283 (E)
: Dated: 12.03.2003
: Denomination: RGN-13

Variety Description:

Distinct Characteristics:

RGN-13 has distinguishing characters like medium leaf number of lobes, medium flower length of petals, medium seed size and dark brown seed colour.

Date of commercialization of the variety

RGN-13 has been commercialized since 12/03/2003.

32. Application No.

| | | | |
|----|-----|----|---|
| E5 | BJ5 | 13 | 5 |
|----|-----|----|---|

 filed on **04/01/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Indian Mustard (*Brassica juncea* L. Czern & Coss)** having denomination **RGN-48**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety RGN-48:

Crop (Taxonomical Lineage) : Indian Mustard (*Brassica juncea* L. Czern & Coss)
Denomination : RGN-48
Classification of Variety : Typical
Notification Details : Number: 599 (E)
: Dated: 25.04.2006
: Denomination: RGN-48

Variety Description:

Distinct Characteristics:

RGN-48 has distinguishing characters like medium leaf number of lobes, medium flower length of petals, medium seed size and dark brown seed colour.

Date of commercialization of the variety

RGN-48 has been commercialized since 25/04/2006.

33. Application No.

| | | | |
|----|-----|----|---|
| E6 | BJ6 | 13 | 6 |
|----|-----|----|---|

 filed on **04/01/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Indian Mustard (*Brassica juncea* L. Czern & Coss)** having denomination **Maya (RK-9902)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Maya (RK-9902):

Crop (Taxonomical Lineage) : Indian Mustard (*Brassica juncea* L. Czern & Coss)
Denomination : Maya (RK-9902)
Classification of Variety : Typical
Notification Details : Number: 283 (E)
: Dated: 12.03.2003
: Denomination: Maya (RK-9902)

Variety Description:

Distinct Characteristics:

Maya (RK-9902) has distinguishing characters like medium green leaf colour, medium leaf number of lobes, medium leaf length, medium leaf width, medium flower length of petals, long plant main shoot length, medium siliqua number on main shoot, late maturity period, brown seed colour and medium seed size.

Date of commercialization of the variety

Maya (RK-9902) has been commercialized since 12/03/2003.

34. Application No.

| | | | |
|----|-----|----|---|
| E7 | BJ7 | 13 | 7 |
|----|-----|----|---|

 filed on **04/01/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Indian Mustard (*Brassica juncea* L. Czern & Coss)** having denomination **Urvashi (RK 9501)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Urvashi (RK 9501):

Crop (Taxonomical Lineage) : Indian Mustard (*Brassica juncea* L. Czern & Coss)
Denomination : Urvashi (RK 9501)
Classification of Variety : Typical
Notification Details : Number: 92 (E)
: Dated: 02.02.2001
: Denomination: Urvashi (RK 9501)

Variety Description:

Distinct Characteristics:

Urvashi (RK 9501) has distinguishing characters like high leaf number of lobes, long leaf length, broad leaf width, short flower length of petals, long plant main shoot length, medium siliqua number on main shoot, late maturity period, brown seed colour and medium seed size.

Date of commercialization of the variety

Urvashi (RK 9501) has been commercialized since 02/02/2001.

35. Application No.

| | | | |
|----|-----|----|---|
| E9 | BJ9 | 13 | 9 |
|----|-----|----|---|

 filed on **04/01/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Indian Mustard (*Brassica juncea* L. Czern & Coss)** having denomination **Kanti (RK-9807)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Kanti (RK-9807):

Crop (Taxonomical Lineage) : Indian Mustard (*Brassica juncea* L. Czern & Coss)
Denomination : Kanti (RK-9807)
Classification of Variety : Typical
Notification Details : Number: 283 (E)
: Dated: 12.03.2003
: Denomination: Kanti (RK-9807)

Variety Description:

Distinct Characteristics:

Kanti (RK-9807) has distinguishing characters like medium leaf number of lobes, medium leaf length, medium leaf width, medium time of flowering, short flower length of petals, medium plant main shoot length, medium plant height, short siliqua length, medium siliqua length of beak, very few siliqua number on main shoot, open siliqua angle with main shoot, reddish brown seed colour, small seed size and medium seed oil content.

Date of commercialization of the variety

Kanti (RK-9807) has been commercialized since 12/03/2003.

36. Application No.

| | | | |
|-----|------|----|----|
| E10 | BJ10 | 13 | 10 |
|-----|------|----|----|

 filed on **04/01/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Indian Mustard (*Brassica juncea* L. Czern & Coss)** having denomination **Basanti (RK 8501)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Basanti (RK 8501):

Crop (Taxonomical Lineage) : Indian Mustard (*Brassica juncea* L. Czern & Coss)
Denomination : Basanti (RK 8501)
Classification of Variety : Typical
Notification Details : Number: 1134 (E)
: Dated: 15.11.2001
: Denomination: Basanti (RK 8501)

Variety Description:

Distinct Characteristics:

Basanti (RK 8501) has distinguishing characters like absent leaf hairiness, high leaf number of lobes, medium leaf length, medium leaf width, short flower length of petals, long plant main shoot length, very tall plant height, very few siliqua number on main shoot, high siliqua density on main shoot, few siliqua number of seeds per siliqua, yellow seed colour and medium seed size.

Date of commercialization of the variety

Basanti (RK 8501) has been commercialized since 15/11/2001.

37. Application No.

| | | | |
|----|-----|----|----|
| E1 | BR1 | 13 | 11 |
|----|-----|----|----|

 filed on **04/01/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Rapeseed (*Brassica rapa* L.)** having denomination **Uttara (PT-2002-25)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Uttara (PT-2002-25):

Crop (Taxonomical Lineage) : Rapeseed (*Brassica rapa* L.)
Denomination : Uttara (PT-2002-25)
Classification of Variety : Typical
Notification Details : Number: 211 (E)
: Dated: 29.01.2010
: Denomination: Uttara (PT-2002-25)

Variety Description:

Distinct Characteristics:

Uttara (PT-2002-25) has distinguishing characters like absent leaf hairiness, late time of flowering, medium flower length of petals, long plant main shoot length, very tall plant height, medium siliqua length, medium siliqua number on main shoot, high siliqua density on main shoot, medium maturity period, brown seed colour and small seed size.

Date of commercialization of the variety

Uttara (PT-2002-25) has been commercialized since 29/01/2010.

38. Application No.

| | | | |
|----|-----|----|----|
| E2 | BR2 | 13 | 24 |
|----|-----|----|----|

 filed on **24/01/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Rapeseed (*Brassica rapa* L.)** having denomination **YSH 0401**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number ----NA----- on ----NA-----.

The convention application No. ----NA-----, in respect of the said variety has been filed on ----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety YSH 0401:

Crop (Taxonomical Lineage) : Rapeseed (*Brassica rapa* L.)
Denomination : YSH 0401
Classification of Variety : Typical
Notification Details : Number: 2187 (E)
: Dated: 27.08.2009
: Denomination: YSH 0401

Variety Description:

Distinct Characteristics:

YSH 0401 has distinguishing characters like long leaf length, broad leaf width, yellow flower colour of petals, medium plant height, long siliqua length of beak and bold seed size.

Date of commercialization of the variety

YSH 0401 has been commercialized since 27/08/2009.

39. Application No.

| | | | |
|-----|------|----|----|
| E11 | BJ11 | 13 | 25 |
|-----|------|----|----|

 filed on **24/01/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Indian Mustard (*Brassica juncea* L. Czern & Coss)** having denomination **Vasundhra (RH 9304)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Vasundhra (RH 9304):

Crop (Taxonomical Lineage) : Indian Mustard (*Brassica juncea* L. Czern & Coss)
Denomination : Vasundhra (RH 9304)
Classification of Variety : Typical
Notification Details : Number: 283 (E)
: Dated: 12.03.2003
: Denomination: Vasundhra (RH 9304)

Variety Description:

Distinct Characteristics:

Vasundhra (RH 9304) has distinguishing characters like medium leaf length, medium leaf width, bold seed size, high siliqua density on main shoot and short siliqua length.

Date of commercialization of the variety

Vasundhra (RH 9304) has been commercialized since 12/03/2003.

40. Application No.

| | | | |
|-----|------|----|----|
| E12 | BJ12 | 13 | 26 |
|-----|------|----|----|

 filed on **24/01/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Indian Mustard (*Brassica juncea* L. Czern & Coss)** having denomination **RB-50**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety RB-50:

Crop (Taxonomical Lineage) : Indian Mustard (*Brassica juncea* L. Czern & Coss)
Denomination : RB-50
Classification of Variety : Typical
Notification Details : Number: 2187 (E)
: Dated: 27.08.2009
: Denomination: RB-50

Variety Description:

Distinct Characteristics:

RB-50 has distinguishing characters like medium number of seeds per siliqua, long siliqua length, bold seed size and undulated siliqua texture.

Date of commercialization of the variety

RB-50 has been commercialized since 27/08/2009.

41. Application No.

| | | | |
|-----|------|----|----|
| E13 | BJ13 | 13 | 27 |
|-----|------|----|----|

 filed on **24/01/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Indian Mustard (*Brassica juncea* L. Czern & Coss)** having denomination **Swarn Jyoti (RH-9801)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Swarn Jyoti (RH-9801):

Crop (Taxonomical Lineage) : Indian Mustard (*Brassica juncea* L. Czern & Coss)
Denomination : Swarn Jyoti (RH-9801)
Classification of Variety : Typical
Notification Details : Number: 283 (E)
: Dated: 12.03.2003
: Denomination: Swarn Jyoti (RH-9801)

Variety Description:

Distinct Characteristics:

Swarn Jyoti (RH-9801) has distinguishing characters like high leaf number of lobes, medium plant height, dentate leaf dentation of margin, medium seed size and medium maturity period.

Date of commercialization of the variety

Swarn Jyoti (RH-9801) has been commercialized since 12/03/2003.

42. Application No.

| | | | |
|-----|------|----|----|
| E14 | BJ14 | 13 | 28 |
|-----|------|----|----|

 filed on **24/01/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Indian Mustard (*Brassica juncea* L. Czern & Coss)** having denomination **RH0119**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety RH0119:

Crop (Taxonomical Lineage) : Indian Mustard (*Brassica juncea* L. Czern & Coss)
Denomination : RH0119
Classification of Variety : Typical
Notification Details : Number: 2137 (E)
: Dated: 31.08.2010
: Denomination: RH0119

Variety Description:

Distinct Characteristics:

RH0119 has distinguishing characters like long leaf length, long plant main shoot length, medium siliqua length and brown seed colour.

Date of commercialization of the variety

RH0119 has been commercialized since 31/08/2010.

43. Application No.

| | | | |
|-----|------|----|----|
| E15 | BJ15 | 13 | 29 |
|-----|------|----|----|

 filed on 24/01/2013 by Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Indian Mustard (*Brassica juncea* L. Czern & Coss) having denomination Geeta (RB-9901(RB-24), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Geeta (RB-9901(RB-24):

Crop (Taxonomical Lineage) : Indian Mustard (*Brassica juncea* L. Czern & Coss)
Denomination : Geeta (RB-9901(RB-24))
Classification of Variety : Typical
Notification Details : Number: 283 (E)
: Dated: 12.03.2003
: Denomination: Geeta (RB-9901(RB-24))

Variety Description:

Distinct Characteristics:

Geeta (RB-9901(RB-24)) has distinguishing characters like many number of seeds per siliqua, very long plant main shoot length, short siliqua length and constricted siliqua texture.

Date of commercialization of the variety

Geeta (RB-9901(RB-24)) has been commercialized since 12/03/2003.

44. Application No.

| | | | |
|-----|------|----|----|
| E17 | BJ17 | 13 | 73 |
|-----|------|----|----|

 filed on **28/02/2013** by **Dr. Panjabrao Deshmukh Krishi Vidyapeeth, College of Agriculture, Krishinagar P.O., Akola- 444 104 (Maharashtra), Indian** for a **extant plant variety notified under the Seed Act, 1966** of crop **Indian Mustard (*Brassica juncea* L. Czern & Coss)** having denomination **Shatabdi (ACN-9)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Shatabdi (ACN-9):

Crop (Taxonomical Lineage) : Indian Mustard (*Brassica juncea* L. Czern & Coss)
Denomination : Shatabdi (ACN-9)
Classification of Variety : Typical
Notification Details : Number: 122 (E)
: Dated: 06.02.2007
: Denomination: Shatabdi (ACN-9)

Variety Description:

Distinct Characteristics:

Shatabdi (ACN-9) has distinguishing characters like high leaf number of lobes, early time of flowering, long plant main shoot length, short plant height, early maturity period and small seed size.

Date of commercialization of the variety

Shatabdi (ACN-9) has been commercialized since 06/02/2007.

45. Application No.

| | | | |
|-----|------|----|-----|
| E18 | BJ18 | 13 | 139 |
|-----|------|----|-----|

 filed on **08/03/2013** by **CSK Himachal Pradesh Krishi Vishvavidyalaya, Palampur-176062 (HP), Indian** for a **extant plant variety notified under the Seed Act, 1966** of crop **Indian Mustard (*Brassica juncea* L. Czern & Coss)** having denomination **RCC4**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on ----
--NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety RCC4:

Crop (Taxonomical Lineage) : Indian Mustard (*Brassica juncea* L. Czern & Coss)
Denomination : RCC4
Classification of Variety : Typical
Notification Details : Number: 92 (E)
: Dated: 02.02.2001
: Denomination: RCC4

Variety Description:

Distinct Characteristics:

RCC4 has distinguishing characters like serrate dentation of margin, early time of flowering, yellow flower colour of petals, very few siliqua number of seeds per siliqua, dark brown seed colour, medium seed size and medium seed oil content.

Date of commercialization of the variety

RCC4 has been commercialized since 02/02/2001.

46. Application No.

| | | | |
|----|-----|----|-----|
| E1 | BN1 | 13 | 140 |
|----|-----|----|-----|

 filed on **08/03/2013** by **CSK Himachal Pradesh Krishi Vishvavidyalaya, Palampur-176062 (HP), Indian** for a **extant plant variety notified under the Seed Act, 1966** of crop **Gobhi Sarson (*Brassica napus* L.)** having denomination **Him Sarson-1**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Him Sarson-1:

Crop (Taxonomical Lineage) : Gobhi Sarson (*Brassica napus* L.)
Denomination : Him Sarson-1
Classification of Variety : Typical
Notification Details : Number: 2187 (E)
: Dated: 27.08.2009
: Denomination: Him Sarson-1

Variety Description:

Distinct Characteristics:

Him Sarson-1 has distinguishing characters like light green leaf colour, late time of flowering, yellow flower colour of petals, reddish brown seed colour, medium seed size, long siliqua length, many number of seeds per siliqua, absent leaf hairiness and very tall plant height.

Date of commercialization of the variety

Him Sarson-1 has been commercialized since 27/08/2009.

47. Application No.

| | | | |
|----|-----|----|-----|
| E2 | BN2 | 13 | 141 |
|----|-----|----|-----|

 filed on **08/03/2013** by **CSK Himachal Pradesh Krishi Vishvavidyalaya, Palampur-176062 (HP), Indian** for a **extant plant variety notified under the Seed Act, 1966** of crop **Gobhi Sarson (*Brassica napus* L.)** having denomination **Neelam**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Neelam:

Crop (Taxonomical Lineage) : Gobhi Sarson (*Brassica napus* L.)
Denomination : Neelam
Classification of Variety : Typical
Notification Details : Number: 92 (E)
: Dated: 02.02.2001
: Denomination: Neelam

Variety Description:

Distinct Characteristics:

Neelam has distinguishing characters like very tall plant height, dark green leaf colour, late time of flowering, yellow flower colour of petal, medium seed size and high seed oil content.

Date of commercialization of the variety

Neelam has been commercialized since 02/02/2001.

48. Application No.

| | | | |
|----|-----|----|-----|
| E3 | BN3 | 13 | 142 |
|----|-----|----|-----|

 filed on **08/03/2013** by **Punjab Agricultural University, Ferozepur Road, Ludhiana-141004 (Punjab), Indian** for a **extant plant variety notified under the Seed Act, 1966** of crop **Gobhi Sarson (*Brassica napus* L.)** having denomination **OCN-3**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA----

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety OCN-3:

Crop (Taxonomical Lineage) : Gobhi Sarson (*Brassica napus* L.)
Denomination : OCN-3
Classification of Variety : Typical
Notification Details : Number: 1108 (E)
: Dated: 08.05.2008
: Denomination: OCN-3

Variety Description:

Distinct Characteristics:

OCN-3 has distinguishing characters medium green leaf colour, present leaf lobes, yellow flower colour of petals, tall plant height, long siliqua length, medium siliqua number on main shoot, smooth siliqua texture, dark brown seed colour and medium seed oil content.

Date of commercialization of the variety

OCN-3 has been commercialized since 08/05/2008.

49. Application No.

| | | | |
|----|-----|----|-----|
| E4 | BN4 | 13 | 143 |
|----|-----|----|-----|

 filed on **08/03/2013** by **Punjab Agricultural University, Ferozepur Road, Ludhiana-141004 (Punjab), Indian** for a **extant plant variety notified under the Seed Act, 1966** of crop **Gobhi Sarson (*Brassica napus* L.)** having denomination **GSC5**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety GSC5:

Crop (Taxonomical Lineage) : Gobhi Sarson (*Brassica napus* L.)
Denomination : GSC 5
Classification of Variety : Typical
Notification Details : Number: 1178 (E)
: Dated: 20.07.2007
: Denomination: GSC5

Variety Description:

Distinct Characteristics:

GSC5 has distinguishing characters like medium green leaf colour, present leaf lobes, yellow flower colour of petals, medium plant height, long siliqua length, few siliqua number on main shoot, medium number of seeds per siliqua, late maturity period and medium seed oil content.

Date of commercialization of the variety

GSC5 has been commercialized since 20/07/2007.

50. Application No.

| | | | |
|----|-----|----|-----|
| E3 | BR3 | 13 | 144 |
|----|-----|----|-----|

 filed on **08/03/2013** by **CSK Himachal Pradesh Krishi Vishvavidyalaya, Palampur-176062 (HP), Indian** for a **extant plant variety notified under the Seed Act, 1966** of crop **Rapeseed (*Brassica rapa* L.)** having denomination **KBS-3**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety KBS-3:

Crop (Taxonomical Lineage) : Rapeseed (*Brassica rapa* L.)
Denomination : KBS-3
Classification of Variety : Typical
Notification Details : Number: 92 (E)
: Dated: 02.02.2001
: Denomination: KBS-3

Variety Description:

Distinct Characteristics:

KBS-3 has distinguishing characters like medium time of flowering, yellow flower colour of petal, reddish brown seed colour, small seed size and high oil content.

Date of commercialization of the variety

KBS-3 has been commercialized since 02/02/2001.

51. Application No.

| | | | |
|----|-----|----|-----|
| E1 | GM1 | 13 | 145 |
|----|-----|----|-----|

 filed on **08/03/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Soybean (*Glycine max* (L.) Merrill)** having denomination **Jawahar Soybean 97-52 (JS 97-52)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Jawahar Soybean 97-52 (JS 97-52):

Crop (Taxonomical Lineage) : Soybean (*Glycine max* (L.) Merrill)
Denomination : Jawahar Soybean 97-52 (JS 97-52)
Classification of Variety : Typical
Notification Details : Number: 2458 (E)
: Dated: 16.10.2008
: Denomination: Jawahar Soybean 97-52 (JS 97-52)

Variety Description:

Distinct Characteristics:

Jawahar Soybean 97-52 (JS 97-52) has distinguishing characters like semi-determinate plant growth type, medium plant time of 50% flowering, medium plant height, medium plant days to maturity, small seed size, black seed hilum colour, high seed oil content and medium seed protein content.

Date of commercialization of the variety

Jawahar Soybean 97-52 (JS 97-52) has been commercialized since 16/10/2008.

52. Application No.

| | | | |
|----|-----|----|-----|
| E2 | GM2 | 13 | 146 |
|----|-----|----|-----|

 filed on **08/03/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Soybean (*Glycine max* (L.) Merrill)** having denomination **Samrudhi (MAUS-71)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Samrudhi (MAUS-71):

Crop (Taxonomical Lineage) : Soybean (*Glycine max* (L.) Merrill)
Denomination : Samrudhi (MAUS-71)
Classification of Variety : Typical
Notification Details : Number: 937 (E)
: Dated: 04.09.2002
: Denomination: Samrudhi (MAUS-71)

Variety Description:

Distinct Characteristics:

Samrudhi (MAUS-71) has distinguishing characters like dark green leaf colour, medium plant height, absent pod pubescence and black seed hilum colour.

Date of commercialization of the variety

Samrudhi (MAUS-71) has been commercialized since 04/09/2002.

53. Application No.

| | | | |
|----|-----|----|-----|
| E1 | RC1 | 13 | 174 |
|----|-----|----|-----|

 filed on **22/03/2013** by **Dantiwada Seed Pvt. Ltd. 211, Sakar-V, B/H Natraj Cinema, Ashram Road, Ahmedabad-380009 (Gujarat), India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Castor (Ricinus communis L.)** having denomination **DSP 222 (DSP 222)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety DSP 222 (DSP 222):

Crop (Taxonomical Lineage) : Castor (Ricinus communis L.)
Denomination : DSP 222 (DSP 222)
Classification of Variety : Typical
Notification Details : Number: 2125 (E)
: Dated: 10.09.2012
: Denomination: DSP 222 (DSP 222)

Variety Description:

Distinct Characteristics:

DSP 222 (DSP 222) has distinguishing characters like present hypocotyl pigmentation, present leaf anthocyanin pigmentation of young emerging leaves, absent leaf waxi bloom on upper side, present leaf waxi bloom on lower side, present stem waxi bloom, mahogany stem colour, elongated stem type of internodes, long leaf length of 4th leaf from top, late plant time of 50% flowering, very high number of nodes on main stem, flat leaf shape, many leaf number of lobes, shallow leaf lacinination, long petiole length, smooth petiole surface, monoecious inflorescence type of flowers on primary spike, conical inflorescence spike shape, compact inflorescence spike compactness, very long inflorescence length of primary spike, dense capsule spininess, medium capsule length, basal plant location of branches, divergent plant branching pattern, very tall plant height upto base of primary spike, high seed weight of 100 seeds, oval seed shape, dark brown seed coat colour, high seed mottling, small seed caruncle and high seed oil content.

Date of commercialization of the variety

DSP 222 (DSP 222) has been commercialized since 15/07/2005.

54. Application No.

| | | | |
|----|-----|----|-----|
| E1 | SB1 | 13 | 249 |
|----|-----|----|-----|

 filed on **23/04/2013** by **Mahatma Phule Krishi Vidyapeeth, All India Coordinated Sorghum Improvement Project, Mahatma Phule Krishi Vidyapeeth, Rahuri-413722 (Maharashtra) India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Sorghum (*Sorghum bicolor* (L.) Moench)** having denomination **Phule Panchami (RPOSV 3)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----
-NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Phule Panchami (RPOSV 3):

Crop (Taxonomical Lineage) : Sorghum (*Sorghum bicolor* (L.) Moench)
Denomination : Phule Panchami (RPOSV 3)
Classification of Variety : Other (Special purpose grain popping)
Notification Details : Number: 2125 (E)
: Dated: 10.09.2012
: Denomination: Phule Panchami (RPOSV 3)

Variety Description:

Distinct Characteristics:

Phule Panchami (RPOSV 3) has distinguishing characters like green white glume colour, freely threshable grain threshability, white caryopsis colour after threshing, low grain weight of 1000 grains, circular grain shape in dorsal view and lustrous grain shape.

Date of commercialization of the variety

Phule Panchami (RPOSV 3) has been commercialized since 10/09/2012.

55. Application No.

| | | | |
|----|-----|----|-----|
| E2 | SB2 | 13 | 250 |
|----|-----|----|-----|

 filed on **23/04/2013** by **Mahatma Phule Krishi Vidyapeeth, All India Coordinated Sorghum Improvement Project, Mahatma Phule Krishi Vidyapeeth, Rahuri-413722 (Maharashtra) India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Sorghum (*Sorghum bicolor* (L.) Moench)** having denomination **Phule Revati (RSV 1006)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----
-NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Phule Revati (RSV 1006):

Crop (Taxonomical Lineage) : Sorghum (*Sorghum bicolor* (L.) Moench)
Denomination : Phule Revati (RSV 1006)
Classification of Variety : Typical
Notification Details : Number: 2125 (E)
: Dated: 10.09.2012
: Denomination: Phule Revati (RSV 1006)

Variety Description:

Distinct Characteristics:

Phule Revati (RSV 1006) has distinguishing characters like white leaf mid rib colour, yellow white glume colour, long plant total height, late plant time of panicle emergence, large stem diameter, long leaf length of blade, very broad leaf width of blade, medium panicle length without peduncle, symmetric panicle shape, medium glume length, white caryopsis colour after threshing and medium grain weight of 1000 grains.

Date of commercialization of the variety

Phule Revati (RSV 1006) has been commercialized since 10/09/2012.

56. Application No.

| | | | |
|----|-----|----|-----|
| E1 | AH1 | 13 | 278 |
|----|-----|----|-----|

 filed on **29/04/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Groundnut (*Arachis hypogaea* L.)** having denomination **Gujarat Groundnut-5 (GG.5)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Gujarat Groundnut-5 (GG.5):

Crop (Taxonomical Lineage) : Groundnut (*Arachis hypogaea* L.)
Denomination : Gujarat Groundnut-5 (GG.5)
Classification of Variety : Typical
Notification Details : Number: 425 (E)
: Dated: 08.06.1999
: Denomination: Gujarat Groundnut-5 (GG.5)

Variety Description:

Distinct Characteristics:

Gujarat Groundnut-5 (GG.5) has distinguishing characters like erect plant growth habit, medium leaflet size, light green leaflet colour, sequential flower arrangement on side branches, compound inflorescence, shallow pod constriction, 2 seeded pod number of kernels, rose kernel colour of testa, spheroid kernel shape, medium kernel weight of 100 kernels and medium kernel oil percentage.

Date of commercialization of the variety

Gujarat Groundnut-5 (GG.5) has been commercialized since 08/06/1999.

57. Application No.

| | | | |
|----|-----|----|-----|
| E3 | AH3 | 13 | 280 |
|----|-----|----|-----|

 filed on **29/04/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Groundnut (*Arachis hypogaea* L.)** having denomination **GG-7(Gujarat Groundnut-7)(J-38)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety GG-7 (Gujarat Groundnut-7)(J-38):

Crop (Taxonomical Lineage) : Groundnut (*Arachis hypogaea* L.)
Denomination : GG-7 (Gujarat Groundnut-7)(J-38)
Classification of Variety : Typical
Notification Details : Number: 1134 (E)
: Dated: 15.11.2001
: Denomination: GG-7 (Gujarat Groundnut-7)(J-38)

Variety Description:

Distinct Characteristics:

GG-7 (Gujarat Groundnut-7)(J-38) has distinguishing characters like erect plant growth habit, medium leaflet size, dark green leaflet colour, sequential flower arrangement on side branches, compound inflorescence, medium pod constriction, 2 seeded pod number of kernels, spheroid kernel shape and high kernel oil percentage.

Date of commercialization of the variety

GG-7 (Gujarat Groundnut-7)(J-38) has been commercialized since 15/11/2001.

58. Application No.

| | | | |
|----|-----|----|-----|
| E4 | AH4 | 13 | 281 |
|----|-----|----|-----|

 filed on **29/04/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Groundnut (*Arachis hypogaea* L.)** having denomination **GG-8(J-53)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety GG-8(J-53):

Crop (Taxonomical Lineage) : Groundnut (*Arachis hypogaea* L.)
Denomination : GG-8(J-53)
Classification of Variety : Typical
Notification Details : Number: 1572 (E)
: Dated: 20.09.2006
: Denomination: GG-8(J-53)

Variety Description:

Distinct Characteristics:

GG-8(J-53) has distinguishing characters like erect plant growth habit, medium leaflet shape, green leaflet colour, sequential flower arrangement on side branches, compound inflorescence, absent pod constriction, absent pod reticulation, 2 seeded pod number of kernels, rose kernel colour of testa, spheroid kernel shape, medium kernel weight of 100 kernels, medium pod shelling percentage and medium kernel oil percentage.

Date of commercialization of the variety

GG-8(J-53) has been commercialized since 20/09/2006.

59. Application No.

| | | | |
|----|-----|----|-----|
| E5 | AH5 | 13 | 282 |
|----|-----|----|-----|

 filed on **29/04/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Groundnut (*Arachis hypogaea* L.)** having denomination **Gujarat Junagadh Groundnut 9 (GJG-9) (J-69)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Gujarat Junagadh Groundnut 9 (GJG-9) (J-69):

Crop (Taxonomical Lineage) : Groundnut (*Arachis hypogaea* L.)
Denomination : Gujarat Junagadh Groundnut 9 (GJG-9) (J-69)
Classification of Variety : Typical
Notification Details : Number: 1708 (E)
: Dated: 26.07.2012
: Denomination: Gujarat Junagadh Groundnut 9 (GJG-9) (J-69)

Variety Description:

Distinct Characteristics:

Gujarat Junagadh Groundnut 9 (GJG-9) (J-69) has distinguishing characters like erect plant growth habit, medium leaflet size, light green leaflet colour, sequential flower arrangement on side branches, shallow pod constriction, absent pod reticulation, 2 seeded pod number of kernels, rose kernel colour of testa, spheroid kernel shape, medium kernel weight of 100 kernel, medium pod shelling percentage, high kernel oil percentage and medium time of maturity.

Date of commercialization of the variety

Gujarat Junagadh Groundnut 9 (GJG-9) (J-69) has been commercialized since 26/07/2012.

60. Application No.

| | | | |
|----|-----|----|-----|
| E6 | AH6 | 13 | 283 |
|----|-----|----|-----|

 filed on **29/04/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Groundnut (*Arachis hypogaea* L.)** having denomination **GG-14 (JSP-28)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety GG-14 (JSP-28):

Crop (Taxonomical Lineage) : Groundnut (*Arachis hypogaea* L.)
Denomination : GG-14 (JSP-28)
Classification of Variety : Typical
Notification Details : Number: 283 (E)
: Dated: 12.03.2003
: Denomination: GG-14 (JSP-28)

Variety Description:

Distinct Characteristics:

GG-14 (JSP-28) has distinguishing characters like medium leaflet size, dark green leaflet colour, alternate flower arrangement on side branches, simple inflorescence, shallow pod constriction, medium pod reticulation, 2 seeded pod number of kernels, cylindrical kernel shape, medium kernel weight of 100 kernels, low pod shelling percentage, high kernel oil percentage and late time of maturity.

Date of commercialization of the variety

GG-14 (JSP-28) has been commercialized since 12/03/2003.

61. Application No.

| | | | |
|-----|------|----|-----|
| E10 | AH10 | 13 | 287 |
|-----|------|----|-----|

 filed on **29/04/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Groundnut (*Arachis hypogaea* L.)** having denomination **GG-21 (JSSP 15)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety GG-21 (JSSP 15):

Crop (Taxonomical Lineage) : Groundnut (*Arachis hypogaea* L.)
Denomination : GG-21 (JSSP 15)
Classification of Variety : Typical
Notification Details : Number: 449 (E)
: Dated: 11.02.2009
: Denomination: GG-21 (JSSP 15)

Variety Description:

Distinct Characteristics:

GG-21 (JSSP 15) has distinguishing characters like medium leaflet size, dark green leaflet colour, alternate flower arrangement on side branches, simple inflorescence, medium pod constriction, medium pod reticulation, 2 seeded pod number of kernels, spheroid kernel shape, high kernel weight of 100 kernels, medium pod shelling percentage, high kernel oil percentage and medium time of maturity.

Date of commercialization of the variety

GG-21 (JSSP 15) has been commercialized since 11/02/2009.

62. Application No.

| | | | |
|-----|------|----|-----|
| E11 | AH11 | 13 | 288 |
|-----|------|----|-----|

 filed on **29/04/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Groundnut (*Arachis hypogaea* L.)** having denomination **Gujarat Junagadh Groundnut 31 (GJG-31) (J-71)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Gujarat Junagadh Groundnut 31 (GJG-31) (J-71):

Crop (Taxonomical Lineage) : Groundnut (*Arachis hypogaea* L.)
Denomination : Gujarat Junagadh Groundnut 31 (GJG-31) (J-71)
Classification of Variety : Typical
Notification Details : Number: 1708 (E)
: Dated: 26.07.2012
: Denomination: Gujarat Junagadh Groundnut 31
(GJG-31)(J-71)

Variety Description:

Distinct Characteristics:

Gujarat Junagadh Groundnut 31 (GJG-31) (J-71) has distinguishing characters erect plant growth habit, medium leaflet size, light green leaflet colour, sequential flower arrangement on side branches, compound inflorescence, medium pod constriction, medium pod reticulation, 2 seeded pod number of kernels, rose kernel colour of testa, spheroid kernel shape, medium kernel weight of 100 kernels, medium pod shelling percentage, high kernel oil percentage and medium time of maturity.

Date of commercialization of the variety

Gujarat Junagadh Groundnut 31 (GJG-31) (J-71) has been commercialized since 26/07/2012.

63. Application No.

| | | | |
|-----|------|----|-----|
| E12 | AH12 | 13 | 289 |
|-----|------|----|-----|

 filed on **29/04/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Groundnut (*Arachis hypogaea* L.)** having denomination **GJG-HPS-1(JSP-HPS-44)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety GJG-HPS-1(JSP-HPS-44):

Crop (Taxonomical Lineage) : Groundnut (*Arachis hypogaea* L.)
Denomination : GJG-HPS-1(JSP-HPS-44)
Classification of Variety : Typical
Notification Details : Number: 2137 (E)
: Dated: 31.08.2010
: Denomination: GJG-HPS-1(JSP-HPS-44)

Variety Description:

Distinct Characteristics:

GJG-HPS-1(JSP-HPS-44) has distinguishing characters like erect plant growth habit, medium leaflet size, green leaflet colour, alternate flower arrangement on side branches, compound inflorescence, shallow pod constriction, medium pod reticulation, 2 seeded pod number of kernels, rose kernel colour of testa, spheroid kernel shape, high kernel weight of 100 kernels, medium pod shelling percentage, medium kernel oil percentage and late time of maturity.

Date of commercialization of the variety

GJG-HPS-1(JSP-HPS-44) has been commercialized since 31/08/2010.

64. Application No.

| | | | |
|-----|------|----|-----|
| E13 | AH13 | 13 | 290 |
|-----|------|----|-----|

 filed on **29/04/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Groundnut (*Arachis hypogaea* L.)** having denomination **Girnar-2 (PBS-24030)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Girnar-2 (PBS-24030):

Crop (Taxonomical Lineage) : Groundnut (*Arachis hypogaea* L.)
Denomination : Girnar-2 (PBS-24030)
Classification of Variety : Typical
Notification Details : Number: 72 (E)
: Dated: 10.01.2008
: Denomination: Girnar-2 (PBS-24030)

Variety Description:

Distinct Characteristics:

Girnar-2 (PBS-24030) has distinguishing characters like small leaflet size, green leaflet colour, compound inflorescence, medium pod constriction, medium pod reticulation, 2 seeded pod number of kernels, salmon kernel colour of testa, spheroid kernel shape, high kernel weight of 100 kernels, medium pod shelling percentage, high kernel oil percentage and very late time of maturity.

Date of commercialization of the variety

Girnar-2 (PBS-24030) has been commercialized since 10/01/2008.

65. Application No.

| | | | |
|----|-----|----|-----|
| E2 | CT2 | 13 | 306 |
|----|-----|----|-----|

 filed on 20/05/2013 by Mahatma Phule Krishi Vidyapeeth, Rahuri-413722, Dist-Ahmednagar (Maharashtra), India for a extant plant variety notified under the Seed Act, 1966 of crop Safflower (*Carthamus tinctorius* L.) having denomination SSF-708, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety SSF-708:

Crop (Taxonomical Lineage) : Safflower (*Carthamus tinctorius* L.)
Denomination : SSF-708
Classification of Variety : Typical
Notification Details : Number: 2125 (E)
: Dated: 10.09.2012
: Denomination: SSF-708

Variety Description:

Distinct Characteristics:

SSF-708 has distinguishing characters like short first leaf length of blade, narrow first leaf width of blade, strong first leaf dentations, early plant time of 50% flowering, yellow petal colour, red petal change of colour, medium plant height upto main capitula, short plant height of insertion of first branch and medium seed oil content.

Date of commercialization of the variety

SSF-708 has been commercialized since 10/09/2012.

66. Application No.

| | | | |
|-----------|-------------|-----------|------------|
| E2 | ZM20 | 13 | 309 |
|-----------|-------------|-----------|------------|

 filed on **23/05/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Maize (*Zea mays* L.)** having denomination **Pratap Makka Chari-6 (EC-3135)**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety Pratap Makka Chari-6 (EC-3135):

Crop (Taxonomical Lineage) : Maize (*Zea mays* L.)
Denomination : Pratap Makka Chari-6 (EC-3135)
Classification of Variety : Typical
Notification Details : Number: 449 (E)
: Dated: 11.02.2009
: Denomination: Pratap Makka Chari-6 (EC-3135)

Variety Description:

Distinct Characteristics:

Pratap Makka Chari-6 (EC-3135) has distinguishing characters like small leaf angle between blade and stem, present stem anthocyanin colouration of brace root, early tassel time of anthesis, absent tassel anthocyanin colouration of glumes excluding base, absent tassel anthocyanin colouration of anthers, sparse tassel density of spikelets, straight tassel attitude of lateral branches, medium ear time of silk emergence, absent ear anthocyanin colouration of silks, long plant length, low plant ear placement, medium leaf width of blade, small ear diameter, flint ear type of grain, white ear colour of top of grain, straight kernel row arrangement, round kernel shape and large kernels 1000 weight.

Date of commercialization of the variety

Pratap Makka Chari-6 (EC-3135) has been commercialized since 11/02/2009.

67. Application No.

| | | | |
|----|------|----|-----|
| E3 | ZM21 | 13 | 310 |
|----|------|----|-----|

 filed on **23/05/2013** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India** for a **extant plant variety notified under the Seed Act, 1966** of crop **Maize (*Zea mays* L.)** having denomination **KMH-22168**, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----
-NA----- on -----NA-----.

The convention application No. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is **Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.**

Passport data of the variety KMH-22168:

Crop (Taxonomical Lineage) : Maize (*Zea mays* L.)
Denomination : KMH-22168
Classification of Variety : Hybrid
Notification Details : Number: 2137 (E)
: Dated: 31.08.2010
: Denomination: KMH-22168

Variety Description:

Distinct Characteristics:

KMH-22168 has distinguishing characters like present stem anthocyanin colouration of brace roots, present tassel anthocyanin colouration of glumes excluding base (in middle third of main axis), present tassel anthocyanin colouration of anthers (in middle third of main axis on fresh anthers), present ear anthocyanin colouration of silk, short tassel length of main axis above lowest side branch, medium leaf width of blade, cylindrical ear shape, orange yellow ear colour of top of grain, white ear anthocyanin colouration of glumes of cob and round kernel shape.

Date of commercialization of the variety

KMH-22168 has been commercialized since 31/08/2010.