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.
01. Application No.  F31 OS35 11 209 filed on 13.04.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Shri Budura Poraja, Kadali munda, Block Kundra, District Koraput, State Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination LADARI, 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----.


Passport data of the variety: LADARI

Applicant : Shri Budura Poraja
Address of the Applicant : Kadali munda, Block Kundra, District Koraput, State Odisha
Nationality of Applicant : Indian
Application details
a. Number : [F31 OS35 11 209]
b. Date of receipt : 13.04.2011
C. Date of acceptance : 23.05.2011
Crop (Taxonomical Lineage) : Rice [Oryza sativa L.]
Denomination : LADARI
Type of Variety : Farmers’ variety
Classification of Variety : Typical
Previously proposed Denomination : Not applicable
Name of Parental Material : NA
Name of Reference Varieties : Heera

Variety Description:

<table>
<thead>
<tr>
<th>A. Group Characteristics</th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basal leaf: Sheath colour</td>
<td>Green</td>
</tr>
<tr>
<td>Time of heading (50% of plants with panicles)</td>
<td>Early</td>
</tr>
<tr>
<td>Stem: Length (excluding panicles; excluding floating rice)</td>
<td>Very short to short</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Shape (in lateral view)</td>
<td>Medium Slender</td>
</tr>
<tr>
<td>Decorticated grain: Colour</td>
<td>Dark brown to Light brown</td>
</tr>
<tr>
<td>Endosperm: Content of amylose</td>
<td>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>

B. Distinct Characteristics:

LADARI has distinguishing characters like medium amylose content in endosperm.

C. Reference varieties:

Heera has distinguishing characters like high amylose content in endosperm.

D. Date of commercialization of the variety ---

02. Application No.  F39  OS43  11  217  filed on 13.04.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Shri Jogendra Sahu, Jamujodi, Block Harichandrapur, District Keonjhar, State Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination KALAJIRA, 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----.


Passport data of the variety: KALAJIRA

Applicant : Shri Jogendra Sahu
Address of the Applicant : Village Jamujodi, Block Harichandrapur, District Keonjhar, State Odisha
Nationality of Applicant : Indian

Application details

<table>
<thead>
<tr>
<th>a. Number</th>
<th>F39</th>
<th>OS43</th>
<th>11</th>
<th>217</th>
</tr>
</thead>
<tbody>
<tr>
<td>b. Date of receipt</td>
<td>13.04.2011</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C. Date of acceptance</td>
<td>23.05.2011</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Crop (Taxonomical Lineage) : Rice [\textit{Oryza sativa} L.]

Denomination : KALAJIRA

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:

<table>
<thead>
<tr>
<th>A. Group Characteristics</th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basal leaf: Sheath colour</td>
<td>Green</td>
</tr>
<tr>
<td>Time of heading (50% of plants with panicles)</td>
<td>Early</td>
</tr>
<tr>
<td>Stem: Length (excluding panicles; excluding floating rice)</td>
<td>Short to medium</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Short</td>
</tr>
</tbody>
</table>
Decorticated grain: Shape (in lateral view) | Short bold
---|---
Decorticated grain: Colour | Light brown
Endosperm: Content of amylose | Medium
Decorticated grain: Aroma | Present

**B. Distinct Characteristics:**

**KALAJIRA** has distinguishing characters like medium amylose content in endosperm and aromatic decorticated grain.

**C. Reference varieties:**

**Rasi** has distinguishing characters like high amylose content in endosperm and non aromatic decorticated grain.

**D. Date of commercialization of the variety**

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03. Application No. [F43 OS47 11 221] filed on 13.04.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneshwar, 751001 on behalf of Shri Parameswar Mahapatra, Ramabilli, Block Tangi, District Khurda, State Odisha a Farmers’ variety of crop Rice [*Oryza sativa* L.] having denomination **RATAN 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----.


**Passport data of the variety** : **RATAN CHUDI**

**Applicant** : Shri Parameswar Mahapatra,
Address of the Applicant: Ramabilli, Block Tangi, District Khurda, State Odisha

Nationality of Applicant: Indian

Application details

a. Number: F43 OS47 11 221

b. Date of receipt: 13.04.2011

C. Date of acceptance: 23.05.2011

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

Denomination: RATAN CHUDI

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:

<table>
<thead>
<tr>
<th>A. Group Characteristics</th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basal leaf Sheath colour</td>
<td>Green</td>
</tr>
<tr>
<td>Time of heading (50% of plants with panicles)</td>
<td>Early to Medium</td>
</tr>
<tr>
<td>Stem: Length (excluding panicles; excluding floating rice)</td>
<td>Short</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Short to Medium</td>
</tr>
<tr>
<td>Decorticated grain: Shape (in lateral view)</td>
<td>Short bold</td>
</tr>
<tr>
<td>Decorticated grain: Colour</td>
<td>White</td>
</tr>
<tr>
<td>Endosperm: Content of amylose</td>
<td>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>

B. Distinct Characteristics

RATAN CHUDI has distinguishing characters like medium amylose content in endosperm.
C. Reference varieties:

SAVITRI has distinguishing characters like high amylose content in endosperm.

<table>
<thead>
<tr>
<th>D. Date of commercialization of the variety</th>
<th>---</th>
</tr>
</thead>
</table>

04. Application No. [F38 | OS42 | 11 | 216] filed on 13.04.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneshwar, 751001 on behalf of Shri Gourachandra Patra, Ana, Block Hastadihi, District Keonjhar, State Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination RAMCHANDRA BOITA, 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----.


Passport data of the variety : RAMCHANDRA BOITA

Applicant : Shri. Gourachandra Patra,

Address of the Applicant : Ana, Block Hastadihi, District Keonjhar, State Odisha

Nationality of Applicant : Indian

Application details

a. Number : [F38 | OS42 | 11 | 216]
b. Date of receipt : 13.04.2011
c. Date of acceptance : 20.05.2011

Crop (Taxonomical Lineage) : Rice [Oryza sativa L.]
Denomination: RAMCHANDRA BOITA  
Type of Variety: Farmers’ variety  
Classification of Variety: Typical  
Previously proposed Denomination: Not applicable  
Name of Parental Material: NA  
Name of Reference Varieties: Dinesh

Variety Description:

<table>
<thead>
<tr>
<th>A. Group Characteristics</th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basal leaf Sheath colour</td>
<td>Uniform purple</td>
</tr>
<tr>
<td>Time of heading (50% of plants with panicles)</td>
<td>Medium</td>
</tr>
<tr>
<td>Stem: Length (excluding panicles; excluding floating rice)</td>
<td>Long</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Short</td>
</tr>
<tr>
<td>Decorticated grain: Shape (in lateral view)</td>
<td>Short bold</td>
</tr>
<tr>
<td>Decorticated grain: Colour</td>
<td>Light brown</td>
</tr>
<tr>
<td>Endosperm: Content of amylose</td>
<td>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>

B. Distinct Characteristics

RAMCHANDRA BOITA has distinguishing characters like medium amylose content in endosperm.

C. Reference varieties:

DINESH has distinguishing characters like high amylose content in endosperm.

D. Date of commercialization of the variety ---

05. Application No. F40 OS44 11 218 filed on 13.04.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneshwar, 751001 on behalf of Shri
Dilip Kumar Raula, Ranpa, Block Khuntuni, District Cuttack, State Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination KALABHUTIA, 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****.


Passport data of the variety : KALABHUTIA
Applicant : Shri Dilip Kumar Raula,
Address of the Applicant : Ranpa, Block Khuntuni, District Cuttack, State Odisha
Nationality of Applicant : Indian
Application details
- a. Number : F40 OS44 11 218
- b. Date of receipt : 13.04.2011
- C. Date of acceptance : 23.05.2011
Crop (Taxonomical Lineage) : Rice [Oryza sativa L.]
Denomination : KALABHUTIA
Type of Variety : Farmers’ variety
Classification of Variety : Typical
Previously proposed Denomination : Not applicable
Name of Parental Material : NA
Name of Reference Varieties : Aruna
Variety Description:

<table>
<thead>
<tr>
<th>A. Group Characteristics</th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basal leaf Sheath colour</td>
<td>Uniform purple</td>
</tr>
<tr>
<td><strong>Time of heading (50% of plants with panicles)</strong></td>
<td>Medium</td>
</tr>
<tr>
<td><strong>Stem: Length (excluding panicles; excluding floating rice)</strong></td>
<td>Short</td>
</tr>
<tr>
<td><strong>Decorticated grain: Length</strong></td>
<td>Long to Medium</td>
</tr>
<tr>
<td><strong>Decorticated grain: Shape (in lateral view)</strong></td>
<td>Long bold to short bold</td>
</tr>
<tr>
<td><strong>Decorticated grain: Colour</strong></td>
<td>Variegated brown to light red</td>
</tr>
<tr>
<td><strong>Endosperm: Content of amylose</strong></td>
<td>Medium to high</td>
</tr>
<tr>
<td><strong>Decorticated grain: Aroma</strong></td>
<td>Absent</td>
</tr>
</tbody>
</table>

**B. Distinct Characteristics**

**KALABHUTIA** has distinguishing characters like purple black colour of lemma and palea.

| **C. Reference varieties:** |
| **ARUNA** has distinguishing characters like gold and gold furrow on straw background of lemma and palea. |

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

**06. Application No. [F42 OS46 11 220]** filed on **13.04.2011** by Director Agriculture and food production, Govt of Odisha, Bhubaneshwar, 751001 on behalf of **Shri Purna Chandra Behera, Rasulpur, Block Sadari, District Balasore, State Odisha** a **Farmers’ variety** of crop **Rice** [*Oryza sativa* L.] having denomination **MEDI**, 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----.

Passport data of the variety : MEDI  
Applicant : Shri Purna Chandra Behera,  
Address of the Applicant : Rasulpur, Block Sadari, District Balasore, State Odisha  
Nationality of Applicant : Indian  

Application details  
   a. Number : F42 OS46 11 220  
   b. Date of receipt : 13.04.2011  
   C. Date of acceptance : 23.05.2011  

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

<table>
<thead>
<tr>
<th>A. Group Characteristics</th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basal leaf Sheath colour</td>
<td>Uniform purple</td>
</tr>
<tr>
<td>Time of heading (50% of plants with panicles)</td>
<td>Early to medium</td>
</tr>
<tr>
<td>Stem: Length (excluding panicles; excluding floating rice)</td>
<td>Short to medium</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Shape (in lateral view)</td>
<td>Short bold</td>
</tr>
<tr>
<td>Decorticated grain: Colour</td>
<td>Dark brown to red</td>
</tr>
<tr>
<td>Endosperm: Content of amylose</td>
<td>Medium to high</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>

B. Distinct Characteristics  

MEDI has distinguishing character like absence of panicle awns.
C. Reference varieties:

VARADHAN has distinguishing characters like presence of panicle awns.

| Date of commercialization of the variety | --- |

D. Date of commercialization of the variety

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07. Application No. F84 OS90 11 290 filed on 08.06.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneshwar, 751001 on behalf of Shri Purna Ch. Rout, Tarimul, Block- Ghasipur, Dist- Keonjhar, State-Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination SAMULEI, 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"""".


Passport data of the variety : SAMULEI

Applicant : Shri Purna Ch. Rout

Address of the Applicant : Tarimul, Block- Ghasipur, Dist- Keonjhar, State-Odisha.

Nationality of Applicant : Indian

Application details

| a. Number | F84 OS90 11 290 |
| b. Date of receipt | 08.06.2011 |
| C. Date of acceptance | 23.05.2011 |

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

Denomination : SAMULEI
Type of Variety: Farmers’ variety  
Classification of Variety: Typical  
Previously proposed: Not applicable  
Denomination:

Name of Parental Material: NA  
Name of Reference Varieties: Jajathi

Variety Description:

<table>
<thead>
<tr>
<th>A. Group Characteristics</th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basal leaf Sheath colour</td>
<td>Green</td>
</tr>
<tr>
<td>Time of heading  (50% of plants with panicles)</td>
<td>Medium</td>
</tr>
<tr>
<td>Stem: Length (excluding panicles; excluding floating rice)</td>
<td>Short to Medium</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Shape (in lateral view)</td>
<td>Long bold</td>
</tr>
<tr>
<td>Decorticated grain: Colour</td>
<td>Red</td>
</tr>
<tr>
<td>Endosperm: Content of amylose</td>
<td>Very low to high</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>

B. Distinct Characteristics

SAMULEI has distinguishing characters like medium time maturity.

C. Reference varieties:

JAJATHI has distinguishing characters like late time maturity.

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

08. Application No. [F35] [OS39] [11] [213] filed on 13.04.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneshwar, 751001 on behalf of Shri Bhagirathi Sahu, Bhutibahal, Block Gaisilat, District Bargarh, State Odisha a Farmers’
variety of crop Rice \([Oryza sativa \text{ L.}]\) having denomination DENGABARI, 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----.


Passport data of the variety : DENGABARI
Applicant : Shri Bhagirathi Sahu
Address of the Applicant : Bhutibahal, Block Gaisilat, District Bargarh, State Odisha
Nationality of Applicant : Indian
Application details
a. Number : F35 OS39 11 213
b. Date of receipt : 13.04.2011
C. Date of acceptance : 22.05.2011
Crop (Taxonomical Lineage) : Rice \([Oryza sativa \text{ L.}]\)
Denomination : DENGABARI
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:

<table>
<thead>
<tr>
<th>A. Group Characteristics</th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basal leaf Sheath colour</td>
<td>Green to light purple</td>
</tr>
</tbody>
</table>
Time of heading (50% of plants with panicles) | Early
---|---
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 | White to light brown
Endosperm: Content of amylose | Medium
Decorticated grain: Aroma | Absent

B. Distinct Characteristics

**DENGABARI** has distinguishing characters like medium amylose content in endosperm.

C. Reference varieties:

**RASI** has distinguishing characters like high amylose content in endosperm.

D. Date of commercialization of the variety

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09. Application No. [F41 OS45]11219 filed on 13.04.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneshwar, 751001 on behalf of Shri Umakanta Mohapatra, Kusudha, Block Sadar, District Balasore, State Odisha a Farmers’ variety of crop Rice (*Oryza sativa* L.) having denomination KATHIA, 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---.

Passport data of the variety: KATHIA

Applicant: Shri Umakanta Mohapatra,

Address of the Applicant: Kusudiha, Block Sadar, District Balasore, State Odisha

Nationality of Applicant: Indian

Application details

- a. Number: F41 OS45 11 219
- b. Date of receipt: 13.04.2011
- C. Date of acceptance: 23.05.2011

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

Denomination: KATHIA

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:

<table>
<thead>
<tr>
<th>A. Group Characteristics</th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basal leaf Sheath colour</td>
<td>Uniform purple</td>
</tr>
<tr>
<td>Time of heading (50% of plants with panicles)</td>
<td>Early</td>
</tr>
<tr>
<td>Stem: Length (excluding panicles; excluding floating rice)</td>
<td>Very short to short</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>--</td>
</tr>
<tr>
<td>Decorticated grain: Shape (in lateral view)</td>
<td>Short bold</td>
</tr>
<tr>
<td>Decorticated grain: Colour</td>
<td>Red</td>
</tr>
<tr>
<td>Endosperm: Content of amylose</td>
<td>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>

B. Distinct Characteristics

KATHIA has distinguishing characters like straw colour of Lemma and palea.
C. Reference varieties:

VARADHAN has distinguishing characters like brown furrows on Lemma and palea.

D. Date of commercialization of the variety

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10. Application No. [F36 OS40 11 214] filed on 13.04.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneshwar, 751001 on behalf of Shri Dharmu Dhala, Duhulpali, Bloch Biramaharajpur, District Sonepur, State Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination KUSUMKHUNTALA, 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----.


Passport data of the variety : KUSUMKHUNTALA

Applicant : Shri Dharmu Dhala

Address of the Applicant : Duhulpali, Bloch Biramaharajpur, District Sonepur, State Odisha

Nationality of Applicant : Indian

Application details

a. Number : [F36 OS40 11 214]
b. Date of receipt : 13.04.2011
C. Date of acceptance : 22.05.2011

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

<table>
<thead>
<tr>
<th>A. Group Characteristics</th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basal leaf Sheath colour</td>
<td>Green</td>
</tr>
<tr>
<td>Time of heading (50% of plants with panicles)</td>
<td>Very early</td>
</tr>
<tr>
<td>Stem: Length (excluding panicles; excluding floating rice)</td>
<td>Short</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Short</td>
</tr>
<tr>
<td>Decorticated grain: Shape (in lateral view)</td>
<td>Short bold</td>
</tr>
<tr>
<td>Decorticated grain: Colour</td>
<td>White</td>
</tr>
<tr>
<td>Endosperm: Content of amylose</td>
<td>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>--</td>
</tr>
</tbody>
</table>

**B. Distinct Characteristics**

KUSUMKHUNTALA has distinguishing characters like medium amylose content in endosperm and medium size of grain length.

**C. Reference varieties:**

RASI has distinguishing characters like high amylose content in endosperm and short size of grain length.

**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 09 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. 19 of 2013

(1) Registration Number and date of grant: 19 of 2013 & 31/01/2013

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

Ankur Seeds (P) Limited,
Nagpur 27-New Cotton Market Layout,
Opp. Bus Station, Nagpur-440018, (MS), India

(3) Denomination of the variety: JAI Bt

(4) Name of:
   Family: Malvaceae
   Genus: Gossypium
   Species: hirsutum

Variety and common name: New /Hybrid/cotton

(5) Parentage and geographical location of the variety: C-96 C-MAC-23

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

   For yellow flower petal colour.

(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. 20 of 2013

(1) Registration Number and date of grant:- 20 of 2013 & 01/02/2013

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

Monsanto India Limited,
5th floor, Ahura Centre,
96, Mahakali Road, Andheri(East), Mumbai-400093

(3) Denomination of the variety:- IC-8209(72A)

(4) Name of:
   Family: Poaceae
   Genus: Zea
   Species: mays

   Variety and common name: Extant /Hybrid/maize

(5) Parentage and geographical location of the variety:-
   PZ6125, PZ6136 and BG9N76

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

   Absence of tassel anthocyanin colouration at base of glume, curved tassel attitude of lateral branches and presence of year anthocyanin colouration of fresh silks.

(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.
IC-8209(72A) has been commercialized since February 2005.
Certificate of Registration No. 21 of 2013

(1) Registration Number and date of grant:- 21 of 2013 & 01/02/2013

(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, New Delhi-110114

(3) Denomination of the variety:- HHB 197 (MH-1302)

(4) Name of:
   Family: Poaceae
   Genus: Penisiuetum
   Species: glaucum

   Variety and common name: Extant/Hybrid/Pearl millet

(5) Parentage and geographical location of the variety:-
   ICMA 97111 X HBL 11

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

   Medium plant height, early time of spike emergence, compact spike density and candle spike 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.

   HHB 197 (MH-1302) has been commercialized since January 2008.
Certificate of Registration No. 22 of 2013

(1) Registration Number and date of grant: 22 of 2013 & 05/02/2013

(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, New Delhi-110114

(3) Denomination of the variety: HQPM-7

(4) Name of:
   Family: Poaceae
   Genus: Zea
   Species: mays

   Variety and common name: New/Hybrid/maize

(5) Parentage and geographical location of the variety:
    HK1-193-1 X HK1-161

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

   Long plant length (up to 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. 23 of 2013

(1) Registration Number and date of grant: 23 of 2013 & 06/02/2013

(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, New Delhi-110114

(3) Denomination of the variety: Vivek Maize Hybrid 33

(4) Name of:
   Family: Poaceae
   Genus: Zea
   Species: mays

Variety and common name: New/hybrid/maize

(5) Parentage and geographical location of the variety:
   V 372 X CM 212

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

   Small leaf angle between blade and stem, absence of anthocyanin colouration at base of glume, sheath and silk, long main axis above lowest side branch of tassel, broad leaf width, dent grain with yellow coloured top of grain with cap.

(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. 24 of 2013

(1) Registration Number and date of grant:- **24 of 2013 & 06/02/2013**

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

   Vibha Agrotech Ltd.,
   501, Subham Sirisampada, Raj Bhawan Road,
   Somajiguda, Hyderabad-500082

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

(4) Name of:
   - Family: Poaceae
   - Genus: Zea
   - Species: mays

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

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

   VBMIB 0867 X VBMIB 0866

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

   **Light purple ear anthocyanin colouration of glumes of cob.**

(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. 25 of 2013

(1) Registration Number and date of grant:- 25 of 2013 & 07/02/2013

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

M/S Kaveri Seeds Company Ltd
# 513 B 5th Floor, Minerra Complex,
SD Road Secunderabad 500003 AP

(3) Denomination of the variety:- JC-348

(4) Name of:

- Family: Malvaceae
- Genus: Gossypium
- Species: hirsutum

Variety and common name: New/Typical/cotton

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

KCS-8 X KCS-315

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

Medium leaf hairness.

(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. 26 of 2013

(1) Registration Number and date of grant:- 26 of 2013 & 12/02/2013

(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, New Delhi-110114

(3) Denomination of the variety:- PAU 352 (JH 3982)

(4) Name of:

Family: Poaceae  
Genus: Zea  
Species: mays  

Variety and common name: New/Hybrid/maize

(5) Parentage and geographical location of the variety:-  
LM-15 (1102) X CML 32

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

Absence of ear anthocyanin colouration of silk (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
Certificate of Registration No. 27 of 2013

(1) Registration Number and date of grant: 27 of 2013 & 06/03/2013

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

Navkar Hybrid Seeds Pvt. Ltd.,
Baker Ali Wadi, Mirzapur Cross Road,
Ahmedabad-380001 (Gujarat)

(3) Denomination of the variety: Vasant (Navkar-5)

(4) Name of:
   Family: Malvaceae
   Genus: Gossypium
   Species: hirsutum

   Variety and common name: Extant/hybrid/cotton

(5) Parentage and geographical location of the variety: ACC-60 X ACC-80

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

   Yellow flower pollen colour, light green leaf colour round boll 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.

   Vasant (Navkar-5) has been commercialized since April 2006.