'भारतीय पौधा किस्म जर्नल पौधा किस्म और कृषक अधिकार संरक्षण प्राधिकरण (पी.कि.कृ.अ.सं.प्र.)' 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, एनएससी कॉम्प्लेक्स, डीपीएस मार्ग, निकट तोडापुर गांव, नई दिल्ली–110012 की ओर से प्राधिकरण के रजिस्ट्रार द्वारा प्रकाशित किया जा रहा है।

## Index

### 1. PUBLIC NOTICE

### 2. Passport data of 21 Farmers Varieties

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Denomination</th>
<th>Acknowledgement no.</th>
<th>Crop</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Kharkoili</td>
<td>REG/2011/1205</td>
<td>Rice</td>
</tr>
<tr>
<td>2</td>
<td>Haldia Chinamal</td>
<td>REG/2011/1208</td>
<td>Rice</td>
</tr>
<tr>
<td>3</td>
<td>Haladigundi-S</td>
<td>REG/2011/1207</td>
<td>Rice</td>
</tr>
<tr>
<td>4</td>
<td>Parakunjra</td>
<td>REG/2011/1216</td>
<td>Rice</td>
</tr>
<tr>
<td>5</td>
<td>PUNEIN</td>
<td>REG/2011/1209</td>
<td>Rice</td>
</tr>
<tr>
<td>7</td>
<td>Smb-Kalajira</td>
<td>REG/2011/763</td>
<td>Rice</td>
</tr>
<tr>
<td>8</td>
<td>Katakai Tampa</td>
<td>REG/2011/789</td>
<td>Rice</td>
</tr>
<tr>
<td>9</td>
<td>Shetka</td>
<td>REG/2011/982</td>
<td>Rice</td>
</tr>
<tr>
<td>10</td>
<td>BITI SUPARI</td>
<td>REG/2011/979</td>
<td>Rice</td>
</tr>
<tr>
<td>11</td>
<td>Malkangiri-CHUDI</td>
<td>REG/2011/915</td>
<td>Rice</td>
</tr>
<tr>
<td>12</td>
<td>Nuapada-Tarbod-SETKA</td>
<td>REG/2011/983</td>
<td>Rice</td>
</tr>
<tr>
<td>13</td>
<td>KUSUMA</td>
<td>REG/2011/344</td>
<td>Rice</td>
</tr>
<tr>
<td>14</td>
<td>BITI SAPRI</td>
<td>REG/2011/398</td>
<td>Rice</td>
</tr>
<tr>
<td>15</td>
<td>CHUDI-M</td>
<td>REG/2011/920</td>
<td>Rice</td>
</tr>
<tr>
<td>16</td>
<td>Smb-HARISANKAR</td>
<td>REG/2011/755</td>
<td>Rice</td>
</tr>
<tr>
<td>17</td>
<td>Umurichudi</td>
<td>REG/2011/600</td>
<td>Rice</td>
</tr>
<tr>
<td>18</td>
<td>Sikla</td>
<td>REG/2011/591</td>
<td>Rice</td>
</tr>
<tr>
<td>19</td>
<td>Dubaraj-N</td>
<td>REG/2011/980</td>
<td>Rice</td>
</tr>
<tr>
<td>20</td>
<td>K-KARPURA KRANTI</td>
<td>REG/2011/838</td>
<td>Rice</td>
</tr>
<tr>
<td>21</td>
<td>Sunamani</td>
<td>REG/2011/584</td>
<td>Rice</td>
</tr>
</tbody>
</table>

### 3. Passport data of 8 Extant (VCK) Varieties and 4 New varieties for calling objection if any

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Denomination</th>
<th>Acknowledgement no.</th>
<th>Crop</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Manik-NP 14</td>
<td>Reg/07/115</td>
<td>Rice</td>
</tr>
<tr>
<td>2</td>
<td>Champion- NPH 207</td>
<td>Reg/07/118</td>
<td>Rice</td>
</tr>
<tr>
<td>3</td>
<td>Nirmal-5 (NPH-5)</td>
<td>Reg/09/387</td>
<td>Rice</td>
</tr>
<tr>
<td>4</td>
<td>ANKUR-SONAM</td>
<td>Reg/08/153</td>
<td>Rice</td>
</tr>
<tr>
<td>5</td>
<td>ANKUR-RAVINA</td>
<td>Reg/08/155</td>
<td>Rice</td>
</tr>
<tr>
<td>6</td>
<td>MIHR-001</td>
<td>Reg/07/075</td>
<td>Rice</td>
</tr>
<tr>
<td>7</td>
<td>MIHR-002</td>
<td>Reg/07/063</td>
<td>Rice</td>
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<tr>
<td>8</td>
<td>PARASMANI-2</td>
<td>Reg/12/404</td>
<td>Indian Mustard</td>
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<tr>
<td>9</td>
<td>KSF-097R</td>
<td>Reg/10/237</td>
<td>Sunflower</td>
</tr>
<tr>
<td>10</td>
<td>SYN-SF-293</td>
<td>Reg/11/100</td>
<td>Sunflower</td>
</tr>
<tr>
<td>11</td>
<td>DGJ-019</td>
<td>Reg/09/359</td>
<td>Sorghum</td>
</tr>
<tr>
<td>12</td>
<td>DGJ-014</td>
<td>Reg/09/353</td>
<td>Sorghum</td>
</tr>
</tbody>
</table>
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. [F868][OS888][11][1205] filed on 28.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Lekru Pradhan, At- Gahira Padar, Block- Komna, Dist- Nuapada, State-Odisha** a Farmers’ variety of crop **Rice [Oryza sativa L.]** having denomination **Kharkoili** 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**: Kharkoili

**Applicant**: Lekru Pradhan

**Address of the Applicant**: At- Gahira Padar, Block- Komna, Dist- Nuapada, State-Odisha

**Nationality of Applicant**: Indian

**Application details**

<table>
<thead>
<tr>
<th>a. Number</th>
<th>F868</th>
<th>OS888</th>
<th>11</th>
<th>1205</th>
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<tr>
<td>b. Date of receipt</td>
<td>: 28.09.2011</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C. Date of acceptance</td>
<td>: 29.11.2011</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

**Denomination**: Kharkoili

**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:

<table>
<thead>
<tr>
<th>Group Characteristics</th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basal leaf: Sheath colour</td>
<td>Light 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>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>White</td>
</tr>
<tr>
<td>Endosperm: Content of amylose</td>
<td>High</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>


C. Reference varieties: Ajaya has distinguishing characters as: Lemma: Anthocyanin colouration of apex: Absent, Spikelet: Colour of stigma: White, Stem: Anthocyanin colouration of nodes: Absent

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

02. Application No. F871 OS891 11 1208 filed on 28.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Chandramani Pradhan, At- Tudabahal, Block- Rainakhol, Dist- Sambalpur, State-Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination Haldia Chinamal 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: Haldia Chinamal

Applicant: Chandramani Pradhan

Address of the Applicant: At- Tudabahal, Block- Rainakhol, Dist- Sambalpur, State- Odisha

Nationality of Applicant: Indian

Application details:

a. Number: F871 OS891 11 1208

b. Date of receipt: 28.09.2011
Crop (Taxonomical Lineage): Rice [Oryza sativa L.]

Denomination: Haldia Chinamal

Type of Variety: Farmers’ variety

Classification of Variety: Typical

Previously proposed Denomination: Not applicable

Name of Parental Material: NA

Name of Reference Varieties: Shakuntala

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>Very 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>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: Haldia Chinamal has distinguishing characters as Leaf: Pubescence of blade surface: Strong

C. Reference varieties: Shakuntala has distinguishing characters as Leaf: Pubescence of blade surface: Absent

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

Passport data of the variety : Haladigundi-S
Applicant : Balaram Pradhan
Address of the Applicant : At- Langabahal, Block-Jujumura, Dist-Sambalpur, State-Odisha
Nationality of Applicant : Indian

Application details

<table>
<thead>
<tr>
<th>a. Number</th>
<th>F870</th>
<th>OS890</th>
<th>11</th>
<th>1207</th>
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</table>

b. Date of receipt : 28.09.2011
C. Date of acceptance : 29.11.2011

Crop (Taxonomical Lineage) : Rice [Oryza sativa L.]
Denomination : Haladigundi-S
Type of Variety : Farmers’ variety
Classification of Variety : Typical
Previously proposed Denomination : Not applicable

Name of Parental Material : NA
Name of Reference Varieties : PTB 38

Variety Description:

A. Group Characteristics

| Basal leaf: Sheath colour | Green |
| Time of heading (50% of plants with panicles) | Medium |
| Stem: Length (excluding panicles; excluding floating rice) | Very Short |
| Decorticated grain: Length | Long |
| Decorticated grain: Shape (in lateral view) | Long Bold |
| Decorticated grain: Colour | Red |
| Endosperm: Content of amylose | Medium |
| Decorticated grain: Aroma | Absent |

B. Distinct Characteristics: Haladigundi-S has distinguishing characters as Leaf: Auricles: Present

C. Reference varieties: PTB 38 has distinguishing characters as Leaf: Auricles: Absent

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

filed on 28.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of RAGHUNATH PRADHAN, At-Jagadalpur, Block- Muniguda, Dist- Raiguda, State-Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination Parakunja 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.


Passport data of the variety : Parakunja
Application : RAGHUNATH PRADHAN
Address of the Applicant : At-Jagadalpur, Block- Muniguda, Dist- Raiguda, State-Odisha
Nationality of Applicant : Indian
Application details

a. Number

b. Date of receipt : 28.09.2011
C. Date of acceptance : 29.11.2011
Crop (Taxonomical Lineage) : Rice [Oryza sativa L.]
Denomination : Parakunja
Type of Variety : Farmers’ variety
Classification of Variety : Typical
Previously proposed Denomination : Not applicable
Name of Parental Material : NA
Name of Reference Varieties : Annada, Kranti

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)</td>
<td>Very Short</td>
</tr>
<tr>
<td>Characteristics</td>
<td>Description</td>
</tr>
<tr>
<td>----------------------------------</td>
<td>-------------</td>
</tr>
<tr>
<td>Floating rice</td>
<td></td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Long</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>Low</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>

B. Distinct Characteristics: **Parakunja** has distinguishing characters as Leaf: Shape of ligule: Truncate, Panicle: Awns: Present, Decorticated grain: Length: Long

C. Reference varieties: **Annada** has distinguishing characters as Leaf: Shape of ligule: Split, Panicle: Awns: Absent

  **Kranti** has distinguishing characters as Leaf: Shape of ligule: Split, Panicle: Awns: Absent, Decorticated grain: Length: Short

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

--- F872 OS892 11 1209 ---

05. Application No. filed on 28.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Durjoydhan Pradhan**, At-Gobardanpur, Block- Rairakol, Dist- Sambalpur, State-Odisha a Farmers’ variety of crop **Rice** [**Oryza sativa** L.] having denomination **PUNEIN** 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: **PUNEIN**

Applicant: **Durjoydhan Pradhan**

Address of the Applicant: At- Gobardanpur, Block- Rairakol, Dist- Sambalpur, State-Odisha

Nationality of Applicant: Indian

Application details

a. Number: F872 OS892 11 1209

b. Date of receipt: 28.09.2011

C. Date of acceptance: 29.11.2011

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

Denomination: **PUNEIN**
Type of Variety: Farmers’ variety
Classification of Variety: Typical
Previously proposed Denomination: Not applicable
Name of Parental Material: NA
Name of Reference Varieties: Ajaya, Suraksha

Variety Description:

A. Group Characteristics

<table>
<thead>
<tr>
<th>Characteristic</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>Very Short</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Long</td>
</tr>
<tr>
<td>Decorticated grain: Shape (in lateral view)</td>
<td>Medium Slender</td>
</tr>
<tr>
<td>Decorticated grain: Colour</td>
<td>White</td>
</tr>
<tr>
<td>Endosperm: Content of amylose</td>
<td>Low</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>


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

06. Application No. filed on 20.07.2009 by Deputy Director Agriculture, Sehore District, Madhya Pradesh on behalf of Raj Kumar Rathore, Near Mata Mandir, Galla Mandi, District Sehore, Madhya Pradesh- 466001 a Farmers’ variety of crop Pigeon pea (Cajanus cajan (L.) Millsp.) having denomination RICHA 2000 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: RICHA 2000
Applicant: Raj Kumar Rathore
Address of the Applicant: Near Mata Mandir, Galla Mandi, District Sehore, Madhya Pradesh- 466001
Nationality of Applicant: Indian

Application details:

a. Number: F2 CC6 09 326

b. Date of receipt: 20.07.2009

C. Date of acceptance: 05.11.2009

Crop (Taxonomical Lineage): Pigeon pea (Cajanus cajan (L.) Millsp.)

Denomination: RICA 2000

Type of Variety: Farmers’ variety

Classification of Variety: Typical

Previously proposed Denomination: Not applicable

Name of Parental Material: NA

Name of Reference Varieties: PUSA 855

Variety Description:

<table>
<thead>
<tr>
<th>A. Group Characteristics</th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Time of flowering</td>
<td>Medium</td>
</tr>
<tr>
<td>Plant: Growth Habit</td>
<td>---</td>
</tr>
<tr>
<td>Stem: colour</td>
<td>Green</td>
</tr>
<tr>
<td>Pod: Waxiness</td>
<td>Present</td>
</tr>
<tr>
<td>Seed: Colour</td>
<td>Dark brown</td>
</tr>
</tbody>
</table>

B. Distinct Characteristics: RICA 2000 has distinguishing characters as Seed Colour: Dark Brown

C. Reference varieties: PUSA 855 has distinguishing characters as Seed Colour: Brown

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

07. Application No. F 432 OS449 11 763 filed on 14.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Bhabani Sankar Hota, At-Haldi, Block-Maneswar, Dist- Sambalpur, State-Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination Smb-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 : Smb-Kalajira
Applicant : Bhabani Sankar Hota
Address of the Applicant : At-Haldi , Block-Maneswar, Dist- Sambalpur, State-Odisha
Nationality of Applicant : Indian

**Application details**

<table>
<thead>
<tr>
<th>a. Number</th>
<th>F432</th>
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<th>11</th>
<th>763</th>
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<td>: 14.09.2011</td>
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<tr>
<td>C. Date of acceptance</td>
<td>: 29.11.2011</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Crop (Taxonomical Lineage) : Rice [*Oryza sativa* L.]
Denomination : Smb-Kalajira
Type of Variety : Farmers’ variety
Classification of Variety : Typical
Previously proposed : Not applicable

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

**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>Light 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>Short</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Long</td>
</tr>
<tr>
<td>Decorticated grain: Shape (in lateral view)</td>
<td>Medium Slender</td>
</tr>
<tr>
<td>Decorticated grain: Colour</td>
<td>Light Brown</td>
</tr>
<tr>
<td>Endosperm: Content of amylose</td>
<td>Low</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>

| B. Distinct Characteristics: Smb-Kalajira has distinguishing characters as Spikelet: Density of pubescence of lemma: Strong, Endosperm: Content of amylase: Low |
| C. Reference varieties: Savithri has distinguishing characters as Spikelet: Density of pubescence of lemma: Weak, Endosperm: Content of amylase: High |
| D. Date of commercialization of the variety | --- |
Application No. F458 OS475 11 789 filed on 15.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sarat Gouda, At- Kerikerjhola, Block-Sheregoda, Dist-Ganjam, State-Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination Kataki Tampa 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 : Kataki Tampa
Applicant : Sarat Gouda
Address of the Applicant : At- Kerikerjhola, Block-Sheregoda, Dist-Ganjam, State-Odisha
Nationality of Applicant : Indian
Application details
a. Number
b. Date of receipt : 15.09.2011
C. Date of acceptance : 29.11.2011
Crop (Taxonomical Lineage) : Rice [Oryza sativa L.]
Denomination : Kataki Tampa
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:

<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>Late</td>
</tr>
<tr>
<td>Stem: Length (excluding panicles; excluding floating rice)</td>
<td>Very 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>
</tbody>
</table>
Decorticated grain: Colour | White
---|---
Endosperm: Content of amylose | Low
Decorticated grain: Aroma | Absent

B. Distinct Characteristics: Kataki Tampa has distinguishing characters as Lemma: Anthocyanin colouration of apex: Medium, Endosperm: Content of amylase: Low

C. Reference varieties: Ajaya has distinguishing characters as Lemma: Anthocyanin colouration of apex: Absent, Endosperm: Content of amylase: High

D. Date of commercialization of the variety

---

09. Application No. | F646 | OS665 | 11 | 982 | filed on 20.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Hiralal Sabar, At- Kantapali, Block-Komna, Dist- Nuapada, State-Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination Shetka 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 : Shetka
Applicant : Hiralal Sabar
Address of the Applicant : At- Kantapali, Block- Komna, Dist- Nuapada, State-Odisha
Nationality of Applicant : Indian

Application details

<table>
<thead>
<tr>
<th>a. Number</th>
<th>F646</th>
<th>OS665</th>
<th>11</th>
<th>982</th>
</tr>
</thead>
</table>

b. Date of receipt : 20.09.2011

C. Date of acceptance : 29.11.2011

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

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>Very Short</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Long</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>High</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>

B. Distinct Characteristics: Shetka has distinguishing characters as Basal leaf: Sheath colour: Green, Leaf: Pubescence of blade surface: Strong, Leaf: Shape of ligule: Acute

C. Reference varieties: Annada has distinguishing characters as Basal leaf: Sheath colour: Light Purple, Leaf: Pubescence of blade surface: Weak, Leaf: Shape of ligule: Split

D. Date of commercialization of the variety ---

10. Application No. F643 OS662 11 979 filed on 20.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Golap Majhi, At- Bharua Munda, Block-Nuapada, Dist- Nuapada, State-Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination BITI SUPARI 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 : BITI SUPARI
Applicant : Golap Majhi
Address of the Applicant : At- Bharua Munda, Block-Nuapada, Dist- Nuapada, State-Odisha
Nationality of Applicant : Indian

Application details

a. Number F643 OS662 11 979
b. Date of receipt 20.09.2011
Crop (Taxonomical Lineage): Rice *Oryza sativa* L.

Denomination: BITI SUPARI

Type of Variety: Farmers’ variety

Classification of Variety: Typical

Previously proposed Denomination: Not applicable

Name of Parental Material: NA

Name of Reference Varieties: HKR 228

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</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Long</td>
</tr>
<tr>
<td>Decorticated grain: Shape (in lateral view)</td>
<td>Long Bold</td>
</tr>
<tr>
<td>Decorticated grain: Colour</td>
<td>White</td>
</tr>
<tr>
<td>Endosperm: Content of amylose</td>
<td>Low</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>

B. Distinct Characteristics: BITI SUPARI has distinguishing characters as Leaf: Shape of ligule: Acute, Panicle: Awns: Absent

C. Reference varieties: HKR 228 has distinguishing characters as Leaf: Shape of ligule: Split, Panicle: Awns: Present

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

011. Application No. F584 OS601 11 915 filed on 19.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Laxman Nayak, At- Sindhi Guda, Block-K.Gumma, Dist- Malkangiri, State-Odisha a Farmers’ variety of crop Rice *Oryza sativa* L. having denomination Malkangiri-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: Malkangiri-CHUDI

Applicant: Laxman Nayak
Address of the Applicant: At- Sindhi Guda, Block-K.Gumma, Dist- Malkangiri, State-Odisha

Nationality of Applicant: Indian

Application details

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>a. Number</td>
<td>F584</td>
<td>OS601</td>
<td>11</td>
</tr>
<tr>
<td>b. Date of receipt</td>
<td>: 19.09.2011</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C. Date of acceptance</td>
<td>: 29.11.2011</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Denomination: Malkangiri-CHUDI

Type of Variety: Farmers’ variety

Classification of Variety: Typical

Previously proposed: Not applicable

Denomination

Name of Parental Material: NA

Name of Reference Varieties: Ajaya

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>Very Short</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Long</td>
</tr>
<tr>
<td>Decorticated grain: Shape (in lateral view)</td>
<td>Medium slender</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: Malkangiri-CHUDI has distinguishing characters as Leaf: Shape of ligule: Acute, Flag leaf: Attitude of blade (early observation): Erect, Stem: Length (excluding panicle): Very short

C. Reference varieties: Ajaya has distinguishing characters as Leaf: Shape of ligule: Split, Flag leaf: Attitude of blade (early observation): Semi erect, Stem: Length (excluding panicle): Short

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

12. Application No. | F647 | OS666 | 11 | 983 | filed on 20.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Goura Chandra Pradhan, At- Tarbord, Block- Komna, Dist- Nuapada, State-Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination Nuapada-Tarbod-SETKA 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

Passport data of the variety : Nuapada-Tarbod-SETKA
Applicant : Goura Chandra Pradhan
Address of the Applicant : At- Tarbord, Block- Komna, Dist- Nuapada, State-Odisha
Nationality of Applicant : Indian

Application details

<table>
<thead>
<tr>
<th>a. Number</th>
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<th>OS666</th>
<th>11</th>
<th>983</th>
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</thead>
</table>

b. Date of receipt : 20.09.2011
C. Date of acceptance : 29.11.2011

Crop (Taxonomical Lineage) : Rice [Oryza sativa L.]
Denomination : Nuapada-Tarbod-SETKA
Type of Variety : Farmers’ variety
Classification of Variety : Typical
Previously proposed Denomination : Not applicable

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

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>Very Short</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Long</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</td>
</tr>
<tr>
<td>Endosperm: Content of amylose</td>
<td>Low</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>


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

13. Application No. | F96 | OS103 | 11 | 344 | filed on 11.07.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Chandra Mani Majhi, At- Markarbirhi, Block- Boden, Dist-Nuapada, State-Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination KUSUMA 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 : KUSUMA
Applicant : Chandra Mani Majhi
Address of the Applicant : At- Markarbirhi, Block- Boden, Dist-Nuapada, State-Odisha
Nationality of Applicant : Indian

Application details

<table>
<thead>
<tr>
<th></th>
<th>F96</th>
<th>OS103</th>
<th>11</th>
<th>344</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Number</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>b. Date of receipt</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>C. Date of acceptance</td>
<td>: 29.11.2011</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<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>
</tbody>
</table>
Stem: Length (excluding panicles; excluding floating rice) | Very short
---|---
Decorticated grain: Length | Medium
Decorticated grain: Shape (in lateral view) | Short Bold
Decorticated grain: Colour | Dark Brown
Endosperm: Content of amylose | Low
Decorticated grain: Aroma | Absent


**C. Reference varieties: Tulasi** has distinguishing characters as Leaf: Pubescence of blade surface: Weak, Leaf: Shape of ligule: Split, Spikelet: Colour of stigma: Purple, Panicle: Awns: Absent, Endosperm: Content of amylose: High

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

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14. Application No. F150 OS157 11 398 filed on 13.07.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Radhe Shyam Majhi, At-Bamankera, Block- Nuapada, Dist- Nuapada, State-Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination BITI SAPRI the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ---NA--on BR-------- NA -----

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


**Passport data of the variety** : BITI SAPRI

**Applicant** : Radhe Shyam Majhi

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

**Nationality of Applicant** : Indian

**Application details**

<table>
<thead>
<tr>
<th>a. Number</th>
<th>F150</th>
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<td>C. Date of acceptance</td>
<td>: 29.11.2011</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

**Denomination** : BITI SAPRI

**Type of Variety** : Farmers’ variety
Classification of Variety: Typical

Previously proposed Denomination: Not applicable

Name of Parental Material: NA

Name of Reference Varieties: HKR 228

Variety Description:

A. Group Characteristics

<table>
<thead>
<tr>
<th>Characteristic</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>Very Short</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Long</td>
</tr>
<tr>
<td>Decorticated grain: Shape (in lateral view)</td>
<td>Long 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>


C. Reference varieties: HKR 228 has distinguishing characters as Leaf: Pubescence of blade surface: Absent, Leaf: Auricles: Present, Leaf: Shape of ligule: Split, Panicle: Awns: Present

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

Passport data of the variety: CHUDI-M

Applicant: Padalam Gouda

Address of the Applicant: At- Dalapathiguda, Block-Mathili, Dist- Malkangiri, State-Odisha

Nationality of Applicant: Indian
a. Number : 

b. Date of receipt : 19.09.2011

C. Date of acceptance : 29.11.2011

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

Denomination : CHUDI-M

Type of Variety : Farmers’ variety

Classification of Variety : Typical

Previously proposed Denomination : Not applicable

Name of Parental Material : NA

Name of Reference Varieties : Kanchan

Variety Description:

A. Group Characteristics | Remarks measured values, example varieties, etc.
-------------------------|--------------------------------------------------
Basal leaf: Sheath colour | Green
Time of heading (50% of plants with panicles) | Very late
Stem: Length (excluding panicles; excluding floating rice) | Medium
Decorticated grain: Length | Long
Decorticated grain: Shape (in lateral view) | Medium slender
Decorticated grain: Colour | White
Endosperm: Content of amylose | Medium
Decorticated grain: Aroma | Absent

B. Distinct Characteristics: CHUDI-M has distinguishing characters as Lemma: Anthocyanin colouration of apex: Medium, Decorticated grain: Length: Long

C. Reference varieties: Kanchan has distinguishing characters as Lemma: Anthocyanin colouration of apex: Absent, Decorticated grain: Length: Short

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

16. Application No. F424 OS441 11 755 filed on 14.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Binaya Behera, At- Bhatpura, Block-Jamankira, Dist-Sambalpur, State-Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination Smb-HARISANKAR 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 : Smb-HARISANKAR

Applicant : Binaya Behera

Address of the Applicant : At- Bhatpura, Block-Jamankira, Dist-Sambalpur, State-Odisha

Nationality of Applicant : Indian

Application details

<table>
<thead>
<tr>
<th>a. Number</th>
<th>b. Date of receipt</th>
<th>C. Date of acceptance</th>
</tr>
</thead>
</table>

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

Denomination : Smb-HARISANKAR

Type of Variety : Farmers’ variety

Classification of Variety : Typical

Previously proposed : Not applicable

Denomination Name of Parental Material : NA

Name of Reference Varieties : Savithri

Variety Description:

A. Group Characteristics

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

B. Distinct Characteristics: Smb-HARISANKAR has distinguishing characters as Leaf: Shape of ligule: Truncate, Endosperm: Content of amylose: Low

C. Reference varieties: Savithri has distinguishing characters as Leaf: Shape of ligule: Split, Endosperm: Content of amylose: High

D. Date of commercialization of the variety : ---
17. Application No. [F270 OS286 11 600] filed on 8.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sonia Nali, At- Bandhasada, Block-Mathili, Dist-Malkangiri, State-Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination Umurichudi 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 : Umurichudi
Applicant : Sonia Nali
Address of the Applicant : At- Bandhasada, Block-Mathili, Dist-Malkangiri, State-Odisha
Nationality of Applicant : Indian

Application details

<table>
<thead>
<tr>
<th>a. Number</th>
<th>F270</th>
<th>OS286</th>
<th>11</th>
<th>600</th>
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</thead>
</table>

b. Date of receipt : 8.9.2011

C. Date of acceptance : 29.11.2011

Crop (Taxonomical Lineage) : Rice [Oryza sativa L.]
Denomination : Umurichudi
Type of Variety : Farmers’ variety
Classification of Variety : Typical
Previously proposed Denomination : Not applicable

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

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</td>
</tr>
</tbody>
</table>
Decorticated grain: Length | Long
Decorticated grain: Shape (in lateral view) | Short Bold
Decorticated grain: Colour | Red
Endosperm: Content of amylase | Low
Decorticated grain: Aroma | Absent

B. Distinct Characteristics: Umurichudi has distinguishing characters as Leaf: Shape of ligule: Acute, Panicle: Awns: Present, Endosperm: Content of amylase: Low

C. Reference varieties: Sonia Nali has distinguishing characters as as Leaf: Shape of ligule: Split, Panicle: Awns: Absent, Endosperm: Content of amylase: High

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

--- Application No. F261 OS277 11 591 --- filed on 8.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Bhima Madkami, At- Telerai, Block-Kalimela, Dist- Malkangiri, State-Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination Sikla the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number --------NA 11 591 591 11 591 on 29.11.2011.

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


Passport data of the variety : Sikla

Applicant : Bhima Madkami

Address of the Applicant : At- Telerai, Block-Kalimela, Dist- Malkangiri, State-Odisha

Nationality of Applicant : Indian

Application details

a. Number | F261 OS277 11 591
b. Date of receipt | 8.09.2011
C. Date of acceptance | 29.11.2011

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

Denomination : Sikla

Type of Variety : Farmers’ variety

Classification of Variety : Typical

Previously proposed Denomination : Not applicable
Name of Parental Material : NA
Name of Reference Varieties : Shakuntala

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>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Long</td>
</tr>
<tr>
<td>Decorticated grain: Shape (in lateral view)</td>
<td>Medium Slender</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>


C. Reference varieties: Shakuntala has distinguishing characters as Panicle: Length of main axis: Medium, Flag leaf: Attitude of blade (late observation): Semi-erect, Decorticated grain: Width: Medium

D. Date of commercialization of the variety ---

19. Application No. F644 OS663 11 980 filed on 20.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Salekram Sahu, At- Jenjera, Block-Nuapada, Dist- Nuapada, State-Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination Dubaraj-N 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 : Dubaraj-N

Applicant : Salekram Sahu

Address of the Applicant : At- Jenjera, Block-Nuapada, Dist- Nuapada, State-Odisha

Nationality of Applicant : Indian

Application details

a. Number

| F644 | OS663 | 11 | 980 |

b. Date of receipt : 20.09.2011

C. Date of acceptance : 29.11.2011
Crop (Taxonomical Lineage) : Rice [Oryza sativa L.]

Denomination : Dubaraj-N

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:

<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</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Long</td>
</tr>
<tr>
<td>Decorticated grain: Shape (in lateral view)</td>
<td>Medium Slender</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>Red</td>
</tr>
</tbody>
</table>


| C. Reference varieties: Ajaya | has distinguishing characters as Lemma; anthocyanin colouration of apex: Absent, Spikelet: Colour of stigma: White, Panicle: Awns: Absent, Decorticated grain: Aroma: Absent |

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

20. Application No. F507 OS524 11 838 filed on 16.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Paramananda Naik, At- Beheraguda, Block- Dharamgarh, Dist- Kalahandi, State-Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination K-KARPURA KRANTI 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: K-KARPURA KRANTI

Applicant: Paramananda Naik

Address of the Applicant: At- Beheraguda, Block- Dharamgarh, Dist- Kalahandi, State-Odisha

Nationality of Applicant: Indian

Application details:

<table>
<thead>
<tr>
<th>a. Number</th>
<th>F507</th>
<th>OS524</th>
<th>11</th>
<th>838</th>
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</thead>
</table>

b. Date of receipt: 16.09.2011

C. Date of acceptance: 29.11.2011

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

Denomination: K-KARPURA KRANTI

Type of Variety: Farmers’ variety

Classification of Variety: Typical

Previously proposed: Not applicable

Denomination

Name of Parental Material: NA

Name of Reference Varieties: Ajaya

Variety Description:

A. Group Characteristics

<table>
<thead>
<tr>
<th>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>Late</td>
</tr>
<tr>
<td>Stem: Length (excluding panicles; excluding floating rice)</td>
<td>Very 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>White</td>
</tr>
<tr>
<td>Endosperm: Content of amylose</td>
<td>Low</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Present</td>
</tr>
</tbody>
</table>


C. Reference varieties: Ajaya has distinguishing characters as Leaf: Shape of ligule: Split, Panicle: Awns: Absent, Endosperm: Content of amylase: High, Decorticated grain: Aroma: Absent

D. Date of commercialization of the variety: ---
Application No. F254 OS270 11 584 filed on 7.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Abhi Khilo, At- Kandhaguda, Block- Khairput, Dist-Malkangiri, State-Odisha a Farmers’ variety of crop Rice [Oryza sativa L.] having denomination Sunamani 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: Sunamani
Applicant: Abhi Khilo
Address of the Applicant: At- Kandhaguda, Block- Khairput, Dist-Malkangiri, State-Odisha
Nationality of Applicant: Indian

Application details

<table>
<thead>
<tr>
<th>a. Number</th>
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<th>OS270</th>
<th>11</th>
<th>584</th>
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<td>b. Date of receipt</td>
<td>: 7.09.2011</td>
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<td></td>
</tr>
<tr>
<td>C. Date of acceptance</td>
<td>: 29.11.2011</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<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>
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<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>Very Short</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Long</td>
</tr>
<tr>
<td>----------------------------</td>
<td>---------------</td>
</tr>
<tr>
<td>Decorticated grain: Shape (in lateral view)</td>
<td>Medium Slender</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:** Sunamani has distinguishing characters as Spikelet: Density of pubescence of lemma: Strong, Panicle: Awns: Present

C. **Reference varieties:** Ajaya has distinguishing characters as Spikelet: Density of pubescence of lemma: Medium, Panicle: Awns: Absent

D. **Date of commercialization of the variety** ---
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 and Rules 30 and 31 of PPV & FR Rules, 2003

It is hereby advertised that the application(s) for registration of varieties listed herein have been accepted subject to the condition of fulfillment of provisions under section 19 of the Act read with Rule 29 of PPV&FR Rules, 2003. 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.
Government of India, Plant Varieties Registry

Advertisement of accepted application for registration

1. Application No. E10 OS24 07 115 filed on 04.07.2007 by Nuziveedu Seeds Pvt. Limited, Sy. No. 69, Gundlapochampally (Vill.), Medchal-Mandal, Ranga Reddy District- 501401, Andhra Pradesh, India for a Extant Variety (VCK) of crop Rice [Oryza sativa (L.)] having denomination Manik-NP 14, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number NA on 115.

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


Passport data of the variety : Manik-NP 14

Applicant : Nuziveedu Seeds Pvt. Limited

Address of the Applicant : Sy. No. 69, Gundlapochampally (Vill.), Medchal-Mandal, Ranga Reddy, District- 501401, Andhra Pradesh, India

Nationality of Applicant : Indian

Application details : E10 OS24 07 115

a. Number :

b. Date of receipt : 04.07.2007

c. Date of acceptance :

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

Denomination : Manik-NP 14

Type of Variety : Extant Variety (VCK)

Classification of Variety : Typical Variety
Previously proposed: Not applicable
Denomination

Name of Parental Material: (SM-41 x SM-17302)

Name of Reference Varieties: Maha Maya, Narendra dhan 359

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 Plant with panicles)</td>
<td>Medium</td>
</tr>
<tr>
<td>Stem: Length (excluding panicle; excluding floating rice)</td>
<td>Very Short</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Short</td>
</tr>
<tr>
<td>Decorticated grain: Shape</td>
<td>Medium slender</td>
</tr>
<tr>
<td>Decorticated grain: Colour</td>
<td>White</td>
</tr>
<tr>
<td>Endosperm: Content of amylase</td>
<td>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>

B. Distinct Characteristics: Manik-NP-14 has distinguishing character as

Ch 2: Basel leaf: Sheath color: Sheath colour: Green(1)

Ch 10: Leaf: Anthocyanin colouration of auricles: Colourless(1).

Ch 21: Flag leaf: Attitude of blade (early observation): Erect (1).

Ch 26: Lemma: Anthocyanin colouration of apex: Absent(1).

Ch 27: Spikelet: Colour of stigma: White(1).

Ch 54: Decorticate grain: Length: Short(1).

Ch 55: Decorticated grain: Width: Narrow(3).

C. Reference variety: Mahamaya has distinguishing character as

Ch 2: Basel leaf: Sheath color: Sheath colour: Light purple(2).

Ch 10: Leaf: Anthocyanin colouration of auricles: Purple(3).


Ch 26: Lemma: Anthocyanin colouration of apex: Strong(7).
Ch27: Spikelet: Colour of stigma: Purple(5).
Ch54: Decorticate grain: Length: Medium(3).
Ch55: Decorticated grain: Width: Medium(5).

| D. Date of commercialization of the variety | 10/05/2006 |

02. Application No. ________ filed on 04.07.2007 by Nuziveedu Seeds Pvt. Limited, Sy. No. 69, Gundlapochampally (Vill.), Medchal-Mandal, Ranga Reddy District-501401, Andhra Pradesh, India for a Extant Variety (VCK) of crop Rice [Oryza sativa (L.) ] having denomination Champion-NPH 207, 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 : Champion- NPH 207
Applicant : Nuziveedu Seeds Pvt. Limited
Address of the Applicant : Sy. No. 69, Gundlapochampally (Vill.), Medchal-Mandal, Ranga Reddy District-501401, Andhra Pradesh, India
Nationality of Applicant : Indian
Application details :

<table>
<thead>
<tr>
<th></th>
<th>E13</th>
<th>OS27</th>
<th>07</th>
<th>118</th>
</tr>
</thead>
</table>

a. Number : 

b. Date of receipt : 04.07.2007

c. Date of acceptance : --

Crop (Taxonomical Lineage) : Rice [Oryza sativa (L.)]
<table>
<thead>
<tr>
<th>Denomination</th>
<th>: Champion-NPH 207</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type of Variety</td>
<td>: Extant Variety (VCK)</td>
</tr>
<tr>
<td>Classification of Variety</td>
<td>: Hybrid Variety</td>
</tr>
<tr>
<td>Previously proposed Denomination</td>
<td>: Not applicable</td>
</tr>
</tbody>
</table>

| Name of Parental Material            | : 1 A x PRN 36. |
| Name of Reference Varieties          | : PTB 31, PA 6201, PA 6444 |

Variety Description:

### A. Group Characteristics

<table>
<thead>
<tr>
<th>Character</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 Plant with panicles)</td>
<td>Medium</td>
</tr>
<tr>
<td>Stem: Length (excluding panicle; excluding floating rice)</td>
<td>Very Short</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Shape</td>
<td>Long slender</td>
</tr>
<tr>
<td>Decorticated grain: Colour</td>
<td>White</td>
</tr>
<tr>
<td>Endosperm: Content of amylase</td>
<td>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>

### B. Distinct Characteristics: Champion-NPH 207 has distinguishing character as

- Ch 20: Time of heading (50% of plants with panicles): Medium (5)
- Ch 55: Decorticated grain: Width: Narrow (3)

### C. Reference variety: PTB 31 has distinguishing character as

- Ch 20: Time of heading (50% of plants with panicles): Early
- Ch 55: Decorticated grain: Width: Medium

### D. Date of commercialization of the variety

| 17/05/2006 |
03. Application No. E20 OS51 09 387 filed on 22.09.2009 by Nirmal Seeds Pvt. Limited, P.O. Box-63, Bhadgaon Road, Pachora-424201, Dist., Jalgaon (MS) for a Extant Variety (VCK) of crop Rice [Oryza sativa (L.)] having denomination Nirmal-5 (NPH-5), 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 : Nirmal-5 (NPH-5)
Applicant : Nirmal Seeds Pvt. Limited
Address of the Applicant : P.O. Box-63, Bhadgaon Road,
Pachora-424201,
Dist., Jalgaon (MS)
Nationality of Applicant : Indian

Application details :

a. Number :

b. Date of receipt : 22.09.2009
c. Date of acceptance :

Crop (Taxonomical Lineage) : Rice [Oryza sativa (L.)]
Denomination : Nirmal-5 (NPH-5)
Type of Variety : Extant Variety (VCK)
Classification of Variety : Hybrid Variety
Previously proposed Denomination : Not applicable
Name of Parental Material : IR-58025A x NPR-41
Name of Reference Varieties : Jalanidhi

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 Plant with panicles)</td>
<td>Medium</td>
</tr>
<tr>
<td>Stem: Length (excluding panicle; excluding floating rice)</td>
<td>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Long</td>
</tr>
<tr>
<td>Decorticated grain: Shape</td>
<td>Long slender</td>
</tr>
<tr>
<td>Decorticated grain: Colour</td>
<td>Light brown</td>
</tr>
<tr>
<td>Endosperm: Content of amylase</td>
<td>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>

B. Distinct Characteristics: Nirmal-5(NPH-5) has distinguishing character as

Ch 56: Decorticated grain: Shape (in lateral view): Long slender

C. Reference variety: Jalanidhi. has distinguishing character as

Ch 56: Decorticated grain: Shape (in lateral view): Long bold

D. Date of commercialization of the variety 08/06/2007

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E140 OS58 08 153

04. Application No. filed on 21.01.2008 by Ankur Seeds Pvt. Limited, 27-New Cotton Market Layout, Opp. Bus Station, Nagpur-440018, (MS), India for a Extant Variety (VCK) of crop Rice [Oryza sativa (L.) ] having denomination ANKUR-SONAM, 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: ANKUR-SONAM

Applicant: Ankur Seeds Pvt. Limited,

Address of the Applicant: 27-New Cotton Market Layout, Opp. Bus Station, Nagpur-440018, (MS), India

Nationality of Applicant: Indian

Application details:

<table>
<thead>
<tr>
<th>a. Number</th>
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<th>OSS58</th>
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b. Date of receipt: 21.01.2008

c. Date of acceptance: --

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

Denomination: ANKUR-SONAM

Type of Variety: Extant Variety (VCK)

Classification of Variety: Typical Variety

Previously proposed Denomination: Not applicable

Name of Parental Material: Patel-3 X Swarna.

Name of Reference Varieties: HMT-Sona, Swarna

Variety Description:

A. Group Characteristics

<table>
<thead>
<tr>
<th>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 Plant with panicles)</td>
<td>Medium</td>
</tr>
<tr>
<td>Stem: Length (excluding panicle; excluding floating rice)</td>
<td>Very short</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Short</td>
</tr>
<tr>
<td>Decorticated grain: Shape</td>
<td>Short slender</td>
</tr>
<tr>
<td>Decorticated grain: Colour</td>
<td>Light brown</td>
</tr>
<tr>
<td>Endosperm: Content of amylase</td>
<td>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>

B. Distinct Characteristics: ANKUR-SONAM has distinguishing character as

Ch 55: Decorticated grain: Width: Narrow (3).
C. Reference variety: Swarna. has distinguishing character as
Ch 55: Decorticated grain: Width: Medium (5)

D. Date of commercialization of the variety | 08/06/1998

05. Application No. E142 OS60 08 155 filed on 21.01.2008 by Ankur Seeds Pvt. Limited, 27-New Cotton Market Layout, Opp. Bus Station, Nagpur-440018, (MS), India for a Extant Variety (VCK) of crop Rice [Oryza sativa (L.) ] having denomination ANKUR-RAVINA, 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 : ANKUR-RAVINA
Applicant : Ankur Seeds Pvt. Limited,
Address of the Applicant : 27-New Cotton Market Layout, Opp. Bus Station, Nagpur-440018, (MS), India
Nationality of Applicant : Indian
Application details : E142 OS60 08 155
- a. Number :
- b. Date of receipt : 21.01.2008
- c. Date of acceptance :
Crop (Taxonomical Lineage) : Rice [Oryza sativa (L.) ]
Denomination : ANKUR-RAVINA
Type of Variety : Extant Variety (VCK)
Classification of Variety: Typical Variety

Previously proposed Denomination: Not applicable

Name of Parental Material: (Patel-3 Swarna) X Badshah Bhog.

Name of Reference Varieties: HMT Sona, Swarna

Variety Description:

A. Group Characteristics

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basal Leaf: Sheath colour</td>
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</tr>
<tr>
<td>Time of heading (50% of Plant with panicles)</td>
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<tr>
<td>Stem: Length (excluding panicle; excluding floating rice)</td>
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<tr>
<td>Decorticated grain: Length</td>
<td>Short</td>
</tr>
<tr>
<td>Decorticated grain: Shape</td>
<td>Short slender</td>
</tr>
<tr>
<td>Decorticated grain: Colour</td>
<td>Light brown</td>
</tr>
<tr>
<td>Endosperm: Content of amylase</td>
<td>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>

B. Distinct Characteristics: ANKUR-SONAM has distinguishing character as

Ch 20: Time of heading (50% of Plant with panicles): Medium.

C. Reference variety: Swarna. has distinguishing character as

Ch 20: Time of heading (50% of Plant with panicles): Late.

D. Date of commercialization of the variety: 01/06/2004

06. Application No. E6OS1607075 filed on 22.05.2007 by Devgen NV, Technologiepark 30, B-9052, Zwijnaarde, Belgium, for a Extant Variety (Variety of Common Knowledge) of crop Rice [Oryza sativa (L.)] having denomination MIHR-001, 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: MIHR-001

Applicant: Devgen NV Technologiepark 30, B-9052,

Address of the Applicant: Zwijnaarde, Belgium

Nationality of Applicant: Belgian

Application details:

<table>
<thead>
<tr>
<th>a. Number</th>
<th>E6 \ OS16</th>
<th>07 \ 075</th>
</tr>
</thead>
</table>

b. Date of receipt: 22.05.2007
c. Date of acceptance: --

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

Denomination: MIHR-001

Type of Variety: Extant Variety(VCK)

Classification of Variety: Hybrid Variety

Previously proposed Denomination: Not applicable

Name of Parental Material: PMSL 32A X PMSL 5032.

Name of Reference Varieties: BPT 5204, Hemavathi,

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 Plant with panicles)</td>
<td>Medium</td>
</tr>
<tr>
<td>Stem: Length (excluding panicle; excluding floating rice)</td>
<td>Short</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Long</td>
</tr>
<tr>
<td>Decorticated grain: Shape</td>
<td>Long slender</td>
</tr>
<tr>
<td>Decorticated grain: Colour</td>
<td>White</td>
</tr>
<tr>
<td>Endosperm: Content of amylase</td>
<td>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
<tr>
<td><strong>B. Distinct Characteristics:</strong> MIHR-001 has distinguishing character as Ch 33: Panicle: Length of main axis: Long (7).</td>
<td></td>
</tr>
<tr>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td><strong>C. Reference variety:</strong> Hemavathi has distinguishing character as Ch 33: Panicle: Length of main axis: Medium(5).</td>
<td></td>
</tr>
<tr>
<td><strong>D. Date of commercialization of the variety</strong></td>
<td>08/04/2008</td>
</tr>
</tbody>
</table>
07. Application No. \(\text{E2 OS12 07 063}\) filed on 22.05.2007 by Devgen NV, Technologiepark 30, B-9052 Zwijnaarde, Belgium for a Extant Variety(VCK) of crop Rice \([\text{Oryza sativa (L.)}]\) having denomination MIHR-002, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number \(\text{------NA} \text{--------}\) on \(\text{---------NA} \text{----}\).

The convention application no. \(\text{-----NA-----}\), in respect of the said variety has been filed on \(\text{----NA-----}\), in \(\text{---NA----}\).

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**: MIHR-002

**Applicant**: Devgen NV, Technologiepark 30,

**Address of the Applicant**: B-9052 Zwijnaarde, Belgium,

**Nationality of Applicant**: Belgian

**Application details**

\[
\begin{array}{|c|c|c|c|c|}
\hline
\text{E2} & \text{OS12} & \text{07} & \text{063} \\
\hline
\end{array}
\]

\[\text{a. Number} \]

\[\text{b. Date of receipt} : 22.05.2007 \]

\[\text{c. Date of acceptance} : -- \]

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

**Denomination**: MIHR-002

**Type of Variety**: Extant Variety(VCK)

**Classification of Variety**: Hybrid Variety

**Previously proposed Denomination**: Not applicable

**Name of Parental Material**: PMSL 32A X PMSL 5037.

**Name of Reference Varieties**: Karthika, Hemavathi
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 Plant with panicles)</td>
<td>Medium</td>
</tr>
<tr>
<td>Stem: Length (excluding panicle; excluding floating rice)</td>
<td>Short</td>
</tr>
<tr>
<td>Decorticated grain: Length</td>
<td>Long</td>
</tr>
<tr>
<td>Decorticated grain: Shape</td>
<td>Medium slender</td>
</tr>
<tr>
<td>Decorticated grain: Colour</td>
<td>White</td>
</tr>
<tr>
<td>Endosperm: Content of amylase</td>
<td>Medium</td>
</tr>
<tr>
<td>Decorticated grain: Aroma</td>
<td>Absent</td>
</tr>
</tbody>
</table>

| B. Distinct Characteristics: MIHR-002 has distinguishing character as |
|-------------------------------|--------------------------------------------------|
| Ch 21: Flag leaf: Attitude of blade (early observation): Semi-erect (3) |

| C. Reference variety: Hemavathi has distinguishing character as |
|-----------------------------------------------|--------------------------------------------------|
| Ch 21: Flag leaf: Attitude of blade (early observation): Erect (1) |

| D. Date of commercialization of the variety | 24/04/2008 |

08. Application No. E03 BJ04 12 404 filed on 14.09.2012 by M/S Shakti Vardhak Hybrid Seed Pvt. Ltd on behalf of M/S Shakti Vardhak Hybrid Seed Pvt. Ltd, Tilak Bazar, Hisar-125 001(Haryana) for a Extant Variety (VCK) of crop Indian Mustard [Brassica juncea (L.) Czern & Coss ] having denomination PARASMANI-2, 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: PARASMANI-2

Applicant: M/S Shakti Vardhak Hybrid Seed Pvt. Ltd

Address of the Applicant: Tilak Bazar, Hisar-125 001, Haryana

Nationality of Applicant: Indian

Application details:

- Number: E03
- Date of receipt: 14.09.2012
- Date of acceptance: --

Crop (Taxonomical Lineage): Indian Mustard \(Brassica juncea\) \(\text{(L.) Czern & Coss}\)

Denomination: PARASMANI-2

Type of Variety: Extant Variety (VCK)

Classification of Variety: Typical Variety

Previously proposed Denomination: Not applicable

Name of Parental Material: SVGP 06 X RH 30

Name of Reference Varieties: RH 30, Bio-902

Variety Description:

<table>
<thead>
<tr>
<th>A. Group Characteristics</th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Leaf: Number of lobes</td>
<td>Medium (5)</td>
</tr>
<tr>
<td>Flower: Time of flowering (50 % of the plant with at least one open flower)</td>
<td>Medium (5)</td>
</tr>
<tr>
<td>Plant: Main shoot length(cm)</td>
<td>Very long (9)</td>
</tr>
<tr>
<td>Siliqua: Number of seeds per siliqua</td>
<td>Medium (7)</td>
</tr>
</tbody>
</table>
**B. Distinct Characteristics: Nirmal-5(NPH-5)** has distinguishing character as

Ch 13*: Plant : Height (cm): Very tall (9): Expression is stable and uniform across centers. It is distinct with compared to reference variety RH-30 at both centers.

Ch 14. (*)(+): Siliqua: Length(cm): Medium(5): Expression is stable and uniform across centers. It is distinct with compared to reference variety Bio-902 at both centers.

---

**C. Reference variety: RH 30.** has distinguishing character as

Ch 13: Plant : Height (cm): Tall(7)

**Bio-902** has distinguishing character as

Ch 14: Siliqua: Length(cm): Short(3)

---

**D. Date of commercialization of the variety** | 19/09/2007
09. Application No. [N04 HA16 10 237] filed on 05.08.2010 by M/S Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P. for a New Variety of crop Sunflower [Helianthus annuus (L)] having denomination KSF-097R, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number NA-NA-NA on NA-NA-NA.

The convention application no. NA-NA-NA, in respect of the said variety has been filed on NA-NA-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: KSF-097R

Applicant: M/S Kaveri Seed Company Limited

Address of the Applicant: #513-B, 5th Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.

Nationality of Applicant: Indian

Application details:

a. Number: N04 HA16 10 237

b. Date of receipt: 05.08.2010

c. Date of acceptance: --

Crop (Taxonomical Lineage): Sunflower [Helianthus annuus (L)]

Denomination: KSF-097R

Type of Variety: New Variety

Classification of Variety: Typical Variety

Previously proposed Denomination: Not applicable
Name of Parental Material : KSF-097R
Name of Reference Varieties : 6D-1, RHA-271

Variety Description:

<table>
<thead>
<tr>
<th>A. Group Characteristics</th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plant : Time of 50% flowering (days)</td>
<td>Early (3)</td>
</tr>
<tr>
<td>Leaf : Serration</td>
<td>Coarse (7)</td>
</tr>
<tr>
<td>Plant : Height (cm)</td>
<td>Short (3)</td>
</tr>
<tr>
<td>Plant : Branching</td>
<td>Present (9)</td>
</tr>
<tr>
<td>Seed coat : Stripes</td>
<td>Absent (1)</td>
</tr>
</tbody>
</table>

B. Distinct Characteristics: KSF-097R has distinguishing character as

. Ch 6: Leaf: Blistering: Medium (5)

C. Reference variety: RHA-271. has distinguishing character as

Ch 6: Leaf: Blistering: Absent (1)

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

10. Application No. N01 HA5 11 100 filed on 27.01.2011 by Syngenta India Limited, Amar Paradigm S. No. 110/11/3, Baner-Balewadi Road Baner, PUNE-411045 for a New Variety of crop Sunflower [Helianthus annuus (L)] having denomination SYN-SF-293, 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 : SYN-SF-293
Applicant : Syngenta India Limited
Address of the Applicant : Amar Paradigm S. No. 110/11/3,
Baner-Balewadi Road Baner,
PUNE-411045
Nationality of Applicant : Indian
Application details

<table>
<thead>
<tr>
<th>Application details</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Number</td>
<td>N01</td>
</tr>
<tr>
<td>b. Date of receipt</td>
<td>27.01.2011</td>
</tr>
<tr>
<td>c. Date of acceptance</td>
<td>--</td>
</tr>
</tbody>
</table>

Crop (Taxonomical Lineage) : Sunflower \([Helianthus annuus\) (L)]

Denomination : SYN-SF-293
Type of Variety : New Variety
Classification of Variety : Hybrid Variety
Previously proposed Denomination : Not applicable

Name of Parental Material : FS 559 x IR 40240
Name of Reference Varieties : PKVSH-27, HSFH-848

Variety Description:

<table>
<thead>
<tr>
<th>A. Group Characteristics</th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plant : Time of 50% flowering (days)</td>
<td>Early (3)</td>
</tr>
<tr>
<td>Leaf : Serration</td>
<td>Medium (5)</td>
</tr>
<tr>
<td>Plant : Height (cm)</td>
<td>Medium (5)</td>
</tr>
<tr>
<td>Plant : Branching</td>
<td>Absent (1)</td>
</tr>
<tr>
<td>Seed coat</td>
<td>Stripes</td>
</tr>
<tr>
<td>--------------------</td>
<td>---------</td>
</tr>
</tbody>
</table>

**B. Distinct Characteristics:** KSF-097R has distinguishing character as

. Ch 2 : Plant: Time of 50% flowering (days): Early (3)

**C. Reference variety:** HSFH-848. has distinguishing character as

Ch 2 : Plant: Time of 50% flowering (days): Medium (5)

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

---

11. Application No.  N24 SB49 09 359  filed on 31.08.2009 by Devgen NV,
Technologiepark 30, B-9052 Zwijnaarde, Belgium for a New Variety of crop Sorghum [Sorghum bicolor (L.) Moench] having denomination DGJ-019, 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** : DGJ-019

**Applicant** : Devgen NV

**Address of the Applicant** : Technologiepark 30, B-9052 Zwijnaarde,

Belgium

**Nationality of Applicant** : Belgian

**Application details**

<table>
<thead>
<tr>
<th>N24</th>
<th>SB49</th>
<th>09</th>
<th>359</th>
</tr>
</thead>
</table>

a. **Number** :

b. **Date of receipt** : 31.08.2009
c. Date of acceptance : --

**Crop (Taxonomical Lineage)** : Sorghum [*Sorghum bicolor* (L.) Moench]

**Denomination** : DGJ-019

**Type of Variety** : New Variety

**Classification of Variety** : Other Variety (Inbred line (‘R’ Restorer line))

**Previously proposed Denomination** : Not applicable

**Name of Parental Material** : (MLSR 937 X MLSR 41)

**Name of Reference Varieties** : CS 3541, AKR 150

**Variety Description:**

<table>
<thead>
<tr>
<th><strong>A. Group Characteristics</strong></th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plant: Time of panicle emergence (50% of the plants with 50% anthesis)</td>
<td>Medium</td>
</tr>
<tr>
<td>Plant: total height</td>
<td>Medium</td>
</tr>
<tr>
<td>Panicle: shape</td>
<td>Symmetric</td>
</tr>
<tr>
<td>Caryopsis : color after threshing</td>
<td>Grayed white</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>B. Distinct Characteristics: DGJ-019</strong> has distinguishing character as</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ch 2: Leaf sheath: Anthocyanin colouration: Yellow green(1)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>C. Reference variety: CS 3541, AKR 150</strong> has distinguishing character as</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ch 2: Leaf sheath: Anthocyanin colouration: Grayed purple(2)</td>
</tr>
</tbody>
</table>

| **D. Date of commercialization of the variety** | -- |
12. Application No. [N18 SB43 09 353] filed on 31.08.2009 by Devgen NV, Technologiepark 30, B-9052, Zwijnaarde, Belgium for a New Variety of crop Sorghum [Sorghum bicolor (L.) Moench] having denomination DGJ-014, 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 : DGJ-014
Applicant : Devgen NV
Address of the Applicant : Technologiepark 30, B-9052 Zwijnaarde, Belgium
Nationality of Applicant : Belgian
Application details

a. Number : 

b. Date of receipt : 31.08.2009

c. Date of acceptance : --
Crop (Taxonomical Lineage) : Sorghum [Sorghum bicolor (L.) Moench]
Denomination : DGJ-014
Type of Variety : New Variety
Classification of Variety : Hybrid Variety
**Previously proposed**: Not applicable  
**Denomination**

**Name of Parental Material**: (MLSA 848 X R 400)  
**Name of Reference Varieties**: CSH 9, CSH-14

**Variety Description**:

<table>
<thead>
<tr>
<th>A. Group Characteristics</th>
<th>Remarks measured values, example varieties, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plant: Time of panicle emergence (50% of the plants with 50% anthesis)</td>
<td>Medium</td>
</tr>
<tr>
<td>Plant: total height</td>
<td>Medium</td>
</tr>
<tr>
<td>Panicle: shape</td>
<td>Symmetric</td>
</tr>
<tr>
<td>Caryopsis: color after threshing</td>
<td>Yellow white</td>
</tr>
</tbody>
</table>

**B. Distinct Characteristics**: DGJ-014 has distinguishing character as

Ch 9: Stigma: Yellow colouration: Absent(1).

**C. Reference variety**: CSH 14, CSH 9 has distinguishing character as

Ch 9: Stigma: Yellow colouration: Present(9).

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