भारतीय पौधा किस्म जरनल PLANT VARIETY JOURNAL OF INDIA

खण्ड–08, अंक – 08, अगस्त 01, 2014

Vol. - 08, No. - 08, August 01, 2014



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 ०८, अंक ०८ अगस्त ०१, २०१४ / श्रावण-शुक्ल ०५. – शक् १९३६

Plant Variety Journal of India, Vol. 08, No. 08 August 01, 2014 / Shravan-shukla 05, Saka 1936



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 '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.

INDEX

PUBLIC NOTICE

Compliance by Registered Breeders

Passport data of 175 Farmers Varieties for caling objections by the interested parson in the matter.

S. No.	Denomination	Acknowledgement no.	Сгор
1	SUSHIL LAXMI	REG/2008/467	Chickpea
2	BADI KABERI	REG/2011/274	Rice
3	SAMUDRA BALI	REG/2011/276	Rice
4	BADI	REG/2011/271	Rice
5	CHAMARMANI	REG/2011/224	Rice
6	JIRADHAN	REG/2011/1226	Rice
7	LODOSORA	REG/2011/1228	Rice
8	MANEPURI	REG/2011/1236	Rice
9	Sundergarh-Jaiser- BHAJANA	REG/2011/1239	Rice
10	DUBRAJ BHOG	REG/2011/1229	Rice
11	LAHUNI LUHUDI	REG/2011/1241	Rice
12	GAHAMPHUL	REG/2011/1225	Rice
13	SARIAN-Bal	REG/2011/1201	Rice
14	KALASU	REG/2011/1075	Rice
15	JHULI	REG/2011/1192	Rice
16	DENGBARI	REG/2011/1197	Rice
17	Balangir-KADALI KENDA	REG/2011/1073	Rice
18	KANSAPURI MAJHLIJHULI	REG/2011/1199	Rice
19	Balangir – BASPATRI	REG/2011/1050	Rice
20	Balangir – JHILLI	REG/2011/1074	Rice
21	Balangir – HARISHANKAR	REG/2011/1077	Rice
22	Bolangir – Baidipali- MAHIPAL	REG/2011/1198	Rice
23	Balangir – Ampali- HARISHANKAR	REG/2011/1202	Rice
24	JHUMER	REG/2011/1081	Rice
25	Balangir-KALA KRUSHANA	REG/2011/1083	Rice
26	Balangir-TULASIBAS-B	REG/2011/1200	Rice

27	DUDHASARA	REG/2011/520	Rice
28	Sundargarh -LUNGDI	REG/2011/1245	Rice
29	KALAKATIKI	REG/2011/1026	Rice
30	RABANA	REG/2011/1027	Rice
31	BHUTA	REG/2011/1030	Rice
32	DUMERFUL-B	REG/2011/1024	Rice
33	Sundargarh- LUCHAI	REG/2011/1232	Rice
34	Sudargarh-Gargabahal-	REG/2011/1243	Rice
	BHAJANA		
35	SAL JHANTI	REG/2011/1242	Rice
36	DHOSARA	REG/2011/1028	Rice
37	PATHARA	REG/2011/571	Rice
38	Kendrapada- KALAMA	REG/2011/1088	Rice
39	BHUNDI-K	REG/2011/1086	Rice
40	PANIKOILI	REG/2011/1093	Rice
41	NADIASITA	REG/2011/1153	Rice
42	PATINI-B	REG/2011/1117	Rice
43	Salekathi	Reg/2011/1052	Rice
44	Balangir Khaliapali	Reg/2011/1185	Rice
	ASAMCHUDI		
45	Parbat Jeera	Reg/2011/1078	Rice
46	Balangir-Jabaful	Reg/2011/1076	Rice
47	Balangir-Kurenbahali-	Reg/2011/1082	Rice
	Harisankar		
48	Balangir-TULASIBAS	Reg/2011/1085	Rice
49	JHITIPITI-B	Reg/2011/1046	Rice
50	RAJKARANI	Reg/2011/1079	Rice
51	JHALKAKERI-S	Reg/2011/1054	Rice
52	Moti	Reg/2011/1069	Rice
53	Kanhav	Reg/2011/1203	Rice
54	Geleikathi	Reg/2011/1186	Rice
55	Pustak	Reg/2011/1194	Rice
56	Kapaanthi	Reg/2011/1193	Rice
57	Mahulrani	Reg/2011/1191	Rice
58	Balangir-Talgauj-JHILLI	Reg/2011/1053	Rice
59	Balangir-MAHIPAL	Reg/2011/1051	Rice
60	Balangir Khaliapali-	Reg/2011/1180	Rice
	MAHIPAL		
61	Balangir- Gelhei Kanthi	Reg/2011/1067	Rice
62	Balangir- Mugdhi	Reg/2011/1066	Rice
63	Gethu-B	Reg/2011/1062	Rice
64	Luchi	Reg/2011/1061	Rice
65	KUSUMA-Bal	Reg/2011/1059	Rice
66	HUNDAR B	Reg/2011/1190	Rice
67	Jhali	Reg/2011/1189	Rice
68	Hiran	Reg/2011/1188	Rice
69	Lalgundi	Reg/2011/1071	Rice
70	Sarian-P	Reg/2011/1070	Rice
71	Balangir-Dhungiamunda-	Reg/2011/1005	Rice
	Mahipal		
72	Balangir-Hatisara-Mahipal	Reg/2011/1009	Rice
73	Mugudhi Jhili	Reg/2011/1002	Rice
74	Sareaa	Reg/2011/1001	Rice

75	Sundargarh-		Rice
	KRUSHNABHOG	REG/2011/1227	
76	Balangir-Amapali-		Rice
	MAGURA	REG/2011/1204	
77	MALJHULI	REG/2011/389	Rice
78	GANGA BHALU	REG/2011/394	Rice
79	MOGRA	REG/2011/1017	Rice
80	CHINAGIRI	REG/2011/1029	Rice
81	Jajpur-MUGUDI	REG/2011/1031	Rice
82	DHOB SARIAN	REG/2011/1047	Rice
83	SARIAN	REG/2011/1084	Rice
84	KADELKERA	REG/2011/1235	Rice
85	TULASIPHUL	REG/2011/1224	Rice
86	Balangir-Dhubalpada-		Rice
00	MAHIPAL	REG/2011/1072	Rice
87	RATKARANI	REG/2011/10/2 REG/2011/1055	Rice
88	Kendrapada-	ICEG/2011/1055	Rice
00	KALACHAMPA	REG/2011/1092	Rice
89	KUNDA DHAN	REG/2011/1092	Rice
90	Kandhamal-KALAJIRA	REG/2011/11/2	Rice
91	Bhadrak-Tihidi-PATINI	REG/2011/1143	Rice
92	Cuttack-Barang-	KEO/2011/1121	Rice
92	HARISHANKAR	REG/2011/911	Kice
93	TUMBADHAN	REG/2011/911 REG/2011/1158	Rice
94	Balangir-Chanutmal-	KEQ/2011/1130	Rice
94	HARISHANKAR	REG/2011/1018	Kice
95	Kandhamal-GALEI	REG/2011/1018 REG/2011/1159	Rice
93 96	UJADANGA	REG/2011/1155	Rice
90 97	BHALUNKI	REG/2011/1135 REG/2011/1095	Rice
97	Laxmi Vilash		
98 99		Reg/2011/1003	Rice
100	Mugudhi Jhuli	Reg/2011/1007 Reg/2011/1006	Rice Rice
100	Balangir-Belpada-Laxmi	Reg/2011/1006	Rice
	Vilash		
101	Delenein Deniist	$D_{}/2011/1010$	Dia a
101	Balangir-Parijat	Reg/2011/1010	Rice
102	Punia	Reg/2011/1148	Rice
103	Khadiasola	Reg/2011/1116	Rice
104	RANI SAHEBA	REG/2011/1057	Rice
105	LANGUDI	REG/2011/1063	Rice
106	Balangir-JUBRAJ	REG/2011/1065	Rice
107	BIRU	REG/2011/1231	Rice
108	MAGRA-P	REG/2011/1056	Rice
109	KHANDASAGAR	REG/2011/1233	Rice
110	SARUBHUJUNI	REG/2011/525	Rice
111	Cuttack-Narasinghpur-	REG/2011/572	Rice
1.10	MAGURA		
112	Jaipur-JANGAL JATA	REG/2011/1037	Rice
113	HALADIGUNDI-J	REG/2011/1039	Rice
114	Jajpur-SITA BHOG	REG/2011/1040	Rice
115	Jajpur-PIMPUDIBASA,	REG/2011/1041	Rice
116	BAKURI	REG/2011/1043	Rice
117	SATHIA (Kala Sathia),	REG/2011/1044	Rice
118	MUTURA-B	REG/2011/1124	Rice

119	RANGAMAHARAJ	REG/2011/1147	Rice
120	Kandhamal-Barapali-	REG/2011/1154	Rice
	RATANCHUDI		
121	CHAMPASOLA	REG/2011/1118	Rice
122	SUANTUTI	REG/2011/1049	Rice
123	DHALA SHREE-K	REG/2011/1181	Rice
124	Balangir-Khaliapali-	REG/2011/1184	Rice
	BHARATI		
125	Balangir- Mirdhapali –	REG/2011/1183	Rice
	KALĂ KRUSHNA		
126	SARIA-B	REG/2011/1182	Rice
127	BHUDOKAKER	REG/2011/390	Rice
128	NAGARA	REG/2011/388	Rice
129	NAGARA	REG/2011/1127	Rice
130	BUDANGA	REG/2011/1156	Rice
131	BIRIAJNA	REG/2011/1032	Rice
132	Jhup Jhupa	REG/2011/1219	Rice
133	Ranisaheb	REG/2011/1021	Rice
134	Sundargarh-Karpurkranti	REG/2011/1244	Rice
135	Mugei-J	REG/2011/1035	Rice
136	Balangir-SANKRI	REG/2011/1013	Rice
137	Nangudi	REG/2011/1025	Rice
138	Balangir-Asurla-LUCHAI	REG/2011/1022	Rice
139	Sundargarh-KALAJIRA	REG/2011/1217	Rice
140	PATENI	REG/2011/1094	Rice
141	Kendrapada-	REG/2011/1090	Rice
	HALADIGUNDI		
142	Balangir- Bhalukuna- LUCHE	REG/2011/1011	Rice
143	Kandhamal-MUGUDI	REG/2011/1161	Rice
144	TUMBA	REG/2011/1165	Rice
145	MUKTA KIARI	REG/2011/1114	Rice
146	KANDALAI	REG/2011/1157	Rice
147	KALIA SARU	REG/2011/1164	Rice
148	SELUAPANA	REG/2011/1123	Rice
149	HIRAKHANI	REG/2011/1122	Rice
150	DASHARAGETI	REG/2011/1125	Rice
151	MUTURA-T	REG/2011/1120	Rice
152	Pandukayan	Reg/2011/1222	Rice
153	Malpatri	Reg/2011/663	Rice
154	Sankiri Banko	Reg/2011/414	Rice
155	Kandhamal KalaKrushna	Reg/2011/1160	Rice
156	GORUMANI	REG/2011/1163	Rice
157	BAIDI HUNDAR	REG/2011/1016	Rice
158	BENABAHAR	REG/2011/569	Rice
159	SURYKANTI	REG/2011/1112	Rice
160	Ranisiali	REG/2011/396	Rice
161	KADALI KENDA-G	REG/2011/861	Rice
162	Bhatta	REG/2011/1162	Rice
163	BADACHAMAPA	REG/2011/1036	Rice
164	NILABATI	REG/2011/1087	Rice
165	KALAMULIA	REG/2011/1091	Rice
166	MAKARAKAM	REG/2011/1146	Rice

167	Kandhamal-CHINAMALI	REG/2011/1149	Rice
168	Kandhamal-JHALAKA	REG/2011/1150	Rice
169	Kandhamal-kainjhar-	REG/2011/1151	Rice
	CHINAMALI		
170	BUDI BANKO	REG/2011/1015	Rice
171	DHOBGAINI	REG/2011/393	Rice
172	BIDU SANKARI	REG/2011/1019	Rice
173	Balmiki Padhi	REG/2011/1164	Rice
174	Udasiali	REG/2011/1126	Rice
175	BHUNDI-B	REG/2011/1113	Rice
176	MUTHISAMULI	REG/2011/1115	Rice
177	BHAJANA	REG/2011/392	Rice

PUBLIC NOTICE

Subject: Compliance by registered breeder

- 1) It is hereby brought to the notice that all the Registered Breeders are bound to pay annual fees well before the due date. (Section 35)
- It is also submitted that the Registered breeder are also bound to file annual fee return form on or before the 31st October of every year(as per format published in PVJ July, 2013). (Rule 22(8) of PPV&FR Rules, 2003)
- Registered breeders must disclose in their seed packets/ containers the expected performance of the variety under given conditions. (Section 39(2) of PPV&FR Act, 2001)
- Registered breeders must note that all licencees and agents dealing with their registered varieties must register themselves in the PPV&FR Authority. (Section 28(4) of PPV&FR Act, 2001)
- 5) All such licencees and agents of registered breeders are also bound to pay annual fee. (Section 35 of PPV&FR Act, 2001)

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

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:

Applicant	: Balasaheb Appasaheb Patil				
Address of the Applicant	Village- Hasoor, Taluk- Shirol, Dist- Kolhapur, Maharastra-416103, India				
Nationality of Applicant	: Indian				
Application details					
a . Number	: F3 CA31 08 467				
b . Date of receipt	: 08.10.2008				
C. Date of acceptance	: 18.03.2009				
Crop (Taxonomical Lineage)	: Chickpea [Cicer arietinum]				
Denomination	: SUSHIL LAXMI				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously proposed	: Not applicable				

Denomination

Name of Parental Material	: NA

Name of Reference Varieties : K 850, Vishal

Variety Description:

A. Group Characteristics	Remarks measured values, example			
	varieties, etc.			
Time of flowering (50% of the plants with at least one	Early to medium			
open flower)				
Flower colour	Pink			
Seed colour	Brown			
Seed size (weight of 100 seeds at 10% moisture	Small			
content)				
B. Distinct Characteristics:				
SUSHIL LAXMI has distinguishing characters like seed ribbing present.				
C. Reference varieties:				
K 850, Vishal has distinguishing characters like seed ribbing absent.				
D. Date of commercialization of the				
variety				

F68	OS74	11	274
F68	0874	11	274

filed on 08.06.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Arjuna Paraja and others, R/o Mahuli Block- Boipariguda, Dist- Koraput, State-Odisha** a Farmers' variety of crop **Rice** [*Oryza sativa* L.] having denomination **BADI KABERI**, 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	: BADI KABERI
Applicant	: Arjuna Paraja and others
Address of the Applicant	: R/o Mahuli Block- Boipariguda, Dist- Koraput, State-Odisha
Nationality of Applicant	: Indian

Application details

		F68	OS74	11	274		
a . Number	: [
b . Date of receipt		: 08.06.2011					
C. Date of acceptance	: 29.11.2011						
Crop (Taxonomical Lineage)		: Rice [Oryza sativa L.]					
Denomination		: BADI KABERI					
Type of Variety		: Farmers' variety					
Classification of Variety		: Typical					
Previously proposed Denomination		: Not applicable					
Name of Parental Material		: NA					
Name of Reference Varieties	:	Hema	vathi				

Variety Description:

A. Group Characteristics	Remarks measured values, example	
	varieties, etc.	
Basal leaf: Sheath colour	Light purple to uniform purple	
Time of heading (50% of plants with	Early	
panicles)		
Stem: Length (excluding panicles; excluding	Short to very short	
floating rice)		
Decorticated grain: Length	Medium to long	
Decorticated grain: Shape (in lateral view)	Long bold	
Decorticated grain: Colour	White to light brown	
Endosperm: Content of amylose	Medium	
Decorticated grain: Aroma	Absent	
B Distinct Characteristics	•	

B. Distinct Characteristics:

BADI KABERI has distinguishing characters like anthocyanin colour is absent in stem node, panicle: awns are absent, and endosperm content of amylase is medium.

C. Reference varieties:

Hemavathi has distinguishing characters like anthocyanin colour is present in stem node,

panicle: awns are present, and endosperm content of amylase is very high.

D.	Date	of	commercialization	of	the	
var	iety					

Passport data of the variety	:SAMUDRA BALI		
Applicant	: Talaram Balia and others		
Address of the Applicant	: R/o Kasiguda, Block- Boipariguda, Dist- Koraput State-Odisha		
Nationality of Applicant	: Indian		
Application details			
a . Number	F70 OS76 11 276		
b . Date of receipt	: 08.06.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: SAMUDRABALI		
Type of Variety	: Farmers' variety		
Classification of Variety	: Typical		
Previously proposed Denominatio	: Not applicable		
Name of Parental Material	: NA		
Name of Reference Varieties	: Savitri		

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

04. Application No.	F65	OS71	11	271	

filed on 08.06.2011 by Director

Passport data of the variety	: BADI	
Applicant	: Champi Danu and others	
Address of the Applicant	: R/o Bada Balsa, Block- Pottangi, Dist- State-Odisha	Koraput,

Nationality of Applicant	: Indian			
Application detailsa. Numberb. Date of receipt	F65 OS71 11 271 : 08.06.2011			
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage) Denomination	: Rice [<i>Oryza sativa</i> L.] : BADI			
Type of Variety	: Farmers' variety			
Classification of Variety	: Typical			
Previously proposed Denomination	: Not applicable			
Name of Parental Material	: NA			
Name of Reference Varieties	: Dinesh			

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Light purple to uniform purple
Time of heading (50% of plants with panicles)	Medium
Stem: Length (excluding panicles; excluding	Medium to long
floating rice)	
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short bold
Decorticated grain: Colour	White to light brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
B Distinct Characteristics:	

B. Distinct Characteristics:

BADI has distinguishing characters like attitude of flag leaf blade (early observation) is semi erect and anthocyanin colour absent in stem node.

C. Reference varieties:

Dinesh has distinguishing characters like attitude of flag leaf blade (early observation) is erect and anthocyanin colour present in stem node.

D. Date of commercialization of the variety	
Variety	

	F45	OS49	11	224
--	-----	------	----	-----

05. Application No. Deb, on behalf of BASUDHA, Binodbati, P.O. Layekbandh, Bankura- 722157, West Bengal a Farmers' variety of crop Rice [Oryza sativa L.] having denomination CHAMARMANI, 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	: CHAMARMANI		
Applicant	: BASUDHA		
Address of the Applicant	: Binodbati, P.O. Layekbandh, Bankura- 722157, West Bengal		
Nationality of Applicant	: Indian		
Application details	F45 OS49 11 2 24		
a . Number	F45 OS49 11 2 24		
b . Date of receipt	: 19.04.2011		
C. Date of acceptance	: 23.05.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: CHAMARMANI		
Type of Variety	: Farmers' variety		
Classification of Variety	: Typical		
Previously proposed Denomination	: Not applicable		
Name of Parental Material	: NA		
Name of Reference Varieties	: Shanti		

Variety Description:

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

Decorticated grain: Shape (in lateral view)	Long slender
Decorticated grain: Colour	Dark brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

CHAMARMANI has distinguishing characters like curvature of panicles main axis is dropping, attitude of panicle branches is semi erect to spreading, and straw colour of sterile lemma.

C. Reference varieties:

Shanti has distinguishing characters like curvature of panicles main axis is deflexed, attitud of panicle branches is semi erect, and gold colour of sterile lemma.

D. Date of commercialization of the variety	
Variety	

Passport data of the variety	: JIRADHAN	
Applicant	: Marshel Xess and others	
Address of the Applicant	: R/o Patua, Block- Lathikata, Dist- Sundargarh, State-Odisha	
Nationality of Applicant	: Indian	
Application details	F889 OS909 11 ¹²²⁶	
a . Number		
b . Date of receipt	: 28.09.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]	
Denomination	: JIRADHAN	
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

Variety Description:

A. Group Characteristics	Remarks measured values,	
	example varieties, etc.	
Basal leaf: Sheath colour	Green	
Time of heading (50% of plants with panicles)	Medium to very late	
Stem: Length (excluding panicles; excluding	Short to long	
floating rice)		
Decorticated grain: Length	Medium to long	
Decorticated grain: Shape (in lateral view)	Long bold	
Decorticated grain: Colour	Variegated brown to Dark brown	
Endosperm: Content of amylose	Medium	
Decorticated grain: Aroma	Absent	
B. Distinct Characteristics:	·	

JIRADHAN has distinguishing characters like straw colour of sterile lemma. (expression is stable and uniform across the centres and compared to reference varieties)

C. Reference varieties:

Narendra 359 has distinguishing characters like (Note 5 not mentioned in guidelines)

D. Date of commercialization of the	
variety	

07. Application No.	F8911	OS911	11	1228
11				

filed on 28.09.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Phugu

Kujur and others, R/o Kadobahal, Block- Kuarmunda, Dist- Sundargarh, State-Odisha a Farmers' variety of crop **Rice** [*Oryza sativa* L.] having denomination **LODOSORA**, 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	: LODOSORA		
Applicant	: Phugu Kujur and others		
Address of the Applicant	: R/o Kadobahal, Block- Kuarmunda, Dist- Sundargarh, State-Odisha		
Nationality of Applicant	: Indian		
Application details			
a. Number	. F891 OS911 11 ¹²²⁸		
b . Date of receipt	: 28.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: LODOSORA		
Type of Variety	: Farmers' variety		
Classification of Variety	: Typical		
Previously proposed Denomination	: Not applicable		
Name of Parental Material	: NA		
Name of Reference Varieties	: Dinesh		

Variety Description:

A. Group Characteristics	Remarks measured values,	
	example varieties, etc.	
Basal leaf: Sheath colour	Uniform purple	
Time of heading (50% of plants with panicles)	Medium to very late	
Stem: Length (excluding panicles; excluding	Medium to very long	
floating rice)		
Decorticated grain: Length	Short	
Decorticated grain: Shape (in lateral view)	Short bold	
Decorticated grain: Colour	Light brown to white	
Endosperm: Content of amylose	Medium	
Decorticated grain: Aroma	Absent	
B. Distinct Characteristics:		
LODOSORA has distinguishing characters like purple colour of leaf ligule,		

LODOSORA has distinguishing characters like purple colour of leaf ligule, anthocyanin colour strong in lemma apex, purple colour of stigma, and purple colour of lemma tip. C. Reference varieties: Dinesh has distinguishing characters like white colour of leaf ligule, anthocyanin absent in lemma apex,

white colour of stigma, and yellowish colour of lemma tip.

D. Date of commercialization of the	
variety	

Passport data of the variety	: MANEPURI	
Applicant	: Laxmidar Badhek	
Address of the Applicant	: R/o Thuntipipal, Block- Balisankara, Dist- Sundargarh, State-Odisha	
Nationality of Applicant	: Indian	
Application details		
a . Number	F899 OS919 11 ¹²³⁶	
b . Date of receipt	: 28.09.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]	
Denomination	: MANEPURI	
Type of Variety	: Farmers' variety	
Classification of Variety	: Typical	
Previously proposed Denomination	: Not applicable	
Name of Parental Material	: NA	

Name of Reference Varieties

Variety Description:

A. Group Characteristics	Remarks measured values,	
	example varieties, etc.	
Basal leaf: Sheath colour	Green	
Time of heading (50% of plants with panicles)	Medium to very late	
Stem: Length (excluding panicles; excluding	Medium	
floating rice)		
Decorticated grain: Length	Medium to long	
Decorticated grain: Shape (in lateral view)	Long bold	
Decorticated grain: Colour	Light brown to white	
Endosperm: Content of amylose	Medium	
Decorticated grain: Aroma	Absent	
B Distinct Characteristics		

B. Distinct Characteristics:

MANEPURI has distinguishing characters like straw colour of sterile lemma, and flag leaf attitude of blade (late observation) is semi erect.

C. Reference varieties:

Narendra 359 has distinguishing characters like flag leaf attitude of blade (late observat deflexed.

D. Date of commercialization of the	
variety	

	F902	OS922	11	1239					
09. Application No.	1702	007		1207	filed	l on 2	9.09.201	1 by D	irector
Agriculture and for	od pro	duction, C	Govt of	Odisha	, Bhubanes	war,	751001	on beł	half of
Topodhan Naik a	nd oth	ers, R/o	Jaiser	, Block-	Subdega,	Dist	- Sunda	rgarh,	State-
Odisha a Farmers	s' vari	ety of c	rop R i	ice [Ory	za sativa	L.]	having	denom	ination
Sundergarh-Jaiser	-BHAJ	ANA, the	specifi	cation in	cludes its d	rawin	ng and or	photog	raph(s)
of which are given b	below, ł	as been ad	cepted	and give	n registratio	on nu	mber	NA	
on	NA	Th	e conve	ention ap	plication no)	NA	, in resp	pect of
the said variety has l	been fil	ed on	NA	, inN	IA				

Passport data of the variety	: Sundergarh-Jaiser-BHAJANA
Applicant	: Topodhan Naik and others

Address	of the	Applicant
---------	--------	-----------

: R/o	Jaiser,	Block-	Subdega,	Dist-	Sundargarh,
State-O	disha				

Nationality of Applicant	: Indian				
Application details					
a. Number	F902	OS922	11	1239	
b . Date of receipt	: 29.09.2	2011			
C. Date of acceptance	: 29.11.2	2011			
Crop (Taxonomical Lineage)	: Rice [(Dryza sat	iva L.]		
Denomination	: Sunder	rgarh-Ja	iser-B	HAJAN	A
Type of Variety	: Farmer	s' variety	y		
Classification of Variety	: Typica	1			
Previously proposed Denomination	: Not apj	plicable			
Name of Parental Material	: NA				
Name of Reference Varieties	: Sabita	a (NC 49	2)		

A. Group Characteristics	Remarks measured values, example			
	varieties, etc.			
Basal leaf: Sheath colour	Green			
Time of heading (50% of plants with panicles)	Medium to late			
Stem: Length (excluding panicles; excluding	Short to 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. Distinct Characteristics:				
Sundergarh-Jaiser-BHAJANA has distinguish decorticated grains.	ing characters like red colour of			

C. Reference varieties: Sabita (NC 492) has distinguishing characters like light brown colour of decorticated grains

10. Application No.	F892	OS912	11	1229	filed on 28.09.2011 by Director
	1 (·	0.01	D1 1	771001 1 1 10 00 4

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	: DUBRAJ BHOG				
Applicant	: Smt. Marian Bage and others				
Address of the Applicant	: R/o Goppur, Block- Kuarmunda, Dist- Sundargarh, State-Odisha				
Nationality of Applicant	: Indian				
Application details					
a . Number	: F892 OS912 11 1229				
b . Date of receipt	: 28.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]				
Denomination	: DUBRAJ BHOG				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously proposed Denomination	: Not applicable				
Name of Parental Material	: NA				
Name of Reference Varieties	:Vibhava				

Variety Description:

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

floating rice)	
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short slender
Decorticated grain: Colour	Red
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Present

B. Distinct Characteristics:

DUBRAJ BHOG has distinguishing characters like panicle awns absent, well exerted panicle, short red and aromatic decorticated grains.

C. Reference varieties:

Vibhava has distinguishing characters like panicle awns present, partly exerted panicle, white and aromatic

decorticated grains.

D. Date of commercialization of the	
variety	

F904	OS924	11	1241
------	-------	----	------

Passport data of the variety	: LAHUNI LUHUDI	
Applicant	: Pabitra Bagh and others	
Address of the Applicant	ː R/o Filingibahal, Block- Sadar block, Dist- Sundargarh, State-Odisha	
Nationality of Applicant	: Indian	
Application details		
a . Number	F904 OS924 11 1241	
b . Date of receipt	: 29.09.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]	
Denomination	: LAHUNI LUHUDI	

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

Name of Reference Varieties : Basmati 370

Variety Description:

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

B. Distinct Characteristics:

LAHUNI LUHUDI has distinguishing characters like panicle awns absent, straw colour of sterile lemma,

and red decorticated grains.

C. Reference varieties:

Basmati 370 has distinguishing characters like panicle awns present, and white decorticated grains.

D. Date of commercialization of the	
variety	

12. Application No. F888 OS908 11 1225 filed on 28.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Jagdish Singh and others, R/o Bausjore, Block- Nuagaon, Dist- Sundargarh, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination GAHAMPHUL, 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	: GAHAMPHUL	
Applicant	: Jagdish Singh and others	
Address of the Applicant	: R/o Bausjore, Block- Nuagaon, Dist- Sundargarh, State-Odisha	
Nationality of Applicant	: Indian	
Application details		
a . Number	F888 OS908 11 1225	
b . Date of receipt	: 28.09.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]	
Denomination	: GAHAMPHUL	
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	

Variety Description:

and red decorticated grains.

A. Group Characteristics	Remarks measured values, example
	varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50% of plants with	Medium to late
panicles)	
Stem: Length (excluding panicles;	Medium to long
excluding floating rice)	
Decorticated grain: Length	Medium to 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:	
GAHAMPHUL has distinguishing charact	ers like panicle awns present, straw colour
of sterile lemma,	

C. Reference varieties: Narendra 359 has distinguishing characters like panicle awns absent, and white decorticated grains.

D. Date of commercialization of the	
variety	

Passport data of the variety	: SARIAN-Bal	
Applicant	: Gabraj Patel and others	
Address of the Applicant	: R/o Ampali, Block-Balangir, Dist- Balangir, State-Odisha	
Nationality of Applicant	: Indian	
Application details		
a . Number	: F864 OS884 11 1201	
b . Date of receipt	: 27.09.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]	
Denomination	: SARIAN-Bal	
Type of Variety	: Farmers' variety	
Classification of Variety	: Typical	
Previously proposed Denomination	: Not applicable	
Name of Parental Material	: NA	
Name of Reference Varieties	Sabita (NC492)	

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

SARIAN-Bal has distinguishing characters like panicle awns present.

C. Reference varieties:

Sabita (NC492) has distinguishing characters like panicle awns absent.

D. Date of commercialization of the	
variety	

14. Application No.	F738	OS758	11	1075	filed on 22.09.2011 by Director
Agriculture and food	product	tion, Govt	of Odis	ha, Bhub	aneswar, 751001 on behalf of Rudra
Patel and others, R	/o Dhu	balpada, l	Block-P	atnagarl	h, Dist- Balangir, State-Odisha
a Farmers' variety of	of crop	Rice [Or	yza sat	tiva L.] 1	having denomination KALASU, the
specification includes its drawing and or photograph(s) of which are given below, has been					
accepted and given registration numberNAonNANA					
.The convention application noNA, in respect of the said variety has been filed on					
NA, inNA-					

Passport data of the variety	: KALASU	
Applicant	: Rudra Patel and others	
Address of the Applicant	: R/o Dhubalpada, Block-Patnagarh, Dist- Balangir, State-Odisha	
Nationality of Applicant	: Indian	
Application details	F738 OS758 11 1075	
a . Number	· · · · · · · · · · · · · · · · · · ·	
b . Date of receipt	: 22.09.2011	

C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: KALASU
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 to late
Stem: Length (excluding panicles; excluding	Very short
floating rice)	
Decorticated grain: Length	Medium to long
Decorticated grain: Shape (in lateral view)	Long slender
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
D. Distingt Change towisting	•

B. Distinct Characteristics:

KALASU has distinguishing characters like density of lemma pubescence is medium, long panicle main axis and medium size of decorticated grains.

C. Reference varieties:

15. Application No.

Krishna, Hamsa has distinguishing characters like like density of lemma pubescence is weak, medium panicle main axis and narrow size of decorticated grains.

D. Date of commercialization of the	
variety	

F855 OS87 11 1192

filed on 27.09.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Durga Ch. bhoi and others, R/o Jhankar Pali, Block- Balangir, Dist- Balangir, State-Odisha** a

Farmers' variety of crop Rice [Oryza sativa L.] having denomination JHULI, the

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	: JHULI			
Applicant	: Durga Ch. bhoi and others			
Address of the Applicant	: R/o Jhankar Pali, Block- Balangir, Dist- Balangir, State-Odisha			
Nationality of Applicant	: Indian			
Application details	F855 OS875 11 1192			
a . Number	F855 OS875 11 1192			
b . Date of receipt	: 27.09.2011			
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]			
Denomination	: JHULI			
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			

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 to very late
Stem: Length (excluding panicles; excluding	Medium
floating rice)	
Decorticated grain: Length	Medium to 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:

JHULI has distinguishing characters like flag leaf attitude of blade (Late observation) is erect and staw colour of sterile lemma.

C. Reference varieties:

Narendra 359 has distinguishing characters like flag leaf attitude of blade (Late observation) is deflexed.

D. Date of commercialization of the	
variety	

16. Application No. **F860 OS880 11 1197** filed on 27.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Ugrasen Dharua and others, R/o Bad Telenpali, Block- Balangir, Dist- Balangir, State-Odisha** a Farmers' variety of crop **Rice** [*Oryza sativa* L.] having denomination **JHULI**, 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	: DENGBARI
Applicant	: Ugrasen Dharua and others
Address of the Applicant	: R/o Bad Telenpali,, Block- Balangir, Dist- Balangir, State-Odisha
Nationality of Applicant	: Indian
Application details a . Number	F860 OS880 11 1197
b . Date of receipt	: 27.09.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]
Denomination	: DENGBARI
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)	Medium
Stem: Length (excluding panicles; excluding	Medium
floating rice)	
Decorticated grain: Length	Short to Medium
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Light brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
D. Distinut Change stanistics	

B. Distinct Characteristics:

DENGBARI has distinguishing characters like staw colour of sterile lemma. (expression is stable and uniform across the centres and compared to reference varieties)

C. Reference varieties:

Narendra 359 has distinguishing characters (Note 5 not mentioned in guidelines)

D. Date of commercialization of the	
variety	

					1
17. Application No.	F736	OS756	11	1073	filed on 22.09.2011 by Director
Agriculture and foc	od produ	uction, Gov	t of O	disha, Bh	ubaneswar, 751001 on behalf of
Murali Naik, R/o B	Shainsa,	Block- Pat	nagarh,	Dist- Bal	angir, State-Odisha a Farmers'
variety of crop Rice	e [Oryza	sativa L.]	having	denominat	tion Balangir-KADALI KENDA,
the specification inc	ludes its	drawing a	nd or pl	hotograph	(s) of which are given below, has
been accepted and gi	ven regi	stration nur	nber	NA	NA
The convention a	applicati	on no	NA,	in respec	t of the said variety has been filed
on, 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-KADALI KENDA

Applicant	: Murali Naik
Address of the Applicant	: R/o Bhainsa, Block- Patnagarh, Dist- Balangir, State-Odisha
Nationality of Applicant	: Indian
Application details	F736 OS756 11 1073
a . Number	F736 OS756 11 1073
b . Date of receipt	: 22.09.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]
Denomination	: Balangir-KADALI KENDA
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

A. Group Characteristics	Remarks measured values, example
	varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50% of plants with panicles)	Medium to very late
Stem: Length (excluding panicles; excluding	Short to Medium
floating rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Medium slender
Decorticated grain: Colour	Variegated brown to Dark brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	· · · · · · · · · · · · · · · · · · ·

Balangir-KADALI KENDA has distinguishing characters like lemma tip is white in spikelet.

C. Reference varieties:

Mandya, Vijaya has distinguishing characters like lemma tip is brown in spikelet.

D. Date of commercialization of the	
variety	

18. Application No.	F862	OS882	11	1199	filed on 27.09.2011 by Director
Agriculture and food	i produ	ction, Gov	vt of O	disha, Bł	ubaneswar, 751001 on behalf of Lalit
Bhoi, R/o Saraspit	a, Bloc	k- Balang	gir, Dis	t- Balan	gir, State-Odisha a Farmers' variety of
crop Rice [Oryza s	sativa 🛛	L.] having	g deno	mination	KANSAPURI MAJHLIJHULI, the
specification include	es its dr	awing and	d or ph	otograph	(s) of which are given below, has been
accepted and given	registra	tion numl	oer	NA -	NA
.The convention app	lication	noN	A,	in respe	et of the said variety has been filed on
NA, inNA					

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	: KANSAPURI MAJHLIJHULI				
Applicant	: Lalit Bhoi				
Address of the Applicant	: R/o Saraspita, Block- Balangir, Dist- Balangir, State-Odisha				
Nationality of Applicant	: Indian				
Application details					
a . Number	: F862 OS882 11 1199				
b . Date of receipt	: 27.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]				
Denomination	: KANSAPURI MAJHLIJHULI				
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)				
Variate Dansin time.					

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 to long
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:	

KANSAPURI MAJHLIJHULI has distinguishing characters like panicle awns present.

C. Reference varieties:

Sabita (NC 492) has distinguishing characters like panicle awns absent.

D. Date of commercialization of the	
variety	

19. Application No. **F713 OS733 11 1050** filed on 22.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Susanta Patra and others, R/o Sankandhapali, Block- Balangir, Dist- Balangir, State-Odisha** a Farmers' variety of crop **Rice** [*Oryza sativa* L.] having denomination **Balangir** – **BASPATRI**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA ------ ONA ------ NA ------, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Passport data of the variety	: Balangir – BASPATRI				
Applicant	: Susanta Patra and others				
Address of the Applicant	: R/o Sankandhapali, Block- Balangir, Dist- Balangir, State-Odisha				
Nationality of Applicant	: Indian				
Application details					
a . Number	F713 OS733 11 1050				
b . Date of receipt	: 22.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]				
Denomination	: Balangir – BASPATRI				
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	

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	Medium
floating rice)	
Decorticated grain: Length	Medium to Long
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Light brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Present

B. Distinct Characteristics:

Balangir – **BASPATRI** has distinguishing characters like pubescence of leaf blade surface is strong, white stigma, flag leaf attitude of blade (late observation) is semi erect, attitude of panicle branches is semi-erect and aromatic decorticated garins.

C. Reference varieties:

RCM 5 has distinguishing characters like pubescence of leaf blade surface is weak, purple stigma, flag leaf attitude of blade (late observation) is deflexed, attitude of panicle branches is spreading and non-aromatic decorticated garins..

D. Date of commercialization of the	
variety	

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 – JHILLI	
Applicant	: Dolamani Bhoi	
Address of the Applicant	: R/o Bhandhan Bhadi, Block- Patnagarh, Dist- Balangir, State-Odisha	
Nationality of Applicant	: Indian	
Application details	F737 OS757 11 1074	
a . Number	F/37 05/57 II 10/4	
b . Date of receipt	: 22.09.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]	
Denomination	: Balangir – JHILLI	
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	

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)	Short bold to medium slender	
Decorticated grain: Colour	Light brown to white	
Endosperm: Content of amylose	Medium	
Decorticated grain: Aroma	Absent	
B. Distinct Characteristics:		
Balangir – JHILLI has distinguishing characters like density of lemma pubescence is		
strong in spikelet.		

C. Reference varieties: Mandya Vijaya has distinguishing characters like density of lemma pubescence is weak in spikelet.

D. Date of commercialization of the	
variety	

21. Application No. F740 OS760 11 1077 filed on 22.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Tika Patel and others, R/o Bhandhan Bhadi, Block- Patnagarh, Dist- Balangir, State-Odisha** a Farmers' variety of crop **Rice** [*Oryza sativa* L.] having denomination **Balangir** – **HARISHANKAR**, 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-----.

Passport data of the variety	: Balangir – HARISHANKAR	
Applicant	: Tika Patel and others	
Address of the Applicant	: R/o Bhandhan Bhadi, Block- Patnagarh, Dist- Balangir, State-Odisha	
Nationality of Applicant	: Indian	
Application details		
a . Number	F740 OS760 11 1077	
b . Date of receipt	: 22.09.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]	
Denomination	: Balangir – HARISHANKAR	
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)	Medium
Stem: Length (excluding panicles; excluding	Short to medium
floating rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Short bold
Decorticated grain: Colour	Light brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

Balangir – **HARISHANKAR** has distinguishing characters like anthocyanin absent in stem nodes and light brown decorticated grains.

C. Reference varieties:

Golak has distinguishing characters like anthocyanin present in stem nodes and red decorticated grains..

D. Date of commercialization of the	
variety	

Passport data of the variety	: Bolangir – Baidipali-MAHIPAL
Applicant	: Ananta Pradhan and others
Address of the Applicant	: R/o Baidipali, Block- Balangir, Dist- Balangir, State-Odisha
Nationality of Applicant	: Indian

Application details

11	
a . Number	: F861 OS881 11 1198
b . Date of receipt	: 27.09.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: Bolangir – Baidipali-MAHIPA
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

Variety Description:

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

Bolangir – **Baidipali-MAHIPAL** has distinguishing characters like flag leaf attitude of blade (late observation) is semi-erect, straw colour of sterile lemma and red decorticated grains.

C. Reference varieties:

Narendra 359 has distinguishing characters like flag leaf attitude of blade (late observation) is deflexed and white decorticated grains.

D. Date of commercialization of the	
variety	

	F865	OS885	11	1202
--	------	-------	----	------

filed on 27.09.2011 by Director **23.** Application No. Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Dhanamali Patel, R/o Ampali, Block- Balangir, Dist- Balangir, State-Odisha a Farmers' variety of crop **Rice** [Oryza sativa L.] having denomination Balangir – Ampali -HARISHANKAR, 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 – Ampali-HARISHANKAR	
Applicant	: Dhanamali Patel	
Address of the Applicant	: R/o Ampali, Block- Balangir, Dist- Balangir, State- Odisha	
Nationality of Applicant	: Indian	
Application details		
a . Number	. F865 OS885 11 1202	
b . Date of receipt	: 27.09.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]	
Denomination	: Balangir – Ampali-HARISHANKAR	
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 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	Medium		
floating rice)			

Decorticated grain: Length	Medium to Long
Decorticated grain: Shape (in lateral view)	Medium slender
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
	•

B. Distinct Characteristics:

Balangir – **Ampali -HARISHANKAR** has distinguishing characters like long panicles main axis and medium amylose content in endosperm.

C. Reference varieties:

Shakuntala has distinguishing characters like panicles main axis medium and high amylose content in endosperm.

D. Date of commercialization of the	
variety	

24. Application No.	F744	OS764	11	1081	filed on 22.09.2011 by Director
Agriculture and food	l produ	uction, C	Bovt of	f Odisha	a, Bhubaneswar, 751001 on behalf of Suren
Pradhan and othe	rs, R	k/o Bhai	nsa, E	Block-]	Patnagarh, Dist- Balangir, State-Odisha a
Farmers' variety of	crop	Rice [(Dryza	sativa	L.] having denomination JHUMER, the
specification includ	es its	drawing	and of	r photo	graph(s) of which are given below, has been
accepted and given r	egistra	ation nur	nber	N	VA on
NAThe conv	ention	applica	tion no)N	A, in respect of the said variety has been
filed onNA	. in	-NA			

Passport data of the variety	: JI	IUME	R				
Applicant	: Suren Pradhan and others						
Address of the Applicant		R/o E ate-Od		Block	- Patna	garh, Dist	- Balangir,
Nationality of Applicant	: In	dian					
Application details							
a . Number	:	F744	OS764	11	1081]	
b . Date of receipt	: 22	.09.20	11			1	
C. Date of acceptance	: 29	.11.20	1				
Crop (Taxonomical Lineage)	: Ri	ce [<i>Or</i>]	vza sativo	a L.]			
Denomination	: JH	IUME	R				

: Farmers' variety
: Typical
: Not applicable
: NA

Name of Reference Varieties

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 to Long		
Decorticated grain: Shape (in lateral view)	Long bold		
Decorticated grain: Colour	Red		
Endosperm: Content of amylose	Medium		
Decorticated grain: Aroma	Absent		
D Distinct Characteristics			

Narendra 359

B. Distinct Characteristics:

JHUMER has distinguishing characters like flag leaf attitude of blade (late observation) is semi-erect, straw colour of sterile lemma and red decorticated grains.

C. Reference varieties:

Narendra 359 has distinguishing characters like flag leaf attitude of blade (late observation) is deflexed and white decorticated grains.

D. Date of commercialization of the	
variety	

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-KALA KRUSHANA		
Applicant	: Ganapati Bhoi		
Address of the Applicant	: R/ o Dhanda Munda, Block- Khaparkhol, Dist- Balangir, State-Odisha		
Nationality of Applicant	: Indian		
Application details			
a . Number	F746 OS766 11 1083		
b . Date of receipt	: 22.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]		
Denomination	: Balangir-KALA KRUSHANA		
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 to very late		
Stem: Length (excluding panicles; excluding	Short to medium		
floating rice)			
Decorticated grain: Length	Medium to Long		
Decorticated grain: Shape (in lateral view)	Long bold		
Decorticated grain: Colour	Light brown to white		
Endosperm: Content of amylose	Medium		
Decorticated grain: Aroma	Absent		
B. Distinct Characteristics:			
Balangir-KALA KRUSHANA has distinguishing characters like flag leaf attitude of			
blade (late observation) is semi-erect, straw colour of sterile lemma.			

C. Reference varieties: Narendra 359 has distinguishing characters like flag leaf attitude of blade (late observation) is deflexed.

D. Date of commercialization of the	
variety	

26. Application No . F863 OS883 11 1200 filed on 27.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Giridhari Puta, R/o Badte Lenpali, Block- Balangir, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Balangir-TULASIBAS-B, 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	: Balangir-TULASIBAS-B
Applicant	: Giridhari Puta
Address of the Applicant	: R/o Badte Lenpali, Block- Balangir, Dist- Balangir, State-Odisha
Nationality of Applicant	: Indian
Application details	F863 OS883 11 1200
a . Number	
b . Date of receipt	: 27.09.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]
Denomination	: Balangir-TULASIBAS-B
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)	Medium to late
Stem: Length (excluding panicles; excluding	Medium to long
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	Present

B. Distinct Characteristics:

Balangir-TULASIBAS-B has distinguishing characters like anthocyanin absent in stem nodes, panicles main axis is straight and aromatic decorticated grains.

C. Reference varieties:

Golak has distinguishing characters like anthocyanin present in stem nodes, panicles main axis is deflexed and non-aromatic decorticated grains.

D. Date of commercialization of the	
variety	

27. Application No . F190 **OS206** 11 520 filed on 05.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sri Sankhali Naik, R/o Baria, Block- Jhumpra, Dist- Keonjhar, State-Odishaa Farmers' variety of crop Rice [Oryza sativa L.] having denomination DUDHASARA, 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	: DUDHASARA
Applicant	: Sri Sankhali Naik
Address of the Applicant	: R/o Baria, Block- Jhumpra, Dist- Keonjha State-Odisha
Nationality of Applicant	: Indian
Application details	F190 OS206 11 520

a . Number	:
b . Date of receipt	: 05.09.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: DUDHASARA
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)	Late	
Stem: Length (excluding panicles; excluding	Medium	
floating rice)		
Decorticated grain: Length	Long to extra long	
Decorticated grain: Shape (in lateral view)	Long slender to extra long slender	
Decorticated grain: Colour	White	
Endosperm: Content of amylose	Medium to high	
Decorticated grain: Aroma	Absent	
D Distinct Channel Andrew	4	

B. Distinct Characteristics:

DUDHASARA has distinguishing characters like pubescence of leaf blade surface is strong, density of lemma pubescence is medium and white lemma.

C. Reference varieties:

Sabita (NC 492) has distinguishing characters like pubescence of leaf blade surface is medium, density of lemma pubescence is weak and yellowish lemma.

D. Date of commercialization of the	
variety	

28. Application No .	F908	OS928	11	1245	filed on 29.09.2011 by
Director Agriculture and for	od pro	oduction	, Gov	t of Oc	lisha, Bhubaneswar, 751001 on behalf
of Isac Lakra and others,	, R/a) Kalija	Path	ar, Bl	ock- Kutra, Dist- Sundargar, State-
Odishaa Farmers' variety of	crop	Rice [O	ryza s	sativa l	L.] having denomination Sundargarh
-LUNGDI, the specification	n incl	udes its	draw	ing an	d or photograph(s) of which are given
below, has been accepted and	d give	n registi	ation	numbe	erNA 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	: Sundargarh -LUNGDI	
Applicant	: Isac Lakra and others	
Address of the Applicant	: R/o Kalija Pathar, Block- Kutra, Dist- Sundargar, State-Odisha	
Nationality of Applicant	: Indian	
Application details a. Number	F908 OS928 11 1245	
b . Date of receipt	: 29.09.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]	
Denomination	: Sundargarh -LUNGDI	
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)	Medium to Late	
Stem: Length (excluding panicles; excluding	Short to long	
floating rice)		
Decorticated grain: Length	Long	
Decorticated grain: Shape (in lateral view)	Extra long slender	
Decorticated grain: Colour	Dark purple	
Endosperm: Content of amylose		
Decorticated grain: Aroma		
B. Distinct Characteristics:		
Sundargarh -LUNGDI has distinguishing characters like flag leaf attitude of blade (late		
observation) is semi-erect and extra long slender decorticated grain shape.		

C. Reference varieties:

Narendra 359 has distinguishing characters like flag leaf attitude of blade (late observation) is deflexed and short slender decorticated grain shape.

D. Date of commercialization of the	
variety	

29. Application No . F690 OS709 11 1026 filed on 21.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Parsuram Barik, R/o Kalija Pathar, Block- Kutra, Dist- Sundargar, State-Odisha** a Farmers' variety of crop **Rice** [*Oryza sativa* L.] having denomination **KALAKATIKI**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA ------ on ------NA ------.

Passport data of the variety	: KALAKATIKI	
Applicant	: Parsuram Barik	
Address of the Applicant	ː R/o Kantabania, Block- Dasarathpur, Dist- Jajpur, State-Odisha	
Nationality of Applicant	: Indian	
Application details		
a . Number	: F690 OS709 11 1026	
b . Date of receipt	: 21.09.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]	
Denomination	: KALAKATIKI	
Type of Variety	: Farmers' variety	
Classification of Variety	: Typical	
Previously proposed Denomination	: Not applicable	
Name of Parental Material	: NA	
Name of Reference Varieties	Dinesh	

Remarks measured values, example	
varieties, etc.	
Light purple to purple lines	
Late to very late	
Short to long	
Short	
Short bold	
Red	
Medium to low	
Absent	

B. Distinct Characteristics:

KALAKATIKI has distinguishing characters like purple leaf ligule, purple stigma, purple lemma tip and red decorticated grain.

C. Reference varieties:

Dinesh has distinguishing characters like white leaf ligule, white stigma, yellowish lemma tip and light brown decorticated grain.

D. Date of commercialization of the	
variety	

30. Application No .	F691	OS710	11	1027] fi	led on 21	.09.201	1 by D	virector
Agriculture and food pro	duction	n, Govt of	Odish	a, Bhub	aneswai	; 751001	on beha	lfof	Pravat
Kumar Ray, R/o Iswar	pur,]	Block- Da	asarat	hpur, D	ist- Jaj	pur, State	-Odish	a a Fa	armers'
variety of crop Rice [On	ryza sa	tiva L.] ł	naving	denomi	nation	RABAN	A, the	specif	ication
includes its drawing and	l or ph	otograph(s) of v	which are	e given	below, ha	s been a	accept	ed and
given registration num	ber	NA			on		NA		The
convention application n	0	NA,	in resp	bect of the	he said	variety ha	s been	filed of	on
NA, inNA									

Passport data of the variety	: RABANA
Applicant	: Pravat Kumar Ray
Address of the Applicant	: R/o Iswar pur, Block- Dasarathpur, Dist- Jajpur, State-Odisha

Nationality of Applicant	: Indian		
Application details			
a . Number	. F691 OS710 11 1027		
b . Date of receipt	: 21.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: RABANA		
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	Light purple
Time of heading (50% of plants with panicles)	Medium to very late
Stem: Length (excluding panicles; excluding	Short to long
floating rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Red
Endosperm: Content of amylose	Medium to low
Decorticated grain: Aroma	Absent
D Distinct Channel and intiger	•

B. Distinct Characteristics:

RABANA has distinguishing characters like anthocyanin absent in stem nodes, panicle awns absent and red decorticated grains.

C. Reference varieties:

Mahamaya has distinguishing characters like anthocyanin present in stem nodes, panicle awns present and light brown decorticated grain.

D. Date of commercialization of the	
variety	

31. Application No . F694 OS713 11 1030 filed on 21.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Kailash Nayak and others, R/o Banja, Block- Sukinda, Dist- Jajpur, State-Odisha** a Farmers' variety of crop **Rice** [*Oryza sativa* L.] having denomination **BHUTA**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA ------ on ------NA ------ NA ------

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

Passport data of the variety	: BHUTA		
Applicant	: Kailash Nayak and others		
Address of the Applicant	: R/o Banja, Block- Sukinda, Dist- Jajpur, State Odisha		
Nationality of Applicant	: Indian		
Application details a. Number	F694 OS713 11 1030		
b . Date of receipt	: 21.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]		
Denomination	: BHUTA		
Type of Variety	: Farmers' variety		
Classification of Variety	: Typical		
Previously proposed Denomination	: Not applicable		
Name of Parental Material	: NA		
Name of Reference Varieties	Mahamaya		
Variaty Description.			

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

Decorticated grain: Length	Medium to long
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Red
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
D. Distingt Changetonistics	

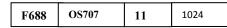
B. Distinct Characteristics:

BHUTA has distinguishing characters like density of lemma pubescence is strong, panicle awns absent and red decorticated grains.

C. Reference varieties:

Mahamaya has distinguishing characters like density of lemma pubescence is weak, panicle awns present and light brown decorticated grain.

D. Date of commercialization of the	
variety	



Passport data of the variety	: DUMERFUL-B		
Applicant	: Rudradhar Pradhan and others		
Address of the Applicant	: R/o Bali Khama, Block- Belpada, Dist- Balangir, State-Odisha		
Nationality of Applicant	: Indian		
Application details	F688 OS707 11 1024		
a . Number			
b . Date of receipt	: 21.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: DUMERFUL-B		
Type of Variety	: Farmers' variety		

Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA

Name of Reference Varieties Kishori

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	Very 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	

B. Distinct Characteristics:

DUMERFUL-B has distinguishing characters like well exerted panicle, panicle awns present and red decorticated grains.

C. Reference varieties:

Kishori has distinguishing characters like partly exerted panicle, panicle awns absent and white decorticated grain.

D. Date of commercialization of the	
variety	

33. Application No .	F895	OS915	11	1232	filed	on 28.09.20	11 by Dir	rector
Agriculture and food p	producti	ion, Govt c	of Odisł	na, Bhuba	neswar, 7	51001 on b	ehalf of	Uma
sankar Pradhan an	sankar Pradhan and others, R/o Kanda dhuda, Block- Hemgiri, Dist- Sundargarh,					garh,		
State-Odishaa Farme	ers' var	iety of cr	op Ric	e [Oryza	a sativa 🛛	L.] having	denomin	ation
Sundargarh- LUCHAI the specification includes its drawing and or photograph(s) of								
which are given below	, has be	en accepte	d and g	iven regis	stration nu	mber	NA	
onNA The convention application noNA, in respect of the								
said variety has been filed onNA, inNA								

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	: Sundargarh- LUCHAI		
Applicant	: Uma sankar Pradhan and others		
Address of the Applicant	: R/o Kanda dhuda, Block- Hemgiri, Dist- Sundargarh, State-Odisha		
Nationality of Applicant	: Indian		
Application details	F895 OS915 11 1232		
a. Number	F895 OS915 11 1232		
b . Date of receipt	: 28.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]		
Denomination	: Sundargarh- LUCHAI		
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		

Variety Description:

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

Sundargarh- LUCHAI has distinguishing characters like flag leaf attitude of blade (late observation) semi-erect, gold colour of sterile lemma and red decorticated grains.

C. Reference varieties:

Narendra 359 has distinguishing characters like flag leaf attitude of blade (late observation) deflexed, and white decorticated grains.

D. Date of commercialization of the	
variety	

34. Application No F906 OS926 11 1243 filed on 29.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Jayadev Sahu and others, R/o Garga bahal, Block- Baragaon, Dist- Sundargarh, State-Odishaa Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Sudargarh-Gargabahal-BHAJANA 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	: Sudargarh-Gargabahal-BHAJANA			
Applicant	: Jayadev Sahu and others			
Address of the Applicant	: R/o Garga bahal, Block- Baragaon, Dist Sundargarh, State-Odisha			
Nationality of Applicant	: Indian			
Application details	F906 OS926 11 1243			
a . Number	F906 OS926 11 1243			
b . Date of receipt	: 29.09.2011			
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]			
Denomination	: Sudargarh-Gargabahal-BHAJANA			
Type of Variety	: Farmers' variety			
Classification of Variety	: Typical			
Previously proposed Denomination	: Not applicable			
Name of Parental Material	: NA			
Name of Reference Varieties	Sabita (NC492)			

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 to 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 Distinct Characteristics:	

B. Distinct Characteristics:

Sudargarh-Gargabahal-BHAJANA has distinguishing characters like medium anthocyanin colour of lemma apex and red decorticated grains.

C. Reference varieties:

Sabita (NC492) has distinguishing characters like anthocyanin colour absent in lemma apex, and light brown decorticated grains.

D. Date of commercialization of the	
variety	

Passport data of the variety	: SAL JHANTI	
Applicant	: Smt. Bhaleria Barla and others	
Address of the Applicant	: R/o Jhagarpur, Block- Rajgangpur, Dist- Sundargarh, State-Odisha	
Nationality of Applicant	: Indian	

Application details

a. Number	:	F905	OS925	11	1242
b . Date of receipt	: 29	0.09.20	11	-	-
C. Date of acceptance	: 29	0.11.20	11		
Crop (Taxonomical Lineage)	: Ri	ice [Or	yza sativo	a L.]	
Denomination	: S A	AL JH	ANTI		
Type of Variety	: Fa	urmers'	variety		
Classification of Variety	: Ty	pical			
Previously proposed Denomination	: N	ot appl	icable		
Name of Parental Material	:]	NA			
Name of Reference Varieties	Na	rendra	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)	Medium to late		
Stem: Length (excluding panicles; excluding	Medium to very long		
floating rice)			
Decorticated grain: Length	Medium to 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:			

SAL JHANTI has distinguishing characters like flag leaf attitude of blade (late observation) is semi-erect, straw colour of sterile lemma and red decorticated grains.

C. Reference varieties:

Narendra 359 has distinguishing characters like flag leaf attitude of blade (late observation) is deflexed, and white decorticated grains.

D. Date of commercialization of the	
variety	

	F692	08711	11	1028
--	------	-------	----	------

36. Application No . filed on 21.09.2011 by Director ____ Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Surendra Keshari Ray and others, R/o Bainsipur, Block- Binjharpur, Dist- Jajpur, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination **DHOSARA** 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	: DHOSARA
Applicant	: Surendra Keshari Ray and others
Address of the Applicant	: R/o Bainsipur, Block- Binjharpur, Dist- Jajpur, State-Odisha
Nationality of Applicant	: Indian
Application details a . Number	F692 OS711 11 1028
b . Date of receipt	: 21.09.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]
Denomination	: DHOSARA
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	Dinesh
Variety Description:	

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

Stem: Length (excluding panicles; excluding	Short to long
floating rice)	
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short bold
Decorticated grain: Colour	Dark brown to light red
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	

DHOSARA has distinguishing characters like purple leaf ligule, strong anthocyanin colour at lemma apex, purple stigma, purple lemma tip and panicle awns absent.

C. Reference varieties:

Dinesh has distinguishing characters like white leaf ligule, anthocyanin colour absent at lemma apex, white stigma, and panicle awns present.

D. Date of commercialization of the	
variety	

37. Application No	F241	OS257	11	571	filed on 07.09.2011 by Director
Agriculture and foo	d prod	uction, G	ovt of	Odisha	a, Bhubaneswar, 751001 on behalf of
Sumanta Pradhan a	nd oth	ers, R/o	Balisal	hi, Block	k- Narasinghpur, Dist- Cuttack, State-
Odisha a Farmers' va	ariety o	of crop Ri	ce [Or	yza sativ	va L.] having denomination PATHARA
the specification incl	udes it	s drawing	g and o	r photog	graph(s) of which are given below, has
been accepted and give	ven reg	istration r	umber]	NA NA
The convention a	applica	tion no	NA-	, in r	respect of the said variety has been filed
onNA, 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	: PATHARA		
Applicant	: Sumanta Pradhan and others		
Address of the Applicant	: R/o Balisahi, Block- Narasinghpur, Dist- Cuttack, State-Odisha		
Nationality of Applicant	: Indian		
Application details			
a . Number	F241 OS257 11 571		
b . Date of receipt	: 07.09.2011		
C. Date of acceptance	: 29.11.2011		

Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: PATHARA
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)	Medium to late
Stem: Length (excluding panicles; excluding	Medium to long
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. Distinct Characteristics:	

PATHARA has distinguishing characters like flag leaf attitude of blade (late observation) is semi-erect, straw colour of sterile lemma.

C. Reference varieties:

Narendra 359 has distinguishing characters like flag leaf attitude of blade (late observation) is deflexed.

D. Date of commercialization of the	
variety	

38. Application No	F751	OS771	11	1088	filed on 22.09.2011 by Director
11	oductic	on, Govt o	f Odish	a, Bhuba	neswar, 751001 on behalf of Durga
Ch Biswal and other	s, R/a) Mahisas	sur, Bl	ock- Ra	jnagar, Dist- Kendrapada, State-
Odisha a Farmers'	variety	of crop	Rice	[Oryza	sativa L.] having denomination
Kendrapada- KALAN	IA the	specifica	tion in	cludes it	s rawing and or photograph(s) of
which are given below,	has been	en accepte	d and g	given regi	istration numberNA
on N	A	The con	vention	applicat	ion noNA, in respect of the
said variety has been fil	ed 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	: Kendrapada- KALAMA		
Applicant	: Durga Ch Biswal and others		
Address of the Applicant	: R/o Mahisasur, Block- Rajnagar, Dist- Kendrapada, State-Odisha		
Nationality of Applicant	: Indian		
Application details			
a . Number	: F751 OS771 11 1088		
b . Date of receipt	: 22.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: Kendrapada- KALAMA		
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 to very late	
Stem: Length (excluding panicles; excluding	Medium to long	
floating rice)		
Decorticated grain: Length	Long to extra long	
Decorticated grain: Shape (in lateral view)	Extra long slender	
Decorticated grain: Colour	Light red to red	
Endosperm: Content of amylose	Medium to high	
Decorticated grain: Aroma	Absent	

B. Distinct Characteristics:

Kendrapada- KALAMA has distinguishing characters like density of lemma pubescence is medium, panicles main axis long, mostly exerted panicle and extra long slender decorticated grains.

C. Reference varieties:

Sabita (NC 492) has distinguishing characters like density of lemma pubescence is weak, panicles main axis medium, well exerted panicle and long slender decorticated grains.

D. Date of commercialization of the	
variety	

F749 OS769	11	1086
------------	----	------

39. Application No . ______ filed on 22.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Nigamananda Swain and others, R/o Khandeipada, Block- Rajnagar, Dist-Kendrapada, State-Odisha** a Farmers' variety of crop **Rice** [*Oryza sativa* L.] having denomination **BHUNDI-K** 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	: BHUNDI-K		
Applicant	: Nigamananda Swain and others		
Address of the Applicant	: R/o Khandeipada, Block- Rajnagar, Dist- Kendrapada, State-Odisha		
Nationality of Applicant	: Indian		
Application details			
a . Number	F749 OS769 11 1086		
b . Date of receipt	: 22.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: BHUNDI-K		
Type of Variety	: Farmers' variety		
Classification of Variety	: Typical		
Previously proposed Denomination	: Not applicable		
Name of Parental Material	: NA		

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 to long		
floating rice)			
Decorticated grain: Length	Medium to long		
Decorticated grain: Shape (in lateral view)	Long slender		
Decorticated grain: Colour	Red		
Endosperm: Content of amylose	High		
Decorticated grain: Aroma	Absent		
B. Distinct Characteristics:			
BHUNDI-K has distinguishing characters like red decorticated grains.			

C. Reference varieties:

Sabita (NC 492) has distinguishing characters like light brown decorticated grains.

D. Date of commercialization of the	
variety	

Passport data of the variety	: PANIKOILI
Applicant	: Amrut Ranjan Giri and others
Address of the Applicant	: R/o Barkolikhala, Block- Mahakalapada, Dist- Kendrapada, State-Odisha
Nationality of Applicant	: Indian

Application details

rr ·····			
a . Number	. F756 OS776 11 1093		
b . Date of receipt	: 22.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: PANIKOILI		
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 to very late	
Stem: Length (excluding panicles; excluding	Medium to long	
floating rice)		
Decorticated grain: Length	Long	
Decorticated grain: Shape (in lateral view)	Long bold	
Decorticated grain: Colour	Light brown to white	
Endosperm: Content of amylose	Medium	
Decorticated grain: Aroma	Absent	
B Distinct Characteristics:		

B. Distinct Characteristics:

PANIKOILI has distinguishing characters like anthocyanin colour absent in stem nodes, panicle awns absent and erect attitude of panicle branches.

C. Reference varieties:

Mahamaya has distinguishing characters like anthocyanin colour present in stem nodes, panicle awns present and semi-erect to spreading attitude of panicle branches.

D. Date of commercialization of the	
variety	

	F816	OS836	11	1153
41. Application No	. L			

filed on 26.09.2011 by Director

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	: NADIASITA
Applicant	: Smt. Indra Sahu and others
Address of the Applicant	: R/o Kusumendi, Block- Chakapad, Dist- Kandhamal, State-Odisha
Nationality of Applicant	: Indian
Application details a. Number	F816 OS836 11 1153
b . Date of receipt	: 26.09.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]
Denomination	: NADIASITA
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	Basmati 370

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 to long		
floating rice)			

Decorticated grain: Length	Medium to long
Decorticated grain: Shape (in lateral view)	Long slender
Decorticated grain: Colour	Light red
Endosperm: Content of amylose	Medium to low
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	

NADIASITA has distinguishing characters like panicle awns absent, straw colour of sterile lemma and light red decorticated grains.

C. Reference varieties:

Basmati 370 has distinguishing characters like panicle awns present and white decorticated grains.

D. Date of commercialization of the	
variety	

42. Application No .	F780	OS800	11	1117	filed on	23.09.20	11 by Dire	ector
Agriculture and food	produ	ction, Gov	vt of C	Ddisha, 1	Bhubaneswar,	751001	on behal	lf of
Rajendra Pr. Dash, 1	R/o Bal	igaon, Blo	ock- Ch	andabal	li, Dist- Bhadr	ak, Stat	e- Odisha	
a Farmers' variety of	f crop	Rice [Ory	za sati	<i>va</i> L.] h	naving denomi	nation H	PATINI-B	the
specification includes	its drav	ving and	or photo	ograph(s)) of which are	given be	elow, has	been
accepted and given reg	gistratio	n number ·		NA	on		NA	-

Passport data of the variety	: PATINI-B			
Applicant	: Rajendra Pr. Dash			
Address of the Applicant	: R/o Baligaon, Block- Chandabali, Dist- Bhadrak, State-Odisha			
Nationality of Applicant	: Indian			
Application details				
a . Number	F780 OS800 11 1117			
b . Date of receipt	: 23.09.2011			
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]			

Denomination	: PATINI-B
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

A. Group Characteristics	Remarks measured values,
	example varieties, etc.
Basal leaf: Sheath colour	Uniform purple
Time of heading (50% of plants with panicles)	Late to very late
Stem: Length (excluding panicles; excluding	Short
floating rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	White
Endosperm: Content of amylose	Low
Decorticated grain: Aroma	Absent
Endosperm: Content of amylose	Low

B. Distinct Characteristics:

PATINI-B has distinguishing characters like flag leaf attitude of blade (late observation) semi-erect, panicle awns present and attitude of panicle branches is erect to semi-erect.

C. Reference varieties:

RCM 5 has distinguishing characters like flag leaf attitude of blade (late observation) deflexed, panicle awns absent and attitude of panicle branches is spreading.

D. Date of commercialization of the	
variety	

43. Application No.

F715 OS735 11 1052

filed on 22.09.2011 by Director

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	:SALEKATHI				
Applicant	: Premraj Rana and Others				
Address of the Applicant	: At-Talgachha, Block- Balangir, Dist- Balangir, State- Odisha				
Nationality of Applicant	: Indian				
Application details					
a . Number	F715 OS735 11 1052				
b . Date of receipt	: 22.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]				
Denomination	: SALEKATHI				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously propos Denomination	: Not applicable				
Name of Parental Material	: NA				
Name of Reference Varieties	: Golak				

Remarks measured values,			
example varieties, etc.			
Green			
Late to very late			
Medium to very long			
Short			
Short bold			
Brown to white			
Medium			
Present			
B. Distinct Characteristics: SALEKATHI has distinguishing characters like Leaf: Pubescence of blade surface : Strong; Lemma: Anthocyanin colouration of apex : Strong; Spikelet: Colour of stigma : Purple and Decorticated grain: Aroma : Present			

C. Reference varieties: GOLAK has distinguishing characters like Leaf: Pubescence of blade surface : Weak; Lemma: Anthocyanin colouration of apex : Absent; Spikelet: Colour of stigma : White; and Decorticated grain: Aroma : Absent

D. Date of commercialization of the --- variety

44. Application No.

F848 OS868 11 1185

filed on 27.09.2011 by Director

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

Passport data of the variety	:Balangir Khaliapali ASAMCHUDI					
Applicant	: Jogeswar Barik and Others					
Address of the Applicant	: At- Khaliapali, Block- Balangir, Dist- Balangir, State- Odisha					
Nationality of Applicant	: Indian					
Application details						
a . Number	: [F848	OS868	11	1185	
b . Date of receipt	: 27.	.09.2011				
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]					
Denomination	: Balangir Khaliapali ASAMCHUDI					
Type of Variety	: Farmers' variety					
Classification of Variety	: Typical					

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

Remarks measured values,
example varieties, etc.
Green
Medium to Late
Short to Medium
Medium
Short bold
Light Brown
Low
Absent

B. Distinct Characteristics: Balangir Khaliapali ASAMCHUDI has distinguishing characters like Stem: Anthocyanin colouration of nodes : Absent; Panicle: Attitude of branches : Erect to semi-erect; Decorticated grain: Colour: Light Brown and Endosperm: Content of amylase: Low

C. Reference varieties: GOLAK has distinguishing characters like Stem: Anthocyanin colouration of nodes : Present; Panicle: Attitude of branches : Spreading; Decorticated grain: Colour: Red and Endosperm: Content of amylase: High

D.	Date	of	commercialization	of	the	
variety						

45. Application No. F741 OS761 11 1078 filed on 22.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Chakradhar Patel and Others, At-Bhandhan Bhadi, Block- Patnagarh, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Parbat Jeera the specification includes 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	: Parbat Jeera				
Applicant	: Chakradhar Patel and Others				
Address of the Applicant Balangir, State-Odisha	: At-Bhandhan Bhadi, Block- Patnagarh, Dist-				
Nationality of Applicant	: Indian				
Application details					
a . Number	: F741 OS761 11 1078				
b . Date of receipt	: 22.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]				
Denomination	: Parbat Jeera				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously proposed Denomination	: Not applicable				
Name of Parental Material	: NA				
Name of Reference Varieties	: Suraksha				

A. Group Characteristics	Remarks measured values, example		
	varieties, etc.		
Basal leaf: Sheath colour	Uniform purple		
Time of heading (50% of plants with panicles)	Early		
Stem: Length (excluding panicles; excluding	Very Short		
floating rice)			
Decorticated grain: Length	Medium		
Decorticated grain: Shape (in lateral view)	Medium Slender		
Decorticated grain: Colour	Light Brown to white		
Endosperm: Content of amylase	Medium		
Decorticated grain: Aroma	Absent		
B. Distinct Characteristics: Parbat Jeera has distinguishing characters like Basal leaf:			
Sheath colour: Uniform purple; Lemma: Anthocyanin colouration of apex: Strong;			
Spikelet: Colour of stigma: Purple; Stem: Anthocyanin colouration of nodes: Present;			

C. Reference varieties: Suraksha has distinguishing characters like Basal leaf: Sheath d Green; Lemma: Anthocyanin colouration of apex: Absent; Spikelet: Colour of stigma: Stem: Anthocyanin colouration of nodes: Absent; Spikelet: Colour of tip of le Yellowish; and Panicle: Awns: Absent

D. Date of commercialization of the variety	

46. Application No. **F739 OS759 11 1076**

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Khageswar Bhoi and Others, At-Bhandhan Bhadi, Block- Patnagarh, Dist- Balangir, State-Odisha a Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Balangir-Jabaful** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA -------

filed on 22.09.2011 by Director

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

Passport data of the variety	: Balangir-Jabaful : Khageswar Bhoi and Others : At-Bhandhan Bhadi, Block- Patnagarh					
Applicant						
Address of the Applicant Dist- Balangir, State-Odisha					garh,	
Nationality of Applicant	: Indian					
Application details						
a . Number	:	F739	O8759	11	1076	
b . Date of receipt	: 22.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					

Denomination	: Balangir-Jabaful
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	Uniform purple
Time of heading (50% of plants with panicles)	Early
Stem: Length (excluding panicles; excluding	Very Short
floating rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Long Bold
Decorticated grain: Colour	Red
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: Balangir-Jabaful ha	s distinguishing characters like Time of

B. Distinct Characteristics: Balangir-Jabaful has distinguishing characters like Time of heading: Early; Spikelet: Colour of tip of lemma: Purple; Panicle: Attitude of branches: Erect; Panicle: Exertion: Partly exerted; and Decorticated grain: Colour: Red

C. Reference varieties: Shyamala has distinguishing characters like Time of heading Spikelet: Colour of tip of lemma: Yellowish; Panicle: Attitude of branches: Semi-erect to spre Panicle: Exertion: Well exerted; and Decorticated grain: Colour: Light Brown

D. Date of commercialization of the variety	

47. Application No. **F745 05765 11 1082** filed on 22.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Archhu Puta, At-Kuren Bahali, Block- Belpada, Dist- Balangir, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Balangir-Kurenbahali-Harisankar** the specification includes its drawing and or photograph(s) of

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 variet	: Balangir-Kurenbahali-Harisankar				
Applicant	: Archhu Puta				
Address of the Applicant : Odisha	: At-Kuren Bahali, Block- Belpada, Dist- Balangir, State-				
Nationality of Applicant	: Indian				
Application details					
a . Number	F745	O8765	11	1082	
b . Date of receipt	: 22.09	.2011			
C. Date of acceptance	: 29.11	.2011			
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: Balangir-Kurenbahali-Harisankar				
Type of Variety	: Farme	ers' variety			
Classification of Variety	: Typical				
Previously proposed Denomination	: Not applicable				
Name of Parental Material	: NA				
Name of Reference Varieties	: Tulasi				

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

B. Distinct Characteristics: Balangir-Kurenbahali-Harisankar has distinguishing characters like Leaf: Pubescence of blade surface: Strong; Lemma: Anthocyanin colouration of apex: Absent; Spikelet: Colour of stigma: White; Panicle: Attitude of branches: Erect; and Decorticated grain: Colour: Red

C. Reference varieties: Tulasi has distinguishing characters like Leaf: Pubescence of surface: Weak; Lemma: Anthocyanin colouration of apex: Strong; Spikelet: Colour of s Purple; Panicle: Attitude of branches: Semi-erect to spreading; and Decorticated grain: C White

D. Date of commercialization of the variety ---

48. Application No. **F748 OS768 11 1085** filed on 22.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Kumar Meher and Others, At-Juba, Block- Belpada, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Balangir-TULASIBAS 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	: Balangir-TULASIBAS					
Applicant	: Kumar Meher and Others : At-Juba, Block- Belpada, Dist- Balangir, Stat					
Address of the Applicant Odisha					Balangir, State	
Nationality of Applicant	: Indian					
Application details						
a . Number	:	F748	OS768	11	1085	
b . Date of receipt	: 22.09	: 22.09.2011				
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice	[Oryza sat	iva L.]			
Denomination	: Balangir-TULASIBAS					
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)	Late
Stem: Length (excluding panicles; excluding	Very Short
floating rice)	
Decorticated grain: Length	Medium to long
Decorticated grain: Shape (in lateral view)	Long slender
Decorticated grain: Colour	White
Endosperm: Content of amylose	Low
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: Balangir-TULAS	SIBAS has distinguishing characters

B. Distinct Characteristics: Balangir-TULASIBAS has distinguishing character

C. Reference varieties: Krishna Hamsa has distinguishing characters Panicle: Awns:

Absent

D. Date of commercialization of the variety	

49. Application No.	F709	OS729	11	1046	filed on 22.09.2011 by Director
Agriculture and food proc	luctior	n, Govt	of Od	lisha, B	Bhubaneswar, 751001 on behalf of
Narayana Naik, At-Amap	ali, Bl	ock- Ba	langir	, Dist-	Balangir, State-Odisha a Farmers'
variety of crop Rice [Oryza	a sativ	a L.] hav	ving de	enomina	ation JHITIPITI-B the specification
includes its drawing and or	photo	graph(s)	of wh	ich are	given below, has been accepted and
given registration number]	NA	0	n	NA

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

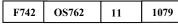
Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety	: JHITIPITI-B							
Applicant	: Narayana Naik							
Address of the Applicant Odisha	: At-Amapali, Block- Balangir, Dist- Balangir, State-							
Nationality of Applicant	: Indian							
Application details								
a . Number	F709 OS729 11 1046							
b . Date of receipt	: 22.09.2011							
C. Date of acceptance	: 29.1	1.2011						
Crop (Taxonomical Lineage)	: Rice	e [Oryza .	sativa L.]					
Denomination	: JHI	TIPITI-	В					
Type of Variety	: Farr	ners' var	iety					
Classification of Variety	: Тур	ical						
Previously proposed Denomination	: Not applicable							
Name of Parental Material	: NA							
Name of Reference Varieties	: Savithri							

A. Group Characteristics	Remarks measured values, example					
	varieties, etc.					
Basal leaf: Sheath colour	Green					
Time of heading (50% of plants with panicles)	Late to very late					
Stem: Length (excluding panicles; excluding	Very Short					
floating rice)						
Decorticated grain: Length	Short					
Decorticated grain: Shape (in lateral view)	Short Bold					
Decorticated grain: Colour	Light Brown to white					
Endosperm: Content of amylose	Medium to low					
Decorticated grain: Aroma	Absent					
B. Distinct Characteristics: JHITIPITI-B has distinguishing characters Stem: Length: Very short; Panicle: Length of main axis: Very short; Sterile lemma: Colour: Gold						

C. Reference varieties: Savithri has distingui	ishing characters Stem: Length: Show	rt; P
Length of main axis: Short;		
Sterile lemma: Colour: Straw		
D. Date of commercialization of the variety		

50. Application No.



filed on 22.09.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Ananta Bhoi, At-Bhandhan Bhadi, Block- Patnagarh, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination RAJKARANI 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	:	RAJKAR	ANI			
Applicant	: Ananta Bhoi					
Address of the Applicant State-Odisha	: At-Bhandhan Bhadi, Block- Patnagarh, Dist- Balangi					
Nationality of Applicant	: Indian	L				
Application details						
a . Number	F742	OS762	11	1079		
b . Date of receipt	: 22.09.2011					
C. Date of acceptance	: 29.11	.2011				
Crop (Taxonomical Lineage)	: Rice	[Oryza sativ	a L.]			
Denomination	: RAJI	KARANI				
Type of Variety	: Farme	ers' variety				
Classification of Variety	: Typical					
Previously proposed Denomination	: Not applicable					
Name of Parental Material	: NA					

Name of Reference Varieties

: Suraksha

Variety Description:

A. Group Characteristics	Remarks measured values,			
	example varieties, etc.			
Basal leaf: Sheath colour	Light purple to uniform purple			
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)	Medium Slender			
Decorticated grain: Colour	Light Brown to white			
Endosperm: Content of amylose	Medium			
Decorticated grain: Aroma	Present			

B. Distinct Characteristics: RAJKARANI has distinguishing Lemma: Anthocyanin colouration of apex: Strong; Spikelet: Colour of stigma: Purple; Stem: Anthocyanin colouration of nodes: Present; Spikelet: Colour of tip of lemma: Purple; and Decorticated grain: Aroma: Present

C. Reference varieties: Suraksha has distinguishing Lemma: Anthocyanin colouration of Absent; Spikelet: Colour of stigma: White; Stem: Anthocyanin colouration of nodes: A Spikelet: Colour of tip of lemma: Yellowish;

and Decorticated grain: Aroma: Absent

_

51. Application No. F717 OS737 11 1054 filed on 22.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Bimbadhar Thanapti, At-Surda, Block- Balangir, Dist- Balangir, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **JHALKAKERI-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	: JHALKAKERI-S					
Applicant	: Bimbadhar Thanapti					
Address of the Applicant : A	At-Surda, Block- Balangir, Dist- Balangir, State-Odisha					
Nationality of Applicant	: Indian					
Application details						
a . Number	F717	08737	11	1054		
b . Date of receipt	: 22.09.2011					
C. Date of acceptance	: 29.11	.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: JHALKAKERI-S					
Type of Variety	: Farme	ers' variety				
Classification of Variety	: Typic	al				
Previously proposed Denomination	: Not applicable					
Name of Parental Material	: NA					
Name of Reference Varieties	: Suraks	ha				

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)	Medium Slender				
Decorticated grain: Colour	Light Brown to white				
Endosperm: Content of amylose	Medium				
Decorticated grain: Aroma	Absent				

B. Distinct Characteristics: JHALKAKERI-S has distinguishing characters as Flag leaf: Attitude of blade (late observation): Horizontal

C. Reference varieties: JHALKAKERI-S has distinguishing characters as Flag leaf: A of blade

(late observation): Erect

D.	Date	of	commercialization	of	the	
var	iety					

52. Application No. F732 OS752 11 1069 filed on 22.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Kartika Kalsai, At-Dhubalpada, Block- Patnagarh, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Moti 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	: Moti						
Applicant	: Kartika Kalsai						
Address of the Applicant State-Odisha	: At-Dhubalpada, Block- Patnagarh, Dist- Balang						
Nationality of Applicant	: Indian						
Application details							
a . Number	F732 OS752 11 1069						
b . Date of receipt	: 22.09.2011						
C. Date of acceptance	: 29.11	.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]						
Denomination	: Moti						
Type of Variety	: Farme	ers' variety					
Classification of Variety	: Typic	al					
Previously proposed Denomination	: Not applicable						
Name of Parental Material	: NA						
Name of Reference Varieties	: Naren	dra 359					

A. Group Characteristics	Remarks measured values,			
	example varieties, etc.			
Basal leaf: Sheath colour	Green			
Time of heading (50% of plants with panicles)	Medium to very late			
Stem: Length (excluding panicles; excluding	Short to long			
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: Moti has distinguishing characters as Flag leaf: Attitude of blade (late observation): Semi-erect; Sterile lemma: Colour: Straw; and Decorticated grain: Colour: Red

C. Reference varieties: Narendra 359 has distinguishing characters as Flag leaf: Attit blade (late observation):

Deflexed; Sterile lemma: Colour: Purple; and Decorticated grain: Colour: White

D.	Date	of	commercialization	of	the	
var	iety					

53. Application No. **F866 OS886 11 1203** filed on 22.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Budhu Ch. Merli, At-Baidipali, Block- Balangir, Dist- Balangir, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Kanhav** 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	: Kanl	hav			
Applicant	: Budh	u Ch. Merli			
Address of the Applicant Odisha	: At-Ba	vidipali, Bloc	k- Balan	gir, Dist- B	alangir, Sta
Nationality of Applicant	: Indian				
Application details					
a . Number	F866	OS886	11	1203	
b . Date of receipt	: 22.09	.2011			
C. Date of acceptance	: 29.11	.2011			
Crop (Taxonomical Lineage)	: Rice [Oryza sativa	L.]		
Denomination	: Kanh	av			
Type of Variety	: Farme	ers' variety			
Classification of Variety	: Typic	al			
Previously proposed Denomination	: Not a	pplicable			
Name of Parental Material	: NA				
Name of Reference Varieties	: Mand	lira			

A. Group Characteristics	Remarks measured values,
	example varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50% of plants with panicles)	Medium to very late
Stem: Length (excluding panicles; excluding	Medium to very long
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	Present
B. Distinct Characteristics: Kanhav has disting of pubescence of lemma: Strong; Flag leaf: Attit erect; Spikelet: Colour of tip of lemma: Black; and	ude of blade (late observation): Semi-

C. Reference varieties: Mandira has distinguishing characters as Spikelet: Dens pubescence of

lemma: Weak; Flag leaf: Attitude of blade (late observation): Deflexed; Spikelet: Colour of lemma:

Yellowish; and Decorticated grain: Aroma: Absent

D. Date of commercialization of the variety

54. Application No.	F849	OS869	11	1186	filed on 27.09.2011 by Director
Agriculture and food prod	uction	, Govt a	of Odi	isha, Bl	hubaneswar, 751001 on behalf of
Bidyadhar Thanapati, At-I	Kunda	pathar,	Block	- Balan	gir, Dist- Balangir, State-Odisha a
Farmers' variety of crop	Rice	[Oryza	sativa	L.] ha	ving denomination Geleikathi the
specification includes its dra	wing	and or p	hotogr	aph(s)	of which are given below, has been
accepted and given registrati	on nur	nber	NA	4	NA

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

Passport data of the variety	: Ge	leikathi			
Applicant	: Bi	dyadhar T	'hanapati		
Address of the Applicant State-Odisha	: At-I	Kundapath	ar, Block	- Balangir,	Dist- Balangir,
Nationality of Applicant	: India	an			
Application details					_
a . Number	F849	OS869	11	1186	
b . Date of receipt	: 27.09	.2011			
C. Date of acceptance	: 29.11	.2011			
Crop (Taxonomical Lineage)	: Rice	[Oryza sati	va L.]		
Denomination	: Gelei	kathi			
Type of Variety	: Farme	ers' variety			
Classification of Variety	: Typic	al			

Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA

Name of Reference Varieties : Shanti

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 to long
Decorticated grain: Shape (in lateral view)	Long Slender
Decorticated grain: Colour	Variegated brown to light red
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: Geleikathi has	distinguishing characters as Panicle:
Curvature of main axis: Straight; and Panicle: Attit	ude of branches: Erect

C. Reference varieties: Shanti has distinguishing characters as Panicle: Curvature of main Deflexed;

and Panicle: Attitude of branches: Semi-erect

D. Date of commercialization of the variety

55. Application No. F857 05877 11 1194 filed on 27.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Prasanna Pradhan, At-Ampali, Block- Balangir, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Pustak 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	: Pustak
Applicant	: Prasanna Pradhan

Address of the Applicant Odisha	: At -	-Ampali, Blo	ock- Bala	ngir, Dist-	Balangir, State-
Nationality of Applicant	: Ir	ndian			
Application details					
a . Number	F857	O \$877	11	1194	
b . Date of receipt	: 27.0	9.2011			
C. Date of acceptance	: 29.1	1.2011			
Crop (Taxonomical Lineage)	: Rice	[Oryza sativ	va L.]		
Denomination	: Pust	ak			
Type of Variety	: Farn	ners' variety			
Classification of Variety	: Typi	cal			
Previously proposed Denomination	: Not	applicable			
Name of Parental Material	: NA				
Name of Reference Varieties	: Tula	isi			

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	Short
Decorticated grain: Shape (in lateral view)	Short Bold
Decorticated grain: Colour	Light Brown to White
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: Pustak has di Anthocyanin colouration of apex: Absent; Spil Spikelet: Colour of tip of lemma: White	8 8

C. Reference varieties: Tulasi has distinguishing characters as Lemma: Anthocyanin colou of apex:

Strong; Spikelet: Colour of stigma: Purple; and Spikelet: Colour of tip of lemma: Purple

D. Date of commercialization of the variety	

56. Application No. F856 OS876 11 1193 filed on 27.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Chhanda Padhan, At-Baidipali, Block- Balangir, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Kapaanthi 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	: Kap	aanthi		
Applicant	: Chha	anda Padha	an	
Address of the Applicant Odisha	: At-Ba	aidipali, Bl	ock- Balan	gir, Dist- H
Nationality of Applicant	: Indi	an		
Application details				_
a . Number	F856	OS876	11	1193
b . Date of receipt	: 27.09	.2011		
C. Date of acceptance	: 29.11	.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativ	va L.]	
Denomination	: Kapa	anthi		
Type of Variety	: Farmers' variety			
Classification of Variety	: Typical			

Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: PTB 38

A. Group Characteristics	Remarks measured values, example
	varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50% of plants with panicles)	Early
Stem: Length (excluding panicles; excluding	Very Short
floating rice)	
Decorticated grain: Length	Medium to 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: Kapaanthi has disti	nguishing characters as Leaf: Auricles:

Present; Stem: Anthocyanin colouration of nodes: Present; and Panicle: Awns: Present

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

colouration of nodes: Absent; and Panicle: Awns: Absent

D.	Date o	of comm	ercializa	ation o	f the	variety	
----	--------	---------	-----------	---------	-------	---------	--

57. Application No.	F854	OS874	11	1191	filed on 2	27.09.20	11 by D	irector
Agriculture and food pr	oducti	on, Gov	t of (Odisha,	Bhubaneswar,	751001	on beh	nalf of
Jubaraj Khamari, At-k	Kunda	pathar,	Block	- Balan	ıgir, Dist- Bala	angir, St	tate-Od	isha a
Farmers' variety of cro	op Ri e	ce [Oryz	a sati	va L.]	having denomination	nation N	lahulra	ni the
specification includes its	drawi	ng and or	r phote	ograph(s	s) of which are	given be	elow, ha	s been
accepted and given registr	ation	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	: Mahu	ılrani			
Applicant	: Jubara	aj Khamar	i		
Address of the Applicant Odisha	: At-Kur	ndapathar, 1	Block- Ba	langir, Dist-	Balangir, State-
Nationality of Applicant	: Indian				
Application details					
a . Number	F854	OS874	11	1191]
b . Date of receipt	: 27.09	.2011	ł		_
C. Date of acceptance	: 29.11	.2011			
Crop (Taxonomical Lineage)	: Rice	[Oryza sativ	va L.]		
Denomination	: Mahu	ulrani			
Type of Variety	: Farme	ers' variety			
Classification of Variety	: Typic	al			
Previously proposed	: Not appli	cable			
Denomination					
Name of Parental Material	: NA				
Name of Reference Varieties	: Ajay	ya			

A. Group Characteristics	Remarks measured values, example
	varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50% of plants with	Early
panicles)	
Stem: Length (excluding panicles;	Short
excluding floating rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral	Medium Slender
view)	
Decorticated grain: Colour	Red
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: Mahulr Decorticated grain: Colour: Red	ani has distinguishing characters as
C. Reference varieties: Mahulrani has	distinguishing characters as Decorticated

C. Reference varieties: Mahulrani has distinguishing characters as Decorticated Colour: White

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

58. Application No. F716 OS736 11 1053 filed on 22.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Pabita Rana, At-Talgauj, Block- Balangir, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Balangir-Talgauj-JHILLI 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	: Balar	ngir-Talgauj	-JHILLI	
Applicant	: Pabit	a Rana		
Address of the Applicant : At	-Talgauj,	Block- Bala	angir, Dis	t- Balangiı
Nationality of Applicant :	Indian			
Application details				
a . Number	F716	OS736	11	1053
b . Date of receipt	: 22.09	.2011		
C. Date of acceptance	: 29.11	.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa	ı L.]	
Denomination	: Balar	ıgir-Talgauj	-JHILLI	
Type of Variety	: Farme	ers' variety		
Classification of Variety	: Typic	al		
Previously proposed Denomination	: Not a	pplicable		
Name of Parental Material	: NA			
Name of Reference Varieties	: Ron	gilee		

A. Group Characteristics	Remarks measured values,
	example varieties, etc.
Basal leaf: Sheath colour	Uniform purple
Time of heading (50% of plants with panicles)	Early
Stem: Length (excluding panicles; excluding	Very 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: Balangir-Talgauj-JHILLI has distinguishing characters as Spikelet: Colour of stigma: White; Stem: Length: Very Short; Panicle: Awns: Present; and Endosperm: Content of amylase: Medium

C. Reference varieties: Rongilee has distinguishing characters as Spikelet: Colour of s Purple;

 Stem: Length: Long; Panicle: Awns: Absent; and Endosperm: Content of amylase: Very low

 D. Date of commercialization of the variety

59. Application No.

F714 OS734 11 1051

filed on 22.09.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Chamaru Bhue, At-Jamsar, Block- Balangir, Dist- Balangir, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Balangir-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-----.

Passport data of the variety	:	Balangir-MAHIPAL
Applicant	: Cham	aru Bhue
Address of the Applicant	: At-Jamsar, I	Block- Balangir, Dist- Balangir, State-Odisha
Nationality of Applicant	: Indian	

Application details

a . Number	F714	OS734	11	1051
b . Date of receipt	: 22.09	.2011		
C. Date of acceptance	: 29.11	.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa	L.]	
Denomination	: Balan	gir-MAHIP	AL	
Type of Variety	: Farme	ers' variety		
Classification of Variety	: Typic	al		
Previously proposed Denomination	: Not aj	pplicable		
Name of Parental Material	: NA			
Name of Reference Varieties	: Ajay	a		

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)	Medium Slender
Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: Balangir-MAHIP	AL has distinguishing characters as

Endosperm: Content of amylase: Medium

C. Reference varieties: Ajaya has distinguishing characters as Endosperm: Content of am High

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

60. Application No. F843 OS863 11 1180 filed on 27.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Chithal Nag, At-Khaliapali, Block- Balangir, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination Balangir Khaliapali-MAHIPAL the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA ------ONA ------

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 Khaliapali-MAHIPAL			
Applicant	: Chithal Nag			
Address of the Applicant Odisha	: At-Kha	lliapali, Bl	ock- Bala	ngir, Dist-
Nationality of Applicant	: Indian			
Application details				
a . Number	F843	OS863	11	1180
b . Date of receipt	: 27.09	.2011		
C. Date of acceptance	: 29.11	.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]			
Denomination	: Balar	ıgir Khalia	apali-MA	HIPAL
Type of Variety	: Farme	ers' variety	r	
Classification of Variety	: Typic	al		
Previously proposed Denomination	: Not a	pplicable		
Name of Parental Material	: NA			
Name of Reference Varieties	: Nare	ndra 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	Short
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: Balangir Khaliapali-MAHIPAL has distinguishing characters as Flag leaf: Attitude of blade: Semi-erect; Sterile lemma colour: Straw; and Decorticated grain: Colour: Red

C. Reference varieties: Narendra 359 has distinguishing characters as Flag leaf: Attit blade: Deflexed;

Sterile lemma colour: Purple; and Decorticated grain: Colour: White

D. Date of commercialization of the variety

61. Application No. F730 08750 11 1067 filed on 22.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Bibhuti Bhusan Sai, At-Bhainsa, Block- Patnagarh, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Balangir- Gelhei Kanthi 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	: Balangir- Gelhei Kanthi					
Applicant	: Bibhuti Bhusan Sai					
Address of the Applicant Odisha	: At-Bhainsa, Block- Patnagarh, Dist- Balangir, State-					
Nationality of Applicant	: Indian					
Application details						
a . Number	F730	OS750	11	1067		
b . Date of receipt	: 22.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: Balangir- Gelhei Kanthi					
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	Very 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- Gelhei Kanthi has distinguishing characters as Decorticated grain: Width:Medium

C. Reference varieties: Krishna Hamsa has distinguishing characters as Decorticated Width: Narrow

D. Date	of	commercialization	of	the	
variety					

62. Application No. **F729 0S749 11 1066** filed on 22.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Purna Ch Rout, At-Bandhan Bhadi, Block- Patnagarh, Dist- Balangir, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Balangir- Mugdhi** 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- Mugdhi				
Applicant	: Purn	: Purna Ch Rout			
Address of the Applicant State-Odisha	: At-Band	At-Bandhan Bhadi, I		Patnagarh,	
Nationality of Applicant	: Indiar	: Indian			
Application details					
a . Number	F729	OS749	11	1066	
b . Date of receipt	: 22.09	: 22.09.2011			
C. Date of acceptance	: 29.11	.2011			
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]				
Denomination	: Balangir- Mugdhi				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously proposed Denomination	: Not applicable				
Name of Parental Material	: NA				
Name of Reference Varieties	: CSR	27			

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 Red			
Endosperm: Content of amylose	Medium			
Decorticated grain: Aroma	Absent			
B. Distinct Characteristics: Balangir- Mugdhi has distinguishing characters as				
Lemma: Anthocyanin colouration of apex: Absent; Spikelet: Colour of stigma: White;				
Stem: Anthocyanin colouration of nodes: Absent; Flag leaf: Attitude of blade: Semi-				

erect; Spikelet: Colour of tip of lemma: White; and Panicle: Distribution of awns: Whole length

C. Reference varieties: CSR 27 has distinguishing characters as Lemma: Anthor colouration of apex: Strong; Spikelet: Colour of stigma: Purple; Stem: Anthocyanin colouration of nodes: Pr

Flag leaf: Attitude of blade: Deflexed; Spikelet: Colour of tip of lemma: Purple; and Panicle: Distri of awns: Tip only

1 2	
D. Date of commercialization of the variety	

63. Application No. F725 OS745 11 1062 filed on 22.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Patari Sagar, At-Kunargaon, Block- Saintala, Dist- Balangir, State-Odisha a Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Gethu-B** 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	: Get	hu-B		
Applicant	: Pat	ari Sagar		
Address of the Applicant : Odisha	At-Kuna	rgaon, B	lock- Sain	ıtala, Dist-
Nationality of Applicant	: India	n		
Application details				
a . Number	F725	OS745	11	1062
b . Date of receipt	: 22.09	.2011		
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice	[Oryza sat	tiva L.]	
Denomination	: Geth	u-B		
Type of Variety	: Farm	ers' variet	у	

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	Purple Lines
Time of heading (50% of plants with panicles)	Early
Stem: Length (excluding panicles; excluding	Very Short
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: Gethu-B has di heading: Early; and Spikelet: Colour of tip of lem	0 0
C. Reference varieties: Shyamala has distingu and Spikelet: Colour of tip of lemma: Yellowish	ishing characters as Time of heading:
D. Date of commercialization of the	-

64. Application No.F7240S744111061filed on 22.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of MuraliMahananda, At-Ampali, Block- Saintala, Dist- Balangir, State-Odisha a Farmers'variety of crop Rice [Oryza sativa L.] having denomination Luchi the specification includesits drawing and or photograph(s) of which are given below, has been accepted and givenregistration number -----NA ------On

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

Passport data of the variety: LuchiApplicant: Murali MahanandaAddress of the Applicant: At-Ampali, Block- Saintala, Dist- Balangir, State-OdishaNationality of Applicant: Indian

Application details

a. Number	F724	OS744	11	1061		
b . Date of receipt	: 22.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: Luchi					
Type of Variety	: Farmers' variety					
Classification of Variety	: Typical					
Previously proposed Denomination	: Not applicable					
Name of Parental Material	: NA					

Name of Reference Varieties : Salivahana

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	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: Luchi has distinguis	shing characters as Decorticated grain:
Colour: Red	

C. Reference varieties: Salivahana has distinguishing characters as Decorticated grain: C White

D. Date of commercialization of the variety	

65. Application No. F722 OS742 11 1059 filed on 22.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Puspa Bagarty, At-Bandupala, Block- Titilagarh, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination KUSUMA-Bal 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	: KUSUMA-Bal					
Applicant	: Puspa Bagarty					
Address of the Applicant : Odisha	: At-Bandupala, Block- Titilagarh, Dist- Balangir, S				Salangir, State-	
Nationality of Applicant	: India	n				
Application details						
a. Number	F722	OS74	2	11	1059	
b . Date of receipt	: 22.09	9.2011				
C. Date of acceptance	: 29.11	1.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					

Denomination	: KUSUMA-Bal
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	Short
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: KUSUMA-Bal pubescence of blade surface: Strong; and Panicle:	has distinguishing characters as Leaf: Awns: Present
C. Reference varieties: Shakuntala has distingu surface: Absent; and Panicle: Awns: Absent	uishing characters as Leaf: pubescence o
D Date of commercialization of the variety	

D. Date of commercialization of the variety

66. Application No. F853 OS873 11 1190 filed on 27.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Chittaranjan Thanapati, At-Kundapathar, Block- Balangir, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination HUNDAR B 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	: HU	J NDAR B		
Applicant	: Chittaranjan Thanapati			
Address of the Applicant State-Odisha	: At-Kundapathar, Block- Balangir, Dist- Bala			
Nationality of Applicant	: India	n		
Application details				
a . Number	F853	OS873	11	1190
b . Date of receipt	: 27.09	.2011		
C. Date of acceptance	: 29.11	.2011		
Crop (Taxonomical Lineage)	: Rice	[Oryza sative	<i>t</i> L.]	
Denomination	: HUN	DAR-B		
Type of Variety	: Farm	ers' variety		
Classification of Variety	: Typic	al		
Previously proposed Denomination	: Not a	pplicable		
Name of Parental Material	: NA			
Name of Reference Varieties	: Gola	k		

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	Dark Brown		
Endosperm: Content of amylose	Medium		
Decorticated grain: Aroma	Absent		
B. Distinct Characteristics: HUNDAR-B has Anthocyanin colouration of nodes: Absent	distinguishing characters as Stem:		

C. Reference varieties: Golak has distinguishing characters as Stem: Anthocyanin colou of nodes: Present

D. Date of commercialization of the variety

67. Application No. F852 OS872 11 1189 filed on 27.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Bidyadhar Thanapati and Others, At-Kundapathar, Block- Balangir, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Jhali 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	: Jhali				
Applicant	: Bidya	dhar Thanaj	pati and	Others	
Address of the Applicant : At Odisha	t-Kundap	athar, Bloc	k- Balar	igir, Dist- Bal	angir,
Nationality of Applicant	: Indiar	1			
Application details					
a. Number	F852	OS872	11	1189	
b . Date of receipt	: 27.09	.2011			
C. Date of acceptance	: 29.11	.2011			
Crop (Taxonomical Lineage)	: Rice [Oryza sativa	L.]		
Denomination	: Jhali				
Type of Variety	: Farme	ers' variety			
Classification of Variety	: Typic	al			
Previously proposed	: Not a	pplicable			

Denomination

Name of Parental Material	: NA
Name of Reference Varieties	: Vivekdhan 62

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 bold
Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	Low
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: Jhali has distinguis	hing characters as Flag leaf: Attitude of
blade (early observation): Erect	
C. Reference varieties: Vivekdhan 62 has dist	inguishing characters as Flag leaf: Attit
blade (early	
observation): Semi-Erect	
D. Date of commercialization of the variety	

68. Application No. F851 OS871 11 1188 filed on 27.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Chittaranjan Thanapati and Others, At-Kundapathar, Block- Balangir, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Hiran 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-----.

Passport data of the variety

Applicant

Address of the Applicant State-Odisha

Nationality of Applicant

Application details

a. Number

Type of Variety

Denomination

b. Date of receipt

C. Date of acceptance

Classification of Variety

Previously proposed

Crop (Taxonomical Lineage)

Denomination

: NA

: Mahamaya

Name of Reference Varieties

Name of Parental Material

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 Light Brown Endosperm: Content of amylose Medium Decorticated grain: Aroma Absent **B.** Distinct Characteristics: Hiran has distinguishing characters as Panicle: Awns: Absent C. Reference varieties: Mahamaya has distinguishing characters as Panicle: Awns: Present

D. Date of commercialization of the variety

: Indian

:

: At-Kundapathar, Block- Balangir, Dist- Balangir,

: Chittaranjan Thanapati and Others

F851	OS871	11	1188
: 27.09	.2011		
: 29.11	.2011		
: Rice	Oryza sat	tiva L.]	
: Hiraı	ı		
: Farme	ers' variet	у	
: Typic	al		
: Not a	pplicable		

Hiran

69. Application No.	F734	OS754	11	1071

filed on 22.09.2011 by Director

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 : Lalgundi

Applicant

Address of the Applicant : At-Dhubalpada, Block- Patnagarh, Dist- Balangir, State-Odisha

: Jagannath Mahamallik

Nationality of Applicant : Indian **Application details** F734 **OS754** 11 1071 **a**. Number **b**. Date of receipt : 22.09.2011 **C**. Date of acceptance : 29.11.2011 **Crop (Taxonomical Lineage)** : Rice [Oryza sativa L.] Denomination : Lalgundi **Type of Variety** : Farmers' variety **Classification of Variety** : Typical **Previously proposed** : Not applicable Denomination Name of Parental Material : NA **Name of Reference Varieties** : Suraksha

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

B. Distinct Characteristics: Lalgundi has distinguishing characters as Flag leaf: Attitude of blade (late observation): Semi-erect; Panicle: Exertion: Mostly exerted; and Endosperm: Content of amylase: Medium

C. Reference varieties: Suraksha has distinguishing characters as Flag leaf: Attitude of (late observation): Erect; Panicle: Exertion: Partly exerted; and Endosperm: Content of an High

70. Application No.	F733	OS753	11	1070	filed on 22.09.2011 by Director
Agriculture and food pro	ductio	n, Govt d	of Odi	sha, Bh	ubaneswar, 751001 on behalf of Saroj

Sahu, At-Bhainsa, Block- Patnagarh, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Sarian-P 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	: Sarian-P		
Applicant	: Saroj Sahu		
Address of the Applicant State-Odisha	: At-Bhainsa,	Block- Patnagarh,	Dist- Balangir,

Nationality of Applicant

: Indian

Application details

a . Number	F733	08753	11	1070
b . Date of receipt	: 22.09.2011			
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]			
Denomination	: Saria	n-P		
Type of Variety	: Farmers' variety			
Classification of Variety	: Typical			
Previously proposed Denomination	: Not applicable			
Name of Parental Material	: NA	A		
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)	Early
Stem: Length (excluding panicles; excluding	Short
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: Sarian-P has disti Present	nguishing characters as Panicle: Awns:

C. Reference varieties: Ajaya has distinguishing characters as Panicle: Awns: Absent

D. Date of commercialization of the variety	

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

Passport data of the variety	: Balangir-Dhungiamunda-Mahipal					
Applicant	: Dharam Singh Majhi					
Address of the Applicant Balangir, State-Odisha	: At-Dhungiamunda, Block- Belpada, Dist			Dist-		
Nationality of Applicant	: Indian					
Application details						
a . Number	F669	OS688	11	1005		
b . Date of receipt	: 21.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]					

Denomination	: Balangir-Dhungiamunda-Mahipal
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 to very late		
Stem: Length (excluding panicles; excluding	Short to long		
floating rice)			
Decorticated grain: Length	Medium to long		
Decorticated grain: Shape (in lateral view)	Long Bold		
Decorticated grain: Colour	Light Red		
Endosperm: Content of amylose	Medium		
Decorticated grain: Aroma	Absent		
B. Distinct Characteristics: Balangir-Dhungiamunda-Mahipal has distinguishing characters as Flag leaf: Attitude of blade (late observation): Semi-erect; Sterile lemma: Colour: Straw; Decorticated grain: Colour: Light Red			

C. Reference varieties: Narendra 359 has distinguishing characters as Flag leaf: Attit blade

(late observation): Deflexed; Decorticated grain: Colour: White

F673

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

72. Application No.

OS692 11

filed on 21.09.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Surendra Sahu, At-Hatisara, Block- Deogaon, Dist- Balangir, State-Odisha a Farmers'** variety of crop Rice [*Oryza sativa* L.] having denomination Balangir-Hatisara-Mahipal the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------ NA -----

1009

----.

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-F	latisara-N	Mahipal	
Applicant	: Surendra Sahu				
Address of the Applicant : Odisha	At-Hatis	sara, Block	- Deogao	on, Dist- B	alangir, State-
Nationality of Applicant	: Indiar	1			
Application details					
a . Number	F673	OS692	11	1009	
b . Date of receipt	: 21.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: Balangir-Hatisara-Mahipal				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously proposed Denomination	: Not applicable				
Name of Parental Material	: NA				
Name of Reference Varieties	: Jan	aki			

A. Group Characteristics	Remarks measured values,
	example varieties, etc.
Basal leaf: Sheath colour	Purple Lines
Time of heading (50% of plants with panicles)	Late to very late
Stem: Length (excluding panicles; excluding	Medium to very long
floating rice)	
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short Slender
Decorticated grain: Colour	Light Brown to White
Endosperm: Content of amylose	Low
Decorticated grain: Aroma	Present

B. Distinct Characteristics: Balangir-Hatisara-Mahipal has distinguishing characters as Leaf: Anthocyanin colouration of auricles: Colourless; Sterile lemma: Colour: Purple; Endosperm: Content of amylase: Low; Decorticated grain: Aroma: Present

C. Reference varieties: Balangir-Hatisara-Mahipal has distinguishing characters as I Anthocyanin colouration of auricles: Purple; Sterile lemma: Colour: Straw; Endos Content of amylase: High;

Decorticated grain: Aroma: Absent

D. Date of commercialization of the variety
--

73. Application No.**F66608685111002**filed on 21.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of**Anantaram Sahu, At-ChacherBeng, Block- Belpada, Dist- Balangir, State-Odisha** a**Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Mugudhi Jhili** thespecification includes its drawing and or photograph(s) of which are given below, has beenaccepted 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	:	Mugudh	i Jhili		
Applicant	: Anantaram Sahu				
Address of the Applicant : A Odisha	At-Chach	erBeng, Bl	lock- Belj	pada, Dist-]	Balangir, State-
Nationality of Applicant	Indian				
Application details					
a . Number	F666	OS685	11	1002	
b . Date of receipt	: 21.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice	[Oryza sati	va L.]		
Denomination	: Mug	udhi Jhili			
Type of Variety	: Farm	ers' variety	7		
Classification of Variety	: Typi	cal			

Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA

Name of Reference Varieties

: Jitendra

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 to very late
Stem: Length (excluding panicles; excluding	Medium to very long
floating rice)	
Decorticated grain: Length	Medium to long
Decorticated grain: Shape (in lateral view)	Long Slender
Decorticated grain: Colour	Light Brown to White
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics: Mugudhi Jhili has distinguishing characters as Lemma: Anthocyanin colouration of apex:Absent; Spikelet: Colour of stigma: White; Stem: Anthocyanin colouration of nodes: Absent; Basal leaf: Sheath colour: Green; Flag leaf: Attitude of blade (late observation): Semi-erect; Spikelet: Colour of tip of lemma: White; Panicle: Awns: Absent; Panicle: Attitude of branches: Erect to semi-erect

C. Reference varieties: Jitendra has distinguishing characters as Lemma: Anthor colouration of

apex:Strong; Spikelet: Colour of stigma: Purple; Stem: Anthocyanin colouration of Present; Basal leaf:

Sheath colour: Uniform purple; Flag leaf: Attitude of blade (late observation): Def Spikelet: Colour

of tip of lemma: Purple; Panicle: Awns: Present; Panicle: Attitude of branches: Spreading
D. Date of commercialization of the variety

vate of commercialization of the variety

74. Application No.F665OS684111001filed on 21.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf ofGanashyam Dharua, At-Dhandamunda, Block- Belpada, Dist- Balangir, State-Odisha aFarmers' variety of crop Rice [Oryza sativa L.] having denomination Sareaathe 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	: Sare	eaa			
Applicant	: Ganashyam Dharua				
Address of the Applicant : At-Dhandamunda, Block- Belpada, Dist- Balangir, State- Odisha					
Nationality of Applicant	: Indiar	1			
Application details					
a . Number	F665	OS684	11	1001	
b . Date of receipt	: 21.09	.2011			
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]				
Denomination	: Sareaa				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously proposed Denomination	: Not applicable				
Name of Parental Material	: NA				
Name of Reference Varieties	: RCM	15			

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	Very short
floating rice)	
Decorticated grain: Length	Long to extra 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: Sareaa has distinguishing characters as Lemma: Anthocyanin colouration of apex:Absent; Spikelet: Colour of stigma: White; Stem: Length: Very Short; Decorticated grain: Colour: Red		
C. Reference varieties: RCM 5 has distinguishing characters as Lemma: Antho colouration of apex :Strong; Spikelet: Colour of stigma: Purple; Stem: Length: Medium; Decorticated grain: C Light Brown		
D. Date of commercialization of the variety		

75. Application No.

F89	OS91	11	1227
-	~		

filed on 28.09.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Jayant Ku Singh At-Musapali, Block-Lathikata, Dist-Sundargarh, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Sundargarh-KRUSHNABHOG the specification includes 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-----.

Passport data of the variety	:Sundargarh-KRUSHNABHOG				
Applicant	: Jayant Ku Singh				
Address of the Applicant	: At-Musapali, Block-Lathikata, Dist-Sundargarh, State- Odisha				
Nationality of Applicant	: Indian				
Application details	F890	OS910	11	1227]
a . Number	:		1]
b . Date of receipt	: 28.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				

Denomination	: Sundargarh-KRUSHNABHOG
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)	Late to very late
Stem: Length (excluding panicles; excluding	Short to long
floating rice)	
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short bold
Decorticated grain: Colour	Dark brown
Endosperm: Content of amylase	Medium to low
Decorticated grain: Aroma	Present

B. Distinct Characteristics:

Sundargarh-KRUSHNABHOG has distinguishing characters like strong leaf pubescence of blade surface, anthocyanin absent in stem nodes, aroma present in decorticated grain.

C. Reference varieties:

Golak has distinguishing characters like weak leaf pubescence of blade surface, anthocyanin present in stem nodes, aroma absent in decorticated grain.

D. Date of commercialization of the --- variety

76. Application No.

F867	OS887	11	1204
------	--------------	----	------

filed on 27.09.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Hara **Patel At-Amapali, Block-Balangir, Dist-Balangir, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Balangir-Amapali-MAGURA** 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-Amapali-MAGURA	
Applicant	: Hara Patel	
Address of the Applicant	: At- Amapali, Block- Balangir, Dist- Balangir, State- Odisha	
Nationality of Applicant	: Indian	
Application details	F867 OS887 11 1204	
a . Number	:	
b . Date of receipt	: 27.09.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]	
Denomination	: Balangir-Amapali-MAGURA	
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)	Late
Stem: Length (excluding panicles; excluding	Medium to long
floating rice)	
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short bold
Decorticated grain: Colour	Light Brown to white

Endosperm: Content of amylase	Medium	
Decorticated grain: Aroma	Absent	

B. Distinct Characteristics:

Balangir-Amapali-MAGURA has distinguishing characters like strong leaf pubescence of blade surface, very strong lemma anthocyanin colouration of apex, spikelet colour of stigma is purple, absent stem anthocyanin colouration of nodes, spikelet colour of tip of lemma is purple, panicle attitude of branches is erect to semi-erect.

C. Reference varieties:

Golak has distinguishing characters like weal leaf pubescence of blade surface, absent lemma anthocyanin colouration of apex, spikelet colour of stigma is white, present stem anthocyanin colouration of nodes, spikelet colour of tip of lemma is yellowish, panicle attitude of branches is spreading.

D. Date of commercialization of the	
variety	

77. Application No.	F141	OS148	11	389		filed on 12.07.2011 by Director
					-	

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Tunu Mahananda & Others At-Jamutbahal, Block-Gaisilat, Dist-Bargarh, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **MALJHULI** 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	:MALJHULI				
Applicant	: Tunu Mahananda & Others				
Address of the Applicant	: At- Jamutbahal, Block-Gaisilat, Dist- Bargarh, State- Odisha				
Nationality of Applicant	: Indian				
Application details	_				_
	F141	OS148	11	389	

a. Number	:
b . Date of receipt	: 12.07.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: MALJHULI
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Poornima

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 slender
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent
	•

B. Distinct Characteristics:

MALJHULI has distinguishing characters like strong leaf pubescence of blade surface, spikelet colour of stigma is white, semi erect flag leaf attitude of blade (late observation), present panicle awns.

C. Reference varieties:

Poornima has distinguishing characters like weak leaf pubescence of blade surface, spikelet colour of stigma is light purple, deflexed flag leaf attitude of blade (late observation), absent panicle awns.

D. Date of commercialization of the	
variety	

78. Application No.

F146	OS153	11	394
------	-------	----	-----

filed on 12.07.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Hajaru

Mallik & Others At-Fatamunda, Block-Padampur, Dist-Bargarh, State-Odisha a

Farmers' variety of crop **Rice** [*Oryza sativa* L.] having denomination **GANGA BHALU** 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	:GANGA BHALU			
Applicant	: Hajaru Mallik & Others			
Address of the Applicant	: At- Fatamunda, Block: Padampur, Dist-Bargarh, State- Odisha			
Nationality of Applicant	: Indian			
Application details				
a . Number	F146 OS153 11 394			
b . Date of receipt	: 12.07.2011			
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]			
Denomination	: GANGA BHALU			
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 Description.				

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

Decorticated grain: Shape (in lateral view)	Medium slender		
Decorticated grain: Colour	Light brown to white		
Endosperm: Content of amylase	Medium		
Decorticated grain: Aroma	Present		
 B. Distinct Characteristics: GANGA BHALU has distinguishing characters like spikelet colour of tip of lemma is brown, present decorticated grain aroma. 			
C. Reference varieties: Shakuntala has distinguishing characters like spikelet colour of tip of lemma is white, absent decorticated grain aroma.			
D. Date of commercialization of the			

variety

79. Application No. **F68 OS700 11 1017** filed on 21.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Chudamani Patel At-Chanutmal, Block-Munibahal, Dist-Balangir, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **MOGRA** 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	:MOGRA		
Applicant	: Chudamani Patel		
Address of the Applicant	:At-Chanutmal, Block- Munibahal, Dist-Balangir, State Odisha		
Nationality of Applicant	: Indian		
Application details			
a . Number	F681 OS70	0 11	1017
b . Date of receipt	: 21.09.2011		
C. Date of acceptance	: 29.11.2011		

Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: MOGRA
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)	Medium to late			
Stem: Length (excluding panicles; excluding	Short to medium			
floating rice)				
Decorticated grain: Length	Medium to extra long			
Decorticated grain: Shape (in lateral view)	Long bold			
Decorticated grain: Colour	Light brown			
Endosperm: Content of amylase	High to medium			
Decorticated grain: Aroma	Absent			
B. Distinct Characteristics:	•			

MOGRA has distinguishing characters like broad decorticated grain width.

C. Reference varieties:

Narendra 359 has distinguishing characters like medium decorticated grain width.

D. Date of commercialization	of the	
variety		

80. Application No.	F693	OS712	11	1029	filed on 21.09.2011 by Director
Agriculture and food pro	duction	n, Govt o	f Odisl	ha, Bhul	baneswar, 751001 on behalf of Bijay

Kumar Pal & Others At-Kendudipi, Block-Danagadi, Dist-Jajpur, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination CHINAGIRI 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	:CHINAGIRI						
Applicant	: Bijay Kumar Pal & Others						
Address of the Applicant	: At-Kendudipi, Block-Danagadi, Dist-Jajpur, State- Odisha						
Nationality of Applicant	: Indian						
Application details							
a. Number	F693 OS712 11 1029						
b . Date of receipt	: 21.09.2011						
C. Date of acceptance	: 29.11.2011						
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]						
Denomination	: CHINAGIRI						
Type of Variety	: Farmers' variety						
Classification of Variety	: Typical						
Previously proposed Denomination	: Not applicable						
Name of Parental Material	: NA						
Name of Reference Varieties	: Savithri						

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	Light brown to white
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

CHINAGIRI has distinguishing characters like present stem anthocyanin colouration of nodes.

C. Reference varieties:

Savithri has distinguishing characters like absent stem anthocyanin colouration of nodes.

D. Date of commercialization of th	;
variety	

81. Application No.	F695	OS714	11	1031	filed on 21.09.2011 by I		y Direc	Director	
Agriculture and food	produ	ction, C	Govt of	Odisha,	Bhubaneswar,	751001	on	behalf	of

Ramakanta Sahoo & Others At-Indaroi, Block-Jajpur, Dist-Jajpur, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Jajpur-MUGUDI 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	:Jajpur-MUGUDI					
Applicant	: Ramakanta Sahoo & Others					
Address of the Applicant	: At-Indaroi, Block-Jajpur, Dist-Jajpur, State- Odisha					
Nationality of Applicant	: Indian					
Application details					_	
a. Number	F695	OS714	11	1031		
b . Date of receipt	: 21.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativ	va L.]			

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

varieties, etc.
Uniform purple
Late to very late
Short to medium
Medium to long
Long bold
Dark brown to light red
Medium
Absent

B. Distinct Characteristics:

Jajpur-MUGUDI has distinguishing characters like leaf colour of ligule is purple, strong spikelet density of pubescence of lemma, present stem anthocyanin colouration of nodes.

C. Reference varieties:

Mahamaya has distinguishing characters like leaf colour of ligule is white, weak spikelet density of pubescence of lemma, absent stem anthocyanin colouration of nodes.

D. Date of commercialization of the	
variety	

82. Application No.	F710	OS730	11	1047	filed on	22.09.20	11 by	y Director
Agriculture and food	d produ	uction, G	ovt of	Odisha,	Bhubaneswar,	751001	on	behalf of
Hrusikesh Patel & 🤇	Others	At-Ama	pali, B	lock-Bal	angir, Dist-Ba	langir, S	tate-	Odisha a
Farmers' variety of	crop R	ice [Oryza	a sativa	L.] havi	ng denominatio	n DHOB	SA	RIAN the
specification includes	its dra	wing and	or pho	tograph(s	s) of which are	given be	low,	has been
accepted and given re	egistrat	ion numb	er	NA	on		N	IA

.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	: DHOB SARIAN						
Applicant	: Hrusikesh Patel & Others						
Address of the Applicant	: At-Amapali, Block-Balangir, Dist-Balangir, State- Odisha						
Nationality of Applicant	: Indian						
Application details							
a . Number	F710 OS730 11 1047						
b . Date of receipt	: 22.09.2011						
C. Date of acceptance	: 29.11.2011						
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]						
Denomination	: DHOB SARIAN						
Type of Variety	: Farmers' variety						
Classification of Variety	: Typical						
Previously proposed Denomination	: Not applicable						
Name of Parental Material	: NA						
Name of Reference Varieties	: Dinesh						

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

B. Distinct Characteristics:

DHOB SARIAN has distinguishing characters like strong lemma anthocyanin colouration of apex, spikelet colour of stigma is purple, very short stem length, purple spikelet colour of tip of lemma.

C. Reference varieties:

Dinesh has distinguishing characters like lemma anthocyanin colouration of apex is absent, spikelet colour of stigma is white, long stem length, yellowish spikelet colour of tip of lemma.

D. Date of commercialization of the	
variety	

83. Application No. F747 OS767 11 1084 filed on 22.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Gunanidhi Meher & Others At-Juba, Block-Belpada, Dist-Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination SARIAN 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	:SARIAN					
Applicant	: Gunanidhi Meher & Others					
Address of the Applicant	: At-Juba, Block-Belpada, Dist-Balangir, State- Odisha					
Nationality of Applicant	: Indian					
Application details					1	
	F747	OS767	11	1084		
a . Number						
b . Date of receipt	: 22.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: SARIAN					
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

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 to medium
floating rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Red
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent
P Distinct Characteristics	•

B. Distinct Characteristics:

SARIAN has distinguishing characters like spikelet colour of stigma is white, semierect flag leaf attitude of blade (late observation), red decorticated grain colour.

C. Reference varieties:

RCM 5 has distinguishing characters like spikelet colour of stigma is purple, deflexed flag leaf attitude of blade (late observation), light brown decorticated grain colour.

D. Date of commercialization of the	
variety	

84. Application No.	F898	OS918	11	1235	filed	on	28.09.20	11 by Dire	ctor
Agriculture and food	producti	on, Govt	of Od	isha, Bh	nubanesv	var,	751001	on behal	f of
Gajendra Patel & Ot	thers A	t-Kalobah	al, Bl	ock-Tan	garpali,	Dis	st-Sunda	rgarh, St	tate-
Odisha a Farmers'	variety	of crop	Rice	[Oryza	sativa	L.]	having	denomina	ition
KADELKERA the spe	ecificatio	on includes	s its d	rawing a	ind or p	hoto	graph(s)	of which	are
given below, has been a	ccepted	and given	registra	ation nur	nber		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	:KADELKERA					
Applicant	: Gajendra Patel & Others					
Address of the Applicant	: At-Kalobahal, Block-Tangarpali, Dist-Sundargarh, State- Odisha					
Nationality of Applicant	: Indian					
Application details	F898 OS918 11 1235					
a . Number						
b . Date of receipt	: 28.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: KADELKERA					
Type of Variety	: Farmers' variety					
Classification of Variety	: Typical					
Previously proposed Denomination	: Not applicable					
Name of Parental Material	: NA					
Name of Reference Varieties	: Dinesh					

Variety Description:

A. Group Characteristics	Remarks measured values, example			
	varieties, etc.			
Basal leaf: Sheath colour	Uniform purple			
Time of heading (50% of plants with panicles)	Late to very late			
Stem: Length (excluding panicles; excluding	Short to medium			
floating rice)				
Decorticated grain: Length	Short			
Decorticated grain: Shape (in lateral view)	Short bold			
Decorticated grain: Colour	Variegated brown to dark brown			
Endosperm: Content of amylase	Medium			
Decorticated grain: Aroma	Absent			
	•			

B. Distinct Characteristics:

KADELKERA has distinguishing characters like strong leaf pubescence of blade surface, colourless leaf anthocyanin colouration of auricles, spikelet colour of stigma is purple, absent stem anthocyanin colouration of nodes, purple spikelet colour of tip of lemma.

C. Reference varieties:

Dinesh has distinguishing characters like absent leaf pubescence of blade surface, purple leaf anthocyanin colouration of auricles, spikelet colour of stigma is white, present stem anthocyanin colouration of nodes, yellowish spikelet colour of tip of lemma.

D. Date of commercialization of the variety

85. Application No.

F887 OS907	11	1224
------------	----	------

filed on 28.09.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Laldeo Singh & Others At-Bausjore Block-Nuagaon, Dist-Sundargarh, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination TULASIPHUL 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	:TULASIPHUL					
Applicant	: Laldeo Singh & Others					
Address of the Applicant	: At- Bausjore, Bloack-Nuagaon, Dist-Sundarga State- Odisha					
Nationality of Applicant	: Indian					
Application details	F887	OS907	11	1224		
a . Number	:		1	JJ		
b . Date of receipt	: 28.09.	2011				
C. Date of acceptance	: 29.11.	2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativ	va L.]			
Denomination	: TULA	SIPHUL				
Type of Variety	: Farme	rs' variety				
Classification of Variety	: Typica	al				

Previously proposed	: Not applicable
Denomination	

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 to very late		
Stem: Length (excluding panicles; excluding	Short to long		
floating rice)			
Decorticated grain: Length	Medium		
Decorticated grain: Shape (in lateral view)	Long bold		
Decorticated grain: Colour	Red		
Endosperm: Content of amylase	Medium		
Decorticated grain: Aroma	Present		
D. Distinut Changetonistics	- •		

B. Distinct Characteristics:

TULASIPHUL has distinguishing characters like present stem anthocyanin colouration of nodes, absent panicle awns, sterile lemma colour is purple, red decorticated grain colour, present decorticated grain aroma.

C. Reference varieties:

Mahamaya has distinguishing characters like absent stem anthocyanin colouration of nodes, present panicle awns, sterile lemma colour is straw, light brown decorticated grain colour, absent decorticated grain aroma.

D. Date of commercialization o	of	
the variety		

86. Application No.

F73 OS755 11 1072

filed on 22.09.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Madhu

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-Dhubalpada-MAHIPAL				
Applicant	: Madhu Mahamallik & Others				
Address of the Applicant	: At-Dhubalpada, Block-Patnagarh, Dist-Balangir, State- Odisha				
Nationality of Applicant	: Indian				
Application details					
a. Number	F735	O S755	11	1072	
b . Date of receipt	: 22.09.	2011			
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativ	va L.]		
Denomination	: Balan	gir-Dhuba	lpada-N	MAHIPA	L
Type of Variety	: Farme	rs' variety			
Classification of Variety	: Typica	ıl			
Previously proposed Denomination	: Not ap	plicable			
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)	Medium to late
Stem: Length (excluding panicles; excluding	Short to medium
floating rice)	
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short bold
Decorticated grain: Colour	White
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

Balangir-Dhubalpada-MAHIPAL has distinguishing characters like strong leaf pubescence of blade surface, absent stem anthocyanin colouration of nodes, semi erect panicle attitude of branches, white decorticated grain colour.

C. Reference varieties:

Golak has distinguishing characters like weak leaf pubescence of blade surface, present stem anthocyanin colouration of nodes, spreading panicle attitude of branches, red decorticated grain colour.

D. Date of commercialization of the	
variety	

87. Application No. **F718 OS738 11 1055** filed on 22.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Laxman Rana & Others At-Talgauj, Block-Balangir, Dist-Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination RATKARANI 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 :RATKARANI Applicant : Laxman Rana **Address of the Applicant** : At-Talgauj, Block-Balangir, Dist-Balangir, State-Odisha **Nationality of Applicant** : Indian **Application details** F718 **OS738** 11 1055 **a**. Number **b**. Date of receipt : 22.09.2011 **C**. Date of acceptance : 29.11.2011

Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: RATKARANI
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: CSR 13

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

B. Distinct Characteristics:

RATKARANI has distinguishing characters like strong spikelet density of pubescence of lemma, long panicle length of main axis, mostly exserted panicle exsertion, medium decorticated grain width, medium endosperm content of amylase.

C. Reference varieties:

CSR 13 has distinguishing characters like medium spikelet density of pubescence of lemma, medium panicle length of main axis, well exserted panicle exsertion, narrow decorticated grain width, high endosperm content of amylase.

D. Date of commercialization of the	 1
variety	

88. Application No.

F755 OS775 11 1092

filed on 22.09.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sukanta Jena & Others At-Nadiabarai, Block-Garadapur, Dist-Kendrapada, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Kendrapada-KALACHAMPA 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	:Kendrapada-KALACHAMPA		
Applicant	: Sukanta Jena		
Address of the Applicant	: At-Nadiabarai, Block-Garadapur, Dist-Kendrapada, State- Odisha		
Nationality of Applicant	: Indian		
Application details	F755 OS775 11 1092		
a . Number	<u> </u>		
b . Date of receipt	: 22.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]		
Denomination	: Kendrapada-KALACHAMPA		
Type of Variety	: Farmers' variety		
Classification of Variety	: Typical		
Previously proposed	: Not applicable		
Denomination 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 to very late		
Stem: Length (excluding panicles; excluding	Medium to very long		
floating rice)			
Decorticated grain: Length	Long to extra long		
Decorticated grain: Shape (in lateral view)	Long slender		
Decorticated grain: Colour	Red		
Endosperm: Content of amylase	High to medium		

Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	
Kendrapada-KALACHAMPA has distinguish	ing characters like green basal leaf
sheath colour, absent lemma anthocyanin coloura	tion of apex, white spikelet colour of
stigma, absent stem anthocyanin colouration of	nodes, semi erect flag leaf attitude of
blade (late observation), yellowish spikelet col	our of tip of lemma, absent panicle
awns, red decorticated grain colour.	

C. Reference varieties:

Jitendra has distinguishing characters like uniform purple basal leaf sheath colour, strong lemma anthocyanin colouration of apex, purple spikelet colour of stigma, present stem anthocyanin colouration of nodes, deflexed flag leaf attitude of blade (late observation), purple spikelet colour of tip of lemma, present panicle awns, light brown decorticated grain colour.

D. Date of commercialization of the	
variety	

Passport data of the variety	:KUNDA DHAN		
Applicant	: Madhusudan Pradhan		
Address of the Applicant	: At-Nahudimaha, Block-Raikia, Dist-Kandhamal, State- Odisha		
Nationality of Applicant	: Indian		

· · · · · ·							
Application details	F815	OS835	11	1152			
a . Number	:						
b . Date of receipt	: 26.09.2011						
C. Date of acceptance	: 29.11.2011						
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]						
Denomination	: KUNI	DA DHAN					
Type of Variety	: Farme	rs' variety					
Classification of Variety	: Typica	ıl					
Previously proposed Denomination	: Not ap	plicable					
Name of Parental Material	: NA						
Name of Reference Varieties	: Karth	ika					

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 to medium		
floating rice)			
Decorticated grain: Length	Medium		
Decorticated grain: Shape (in lateral view)	Long bold		
Decorticated grain: Colour	Light brown to white		
Endosperm: Content of amylase	Medium		
Decorticated grain: Aroma	Absent		
B. Distinct Characteristics:			
KUNDA DHAN has distinguishing characted	ers like strong lemma anthocyanin		

colouration of apex, spikelet colour of stigma is purple.

C. Reference varieties:

Karthika has distinguishing characters like absent lemma anthocyanin colouration of apex, spikelet colour of stigma is white.

D. Date of commercialization of the	
variety	

90. Application No.F808OS828111145filed on 26.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf ofMrutyunjaya Amata At-Katringia, Block-Phulbani, Dist-Kandhamal, State-Odisha aFarmers' variety of crop Rice [Oryza sativa L.] having denomination Kandhamal-KALAJIRA the specification includes its drawing and or photograph(s) of which are givenbelow, 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-----.

Passport data of the variety	:Kandhamal-KALAJIRA		
Applicant	: Mrutyunjaya Amata		
Address of the Applicant	: At-Katringia, Block-Phulbani, Dist-Kandhamal, State- Odisha		
Nationality of Applicant	: Indian		
Application details			
a . Number	F808 OS828 11 1145		
b . Date of receipt	: 26.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]		
Denomination	: Kandhamal-KALAJIRA		
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.
	example varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50% of plants with panicles)	Late to very late
Stem: Length (excluding panicles; excluding	Short to medium
floating rice)	
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short bold
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium to low
Decorticated grain: Aroma	Present

B. Distinct Characteristics:

Kandhamal-KALAJIRA has distinguishing characters like very strong lemma anthocyanin colouration of apex, absent stem anthocyanin colouration of nodes, spikelet colour of tip of lemma is black, erect to semi erect panicle attitude of branches, sterile lemma colour is purple, decorticated grain aroma is present.

C. Reference varieties:

Golak has distinguishing characters like absent lemma anthocyanin colouration of apex, present stem anthocyanin colouration of nodes, spikelet colour of tip of lemma is yellowish, spreading panicle attitude of branches, sterile lemma colour is straw, decorticated grain aroma is absent.

D. Date of commercialization of the	
variety	

91. Application No.	F780	OS800	11	1121	filed on 23.09.2011 by Director
Agriculture and food pr	oducti	on, Gov	t of C) Ddisha,	Bhubaneswar, 751001 on behalf of
Narayana Panigrahi At-	Nund	ore, Bloc	k-Tih	idi, Dis	st-Bhadrak, State-Odisha a Farmers'
variety of crop Rice [Or	yza sa	tiva L.]	having	g denom	nination Bhadrak-Tihidi-PATINI the
specification includes its	drawiı	ng and or	photo	ograph(s	s) of which are given below, has been
accepted and given registr	ation 1	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	:Bhadra	ık-Tihio	li-PATINI	[
Applicant	: Narayana Panigrahi				
Address of the Applicant	: At-Nundore, Block-Tihidi, Dist-Bhadrak, Stat Odisha				
Nationality of Applicant	: Indian				
Application details					
a . Number	:	F780	OS800	11	1121
b . Date of receipt	: 23.09.2	2011			
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: Bhadr	ak-Tihi	di-PATIN	I	
Type of Variety	: Farmer	s' varie	ty		
Classification of Variety	: Typica	1			
Previously proposed Denomination	: Not apj	plicable			

Name of Parental Material Name of Reference Varieties Variety Description:

: Basmati 370 A. Group Characteristics Remarks measured values,

: NA

-	
	example varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50% of plants with panicles)	Late to very late
Stem: Length (excluding panicles; excluding	Medium to long
floating rice)	
Decorticated grain: Length	Long to extra long
Decorticated grain: Shape (in lateral view)	Long slender
Decorticated grain: Colour	Light brown
Endosperm: Content of amylase	High to medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

Bhadrak-Tihidi-PATINI has distinguishing characters like strong leaf pubescence of blade surface, straight panicle curvature of main axis.

C. Reference varieties:

Basmati 370 has distinguishing characters like absent leaf pubescence of blade surface, deflexed panicle curvature of main axis.

D. Date of commercialization of the	
variety	

92. Application No. F580 OS597 11 911 filed on 19.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Prahallad Pradhan & Others At-Khalor, Block-Barang, Dist-Cuttack, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Cuttack-Barang-HARISHANKAR the specification includes 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-----.

Passport data of the variety	:Cuttack-Barang-HARISHANKAR			
Applicant	: Prahallad Pradhan & Others			
Address of the Applicant	: At-Khalor, Block-Barang, Dist-Cuttack, State- Odisha			
Nationality of Applicant	: Indian			
Application details	F580 OS597 11 911			
a . Number	:			
b . Date of receipt	: 19.09.2011			
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]			
Denomination	: Cuttack-Barang-HARISHANKAR			
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	Purple lines			
Time of heading (50% of plants with pan	icles) Late to very late			
Stem: Length (excluding panicles; excluding	ing Medium to long			
floating rice)				
Decorticated grain: Length	Long			
Decorticated grain: Shape (in lateral view)) Long bold			
Decorticated grain: Colour	Dark brown			
Endosperm: Content of amylase	Medium			
Decorticated grain: Aroma	Absent			
B. Distinct Characteristics:				
e	s distinguishing characters like strong			
	a, present stem anthocyanin colouration of			
nodes.				
C. Reference varieties:				
Mahamaya has distinguishing characters like weak spikelet density of pubescence				
of lemma, absent stem anthocyanin colouration of nodes.				
D. Date of commercialization of the				
variety				

Passport data of the variety	:TUMBADHAN
Applicant	: Sanatan Pradhan & Others

Address of the Applicant	: At-Gunjigaon, Block-K.Nuagaon, Dist-Kandhamal, State- Odisha				
Nationality of Applicant	: Indian				
Application details	F821	OS841	11	1158	
a. Number	:	I	I		1
b . Date of receipt	: 26.09.	2011			
C. Date of acceptance	: 29.11.	2011			
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]				
Denomination	: TUM	BADHAN			
Type of Variety	: Farme	ers' variety			
Classification of Variety	: Typic	al			
Previously proposed Denomination	: Not ap	oplicable			
Name of Parental Material	: NA				
Name of Reference Varieties	: Narer	ndra 359			

A. Group Characteristics	Remarks measured values, example			
	varieties, etc.			
Basal leaf: Sheath colour	Green			
Time of heading (50% of plants with panicles)	Late to very late			
Stem: Length (excluding panicles; excluding	Long to very long			
floating rice)				
Decorticated grain: Length	Medium to long			
Decorticated grain: Shape (in lateral view)	Long bold			
Decorticated grain: Colour	Light brown to white			
Endosperm: Content of amylase	Medium			
Decorticated grain: Aroma	Absent			
B. Distinct Characteristics:				
TUMBADHAN has distinguishing characters like semi erect flag leaf attitude of blade (late				
observation), sterile lemma colour is straw.				

C. Reference varieties:

Narendra 359 has distinguishing characters like deflexed flag leaf attitude of blade (late observation).

D. Date of commercialization of the	
variety	

94. Application No.F682OS701111018filed on 21.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf ofSahadev Patel At-Chanutmal, Block-Munibahal, Dist-Balangir, State-Odisha aFarmers' variety of crop Rice [Oryza sativa L.] having denomination Balangir-Chanutmal-HARISHANKAR the specification includes 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-----.

Passport data of the variety	:Balangir-Chanutmal-HARISHANKAR	
Applicant	: Sahadev Patel	
Address of the Applicant	: At-Chanutmal, Block-Munibahal, Dist-Balangir, State- Odisha	
Nationality of Applicant	: Indian	
Application details	F682 OS701 11 1018	
a . Number	:	
b . Date of receipt	: 21.09.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]	
Denomination	: Balangir-Chanutmal-HARISHANKAR	
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 to late
Stem: Length (excluding panicles; excluding	Short to medium
floating rice)	
Decorticated grain: Length	Medium to long
Decorticated grain: Shape (in lateral view)	Long slender
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent
B Distinct Charactoristics:	

B. Distinct Characteristics:

Balangir-Chanutmal-HARISHANKAR has distinguishing characters like panicle awns present.

C. Reference varieties:

Sabita (NC 492) has distinguishing characters like absent panicle awns.

D. Date of commercialization of the	
variety	

95. Application No. F822 OS842 11 1159 filed on 26.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Narayana Pradhani & Others At-Kotagarh, Block-Kotagarh, Dist-Kandhamal, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Kandhamal-GALEI the specification includes 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-----.

Passport data of the variety	:Kandhamal-GALEI		
Applicant	: Narayana Pradhani & Others		
Address of the Applicant	: At-Kotagarh, Block-Kotagarh, Dist-Kandhamal, State- Odisha		
Nationality of Applicant	: Indian		
Application details	F822 OS842 11 1159		
a . Number			
b . Date of receipt	: 26.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage) Denomination Type of Variety Classification of Variety Previously proposed Denomination	: Rice [<i>Oryza sativa</i> L.] : Kandhamal-GALEI : Farmers' variety : Typical : Not applicable		
Name of Parental Material Name of Reference Varieties Variety Description:	: NA : Narendra 359		

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	Short to medium
floating rice)	
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long slender
Decorticated grain: Colour	Dark brown to light red
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

Kandhamal-GALEI has distinguishing characters like semi erect flag leaf attitude of blade (late observation), sterile lemma colour is straw.

C. Reference varieties:

Narendra 359 has distinguishing characters like deflexed flag leaf attitude of blade (late observation).

D. Date of commercialization of the	
variety	

96. Application No. **F81 OS838 11 1155** filed on 26.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Barnaba Pradhan At-Rapadabadi, Block-Daringbadi, Dist-Kandhamal, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **UJADANGA** 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	: UJADANGA	
Applicant	: Barnaba Pradhan	
Address of the Applicant	: At-Rapadabadi, Block-Daringbadi, Dist-Kandhamal, State- Odisha	
Nationality of Applicant	: Indian	
Application details		
a . Number	F818 OS838 11 1155	
b . Date of receipt	: 26.09.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]	
Denomination	: UJADANGA	
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	Medium to late	
panicles)		
Stem: Length (excluding panicles;	Medium to long	
excluding floating rice)		
Decorticated grain: Length	Medium	
Decorticated grain: Shape (in lateral view)	Long bold	
Decorticated grain: Colour	Red	
Endosperm: Content of amylase	Medium	
Decorticated grain: Aroma	Absent	
B. Distinct Characteristics: UJADANGA has distinguishing characters I blade (late observation), sterile lemma colour is red.	e	
C. Reference varieties: Narendra 359 has distinguishing characters like deflexed flag leaf attitude of blade (late observation), decorticated grain colour is white.		
D. Date of commercialization of the variety		

Passport data of the variety	:BHALUNKI
Applicant	: Pradip Jena

Address of the Applicant	: At-Barkolikhala, Block-Mahakalapada, Dist- Kendrapada, State- Odisha			
Nationality of Applicant	: Indian			
Application details	E759	06779	11	1095
a . Number	F758	OS778	11	1095
b . Date of receipt	: 22.09.2011			
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]			
Denomination	: BHAI	LUNKI		
Type of Variety	: Farme	rs' variety		
Classification of Variety	: Typica	al		
Previously proposed Denomination	: Not ap	plicable		
Name of Parental Material	: NA			
Name of Reference Varieties	: Sabit	a (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 to very late
Stem: Length (excluding panicles; excluding	Medium
floating rice)	
Decorticated grain: Length	Medium to long
Decorticated grain: Shape (in lateral view)	Long slender
Decorticated grain: Colour	Red
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	· · · · · · · ·

BHALUNKI has distinguishing characters like decorticated grain colour is red.

C. Reference varieties: Sabita (NC 492) has distinguishing characters like decorticated grain colour is light brown.

D. Date of commercialization of the variety	
, and the second	

Passport data of the variety	: Laxmi Vilash				
Applicant	: Biranchi Meher and Others				
Address of the Applicant : At-Belpada, Block- Belpada, Dist- Balangir, State-Od				gir, State-Odis	
Nationality of Applicant	: Indiar	1			
Application details	F667	OS686	11	1003]
a . Number	:]
b . Date of receipt	: 21.09	.2011			
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: Laxm	i Vilash			
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously proposed : No Denomination	t applicab	le			

: NA

Name of Reference Varieties

: Rongilee

Variety Description:

A. Group Characteristics	Remarks measured values,
	example varieties, etc.
Basal leaf: Sheath colour	Purple Lines
Time of heading (50% of plants with panicles)	Medium to very late
Stem: Length (excluding panicles; excluding	Short to Long
floating rice)	
Decorticated grain: Length	Short to Medium
Decorticated grain: Shape (in lateral view)	Medium Slender
Decorticated grain: Colour	Light Brown to White
Endosperm: Content of amylose	Medium to low
Decorticated grain: Aroma	Present
B. Distinct Characteristics: Laxmi Vilash ha lemma: Colour: Purple; Decorticated grain: Aroma	6 6
C. Reference varieties: Rongilee has distinguis Straw; Decorticated grain: Aroma: Absent	shing characters as Sterile lemma: C
D. Date of commercialization of the variety	

99. Application No. **F67 OS690 11 1007** filed on 21.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Chetanananda Majhi, At-Dhungiamunda, Block- Belpada, Dist- Balangir, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Mugudhi Jhuli** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA ------ on ------ NA ------.

Passport data of the variety	: Mu	gudhi Jhu	li	
Applicant	: Che	: Chetanananda Majhi		
Address of the Applicant State-Odisha	: At-Dhungiamunda, Block- Belpada, Dist- Balangi			
Nationality of Applicant	: Indiar	1		
Application details	F671	OS690	11	1007
a . Number				
b . Date of receipt	: 21.0	: 21.09.2011		
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice	e [Oryza sa	tiva L.]	
Denomination	: Mugudhi Jhuli			
Type of Variety	: Farmers' variety			
Classification of Variety	: Typical			
Previously proposed Denomination	: Not applicable			
Name of Parental Material	: NA			

Variety Description: A. Group Characteristics Remarks measured values, example varieties, etc. Basal leaf: Sheath colour Green Time of heading (50% of plants with panicles) Medium to late Stem: Length (excluding panicles; excluding Short to Long floating rice) Decorticated grain: Length Medium to long Long Bold Decorticated grain: Shape (in lateral view) Decorticated grain: Colour Light Red Medium Endosperm: Content of amylose Decorticated grain: Aroma Absent B. Distinct Characteristics: Mugudhi Jhuli has distinguishing characters as Flag

· Narendra 359

leaf: Attitude of blade (late observation): Semi-erect; Sterile lemma: Colour: Straw; Decorticated grain: Colour: Light Red

C. Reference varieties: Narendra 359 has distinguishing characters as Flag leaf: Attit blade

(late observation): Deflexed; Decorticated grain: Colour: White

D. Date of commercialization of the variety

Name of Reference Varieties

100. Application No.	F670	OS689	11	1006	filed on 28.09.2011 by Director
Agriculture and food produ	uction	, Govt	of Od	lisha, E	Bhubaneswar, 751001 on behalf of
Chandra Bhanu Meher, At-Belpada, Block- Belpada, Dist- Balangir, State-Odisha a					
Farmers' variety of crop Rice [Oryza sativa L.] having denomination Balangir-Belpada-					
Laxmi Vilash the specification	ion inc	ludes its	s draw	ing and	or photograph(s) of which are given
below, has been accepted and given registration numberNAon					
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-Belpada-Laxmi Vilash			
Applicant	: Chandra Bhanu Meher			
Address of the Applicant : At	:-Belpada, B	Block- Belp	pada, Di	st- Balang
Nationality of Applicant	: Indian			
Application details				
a . Number	F670	OS689	11	1006
b . Date of receipt	: 28.09.2011			
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice [<i>Oi</i>	ryza sativa	L.]	
Denomination	: Balangir-Belpada-Laxmi Vilash			
Type of Variety	: Farmers' variety			
Classification of Variety	: Typical			
Previously proposed Denomination	: Not applicable			
Name of Parental Material	: NA			
Name of Reference Varieties	: Janaki			

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Purple Lines
Time of heading (50% of plants with panicles)	Late to very late
Stem: Length (excluding panicles; excluding	Medium to very long
floating rice)	
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short Slender
Decorticated grain: Colour	Light Brown to white
Endosperm: Content of amylose	Low
Decorticated grain: Aroma	Present

B. Distinct Characteristics: Balangir-Belpada-Laxmi Vilash has distinguishing characters as Sterile lemma: Colour: Purple; Endosperm: Content of amylase: Low; Decorticated grain: Aroma: Present

C. Reference varieties: Janaki has distinguishing characters as Sterile lemma: Colour: Str Endosperm: Content of amylase: High; Decorticated grain: Aroma: Absent

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

101. Application No.	F674	OS693	11	1010

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Meghanad Pradhan, At-Ratakhandi, Block- Deogaon, Dist- Balangir, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Balangir-Parijat** 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 21.09.2011 by Director

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

Passport data of the variety	: Balangir-Parijat
Applicant	: Meghanad Pradhan

Address	of t	he A	Applic	ant
Odisha				

11

1010

N T / · · /	6 1 1
Nationality	of Applicant

Application details

- **a**. Number
- b Data of reasint
- **b**. Date of receipt : 21.09.2011
- C. Date of acceptance
- Crop (Taxonomical Lineage)
- crop (raxonomean Emerge)
- Denomination
- **Type of Variety** : Farmers' variety
- Classification of Variety : Typical
- Previously proposed Denomination
- Denomination

Name of Reference Varieties

- Name of Parental Material
 - : NA : Golak

: Indian

: 29.11.2011

÷

F674

: Rice [*Oryza sativa* L.]

: Balangir-Parijat

: Not applicable

OS693

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 to long			
floating rice)				
Decorticated grain: Length	Short			
Decorticated grain: Shape (in lateral view)	Short Bold			
Decorticated grain: Colour	Light Brown to white			
Endosperm: Content of amylose	Medium			
Decorticated grain: Aroma	Present			
B. Distinct Characteristics: Balangir-Parijat has distinguishing characters as Stem:				
Anthocyanin colouration of nodes: Absent; Panicle: Length of main axis: Very long;				
Decorticated grain: Aroma: Present				

C. Reference varieties: Golak has distinguishing characters as Stem: Anthocyanin colourat nodes:

Present; Panicle: Length of main axis: Medium; Decorticated grain: Aroma: Absent

D. Date of commercialization of the variety	

102. Application No.	F811	OS831	11	1148
IVE . Application 100.				

filed on 26.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Rabindra Bhukta, At-Nuapada, Block- Phiringia, Dist- Kandhamal, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination Punia 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	: Punia		
Applicant	: Rabindra Bhukta		
Address of the Applicant Odisha	: At-Nuapada, Block- Phiringia, Dist- Kandhamal, State-		
Nationality of Applicant	: Indian		
Application details			
a . Number	. F811 OS831 11 1148		
b . Date of receipt	: 26.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: Punia		
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		

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 to Medium	
floating rice)		
Decorticated grain: Length	Medium to long	
Decorticated grain: Shape (in lateral view)	Long Bold	
Decorticated grain: Colour	Light Brown to white	
Endosperm: Content of amylose	Medium	
Decorticated grain: Aroma	Absent	
B Distinct Characteristics: Punia has distinguishing characters as Snikelet: Colour of		

B. Distinct Characteristics: Punia has distinguishing characters as Spikelet: Colour of tip of lemma: Red; Endosperm: Content of amylase: Medium

C. Reference varieties: RCM 5 has distinguishing characters as Spikelet: Colour of lemma:

Purple; Endosperm: Content of amylase: Low

D. Date of commercialization of the variety	

Passport data of the variety	: Khadiasola			
Applicant	: Bichitra Mohalik			
Address of the Applicant Odisha	: At-Baligaon, Block- Chandabali, Dist- Bhadrak, State			
Nationality of Applicant	: India	: Indian		
Application details	F779	F779 OS799 11 1116		
a . Number	:			
b . Date of receipt	: 23.0	9.2011		
C. Date of acceptance	: 29.1	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]			
Denomination	: Kha	adiasola		
Type of Variety	: Farn	ners' variet	У	
Classification of Variety	: Typical			
Previously proposed Denominatio	: Not applicable			
Name of Parental Material	: NA			
Name of Reference Varieties	: Narendra 359			

varieties, etc.
Green
Medium to late
Medium to long
Medium to long
Long Bold
Dark Brown to Red
Medium
Absent
stinguishing characters as Spikelet:

C. Reference varieties: Narendra 359 has distinguishing characters as Spikelet: Dene pubescence of lemma: Medium

D. Date of commercialization of the variety

 104. Application No.
 F720
 OS740
 11
 1057
 filed on 22.09.2011 by Director

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 :RANI SAHEBA Applicant : Bishnu Prasad Tandi **Address of the Applicant** At-Desil, Block-Titilagarh, Dist-Balangir, State-Odisha **Nationality of Applicant** : Indian **Application details** F720 **OS740** 11 10 57 **a**. Number **b**. Date of receipt : 22.09.2011 **C**. Date of acceptance : 29.11.2011 **Crop (Taxonomical Lineage)** : Rice [Oryza sativa L.] Denomination : RANI SAHEBA **Type of Variety** : Farmers' variety **Classification of Variety** : Typical **Previously proposed** : Not applicable **Denomination**

Name of Parental Material : NA

Name of Reference Varieties : Rongilee

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)	Medium
Stem: Length (excluding panicles; excluding	Short
floating rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Medium slender
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

RANI SAHEBA has distinguishing characters like short stem length (excluding panicles; excluding floating rice) and medium endosperm content of amylase.

C. Reference varieties:

Rongilee has distinguishing characters like long stem length (excluding panicles; excluding florice) and very low endosperm content of amylase.

D. Date of commercialization of the	
variety	

105. Application No.

F72	OS746	11	1063
-----	--------------	----	------

filed on 22.09.2011 by Director

of Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India on behalf of Karunakar Bagati, At-Kumbhe Kela, Block-Saintala, Dist-Balangir, State-Odisha, for a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination LANGUDI, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA ------ONA ------ONA -------

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	:LANGUDI	
Applicant	: Karunakar Bagati	
Address of the Applicant	At- Kumbhe Kela, Block- Saintala,	
	Dist-Balangir, State-Odisha	
Nationality of Applicant	: Indian	
Application details		
a. Number	F726 OS746 11 1063	
b . Date of receipt	: 22.09.2011	
C. Date of acceptance	: 29.11.2011	
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]	
Denomination	: LANGUDI	
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, etc.	
Basal leaf: Sheath colour	Green	
Time of heading (50% of plants with panicles)	Medium to late	
Stem: Length (excluding panicles; excluding	Short to long	
floating rice)		
Decorticated grain: Length	Long	
Decorticated grain: Shape (in lateral view)	Long slender	
Decorticated grain: Colour	White to light brown	
Endosperm: Content of amylase	Medium	
Decorticated grain: Aroma	Absent	
B. Distinct Characteristics:		
LANGUDI has distinguishing character like mostly exerted panicle exertion.		

C. Reference varieties: Sabita (NC 492) has distinguishing character like well exerted panicle exertion.

D. Date of commercialization of the	
variety	

106.. Application No.

F728	OS748	11	1065

filed on 22.09.2011 by

Director of Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India on behalf of Kamal Lochan Pradhan, At-Bhainsa, Block-Patnagarh, Dist-Balangir, State-Odisha, for a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Balangir-JUBRAJ, the specification includes 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	:Balangir-JUBRAJ				
Applicant	: Kamal Lochan Pradhan & others				
Address of the Applicant	At-Bhainsa, Block-Patnagarh, Dist-Balangir,				angir,
	Dist-Bala	ngir, State-O	Odisha		
Nationality of Applicant	: Indian				
Application details					
a . Number	: F728	OS748	11	1065	
b . Date of receipt	: 22.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: Balangir-JUBRAJ				

Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: PTB 38

A. Group Characteristics	Remarks measured values, example			
	varieties, etc.			
Basal leaf: Sheath colour	Green			
Time of heading (50% of plants with panicles)	Early			
Stem: Length (excluding panicles; excluding	Very Short			
floating rice)				
Decorticated grain: Length	Medium			
Decorticated grain: Shape (in lateral view)	Long bold			
Decorticated grain: Colour	Dark brown			
Endosperm: Content of amylase	Medium			
Decorticated grain: Aroma	Absent			
B. Distinct Characteristics: Balangir-JUBRAJ has distinguishing character like present leaf auricles.				

C. Reference varieties:

PTB 38 has distinguishing character like absent leaf auricles.

D. Date of commercialization of the	
variety	

	107. Application No.	F894 OS914	4 11 1231	filed on 28.09.2011 by Director
--	-----------------------------	------------	-----------	---------------------------------

of Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India on behalf of Gopal Amat, At-Musabira, Block-Lephripada, Dist-Sundargarh, State-Odisha, for a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination BIRU, 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	:BIRU			
Applicant	: Gopal Amat & others			
Address of the Applicant	At-Musabira, Block-Lephripada,		ada,	
	Dist-Sun	dargarh, Sta	te-Odish	ia
Nationality of Applicant	: Indian			
Application details		F		
a. Number	F894	OS914	11	1231
b . Date of receipt	: 28.09.2011			
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]			
Denomination	: BIRU			
Type of Variety	: Farmers' variety			
Classification of Variety	: Typical			
Previously proposed	: Not applicable			
Denomination Name of Parental Material	: NA			
Name of Reference Varieties	: CSR 27			

Variety Description:

A. Group Characteristics	Remarks measured values, example
	varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50% of plants with panicles)	Medium to late
Stem: Length (excluding panicles; excluding	Short to medium
floating rice)	
Decorticated grain: Length	Long to extra long
Decorticated grain: Shape (in lateral view)	Long slender to extra long slender
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	High to medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

BIRU has distinguishing characters like absent lemma anthocyanin colouration of apex, white spikelet colour of stigma, absent stem anthocyanin colouration of nodes, semi-erect flag leaf attitude of blade (late observation) and absent panicle awns.

C. Reference varieties:

CSR 27 has distinguishing characters like strong lemma anthocyanin colouration of apex, purple spikelet colour of stigma, present stem anthocyanin colouration of nodes, deflexed flag leaf attitude of blade (late observation) and present panicle awns.

U			
D. Date of	commercialization	of the	
variety			

108. Application No.	F719	OS739	11	1056	filed on 22.09.2011 by Director
of Agriculture and Foo	d Proc	luction, G	Govt. of	Odisha	, Bhubaneswar, 751 001, India on
behalf of Mitrabhanu F	kana, A	t-Surda,	Block-	Balangir	, Dist- Balangir, State-Odisha, for
a Farmers' variety of	crop R	ice [Oryza	a sativa	ı L.] hav	ving denomination MAGRA-P, the
specification includes its	s drawi	ng and or	photog	raph(s) c	of which are given below, has been
accepted and given regis	tration	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	:MAGRA-P		
Applicant	: Mitrabhanu Rana		
Address of the Applicant	At-Surda, Block-Balangir,		
	Dist- Balangir, State-Odisha		
Nationality of Applicant	: Indian		
Application details	F719 08739 11 1056		
a . Number	:		
b . Date of receipt	: 22.09.2011		
C. Date of acceptance	: 29.11.2011		

Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: MAGRA-P
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed	: Not applicable
Denomination Name of Parental Material	: NA
Name of Reference Varieties	: Mandya Vijaya

A. Group Characteristics	Remarks measured values, example	
	varieties, etc.	
Basal leaf: Sheath colour	Green	
Time of heading (50% of plants with panicles)	Late to very late	
Stem: Length (excluding panicles; excluding	Short	
floating rice)		
Decorticated grain: Length	Medium	
Decorticated grain: Shape (in lateral view)	Medium slender	
Decorticated grain: Colour	Light brown to white	
Endosperm: Content of amylase	High	
Decorticated grain: Aroma	Absent	
B Distinct Characteristics		

B. Distinct Characteristics:

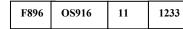
MAGRA-P has distinguishing characters like absent lemma anthocyanin colouration of apex and medium decorticated grain width.

C. Reference varieties:

Mandya Vijaya has distinguishing characters like weak lemma anthocyanin colouration of apex and narrow decorticated grain width.

D. Date of commercialization of the variety	
Variety	

09. Application No.



filed on 28.09.2011 by Director

of Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India on behalf of Kishore Ch Behera, At-Kanaktura, Block-Hemgiri, Dist-Sundargarh, State-Odisha, for a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination KHANDASAGAR, the specification includes 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	:KHANDASAGAR:
Applicant	: Kishore Ch Behera & others
Address of the Applicant	At-Kanaktura, Block-Hemgiri,
	Dist- Sundargarh, State-Odisha
Nationality of Applicant	: Indian
Application details	F896 OS916 11 1233
a . Number	
b . Date of receipt	: 28.09.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: KHANDASAGAR
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed	: Not applicable
Denomination 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 to very late		
Stem: Length (excluding panicles; excluding	Short to long		
floating rice)			
Decorticated grain: Length	Medium to long		
Decorticated grain: Shape (in lateral view)	Long bold		
Decorticated grain: Colour	Light brown to white		
Endosperm: Content of amylase	Medium		

Decorticated grain: Aroma	Absent
---------------------------	--------

B. Distinct Characteristics:

KHANDASAGAR has distinguishing characters like strong spikelet density of pubescence of lemma, present stem anthocyanin colouration of nodes, erect flag leaf attitude of blade (later observation) and absent panicle awns.

C. Reference varieties:

Mandya Vijaya has distinguishing characters like weak strong spikelet density of pubescence of lemma, absent stem anthocyanin colouration of nodes, horizontal flag leaf attitude of blade (later observation) and present panicle awns.

D. Date of commercialization of the	
variety	

110. Application No.	F195	OS2	11	525		filed or	n 05.09	.2011 by	Direct	tor
of Agriculture and Fod	od Pro	oduction	, Gov	t. of O	disha, l	Bhubane	swar,	751 001,	India	on
behalf of Kishore K	Cumar	Sahoo), At	-Gobar	dhan,	Block-S	adar	Keonjha	ar, Di	st-
Keonjhar, State-Odish	a, for	a Farn	ners'	variety	of cro	p Rice [Oryza	sativa L	.] havi	ing
denomination SARUBH	IUJUN	NI, the s	pecific	cation i	ncludes	its draw	ing an	d or phot	ograph	(s)
of which are given below	v, has	been acc	cepted	and giv	ven regi	stration r	number	r]	NA	
N	VA	The	conv	ention a	applicat	ion no	NA	, in 1	respect	of
the said variety has been	filed	onN	JA	, in	-NA					

Passport data of the variety	: SARUBHUJUNI		
Applicant	: Kishore Kumar Sahoo		
Address of the Applicant	At-Gobardhan, Block-Sadar Keonjhar,		
	Dist- Keonjhar, State-Odisha		
Nationality of Applicant	: Indian		
Application details			
a . Number	F195 OS211 11 525		
b . Date of receipt	: 05.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: SARUBHUJUNI		
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)	Medium to late
Stem: Length (excluding panicles; excluding	Short to medium
floating rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Medium slender
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

SARUBHUJUNI has distinguishing characters like very strong leaf pubescence of blade surface, semi-erect flag leaf attitude of blade (late observation) and straw sterile lemma colour.

C. Reference varieties:

Narendra 359 has distinguishing characters like medium leaf pubescence of blade surface and deflexed flag leaf attitude of blade (late observation).

D. Date of commercialization of the	
variety	

111. Application No.

F242 OS258 11 572

filed on 07.09.2011 by Director

of Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India on behalf of Jambeswar Sahoo, At-Balisahi, Block-Narasinghpur, Dist- Cuttack, State-Odisha, for a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Cuttack-Narasinghpur-MAGURA, 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	:Cuttack-Narasinghpur-MAGURA		
Applicant	: Jambeswar Sahoo & Others		
Address of the Applicant	At-Balisahi, Block-Narasinghpur,		
	Dist- Cuttack, State-Odisha		
Nationality of Applicant	: Indian		
Application details			
a. Number	F242 OS258 11 572		
b . Date of receipt	: 07.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: Cuttack-Narasinghpur-MAGURA		
Type of Variety	: Farmers' variety		
Classification of Variety	: Typical		
Previously proposed	: Not applicable		
Denomination Name of Parental Material	: NA		
Name of Reference Varieties	: Dinesh		

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)	Very late		
Stem: Length (excluding panicles; excluding	Short to long		
floating rice)			
Decorticated grain: Length	Medium to short		
Decorticated grain: Shape (in lateral view)	Short bold		
Decorticated grain: Colour	White to light brown		
Endosperm: Content of amylase	Medium		
Decorticated grain: Aroma	Absent		
B. Distinct Characteristics:			
Cuttack-Narasinghpur-MAGURA has distinguishing characters like strong leaf			
pubescence of blade surface, colourless leaf anthocyanin colouartion of auricles, very			

late time of heading (50% of plants with panicles) and very strong spikelet density of pubescence of lemma.

C. Reference varieties:		
Dinesh has distinguishing characters like absent leaf pubescence of blade surface, purple		
leaf anthocyanin colouartion of auricles, medium time of heading (50% of plants with		
panicles) and medium spikelet density of pubescence of lemma.		
D. Date of commercialization of the		
variety		
-		

112. Application No.
 F701
 OS720 11
 1037
 filed on 21.09.2011 by **Director**

of Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India on behalf of Ramanaryana Bhadra, At-Bamphes, Block-Dharmasala, Dist- Jajpur, State-Odisha, for a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Jaipur-JANGAL JATA, the specification includes 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-----.

Passport data of the variety	:Jaipur-JANGAL JATA				
Applicant	: Ramanaryana Bhadra				
Address of the Applicant	At-Bamphes, Block-Dharmasala,				
	Dist- Jajpur, State-Odisha				
Nationality of Applicant	:]	Indian			
Application details					
a . Number	:	F701	OS720	11	1037
b . Date of receipt	: 21.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				

Denomination	: Jaipur-JANGAL JATA
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 to very late
Stem: Length (excluding panicles; excluding	Medium to long
floating rice)	
Decorticated grain: Length	Medium to long
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Variegated brown to dark brown
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

Jaipur-JANGAL JATA has distinguishing characters like strong spikelet density of pubescence of lemma, present stem anthocyanin colouration of nodes and red panicle colour of awns (late observation).

C. Reference varieties:

Mahamaya has distinguishing characters like weak spikelet density of pubescence of lemma, absent stem anthocyanin colouration of nodes and yellowish white panicle colour of awns (late observation).

D. Date of commercialization of the	
variety	

113. Application No. **F703**

OS722 11

filed on 21.09.2011 by Director

1039

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	: HALADIGUNDI-J		
Applicant	: SK Saufuddin & Others		
Address of the Applicant	At-Arual, Block-Bari,		
	Dist- Jajpur, State-Odisha		
Nationality of Applicant	: Indian		
Application details			
a. Number	F703 OS722 11 103		
b . Date of receipt	: 21.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: HALADIGUNDI-J		
Type of Variety	: Farmers' variety		
Classification of Variety	: Typical		
Previously proposed	: Not applicable		
Denomination Name of Parental Material	: NA		
Name of Reference Varieties	: Savithri		

Variety Description:

A. Group Characteristics	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	Short
Decorticated grain: Shape (in lateral view)	Short bold
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium

Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	

HALADIGUNDI-J has distinguishing characters like horizontal flag leaf attitude of blade (late observation) and semi-straight panicle curvature of main axis.

C. Reference varieties:		
Savithri has distinguishing characters like semi-erect flag leaf attitude of blade (late observation) and deflexed panicle curvature of main axis.		
D. Date of commercialization of the variety		

114. Application No.

F704	OS723	11	1040
F704	OS723	11	1040

filed on 21.09.2011 by Director

of Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India on behalf of Baikuntha Kandi, At-Nuasasana, Block-Badachana, Dist- Jajpur, State-Odisha, for a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Jajpur-SITA BHOG, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA ------ONA ------

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

Passport data of the variety	: Jajpur-SITA BHOG				
Applicant	: Baikuntha Kandi & Others				
Address of the Applicant	At-Nuasasana, Block-Badachana,				
	Dist- Jajpur, State-Odisha				
Nationality of Applicant	: Indian				
Application details	· · · · · · · · · · · · · · · · · · ·				
a. Number	F704 OS723 11 1040				

b . Date of receipt	: 21.09.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: Jajpur-SITA BHOG
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed	: Not applicable
Denomination 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 to very late
Stem: Length (excluding panicles; excluding	Short to medium
floating rice)	
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short slender
Decorticated grain: Colour	Light brown
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Present
B. Distinct Characteristics:	

Jajpur-SITA BHOG has distinguishing characters like strong leaf pubescence of blade surface, absent panicle awns, short decorticated grain length and present decorticated grain aroma.

C. Reference varieties:

Vibhava has distinguishing characters like weak leaf pubescence of blade surface, present panicle awns, long decorticated grain length and absent decorticated grain aroma.

D. Date of commercialization of the	
variety	

115. Application No.

F705 OS724 11

1041

filed on 21.09.2011 by Director

of Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India on behalf of Minaketan Samal, At-Barada, Block-Badachana, Dist- Jajpur, State-Odisha, for a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Jajpur-PIMPUDIBASA, the specification includes 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	:Jajpur-PIMPUDIBASA:				
Applicant	: Minaketan Samal & Others				
Address of the Applicant	At-Barada, Block-Badachana,				
	Dist- Jajpur, State-Odisha				
Nationality of Applicant	: Indian				
Application details	F705	1041			
a . Number	:				
b . Date of receipt	: 21.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: Jajpur-PIMPUDIBASA				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously proposed	: Not applicable				
Denomination Name of Parental Material	: NA				
Name of Reference Varieties	: Golak				

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 to very late		
Stem: Length (excluding panicles; excluding	Medium		
floating rice)			
Decorticated grain: Length	Short		
Decorticated grain: Shape (in lateral view)	Short bold		
Decorticated grain: Colour	Light brown to white		

Endosperm: Content of amylase	Medium to low
Decorticated grain: Aroma	Present
B. Distinct Characteristics:	
Jajpur-PIMPUDIBASA has distinguishing c	haracters like very strong lemma
anthocyanin colouration of anex absent stem antho	ocvanin colouration of nodes very long

anthocyanin colouration of apex, absent stem anthocyanin colouration of nodes, very long panicle length of main axis, black spikelet colour of tip of lemma, present panicle awns, purple sterile lemma colour and present decorticated grain aroma.

C. Reference varieties:

Vibhava has distinguishing characters like absent very strong lemma anthocyanin colouration of apex, present stem anthocyanin colouration of nodes, medium panicle length of main axis, yellowish spikelet colour of tip of lemma, absent panicle awns straw sterile lemma colour and absent decorticated grain aroma.

D. Date of commercialization of the	
variety	

116. Application No.	F707	OS726	11	1043	filed on 21.09.2011 by Director
of Agriculture and Foo	od Pro	duction, (Govt. a	of Odish	a, Bhubaneswar, 751 001, India on
behalf of Udayanath M	lallik,	At-Arada	, Bloc	k-Rasulp	our, Dist- Jajpur, State-Odisha, for
a Farmers' variety of	crop	Rice [Ory	za sat	iva L.] I	having denomination BAKURI, the
specification includes its	s draw	ing and o	r photo	graph(s)	of which are given below, has been
accepted and given regis	tration	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	: BAKURI:	
Applicant	: Udayanath Mallik	
Address of the Applicant	At-Arada, Block-Rasulpur,	
	Dist- Jajpur, State-Odisha	
Nationality of Applicant	: Indian	

Application of	details
----------------	---------

Application details	F707	OS726	11	1043		
a. Number :						
b . Date of receipt :	: 21.09.2011					
C. Date of acceptance :	: 29.11.2011					
Crop (Taxonomical Lineage) :	: Rice [Oryza sativa L.]					
Denomination :	: BAKURI					
Type of Variety	: Farmers' variety					
Classification of Variety :	: Typical					
	: Not applicable					
Denomination Name of Parental Material : 1	: NA					
Name of Reference Varieties : H	: Kishori					

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 to long
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Red
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	•

BAKURI has distinguishing character like red decorticated grain colour.

C. Reference varieties:

Kishori has distinguishing character like white decorticated grain colour.

D. Date of commercialization	of the	
variety		

117. Application No.F708OS727111044filed on 21.09.2011 by Directorof Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India onbehalf of Biresh Chandra Dwivedi, At-Betanda, Block-Rasulpur, Dist- Jajpur, State-Odisha, for a Farmers' variety of crop Rice [Oryza sativa L.] having denominationSATHIA (Kala Sathia), the specification includes its drawing and or photograph(s) of whichare 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-----.

Passport data of the variety	: SATHIA (Kala Sathia):
Applicant	: Biresh Chandra Dwivedi & other
Address of the Applicant	At-Betanda, Block-Rasulpur,
	Dist- Jajpur, State-Odisha
Nationality of Applicant	: Indian
Application details	F708 OS727 11 1044
a . Number	:
b . Date of receipt	: 21.09.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: SATHIA (Kala Sathia)
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed	: Not applicable
Denomination Name of Parental Material	: NA
Name of Reference Varieties	: PTB 38

A. Group Characteristics	Remarks measured values, example			
	varieties, etc.			
Basal leaf: Sheath colour	Green			
Time of heading (50% of plants with panicles)	Medium			
Stem: Length (excluding panicles; excluding floating	Very short			
rice)				
Decorticated grain: Length	Medium to long			
Decorticated grain: Shape (in lateral view)	Long bold			
Decorticated grain: Colour	Red			
Endosperm: Content of amylase	Medium			
Decorticated grain: Aroma	Absent			
B. Distinct Characteristics: SATHIA (Kala Sathia) has distinguishing character like present leaf auricles.				

 C. Reference varieties:

 Kishori has distinguishing character like absent leaf auricles.

 D. Date of commercialization of the variety

118. Application No.	F787	OS807	11	1124	filed on 23.09.2011 by Director	
of Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India on						
behalf of Kanhei Panda, At-Brahmanigaon, Block-Basudevpur, Dist- Bhadrak, State-						
Odisha, for a Farm	ers' va	riety of cr	op Rice	e [Oryza	sativa L.] having denomination	
MUTURA-B, the spe	cificatio	n includes i	ts drawi	ng and or	photograph(s) of which are given	
below, has been accep	ted and	given regist	tration n	umber	NAon	
NA						

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

Passport data of the variety	:MUTUI	RA-B:		
Applicant	: Kanhei	Panda		
Address of the Applicant	At-Brah	manigaon, l	Block-Ba	sudevpur,
	Dist- Bł	nadrak, State	e-Odisha	
Nationality of Applicant	: Indian			
Application details				
a . Number	: F787	OS807	11	1124
b . Date of receipt	: 23.09.20	011		
C. Date of acceptance	: 29.11.2	011		
Crop (Taxonomical Lineage)	: Rice [<i>O</i>	ryza sativa 🛛	L.]	
Denomination	: MUTUI	RA-B		
Type of Variety	: Farmers	' variety		
Classification of Variety	: Typical			
Previously proposed	: Not app	licable		
Denomination Name of Parental Material	: NA			
Name of Reference Varieties	: RCM 5			

A. Group Characteristics	Remarks measured values, example
	varieties, etc.
Basal leaf: Sheath colour	Light purple
Time of heading (50% of plants with panicles)	Medium to late
Stem: Length (excluding panicles; excluding floating	Short to medium
rice)	
Decorticated grain: Length	Medium to long
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Light Red
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent
	1

B. Distinct Characteristics:

MUTURA-B has distinguishing characters like strong leaf pubescence of blade surface, absent stem anthocyanin colouration of nodes, semi-erect flag leaf attitude of blade (late observation) and partly exerted panicle exertion.

C. Reference varieties:

Kishori has distinguishing characters like weak leaf pubescence of blade surface, present stem anthocyanin colouration of nodes, deflexed flag leaf attitude of blade (late observation) and well exerted panicle exertion.

		e	of	commercialization	of	the	
var	nety						

119. Application No.F810OS830111147filed on 26.09.2011 by Directorof Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India onbehalf of Binod Kumar Sahu, At-Khajuripada, Block- Khajuripada, Dist- Kandhamal,State-Odisha, for a Farmers' variety of crop Rice [Oryza sativa L.] having denominationRANGAMAHARAJ, the specification includes its drawing and or photograph(s) of whichare 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	: RANGAMAHARAJ:					
Applicant	: Binod Kumar Sahu					
Address of the Applicant	At-Kha	uripada, Blo	ock- Kha	ijuripada,		
	Dist- Kandhamal, State-Odisha					
Nationality of Applicant	: Indian					
Application details						
a . Number	: F810	OS830	11	1147		
b . Date of receipt	: 26.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: RANGAMAHARAJ					

Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Basmati 370

A. Group Characteristics	Remarks measured values, example
	varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50% of plants with panicles)	Medium to late
Stem: Length (excluding panicles; excluding	Medium to long
floating rice)	
Decorticated grain: Length	Medium to long
Decorticated grain: Shape (in lateral view)	Long slender
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	High to medium
Decorticated grain: Aroma	Absent
B Distinct Characteristics:	

B. Distinct Characteristics:

RANGAMAHARAJ has distinguishing characters like tip only panicle distribution of awns and straw sterile lemma colour.

C. Reference varieties:

Basmati 370 has distinguishing characters like upper half only panicle distribution of awns.						
D. Date of commercialization of the variety						

120. Application No.

F817 OS837 11 1154

filed on 26.09.2011 by Director

of Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India on behalf of Kishore Chandra Pradhan, At-Barapali, Block- Chakapad, Dist- Kandhamal, State-Odisha, for a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Kandhamal-Barapali-RATANCHUDI, 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	:Kandha	mal-Barapa	li-RAT	ANCHUDI:
Applicant	: Kishore Chandra Pradhan			
Address of the Applicant	At-Baraj	oali, Block-	Chakapa	ıd,
	Dist- Ka	ndhamal, St	ate-Odis	ha
Nationality of Applicant	: Indian			
Application details		_	-	
a. Number	: F817	OS837	11	1154
b . Date of receipt	: 26.09.20	11		
C. Date of acceptance	: 29.11.20	11		
Crop (Taxonomical Lineage)	: Rice [<i>Or</i>	<i>yza sativa</i> L	<i>_</i> .]	
Denomination	: Kandhar	nal-Barapal	i-RATA	NCHUDI
Type of Variety	: Farmers	' variety		
Classification of Variety	: Typical			
Previously proposed	: Not appl	icable		
Denomination Name of Parental Material	: NA			
Name of Reference Varieties	: Mandira			

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 to very late
Stem: Length (excluding panicles; excluding	Short to long
floating rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Medium slender
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

Kandhamal-Barapali-RATANCHUDI has distinguishing characters like strong spikelet density of pubescence of lemma and semi-erect flag leaf attitude of blade (late observation).

C. Reference varieties:

Mandira has distinguishing characters like weak spikelet density of pubescence of lemma and deflexed flag leaf attitude of blade (late observation).

D.	Date	of	commercialization	of	the	
vai	iety					

121. Application No.	F781	OS801	11	1118	filed on 23.09.2011 by Director
-----------------------------	------	-------	----	------	--

of Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India on behalf of Satrughana Mallik, At-Baligaon, Block- Chandabali, Dist- Bhadrak, State-Odisha, for a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination CHAMPASOLA, the specification includes 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-----.

Passport data of the variety		:CHAMPASOLA:				
Applicant	: Satrughana Mallik					
Address of the Applicant	At-Baligaon, Block- Chandabali,					
	Ι	Dist- Bha	adrak, State	-Odisha		
Nationality of Applicant	: Indian					
Application details						
a . Number	:	F781	OS801	11	1118	
b . Date of receipt		: 23.09.2011				
C. Date of acceptance		: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					

Denomination	: CHAMPASOLA
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	Medium to long	
floating rice)		
Decorticated grain: Length	Long	
Decorticated grain: Shape (in lateral view)	Medium slender	
Decorticated grain: Colour	Light brown to white	
Endosperm: Content of amylase	Medium	
Decorticated grain: Aroma	Absent	

B. Distinct Characteristics:

CHAMPASOLA has distinguishing character like semi-erect flag leaf attitude of blade (late observation).

C. Reference varieties:

Mandira has distinguishing characters like deflexed flag leaf attitude of blade (late observation).

D. Date of commercialization of the	
variety	

122. Application No.F712OS732111049filed on 22.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of KhamaGahir and Others, At-Jamsar, Block- Balangir, Dist- Balangir, State-Odisha a Farmers'variety of crop Rice [Oryza sativa L.] having denomination SUANTUTI the specificationincludes its drawing and or photograph(s) of which are given below, has been accepted andgiven 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	: SUANTUTI
Applicant	: Khama Gahir and Others
Address of the Applicant	At-Jamsar, Block- Balangir, Dist- Balangir, State- Odisha

Application details

a . Number	F712	OS732	11	1049	
b . Date of receipt	: 22.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: SUANTUTI				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously proposed Denomination	: Not applicable				
Name of Parental Material	: NA				
Name of Reference Varieties	: Shakuntala				

Variety Description:

A. Group Characteristics	Remarks measured values, example		
	varieties, etc.		
Basal leaf: Sheath colour	Green		
Time of heading (50% of plants with panicles)	Late to very late		
Stem: Length (excluding panicles; excluding	Short to long		
floating rice)			
Decorticated grain: Length	Medium		
Decorticated grain: Shape (in lateral view)	Medium slender		
Decorticated grain: Colour	Light brown		
Endosperm: Content of amylase	Medium		
Decorticated grain: Aroma	Absent		
B. Distinct Characteristics:			

SUANTUTI has distinguishing characters like flag leaf: attitude of blade (early observation) is

erect and Panicle exertion is Mostly exerted and Decorticated grain length is medium and Endosperm content of amylase is medium.

C. Reference varieties:

Shakuntala has distinguishing characters like flag leaf: attitude of blade (early observation) is semi-erect and Panicle exertion is well exerted and Decorticated grain length is long and Endosperm content of amylase is High.

D.	Date	of	commercialization	of	the	
var	riety					

123. Application No. **F844 OS864 11 1181** filed on 27.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Sarjan Patel, At-Khaliapali, Block- Balangir, Dist- Balangir, State-Odisha a Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **DHALA SHREE-K** 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	: DHALA SHREE-K					
Applicant	: Sarjan Patel					
Address of the Applicant	At-Khaliapali, Block- Balangir, Dist- Balangir, State-Odisha					
Application details						
a . Number	F844 OS864 11 1181					
b . Date of receipt	: 27.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]					
Denomination	: DHALA SHREE-K					
Type of Variety	: Farmers' variety					
Classification of Variety	: Typical					

Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA

Name of Reference Varieties : Shanti

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 to very late		
Stem: Length (excluding panicles; excluding	Short		
floating rice)			
Decorticated grain: Length	Medium to long		
Decorticated grain: Shape (in lateral view)	Long bold to long slender		
Decorticated grain: Colour	Red		
Endosperm: Content of amylase	Medium to high		
Decorticated grain: Aroma	Absent		
P. Distingt Characteristics			

B. Distinct Characteristics:

DHALA SHREE-K has distinguishing characters like decorticated grain colour is Red.

C. Reference varieties:

Shanti has distinguishing characters like decorticated grain colour is Light brown.

D. Date of commercialization of the	
variety	

124. Application No.	F847	OS867	11	1184	filed on 27	7.09.2011	by Director
Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of							
Bidyacharan Suna, At-Khaliapali, Block- Balangir, Dist- Balangir, State-Odisha a							
Farmers' variety of crop Rice [Oryza sativa L.] having denomination Balangir-Khaliapali-							
BHARATI the specification includes its drawing and or photograph(s) of which are given							
below, has been accepted and given registration numberNAonon							
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	: Balan	gir-Khalia	apali-B	HARATI
Applicant	: Bidyacharan Suna			
Address of the Applicant	At-Khaliapali, Block- Balangir, Dist- Balang State-Odisha			
Application details				
a . Number	F847	OS867	11	1184
b . Date of receipt	: 27.09.	2011		
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice [Oryza sativ	va L.]	
Denomination	: Balan	gir-Khalia	pali-B	HARATI
Type of Variety	: Farme	rs' variety		
Classification of Variety	: Typical			
Previously proposed Denomination	: Not ap	oplicable		
Name of Parental Material	: NA			
Name of Reference Varieties	: Naren	dra 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 to very late
Stem: Length (excluding panicles; excluding	Short to long
floating rice)	
Decorticated grain: Length	Medium to long
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Red
Endosperm: Content of amylase	Medium to high
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	

Balangir-Khaliapali-BHARATI has distinguishing characters like flag leaf: attitude of blade (late observation) is semi-erect and decorticated grain colour is Red.

C. Reference varieties:

Narendra 359 has distinguishing characters like flag leaf: attitude of blade (late observati Deflexed and w and decorticated grain colour is White.

D. Date of commercialization variety	of the	

125. Application No. **F846 OS86 11 1183** filed on 27.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Arjun Patel, At-Mirdha Pali, Block- Balangir, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Balangir- Mirdhapali –KALA KRUSHNA the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA ------ONA ------

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

Passport data of the variety	: Balangir- Mirdhapali –KALA KRUSHNA					
Applicant	: Arjun Patel					
Address of the Applicant	At- MirdhaPali, Block- Balangir, Dist- Balangi State-Odisha			Dist- Balangir,		
Application details					_	
a. Number	F846	OS866	11	1183		
b . Date of receipt	: 27.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativ	va L.]			
Denomination	: Balan	gir- Mirdł	napali –	KALA K	RUSHNA	
Type of Variety	: Farmers' variety					
Classification of Variety	: Typical					
Previously proposed	: Not applicable					

Denomination

Name of Parental Material	: NA

Name of Reference Varieties : Janaki

Variety Description:

A. Group Characteristics	Remarks measured values, example
	varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50% of plants with panicles)	Medium to very late
Stem: Length (excluding panicles; excluding floating	Medium to long
rice)	
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short slender
Decorticated grain: Colour	Light brown
Endosperm: Content of amylase	Low
Decorticated grain: Aroma	Present

B. Distinct Characteristics: Balangir- Mirdhapali –KALA KRUSHNA has distinguishing characters like Basal leaf: Sheath colour is green and Spikelet colour of stigma is purple and Stem anthocyanin colouration of nodes is absent and Endosperm content of amylase is low and Decorticated grain: Aroma is present.

C. Reference varieties: Janaki has distinguishing characters like Basal leaf: Sheath colour is uniform purple and Spikelet colour of stigma is white and Stem anthocyanin colouration of nodes is present and Endosperm content of amylase is high and Decorticated grain: Aroma is absent.

D.	Date	of	commercialization	of	the	
var	iety					

126. Application No.F845OS865111182filed on 27.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf ofMahendra Patel, At- Khaliapali, Block- Balangir, Dist- Balangir, State-Odisha aFarmers' variety of crop Rice [Oryza sativa L.] having denomination SARIA-B thespecification includes its drawing and or photograph(s) of which are given below, has beenaccepted 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	:SARIA	A-B			
Applicant	: Mahendra Patel				
Address of the Applicant	At- Khaliapali, Block- Balangir, Dist- Balang State-Odisha				
Application details	_				
a . Number	F845	OS865	11	1182	
b . Date of receipt	: 27.09.	2011			
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: SARIA-B				
Type of Variety	: Farme	rs' variety			
Classification of Variety	: Typical				
Previously proposed Denomination	: Not applicable				
Name of Parental Material	: NA	L			
Name of Reference Varieties	: VL D	han 81			

A. Group Characteristics	Remarks measured values, example varieties, etc.		
Basal leaf: Sheath colour	Green		
Time of heading (50% of plants with panicles)	Early		
Stem: Length (excluding panicles; excluding	Short		
floating rice)			
Decorticated grain: Length	Medium		
Decorticated grain: Shape (in lateral view)	Long bold		
Decorticated grain: Colour	Red		
Endosperm: Content of amylase	Medium		
Decorticated grain: Aroma	Absent		
B. Distinct Characteristics: SARIA-B has distinguistic colour is Red.	ishing characters like Decorticated grain		
C. Reference varieties: VL Dhan 81 has distinguized out of the colour is white.	uishing characters like Decorticated grain		
D. Date of commercialization of the variety			

127. Application No.F142OS14911390filed on 12.07.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of JagaMahananda and others, At- Jamutbahal, Block- Gaisilat, Dist- Bargarh, State-Odisha aFarmers' variety of crop Rice [Oryza sativa L.] having denomination BHUDOKAKER thespecification includes its drawing and or photograph(s) of which are given below, has beenaccepted 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	:BHUDOKAKER				
Applicant	: Jaga Mahananda and others				
Address of the Applicant	:At- Jamutbahal, Block- Gaisilat, Dist- Bargarh, State-Odisha				
Application details					
a . Number	F142 OS149 11 390				
b . Date of receipt	: 12.07.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: BHUDOKAKER				
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	Light purple
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	White
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics: BHUDOKAKER has distinguishing characters like Leaf pubescence of blade surface is strong and Lemma anthocyanin colouration of apex is very strong and Stem anthocyanin colouration of nodes is present and Panicle awns is present.

C. Reference varieties: Manasarovar has distinguishing characters like Leaf pubescence of blade surface is weak and Lemma anthocyanin colouration of apex is absent and Stem anthocyanin colouration of nodes is absent and Panicle awns is Absent.

D. Date of commercialization of the --- variety

128. Application No.	F140	OS147	11	388	filed on 12.07.2011 by Director
Agriculture and food	producti	ion, Govt o	of Odish	a, Bhubar	neswar, 751001 on behalf of Sunil

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

Passport data of the variety	:NAGARA
Applicant	: Jaga Mahananda and others

At- Bhutibahal, Block- Gaisilat, Dist- Bargarh, State-Odisha

Application details

a . Number	F140	OS147	11	388
b . Date of receipt	: 12.07.	2011		
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]			
Denomination	: NAGA	ARA		
Type of Variety	: Farmers' variety			
Classification of Variety	: Typical			
Previously proposed Denomination	: Not ap	plicable		
Name of Parental Material	: NA			
Name of Reference Varieties	: Dines	h		

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)	Medium to late			
Stem: Length (excluding panicles; excluding	Medium to long			
floating rice)				
Decorticated grain: Length	Short			
Decorticated grain: Shape (in lateral view)	Short bold			
Decorticated grain: Colour	White			
Endosperm: Content of amylase	Medium			
Decorticated grain: Aroma	Absent			

B. Distinct Characteristics: NAGARA has distinguishing characters like Leaf pubescence of blade surface is strong and Leaf anthocyanin colouration of auricles is colourless and Spikelet colour of stigma is purple and Spikelet colour of tip of lemma is purple.

C. Reference varieties: Dinesh has distinguishing characters like Leaf pubescence of blade surface is absent and Leaf anthocyanin colouration of auricles is purple and Spikelet colour of stigma is white and Spikelet colour of tip of lemma is yellowish.

D. Date of commercialization of	the	
variety		

129. Application No. F790 OS810 11 1127 filed on 23.09.2011 by Direction
--

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

Passport data of the variety	: NAGARA			
Applicant	: Tilak Gyanendra Behera			
Address of the Applicant	At- Brahmanigaon, Block- Basudevpur, Dist- Bhadrak, State-Odisha			
Application details				
a . Number	F790 OS810 11 1127			
b . Date of receipt	: 23.09.2011			
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]			
Denomination	: NAGARA			
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)			

Remarks measured values, example		
varieties, etc.		
Green		
Late to very late		
Medium		
Long		
Long slender		
Light brown		
Low to medium		
Absent		

B. Distinct Characteristics: NAGARA has distinguishing characters like Panicle attitude of branches is erect to semi-erect.

C. Reference varieties: Sabita (NC 492) has distinguishing characters like Panicle attitude of branches is semi-erect to spreading.

D. Date of commercialization of the --- variety

130. Application No.F819OS839111156filed on 26.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of SriBaleswar Mallick, At- Rapadabadi, Block- Daringbadi, Dist- Kandhamal, State-Odishaa Farmers' variety of crop Rice [Oryza sativa L.] having denomination BUDANGA thespecification includes its drawing and or photograph(s) of which are given below, has beenaccepted and given registration number -----NA ------

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

Passport data of the variety	:BUDANGA
Applicant	: Sri Baleswar Mallick

Address of the Applicant

At- Rapadabadi, Block- Daringbadi, Dist-Kandhamal, State-Odisha

Application details

a. Number	F819	OS839	11	1156		
b . Date of receipt	: 23.09.	: 23.09.2011				
C. Date of acceptance	: 29.11.	2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativ	va L.]			
Denomination	: BUDA	NGA				
Type of Variety	: Farme	rs' variety				
Classification of Variety	: Typical					
Previously proposed Denomination	: Not ap	plicable				
Name of Parental Material	: NA					
Name of Reference Varieties	: Dine	sh				

Variety Description:

Remarks measured values, example		
varieties, etc.		
Uniform purple		
Late		
Medium		
Medium		
Short bold		
Dark brown to light brown		
Medium		
Absent		

B. Distinct Characteristics: BUDANGA has distinguishing characters like Leaf anthocyanin colouration of auricles is colourless and Lemma anthocyanin colouration of apex is very strong and Spikelet colour of stigma is purple and Stem anthocyanin colouration of nodes is absent.

C. Reference varieties: Dinesh has distinguishing characters like Leaf anthocyanin colouration of auricles is purple and Lemma anthocyanin colouration of apex is absent and Spikelet colour of stigma is white and Stem anthocyanin colouration of nodes is present.

D.	Date	of	commercialization	of	the	
vai	riety					

131. Application No.F696OS715111032filed on 21.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Smt.Kamalini Samal, At- Dharampur, Block- Binjharpur, Dist- Jajpur, State-Odisha aFarmers' variety of crop Rice [Oryza sativa L.] having denomination BIRIAJNA thespecification includes its drawing and or photograph(s) of which are given below, has beenaccepted 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	:BIRIAJNA				
Applicant	: Smt. Kamalini Samal,				
Address of the Applicant	At- Dharampur, Block- Binjharpur, Dist- Jajpur, State-Odisha				
Application details					_
a . Number	F696 OS715 11 1032				
b . Date of receipt	: 21.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: BIRIAJNA				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				

Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA

Name of Reference Varieties : Janaki

Variety Description:

A. Group Characteristics	Remarks measured values,			
	example varieties, etc.			
Basal leaf: Sheath colour	Light purple to Uniform purple			
Time of heading (50% of plants with panicles)	Medium to very late			
Stem: Length (excluding panicles; excluding	Medium to long			
floating rice)				
Decorticated grain: Length	Short			
Decorticated grain: Shape (in lateral view)	Short slender			
Decorticated grain: Colour	Light red			
Endosperm: Content of amylase	Medium			
Decorticated grain: Aroma	Absent			
B. Distinct Characteristics: BIRIAJNA has distinguishing characters like Decorticated grain colour is light red.				

C. Reference varieties: Janaki has distinguishing characters like Decorticated grain colour is white.

D. Date of commercialization of the variety

132. Application No.F882OS902111219filed on 28.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh.Bharat Chandra Kumura, At- Jharbeda, Block- Gurundia, Dist- Sundargarh, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination JhupJhupa 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	: Jhup Jhupa				
Applicant	: Sh. Bharat Chandra Kumura,				
Address of the Applicant	At- Jharbeda, Block- Gurundia, Dist- Sundargarh, State-Odisha				
Application details					
a . Number	F882 OS902 11 1219				
b . Date of receipt	: 28.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: Jhup Jhupa				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously proposed Denomination	: Not applicable				
Name of Parental Material	: NA				
Name of Reference Varieties	: Vivekdhan 62				

Variety Description:

A. Group Characteristics	Remarks measured values, example			
	varieties, etc.			
Basal leaf: Sheath colour	Green			
Time of heading (50% of plants with panicles)	Medium to very late			
Stem: Length (excluding panicles; excluding	Short to medium			
floating rice)				
Decorticated grain: Length	Short			
Decorticated grain: Shape (in lateral view)	Short bold			
Decorticated grain: Colour	Light brown to dark brown			
Endosperm: Content of amylase	Medium			
Decorticated grain: Aroma	Absent			
B. Distinct Characteristics: Jhup Jhupa has distinguishing characters like Panicle length of main axis is long.				

C. Reference varieties: Vivekdhan 62 has distinguishing characters like Panicle length of main axis is medium.

D. Date of commercialization	of the	
variety		

133. Application No.F685OS704111021filed on 21.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh.Prafulla Kumar Sahu, At- Beda Pada, Block- Bangomunda, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denomination Ranisahebthe 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	: Ranisaheb				
Applicant	: Sh. Prafulla Kumar Sahu,				
Address of the Applicant	At- Beda Pada, Block- Bangomunda, Dist- Balangir, State-Odisha				
Application details					
a . Number	F685 OS704 11 1021				
b . Date of receipt	: 21.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: Ranisaheb				
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)	Medium to late			
Stem: Length (excluding panicles; excluding	Short to medium			
floating rice)				
Decorticated grain: Length	Long			
Decorticated grain: Shape (in lateral view)	Long bold			
Decorticated grain: Colour	Light brown to white			
Endosperm: Content of amylase	Medium			
Decorticated grain: Aroma	Absent			
B. Distinct Characteristics: Ranisaheb has distinguishing characters like flag leaf				

B. Distinct Characteristics: Ranisaheb has distinguishing characters like flag leaf attitude of blade (late observation) is semi erect.

C. Reference varieties: Narendra 359 has distinguishing characters like flag leaf attitude of blade (late observation) is deflexed.

D. Date of commercialization of the --- variety

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

Passport data of the variety	: Sundargarh-Karpurkranti
Applicant	: Sh. Sunil Sanjay Toppo and others

Address of the Applicant

At- Pandarpali, Block- Bargaon, Dist- Sundargarh, State-Odisha

Application details

a . Number	F907	OS927	11	1244		
b . Date of receipt	: 29.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [: Rice [Oryza sativa L.]				
Denomination	: Sundargarh-Karpurkranti					
Type of Variety	: Farmers' variety					
Classification of Variety	: Typical					
Previously proposed Denomination	: Not applicable					
Name of Parental Material	: NA					
Name of Reference Varieties	: Golak					

Variety Description:

A. Group Characteristics	Remarks measured values,		
	example varieties, etc.		
Basal leaf: Sheath colour	Green		
Time of heading (50% of plants with panicles)	Medium to late		
Stem: Length (excluding panicles; excluding	Short to long		
floating rice)			
Decorticated grain: Length	Short		
Decorticated grain: Shape (in lateral view)	Short bold		
Decorticated grain: Colour	Dark brown to light red		
Endosperm: Content of amylase	Medium		
Decorticated grain: Aroma	Present		
	Present		

B. Distinct Characteristics: Sundargarh-Karpurkranti has distinguishing characters like Stem: Anthocyanin colouration of nodes is absent and Panicle awns is present and Decorticated grain aroma is present.

C. Reference varieties: Golak has distinguishing characters like Stem: Anthocyanin colouration of nodes is present and Panicle awns is absent and Decorticated grain aroma is absent.

D. Date of commercialization of the	
variety	

135. Application No.F699OS718111035filed on 21.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh.Suresh Behera and others, At- Kendudipi, Block- Danagadi, Dist- Jajpur, State-Odishaa Farmers' variety of crop Rice [Oryza sativa L.] having denomination Mugei-J thespecification includes its drawing and or photograph(s) of which are given below, has beenaccepted and given registration number -----NA ------

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

Passport data of the variety	: Mugei-J		
Applicant	: Sh. Suresh Behera and others		
Address of the Applicant	At- Kendudipi, Block- Danagadi, Dist- Jajpur, State-Odisha		
Application details			
a . Number	F699 OS718 11 1035		
b . Date of receipt	: 21.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: Mugei-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	Light purple	
Time of heading (50% of plants with panicles)	Medium to very late	
Stem: Length (excluding panicles; excluding	Short to long	
floating rice)		
Decorticated grain: Length	Medium to long	
Decorticated grain: Shape (in lateral view)	Long bold	
Decorticated grain: Colour	Light brown	
Endosperm: Content of amylase	Medium to high	
Decorticated grain: Aroma	absent	

B. Distinct Characteristics: Mugei-J has distinguishing characters like Spikelet density of pubescence of lemma is strong and Stem: Anthocyanin colouration of nodes is present and Panicle awns is absent.

C. Reference varieties: Mahamaya has distinguishing characters like Spikelet density of pubescence of lemma is weak and Stem: Anthocyanin colouration of nodes is absent and Panicle awns is present.

D. Date of commercialization of the variety

136. Application No. **F677 OS696 11 1013** filed on 21.09.2011 by Director

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

Passport data of the variety	: Balangir-SANKRI		
Applicant	: Sh. Suresh Behera and others		
Address of the Applicant	At- Mundakuibahal, Block- Turekela, Dist- Balangir, State-Odisha		
Application details			
a . Number	F677 OS696 11 1013		
b . Date of receipt	: 21.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: Balangir-SANKRI		
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	Short to very long
floating rice)	
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long slender
Decorticated grain: Colour	Red
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	absent

B. Distinct Characteristics: Balangir-SANKRI has distinguishing characters like Basal leaf: Sheath colour is green and Leaf pubescence of blade surface is strong and Lemma Anthocyanin colouration of apex is absent and Spikelet colour of stigma is white and Stem: Anthocyanin colouration of nodes is absent and Panicle length of main axis is very long and Spikelet colour of tip of lemma is white and Panicle awans is absent and Decorticated grain colour is red.

C. Reference varieties: Jitendra has distinguishing characters like Basal leaf: Sheath colour is uniform purple and Leaf pubescence of blade surface is weak and Lemma Anthocyanin colouration of apex is strong and Spikelet colour of stigma is purple and Stem: Anthocyanin colouration of nodes is present and Panicle length of main axis is medium and Spikelet colour of tip of lemma is purple and Panicle awans is present and Decorticated grain colour is light brown.

D. Date of commercialization of the	
variety	

137. Application No. filed on 21.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh. Bata Krushna Sahoo and others, At- Jafarpur, Block- Jajpur, Dist- Jajpur, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Nangudi 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	: Nangudi				
Applicant	: Sh. Bata Krushna Sahoo and others			rs	
Address of the Applicant	At- Jafarpur, Block- Jajpur, Dist- Jajpur, State-Odisha		lajpur,		
Application details					
a . Number	F689	OS708	11	1025	
b . Date of receipt	: 21.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				

Denomination	: Nangudi
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	Light purple to Purple lines	
Time of heading (50% of plants with panicles)	Late to very late	
Stem: Length (excluding panicles; excluding	Medium to long	
floating rice)		
Decorticated grain: Length	Long	
Decorticated grain: Shape (in lateral view)	Long bold	
Decorticated grain: Colour	Red	
Endosperm: Content of amylase	Medium	
Decorticated grain: Aroma	absent	

B. Distinct Characteristics: Nangudi has distinguishing characters like Leaf Anthocyanin colouration of auricles is colourless and Stem: Anthocyanin colouration of nodes is present and Panicle awans is absent and Decorticated grain colour is red.

C. Reference varieties: Mahamaya has distinguishing characters like Leaf Anthocyanin colouration of auricles is purple and Stem: Anthocyanin colouration of nodes is absent and Panicle awans is present and Decorticated grain colour is light brown.

D. Date of commercialization of the --variety

138. Application No.F686OS705111022filed on 21.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh.Madhusudan Sahu, At- Asurla, Block- Bangomunda, Dist- Balangir, State-Odisha aFarmers' variety of crop Rice [Oryza sativa L.] having denomination Balangir-Asurla-LUCHAI the specification includes its drawing and or photograph(s) of which are givenbelow, 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	: Balangir-Asurla-LUCHAI		
Applicant	: Sh. Madhusudan Sahu		
Address of the Applicant	At- Asurla, Block- Bangomunda, Dist- Balangir, State-Odisha		
Application details			
a . Number	F686 OS705 11 1022		
b . Date of receipt	: 21.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: Balangir-Asurla-LUCHAI		
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		

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 bold	
Decorticated grain: Colour	Red	
Endosperm: Content of amylase	Medium to high	
Decorticated grain: Aroma	absent	
B. Distinct Characteristics: Balangir-Asurla-LUCHAI has distinguishing characters like		

B. Distinct Characteristics: Balangir-Asurla-LUCHAI has distinguishing character Decorticated grain colour is red.

C. Reference varieties: Narendra 359 has distinguishing characters like Decorticated grain colour is white.

D. Date of commercialization of the --variety

139. Application No.F880OS900111217filed on 21.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh.Gurucharan Pradhan, At-Talita, Block- Bonai, Dist- Sundargarh, State-Odisha aFarmers' variety of crop Rice [Oryza sativa L.] having denomination Sundargarh-KALAJIRA the specification includes its drawing and or photograph(s) of which are givenbelow, 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:	Sundargarh-KALAJIRA		
Applicant	: Sh. Gurucharan Pradhan		
Address of the Applicant	At- Talita, Block- Bonai, Dist- Sundargarh, State-Odisha		
Application details			
a . Number	F880 OS900 11 1217		
b . Date of receipt	: 21.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: Sundargarh-KALAJIRA		
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)	Late to very late
Stem: Length (excluding panicles; excluding	Medium
floating rice)	
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short bold
Decorticated grain: Colour	Light brown
Endosperm: Content of amylase	low
Decorticated grain: Aroma	Present

B. Distinct Characteristics: Sundargarh-KALAJIRA has distinguishing characters like Lemma Anthocyanin colouration of apex is very strong and Stem: Anthocyanin colouration of nodes is absent and Spikelet colour of tip of lemma is blackand Panicle attitude of branches is erect to semi-erect and Sterile lemma colour is purple and Decorticated grain colour is light brown and Decoraticated grain aroma is present.

C. Reference varieties: Golak has distinguishing characters like Lemma Anthocyanin colouration of apex is absent and Stem: Anthocyanin colouration of nodes is present and Spikelet colour of tip of lemma is Yellowish and Panicle attitude of branches is Spreading and Sterile lemma colour is straw and Decorticated grain colour is Red and Decoraticated grain aroma is absent.

D. Date of commercialization of the	
variety	

140. Application No.	F757	OS777	11	1094	filed on 22.09.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh. **Pratap Maharana and others, At-Barkolikhala, Block- Mahakalapada, Dist-Kendrapada, State-Odisha a Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **PATENI** the specification includes 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	: PATENI		
Applicant	: Sh. Pratap Maharana and others		
Address of the Applicant	At- Barkolikhala, Block- Mahakalapada, Dis Kendrapada, State-Odisha		
Application details			
a . Number	F757 OS777 11 1094		
b . Date of receipt	: 22.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: PATENI		
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		

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	Long
floating rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Red
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: PATENI has	distinguishing characters like Leaf

B. Distinct Characteristics: PATENI has distinguishing characters like Leaf pubescence of blade surface is strong and Panicle awns is absent and Panicle attitude of branches is erect to semi-erect.

C. Reference varieties: Narendra 359 has distinguishing characters like Leaf pubescence of blade surface is weak and Panicle awns is present and Panicle attitude of branches is spreading.

D. Date of commercialization of the	
variety	

141. Application No.F753OS773111090filed on 22.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh.Shiba Prasad Das and others, At-Mahisasur, Block- Rajnagar, Dist- Kendrapada, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denominationKendrapada-HALADIGUNDI the specification includes 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-----.

Passport data of the variety	: Kendrapada-HALADIGUNDI			
Applicant	: Sh. Shiba Prasad Das and others			
Address of the Applicant	At- Mahisasur, Block- Rajnagar, Dist- Kendrapada, State-Odisha			
Application details				
a . Number	F753 OS773 11 1090			
b . Date of receipt	: 22.09.2011			
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]			
Denomination	: Kendrapada-HALADIGUNDI			
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

Variety Description:

A. Group Characteristics	Remarks measured values,
	example varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50% of plants with panicles)	Medium to very late
Stem: Length (excluding panicles; excluding	Short
floating rice)	
Decorticated grain: Length	Medium to long
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: Kendrapada-H characters like Flag leaf attitude of blade (late of	.

C. Reference varieties: Narendra 359 has distinguishing characters like Flag leaf attitude of blade (late observation) is deflexed.

D. Date of commercialization of the	
variety	

142. Application No.	F675	OS694	11	1011	filed	on 21.09.2011	by Director	
Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh.								
Omprakash Pradhai	n, At-B	halukuna,	Block	k- Turek	ela, Dist-	Balangir, Stat	e-Odisha a	
Farmers' variety o	of crop	Rice [Or	ryza s	s <i>ativa</i> L	.] having	denomination	Balangir-	
Bhalukuna-LUCHE	the spec	cification in	nclude	es its dra	wing and	or photograph(s	s) of which	
are given below, has b	een acco	epted and g	given r	egistratio	n 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- Bhalukuna-LUCHE					
Applicant	: Sh. Omprakash Pradhan					
Address of the Applicant	At- Bhalukuna, Block- Turekela, Dist- Balangir, State-Odisha					
Application details						
a . Number	F675 O8694 11 1011					
b . Date of receipt	: 21.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: Balangir- Bhalukuna-LUCHE					
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					

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 to very late
Stem: Length (excluding panicles; excluding	Medium to very long
floating rice)	
Decorticated grain: Length	Medium to long
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: Balangir- Bha characters like Panicle length of main axis is short	0 0

C. Reference varieties: Narendra 359 has distinguishing characters like Panicle length of main axis is longt and Panicle exertion is well exerted

D. Date of commercialization of the	
variety	

143. Application No.F824OS844111161filed on 26.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh.Surendra Patra, At-Tumudibandh, Block- Tumudibandh, Dist- Kandhamal, State-Odisha a Farmers' variety of crop Rice [Oryza sativa L.] having denominationKandhamal-MUGUDI the specification includes its drawing and or photograph(s) of whichare 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-----.

Passport data of the variety:	Kandhamal-MUGUDI				
Applicant	: Sh. Surendra Patra				
Address of the Applicant	At- Tumudibandh, Block- Tumudibandh, D Kandhamal, State-Odisha				
Application details					
a. Number	F824 OS844 11 1161				
b . Date of receipt	: 26.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: Kandhamal-MUGUDI				

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

Name of Reference Varieties : Golak

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	Very short
floating rice)	
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long slender
Decorticated grain: Colour	White
Endosperm: Content of amylase	Medium to low
Decorticated grain: Aroma	Absent

B. Distinct Characteristics: Balangir- Bhalukuna-LUCHE has distinguishing characters like Leaf pubescence of blade surface is strong and Stem length is very short and stem Anthocyanin colouration of nodes is absent and Panicle attitude of branches is erect to semierect and Decorticated grain shape (lateral view) is long slender and Decoraticated grain colour is white.

C. Reference varieties: Golak has distinguishing characters like Leaf pubescence of blade surface is weak and Stem length is long and stem Anthocyanin colouration of nodes is present and Panicle attitude of branches is erect to spreading and Decorticated grain shape (lateral view) is short bold and Decoraticated grain colour is red.

D.	Date	of	commercialization	of	the	
var	iety					

144. Application No.	F828	OS848	11	1165	filed on 26.09.2011 by Director
----------------------	------	-------	----	------	---------------------------------

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh. Sagar Kahar, At-Mediakia, Block- Balliguda, Dist- Kandhamal, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination TUMBA 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	: TUMBA
Applicant	: Sh. Sagar Kahar
Address of the Applicant	At- Mediakia, Block- Balliguda, Dist- Kandhamal, State-Odisha

Application details

a . Number	F828 OS848 11 1165						
b . Date of receipt	: 26.09.2011						
C. Date of acceptance	acceptance : 29.11.2						
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]						
Denomination	: TUMI	BA					
Type of Variety	: Farme	rs' variety					
Classification of Variety	: Typica	l					
Previously proposed Denomination	: Not ap	plicable					
Name of Parental Material	NA						
Name of Reference Varieties	Sabtia	(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)	Very late					
Stem: Length (excluding panicles; excluding floating	Medium to very late					
rice)						
Decorticated grain: Length	Long					
Decorticated grain: Shape (in lateral view)	Long bold					
Decorticated grain: Colour	White					
Endosperm: Content of amylase	Medium					
Decorticated grain: Aroma	Absent					
B. Distinct Characteristics: TUMBA has distinguishing characters like Lemma anthocyanin						
colouration of apex is strong and Spikelet colour of stigma is purple and Stem anthocyanin						

colouration of nodes is present.

C. Reference varieties: Sabtia (NC 492) has distinguishing characters like Lemma anthocyanin colouration of apex is absent and Spikelet colour of stigma is white and Stem anthocyanin colouration of nodes is absent.

D. Date of commercialization of the	
variety	

145. Application No.F777OS797111114filed on 23.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh.Tusarakanti Bal, At-Ghatapur, Block- Chandabali, Dist- Bhadrak, State-Odisha aFarmers' variety of crop Rice [Oryza sativa L.] having denomination MUKTA KIARI thespecification includes its drawing and or photograph(s) of which are given below, has beenaccepted 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	: MUKTA KIARI					
Applicant	: Sh. Tusarakanti Bal					
Address of the Applicant		At- Ghatapur, Block- Chandabali, Dist- Bhadrak, State-Odisha				
Application details						
a . Number	F777	OS797	11	1114]	
b . Date of receipt	: 23.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]					
Denomination	: MUKTA KIARI					
Type of Variety	: Farmers' variety					
Classification of Variety	: Typica	: Typical				

Previously proposed	: Not applicable
Denomination	

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)	Late to very late					
Stem: Length (excluding panicles; excluding	Very short to short					
floating rice)						
Decorticated grain: Length	Short					
Decorticated grain: Shape (in lateral view)	Short bold					
Decorticated grain: Colour	White					
Endosperm: Content of amylase	Medium					
Decorticated grain: Aroma	Absent					
B. Distinct Characteristics: MUKTA KIARI has distinguishing characters like Leaf Pubescence of blade surface is strong.						

C. Reference varieties: Savithri has distinguishing characters like Leaf Pubescence of blade

surface is weak.

D.	Date	of	commercialization	of	the	
var	riety					

146. Application No.	F820	OS840	11	1157	filed on 26.09.2011 by Director
1	1	· .	6 0 1' 1	D1 1	

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh. Johan Pradhan, At-Toperikia, Block- K.Nuagaon, Dist- Kandhamal, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination KANDALAI 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:	KANI	DALAI				
Applicant	: Sh. Johan Pradhan					
Address of the Applicant	At- Toperikia, Block- K.Nuagaon, Di State-Odisha					
Application details						
a . Number	F820 OS840 11 1157					
b . Date of receipt	: 23.09.	: 23.09.2011				
C. Date of acceptance	: 29.11.	2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: KANDALAI					
Type of Variety	: Farme	rs' variety				
Classification of Variety	: Typica	al				
Previously proposed Denomination	: Not applicable					
Name of Parental Material	: NA					
Name of Reference Varieties	: Savith	ri				

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 floating	Medium to long
rice)	
Decorticated grain: Length	Medium to long
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Red
Endosperm: Content of amylase	High to medium
Decorticated grain: Aroma	Absent
	<u> </u>

B. Distinct Characteristics: KANDALAI has distinguishing characters like Leaf Pubescence of blade surface is medium and Leaf anthocyanin colouration of auricles is colourless and Stem anthocyanin colouration of nodes is absent and Decorticated grain colour is red.

C. Reference varieties: Savithri has distinguishing characters like Leaf Pubescence of blade surface is absent and Leaf anthocyanin colouration of auricles is purple and Stem anthocyanin colouration of nodes is present and Decorticated grain colour is light brown.

D.	Date	10	commercialization	10	the	
var	iety					

147. Application No.F827OS847111164filed on 26.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh.Balmiki Padhi, At-Balliguda, Block- Balliguda, Dist- Kandhamal, State-Odisha aFarmers' variety of crop Rice [Oryza sativa L.] having denomination KALIA SARU thespecification includes its drawing and or photograph(s) of which are given below, has beenaccepted 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	: KALIA SARU				
Applicant	: Sh. Balmiki Padhi				
Address of the Applicant	At- Balliguda, Block- Balliguda, Dist- Kandhamal, State-Odisha				
Application details					
a . Number	F827	OS847	11	1164	
b . Date of receipt	: 26.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: KALIA SARU				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				

Previously proposed	: Not applicable
Denomination	

Name of Parental Material : NA

Name of Reference Varieties : Dinesh

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 to very late
Stem: Length (excluding panicles; excluding	Medium
floating rice)	
Decorticated grain: Length	Long to extra long
Decorticated grain: Shape (in lateral view)	Long slender
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics: KALIA SARU has distinguishing characters like Leaf Pubescence of blade surface is strong and Leaf anthocyanin colouration of auricles is colourless and Stem anthocyanin colouration of nodes is absent and Decorticated grain shape (in lateral view) is long slender.

C. Reference varieties: Dinesh has distinguishing characters like Leaf Pubescence of surface is absent and Leaf anthocyanin colouration of auricles is purple Stem anthocolouration of nodes is present and Decorticated grain shape (in lateral view) is short bold.

D. Date of commercialization of	ne	
variety		
variety		

148. Application No.	F786	OS806	11	1123	filed on 23.09.2011 by Director
Agriculture and food	product	tion, Govt	of Odisl	ha, Bhuba	aneswar, 751001 on behalf of Sh.

Kasinath Barik and others, At-Lunga, Block- Basudevpur, Dist- Bhadrak, State-Odisha a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **SELUAPANA** 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:	SELUAPANA		
Applicant	: Sh. Kasinath Bari	ik and	others
Address of the Applicant	At- Lunga, Block- Basudevpur, Dist- Bhadra State-Odisha		
Application details			
a . Number	F786 OS806	11	1123
b . Date of receipt	: 23.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa	L.]	
Denomination	: SELUAPANA		
Type of Variety	: Farmers' variety		
Classification of Variety	: Typical		
Previously proposed Denomination	: Not applicable		
Name of Parental Material	: NA		
Name of Reference Varieties	: Salivahana		

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 to very late
Stem: Length (excluding panicles; excluding	Medium
floating rice)	
Decorticated grain: Length	Long to extra long
Decorticated grain: Shape (in lateral view)	Long slender
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: SELUAPANA	has distinguishing characters like
Decorticated grain width is broad and Endosperm:	Content of amylase is medium.

C. Reference varieties: Salivahana has distinguishing characters like Decorticated grain w is medium and Endosperm: Content of amylase is high.

D. Date of commercialization of the	
variety	

149. Application No.F785OS805111122filed on 23.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh.Chakradhar Nayak, At-Kolha, Block- Tihidi, Dist- Bhadrak, State-Odisha a Farmers'variety of crop Rice [Oryza sativa L.] having denomination HIRAKHANI the specificationincludes its drawing and or photograph(s) of which are given below, has been accepted andgiven 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	: HIRAKHANI		
Applicant	: Sh. Chakradhar Nayak		
Address of the Applicant	At- Kolha, Block- Tihidi, Dist- Bhadrak State-Odisha		
Application details			
a . Number	F785 OS805 11 1122		
b . Date of receipt	: 23.09.2011		
C. Date of acceptance	: 29.11.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]		
Denomination	: HIRAKHANI		
Type of Variety	: Farmers' variety		
Classification of Variety	: Typical		

Previously proposed	: Not applicable
Denomination	

Name of Parental Material : NA

Name of Reference Varieties : Salivahana

Variety Description:

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

B. Distinct Characteristics: HIRAKHANI has distinguishing characters like Flag leaf attitude of blade (late observation) is semi-erect and Decorticated grain: Colour is red.

C. Reference varieties: Salivahana has distinguishing characters like Flag leaf attitude of (late observation) is deflexed and Decorticated grain: Colour is white.

D. Date of commercialization of the	
variety	

150. Application No.	F788	OS808	11	1125	file	d on 23.09.	.2011 by I	Director
Agriculture and food	product	ion, Govt	of Odis	ha, Bhub	aneswa	r, 751001	on behalf	of Sh.
Purnananda Behera	, At-Bı	rahmaniga	on, Blo	ock- Bas	udevpu	ır, Dist-	Bhadrak,	State-
Odisha a Farmers'	variet	y of crop	Rice	[Oryza	sativa	L.] havir	ng denon	nination
DASHARAGETI the	specifi	cation inclu	udes its	drawing	and or	photograpl	h(s) of wh	nich are
given below, has been	accepte	d and give	n registr	ation nur	nber	NA	0	n
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	: DASHARAGETI
Applicant	: Sh. Purnananda Behera
Address of the Applicant	At- Brahmanigaon, Block- Basud Bhadrak, State-Odisha
Application details	
a . Number	F788 OS808 11 1125
b . Date of receipt	: 23.09.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: DASHARAGETI
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: Karthika

Variety Description:

A. Group Characteristics	Remarks measured values, example				
	varieties, etc.				
Basal leaf: Sheath colour	Green				
Time of heading (50% of plants with panicles)	Medium to late				
Stem: Length (excluding panicles; excluding	Short to medium				
floating rice)					
Decorticated grain: Length	Medium				
Decorticated grain: Shape (in lateral view)	Long bold				
Decorticated grain: Colour	White				
Endosperm: Content of amylase	Medium				
Decorticated grain: Aroma	Absent				
B. Distinct Characteristics: DASHARAGETI has distinguishing characters like Leaf Pubescence of blade surface is medium and Panicle curvature of main axis is deflexed.					

C. Reference varieties: Karthika has distinguishing characters like Leaf Pubescence of blade surface is very strong and Panicle curvature of main axis is straight.

Date riety	of	commercialization	of	the	

151. Application No. **F783 OS80 11 1120** filed on 23.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh. Sridhar Pr. Behera, At-Kolha, Block- Tihidi, Dist- Bhadrak, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination MUTURA-T 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	: MUTURA-T
Applicant	: Sh. Sridhar Pr. Behera
Address of the Applicant	At- Kolha, Block- Tihidi, Dist- Bhadrak, State- Odisha

Application d	letails
---------------	---------

a . Number	F783	OS803	11	1120
b . Date of receipt	: 23.09.	2011		
C. Date of acceptance	: 29.11.	2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativ	a L.]	
Denomination	: MUT	URA-T		
Type of Variety	: Farme	rs' variety		
Classification of Variety	: Typica	ıl		
Previously proposed Denomination	: Not ap	plicable		

Name of Parental Material : NA

Name of Reference Varieties : Mahamaya

Variety Description:

Remarks measured values, example			
varieties, etc.			
Uniform purple to light purple			
Medium to late			
Short to long			
Long			
Long bold			
Light red			
Medium			
Absent			

B. Distinct Characteristics: MUTURA-T has distinguishing characters like Stem anthocyanin colouration of nodes is present and Panicle awns is absent.

C. Reference varieties: Mahamaya has distinguishing characters like Stem anthocyanin colouration of nodes is absent and Panicle awns is present.

D.	Date	of	commercialization	of	the	
vai	riety					

152. Application No. filed on 28.09.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Saluka

Munda, At-Fuljhar, Block- Lahunipada, Dist- Sundargarh, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Pandukayan 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-----.

Applicant

Address of the Applicant State-Odisha : Pandukayan

: Saluka Munda

: At-Fuljhar, Block- Lahunipada, Dist- Sundargarh,

Nationality of Applicant

Application details

: Indian

rr ·····					
a . Number	F885	OS905	11	1222	
b . Date of receipt	: 28.09	.2011			
C. Date of acceptance	: 29.11	.2011			
Crop (Taxonomical Lineage)	: Rice [Oryza sativa	L.]		
Denomination	: Pand	lukayan			
Type of Variety	: Farme	ers' variety			
Classification of Variety	: Typical				
Previously proposed Denomination	: Not ap	plicable			
Name of Parental Material	: NA				
Name of Reference Varieties	: Mandya Vijaya				

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 floating	Short			
rice)				
Decorticated grain: Length	Medium			
Decorticated grain: Shape (in lateral view)	Medium Slender			
Decorticated grain: Colour	Red			
Endosperm: Content of amylose	Medium			
Decorticated grain: Aroma	Absent			
B. Distinct Characteristics: Pandukayan has	distinguishing characters as Lemma:			

B. Distinct Characteristics: Pandukayan has distinguishing characters as Lemma: Anthocyanin colouration of apex: Strong; Spikelet: Colour of stigma: Purple; Stem: Anthocyanin colouration of nodes: Present; Panicle: Awns: Present; Decorticated grain: Colour: Red **C. Reference varieties: Mandya Vijaya** has distinguishing characters as Lemma: Anthocyanin colouration of apex: Weak; Spikelet: Colour of stigma: White Stem: Anthocyanin colouration of nodes: Absent; Panicle: Awns: Absent; Decorticated grain: Colour: White

D. Date of commercialization of the variety

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

Passport data of the variety	: Malpatri						
Applicant	: Ramesh Ch. Nag and Others						
Address of the Applicant Odisha	: At-Bhutibahal, Block- Gaisilat, Dist- Bargarh, State-						
Nationality of Applicant	: Indian						
Application details							
a . Number	F332 OS349 11 663						
b . Date of receipt	: 12.09.2011						
C. Date of acceptance	: 29.11.2011						
Crop (Taxonomical Lineage)	: Rice	[Oryza sati	va L.]				

Denomination	: Malpatri
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: PTB 38

Variety Description:

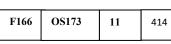
A. Group Characteristics	Remarks measured values, example
	varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50% of plants with panicles)	Medium
Stem: Length (excluding panicles; excluding floating	Very Short
rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral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

B. Distinct Characteristics: Malpatri has distinguishing characters as Leaf: Auricles: Present; Lemma: Anthocyanin colouration of apex: Strong; Panicle: Exertion: Well exerted; Sterile lemma: Colour: Red

C. Reference varieties: PTB 38 has distinguishing characters as Leaf: Auricles: Absent; Lemma: Anthocyanin colouration of apex: Absent; Panicle: Exertion: Partly exerted; Sterile lemma: Colour: Straw

D. Date of commercialization of the variety

154. Application No.



filed on 13.07.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Swarna Haripal and Others, At-Banchhanagar, Block- Gaisilat, Dist- Bargarh, State-Odisha a Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Sankiri Banko** 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	: Sankiri Banko						
Applicant	: Swarna Haripal and Others						
Address of the Applicant State-Odisha	: At-Banchhanagar, Block- Gaisilat, Dist- Bargarh						
Nationality of Applicant	: India	n					
Application details							
a . Number	F166	OS173	11	414			
b . Date of receipt	: 13.07.2011						
C. Date of acceptance	: 29.11	.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]						
Denomination	z Sankiri Banko						
Type of Variety	: Farmers' variety						
Classification of Variety	: Typic	al					
Previously proposed Denomination	: Not applicable						
Name of Parental Material	: NA						
Name of Reference Varieties	: Basn	nati 370					

Variety Description:

A. Group Characteristics	Remarks measured values, example				
	varieties, etc.				
Basal leaf: Sheath colour	Green				
Time of heading (50% of plants with panicles)	Medium				
Stem: Length (excluding panicles; excluding floating	Medium				
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: Sankiri Banko has distin	guishing characters as Leaf: Pubescence of				
blade surface: Strong; Spikelet: Colour of tip of lemma: White; Panicle: Awns: Absent					

C. Reference varieties: Basmati 370 has distinguishing characters as Leaf: Pubescence of blade surface: Absent; Spikelet: Colour of tip of lemma: Brown; Panicle: Awns: Present

filed on 26.09.2011 by Director

D. Date of commercialization of the variety

155. Application No.

F823 OS843 11 1160

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Kanista Nayak, At-Gugurmaha, Block- Kotagarh, Dist- Kandhamal, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Kandhamal KalaKrushna the specification includes 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-----.

Passport data of the variety	: Kandhamal KalaKrushna					
Applicant	: Kanista Nayak					
Address of the Applicant State-Odisha	: At-Gugurmaha, Block- Kotagarh, Dist- Kandhamal,					
Nationality of Applicant	: Indian					
Application details					_	
a . Number	F823					
b . Date of receipt	: 26.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: Kandhamal KalaKrushna					
Type of Variety	: Farmers' variety					
Classification of Variety	: Typical					

Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA

Name of Reference Varieties

Variety Description:

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

: Sabita (NC 492)

B. Distinct Characteristics: Kandhamal KalaKrushna has distinguishing characters as Spikelet: Density of pubescence of lemma: strong; Spikelet: Colour of tip of lemma: Black; Sterile lemma: Colour: Red; Decorticated grain length: Short; Decorticated grain: Shape: Short Bold; Endosperm: Content of amylase: Low

C. Reference varieties: Sabita (NC 492) has distinguishing characters as Spikelet: Density of pubescence of lemma: Weak; Spikelet: Colour of tip of lemma: Yellowish; Sterile lemma: Colour: Straw; Decorticated grain length: Long; Decorticated grain: Shape: Long Slender; Endosperm: Content of amylase: High

		è	of	commercialization	of	the	
var	iety						

156. Application No.	F826	OS846	11	1163	filec	l on	26.09.20	11 by Dire	ctor
Agriculture and food	produc	ction, Gov	t of Oc	disha, Bł	ubanesv	war,	751001	on behalt	f of
Anandeswar Kanhai	· & Oth	ers At-Me	ediakia,	Block-B	Ballisuda	a, Di	ist-Kand	hamal, St	ate-
Odisha a Farmers'	variet	y of crop	Rice	[Oryza	sativa	L.]	having	denomina	tion
GORUMANI the spe	cificatio	n includes	its draw	ving and o	or photo	grap	h(s) of w	hich are gi	iven
below, has been accep	ted and	given regis	stration	number -	N	IA		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:	GORUMANI						
Applicant	: Anandeswar Kanhar & Others						
Address of the Applicant	: At-Mediakia, Block-Ballisuda, Dist-Kandhamal, State- Odisha						
Nationality of Applicant	: Indian						
Application details							
a . Number	F826 OS846 11 1163						
b . Date of receipt	: 26.09.2011						
C. Date of acceptance	: 29.11.2011						
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]						
Denomination	: GORUMANI						
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	Purple lines
Time of heading (50% of plants with panicles)	Very late
Stem: Length (excluding panicles; excluding floating	Very short to medium
rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Short bold
Decorticated grain: Colour	Variegated brown to white
Endosperm: Content of amylase	High to medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

GORUMANI has distinguishing characters like purple lines basal leaf sheath colour, very late time of heading, strong lemma anthocyanin colouration of apex, spikelet colour of stigma is purple, present stem anthocyanin colouration of nodes, spikelet colour of tip of lemma is red, erect panicle attitude of branches, broad decorticated grain width, short bold decorticated grain shape.

C. Reference varieties:

Krishna Hamsa has distinguishing characters like green basal leaf sheath colour, medium time of heading, absent lemma anthocyanin colouration of apex, spikelet colour of stigma is white, absent stem anthocyanin colouration of nodes, spikelet colour of tip of lemma is white, semierect to spreading panicle attitude of branches, narrow decorticated grain width, long slender decorticated grain shape.

D.	Date	of	commercialization	of	the	
var	iety					

157. Application No. F680 OS699 11 1016 filed on 21.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Pabitra Dharua At-Chanutmal, Block-Munibahal, Dist-Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination BAIDI HUNDAR 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	:BAIDI HUNDAR				
Applicant	: Pabitra Dharua				
Address of the Applicant	: At-Chanutmal, Block-Munibahal, Dist-Balangir, State- Odisha				
Nationality of Applicant	: Indian				
Application details					
a . Number	F878 OS898 11 1215				
b . Date of receipt	: 21.09.2011				
C. Date of acceptance	: 29.11.2011				

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

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 floating	Medium to very long
rice)	
Decorticated grain: Length	Medium to long
Decorticated grain: Shape (in lateral view)	Long slender
Decorticated grain: Colour	Red
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

BAIDI HUNDAR has distinguishing characters like green basal leaf sheath colour, absent lemma anthocyanin colouration of apex, spikelet colour of stigma is white, absent stem anthocyanin colouration of nodes, semi erect flag leaf attitude of blade (late observation), spikelet colour of tip of lemma is white, absent panicle awns, red decorticated grain colour.

C. Reference varieties:

Jitendra has distinguishing characters like uniform purple basal leaf sheath colour, strong lemma anthocyanin colouration of apex, purple spikelet colour of stigma, present stem anthocyanin colouration of nodes, deflexed flag leaf attitude of blade (late observation), spikelet colour of tip of lemma is purple, present panicle awns, light brown decorticated grain colour.

D. Date of commercialization	of th	;
variety		

158. Application No. **F239 OS255 11 569** filed on 07.09.2011 by Director Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Jagabandhu Sahoo & Others At-Matiapada, Block-Baramba, Dist-Cuttack, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination BENABAHAR the specification includes 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-----.

Passport data of the variety	:BENABAHAR			
Applicant	: Jagabandhu Sahoo & Others			
Address of the Applicant	: At-Matiapada, Block-Baramba, Dist-Cuttack State- Odisha			
Nationality of Applicant	: Indian			
Application details				
a . Number	F239 OS255 11 569			
b . Date of receipt	: 07.09.2011			
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice [<i>Oryza sativa</i> L.]			
Denomination	: BENABAHAR			
Type of Variety	: Farmers' variety			
Classification of Variety	: Typical			
Previously proposed Denomination	: Not applicable			
Name of Parental Material	: NA			
Name of Reference Varieties	: Basmati 370			

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 to very late
Stem: Length (excluding panicles; excluding floating rice)	Short to long
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Red to light red
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

BENABAHAR has distinguishing characters like very strong lemma anthocyanin colouration of apex, present stem anthocyanin colouration of nodes, red panicle colour of awns (late observation), sterile lemma colour is straw, broad decorticated grain width.

C. Reference varieties:

Basmati 370 has distinguishing characters like absent lemma anthocyanin colouration of apex, absent stem anthocyanin colouration of nodes, yellowish brown panicle colour of awns (late observation), narrow decorticated grain width.

		of	commercialization	of	the	
var	iety					

159. Application No.	F775	O \$795	11	1112	filed on 23.09.2011 by Director
Agriculture and food	l produc	ction, Gov	t of Oc	lisha, Bh	ubaneswar, 751001 on behalf of
Manoranjan Jena A	t-Banda	alo, Block-	Bhanda	ripokhai	ri, Dist-Bhadrak, State-Odisha a
Farmers' variety of	crop Ri	ce [Oryza	sativa I	.] having	denomination SURYKANTI the
specification includes	its drav	ving and or	photog	raph(s) of	f which are given below, has been
accepted and given reg	gistratio	n number	N	A	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	:SURYKANTI				
Applicant	: Manoranjan Jena				
Address of the Applicant	: At-Bandalo, Block-Bhandaripokhari, Dist-Bhadrak, State- Odisha				
Nationality of Applicant	: Indian				
Application details					
a . Number	F775 OS795 11 1112				
b . Date of receipt	: 23.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: SURYKANTI				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously proposed Denomination	: Not applicable				
Name of Parental Material	: NA				
Name of Reference Varieties	: Janaki				

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 floating	Medium
rice)	
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short slender
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

SURYKANTI has distinguishing characters like green basal leaf sheath colour, colourless leaf anthocyanin colouration of auricles, absent lemma anthocyanin colouration of apex, spikelet colour of stigma is white, absent stem anthocyanin colouration of nodes, spikelet colour of tip of lemma is white.

C. Reference varieties:

Janaki has distinguishing characters like uniform purple basal leaf sheath colour, purple leaf anthocyanin colouration of auricles, very strong lemma anthocyanin colouration of apex, spikelet colour of stigma is purple, present stem anthocyanin colouration of nodes, spikelet colour of tip of lemma is purple.

D.	Dat	e	of	commercialization	of	the	
var	riety						

160. Application No.

OS155 11 396

filed on 13.07.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Lalajee Jharkar and Others, At-Jadamunda, Block- Gaisilat, Dist- Bargarh, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Ranisiali 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	: Ranisiali						
Applicant	: Lalajee Jharkar and Others						
Address of the Applicant Odisha	: At-Jadamunda, Block- Gaisilat, Dist- Bargarh, State-						
Nationality of Applicant	: Indian						
Application details							
a . Number	F148	OS155	11	396			
b . Date of receipt	: 13.07.2011						
C. Date of acceptance	: 29.1	1.2011					

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

Variety Description:

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

B. Distinct Characteristics: Ranisiali has distinguishing characters as Flag leaf: Attitude of blade: semi-erect; Sterile lemma: Colour: Straw; Decorticated grain: Colour: Red

C. Reference varieties: Narendra 359 has distinguishing characters as Flag leaf:

Attitude of blade: Deflexed; Decorticated grain: Colour: White

D.	Date	of	commercialization	of	the	
var	iety					

161. Application No.

F530 OS547 11 861

filed on 16.09.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Kuber Tandi and Others, At-Banchhanagar, Block- Gaisilat, Dist- Bargarh, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination KADALI KENDA-G

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-----.

Passport data of the variety	: KA	DALI KEND	A-G			
Applicant	: Kuber Tandi and Others					
Address of the Applicant State-Odisha	: At-Banchhanagar, Block- Gaisilat, Dist- Bargarh,					
Nationality of Applicant :	Indian					
Application details						
a . Number	F530	OS547	11	861		
b . Date of receipt	: 16.09	.2011				
C. Date of acceptance	: 29.11	.2011				
Crop (Taxonomical Lineage)	: Rice	[Oryza sativa	L.]			
Denomination	: KAD	DALI KENDA	A-G			
Type of Variety	: Farme	ers' variety				
Classification of Variety	: Typic	al				
Previously proposed Denomination	: Not applicable					
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	Very Late
panicles)	
Stem: Length (excluding panicles; excluding	Long
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: KADALI KEN	DA-G has distinguishing characters as Flag

leaf: Attitude of blade: semi-erect; Sterile lemma: Colour: Straw

C. Reference varieties: Narendra 359 has distinguishing characters as Flag leaf: Attitude of blade: Deflexed

D.	Date	of	commercialization	of	the	
var	iety					

162. Application No.

F825	OS845	11	1162

filed on 26.09.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Dama Pujari, At-Tumudibandh, Block- Tumudibandh, Dist- Kandhamal, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Bhatta** 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: BhattaApplicant: Dama PujariAddress of the Applicant: At-Tumudibandh, Block- Tumud

Address of the Applicant : At-Tumudibandh, Block- Tumudibandh, Dist- Kandhamal, State-Odisha

Nationality of Applicant	: Indian			
Application details				
a . Number	F825	OS845	11	1162
b . Date of receipt	: 26.09	.2011		
C. Date of acceptance	: 29.11	.2011		
Crop (Taxonomical Lineage)	: Rice [Oryza sativa	L.]	
Denomination	: Bhat	ta		

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

Name	of	Refer	ence '	Variet	ies	: Po

Variety Description:

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

B. Distinct Characteristics: Bhatta has distinguishing characters as Leaf: Pubescence of blade surface: Very strong; Spikelet: Colour of Stigma: White; Panicle: Length of main axis: Long; Flag leaf: Attitude of blade: Semi-etrect

C. Reference varieties: Poornima has distinguishing characters as Leaf: Pubescence of blade surface: Weak; Spikelet: Colour of Stigma: Light purple; Panicle: Length of main axis: Short; Flag leaf: Attitude of blade: Deflexed

D.	Date	of	commercialization	of	the	
var	iety					

163. Application No.	F700	OS719	11	1036	filed on 21.09.2011 by Director

of Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India on behalf of Basanta Ku Samal, At-Sana Sahajanagar, Block- Dharmasala, Dist- Jajpur, State-Odisha, for a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination BADACHAMAPA, the specification includes 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	:BADACI	HAMAPA		
Applicant	: Basanta Ku Samal			
Address of the Applicant	At-Sana S	Sahajanagar	, Block	- Dharmasala
	Dist- Jajpur, State-Odisha			
Nationality of Applicant	: Indian			
Application details				
a. Number	: F700	OS719	11	1036
b . Date of receipt	: 22.09.20	11		
C. Date of acceptance	: 29.11.20	11		
Crop (Taxonomical Lineage)	: Rice [Org	<i>vza sativa</i> L	<i>.</i> .]	
Denomination	: BADAC	HAMAPA		
Type of Variety	: Farmers'	variety		
Classification of Variety	: Typical			
Previously proposed	: Not appli	cable		
Denomination 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 to very late
Stem: Length (excluding panicles; excluding floating rice)	Short to medium
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long slender

Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent
D Distinct Change to sisting	

B. Distinct Characteristics:

BADACHAMAPA has distinguishing character like medium endosperm content of amylase.

C. Reference varieties:

Sabita (NC 492) has distinguishing characters like high endosperm content of amylase.

D.	Date	of	commercialization	of	the	
var	iety					

164. Application No. F750 OS770 11 1087 filed on 22.09.2011 by Director of Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India on behalf of Sarat Kumar Swain, At-Khandeipada, Block- Rajnagar, Dist- Kendrapada, State-Odisha, for a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination NILABATI, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA ------ONA ------

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

Passport data of the variety	: NILABATI			
Applicant	: Sarat Kumar Swain			
Address of the Applicant	At-Khandeipada, Block- Rajnagar,			
	Dist- Kendrapada, State-Odisha			
Nationality of Applicant	: Indian			
Application details				
a . Number	F750 OS770 11 1087			
b . Date of receipt	: 22.09.2011			

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

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 to very late
Stem: Length (excluding panicles; excluding floating rice)	Short to medium
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short bold
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Present
B Distinct Characteristics:	

B. Distinct Characteristics:

NILABATI has distinguishing characters like absent stem anthocyanin colouration of nodes and present decorticated grain aroma.

C. Reference varieties:

Golak has distinguishing characters like present stem anthocyanin colouration of nodes and absent decorticated grain aroma.

		of	commercialization	of	the	
var	riety					

165. Application No.F754OS774111091filed on 22.09.2011 by Directorof Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India onbehalf of Satyabrat Parija, At-Nadiabarai, Block- Ganadapur, Dist- Kendrapada, State-Odisha, for a Farmers' variety of crop Rice [Oryza sativa L.] having denominationKALAMULIA, the specification includes its drawing and or photograph(s) of which aregiven 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	:KALAMULIA					
Applicant	: Satyabrat Parija					
Address of the Applicant	At-Nadi	abarai, Bloo	ck- Gana	dapur		
	Dist- Ke	endrapada, S	State-Od	isha		
Nationality of Applicant	: Indian					
Application details						
a . Number	: F754	OS774	11	1091		
b . Date of receipt	: 22.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: KALAMULIA					
Type of Variety	: Farmers' variety					
Classification of Variety	: Typical					
Previously proposed	: Not applicable					
Denomination 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 to very late
Stem: Length (excluding panicles; excluding floating rice)	Short to long
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Dark brown to light red
Endosperm: Content of amylase	High to medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

KALAMULIA has distinguishing characters like purple leaf colour of ligule, strong spikelet density of pubescence of lemma, present stem anthocyanin colouration of nodes and absent panicle awns.

C. Reference varieties:

Mahamaya has distinguishing characters like white leaf colour of ligule, weak spikelet density of pubescence of lemma, absent stem anthocyanin colouration of nodes and present panicle awns.

D. Date of commercialization	of the	
variety		

166. Application No.	F809	OS829	11	1146	filed on 26.09.2011 by Director
of Agriculture and	Food Pr	oduction, (Govt. of	Odisha, E	Bhubaneswar, 751 001, India on
behalf of Sadananda	a Kanha	ır, At-Khaj	uripada	, Block- I	Khajuripada, Dist- Kandhamal,

State-Odisha, for a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **MAKARAKAM**, the specification includes 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	MAKARAKAM				
Applicant	: Sadananda Kanhar				
Address of the Applicant	At-Khajuripada, Block- Khajuripa	da			
	Dist- Kandhamal, State-Odisha				
Nationality of Applicant	: Indian				
Application details					
a . Number	: F809 OS829 11 114	6			
b . Date of receipt	: 26.09.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: MAKARAKAM				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical				
Previously proposed	: Not applicable				
Denomination Name of Parental Material	: NA				
Name of Reference Varieties	: Golak				

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 floating	Medium to long
rice)	
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short bold
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

MAKARAKAM has distinguishing characters like absent stem anthocyanin colouration of nodes and erect to semi-erect panicle attitude of branches.

C. Reference varieties:

Golak has distinguishing characters like present stem anthocyanin colouration of nodes and spreadingt panicle attitude of branches.

)	of	commercialization	of	the	
var	riety						

167. Application No.	F812	OS832	11	1149	filed on 26.09.2011 by Director		
of Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India on							
behalf of Sukadev Sahu, At-Sakhipada, Block- Phiringia, Dist- Kandhamal, State-							
Odisha, for a Farmers' variety of crop Rice [Oryza sativa L.] having denomination							
Kandhamal-CHINAMALI, the specification includes its drawing and or photograph(s) of							
which are given below	w, has b	een acceptee	d and giv	en registra	ation numberNA		
	т.						

--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	Kandhamal-CHINAMALI					
Applicant	: Sukadev Sahu					
Address of the Applicant	At-Sakh	ipada, Block	k- Phirin	gia,		
	Dist- Ka	ndhamal, St	ate-Odis	ha		
Nationality of Applicant	: Indian					
Application details						
a . Number	: F812	OS832	11	1149		
b . Date of receipt	: 26.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					

Denomination	: Kandhamal-CHINAMALI
Type of Variety	: Farmers' variety
Classification of Variety	: Typical
Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA
Name of Reference Varieties	: PTB 38

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 floating	Very short
rice)	
Decorticated grain: Length	Medium to long
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

Kandhamal-CHINAMALI has distinguishing characters like present leaf auricles, medium lemma anthocyanin colouration of apex, purple spikelet colour of stigma and purple spikelet colour of tip of lemma.

C. Reference varieties:

PTB 38 has distinguishing characters like absent leaf auricles, absent lemma anthocyanin colouration of apex, white spikelet colour of stigma and yellowish spikelet colour of tip of lemma.

		of	commercialization	of	the	
var	riety					

168. Application No.	F813	OS833	11	1150	filed on 26.09.2011 by Director
of Agriculture and	Food Pr	oduction, C	Govt. of	Odisha, H	Shubaneswar, 751 001, India on
behalf of Anadi Pra	dhan, A	t-Bearpang	a, Block	k- G. Uda	yagiri, Dist- Kandhamal, State-
Odisha, for a Farm	ners' va	ariety of ci	rop Rice	e [Oryza	sativa L.] having denomination
Kandhamal-JHALA	KA, th	e specificati	ion inclu	udes its d	lrawing and or photograph(s) of

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	:Kandha	mal-JHAL	AKA	
Applicant	: Anadi Pradhan			
Address of the Applicant	At-Bearj	panga, Bloc	k- G.Uda	yagiri,
	Dist- Ka	ndhamal, St	ate-Odis	ha
Nationality of Applicant	: Indian			
Application details				
a . Number	: F813	OS833	11	1150
b . Date of receipt	: 26.09.20	011		
C. Date of acceptance	: 29.11.20	011		
Crop (Taxonomical Lineage)	: Rice [<i>Or</i>	yza sativa I]	
Denomination	: Kandhar	nal-JHALA	KA	
Type of Variety	: Farmers	' variety		
Classification of Variety	: Typical			
Previously proposed	: Not appl	icable		
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 to very late
Stem: Length (excluding panicles; excluding floating rice)	Medium
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Long bold

Decorticated grain: Colour	Dark brown
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

Kandhamal-JHALAKA has distinguishing characters like semi-erect flag leaf attitude of blade (late observation), straw sterile lemma colour and dark brown decorticated grain colour.

C. Reference varieties:

Narendra 359 has distinguishing characters like deflexed flag leaf attitude of blade (late observation) and white decorticated grain colour.

D. Date of commercialization of	the	
variety		

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

Passport data of the variety	:Kandhamal-kainjhar-CHINAMALI
Applicant	: Bisu Kishore Patra
Address of the Applicant	At-Kainjhar, Block- Tikabali,
	Dist- Kandhamal, State-Odisha
Nationality of Applicant	: Indian
Application details	
a . Number	: F814 OS834 11 1151

b . Date of receipt	: 26.09.2011
C. Date of acceptance	: 29.11.2011
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]
Denomination	: Kandhamal-kainjhar-CHINAMALI
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)

A. Group Characteristics	Remarks measured values, example
	varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50% of plants with panicles)	Late to very late
Stem: Length (excluding panicles; excluding floating rice)	Short to long
Decorticated grain: Length	Medium to long
Decorticated grain: Shape (in lateral view)	Long slender
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent
Endosperm: Content of amylase	Medium

B. Distinct Characteristics:

Kandhamal-kainjhar-CHINAMALI has distinguishing characters like long panicle length of main axis and medium endosperm content of amylase.

C. Reference varieties:

Narendra 359 has distinguishing characters like medium panicle length of main axis and high endosperm content of amylase.

		of	commercialization	of	the	
var	iety					

170. Application No.F679OS698111015filed on 21.09.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh.Ghanakesi Bhoi, At-Munibahal, Block- Munibahal, Dist- Balangir, State-Odisha aFarmers' variety of crop Rice [Oryza sativa L.] having denomination BUDI BANKO thespecification includes its drawing and or photograph(s) of which are given below, has beenaccepted 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	: BUD	I BANKO					
Applicant	: Sh. Ghanakesi Bhoi						
Address of the Applicant	At- Munibahal, Block- Munibahal, Dist- Balar State-Odisha						
Application details							
a . Number	F679	OS698	11	1015			
b . Date of receipt	: 21.09.2011						
C. Date of acceptance	: 29.11.2011						
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]						
Denomination	: BUDI	BANKO					
Type of Variety	: Farme	ers' 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)	Medium to late
Stem: Length (excluding panicles; excluding floating rice)	Short to long
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short bold
Decorticated grain: Colour	Light brown to late
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics: BUDI BANKO has distinguishing characters like Lemma anthocyanin colouration of apex is strong and Spikelet colour of stigma is purple and Stem anthocyanin colouration of nodes is absent.

C. Reference varieties: Golak has distinguishing characters like Lemma anthocyanin colouration of apex is absent and Spikelet colour of stigma is white and Stem anthocyanin colouration of nodes is present.

D.	Date	of	commercialization	of	the	
var	iety					

171. Application No.F145OS15211393filed on 12.07.2011 by DirectorAgriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Sh.Kasal Bariha, At-Kansdol, Block- Gaisilat, Dist- Bargarh, State-Odisha a Farmers'

variety of crop **Rice** [*Oryza sativa* L.] having denomination **DHOBGAINI** 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:	DHOI	BGAINI		
Applicant	: Sh. Kasal Bariha			
Address of the Applicant	At- Kansdol, Block- Gaisilat, Dist- Bargarh, State-Odisha			
Application details				
a . Number	F145	OS152	11	393
b . Date of receipt	: 12.07.2011			
C. Date of acceptance	: 29.11.2011			
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]			
Denomination	: DHOI	BGAINI		
Type of Variety	: Farmers' variety			
Classification of Variety	: Typical			
Previously proposed Denomination	: Not applicable			
Name of Parental Material	: NA			
Name of Reference Varieties	: Nareno	dra 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 floating rice)	Short to medium
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Dark brown to red
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics: DHOBGAINI has distinguishing characters like Panicle length of main axis is very long and flag leaf: attitude of blade (late observation) is semi-erect.

C. Reference varieties: Narendra 359 has distinguishing characters like Panicle length of main medium and flag leaf: attitude of blade (late observation) is deflexed.

D. Date of commercialization	of	the	
variety			

172. Application No.	F683	OS702	11	1019	filed on 21.09.2011 by Director
-----------------------------	------	-------	----	------	---------------------------------

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Anadi Sahoo, At-Dedgaon, Block- Bangomunda, Dist- Balangir, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination BIDU SANKARI 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.

BIDU SANKARI

: Anadi Sahoo

Passport data of the variety:

Applicant

Address of the Applicant

At- Dedgaon, Block- Bangomunda, Dist- Balangir, State-Odisha

Application details

a. Number	F683	OS702	11	1019		
b . Date of receipt	: 21.09.2	2011				
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: BIDU	SANKAR	I			
Type of Variety	: Farme	rs' variety				
Classification of Variety	: Typica	ıl				
Previously proposed Denomination	: Not ap	plicable				
Name of Parental Material	NA					

Name of Reference Varieties

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 floating	Short to medium
rice)	
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long slender
Decorticated grain: Colour	Light brown to white
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics: BIDU SANKARI has distinguishing characters like Panicle length of main axis is long and Endosperm: Content of amylase is medium.

C. Reference varieties: Sabita (NC 492) has distinguishing characters like Panicle length of mains medium and Endosperm: Content of amylase is High.

D.	Date	of	commercialization	of	the	
var	riety					

173. Application No.	F827	OS847	11	1164	filed on	26.09.20	11 b	y Direc	ctor
Agriculture and food	nraduati	on Gout	of Odial	n Dhuh	onaguar	751001	on	hoholf	· of

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of **Balmiki Padhi, At-Balligudu, Block- Kandhamal, Dist- Kandhamal, State-Odisha** a **Farmers' variety** of crop **Rice** [*Oryza sativa* L.] having denomination **Kaliasaru** 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 Applicant	: Balmiki Padhi - Domo Pujari					
Address of the Applicant	: Dama Pujari : At-Balligudu, Block- Kandhamal, D Kandhamal, State-Odisha					
Nationality of Applicant	: Indian					
Application details						
a . Number	:	F827	OS847	11	1164	
b . Date of receipt	: 26.09	.2011	- L			1
C. Date of acceptance	: 29.11	.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sa	tiva L.]			
Denomination	: Kalia	asaru				
Type of Variety	: Farme	ers' varie	ty			
Classification of Variety	: Typic	al				
Previously proposed Denomination	: Not applicable					
Name of Parental Material	: NA					
Name of Reference Varieties	: Dinesh					

Variety Description:

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

Balmiki Padhi has distinguishing characters as Leaf: Pubescence of blade surface: Strong; Leaf: Anthocyanin colouration of auricles: Colourless; Stem: Anthocyanin colouration of

nodes: absent; Decorticated grain: Shape: Long Slender

C. Reference varieties: Dinesh has distinguishing characters as Leaf: Pubescence of blade su Absent; Leaf: Anthocyanin colouration of auricles:Purple; Stem: Anthocyanin colouration of Present; Decorticated grain: Shape: Short Bold

D. Date of commercialization of the variety

174. Application No.

F789	OS809	11	1126

filed on 23.09.2011 by Director

Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Tilak Gyanendra Behera and others, At-Brahmanigaon, Block- Basudevpur, Dist- Bhadrak, State-Odisha a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination Udasiali the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA ------ONA ------

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

Passport data of the variety	: Udasiali					
Applicant	: Tilak Gyanendra Behera and others					
Address of the Applicant State-Odisha	: AtBrahmanigaon, Block- Basudevpur, Dist- Bhadrak,					
Nationality of Applicant	: Indian					
Application details						
a . Number	F789 OS809 11 1126					
b . Date of receipt	: 23.09.2011					
C. Date of acceptance	: 29.11.2011					
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: Udasiali					
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)	Medium				
Stem: Length (excluding panicles; excluding	Medium				
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: Udasiali has distin	B. Distinct Characteristics: Udasiali has distinguishing characters as Panicle: Length of main				
axis: long; Sterile lemma: Colour: Straw					
C. Defense as variation Namendus 250 has disti					

C. Reference varieties: Narendra 359 has distinguishing characters as Panicle: Length of

main axis: Medium

D. Date of commercialization of the variety

175. Application No.	F776	OS796	11	1113	filed on 23.09	.2011 by Director
Agriculture and food	produ	ction, Go	vt of	Odisha,	Bhubaneswar, 7510	01 on behalf of
Ghanashyam Das, A	t-Bali	gaon, Blo	ock- (Chandba	li, Dist- Bhadrak,	State-Odisha a
Farmers' variety of	crop R	tice [Oryz	za sati	<i>va</i> L.] h	aving denomination	BHUNDI-B the
specification includes i	ts drav	ving and o	or phot	ograph(s) of which are given	below, has been
accepted and given regi	istratio	n 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	: BHUN	NDI-B				
Applicant	: Ghanashyam Das					
Address of the Applicant	: At Baligaon, Block- Chandbali, I Bhadrak, State-Odisha					Dist-
Nationality of Applicant	: Indian					
Application details						
a . Number	:	F776	OS796	11	1113	7
b . Date of receipt	: 23.09.2	2011	•		1	
C. Date of acceptance	: 29.11.2	2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]					
Denomination	: BHUI	NDI-B				
Type of Variety	: Farmer	rs' variet	у			
Classification of Variety	: Typica	ıl				
Previously proposed Denomination	: Not ap	oplicable				
Name of Parental Material	: NA					
Name of Reference Varieties	: Narend	ra 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 to long		
floating rice)			
Decorticated grain: Length	Long		
Decorticated grain: Shape (in lateral view)	Long Bold		
Decorticated grain: Colour	Light red		
Endosperm: Content of amylose	Medium to high		
Decorticated grain: Aroma	Absent		

B. Distinct Characteristics:

BHUNDI-B has distinguishing characters as attitutude of flag leaf blade (late observation) is Semi-erect, attitude of panicle branches is erect, partly exerted panicle, Sterile lemma: Colour: Straw and light red decorticated grains.

C. Reference varieties:

Narendra 359 has distinguishing characters as attitutude of flag leaf blade (late observation) is deflexed, attitude of panicle branches is semi-erect to spreading, well exerted panicle,

and white decorticated grains.

D. Date of commercialization of the variety	

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

Passport data of the variety	: MUTHISAMULI						
Applicant	: Mah	endra N	Iohalik				
Address of the Applicant	: At Baligaon, Block- Chandabali, Dist- Bhadrak, State-Odisha					Dist-	
Nationality of Applicant	: Indi	an					
Application details							
a . Number	:	F778	OS798	11	1115		
b . Date of receipt	: 23.09	9.2011					
C. Date of acceptance	: 29.11.2011						
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]						
Denomination	: MUTHISAMULI						
Type of Variety	: Farmers' variety						
Classification of Variety	: Typio	cal					

Previously proposed Denomination	: Not applicable
Name of Parental Material	: NA

Name of Reference Varieties : RCM5

Variety Description:

A. Group Characteristics	Remarks measured values, example
	varieties, etc.
Basal leaf: Sheath colour	Light purple to uniform purple
Time of heading (50% of plants with panicles)	Late to very late
Stem: Length (excluding panicles; excluding	Long to very long
floating rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Long Bold
Decorticated grain: Colour	Red
Endosperm: Content of amylose	Medium to low
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

MUTHISAMULI has distinguishing characters as purple colour of leaf auricles, attitutude of flag leaf blade (late observation) is Semi-erect, curvature of panicle main axis is straight, attitude of panicle branches is erect to semi-erect and red decorticated grains.

C. Reference varieties:

RCM5 has distinguishing characters as colourless leaf auricles, attitutude of flag leaf blade observation) is deflexed, curvature of panicle main axis is deflexed, attitude of panicle branches is to spreading and light brown decorticated grains.

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

177. Application No. **F144 OS151 11 392** filed on 12.07.2011 by Director of Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India on behalf of Jhatu Mahananda, At-Jamutbahal, Block- Gaisilat, Dist- Bargarh, State-Odisha, for a Farmers' variety of crop Rice [*Oryza sativa* L.] having denomination BHAJANA, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA ------ONA ------

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	BHAJAN	IA			
Applicant	: Jhatu Mahananda				
Address of the Applicant	At-Jamu	tbahal, Blo	ck- Gais	silat,	
	Dist- Ba	rgarh, State	e-Odisha	ì,	
Nationality of Applicant	: Indian				
Application details					
a . Number	: F144	OS151	11	392	
b . Date of receipt	: 12.07.2011				
C. Date of acceptance	: 29.11.2011				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: BHAJANA				
Type of Variety	: Farmers	' variety			
Classification of Variety	: Typical				
Previously proposed	: Not app	licable			
Denomination Name of Parental Material	: NA				
Name of Reference Varieties	: PTB 38				

Variety Description:

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

Decorticated grain: Shape (in lateral view)	Long bold			
Decorticated grain: Colour	Light brown to white			
Endosperm: Content of amylase	Medium			
Decorticated grain: Aroma	Absent			
B. Distinct Characteristics:				
BHAJANA has distinguishing characters like present leaf auricles.				

C. Reference varieties:

PTB 38 has distinguishing characters like absent leaf auricles.

D.	Date	of	commercialization	of	the	
var	iety					