# भारतीय पौधा किस्म जरनल PLANT VARIETY JOURNAL OF INDIA

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

PROTECTION OF PLANT VARIETIES & FARMERS' RIGHTS AUTHORITY NASC COMPLEX, DPS MARG, Opp. Todapur Village, New Delhi-110012 भारतीय पौधा किस्म जरनल, खण्ड 08, अंक 09 सितम्बर 01, 2014 / भाद्रपद़- 07, शक् 1935

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पौधा किस्म और कृषक अधिकार संरक्षण प्राधिकरण एनएएससी काम्प्लैक्स, डीपीएस मार्ग, निकट टोडापुर गांव, नई दिल्ली – 110 012

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

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## Passport data of Farmers Varieties

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2	HUNDAR-D	REG/2011/999	Rice
3	Kala Champa-J	REG/2011/1033	Rice
4	Bhajana-S	REG/2011/1237	Rice
5	Kadalikenda-D	REG/2011/996	Rice
6	Bhulushankari	REG/2011/997	Rice
7	Ratan Kanta	REG/2011/573	Rice
8	Samulai	REG/2011/1128	Rice
9	Balangir-Thalbadh-Harishankar	REG/2011/1008	Rice
10	Balangir-Ghasian-Kalakrushna	REG/2011/994	Rice
11	Premjhuli	REG/2011/391	Rice
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13	KUSUMA-T	REG/2011/1014	Rice
14	Putiachina	REG/2011/395	Rice
15	Nalilatakalia	REG/2011/573	Rice
16	Neheru	REG/2011/1221	Rice
17	Kuja	REG/2011/995	Rice
18	Mugudhi-Su	REG/2011/1230	Rice
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20	Sitara Sringar	REG/2011/1293	Indian Mustard
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29	Rango Lachai	REG/2011/956	Rice
30	Koraput-Kundra-AsamChudi	REG/2011/958	Rice
31	Koraput-Kundra-Haldi Chudi	REG/2011/959	Rice
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33	Kuliha	REG/2011/340	Rice
34	Dubraj	REG/2011/348	Rice
35	Mohipal	REG/2011/347	Rice
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38	Nuapada-Jaifulla	REG/2011/981	Rice
39	Mahakmati	REG/2011/349	Rice
40	Nuapada-Padampur-Asan Chudi	REG/2011/986	Rice
41	Bhatta Dhano	REG/2011/372	Rice

42	Ranga Luchai	REG/2011/373	Rice
43	Nuapada-Sinapali-Gelei	REG/2011/990	Rice
44	Jhilli	REG/2011/343	Rice
45	Kalakrushna	REG/2011/352	Rice
46	Paradhan	REG/2011/625	Rice
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48	Mirchamati	REG/2011/351	Rice
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50	Sapiri	REG/2011/341	Rice

## 3. Passport data of EVRC Recommended Applications

S. No.	Denomination	Acknowledgement no.	Сгор	
1	IPM 02-3	REG/2009/452	Green gram	
2	Luna Sampad (IET 19470)	REG/2011/495	Rice	
3	Pusa Mustard 30 (LES-43)	REG/2013/530	Indian mustard	
4	Pusa Mustard 29 (LET-36)	REG/2013/531	Indian mustard	
5	CO(R) 49	REG/2014/333	Rice	
6	CO(R) 50 (IET 19321) (CB 01001)	REG/2014/334	Rice	
7	NAUR-1	REG/2014/816	Rice	
8	GNR-2	REG/2014/817	Rice	
9	JBGR-99-5	REG/2014/819	Brinjal	
10	Gujarat Okra Hybrid-2	REG/2014/821	Okra	
11	Pusa Cabbage-1 (KGMR-1)	REG/2014/1065	Cabbage	
12	Godavari (NIDW-295)	REG/2014/1129	Durum Wheat	
13	NIDW-15 (Panchavati)	REG/2014/1130	Durum Wheat	
14	Kalpa Sankara (CGD x WCT hybrid)	REG/2014/1207	Coconut	
15	Kalpa Mitra (IND 022S) (CCS-5)	REG/2014/1208	Coconut	
16	Kalpa Dhenu (IND 006S) (CCS-6)	REG/2014/1209	Coconut	
17	Kalpasree (Chowghat Green Dwarf)	REG/2014/1210	Coconut	
18	Kalparaksha (CCS-7)	REG/2014/1211	Coconut	
19	Kalpa Pratibha (IND 0168) (CCS-4)	REG/2014/1212	Coconut	
20	GAR-13(IET-20930)	REG/2014/1256	Rice	
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22	DLSA-17	REG/2014/1284	Diploid Cotton	
23	DDhC-11	REG/2014/1285	Diploid Cotton	
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25	GAR-8	REG/2014/1291	Rice	
26	AAUDR-1 (IET-19258)	REG/2014/1292	Rice	
27	MAUS-81	REG/2014/1302	Soybean	
28	Pusa 9712 (DS 9712)	REG/2014/1303	Soybean	
29	MAUS 158	REG/2014/1304	Soybean	
30	Pratikar (MAUS-61)	REG/2014/1305	Soybean	
31	MP-7872 (MH-1610)	REG/2014/1411	Pearl millet	
32	MP-7792 (MH-1609)	REG/2014/1412	Pearl millet	
33	JG-99-213 (Gujarat Garlic)	REG/2014/1476	Garlic	

'भारतीय पौधा किस्म जरनल पौधा किस्म और कृषक अधिकार संरक्षण प्राधिकरण (पौ.कि.कृ.अ.सं.प्रा.) का आधिकारिक जरनल 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 ब्लाक, एनएएससी काम्प्लैक्स, डीपीएस मार्ग, निकट टोडापुर गांव, नई दिल्ली–110012 की ओर से प्राधिकरण के रजिस्ट्रार द्वारा प्रकाशित किया जा रहा है।

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

#### **PUBLIC NOTICE**

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

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

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

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

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

**01.** Application No. **F664 OS683 11 1000** filed on 21.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Sudev Bakul, At-Baraghati, Block- Deogaon, Dist-Balangir, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Budhakakuri** 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	: Budhakakuri
Applicant	: Sudev Bakul
Address of the Applicant	: At-Baraghati, Block- Deogaon, Dist-Balangir, State-Odisha
Nationality of Applicant	: Indian
Application details	
a. Number	F664 OS683 11 1000
<b>b</b> . Date of receipt	: 21.09.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: Budhakakuri
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Sabita (NC 492)
Variety Description:	

A. Group Characteristics	Remarks measured values, example varieties, etc.			
Basal leaf: Sheath colour	Green			
Time of heading (50% of plants with panicles)	Late			
Stem: Length (excluding panicles; excluding	Short			
floating rice)				
Decorticated grain: Length	Long			
Decorticated grain: Shape (in lateral view)	Long Slender			
Decorticated grain: Colour	Light brown			
Endosperm: Content of amylose	Medium			
Decorticated grain: Aroma	Absent			
<b>B. Distinct Characteristics: Budhakakuri</b> has distinguishing characters as Panicle: Attitude of branches:				
Erect				

**C. Reference varieties: Sabita (NC 492)** has distinguishing characters as Panicle: Attitude of branches: Semi-erect to spreading

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

**02.** Application No. **F663 OS682 11 999** filed on 21.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Goutam Podh, Bandhapara, Deogaon, Balangir, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **HUNDAR-D** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------- NA -------.

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

Passport data of the variety	: HUNDAR-D			
Applicant	: Goutam Podh			
Address of the Applicant	: At- Bandhapara, Block- Deogaon, Dist- Balangir,			
	State-Odi	sha		
Nationality of Applicant	: Indian			
Application details				
a. Number :	F663	OS682	11	999
<b>b</b> . Date of receipt	: 21.09	2011		
C. Date of acceptance	: 29.11	2011		
Crop (Taxonomical Lineage)	: Rice [	Oryza sativa L.]		

Denomination	: HUNDAR-D
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Golak

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	Long			
floating rice)				
Decorticated grain: Length	Short			
Decorticated grain: Shape (in lateral view)	Short Bold			
Decorticated grain: Colour	White			
Endosperm: Content of amylose	Medium			
Decorticated grain: Aroma	Absent			
<b>B. Distinct Characteristics: HUNDAR-D</b> has distinguishing characters as Leaf: Pubescence of blade surface: Strong; Stem: Anthocyanin colouration of nodes: Absent				
<b>C. Reference varieties:</b> Golak has distinguishing characters as Leaf: Pubescence of blade surface: Weak Anthocyanin colouration of nodes: Present				
D. Date of commercialization of the variety				

**03.** Application No.

F697 OS716 11

filed on 21.09.2011 by Director Agriculture and food

1033

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

Passport data of the variety	: Kala Champa-J
Applicant	: Balaram Parida and Others
Address of the Applicant	: At-Uharkhajira, Block- Korai, Dist- Jajpur,
	State-Odisha
Nationality of Applicant	: Indian

## Application details

a. Number	F697	OS716	11	1033
<b>b</b> . Date of receipt	: 21	.09.2011		
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]			
Denomination	: Kala Champa-J			
Type of Variety	: Farmers' variety			
Classification of Variety	: Typical			
Previously proposed Denomination	: Not applicable			
Name of Parental Material	: NA			
Name of Reference Varieties	: Mahamaya			

A. Group Characteristics	Remarks measured values, example varieties, etc.			
Basal leaf: Sheath colour	Uniform Purple			
Time of heading (50% of plants with panicles)	Late			
Stem: Length (excluding panicles; excluding	Short			
floating rice)				
Decorticated grain: Length	Medium			
Decorticated grain: Shape (in lateral view)	Long Bold			
Decorticated grain: Colour	Dark Brown			
Endosperm: Content of amylose	Medium			
Decorticated grain: Aroma	Absent			
<b>B. Distinct Characteristics: Kala Champa-J</b> has distinguishing characters as Stem: Anthocyanin colouration of nodes: Present; Flag leaf: Attitude of blade (late observation): Erect; Panicle: Awns: Absent				
C. Reference varieties: Mahamaya has distinguishing characters as Stem: Anthocyanin colouration of				
nodes: Absent; Flag leaf: Attitude of blade (late observation): Horizontal; Panicle: Awns: Present				
D. Date of commercialization of the variety				

<b>04.</b> Application No.	F900	OS920	11	1237

filed on 28.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sobha Chandra Majhi, At-Sapdagar, Balisankara, Sundargarh, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination Bhajana-S 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	: Bhajana-S					
Applicant	: Sobha Chandra Majhi					
Address of the Applicant	: At- S	apdagar, Bali	sankara, Sı	ındargarh,		
	State-	Odisha				
Nationality of Applicant	: India	n				
Application details						
<b>a</b> . Number	F900	OS920	11	1237		
<b>b</b> . Date of receipt	: 28.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: Bhajana-S					
Type of Variety	: Fa	armers' variety				
Classification of Variety	: T <u>-</u>	ypical				
Previously proposed Denomination	: Not applicable					
Name of Parental Material	: NA					
Name of Reference Varieties	: Sabita (NC 492)					
Variety Description:						

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50% of plants with panicles)	Late

Stem: Length (excluding panicles; excluding	Short			
floating rice)				
Decorticated grain: Length	Medium			
Decorticated grain: Shape (in lateral view)	Long Slender			
Decorticated grain: Colour	Light Red			
Endosperm: Content of amylose	Medium			
Decorticated grain: Aroma	Absent			
<b>B. Distinct Characteristics: Bhajana-S</b> has distinguishing characters as Panicle: Exertion: Mostly exerted;				

**B. Distinct Characteristics: Bhajana-S** has distinguishing characters as Panicle: Exertion: Mostly exerted; Decorticated grain: Colour: Light Red

**C. Reference varieties: Sabita (NC 492)** has distinguishing characters as Panicle: Exertion: Well exerted; Decorticated grain: Colour: Light Brown

D. Date of commercialization of the variety	

<b>05.</b> Application No.	F660	OS679	11	996	filed on	21.09.2011 by	Directo	or Agriculture	and food
production, Govt of	Odisha,	Bhubanes	war, 75	51001 on	behalf of	Bhubaneswar	Sahu,	At-Uparjhai	r, Block-
Deogaon, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination									
Kadalikenda-D the s	pecifica	tion includ	es its d	rawing ar	nd or photog	graph(s) of whic	ch are g	given below,	has been
accepted and given reg	gistration	n number	N	A	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	: Kadalikenda-D					
Applicant	: Bhubaneswar Sahu					
Address of the Applicant	: At-Uparjhar, Block- Deogaon, Dist- Balangir,					
	State-Odisha					
Nationality of Applicant	: Indian					
Application details						
<b>a</b> . Number	F660 OS679 11 996					
<b>b</b> . Date of receipt	: 21.09.2011					

C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: Kadalikenda-D
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Shakuntala

A. Group Characteristics	Remarks measured values, example varieties, etc.				
Basal leaf: Sheath colour	Green				
Time of heading (50% of plants with panicles)	Late				
Stem: Length (excluding panicles; excluding	Short				
floating rice)					
Decorticated grain: Length	Medium				
Decorticated grain: Shape (in lateral view)	Medium Slender				
Decorticated grain: Colour	Variegated Brown				
Endosperm: Content of amylose	Low				
Decorticated grain: Aroma	Absent				
<b>B. Distinct Characteristics: Kadalikenda-D</b> has surface: Strong; Endosperm: Content of amylase: I	distinguishing characters as Leaf: Pubescence of blade Low				
6	shing characters as Leaf: Pubescence of blade surface:				
Absent; Endosperm: Content of amylase: High					
D. Date of commercialization of the variety					

**06.** Application No. **F661 OS680 11 997** filed on 21.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Surendra Ku Sai, At-Bhalukunda, Block-Deogaon, Dist- Balangir, State-Odisha a Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Bhulushankari** 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	: Bhulushankari					
Applicant	: Su					
Address of the Applicant		At-Bhalukund ate-Odisha	a, Block-	Deogaon,	Dist-	Balangir,
Nationality of Applicant	: India	an				
Application details						
<b>a</b> . Number	F661	OS680	11	997		
<b>b</b> . Date of receipt	: 2	1.09.2011	· · · ·			
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: Bhulushankari					
Type of Variety	: Farmers' variety					
Classification of Variety	: Typical					
Previously proposed Denomination	: 1	Not applicable				
Name of Parental Material	: NA					
Name of Reference Varieties	: Sa	abita (NC 492)				

A. Group Characteristics	Remarks measured values, example varieties, etc.				
Basal leaf: Sheath colour	Green				
Time of heading (50% of plants with panicles)	Medium				
Stem: Length (excluding panicles; excluding	Short				
floating rice)					
Decorticated grain: Length	Medium				
Decorticated grain: Shape (in lateral view)	Long Slender				
Decorticated grain: Colour	Light Brown				
Endosperm: Content of amylose	Medium				
Decorticated grain: Aroma	Absent				
<b>B. Distinct Characteristics: Bhulushankari</b> has distinguishing characters as Panicle: Attitude of branches: Erect to semi-erect					
C. Reference varieties: Sabita (NC 492) has disting	uishing characters as Panicle: Attitude of branches:				
Semi-erect to spreading					
D. Date of commercialization of the variety					

<b>07.</b> Application No.	F706	OS725	11	1042	
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filed on 21.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Panchanan Mohanta and Others, At-Kalarangi, Block- Jajpur, Dist- Jajpur, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination Ratan Kanta the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ------NA -------

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

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

Passport data of the variety	: Ratan Kanta						
Applicant	: Panchanan Mohanta and Others						
Address of the Applicant	: At-Kalarangi, Block- Jajpu State-Odisha					Dist-	Jajpur,
Nationality of Applicant	: Indian						
Application details							
<b>a</b> . Number	F706	08725	11	1	042		
<b>b</b> . Date of receipt	: 2	1.09.2011		•			
C. Date of acceptance	: 29.11.2011						
Crop (Taxonomical Lineage)	: R	tice [Oryza sativ	va L.]				
Denomination	: I	Ratan Kanta					
Type of Variety	: F	armers' variety					
Classification of Variety	: Typical						
Previously proposed Denomination	: Not applicable						
Name of Parental Material	: NA	A					
Name of Reference Varieties	: Sa	abita (NC 492)					
Variety Description ·							

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

floating rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Long Slender
Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics: Ratan Kanta has distinguishing characters as Spikelet: Density of pubescence of lemma: Medium; Flag leaf: Attitude of blade (late observation): Semi-erect; Decorticated grain: Width: Narrow

C. Reference varieties: Sabita (NC 492) has distinguishing characters as Spikelet: Density of pubescence of lemma: Weak; Flag leaf: Attitude of blade (late observation): Horizontal; Decorticated grain: Width: Medium ---

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

F791 **OS811** 11 1128 **08.** Application No. filed on 23.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Bhagaban Sethi, At-Nandore, Block- Tihidi, Dist- Badrak, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination Samulai the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA -----on ------NA ------

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

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and

Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety	: Sam	ulai		
Applicant	: Bhagaban Sethi			
Address of the Applicant	: At-Nandore, Block- Tihidi, Dist- Badrak,			
	State-	Odisha		
Nationality of Applicant	: India	in		
Application details				
a. Number	F791	OS811	11	1128
<b>b</b> . Date of receipt	: 23.09.2011			
C. Date of acceptance	: 29	9.11.2011		
Crop (Taxonomical Lineage)	: R	ice [ <i>Oryza sativ</i>	va L.]	

Denomination	: Samulai
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Mandira

A. Group Characteristics	Remarks measured values, example varieties, etc.		
Basal leaf: Sheath colour	Green		
Time of heading (50% of plants with panicles)	Late		
Stem: Length (excluding panicles; excluding	Long		
floating rice)			
Decorticated grain: Length	Medium		
Decorticated grain: Shape (in lateral view)	Medium Slender		
Decorticated grain: Colour	Variegated Brown		
Endosperm: Content of amylose	Medium		
Decorticated grain: Aroma	Absent		
<b>B. Distinct Characteristics: Samulai</b> has distinguishing characters as Spikelet: Density of pubescence of lemma: Strong; Flag leaf: Attitude of blade (late observation): Semi-erect; Panicle: Awns: Present			
C. Reference varieties: Mandira has distinguishing characters as Spikelet: Density of pubescence of			
lemma: Weak; Flag leaf: Attitude of blade (late observation): Deflexed; Panicle: Awns: Absent			
D. Date of commercialization of the variety			

**09.** Application No. **F672 OS691 11 1008** filed on 21.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Nandikishore Naik, At-Thalbadh, Block-Deogaon, Dist- Balangir, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Balangir-Thalbadh-Harishankar** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------ NA ------.

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

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and

Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety

#### : Balangir-Thalbadh-Harishankar

Applicant	: Nandikishore Naik			
Address of the Applicant	: At-Thalbadh, Block- Deogaon, Dist- Balangir,			
	State-	Odisha		
Nationality of Applicant	: Indian			
Application details				
<b>a</b> . Number	F672	OS691	11	1008
<b>b</b> . Date of receipt	: 21.09.2011			
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: <b>R</b> i	ice [ <i>Oryza sati</i> v	va L.]	
Denomination	: Balangir-Thalbadh-Harishankar			
Type of Variety	: Farmers' variety			
Classification of Variety	: Typical			
Previously proposed Denomination	: N	lot applicable		
Name of Parental Material	: NA			
Name of Reference Varieties	: <b>M</b> a	andya Vijaya		

A. Group Characteristics	Remarks measured values, example varieties, etc.		
Basal leaf: Sheath colour	Green		
Time of heading (50% of plants with panicles)	Medium		
Stem: Length (excluding panicles; excluding	Short		
floating rice)			
Decorticated grain: Length	Medium		
Decorticated grain: Shape (in lateral view)	Medium Slender		
Decorticated grain: Colour	Dark Brown		
Endosperm: Content of amylose	Medium		
Decorticated grain: Aroma	Absent		
<b>B. Distinct Characteristics: Balangir-Thalbadh-Harishankar</b> has distinguishing characters as Time of heading (50% 0f plants with panicles): Medium			
C. Reference varieties: Mandya Vijaya has distinguishing characters as Time of heading (50% 0f plants			
with panicles): Late			
<b>D.</b> Date of commercialization of the variety			

010. Application No.	F658	OS677	11	994	
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filed on 21.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Chaturbhuja Agrawal, At-Ghasian, Block-

Patnagarh, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination Balangir-Ghasian-Kalakrushna the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------on ------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	: Balangir-Ghasian-Kalakrushna		
Applicant	: Chaturbhuja Agrawal		
Address of the Applicant	: At-Ghasian, Block- Patnagarh, Dist- Balangir,		
	State-Odisha		
Nationality of Applicant	: Indian		
Application details			
<b>a</b> . Number	: <b>F658 OS677 11 994</b>		
<b>b</b> . Date of receipt	: 21.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: Balangir-Ghasian-Kalakrushna		
Type of Variety	: Farmers' variety		
Classification of Variety	: Typical		
Previously proposed Denomination	: Not applicable		
Name of Parental Material	: NA		
Name of Reference Varieties	: Mahi Sugandha		
Variety Description:			

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50% of plants with panicles)	Late

Stem: Length (excluding panicles; excluding	Medium
floating rice)	
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short Slender
Decorticated grain: Colour	White
Endosperm: Content of amylose	Low
Decorticated grain: Aroma	Present

**B. Distinct Characteristics: Balangir-Ghasian-Kalakrushna** has distinguishing characters as Lemma: Anthocyanin colouration of apex: Very Strong; Spikelet: Colour of tip of lemma: Black; Sterile lemma: Colour: Purple; Decorticated grain: Aroma: Present

**C. Reference varieties: Mahi Sugandha** has distinguishing characters as as Lemma: Anthocyanin colouration of apex: Absent; Spikelet: Colour of tip of lemma: Yellowish; Sterile lemma: Colour: Straw; Decorticated grain: Aroma: Absent

D. Date of commercialization of the variety	

<b>011.</b> Application No.	F143	OS150	11	391	filed on 12.07.2011 by Director Agriculture and food		
production, Govt of	Odisha	, Bhubane	swar, 7	751001	on behalf of Dingara Mahananda and Others, At-		
Jamutbahal, Block- Gaisilat, Dist- Bargarh, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.]							
having denomination <b>Premjhuli</b> the specification includes its drawing and or photograph(s) of which are given							
below, has been accepted and given registration numberNAononNA							

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

Passport data of the variety	: Premjhuli				
Applicant	: Dingara Mahananda and Others				
Address of the Applicant	: At-Jamutbahal, Block- Gaisilat, Dist- Bargar			arh,	
	State-	Odisha			
Nationality of Applicant	: Indian				
Application details					
<b>a</b> . Number	F143	OS150	11	391	
<b>b</b> . Date of receipt	: 12.07.2011		•		
C. Date of acceptance	: 29.11.2011				

Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: Premjhuli
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Sabita (NC 492)

A. Group Characteristics	Remarks measured values, example varieties, etc.			
Basal leaf: Sheath colour	Green			
Time of heading (50% of plants with panicles)	Medium			
Stem: Length (excluding panicles; excluding	Short			
floating rice)				
Decorticated grain: Length	Long			
Decorticated grain: Shape (in lateral view)	Long Slender			
Decorticated grain: Colour	White			
Endosperm: Content of amylose	Medium			
Decorticated grain: Aroma	Absent			
B. Distinct Characteristics: Premjhuli has distinguishing characters as Panicle: Awns: Present				
C. Reference varieties: Sabita (NC 492) has distinguishing characters as Panicle: Awns: Absent				
<b>D.</b> Date of commercialization of the variety				

**012.** Application No. **F752 OS772 11 1089** filed on 22.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Dhruba Charana Sethy and Others, At-Mahisasur, Block- Rajnagar, Dist- Kendrapada, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Sola** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------on ------NA -------

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

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

Passport data of the variety : Sola

Applicant	: <b>D</b> h	: Dhruba Charana Sethy and Others			
Address of the Applicant	: At-N	: At-Mahisasur, Block- Rajnagar, Dist- Kendrapada			
	State	Odisha			
Nationality of Applicant	: India	an			
Application details					
<b>a</b> . Number	F752	OS772	11	1089	
<b>b</b> . Date of receipt	: 2	2.09.2011		3	
C. Date of acceptance		9.11.2011			
Crop (Taxonomical Lineage)	: R	ice [Oryza sativ	va L.]		
Denomination	: 5	Sola			
Type of Variety	: F	armers' variety			
<b>Classification of Variety</b>	: T	ypical			

Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Narendra 359

A. Group Characteristics	Remarks measured values, example varieties, etc.		
Basal leaf: Sheath colour	Green		
Time of heading (50% of plants with panicles)	Late		
Stem: Length (excluding panicles; excluding	Medium		
floating rice)			
Decorticated grain: Length	Medium		
Decorticated grain: Shape (in lateral view)	Long Bold		
Decorticated grain: Colour	Red		
Endosperm: Content of amylose	Medium		
Decorticated grain: Aroma	Absent		
<b>B. Distinct Characteristics: Sola</b> has distinguishing characters as Sterile lemma: Colour: Straw; Decorticated grain: Colour: Red			

**C. Reference varieties: Narendra 359** has distinguishing characters as Sterile lemma: Colour: Purple; Decorticated grain: Colour: White

D. Date of commercialization of the variety	

013. Application No. **F678** 08697 11 1014 filed on 21.09.2011 by Director Agriculture and food

production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Bhakta Puta**, **At-Mahulpati**, **Block- Turekela**, **Dist- Balangir, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **KUSUMA-T** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA -------ON -------NA -------

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

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

Passport data of the variety	: KUS	SUMA-T		
Applicant	: Bh	akta Puta		
Address of the Applicant	: At-Mahulpati, Block- Turekela, Dist- Balangir,			
	State	Odisha		
Nationality of Applicant	: India	an		
Application details				
a. Number	F678	OS697	11	1014
<b>b</b> . Date of receipt	: 21.09.2011			
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: R	ice [Oryza sati	va L.]	

C. Date of acceptance	. 29.11.2011
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L
Denomination	: KUSUMA-T
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Shyamala

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Light Purple
Time of heading (50% of plants with panicles)	Early
Stem: Length (excluding panicles; excluding	Medium
floating rice)	

Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Long Bold
Decorticated grain: Colour	White
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent

**B. Distinct Characteristics: KUSUMA-T** has distinguishing characters as Time of heading (50% of plants with panicles): Early; Stem: Length: Medium; Stem: Anthocyanin colouration of nodes: Absent; Panicle: Length of main axis: Long; Panicle: Awns: Absent

**C. Reference varieties: Shyamala** has distinguishing characters as Time of heading (50% of plants with pa Late; Stem: Length: Very Short; Stem: Anthocyanin colouration of nodes: Present; Panicle: Length of ma Short; Panicle: Awns: Present

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

**014.** Application No. **F147 OS154 11 395** filed on 13.07.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Bharati Mahananda and Others, At-Jamutbahal, Block- Gaisilat, Dist- Bargarh, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Putiachina** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------ NA ------- NA -------

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

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and

Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety	: Puti	achina			
Applicant	: Bharati Mahananda and Others				
Address of the Applicant	: At-Jamutbahal, Block- Gaisilat, Dist- Bargarh,			arh,	
	State	·Odisha			
Nationality of Applicant	: India	an			
Application details					
a. Number	F147	OS154	11	395	
<b>b</b> . Date of receipt	: 1	3.07.2011			
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: R	ice [Oryza sativ	va L.]		

Denomination	: Putiachina
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Narendra 359

A. Group Characteristics	Remarks measured values, example varieties, etc.		
Basal leaf: Sheath colour	Green		
Time of heading (50% of plants with panicles)	Late		
Stem: Length (excluding panicles; excluding	Long		
floating rice)			
Decorticated grain: Length	Medium		
Decorticated grain: Shape (in lateral view)	Long Bold		
Decorticated grain: Colour	Red		
Endosperm: Content of amylose	Medium		
Decorticated grain: Aroma	Absent		
<b>B. Distinct Characteristics: Putiachina</b> has distinguishing characters as Flag leaf: Attitude of blade (late observation): Semi-erect; Decorticated grain: Colour: Red			
C. Reference varieties: Narendra 359 has distinguishing characters as Flag leaf: Attitude of blade (late			
observation): Deflexed; Decorticated grain: Colour: White			
D. Date of commercialization of the variety			

**015.** Application No.

OS259	11	573

F243

filed on 7.09.2011 by Director Agriculture and food

production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Maheswar Sahoo and Others, At-Bandhahuda, Block- Narasinghpur, Dist- Cuttack, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination Nalilatakali the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on -----on ------NA -------

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

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

: Nalilatakali Passport data of the variety : Maheswar Sahoo and Others

Applicant

Address of the Applicant	: At-Bandhahuda, Block- Narasinghpur, Dist- State-Odisha		- Cuttack,			
Nationality of Applicant	: India	an				
Application details						
<b>a</b> . Number	F243	OS259	11	573	]	
<b>b</b> . Date of receipt	: 7	.09.2011			-	
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: Nalilatakali					
Type of Variety	: Farmers' variety					
Classification of Variety	: Typical					
Previously proposed Denomination	: Not applicable					
Name of Parental Material	: NA	A				
Name of Reference Varieties	: <b>D</b> i	inesh				

A. Group Characteristics	Remarks measured values, example varieties, etc.	
Basal leaf: Sheath colour	Light Purple	
Time of heading (50% of plants with panicles)	Late	
Stem: Length (excluding panicles; excluding	Long	
floating rice)		
Decorticated grain: Length	Short	
Decorticated grain: Shape (in lateral view)	Short Bold	
Decorticated grain: Colour	White	
Endosperm: Content of amylose	High	
Decorticated grain: Aroma	Present	
<b>B. Distinct Characteristics: Nalilatakali</b> has distinguishing characters as Leaf: Pubescence of blade surface: Medium; Spikelet: Colour of stigma: Purple; Decorticated grain: Aroma: Present		
	,	
C. Reference varieties: Dinesh has distinguishing characters as Leaf: Pubescence of blade surface: Abs		
Spikelet: Colour of stigma: White; Decorticated grain: Aroma: Absent		
D. Date of commercialization of the variety		

<b>016.</b> Application No.	F884	OS904	11	1221	filed on 28.09.2011 by Director Agriculture and food
production, Govt of O	disha, B	hubaneswa	ır, 7510	01 on beh	alf of Bhagabana Palei and Others, At-Fuljhar, Block-
Lahunipada, Dist- S	Sundarg	garh, State	e-Odish	a a Far	ners' variety of crop Rice [Oryza sativa L.] having

denomination Neheru the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------on ------NA -------

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

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

Passport data of the variety	: Neheru
Applicant	: Bhagabana Palei and Others
Address of the Applicant	: At-Fuljhar, Block- Lahunipada, Dist- Sundargarh,
	State-Odisha
Nationality of Applicant	: Indian

## **Nationality of Applicant**

#### **Application details**

<b>a</b> . Number	F884	OS904	11	1221
<b>b</b> . Date of receipt	: 28	3.09.2011		
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: R	ice [Oryza sativ	<i>a</i> L.]	
Denomination	: N	leheru		
Type of Variety	: Fa	armers' variety		
Classification of Variety	: T	ypical		
Previously proposed Denomination	: N	lot applicable		
Name of Parental Material	: NA	L		
Name of Reference Varieties	: Na	arendra 359		

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

Decorticated grain: Aroma	Absent		
B. Distinct Characteristics: Neheru has distinguis	hing characters as Panicle: Length of main axis: Very		
Long; Flag leaf: Attitude of blade (late observation): Semi-erect			
C. Reference varieties: Narendra 359 has distinguishing characters as Panicle: Length of main axis:			
Medium; Flag leaf: Attitude of blade (late observation): Deflexed			
<b>D.</b> Date of commercialization of the variety			

filed on 21.09.2011 by Director Agriculture and food 017. Application production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Jayakrushna Bhoi, At-Baraghati, Block-Deogaon, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination Kuja 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	: Kuja					
Applicant	: Jayakrushna Bhoi					
Address of the Applicant	: At-Baraghati, Block- Deogaon, Dist- Balangir,					
	State-	Odisha				
Nationality of Applicant	: India	ın				
Application details						
<b>a</b> . Number	F659	OS678	11	995		
<b>b</b> . Date of receipt	: 2	1.09.2011				
C. Date of acceptance	: 29	9.11.2011				
Crop (Taxonomical Lineage)	: R	ice [Oryza sativ	va L.]			
Denomination	: <b>F</b>	Kuja				
Type of Variety	: Farmers' variety					
Classification of Variety	: Typical					
Previously proposed	: Not applicable					

#### Denomination

Name of Parental Material : NA

Name of Reference Varieties : Narendra 359

#### Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.			
Basal leaf: Sheath colour	Green			
Time of heading (50% of plants with panicles)	Late			
Stem: Length (excluding panicles; excluding	Short			
floating rice)				
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>B. Distinct Characteristics: Kuja</b> has distinguishing characters as Flag leaf: Attitude of blade (late observation): Semi-erect; Decorticated grain: Colour: Red				
C. Reference varieties: Narendra 359 has distinguishing characters as Flag leaf: Attitude of blade (late				
observation): Deflexed; Decorticated grain: Colour: White				
D. Date of commercialization of the variety				

018. Application No.	F893	OS913	11	1230	filed on 28.09.2011 by Director Agriculture and food
production, Govt of O	disha, B	hubaneswa	r, 7510	01 on beh	alf of Dubraj Purseth and Others, At-Kalabira, Block-
Lahunipada, Dist- S	Sundarg	garh, State	e-Odish	a a Far	mers' variety of crop Rice [Oryza sativa L.] having
denomination Mugud	hi-Su th	ne specifica	tion inc	ludes its	drawing and or photograph(s) of which are given below,
has been accepted and	given re	gistration	number	N	A NA

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

Passport data of the variety	: Mugudhi-Su						
Applicant	: Dubraj Purseth and Others						
Address of the Applicant		: At-Kalabira, Block- Lahunipada, Dist- Su State-Odisha					
Nationality of Applicant	: India	an					
Application details							
<b>a</b> . Number	F893	OS913	11	1230			

<b>b</b> . Date of receipt	: 28.09.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: Mugudhi-Su
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Jitendra

A. Group Characteristics	Remarks measured values, example varieties, etc.		
Basal leaf: Sheath colour	Green		
Time of heading (50% of plants with panicles)	Late		
Stem: Length (excluding panicles; excluding	Medium		
floating rice)			
Decorticated grain: Length	Medium		
Decorticated grain: Shape (in lateral view)	Long Slender		
Decorticated grain: Colour	Light Brown		
Endosperm: Content of amylose	Medium		
Decorticated grain: Aroma	Absent		
B. Distinct Characteristics: Mugudhi-Su has distinguishing characters as Basal leaf: Sheath colour:			
Green; Leaf: Pubescence of blade surface: Stro	ng; Lemma: Anthocyanin colouration of apex: absent;		

Green; Leaf: Pubescence of blade surface: Strong; Lemma: Anthocyanin colouration of apex: absent; Spikelet: Colour of stigma: White; Stem: anthocyanin colouration of nodes: absent; Flag leaf: Attitude of blade (late observation): Semi-erect; Spikelet: Colour of tip of lemma: White; Panicle: Awns: Absent

**C. Reference varieties: Jitendra** has distinguishing characters as Basal leaf: Sheath colour: Uniform purple; Leaf: Pubescence of blade surface: Weak; Lemma: Anthocyanin colouration of apex: Strong; Spikelet: Colour of stigma: Purple; Stem: anthocyanin colouration of nodes: Present; Flag leaf: Attitude of blade (late observation): Deflexed; Spikelet: Colour of tip of lemma: Purple; Panicle: Awns: Present

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

019. Applica	ation No.	F662	OS681	11	998		
production,	Govt of	Odisha,	Bhubanes	swar,	751001	on	b

filed on 21.09.2011 by Director Agriculture and food

production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Jayakrushna Bhoi, At-Baraghati, Block-Deogaon, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Balangir-Barghati-Mahipal the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA -----on ------NA ------ The convention application no. -----NA-----, in respect of the said variety has been filed on -----NA-----, in ----NA-----.

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

Passport data of the variety	: Balangir-Barghati-Mahipal					
Applicant	: Jayakrushna Bhoi					
Address of the Applicant	: At-Baraghati, Block- Deogaon, State-Odisha				Dist-	Balangir,
Nationality of Applicant	: Indian					
Application details						
<b>a</b> . Number	F662	OS681	11	998		
<b>b</b> . Date of receipt	: 2	1.09.2011	· ·			
C. Date of acceptance	: 2	9.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: Balangir-Barghati-Mahipal					
Type of Variety	: F	armers' variety				
Classification of Variety	: Typical					
Previously proposed Denomination	: Not applicable					
Name of Parental Material	: NA					
Name of Reference Varieties	: <b>S</b> h	nanti				
Variate Degenintion.						

A. Group Characteristics	Remarks measured values, example varieties, etc.			
Basal leaf: Sheath colour	Green			
Time of heading (50% of plants with panicles)	Late			
Stem: Length (excluding panicles; excluding	Short			
floating rice)				
Decorticated grain: Length	Medium			
Decorticated grain: Shape (in lateral view)	Long Slender			
Decorticated grain: Colour	Light Brown			
Endosperm: Content of amylose	Medium			
Decorticated grain: Aroma	Absent			
B. Distinct Characteristics: Balangir-Barghati-Mahipal has distinguishing characters as Panicle: Length				
of main axis: Long; Decorticated grain: Width: Medium				

**C. Reference varieties: Shanti** has distinguishing characters as Panicle: Length of main axis: Medium; Decorticated grain: Width: Narrow

D. Date of commercialization of the variety	

020. Application No.F001BJ004111293filed on 09.11.2011 by Deputy Director Agriculture(Extension), Zila Parishad Bharatpur (Rajasthan) on behalf of Hukum Singh Lodha, At-Village Sitara, Tehsil-<br/>Kumher, Dist- Bharatpur, Rajasthan a Farmers' variety of crop Indian Mustard [Brassica juncea L. Czern &<br/>Coss] having denomination SITARA SRINGAR the specification includes its drawing and or photograph(s) of<br/>which are given below, has been accepted and given registration number -----NA ------NA ------NA<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	: SITARA SRINGAR					
Applicant	: Hukum Singh Lodha					
Address of the Applicant	: At-Village Sitara, Tehsil- Kumher, Dist- Bharatpur, Rajasthan					
Nationality of Applicant	: Indian					
Application details						
<b>a</b> . Number	F001	BJ004	11	1293		
<b>b</b> . Date of receipt	: 09.11.2011					
C. Date of acceptance	:					
Crop (Taxonomical Lineage)	: Iı	ndian Mustard	[Brassica j	<i>uncea</i> L. Cze	rn & Coss]	
Denomination	: §	SITARA SRIN	GAR			
Type of Variety	: Farmers' variety					
Classification of Variety	: Hybrid					
Previously proposed Denomination	: Not applicable					
Name of Parental Material	: Lo	cal Rai, Sangri				

Name of Reference Varieties		: <b>R</b>	ohini, A	shirwad	l		
Variety Description:	F001 F001	BJ004 BJ004		1293 1293			
A. Group Characteristics			Kema	rks mea	sured values, example varieties, etc.		
Leaf: Number of lobes			Mediu	m			
Flower: Time of flowering (509	% of the p	lant with	Mediu	m			
at least one open flower)							
Plant: Main shoot length (cm)	n)		Very long				
Siliqua: Number of seeds per si	siliqua		Few				
<b>B. Distinct Characteristics: SITARA SRINGAR</b> has distinguishing characters as Siliqua: Angle with main shoot: Appressed							
C. Reference varieties:							
Rohini has distinguishing characters as Siliqua: An							
Ashirwad has distinguishing characters as Siliqua: An			Angle v	vith mair	n shoot: Open		
D. Date of commercialization	of the va						

**21.** Application No.

F128 OS135 11 376

filed on 12.07.2011 by Director Agriculture and food

production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Tankadhar Machha, At- Burudiput, Block-Lamtaput, Dist- Koraput, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Haladiropa** 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	: Haladiropa				
Applicant	: Tank	: Tankadhar Machha			
Address of the Applicant	: At- Burudiput, Block- Lamtaput, Dist- Koraput, Sta Odisha			Dist- Koraput, State-	
Nationality of Applicant	: India	: Indian			
Application details					
<b>a</b> . Number	F128	OS135	11	376	
<b>b</b> . Date of receipt	: 12.07.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: R	: Rice [Oryza sativa L.]			

Denomination	: Haladiropa
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Sabita (NC 492)

A. Group Characteristics	Remarks measured values, example varieties, etc.			
Basal leaf: Sheath colour	Green			
Time of heading (50% of plants with panicles)	Medium			
Stem: Length (excluding panicles; excluding	Medium			
floating rice)				
Decorticated grain: Length	Long			
Decorticated grain: Shape (in lateral view)	Long Slender			
Decorticated grain: Colour	Red			
Endosperm: Content of amylose	Medium			
Decorticated grain: Aroma	Absent			
<b>B. Distinct Characteristics: Haladiropa</b> has distinguishing characters as Panicle: exertion: Mostly exerted; Decorticated grain: Colour: Red				
C. Reference varieties: Sabita (NC 492) has	distinguishing characters as Panicle: exertion: Well			
Decorticated grain: Colour: Light Brown				
D. Date of commercialization of the variety				

**22.** Application No.

F126 **OS133** 11 374

filed on 12.07.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Gadua Kota, At- Jamguda, Block- Pottangi, Dist- Koraput, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination Haladi Sapuru 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	: Hal	adi Sapuru		
Applicant	: <b>G</b> a	: Gadua Kota		
Address of the Applicant	: At-	: At- Jamguda, Block- Pottangi, Dist- Koraput, State-Odish		
Nationality of Applicant	: Indi	an		
Application details				
a. Number	F126	08133	11	374
<b>b</b> . Date of receipt	: 1	: 12.07.2011		
C. Date of acceptance	: 2	: 29.11.2011		
Crop (Taxonomical Lineage)	: R	: Rice [Oryza sativa L.]		
Denomination	: <b>H</b>	: Haladi Sapuru		
Type of Variety	: F	: Farmers' variety		
Classification of Variety	: T	: Typical		
Previously proposed	: 1	Not applicable		

Previously proposed Denomination	: Not applic
Name of Parental Material	: NA
Name of Reference Varieties	: HKR 228

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Light purple
Time of heading (50% of plants with panicles)	Medium
Stem: Length (excluding panicles; excluding	Short
floating rice)	
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long Bold
Decorticated grain: Colour	Red
Endosperm: Content of amylose	High
Decorticated grain: Aroma	Absent
<b>B. Distinct Characteristics: Haladi Sapuru</b> Decorticated grain: Colour: Red	has distinguishing characters as Panicle Awns: Absent;

C. Reference varieties: HKR 228 has distinguishing characters as Panicle Awns: Present; Decorticated				
grain: Colour: Light Brown				
D. Date of commercialization of the variety				

<b>23.</b> Application No.	F127	OS134	11	375	

filed on 12.07.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Hari Nayak, At- Banamaliput, Block-Lamaput, Dist- Koraput, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination the specification includes its drawing and or photograph(s) of which are given below, has been Padmabati accepted and given registration number ------NA ------on -------NA -------

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

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

Passport data of the variety	: Padmabati				
Applicant	: Hari Nayak				
Address of the Applicant		: At- Banamaliput, Block- Lan Odisha			Dist- Koraput, State-
Nationality of Applicant	: India	an			
Application details					
<b>a</b> . Number	F127	OS134	11	375	
<b>b</b> . Date of receipt	: 12	2.07.2011	· · · · ·		-
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: R	ice [Oryza sativ	va L.]		
Denomination	: <b>P</b>	admabati			
Type of Variety	: F	armers' variety			
Classification of Variety	: Typical				
Previously proposed Denomination	: Not applicable				
Name of Parental Material	: NA				
Name of Reference Varieties	: <b>M</b>	ahamaya			
Variety Description:					

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Uniform purple
Time of heading (50% of plants with panicles)	Late
Stem: Length (excluding panicles; excluding	Medium

floating rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Long Bold
Decorticated grain: Colour	Red
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent

**B. Distinct Characteristics: Padmabati** has distinguishing characters as Leaf: Colour of ligule: Purple; Spikelet: Density of pubescence of lemma: Strong; Stem: Anthocyanin colouration of nodes: Present; Flag leaf: Attitude of blade: Erect; Decorticated grain: Colour: Red

**C. Reference varieties: Mahamaya** has distinguishing characters as Leaf: Colour of ligule: White; Spikelet: Density of pubescence of lemma: Weak; Stem: Anthocyanin colouration of nodes: Absent; Flag leaf: Attitude of blade:Horizontal; Decorticated grain: Colour: Light Brown

D. Date of commercialization of the variety	
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24. Application No.F627OS64611961filed on 20.09.2011 by Director Agriculture and foodproduction, Govt of Odisha, Bhubaneswar, 751001 on behalf of Krushna Saunta, At- Gadiaguda, Block-Dasmantpur, Dist- Koraput, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] havingdenomination Lacheiethe specification includes its drawing and or photograph(s) of which are given below, hasbeen accepted and given registration number ------NA ------- NA -------

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

Passport data of the variety	: Lacheie
Applicant	: Krushna Saunta
Address of the Applicant	: At- Gadiaguda, Block- Dasmantpur, Dist- Koraput, State- Odisha
Nationality of Applicant	: Indian
Application details	

<b>a</b> . Number	F627	OS646	11	961
<b>b</b> . Date of receipt	:	20.09.2011		
C. Date of acceptance	: 2	9.11.2011		
Crop (Taxonomical Lineage)	: R	ice [Oryza sativ	<i>a</i> L.]	

Denomination	: Lacheie
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Mahamaya

A. Group Characteristics	Remarks measured values, example varieties, etc.	
Basal leaf: Sheath colour	Green	
Time of heading (50% of plants with panicles)	late	
Stem: Length (excluding panicles; excluding	Short	
floating rice)		
Decorticated grain: Length	Long	
Decorticated grain: Shape (in lateral view)	Long Bold	
Decorticated grain: Colour	White	
Endosperm: Content of amylose	Medium	
Decorticated grain: Aroma	Absent	
<b>B. Distinct Characteristics: Lacheie</b> has distinguishing characters as Leaf: Colour of ligule: Purple; Stem: Anthocyanin colouration of nodes: Present; Panicle: Awns: Absent		
	hing characters as Leaf: Colour of ligule: White; Stem:	
Anthocyanin colouration of nodes: Absent; Panicle: Awns: Present		
D. Date of commercialization of the variety		

25. Application No. F110 OS117 11 358 filed on 11.07.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Biswanath Patro, At- Alanaguda, Block-Dasamantapur, Dist- Koraput, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Espit the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA ------ NA ------ NA -------

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

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

Passport data of the variety : Espit

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Address of the Applicant

### : Biswanath Patro

: Indian

: At- Alanaguda, Block- Dasamantapur, Dist- Koraput, State-Odisha

Nationality of Applicant

# Application details

<b>a</b> . Number	:	F110	OS117	11	358
<b>b</b> . Date of receipt		: 11.07	.2011		
C. Date of acceptance		: 29.11	.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination		: Espit			
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously proposed Denomination		: Not a	pplicable		
Name of Parental Material		: NA			
Name of Reference Varieties		: Sabita	(NC 492)		

A. Group Characteristics	Remarks measured values, example varieties, etc.		
Basal leaf: Sheath colour	Green		
Time of heading (50% of plants with panicles)	Medium		
Stem: Length (excluding panicles; excluding	Medium		
floating rice)			
Decorticated grain: Length	Long		
Decorticated grain: Shape (in lateral view)	Long Slender		
Decorticated grain: Colour	White		
Endosperm: Content of amylose	Medium		
Decorticated grain: Aroma	Absent		
<b>B. Distinct Characteristics: Espit</b> has distinguishing characters as Spikelet: Density of pubescence of lemma: Medium; Decorticated grain: Colour: White			
<b>C. Reference varieties: Sabita (NC 492)</b> has distinguishing characters as Spikelet: Density of pubescence of Weak; Decorticated grain: Colour: Light Brown			
D. Date of commercialization of the variety			

<b>26.</b> Application No.	F129	OS136	11	377
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filed on 12.07.2011 by Director Agriculture and food

production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Jaganatha Khara, At- Umbel, Block- Lamtaput, Dist- Koraput, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Kalamara** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------on ------NA ------.

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

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

Passport data of the variety	: Kalamara		
Applicant	: Jaganatha Khara		
Address of the Applicant	: At- Umbel, Block- Lamtaput, Dist- Koraput, State-Odisha		
Nationality of Applicant	: Indian		
Application details			
a. Number	F129 OS136 11 377		
<b>b</b> . Date of receipt	: 12.07.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: Kalamara		
Type of Variety	: Farmers' variety		
Classification of Variety	: Typical		
Previously proposed Denomination	: Not applicable		
Name of Parental Material	: NA		
Name of Reference Varieties	: Mahamaya		
Variety Description ·			

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Light purple
Time of heading (50% of plants with panicles)	Late
Stem: Length (excluding panicles; excluding	Medium
floating rice)	

Decorticated grain: Length	Long			
Decorticated grain: Shape (in lateral view)	Long Bold			
Decorticated grain: Colour	Red			
Endosperm: Content of amylose	High			
Decorticated grain: Aroma	Absent			
<b>B. Distinct Characteristics: Kalamara</b> has distinguishing characters as Leaf: Anthocyanin colouration of auricles: Colourless; Spikelet: Colour of tip of lemma: Purple; Decorticated grain: Colour: Red				
C. Reference varieties: Mahamaya has distinguishing characters as Leaf: Anthocyanin colouration of				
auricles: Purple; Spikelet: Colour of tip of lemma: Brown; Decorticated grain: Colour: Light Brown				
D. Date of commercialization of the variety				

27. Application No.F130OS13711378filed on 12.07.2011 by Director Agriculture and foodproduction, Govt of Odisha, Bhubaneswar, 751001 on behalf of Laxman Bodonaik, At- Godihonior, Block-Lamtaput, Dist- Koraput, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denominationBodo Holdi Ropa the specification includes its drawing and or photograph(s) of which are given below, has beenaccepted 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 :	: Bodo Holdi Ropa					
Applicant	: Laxman Bodonaik					
Address of the Applicant	: At- Godihonior, Block- Lamtaput, Dist- Koraput, State Odisha			<u>}-</u>		
Nationality of Applicant :	Indian					
Application details				1	1	
<b>a</b> . Number :	F130	OS137	11	378		
<b>b</b> . Date of receipt	: 12.0	7.2011				
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: Bodo	Holdi Roj	pa			
Type of Variety	: Farmers' variety					

<b>Classification of Variety</b>	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Vivekdhan 62

A. Group Characteristics	Remarks measured values, example varieties, etc.			
Basal leaf: Sheath colour	Green			
Time of heading (50% of plants with panicles)	Medium			
Stem: Length (excluding panicles; excluding	Short			
floating rice)				
Decorticated grain: Length	Short			
Decorticated grain: Shape (in lateral view)	Short Bold			
Decorticated grain: Colour	White			
Endosperm: Content of amylose	Medium			
Decorticated grain: Aroma	Absent			
<b>B. Distinct Characteristics: Bodo Holdi Ropa</b> has distinguishing characters as Panicle: Attitude of branched: Erect to semi-erect				
<b>C. Reference varieties: Vivekdhan 62</b> has distinguishing characters as Panicle: Attitude of branched:				
Spreading <b>D. Date of commercialization of the variety</b>				

<b>28.</b> Application No.	F107	OS114	11	355	filed on 11.07.2011 by Director Agriculture and food
production, Govt of	Odisha	, Bhubane	swar, 7	51001 o	n behalf of Narahari Gouda, At- Kadalimunda, Block-
Kundra, Dist- Kora	aput, St	ate-Odish	a a Far	mers' v	ariety of crop Rice [Oryza sativa L.] having denomination
Umariachudi the s	pecificat	tion includ	les its d	lrawing a	and or photograph(s) of which are given below, has been
accepted and given r	egistrati	on number		-NA	NA

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

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

Passport data of the variety: UmariachudiApplicant: Narahari Gouda

Т

Address of the Applicant	: At- Kadalimunda, Block- Kundra, Dist- Koraput, State- Odisha		
Nationality of Applicant	: Indian		
Application details			
<b>a</b> . Number	F107 OS114 11 355		
<b>b</b> . Date of receipt	: 11.07.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: Umariachudi		
Type of Variety	: Farmers' variety		
Classification of Variety	: Typical		
Previously proposed Denomination	: Not applicable		
Name of Parental Material	: NA		
Name of Reference Varieties	: Vandana		

A. Group Characteristics	Remarks measured values, example varieties, etc.			
Basal leaf: Sheath colour	Green			
Time of heading (50% of plants with panicles)	Medium			
Stem: Length (excluding panicles; excluding	Short			
floating rice)				
Decorticated grain: Length	Short			
Decorticated grain: Shape (in lateral view)	Short bold			
Decorticated grain: Colour	Red			
Endosperm: Content of amylose	Medium			
Decorticated grain: Aroma	Absent			
<b>B. Distinct Characteristics: Umariachudi</b> has distinguishing characters as Panicle: Curvature of main axis: Semi-Straight; Decorticated grain: Length: Short; Decorticated grain: Colour: Red				
C. Reference varieties: Vandana has distinguishing characters as Panicle: Curvature of main axis:				
Deflexed; Decorticated grain: Length: Medium; Decorticated grain: Colour: Light Brown				

D. Date of commercialization of the variety	

<b>29.</b> Application No.	F622	OS641	11	956
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production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sadan Gurumai, At- Badapadar, Block-Nandapur, Dist- Koraput, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination **Rango Lachai** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ------NA ------

filed on 20.09.2011 by Director Agriculture and food

: At- Badapadar, Block- Nandapur, Dist- Koraput, State-

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

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

: Sadan Gurumai

: Rango Lachai

Odisha

: Indian

Passport data of the variety

Applicant

**Address of the Applicant** 

**Nationality of Applicant** 

#### A

F622	OS641		
	08641	11	956
: 20.09.	2011		
: 29.11.	2011		
: Rice [	Oryza sati	va L.]	
: Range	o Lachai		
: Farme	ers' variety		
: Typic	al		
: Not a	pplicable		
NA			
	naya		
	29.11. Rice [ Range Farme Typic: : Not a	Rango Lachai Farmers' variety Typical : Not applicable	29.11.2011 Rice [ <i>Oryza sativa</i> L.] Rango Lachai Farmers' variety Typical : Not applicable

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	uniform purple
Time of heading (50% of plants with panicles)	late
Stem: Length (excluding panicles; excluding	short
floating rice)	
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>B. Distinct Characteristics: Rango Lachai</b> has distinguishing characters as Leaf: Anthocyanin colouration of auricles: Colourless; Stem: Anthocyanin colouration of nodes: Present; Panicle: distribution of awns: Whole length; Decorticated grain: Colour: Red			
C. Reference varieties: Mahamaya has distinguishing characters as Leaf: Anthocyanin colouration of			

auricles: Purple; Stem: Anthocyanin colouration of nodes: Absent; Panicle: distribution of awns: Tip only; Decorticated grain: Colour: Light Brown

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

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**30.** Application No. **F624 OS643 11 958** filed on 20.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Hari Khilo, At- Karan Guda, Block- Kundra, Dist- Koraput, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Koraput-Kundra-AsamChudi the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------ NA ------- NA -------

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

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and

Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi - 110 012.

Passport data of the variety	: Koraput-Kundra-AsamChudi					
Applicant	: Hari Khilo					
Address of the Applicant	: A	t- Karar	n Guda, Bl	ock- Kı	undra, Di	ist- Koraput, State-Odisha
Nationality of Applicant	: Indian					
Application details					1	1
<b>a</b> . Number	:	F624	OS643	11	958	
<b>b</b> . Date of receipt	: 20.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: Koraput-Kundra-AsamChudi					
Type of Variety	: Farmers' variety					

<b>Classification of Variety</b>	: Typical				
Previously proposed Denomination	: Not applicable				
Name of Parental Material	: NA				
Name of Reference Varieties	: Jitendra				

A. Group Characteristics	Remarks measured values, example varieties, etc.				
Basal leaf: Sheath colour	Green				
Time of heading (50% of plants with panicles)	Medium				
Stem: Length (excluding panicles; excluding	Short				
floating rice)					
Decorticated grain: Length	Long				
Decorticated grain: Shape (in lateral view)	Long slender				
Decorticated grain: Colour	White				
Endosperm: Content of amylose	High				
Decorticated grain: Aroma	Absent				
<b>B. Distinct Characteristics: Koraput-Kundra-AsamChudi</b> has distinguishing characters as Basal leaf: Sheath colour: Green; Lemma: Anthocyanin colouration of apex: Absent; Stem: Anthocyanin colouration of nodes: Absent; Spikelet: Colour of tip of lemma: White; Panicle: Awns: Absent					

**C. Reference varieties: Jitendra** has distinguishing characters as Basal leaf: Sheath colour: Uniform purple; Lemma: Anthocyanin colouration of apex: Strong; Stem: Anthocyanin colouration of nodes: Present; Spikelet: Colour of tip of lemma: Purple; Panicle: Awns: Present

<b>D.</b> Date of commercialization of the variety	

<b>31.</b> Application No.	F625	OS644	11	959	filed on	20.09	.201	l by	Dire	ector	: Ag	gricu	lture	e and	l food
1	0 1' 1	D1 1	-	<b>1001</b>	1 1 10 0 D		ъ				ъ	11	• •	~ 1	

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

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

Passport data of the variety

### : Koraput-Kundra-Haldi Chudi

Applicant	: Damodar Pradhani						
Address of the Applicant	: At- Pradhani Guda , Block- Kundra, Dist- Koraput, State- Odisha						
Nationality of Applicant	: Indian						
Application details							
<b>a</b> . Number	: <b>F625 OS644 11 959</b>						
<b>b</b> . Date of receipt	: 20.09.2011						
C. Date of acceptance	: 29.11.2011						
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]						
Denomination	: Koraput-Kundra-Haldi Chudi						
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:							

A. Group Characteristics	Remarks measured values, example varieties, etc.					
Basal leaf: Sheath colour	Green					
Time of heading (50% of plants with panicles)	Medium					
Stem: Length (excluding panicles; excluding	Short					
floating rice)						
Decorticated grain: Length	Medium					
Decorticated grain: Shape (in lateral view)	Short Bold					
Decorticated grain: Colour	White					
Endosperm: Content of amylose	Medium					
Decorticated grain: Aroma Absent						
<b>B. Distinct Characteristics: Koraput-Kundra-Haldi Chudi</b> has distinguishing characters as Spikelet: Density of pubescence of lemma: Medium; Panicle: Curvature of main axis: Semi-straight; Decorticated grain: Length: Medium						
C. Reference varieties: Savithri has distinguishing characters as Spikelet: Density of pubescence of lemma: Weak; Panicle: Curvature of main axis: Deflexed; Decorticated grain: Length: Short						

D. Date of commercialization of the variety	

<b>32.</b> Application No.	F108	OS115	11	356
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filed on 11.07.2011 by Director Agriculture and food

production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Dullava Pujari, At- Kamara, Block- Boriguma, Dist- Koraput, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Nadia Rasa** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------ON -------NA -------

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

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

Passport data of the variety	: Nadia Rasa						
Applicant	:	: Dullava Pujari					
Address of the Applicant	: A	At- Kan	nara, Bloc	k- Bori	iguma, Di		
Nationality of Applicant	: Indian						
Application details	r				-1		
<b>a</b> . Number	:	F108	OS115	11	356		
<b>b</b> . Date of receipt	:11.07.2011						
C. Date of acceptance	: 29.11.2011						
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]						
Denomination		: Nadia Rasa					
Type of Variety	: Farmers' variety						
Classification of Variety	: Typical						
Previously proposed Denomination	: Not applicable						
Name of Parental Material	: NA						
Name of Reference Varieties	:	RCM	5				
Variaty Decorintian.							

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

Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent

**B. Distinct Characteristics: Nadia Rasa** has distinguishing characters as Spikelet: Colour of stigma: White; Flag leaf: Attitude of blade: Semi-erect; Panicle: Attitude of branches: Erect to semi-erect; Decorticated grain colour: Red

**C. Reference varieties: RCM 5** has distinguishing characters as Spikelet: Colour of stigma: Purple; Flag leaf: Attitude of blade: Deflexed; Panicle: Attitude of branches: Spreading; Decorticated grain colour: Light Brown

D. Date of commercialization of the variety	

**33.** Application No. **F92 OS99 11 340** filed on 11.07.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Parsu Rout, At- Dharam Sagar, Block- Komna, Dist- Nuapada, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Kuliha** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------ NA ------.

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

: Kulih	a			
: Pars	u Rout			
: At- Dharam Sagar, Block- Komna, Dist- Nuapada, Stat Odisha			Komna, Dist- Nuapada, State-	
: Indian				
: <b>F92</b>	OS99	11	340	
: 11.0	07.2011			
: 29.1	1.2011			
: Rice [Oryza sativa L.]				
: Kul	iha			
	: Parsa : At Odis : Indian : F92 : 11.0 : 29.1 : Rice	Odisha : Indian : F92 0899 : 11.07.2011 : 29.11.2011	: <b>Parsu Rout</b> : <b>At- Dharam Sagar, H</b> <b>Odisha</b> : Indian : <b>F92 OS99 11</b> : 11.07.2011 : 29.11.2011 : Rice [ <i>Oryza sativa</i> L.]	: <b>Parsu Rout</b> : <b>At- Dharam Sagar, Block-Odisha</b> : Indian : <b>F92 OS99 11 340</b> : 11.07.2011 : 29.11.2011 : Rice [ <i>Oryza sativa</i> L.]

Type of Variety	: Farmers' variety			
Classification of Variety	: Typical			
Previously proposed Denomination	: Not applicable			
Name of Parental Material	: NA			
Name of Reference Varieties	: Khandagiri			

A. Group Characteristics	Remarks measured values, example varieties, etc.				
Basal leaf: Sheath colour	Green				
Time of heading (50% of plants with panicles)	Medium				
Stem: Length (excluding panicles; excluding	Very Short				
floating rice)					
Decorticated grain: Length	Long				
Decorticated grain: Shape (in lateral view)	Long Bold				
Decorticated grain: Colour	Light Red				
Endosperm: Content of amylose	High				
Decorticated grain: Aroma	Absent				
<b>B.</b> Distinct Characteristics: Kuliba has distinguishing characters as Spikelet. Density of pubescence of					

**B. Distinct Characteristics: Kuliha** has distinguishing characters as Spikelet: Density of pubescence of lemma: Medium; Panicle: Distribution of awns: Upper half only.

**C. Reference varieties: Khandagiri** has distinguishing characters as Spikelet: Density of pubescence of Weak; Panicle: Distribution of awns: Tip only.

D. Date of commercialization of the variety	

<b>34.</b> Application No.	F100	OS107	11	348	filed on	11.07.2011 by Director Agriculture and food
production, Govt of	Odisha	, Bhubanes	swar, 75	51001 on	behalf of Lak	khi Patel, At- Padampur, Block- Khariar,
Dist- Nuapada, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination Dubraj the						
specification includes its drawing and or photograph(s) of which are given below, has been accepted and given						
registration numberNAonNA						

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

Passport data of the variety	: Dubraj
Applicant	: Lakhi Patel
Address of the Applicant	: At- Padampur, Block- Khariar, Dist- Nuapada, State-Odisha

Nationality of Applicant	: Indian
Application details	
a. Number :	F100 OS107 11 348
<b>b</b> . Date of receipt	: 11.07.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: Dubraj
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Krishna Hamsa

A. Group Characteristics	Remarks measured values, example varieties, etc.				
Basal leaf: Sheath colour	Green				
Time of heading (50% of plants with panicles)	Late				
Stem: Length (excluding panicles; excluding	Short				
floating rice)					
Decorticated grain: Length	Long				
Decorticated grain: Shape (in lateral view)	Long Slender				
Decorticated grain: Colour	Light Brown				
Endosperm: Content of amylose	Medium				
Decorticated grain: Aroma	Present				
<b>B. Distinct Characteristics: Dubraj</b> has distinguishing characters as Spikelet: Density of pubescence of lemma: Medium; Panicle: Awns: Present; Decorticated grain: Aroma: Present					
C. Reference varieties: Krishna Hamsa has distinguishing characters as Spikelet: Density of pubescence					
of lemma: Weak; Panicle: Awns: Absent; Decorticated grain: Aroma: Absent					
D. Date of commercialization of the variety					

			-		•					
<b>35.</b> Application No.	F99	OS106	11	347	filed on	11.07.201	1 by Dir	ector Ag	griculture	and food
production, Govt of	f Odish	a, Bhuban	eswar,	751001	on behalf of	Upendra	Naik, A	t- Bak	hlikhunti	i, Block-
Boden, Dist- Nuapada, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination										
Mohipal the specification includes its drawing and or photograph(s) of which are given below, has been accepted										
and given registration numberNAonNA										

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

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

Passport data of the variety	: Mohipal	
Applicant	: Upendra Naik	
Address of the Applicant	: At- Bakhlikhunti, Block- Boden, Dist- Nuapada, State- Odisha	
Nationality of Applicant	: Indian	
Application details a. Number	: F99 OS106 11 347	
<b>b</b> . Date of receipt	: 11.07.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [ <i>Oryza sativa</i> L.]	
Denomination	: Mohipal	
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	

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50% of plants with panicles)	Late
Stem: Length (excluding panicles; excluding	Short
floating rice)	
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: Mohipal has disting	uishing characters as Leaf: Pubescence of blade surface:
Strong; Panicle: Awns: Absent	

C. Reference varieties: HKR 228 has distinguishing characters as as Leaf: Pubescence of blade surface:
Absent; Panicle: Awns: Present

D. Date of commercialization of the variety	

<b>36.</b> Application No.	F649	OS668	11	985	filed on 20.09.2011 by Director Agriculture and food
production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sunadhar Bag, At- Dotto, Block- Boden, Dist-					
Nuapada, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination Nuapada-Boden-					
Jhilli the specification	on inclu	des its drav	wing an	d or phot	ograph(s) of which are given below, has been accepted and
given registration nu	mber	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	: Nuapada-Boden-Jhilli	
Applicant	: Sunadhar Bag	
Address of the Applicant	: At- Dotto, Block- Boden, Dist- Nuapada, State-Odisha	
Nationality of Applicant	: Indian	
Application details		
<b>a</b> . Number	. F649 OS668 11 985	
<b>b</b> . Date of receipt	: 20.09.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]	
Denomination	: Nuapada-Boden-Jhilli	
Type of Variety	: Farmers' variety	
<b>Classification of Variety</b>	: Typical	
Previously proposed Denomination	: Not applicable	
Name of Parental Material	: NA	
Name of Reference Varieties	: HKR 228	

A. Group Characteristics	Remarks measured values, example varieties, etc.	
Basal leaf: Sheath colour	Green	
Time of heading (50% of plants with panicles)	Medium	
Stem: Length (excluding panicles; excluding	Short	
floating rice)		
Decorticated grain: Length	Medium	
Decorticated grain: Shape (in lateral view)	Long Bold	
Decorticated grain: Colour	Light Brown	
Endosperm: Content of amylose	Medium	
Decorticated grain: Aroma	Absent	
<b>B. Distinct Characteristics: Nuapada-Boden-Jhilli</b> has distinguishing characters as Panicle: Awns: Absent; Panicle: Exertion: Mostly exerted		
C. Reference varieties: HKR 228 has distinguishing characters as Panicle: Awns: Present; Panicle:		
Exertion: Well exerted		
D. Date of commercialization of the variety		

filed on 11.07.2011 by Director Agriculture and food

production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Dhoba Majhi, At- Kusumkhmta , Block- Boden,** Dist- Nuapada, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination Jabaful the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on -----NA ------

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

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and

Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety	: Jabaful		
Applicant	: Dhoba Majhi		
Address of the Applicant	: At- Kusumkhmta , Block- Boden, Dist- Nuapada, State- Odisha		
Nationality of Applicant	: Indian		
Application details			
a. Number	: F94 OS101 11 342		
<b>b</b> . Date of receipt	: 11.07.2011		

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

A. Group Characteristics	Remarks measured values, example varieties, etc.	
Basal leaf: Sheath colour	Green	
Time of heading (50% of plants with panicles)	Medium	
Stem: Length (excluding panicles; excluding	Short	
floating rice)		
Decorticated grain: Length	Short	
Decorticated grain: Shape (in lateral view)	Short slender	
Decorticated grain: Colour	Light Brown	
Endosperm: Content of amylose	Medium	
Decorticated grain: Aroma	Absent	
<b>B. Distinct Characteristics: Jabaful</b> has distinguishing characters as Panicle: Awns: Absent; Decorticated grain: Length: Short		
<b>C. Reference varieties: Vibhava</b> has distinguishing characters as Panicle: Awns: Present; Decorticated grain: Length: Long		
<b>D.</b> Date of commercialization of the variety		

38. Application No.F645OS66411981filed on 20.09.2011 by Director Agriculture and foodproduction, Govt of Odisha, Bhubaneswar, 751001 on behalf of Jagadish Sahu, At- Saliha, Block- Nuapada, Dist-<br/>Nuapada, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination<br/>Nuapada-<br/>Jaifulla the specification includes its drawing and or photograph(s) of which are given below, has been accepted<br/>and given registration number ------NA ------- NA -------

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

Passport data of the variety	: Nuapada-Jaifulla	
Applicant	: Jagadish Sahu	
Address of the Applicant	: At- Saliha, Block- Nuapada, Dist- Nuapada, State-Odisha	
Nationality of Applicant	: Indian	
Application details		
a. Number	. F645 OS664 11 981	
<b>b</b> . Date of receipt	: 20.09.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]	
Denomination	: Nuapada-Jaifulla	
Type of Variety	: Farmers' variety	
Classification of Variety	: Typical	
Previously proposed Denomination	: Not applicable	
Name of Parental Material	: NA	
Name of Reference Varieties	: Shakuntala	

A. Group Characteristics	Remarks measured values, example varieties, etc.	
Basal leaf: Sheath colour	Green	
Time of heading (50% of plants with panicles)	Medium	
Stem: Length (excluding panicles; excluding	Medium	
floating rice)		
Decorticated grain: Length	Medium	
Decorticated grain: Shape (in lateral view)	Medium Slender	
Decorticated grain: Colour	Light Brown	
Endosperm: Content of amylose	Medium	
Decorticated grain: Aroma	Absent	
B. Distinct Characteristics: Nuapada-Jaifulla has distinguishing characters as Flag leaf: Attitude of blade		
(early observation): erect; Decorticated grain: Length: Medium; Endosperm: Content of amylose: Medium		
C. Reference varieties: Shakuntala has distinguishing characters as Flag leaf: Attitude of blade (early		
observation): Semi-erect; Decorticated grain: Length: Long; Endosperm: Content of amylose: High		
D. Date of commercialization of the variety		

filed on 11.07.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Siddhartha Joshi, At- Deobahal, Block-Khariar, Dist- Nuapada, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination Mahakmati the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ------NA ------

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

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

Passport data of the variety	: Mahakmati				
Applicant	: Siddhartha Joshi				
Address of the Applicant	: At- Deobahal, Block- Khariar, Dist- Nuapada, State-Odisha				
Nationality of Applicant	: Indian				
Application details					
<b>a</b> . Number	: F101 OS108 11 349				
<b>b</b> . Date of receipt	: 11.07.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: Mahakmati				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously proposed Denomination	: Not applicable				
Name of Parental Material	: NA				
Name of Reference Varieties	: Mandya Vijaya				
Variate Deceminations					

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

Decorticated grain: Colour	White		
Endosperm: Content of amylose	Medium		
Decorticated grain: Aroma Present			
<b>B. Distinct Characteristics: Mahakmati</b> has distinguishing characters as Lemma: Anthocyanin colouration of apex: Absent; Spikelet: Colour of tip of lemma: White; Decorticated grain: Aroma: Present			
C. Reference varieties: Mandya Vijaya has distinguishing characters as Lemma: Anthocyanin colouration			
of apex: Weak; Spikelet: Colour of tip of lemma: Brown; Decorticated grain: Aroma: Absent			
D. Date of commercialization of the variety			

<b>40.</b> Application No.	F 650	OS669	11	986	filed on 20.09.2011 by Director Agriculture and food
production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Chandra Sekhar Patel, At- Padampur, Block-					
Khariar, Dist- Nuapada, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination					
Nuapada-Padampur-Asan Chudi the specification includes its drawing and or photograph(s) of which are given					
below, has been acce	pted an	d given reg	istratior	n number	NA NA

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

Passport data of the variety	: Nuapada-Padampur-Asan Chudi				
Applicant	: Chandra Sekhar Patel				
Address of the Applicant	: At- Padampur, Block- Khariar, Dist- Nuapada, State-Odisha				
Nationality of Applicant	: Indian				
Application details					
<b>a</b> . Number	: F650 OS669 11 986				
<b>b</b> . Date of receipt	: 20.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: Nuapada-Padampur-Asan Chudi				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously proposed	: Not applicable				

### Denomination

Name of Parental Material : NA

Name of Reference Varieties : Sabita (NC 492)

### Variety Description:

A. Group Characteristics Remarks measured values, example varieties, or the second sec			
Basal leaf: Sheath colour	Green		
Time of heading (50% of plants with panicles)	Late		
Stem: Length (excluding panicles; excluding	Medium		
floating rice)			
Decorticated grain: Length	Long		
Decorticated grain: Shape (in lateral view)	Long Slender		
Decorticated grain: Colour	Red		
Endosperm: Content of amylose	Medium		
Decorticated grain: Aroma	Absent		
<b>B. Distinct Characteristics: Nuapada-Padampur-Asan Chudi</b> has distinguishing characters as Decorticated grain: Colour: Red			
C. Reference varieties: Sabita (NC 492) has distin	nguishing characters as Decorticated grain: Colour: Light		
Brown			
D. Date of commercialization of the variety			

**41.** Application No. F124 OS131 11 372 filed on 12.07.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Prasad Pangi, At- Kusuma, Block- Pottangi, Dist- Koraput, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Bhatta Dhano 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	: Bhat	ta Dhar	10			
Applicant	: Prasad Pangi					
Address of the Applicant	: At-	Kusum	a, Block-	Pottang	gi, Dist- F	Koraput, State-Odisha
Nationality of Applicant	: India	n				
Application details					_	_
a. Number	:	F124	OS131	11	372	
<b>b</b> . Date of receipt	:	12.07.20	)11	-		_

C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: Bhatta Dhano
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Manasarovar

A. Group Characteristics	Remarks measured values, example varieties, etc.		
Basal leaf: Sheath colour	Green		
Time of heading (50% of plants with panicles)	Late		
Stem: Length (excluding panicles; excluding	Medium		
floating rice)			
Decorticated grain: Length	Medium		
Decorticated grain: Shape (in lateral view)	Short bold		
Decorticated grain: Colour	Red		
Endosperm: Content of amylose	Medium		
Decorticated grain: Aroma	Absent		
B. Distinct Characteristics: Bhatta Dhano has di	stinguishing characters as Panicle: Length of main axis:		
Long; Flag leaf: Attitude of blade (late observation): Horizontal; Decorticated grain: Length: Medium			
C. Reference varieties: Manasarovar has distinguishing characters as Panicle: Length of main axis:			
Medium; Flag leaf: Attitude of blade (late observation): Semi-erect; Decorticated grain: Length: Short			
<b>D.</b> Date of commercialization of the variety			

**42.** Application No. F125 OS132 11 373 filed on 12.07.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Jumbena Guntha, At- Nuaguda, Block- Pottangi, Dist- Koraput, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Ranga Luchai the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------on -------NA ------

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

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

Passport data of the variety : Ranga Luchai

Applicant	: Jumbena Guntha				
Address of the Applicant	: At- Nuaguda, Block- Pottangi, Dist- Koraput, State-Odish				
Nationality of Applicant	: Indian				
Application details					
<b>a</b> . Number	F125 OS132 11 373				
<b>b</b> . Date of receipt	: 12.07.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: Ranga Luchai				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously proposed Denomination	: Not applicable				
Name of Parental Material	: NA				
Name of Reference Varieties	: Krishna Hamsa				
Variety Description:					

A. Group Characteristics	Remarks measured values, example varieties, etc.			
Basal leaf: Sheath colour	Green			
Time of heading (50% of plants with panicles)	Medium			
Stem: Length (excluding panicles; excluding	Short			
floating rice)				
Decorticated grain: Length	Long			
Decorticated grain: Shape (in lateral view)	Long Slender			
Decorticated grain: Colour	Light Brown			
Endosperm: Content of amylose	Medium			
Decorticated grain: Aroma	Absent			
B. Distinct Characteristics: Ranga Luchai has di	stinguishing characters as Panicle: Attitude of branches:			
Erect to semi-erect; Panicle: Exertion: Mostly exerted	ed			
C. Reference varieties: Krishna Hamsa has distinguishing characters as Panicle: Attitude of branches:				
Semi-erect to spreading; Panicle: Exertion: Well exerted				
D. Date of commercialization of the variety				

<b>43.</b> Application No.	F654	OS673	11	990
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production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Bikram Kata, At- Dhungiamunda, Block-Sinapali, Dist- Nuapada, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Nuapada-Sinapali-Gelei** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------- NA ------- NA -------

filed on 20.09.2011 by Director Agriculture and food

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

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

Passport data of the variety	: Nuap	oada-Sir	napali-Gel	ei		
Applicant	: Bikram Kata					
Address of the Applicant	: Dhungiamunda, Block- Sinapali, Dist- Nuapada, State- Odisha					
Nationality of Applicant	: India	n				
Application details			_			_
<b>a</b> . Number	:	F654	OS673	11	990	
<b>b</b> . Date of receipt	: 20.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: Ni	iapada-	Sinapali-O	Gelei		
Type of Variety	: Fa	rmers' v	variety			
Classification of Variety	: Ту	pical				
Previously proposed Denomination	: N	ot applie	cable			
Name of Parental Material	: NA					
Name of Reference Varieties	: Vit	ohava				
Variety Description.						

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

Decorticated grain: Shape (in lateral view)	Short Slender		
Decorticated grain: Colour	Light Brown		
Endosperm: Content of amylose	Low		
Decorticated grain: Aroma	Absent		
<b>B. Distinct Characteristics: Nuapada-Sinapali-Gelei</b> has distinguishing characters as Panicle: Awns: Absent; Decorticated grain: Length: short; Decorticated grain: Width: Broad			
Absent; Decorticated grain: Length: short; Decortic	ated grain: Width: Broad g characters as Panicle: Awns: Present; Decorticated		

**44.** Application No. **F95 OS102 11 343** filed on 11.07.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Tarun Kumar Parta , At- Koman, Block-Komna, Dist- Nuapada, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Jhilli 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	: Jhilli				
Applicant	: Tarun Kumar Parta				
Address of the Applicant	: At- Koman, Block- Komna, Dist- Nuapada, State-Odisha				
Nationality of Applicant	: Indian				
Application details					
<b>a</b> . Number	. F95 OS102 11 343				
<b>b</b> . Date of receipt	: 11.07.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: Jhilli				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				

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

A. Group Characteristics	Remarks measured values, example varieties, etc.			
Basal leaf: Sheath colour	Green			
Time of heading (50% of plants with panicles)	Medium			
Stem: Length (excluding panicles; excluding	Short			
floating rice)				
Decorticated grain: Length	Medium			
Decorticated grain: Shape (in lateral view)	Long slender			
Decorticated grain: Colour	Light Brown			
Endosperm: Content of amylose	Medium			
Decorticated grain: Aroma	Absent			
<b>B. Distinct Characteristics: Jhilli</b> has distinguishing characters as Stem: Length: Short; Panicle: Length of main axis: Long; Decorticated grain: Length: Medium; Decorticated grain: Width: Medium				
C. Reference varieties: Krishna Hamsa has distinguishing characters as Stem: Length: Very Short;				

Panicle: Length of main axis: Medium; Decorticated grain: Length: Long; Decorticated grain: Width: Narrow ----

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

F104	OS111	11	352	filed on 11.07.2011 by Director Agriculture and food	
production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Santosh Kumar Nial, At- Chacharabhata, Block-					
Khariar, Dist- Nuapada, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination					
Kalakrushna the specification includes its drawing and or photograph(s) of which are given below, has been					
accepted and given registration numberNAonNANANA					
	isha, I la, Si ificat	isha, Bhubanesw la, State-Odish ification include	la, State-Odisha a Fara	isha, Bhubaneswar, 751001 on beh la, State-Odisha a Farmers' van ification includes its drawing an	

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

Passport data of the variety	: Kalakrushna
Applicant	: Santosh Kumar Nial
Address of the Applicant	: At- Chacharabhata, Block- Khariar, Dist- Nuapada, State- Odisha
Nationality of Applicant	: Indian

## **Application details**

<b>a</b> . Number	:	F104	OS111	11	352
<b>b</b> . Date of receipt	: 11.07.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: Kalakrushna				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously proposed Denomination	: Not applicable				
Name of Parental Material	: NA				
Name of Reference Varieties	: Ma	nasarov	var		

### Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.		
Basal leaf: Sheath colour	Green		
Time of heading (50% of plants with panicles)	Late		
Stem: Length (excluding panicles; excluding	Medium		
floating rice)			
Decorticated grain: Length	Medium		
Decorticated grain: Shape (in lateral view)	Short bold		
Decorticated grain: Colour	White		
Endosperm: Content of amylose	Medium		
Decorticated grain: Aroma	Absent		
B. Distinct Characteristics: Kalakrushna has distinguishing characters as Sterile lemma: Colour: Purple			

C. Reference varieties: Manasarovar has distinguishing characters as Sterile lemma: Colour: Straw

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D. Date of commercialization of the variety	

**46.** Application No.

OS311	11

F295

filed on 9.09.2011 by Director Agriculture and food

production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Baidyanath Godobisi, At- Singari, Block- K-Singhpur, Dist- Raigada, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Paradhan** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------ NA ------- NA -------

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

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

Passport data of the variety	: Paradhan
Applicant	: Baidyanath Godobisi
Address of the Applicant	: At- Singari, Block- K-Singhpur, Dist- Raigada, State-Odisha
Nationality of Applicant	: Indian
Application details	
a. Number	. F295 OS311 11 625
<b>b</b> . Date of receipt	: 9.09.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [ <i>Oryza sativa</i> L.]
Denomination	: Paradhan
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Annada

A. Group Characteristics	Remarks measured values, example varieties, etc.	
Basal leaf: Sheath colour	Green	
Time of heading (50% of plants with panicles)	Medium	
Stem: Length (excluding panicles; excluding	Very Short	
floating rice)		
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	
<b>B. Distinct Characteristics: Paradhan</b> has distinguishing characters as Basal leaf: Sheath colour: Green; Flag leaf: Attitude of blade (early observation): Erect; Decorticated grain: Length: Medium; Decorticated grain: Width: Broad; Endosperm: Content of amylose: Low		

C. Reference varieties: Annada has distinguishing ch	aracters as Basal leaf: Sheath colour: Light Purple;
Flag leaf: Attitude of blade (early observation): Semi-e	erect; Decorticated grain: Length: Long; Decorticated
grain: Width: Medium; Endosperm: Content of amylos	e: High
D. Date of commercialization of the variety	

**47.** Application No. **F234 OS250 11 564** filed on 6.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Rajendra Kisan, At- Nagdo, Block- Tileibani**, **Dist- Deogarh, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Palasakathi** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------ NA ------.

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

Passport data of the variety	: Palasakathi			
Applicant	: Rajendra Kisan			
Address of the Applicant	: At- Nagdo, Block- Tileibani , Dist- Deogarh, State-Odisha			
Nationality of Applicant	: Indian			
Application details				
<b>a</b> . Number	: F234 OS250 11 564			
<b>b</b> . Date of receipt	: 6.09.2011			
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]			
Denomination	: Palasakathi			
Type of Variety	: Farmers' variety			
Classification of Variety	: Typical			
Previously proposed Denomination	: Not applicable			
Name of Parental Material	: NA			
Name of Reference Varieties	: Ajaya			

A. Group Characteristics	Remarks measured values, example varieties, etc.		
Basal leaf: Sheath colour	Green		
Time of heading (50% of plants with panicles)	Medium		
Stem: Length (excluding panicles; excluding	Short		
floating rice)			
Decorticated grain: Length	Long		
Decorticated grain: Shape (in lateral view)	Medium Slender		
Decorticated grain: Colour	White		
Endosperm: Content of amylose	Low		
Decorticated grain: Aroma	Absent		
<b>B. Distinct Characteristics: Palasakathi</b> has distinguishing characters as Decorticated grain: Length: Long; Endosperm: Content of amylase: Low			
C. Reference varieties: Ajay has distinguishing ch	aracters as Decorticated grain: Length: Medium;		
Endosperm: Content of amylase: High			
D. Date of commercialization of the variety			

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48. Application No.	F103	OS110	11	351	filed on 11.07.2011 by Director Agriculture and food
production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Madhab Nag, At- Khairbhadi, Block- Khariar,					
Dist- Nuapada, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination					
Mirchamati the specification includes its drawing and or photograph(s) of which are given below, has been					
accepted and given registration numberNAonNANA					

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

Passport data of the variety	: Mirchamati
Applicant	: Madhab Nag
Address of the Applicant	: At- Khairbhadi, Block- Khariar, Dist- Nuapada, State-Odisha
Nationality of Applicant	: Indian
Application details	

F103	OS110	11	351
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<b>a</b> . Number	:
<b>b</b> . Date of receipt	: 11.07.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: Mirchamati
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Annada

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

**B. Distinct Characteristics: Mirchamati** has distinguishing characters as Basal leaf: Sheath colour: Green; Leaf: Shape of ligule: Acute; Lemma: Anthocyanin colouration of apex: Medium; Decorticated grain: Length: Medium

**C. Reference varieties:** Annada has distinguishing characters as Basal leaf: Sheath colour: Light Purple; Leaf: Shape of ligule: Split; Lemma: Anthocyanin colouration of apex: Absent; Decorticated grain: Length: Long

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

<b>49.</b> Application No.	F440	OS457	11	771	filed on 15.09.2011 by Director Agriculture and food
production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Hadu Dalabehera , At- Kolathigaon, Block-					
Rangeilunda, Dist- Ganjam , State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having					
denomination <b>G-Padma</b> the specification includes its drawing and or photograph(s) of which are given below, has					
been accepted and given registration numberNAonNANA					

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

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

Passport data of the variety	: G-Padma	
Applicant	: Hadu Dalabehera	
Address of the Applicant	: At- Kolathigaon, Block- Rangeilunda, Dist- Ganjam , State- Odisha	
Nationality of Applicant	: Indian	
Application details		
<b>a</b> . Number	: F440 OS457 11 771	
<b>b</b> . Date of receipt	: 15.09.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]	
Denomination	: G-Padma	
Type of Variety	: Farmers' variety	
Classification of Variety	: Typical	
Previously proposed Denomination	: Not applicable	
Name of Parental Material	: NA	
Name of Reference Varieties	: Shakuntala	
Variaty Decorintion.		

A. Group Characteristics	Remarks measured values, example varieties, etc.	
Basal leaf: Sheath colour	Green	
Time of heading (50% of plants with panicles)	Late	
Stem: Length (excluding panicles; excluding	Short	
floating rice)		
Decorticated grain: Length	Long	
Decorticated grain: Shape (in lateral view)	Medium Slender	
Decorticated grain: Colour	White	
Endosperm: Content of amylose	Low	
Decorticated grain: Aroma	Absent	
<b>B. Distinct Characteristics: G-Padma</b> has distinguishing characters as Panicle: Awns: Present; Endosperm: Content of amylose: Low		

C. Reference varieties: Shakuntala has distinguishing characters as Panicle: Awns: Absent; Endosperm:

Content of amylose: High

D. Date of commercialization of the variety	

**50.** Application No. **F93 OS100 11 341** filed on 11.07.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Abhiram Sabar, At-Silva, Block- Komna, Dist-Nuapada, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Sapiri** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------- NA -------

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

Passport data of the variety	: Sapiri	
Applicant	: Abhiram Sabar	
Address of the Applicant	: At-Silva, Block- Komna, Dist-Nuapada, State-Odisha	
Nationality of Applicant	: Indian	
Application details		
a. Number	. F93 OS100 11 341	
<b>b</b> . Date of receipt	: 11.07.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]	
Denomination	: Sapiri	
Type of Variety	: Farmers' variety	
Classification of Variety	: Typical	
Previously proposed Denomination	: Not applicable	
Name of Parental Material	: NA	
Name of Reference Varieties	: Ajaya	

A. Group Characteristics	Remarks measured values, example varieties, etc.			
Basal leaf: Sheath colour	Green			
Time of heading (50% of plants with panicles)	Medium			
Stem: Length (excluding panicles; excluding	Short			
floating rice)				
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>B. Distinct Characteristics: Sapiri</b> has distinguishing characters as Panicle: Awns: Present; Decorticated grain: Length: Long				
<b>C. Reference varieties: Ajaya</b> has distinguishing characters as Panicle: Awns: Absent; Decorticated grain:				
Length: Medium				
D. Date of commercialization of the variety				

# **PUBLIC NOTICE**

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

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

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

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

01. Application No. E14 VR13 09 452 filed on 29/10/2009 by Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Green gram (*Vigna radiate* L. Wilczek) having denomination IPM 02-3, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA------

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

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

### Passport data of the variety IPM 02-3:

Crop (Taxonomical Lineage)	: Green gram ( <i>Vigna radiate</i> L. Wilczek)
Denomination	: IPM 02-3
Classification of Variety	: Typical
Notification Details	: Number: 2187 (E)
	: Dated: 27.08.2009
	: Denomination: IPM 02-3

#### Variety Description:

# **Distinct Characteristics:**

IPM 02-3 has distinguishing characters like short plant height, yellow flower colour of petal, black pod colour, curved pod curvature of mature pod and medium pod length.

#### Date of commercialization of the variety

IPM 02-3 has been commercialized since 27/08/2009.

02. Application No. E23 OS182 11 495 filed on 29/08/2011 by Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Rice (*Oryza sativa* L.) having denomination Luna Sampad (IET 19470), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA------ on -----NA------.

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

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

Passport data of the variety Luna Sampad (IET 19470):

Crop (Taxonomical Lineage)	: Rice ( <i>Oryza sativa</i> L.)
Denomination	: Luna Sampad (IET 19470)
<b>Classification of Variety</b>	: Typical
Notification Details	: Number: 632 (E)
	: Dated: 25.03.2011
	: Denomination: Luna Sampad (IET 19470)

#### Variety Description:

#### **Distinct Characteristics:**

Luna Sampad (IET 19470) has distinguishing characters like medium time of heading, medium stem length, brown furrows on straw lemma colour and palea colour and low grain weight of 1000 fully developed grains.

#### Date of commercialization of the variety

Luna Sampad (IET 19470) has been commercialized since 25/03/2011.

03. Application No.E38BJ3413530filed on 04/10/2013 by Indian AgriculturalResearch Institute, (IARI), Pusa Campus, New Delhi-110 012 India for a extant plantvariety notified under the Seed Act, 1966 of crop Indian mustard (*Brassica juncea* L. Czern& Coss) having denomination Pusa Mustard 30 (LES-43), the specification including itsdrawing and or photograph(s) of which are given below has been accepted and givenregistration number -----NA------

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

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

### Passport data of the variety Pusa Mustard 30 (LES-43):

Crop (Taxonomical Lineage)	: Indian mustard (Brassica juncea L. Czern & Coss)
Denomination	: Pusa Mustard 30 (LES-43)
Classification of Variety	: Typical
Notification Details	: Number: 2817 (E)
	: Dated: 19.09.2013
	: Denomination: Pusa Mustard 30 (LES-43)

#### Variety Description:

#### **Distinct Characteristics:**

Pusa Mustard 30 (LES-43) has distinguishing characters like long leaf length, broad leaf width, late time of flowering, medium flower length of petal, narrow flower width of petal, very tall plant main shoot length, short siliqua length, medium siliqua number. on main shoot, low siliqua density on main shoot, few siliqua number of seeds/siliqua, dark brown seed colour, medium seed size and medium seed oil content.

#### Date of commercialization of the variety

Pusa Mustard 30 (LES-43) has been commercialized since 19/09/2013.

04. Application No.E39BJ3513531filed on 04/10/2013 by Indian AgriculturalResearch Institute, (IARI), Pusa Campus, New Delhi-110 012 India for a extant plantvariety notified under the Seed Act, 1966 of crop Indian mustard (*Brassica juncea* L. Czern& Coss) having denomination Pusa Mustard 29 (LET-36), the specification including itsdrawing and or photograph(s) of which are given below has been accepted and givenregistration number -----NA------

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

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

# Passport data of the variety Pusa Mustard 29 (LET-36):

Crop (Taxonomical Lineage)	: Indian mustard (Brassica juncea L. Czern & Coss)
Denomination	: Pusa Mustard 29 (LET-36)
Classification of Variety	: Typical
Notification Details	: Number: 2817 (E)
	: Dated: 19.09.2013
	: Denomination: Pusa Mustard 29 (LET-36)

#### Variety Description:

# **Distinct Characteristics:**

Pusa Mustard 29 (LET-36) has distinguishing characters like medium green leaf colour, high leaf number of lobes, medium leaf length, light yellow flower colour of petal, short flower length of petal, very long plant main shoot length, short siliqua length, medium siliqua number on main shoot, few siliqua number of seeds per siliqua, medium maturity period, dark brown seed colour and low seed oil content.

#### Date of commercialization of the variety

Pusa Mustard 29 (LET-36) has been commercialized since 19/09/2013.

05. Application No. E1 OS283 14 333 filed on 10/02/2014 by Tamil Nadu Agricultural University (TNAU), Coimbatore-641 003, India for a extant plant variety notified under the Seed Act, 1966 of crop Rice (*Oryza sativa* L.) having denomination CO(R) 49, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA------ on -----NA------.

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

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

Passport data of the variety CO(R) 49:

Crop (Taxonomical Lineage)	: Rice ( <i>Oryza sativa</i> L.)
Denomination	: CO(R) 49
Classification of Variety	: Typical
Notification Details	: Number: 2137 (E)
	: Dated: 31.08.2010
	: Denomination: CO(R) 49

# Variety Description:

# **Distinct Characteristics:**

CO(R) 49 has distinguishing characters medium time of heading, very short stem length, well exerted panicle exertion and drooping panicle curvature of main axis.

# Date of commercialization of the variety

CO(R) 49 has been commercialized since 31/08/2010.

06. Application No.E2OS28414334filed on 10/02/2014 by Tamil NaduAgricultural University (TNAU), Coimbatore-641003, India for a extant plant varietynotified under the Seed Act, 1966 of crop Rice (*Oryza sativa* L.) having denomination CO(R)50 (IET 19321) (CB 01001), the specification including its drawing and or photograph(s) ofwhich are given below has been accepted and given registration number -----NA----- on -----NA------.

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

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

Passport data of the variety CO(R) 50 (IET 19321) (CB 01001):

Crop (Taxonomical Lineage)	: Rice ( <i>Oryza sativa</i> L.)
Denomination	: CO(R) 50 (IET 19321) (CB 01001)
Classification of Variety	: Typical
Notification Details	: Number: 2187 (E)
	: Dated: 27.08.2009
	: Denomination: CO(R) 50 (IET 19321) (CB 01001)

# Variety Description:

#### **Distinct Characteristics:**

CO(R) 50 (IET 19321) (CB 01001) has distinguishing characters like present panicle awns, tip only panicle distribution of awns and well exerted panicle exertion.

# Date of commercialization of the variety

CO(R) 50 (IET 19321) (CB 01001) has been commercialized since 27/08/2009.

07. Application No.E5OS55314816filed on 01/04/2014 by NavsariAgricultural University (NAU), Navsari-396450Gujarat, India for a extant plant varietynotified under the Seed Act, 1966 of crop Rice (Oryza sativa L.) having denomination NAUR-1, the specification including its drawing and or photograph(s) of which are given below hasbeen accepted and given registration number -----NA------ on -----NA------.

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

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

Passport data of the variety NAUR-1:

Crop (Taxonomical Lineage)	: Rice (Oryza sativa L.)
Denomination	: NAUR-1
Classification of Variety	: Typical
Notification Details	: Number: 2137 (E)
	: Dated: 31.08.2010
	: Denomination: NAUR-1

#### Variety Description:

# **Distinct Characteristics:**

NAUR-1 has distinguishing characters like absent leaf pubescence of blade surface, absent leaf auricles, colourless leaf anthocyanin colouration of auricles, split leaf shape of ligule, light purple leaf colour of ligule, semi-erect flag leaf attitude of blade (ealy oservation), absent lemma anthocyanin colouration of apex, white spikelet colour of stigma, absent stem anthocyanin colouration of nodes, long panicle length of main axis, semi-erect flag leaf attitude of blade, semi-straight panicle curvature of main axis, yellowish spikelet colour of tip of lemma, absent panicle awns, erect to semi erect panicle attitude of branches, mostly exserted panicle exsertion, medium decorticated grain width and white decorticated grain colour.

#### Date of commercialization of the variety

NAUR-1 has been commercialized since 31/08/2010.

08. Application No. E6 OS554 14 817 filed on 01/04/2014 by Navsari Agricultural University (NAU), Navsari-396 450 Gujarat, India for a extant plant variety notified under the Seed Act, 1966 of crop Rice (*Oryza sativa* L.) having denomination GNR-2, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA------ on -----NA------.

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

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

Passport data of the variety GNR-2:

Crop (Taxonomical Lineage)	: Rice (Oryza sativa L.)
Denomination	: GNR-2
Classification of Variety	: Typical
Notification Details	: Number: 312 (E)
	: Dated: 01.02.2013
	: Denomination: GNR-2

# Variety Description:

# **Distinct Characteristics:**

GNR-2 has distinguishing characters like absent leaf pubescence of blade surface, present leaf auricles, colourless leaf anthocyanin colouration of auricles, split leaf shape of ligule, light purple leaf colour of ligule, semi-erect flag leaf attitude of blade (ealy oservation), weak spikelet density of pubescence of lemma, absent lemma anthocyanin colouration of apex, white spikelet colour of stigma, absent stem anthocyanin colouration of nodes, medium panicle length of main axis, semi-erect flag leaf attitude of blade, semi-straight panicle curvature of main axis, yellowish spikelet colour of tip of lemma, absent panicle awns, erect to semi erect panicle attitude of branches, mostly exserted panicle exsertion, straw sterile lemma colour, narrow decorticated grain width and white decorticated grain colour.

#### Date of commercialization of the variety

GNR-2 has been commercialized since 01/02/2013.

09. Application No. E1 SM8 14 819 filed on 01/04/2014 by Junagadh Agricultural University (JAU), Motibaugh, Junagadh-362 001, Gujarat, India for a extant plant variety notified under the Seed Act, 1966 of crop Brinjal (*Solanum melongena* L.) having denomination JBGR-99-5, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number ------NA------ on ------

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

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

Passport data of the variety JBGR-99-5:

Crop (Taxonomical Lineage)	: Brinjal ( <i>Solanum melongena</i> L.)
Denomination	: JBGR-99-5
Classification of Variety	: Typical
Notification Details	: Number: 2978 (E)
	: Dated: 26.12.2008
	: Denomination: JBGR-99-5

# Variety Description:

# **Distinct Characteristics:**

JBGR-99-5 has distinguishing characters like green fruit colour of calyx, globular fruit general shape, medium fruit size and semi spreading plant growth habit.

# Date of commercialization of the variety

JBGR-99-5 has been commercialized since 26/12/2008.

10. Application No. E1 AE5 14 821 filed on 01/04/2014 by Junagadh Agricultural University (JAU), Motibaugh, Junagadh-362 001, Gujarat, India for a extant plant variety notified under the Seed Act, 1966 of crop Okra (*Abelmoschus esculentus* (L.) Moench.) having denomination Gujarat Okra Hybrid-2, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number ------NA------

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

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

Passport data of the variety Gujarat Okra Hybrid-2:

Crop (Taxonomical Lineage)	: Okra (Abelmoschus esculentus (L.) Moench.)
Denomination	: Gujarat Okra Hybrid-2
Classification of Variety	: Hybrid
Notification Details	: Number: 2978 (E)
	: Dated: 26.12.2008
	: Denomination: Gujarat Okra Hybrid-2

# Variety Description:

#### **Distinct Characteristics:**

Gujarat Okra Hybrid-2 has distinguishing characters like tall plant height and medium flowering time.

#### Date of commercialization of the variety

Gujarat Okra Hybrid-2 has been commercialized since 26/12/2008.

11. Application No. E1 BC2 14 1065 filed on 07/05/2014 by Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Cabbage (*Brassica oleracea* L. var. capitata) having denomination Pusa Cabbage-1 (KGMR-1), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

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

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

### Passport data of the variety Pusa Cabbage-1 (KGMR-1):

Crop (Taxonomical Lineage)	: Cabbage (Brassica oleracea L. var. capitata)
Denomination	: Pusa Cabbage-1 (KGMR-1)
Classification of Variety	: Hybrid
Notification Details	: Number: 2363 (E)
	: Dated: 04.10.2012
	: Denomination: Pusa Cabbage-1 (KGMR-1)

#### Variety Description:

# **Distinct Characteristics:**

Pusa Cabbage-1 (KGMR-1) has distinguishing characters like absent seedling anthocyanin colouration of hypocotyls, semi erect plant attitude of outer leaves, medium outer leaf length, circular head shape of longitudinal section, flat head shape of base in longitudinal section, medium head equatorial diameter, covered head cover, light green head colour of cover leaf, yellowish white head internal colour, compact head compactness and early head maturity duration from sowing.

#### Date of commercialization of the variety

Pusa Cabbage-1 (KGMR-1) has been commercialized since 04/10/2012.

12. Application No. E1 TD2 14 1129 filed on 13/05/2014 by Mahatma Phule Krishi Vidyapeeth (MPKV), Rahuri-413722, Distt. Ahmednagar, Maharashtra, India for a extant plant variety notified under the Seed Act, 1966 of crop Durum Wheat (*Triticum durum* Desf.) having denomination Godavari (NIDW-295), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number ------NA------ on -----NA------.

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

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

Passport data of the variety Godavari (NIDW-295):

Crop (Taxonomical Lineage)	: Durum Wheat (Triticum durum Desf.)
Denomination	: Godavari (NIDW-295)
Classification of Variety	: Typical
Notification Details	: Number: 122 (E)
	: Dated: 06.02.2007
	: Denomination: Godavari (NIDW-295)

#### Variety Description:

#### **Distinct Characteristics:**

Godavari (NIDW-295) has distinguishing characters like erect plant growth habit, semi erect plant flag leaf attitude, dull white awn colour, strong ear waxiness, tapering ear shape in profile, elliptical grain shape and hard grain hardness.

#### Date of commercialization of the variety

Godavari (NIDW-295) has been commercialized since 07/07/2007.

13. Application No. E2 TD3 14 1130 filed on 13/05/2014 by Mahatma Phule Krishi Vidyapeeth (MPKV), Rahuri-413722, Distt. Ahmednagar, Maharashtra, India for a extant plant variety notified under the Seed Act, 1966 of crop Durum Wheat (*Triticum durum* Desf.) having denomination NIDW-15 (Panchavati), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA------ on -----NA------.

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

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

Passport data of the variety NIDW-15 (Panchavati):

Crop (Taxonomical Lineage)	: Durum Wheat ( <i>Triticum durum</i> Desf.)
Denomination	: NIDW-15 (Panchavati)
Classification of Variety	: Typical
Notification Details	: Number: 1177 (E)
	: Dated: 25.08.2005
	: Denomination: NIDW-15 (Panchavati)

#### Variety Description:

#### **Distinct Characteristics:**

NIDW-15 (Panchavati) has distinguishing characters like like short plant height, light brown ear colour, medium ear waxiness, parallel sided ear shape in profile, ovate grain shape and hard grain hardness.

#### Date of commercialization of the variety

NIDW-15 (Panchavati) has been commercialized since 25/08/2005.

14. Application No. E1 CN1 14 1207 filed on 21/05/2014 by Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Coconut (Cocos nucifera L.) having denomination Kalpa Sankara (CGD x WCT hybrid), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number ------NA------ on -----NA------.

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

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

# Passport data of the variety Kalpa Sankara (CGD x WCT hybrid):

Crop (Taxonomical Lineage)	: Coconut ( <i>Cocos nucifera</i> L.)
Denomination	: Kalpa Sankara (CGD x WCT hybrid)
Classification of Variety	: Hybrid
Notification Details	: Number: 456 (E)
	: Dated: 16.03.2012
	: Denomination: Kalpa Sankara (CGD x WCT hybrid)

#### Variety Description:

#### **Distinct Characteristics:**

Kalpa Sankara (CGD x WCT hybrid) has distinguishing characters like high plant collar girth, present plant number of split leaves, medium inflorescence number of female flowers, green fruit colour, oval fruit shape (polar view), round fruit shape (equatorial view), medium fruit length, medium fruit breadth, thick fruit husk thickness, round husked fruit shape, thin shell thickness, medium fruit weight, medium shell weight and medium dry endosperm weight.

#### Date of commercialization of the variety

Kalpa Sankara (CGD x WCT hybrid) has been commercialized since 01/04/2012.

15. Application No. E2 CN2 14 1208 filed on 21/05/2014 by Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Coconut (*Cocos nucifera* L.) having denomination Kalpa Mitra (IND 022S) (CCS-5), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number ------NA------

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

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

Passport data of the variety Kalpa Mitra (IND 022S) (CCS-5):

Crop (Taxonomical Lineage)	: Coconut (Cocos nucifera L.)
Denomination	: Kalpa Mitra (IND 022S) (CCS-5)
Classification of Variety	: Typical
Notification Details	: Number: 1714 (E)
	: Dated: 18.07.2008
	: Denomination: Kalpa Mitra (IND 022S) (CCS-5)

# Variety Description:

# **Distinct Characteristics:**

Kalpa Mitra (IND 022S) (CCS-5) has distinguishing characters like green plant petiole colour, broad leaflet breadth, very high fruit quantity of tender nut water, yellow green fruit colour, flat fruit shape, broad fruit breadth, round husked fruit shape, high shell weight and high dry endosperm weight.

#### Date of commercialization of the variety

Kalpa Mitra (IND 022S) (CCS-5) has been commercialized since 18/07/2008.

16. Application No. E3 CN3 14 1209 filed on 21/05/2014 by Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Coconut (*Cocos nucifera* L.) having denomination Kalpa Dhenu (IND 006S) (CCS-6), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number ------NA------

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

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

Passport data of the variety Kalpa Dhenu (IND 006S) (CCS-6):

Crop (Taxonomical Lineage)	: Coconut ( <i>Cocos nucifera</i> L.)
Denomination	: Kalpa Dhenu (IND 006S) (CCS-6)
Classification of Variety	: Typical
Notification Details	: Number: 1714 (E)
	: Dated: 18.07.2008
	: Denomination: Kalpa Dhenu (IND 006S) (CCS-6)

#### Variety Description:

# **Distinct Characteristics:**

Kalpa Dhenu (IND 006S) (CCS-6) has distinguishing characters like thick fruit husk thickness, high fruit weight, high husked fruit weight and high dry endosperm weight.

#### Date of commercialization of the variety

Kalpa Dhenu (IND 006S) (CCS-6) has been commercialized since 18/07/2008.

17. Application No. E4 CN4 14 1210 filed on 21/05/2014 by Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Coconut (*Cocos nucifera* L.) having denomination Kalpasree (Chowghat Green Dwarf), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number ------NA----- on -----NA-----.

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

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

### Passport data of the variety Kalpasree (Chowghat Green Dwarf):

Crop (Taxonomical Lineage)	: Coconut ( <i>Cocos nucifera</i> L.)
Denomination	: Kalpasree (Chowghat Green Dwarf)
Classification of Variety	: Typical
Notification Details	: Number: 456 (E)
	: Dated: 16.03.2012
	: Denomination: Kalpasree (Chowghat Green Dwarf)

#### Variety Description:

#### **Distinct Characteristics:**

Kalpasree (Chowghat Green Dwarf) has distinguishing characters like green plant petiole colour, high plant collar girth, medium plant height, medium plant number of leaves produced in one year, medium leaflet breadth, intermediate leaf tip, early inflorescence emergence, long inflorescence duration of female phase, low fruit quantity of tender nut water, green fruit colour, oval fruit shape (polar view), flat fruit shape (equatorial view), medium fruit husk thickness, oval husked fruit shape, narrow husked fruit breadth, thin stem thickness, thin fresh endosperm thickness, low fruit weight, low husked fruit weight, low shell weight and low dry endosperm weight.

#### Date of commercialization of the variety

Kalpasree (Chowghat Green Dwarf) has been commercialized since 16/03/2012.

18. Application No. E5 CN5 14 1211 filed on 21/05/2014 by Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Coconut (*Cocos nucifera* L.) having denomination Kalparaksha (CCS-7), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA------ on -----NA------.

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

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

### Passport data of the variety Kalparaksha (CCS-7):

Crop (Taxonomical Lineage)	: Coconut (Cocos nucifera L.)
Denomination	: Kalparaksha (CCS-7)
Classification of Variety	: Typical
Notification Details	: Number: 1714 (E)
	: Dated: 18.07.2008
	: Denomination: Kalparaksha (CCS-7)

#### Variety Description:

#### **Distinct Characteristics:**

Kalparaksha (CCS-7) has distinguishing characters like green plant petiole colour, high plant collar girth, medium plant height, medium plant number of leaves produced in one year, medium leaflet breadth, intermediate leaf tip, medium inflorescence emergence, medium inflorescence length, medium inflorescence stalk girth, medium inflorescence number of female flowers, medium inflorescence duration of female phase, medium fruit quantity of tender nut water, green fruit colour, round fruit shape (polar view), round fruit shape (equatorial view), round husked fruit shape, medium husked fruit breadth, medium shell thickness, medium fresh endosperm thickness, medium fruit weight, medium husked fruit weight, low shell weight and medium dry endosperm weight.

#### Date of commercialization of the variety

Kalparaksha (CCS-7) has been commercialized since 18/07/2008.

19. Application No. E6 CN6 14 1212 filed on 21/05/2014 by Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Coconut (Cocos nucifera L.) having denomination Kalpa Pratibha (IND 0168) (CCS-4), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

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

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

#### Passport data of the variety Kalpa Pratibha (IND 0168) (CCS-4):

Crop (Taxonomical Lineage)	: Coconut ( <i>Cocos nucifera</i> L.)
Denomination	: Kalpa Pratibha (IND 0168) (CCS-4)
Classification of Variety	: Typical
Notification Details	: Number: 1714 (E)
	: Dated: 18.07.2008
	: Denomination: Kalpa Pratibha (IND 0168) (CCS-4)

#### Variety Description:

# **Distinct Characteristics:**

Kalpa Pratibha (IND 0168) (CCS-4) has distinguishing characters like high fruit weight, high husked fruit weight and high dry endosperm weight.

#### Date of commercialization of the variety

Kalpa Pratibha (IND 0168) (CCS-4) has been commercialized since 18/07/2008.

20. Application No. E7 OS794 14 1256 filed on 03/06/2014 by Anand Agricultural University (AAU), Anand-388 110,Gujara, India for a extant plant variety notified under the Seed Act, 1966 of crop Rice (*Oryza sativa* L.) having denomination GAR-13(IET-20930), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA------ on -----NA------.

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

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

Passport data of the variety GAR-13(IET-20930):

Crop (Taxonomical Lineage)	: Rice ( <i>Oryza sativa</i> L.)
Denomination	: GAR-13(IET-20930)
Classification of Variety	: Typical
Notification Details	: Number: 2137 (E)
	: Dated: 31.08.2010
	: Denomination: GAR-13(IET-20930)

#### Variety Description:

#### **Distinct Characteristics:**

GAR-13(IET-20930) has distinguishing characters like white leaf shape of ligule colour, medium time maturity, low grain weight of 1000 fully developed grains, absent panicle awns, well exerted panicle exertion, medium decorticated grain length, narrow decorticated grain width, white decorticated grain colour and absent decorticated grain aroma.

# Date of commercialization of the variety

GAR-13(IET-20930) has been commercialized since 31/08/2010.

21. Application No. E8 OS795 14 1257 filed on 03/06/2014 by Anand Agricultural University (AAU), Anand-388 110, Gujara, India for a extant plant variety notified under the Seed Act, 1966 of crop Rice (*Oryza sativa* L.) having denomination GAR-1 (IET-21276), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number ------NA------ on ------NA------.

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

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

Passport data of the variety GAR-1 (IET-21276):

Crop (Taxonomical Lineage)	: Rice ( <i>Oryza sativa</i> L.)
Denomination	: GAR-1 (IET-21276)
Classification of Variety	: Typical
Notification Details	: Number: 2817 (E)
	: Dated: 19.09.2013
	: Denomination: GAR-1 (IET-21276)

#### Variety Description:

#### **Distinct Characteristics:**

GAR-1 (IET-21276) has distinguishing characters like medium time maturity, well exerted panicle exertion, absent panicle awns, low grain weight of 1000 fully developed grains, narrow decorticated grain width and present decorticated grain aroma.

# Date of commercialization of the variety

GAR-1 (IET-21276) has been commercialized since 19/09/2013.

22. Application No. E2 GA2 14 1284 filed on 23/06/2014 by University of Agricultural Sciences (UAS), Dharwad -580 005, Karnataka, India for a extant plant variety notified under the Seed Act, 1966 of crop Diploid Cotton (*Gossypium arboreum* L.) having denomination DLSA-17, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----

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

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

Passport data of the variety DLSA-17:

Crop (Taxonomical Lineage)	: Diploid Cotton (Gossypium arboreum L.)
Denomination	: DLSA-17
Classification of Variety	: Typical
Notification Details	: Number: 449 (E)
	: Dated: 11.02.2009
	: Denomination: DLSA-17

#### Variety Description:

#### **Distinct Characteristics:**

DLSA-17 has distinguishing characters like yellow flower petal colour, dark green leaf colour and semi-digitate leaf shape.

#### Date of commercialization of the variety

DLSA-17 has been commercialized since 11/02/2009.

23. Application No. E1 GE1 14 1285 filed on 23/06/2014 by University of Agricultural Sciences (UAS), Dharwad -580 005, Karnataka, India for a extant plant variety notified under the Seed Act, 1966 of crop Diploid Cotton (*Gossypium herbaceum* L.) having denomination DDhC-11, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number ------NA------ NA------

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

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

Passport data of the variety DDhC-11:

Crop (Taxonomical Lineage)	: Diploid Cotton (Gossypium herbaceum L.)
Denomination	: DDhC-11
<b>Classification of Variety</b>	: Typical
Notification Details	: Number: 2458 (E)
	: Dated: 16.10.2008
	: Denomination: DDhC-11

#### Variety Description:

#### **Distinct Characteristics:**

DDhC-11has distinguishing characters like green leaf colour, present leaf nectaries, present flower spot, embedde flower stigma, green boll colour, smooth boll surface, large boll weight of seed cotton/boll (g), bold seed index (100 seed weight in gram), high ginning %, white fibre colour, medium fibre length and weak fibre strength.

#### Date of commercialization of the variety

DDhC-11 has been commercialized since 16/10/2008.

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

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

Passport data of the variety DHH-543 (Suvidha):

Crop (Taxonomical Lineage)	: Tetraploid Cotton (Gossypium hirsutum L.)
Denomination	: DHH-543 (Suvidha)
<b>Classification of Variety</b>	: Hybrid
Notification Details	: Number: 2458 (E)
	: Dated: 16.10.2008
	: Denomination: DHH-543 (Suvidha)

#### Variety Description:

#### **Distinct Characteristics:**

DHH-543 (Suvidha) distinguishing characters green leaf colour, palmate leaf shape, yellow flower petal colour and ovate boll shape.

#### Date of commercialization of the variety

DHH-543 (Suvidha) has been commercialized since 16/10/2008.

25. Application No. E11 OS818 14 1291 filed on 25/06/2014 by Anand Agricultural University (AAU), Anand-388 110, Gujara, India for a extant plant variety notified under the Seed Act, 1966 of crop Rice (*Oryza sativa* L.) having denomination GAR-8, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA------ on -----NA------.

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

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

### Passport data of the variety GAR-8:

Crop (Taxonomical Lineage)	: Rice ( <i>Oryza sativa</i> L.)
Denomination	: GAR-8
Classification of Variety	: Typical
Notification Details	: Number: 283 (E)
	: Dated: 12.03.2003
	: Denomination: GAR-8

# Variety Description:

# **Distinct Characteristics:**

GAR-8 has distinguishing characters like well exerted panicle exertion, high grain weight of 1000 fully developed grains and absent decorticated grain aroma.

#### Date of commercialization of the variety

GAR-8 has been commercialized since 12/03/2013.

26. Application No.	E12	OS819	14	1292	filed on 25/06/2014 by Anand
Agricultural University	(AAU),	Anand-388	110, G	aujara,	India for a extant plant variety
notified under the Se	ed Act, 1	1966 of cro	p Rice	(Oryza	sativa L.) having denomination
AAUDR-1 (IET-19258), t	he specifi	cation inclu	ding its o	drawing	and or photograph(s) of which are
given below has been ac	cepted ar	nd given reg	istration	numbe	rNA onNA

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

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

Passport data of the variety AAUDR-1 (IET-19258):

Crop (Taxonomical Lineage)	: Rice ( <i>Oryza sativa</i> L.)
Denomination	: AAUDR-1 (IET-19258)
<b>Classification of Variety</b>	: Typical
Notification Details	: Number: 2458 (E)
	: Dated: 16.10.2008
	: Denomination: AAUDR-1 (IET-19258)

# Variety Description:

# **Distinct Characteristics:**

AAUDR-1 (IET-19258) has distinguishing characters like medium grain weight of 1000 fully developed grains, absent panicle awns, well exerted panicle exertion and absent decorticated grain aroma.

# Date of commercialization of the variety

AAUDR-1 (IET-19258) has been commercialized since 16/10/2008.

27. Application No.	E1	GM3	14	1302	filed on 07/07/2014 by Indian
		0	<u> </u>	1002	

Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Soybean (*Glycine max* (L.) Merrill) having denomination MAUS-81, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number ------NA------ on ------NA------.

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

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

### Passport data of the variety MAUS-81:

Crop (Taxonomical Lineage)	: Soybean ( <i>Glycine max</i> (L.) Merrill)
Denomination	: MAUS-81
Classification of Variety	: Typical
Notification Details	: Number: 161 (E)
	: Dated: 04.02.2004
	: Denomination: MAUS-81

#### Variety Description:

#### **Distinct Characteristics:**

MAUS-81 has distinguishing characters like absent pod pubescence, medium plant days to maturity and black seed hilum colour.

#### Date of commercialization of the variety

MAUS-81 has been commercialized since 04/02/2004.

28. Application No. E2 GM4 14 1303 filed on 07/07/2014 by Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Soybean (*Glycine max* (L.) Merrill) having denomination Pusa 9712 (DS 9712), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number ------NA------

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

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

# Passport data of the variety Pusa 9712 (DS 9712):

Crop (Taxonomical Lineage)	: Soybean (Glycine max (L.) Merrill)
Denomination	: Pusa 9712 (DS 9712)
<b>Classification of Variety</b>	: Typical
Notification Details	: Number: 1566 (E)
	: Dated: 05.11.2005
	: Denomination: Pusa 9712 (DS 9712)

#### Variety Description:

#### **Distinct Characteristics:**

Pusa 9712 (DS 9712) has distinguishing characters like absent hypocotyl anthocyanin pigmentation, late plant days to 50% flowering, white flower colour, medium seed size and black seed hilum colour.

#### Date of commercialization of the variety

Pusa 9712 (DS 9712) has been commercialized since 05/11/2005.

29. Application No. E3 GM5 14 1304 filed on 07/07/2014 by Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Soybean (*Glycine max* (L.) Merrill) having denomination MAUS 158, the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA------ on -----NA------.

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

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

### Passport data of the variety MAUS 158:

Crop (Taxonomical Lineage)	: Soybean ( <i>Glycine max</i> (L.) Merrill)
Denomination	: MAUS 158
Classification of Variety	: Typical
Notification Details	: Number: 2137 (E)
	: Dated: 31.08.2010
	: Denomination: MAUS 158

#### Variety Description:

#### **Distinct Characteristics:**

MAUS 158 has distinguishing characters like present hypocotyal anthocyanin pigmentation, pointed ovate leaf shape, medium plant days to maturity, medium seed size, yellow seed cotylden colour, medium seed oil content and high seed protein content.

#### Date of commercialization of the variety

MAUS 158 has been commercialized since 31/08/2010.

30. Application No. E4 GM6 14 1305 filed on 07/07/2014 by Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 114, India for a extant plant variety notified under the Seed Act, 1966 of crop Soybean (*Glycine max* (L.) Merrill) having denomination Pratikar (MAUS-61), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number -----NA----- on -----NA-----.

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

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

Passport data of the variety Pratikar (MAUS-61):

Crop (Taxonomical Lineage)	: Soybean ( <i>Glycine max</i> (L.) Merrill)
Denomination	: Pratikar (MAUS-61)
Classification of Variety	: Typical
Notification Details	: Number: 937 (E)
	: Dated: 04.09.2002
	: Denomination: Pratikar (MAUS-61)

#### Variety Description:

#### **Distinct Characteristics:**

Pratikar (MAUS-61) has distinguishing characters like present pod pubescence, grey pod pubescence colour and brown seed hilum colour.

#### Date of commercialization of the variety

Pratikar (MAUS-61) has been commercialized since 04/09/2002.

31. Application No. E1 PG22 14 1411 filed on 21/07/2014 by Metahelix Life Sciences Limited, Plot No.3, KIADB 4th Phase, Bommasandra, Bangalore-560 099, India for a extant plant variety notified under the Seed Act, 1966 of crop Pearl millet (*Pennisetum glaucum* (L.) R. Br.) having denomination MP-7872 (MH-1610), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number ------NA------

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

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

# Passport data of the variety MP-7872 (MH-1610):

Crop (Taxonomical Lineage)	: Pearl millet ( <i>Pennisetum glaucum</i> (L.) R. Br.)
Denomination	: MP-7872 (MH-1610)
Classification of Variety	: Hybrid
Notification Details	: Number: 1708 (E)
	: Dated: 26.07.2012
	: Denomination: MP-7872 (MH-1610)

#### Variety Description:

# **Distinct Characteristics:**

MP-7872 (MH-1610) has distinguishing characters like present plant anthocyanin coloration of first leaf sheath, late time of spike emergence, very long leaf blade length, purple plant node pigmentation, spindle spike shape, low plant number of productive tillers, short plant height, present spike tip sterility, very compact spike density and bold seed weight of 1000 grains.

# Date of commercialization of the variety

MP-7872 (MH-1610) has been commercialized since 08/03/2008.

32. Application No. E2 PG23 14 1412 filed on 21/07/2014 by Metahelix Life Sciences Limited, Plot No.3, KIADB 4th Phase, Bommasandra, Bangalore-560 099, India for a extant plant variety notified under the Seed Act, 1966 of crop Pearl millet (*Pennisetum glaucum* (L.) R. Br.) having denomination MP-7792 (MH-1609), the specification including its drawing and or photograph(s) of which are given below has been accepted and given registration number ------NA------

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

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

Passport data of the variety MP-7792 (MH-1609):

Crop (Taxonomical Lineage)	: Pearl millet ( <i>Pennisetum glaucum</i> (L.) R. Br.)
Denomination	: MP-7792 (MH-1609)
Classification of Variety	: Hybrid
Notification Details	: Number: 1708 (E)
	: Dated: 26.07.2012
	: Denomination: MP-7792 (MH-1609)

#### Variety Description:

# **Distinct Characteristics:**

MP-7792 (MH-1609) has distinguishing characters like present plant anthocyanin colouration of first leaf sheath, medium time of spike emergence, vey long leaf blade length, purple plant node pigmentation, cylindrical spike shape, low plant number of productive tillers, medium plant height, absent spike tip sterility, compact spike density and very bold seed weight of 1000 grains.

#### Date of commercialization of the variety

MP-7792 (MH-1609) has been commercialized since 28/02/2009.

33. Application No.	E1	AS5	14	1476
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filed on 23/07/2014 by Junagadh

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

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

Passport data of the variety JG-99-213 (Gujarat Garlic):

Crop (Taxonomical Lineage)	: Garlic (Allium sativum L.)
Denomination	: JG-99-213 (Gujarat Garlic)
Classification of Variety	: Typical
Notification Details	: Number: 2978 (E)
	: Dated: 26.12.2008
	: Denomination: JG-99-213 (Gujarat Garlic)

# Variety Description:

#### **Distinct Characteristics:**

JG-99-213 (Gujarat Garlic) has distinguishing characters like medium time of maturity, light leaf intensity of green colour, narrow leaf width, and medium bulb size.

# Date of commercialization of the variety

JG-99-213 (Gujarat Garlic) has been commercialized since 26/12/2008.