# भारतीय पौधा किस्म जरनल

# PLANT VARIETY JOURNAL OF INDIA

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

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

भारतीय पौधा किस्म जरनल, खण्ड 09, अंक 12 दिसंबर 01, 2015/ मार्गशीर्ष- कृष्ण 06 शक् 1937

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

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

'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, एनएएससी काम्प्लैक्स (द्वितीय तल), डीपीएस मार्ग, निकट टोडापुर गांव, नई दिल्ली—110012 की ओर से प्राधिकरण के रिजस्ट्रार 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, NASC Complex (II<sup>nd</sup> Floor), DPS Marg, Opp. Todapur Village, New Delhi-110012 under the PPV & FR Act, 2001 and Rule 2 (g) of the PPV & FR Rules, 2003.

# <u>Index</u>

# Sl.No. Item Page No.

- 1. Details of Seed send to different centers for DUS Testing During the month of November, 2015
- 2. Passport data of 17 Farmers Varieties

S.No.	Denomination	Ackn. No.	Crop
1	Guda Maharata	Reg/2011/792	Rice
2	Ekchhupi	Reg/2011/565	Rice
3	Bhangar	Reg/2011/782	Rice
4	Nuapada Sinapali PUAGI	Reg/2011/992	Rice
5	Deogarh-MAYURKANTHA	Reg/2011/906	Rice
6	Butia	Reg/2011/562	Rice
7	Kandha Bhuta	Reg/2011/535	Rice
8	Gadakati	Reg/2011/607	Rice
9	Kakudia	Reg/2011/568	Rice
10	Asam Chudi	Reg/2011/400	Rice
11	Khakhariya	Reg/2013/17	Black Gram
12	Ramswaroop	Reg/2014/889	Sesame
13	Sping	Reg/2013/654	Sesame
14	Ramkali	Reg/2014/888	Indian Mustard
15	Lutni Sarson	Reg/2014/647	Indian Mustard
16	Bahgi Sarson	Reg/2014/650	Indian Mustard
17	Mayin Sarson	Reg/2014/724	Rapeseed

3. Details of 105 registration certificate for inviting claims of benefit sharing under sub section 1 of section 26 of PPV&FR Act, 2001 read with rule 40 of PPV&FR Rules, 2003.

Sr. No.	Registration No.	Denomination Of Variety	Crop
1	46 of 2015	Ankur-Sonam	Rice
2	47 of 2015	LACHEIE	Rice
3	48 of 2015	Ranga Luchai	Rice
4	49 of 2015	DUBRAJ BHOG	Rice
5	50 of 2015	Sundargarh-KRUSHNABHOG	Rice
6	51 of 2015	NALIDHUSURI	Rice

7	52 of 2015	MIHR-002	Rice
8	53 of 2015	SYN-SF-293	Sunflower
9	54 of 2015	SIGNET-5050	Rice
10	55 of 2015	Ankur-Ravina	Rice
11	56 of 2015	Ajay (NW-72)	Bread wheat
12	57 of 2015	IPM 02-3	GREEN GRAM
13	58 of 2015	MANIK-NP 14	Rice
14	59 of 2015	JKCH 666	Cotton
15	60 of 2015	JK ISHWAR (JKCH 634)	Cotton
16	61 of 2015	Kharchia Local	Wheat
17	62 of 2015	BAIGANAMANJII-K	Rice
18	63 of 2015	White Tuara	Pigeon pea
19	64 of 2015	RICHA 2000	Pigeon pea
20	65 of 2015	Erramachcha kandi	Pigeon pea
21	66 of 2015	KPP 008	Pigeon Pea
22	67 of 2015	CSR-36 (Naina ) (IET 17340)	Rice
23	68 of 2015	CSR 30	Rice
24	69 of 2015	KPP 006	Pigeon Pea
25	70 of 2015	Gujarat Okra Hybrid-2	Okra
26	71 of 2015	KSF-097R	Sunflower
27	72 of 2015	JBGR-99-5	Brinjal
28	73 of 2015	NIDW-15 (Panchavati)	Durum wheat
29	74 of 2015	Sundargarh-LUNGDI	Rice
30	75 of 2015	Kandhamal-JHALAKA	Rice

31	76 of 2015	Sapiri	Rice
32	77 of 2015	Balangir- Bhalukuna-LUCHE	Rice
33	78 of 2015	Balangir-Khaliapali-BHARATI	Rice
34	79 of 2015	KBR 870	Pearl Millet
35	80 of 2015	Phonghat-1	Rice
36	81 of 2015	JK DURGA (JKCH 10)	Cotton
37	82 of 2015	KBMS 293	Pearl Millet
38	83 of 2015	Karjat-6	Rice
39	84 of 2015	Vinay (NW-404)	Breadwheat
40	85 of 2015	Karjat-184	Rice
41	86 of 2015	Karjat-5	Rice
42	87 of 2015	Karjat-7	Rice
43	88 of 2015	44S01	Indian Mustard
44	89 of 2015	KSR 6176	Sorghum
45	90 of 2015	VIVEK SANKUL MAKKA 31	Maize
46	91 of 2015	NSCH-12 (SWEET CORN)	Maize
47	92 of 2015	VIVEK SANKUL MAKKA 37	Maize
48	93 of 2015	NBBH-913	Pearl Millet
49	94 of 2015	86M66	Pearl Millet
50	95 of 2015	MIM 002	Maize
51	96 of 2015	DHM 117	Maize
52	97 of 2015	86M33	Pearl Millet
53	98 of 2015	KML 5163	Maize
54	99 of 2015	BPM907	Pearl millet

55	100 of 2015	Nirmal Bold (NML-64)	Indian mustard
56	101 of 2015	KBMS 231	Pearl millet
57	102 of 2015	KBR 864	Pearl millet
58	103 of 2015	PMH 4	Maize
59	104 of 2015	Swarna Ajay (HABH-3)	Brinjal
60	105 of 2015	86M86	Pearl millet
61	106 of 2015	Swarna Sampada (HA TH-3)	Tomato
62	107 of 2015	BIO 50265 H	Maize
63	108 of 2015	BISCO 4564 (BISCO NR X 7)	Maize
64	109 of 2015	BISCO 777	Maize
65	110 of 2015	Sundergarh-Jaiser-BHAJANA	Rice
66	111 of 2015	Balangir-KADALI KENDA	Rice
67	112 of 2015	Balangir – BASPATRI	Rice
68	113 of 2015	Kendrapada- KALAMA	Rice
69	114 of 2015	Kendrapada-KALACHAMPA	Rice
70	115 of 2015	KML 5165	Maize
71	116 of 2015	KML 5277	Maize
72	117 of 2015	M 32	Maize
73	118 of 2015	IH 8006	Maize
74	119 of 2015	PSV-2	Sorghum
75	120 of 2015	WANI 11/6 (PKV ASHWINI)	Sorghum
76	121 of 2015	SWARNA LALIMA	Tomato
77	122 of 2015	NTJ 4 (NJ 2401)	Sorghum
78	123 of 2015	DCS-107	Castor

79	124 of 2015	Nuapada-Maharaji	Rice
80	125 of 2015	Belapada-KUSUMA	Rice
81	126 of 2015	Koraput Sapur	Rice
82	127 of 2015	Tihidi-KHADIASOLA	Rice
83	128 of 2015	Boriguma-Badi	Rice
84	129 of 2015	KSF-287R	Sunflower
85	130 of 2015	KSF-284R	Sunflower
86	131 of 2015	JKCH 1050	Tetraploid Cotton
87	132 of 2015	Remuna-Bls-SUNAKHADI	Rice
88	133 of 2015	Kalahandi -BIRAMANI	Rice
89	134 of 2015	Nayagarh- GANJAMGEDI	Rice
90	135 of 2015	Sambalpur-BASABHOG	Rice
91	136 of 2015	Kalahandi-BADSHAHA BHOG	Rice
92	137 of 2015	Kalahandi-JHULIPAUGI	Rice
93	138 of 2015	Dhenkanal-RAMACHANDRA BHOGA	Rice
94	139 of 2015	Kalahandi-SAPURI	Rice
95	140 of 2015	Mayurbhanja-AGNISAL	Rice
96	141 of 2015	Ganjam-KHANDI RATANCHUDI	Rice
97	142 of 2015	Puri-RASAPANJARI	Rice
98	143 of 2015	CHITKANU	Maize
99	144 of 2015	RATTI (RED) MAKKA	Maize
100	145 of 2015	HACHHI KUKADI	Maize
101	146 of 2015	MALAN	Maize
102	147 of 2015	SATHI	Maize

103	148 of 2015	2219A	Sorghum
104	149 of 2015	JKCH 99	Tetraploid Cotton
105	150 of 2015	KML 112	Maize

# 4. Passport data of 03 Extant (VCK) Varieties

S.No.	Denomination	Ackn. No.	Crop
1	MRDC 222	Reg/2008/280	Diploid cotton
2	MRDC 223	Reg/2008/281	Diploid cotton
3	RCHB 708 Bt	Reg/2008/291	Tetraploid cotton

# Details of seed send for DUS testing to different DUS Test centers during the month of November, 2015

SI.					Date of	
No.	Reg. No.	Denomination	Category	DUS Canters	sending	Crop
	REG/2014/1743	KWS Irina	New	IIWBR-ICAR (DWR) Karnal &		
1	REG/2014/1745	KVV3 IIIIId	ivew	AICW&BP (RARI) Rajasthan	09-Nov-15	
	DEC /2014/1742	VANADII	VCV	IIWBR-ICAR (DWR) Karnal &		Darloy
2	REG/2014/1742	XANADU	VCK	AICW&BP (RARI) Rajasthan	09-Nov-15	Barley
	DEC /2014/1744	TD A VELED	VCV	IIWBR-ICAR (DWR) Karnal &		
3	REG/2014/1744	TRAVELER	VCK	AICW&BP (RARI) Rajasthan	09-Nov-15	

# **PUBLIC NOTICE**

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

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

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

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

# FORM 0 - 1

# (See Rule 30)

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

01. Application No.	F461	OS478	11	792	filed	on	15.09.2011	by	Director	01
Agriculture and Food Pro	oduction, G	ovt. of Odisl	na, Bhuba	aneswar,	751 001	<b>, India</b> o	n behalf of <b>SI</b>	n Bulı	ı Gouda,	At-
Gopalpur, Block-Soroda,	Dist-Ganja	m, State-Od	l <b>isha,</b> for	a <b>Farme</b>	rs' varie	<b>ty</b> of cro	p <b>Rice</b> ( <i>Oryzo</i>	sativ	<i>ıa</i> L.) hav	ving
denomination <b>Guda Ma</b>	<b>harata</b> , the	specificatio	n include	s its dra	wing and	d or pho	tograph(s) of	whic	ch are gi	ven
below, has been accepte	d and given	registration	number -	NA		on	NA		·	
The convention	application	noNA	, in resp	ect of th	e said va	riety has	been filed o	າ	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 : Guda Maharata
Applicant : Bulu Gouda

Address of the Applicant : At-Gopalpur, Block-Soroda, Dist-Ganjam,

State- Odisha

Nationality of Applicant : Indian

**Application details** 

a. Number : F461 OS478 11 792

b. Date of receipt : 15.09.2011 c. Date of acceptance : 15.09.2011

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

Denomination: Guda MaharataType of Variety: Farmers' varietyClassification of Variety: Typical VarietyPreviously proposed: Guda Maharata

**Denomination** 

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

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 panicle; excluding floating	Short
rice)	
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short Bold
Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	High
Decorticated grain: Aroma	Absent

#### **B. Distinct Characteristics:**

Guda Maharata has distinguishing characters as Decorticated grain: Width: Broad

#### C. Reference varieties:

Sugandha has distinguishing characters as Decorticated grain: Width: Medium

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 : Ekchhupi

Applicant : Himadri Nayak

Address of the Applicant : At- Salohi, Block Tileibani, Dist Deogarh, State-Odisha

Nationality of Applicant : Indian

**Application details** 

a. Number : F235 OS251 11 565

b. Date of receipt : 06.09.2011 c. Date of acceptance : 06.09.2011

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

Denomination : Ekchhupi

Type of Variety : Farmers' variety

Classification of Variety : Typical Variety

Previously proposed : Ekchhupi

**Denomination** 

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)	Medium
Stem: Length (excluding panicle; excluding floating	Very Short
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:				
<b>Ekchhupi</b> has distinguishing characters as Spikelet: Colour of tip of lemma: Brown				
C. Reference varieties:				
Tulasi has distinguishing characters as Spikelet: Colour of tip of lemma: Purple				

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 : Bhangar

Applicant : Ajaya Kumar Mohapatra,

Address of the Applicant : At- Nua Ghanasingh, Block Digapahandi, Dist Ganjam,

State-Odisha

Nationality of Applicant : Indian

Application details

-NA----.

a. Number : F451 OS468 11 782

b. Date of receipt : 15.09.2011 c. Date of acceptance : 15.09.2011

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

Denomination : Bhangar

Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed : Bhangar

Denomination

Name of Parental Material : NA

Name of Reference Varieties : Krishna Hamsa

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

Bhangar has distinguishing characters as Flag leaf: Attitude of blade (early observation): Semi-erect, Spikelet: Colour of tip of lemma: Brown

#### C. Reference varieties:

**Krishna Hamsa** has distinguishing characters as Flag leaf: Attitude of blade (early observation): Erect and Spikelet: Colour of tip of lemma: White

D. Date of commercialization of the variety	
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04. Application No. F656 05675 11 992 filed on 20.09.2011 by Director of Agriculture and Food Production, Govt. of Odisha, Bhubaneswar, 751 001, India on behalf of Sh Manulal Majhi and Others, At- Singjhar, Block Sinapali, Dist Nuapada, Odisha, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Nuapada Sinapali PUAGI, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------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 : Nuapada Sinapali PUAGI

Applicant : Sh Manulal Majhi and Others

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

Nationality of Applicant : Indian

**Application details** 

a. Number : F656 OS675 11 992

b. Date of receipt : 20.09.2011 c. Date of acceptance : 20.09.2011

Crop (Taxonomical Lineage): Rice (Oryza sativa L.)Denomination: Nuapada Sinapali PUAGI

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

Previously proposed : Nuapada Sinapali PUAGI

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 panicle; excluding floating	Very Short				
rice)					
Decorticated grain: Length	Medium				
Decorticated grain: Shape (in lateral view)	Long slender				
Decorticated grain: Colour	Light Brown				
Endosperm: Content of amylose	High				
Decorticated grain: Aroma	Absent				
B. Distinct Characteristics:					
Nuapada Sinapali PUAGI has distinguishing characters as Panicle: Awns: Present					
C. Reference varieties:					
Krishna Hamsa has distinguishing characters as Panicle: Awns : Absent					
D. Date of commercialization of the variety					

05. Application No.	F575	OS592	11	906	filed	on	19.09.2011	by	Director	of
Agriculture and Food Pr	oduction,	Govt. of O	disha, Bhu	ıbaneswar,	751 00	1, India	on behalf o	f <b>Sh</b>	Brajamo	han
Sahu (B) and Others, At-	Mardang,	Block Bark	ote, Dist D	eogarh, Sta	te-Odis	<b>ha,</b> for	a Farmers' va	riety	of crop <b>F</b>	Rice
( <i>Oryza sativa</i> L.) having	g denomir	ation <b>Deo</b> g	garh-MAYUR	<b>KANTHA</b> , the	e specif	ication	includes its	drav	wing and	or
photograph(s) of which a	re given be	low, has be	een accepte	ed and give	n registı	ration n	umber	-NA -	C	)n
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 : Deogarh-MAYURKANTHA

Applicant : Brajamohan Sahu (B) and Others

Address of the Applicant : At-Mardang, Block Barkote, Dist Deogarh,

State-Odisha

Nationality of Applicant

**Application details** 

: Indian

906

a. Number : F575 OS592

b. Date of receipt : 19.09.2011

c. Date of acceptance : 19.09.2011

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

 Denomination
 : Deogarh-MAYURKANTHA

 Type of Variety
 : Farmers' variety

 Classification of Variety
 : Typical Variety

Previously proposed : Deogarh-MAYURKANTHA

**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			
Stem: Length (excluding panicle; excluding floating	Very Short			
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:				
Deogarh-MAYURKANTHA has distinguishing characters as Flag leaf: Attitude of blade (late observation) : Erect				
C. Reference varieties:				

D. Date of commercialization of the variety	

PTB 38 has distinguishing characters as Flag leaf: Attitude of blade (late observation) : Semi-erect

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 : Butia

Applicant : Sh Dusa Munda

Address of the Applicant : At-Laimura, Block Tileibani, Dist Deogarh,

# State-Odisha

Nationality of Applicant : Indian

**Application details** 

a. Number : F232 OS248 11 562

b. Date of receipt : 06.09.2011 c. Date of acceptance : 06.09.2011

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

Denomination : Butia

Type of Variety : Farmers' variety
Classification of Variety : Typical Variety

Previously proposed : Butia

**Denomination** 

Name of Parental Material : NA
Name of Reference Varieties : VL Dhan 81

# **Variety Description:**

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

Butia has distinguishing characters as Lemma: Anthocyanin colouration of apex: Medium

Flag leaf: Attitude of blade (late observation): Erect

#### C. Reference varieties:

VL Dhan 81 has distinguishing characters as Lemma: Anthocyanin colouration of apex: Absent

Flag leaf: Attitude of blade (late observation) : Horizontal

D. Date of commercialization of the variety							
07. Application No.	F205	OS221	11	535	filed on	05.09.2011	by <b>Director of</b>
Agriculture and Food Pro	oduction, G	ovt. of Odis	sha, Bh	nubaneswai	, 751 001, Indi	a on behalf of s	Sh Bishnu Prasad
Rout, At-Tarimul, Block	Ghasipura,	Dist Keonjh	ar, Sta	te-Odisha, 1	for a <b>Farmers' v</b>	ariety of crop F	Rice (Oryza sativa
L.) having denomination	Kandha Bh	<b>uta</b> , the spe	ecificat	ion includes	its drawing an	d or photograp	h(s) of which are
given below, has been ac	cepted and	given regist	ration i	number	NA	-on	NA
<b>-</b>							

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 Bhuta

Applicant : Sh Bishnu Prasad Rout

Address of the Applicant : At-Tarimul, Block Ghasipura, Dist Keonjhar,

State-Odisha

Nationality of Applicant : Indian

**Application details** 

a. Number : F205 | OS221 | 11 | 535

b. Date of receipt : 05.09.2011 c. Date of acceptance : 05.09.2011

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

Denomination:Kandha BhutaType of Variety:Farmers' varietyClassification of Variety:Typical VarietyPreviously proposed:Kandha Bhuta

**Denomination** 

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

#### Variety Description:

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

**Kandha Bhuta** has distinguishing characters as Leaf: Anthocyanin colouration of auricles: Purple , Lemma: Anthocyanin colouration of apex : Strong , Stem: Anthocyanin colouration of nodes : Present and Panicle: Awns: Present.

#### C. Reference varieties:

**Vandana** has distinguishing characters as Leaf: Anthocyanin colouration of auricles: Colourless, Lemma: Anthocyanin colouration of apex: Absent, Stem: Anthocyanin colouration of nodes: Absent, Panicle: Awns: Absent

3	
D. Date of commercialization of the variety	

08. Application No. F277 05293 11 607 filed on 08.09.2011 by Director of

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 : Gadakati

Applicant : Sh Sunadhar Dalai

Address of the Applicant : At-Dungiaput, Block Mathili, Dist Malkangiri,

State-Odisha

Nationality of Applicant : Indian

**Application details** 

a. Number : F277 OS293 11 607

b. Date of receipt : 08.09.2011 c. Date of acceptance : 08.09.2011

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

Denomination : Gadakati

Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed : Gadakati

Denomination

Name of Parental Material : NA
Name of Reference Varieties : VL Dhan 81

#### **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			
Stem: Length (excluding panicle; excluding floating	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:				
Gadakati has distinguishing characters as Spikelet: Colour of tip of lemma: Brown				

# C. Reference varieties:

**VL Dhan 81** has distinguishing characters as Spikelet: Colour of tip of lemma: Yellowish

|--|

09. Application No. F238 05254 11 568 filed on 07.09.2011 by **Director of** 

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 : Kakudia

Applicant : Sh Pradeep Ku Majhi

Address of the Applicant : At-Chingudijhara, Block Reamal, Dist Deogarh,

State-Odisha

11

568

Nationality of Applicant : Indian

**Application details** 

a. Number : F238 OS254

b. Date of receipt : 07.09.2011 c. Date of acceptance : 07.09.2011

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

Denomination : Kakudia

Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed : Kakudia

Previously proposed Denomination

Name of Parental Material : NA
Name of Reference Varieties : VL Dhan 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 panicle; excluding floating	Short
rice)	
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long Bold
Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	High

Decorticated grain: Aroma

B. Distinct Characteristics:

Kakudia has distinguishing characters as Leaf: Colour of liquide ... Light Purple

**Kakudia** has distinguishing characters as Leaf: Colour of ligule : Light Purple

Spikelet: Colour of tip of lemma : Brown, Panicle: Attitude of branches : Erect

C. Reference varieties:

**VL Dhan 81** has distinguishing characters as Leaf: Colour of ligule : White, Spikelet: Colour of tip of lemma : Yellowish , Panicle: Attitude of branches : Semi-erect to spreading

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

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

Passport data of the variety : Asam Chudi
Applicant : Sh Trinath Bemal

Address of the Applicant : At-Kalimati, Block Komana, Dist Nuapada,

State-Odisha

Nationality of Applicant : Indian

Application details

a. Number : F152 OS159 11 400

b. Date of receipt : 13.07.2011 c. Date of acceptance : 13.07.2011

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

Denomination: Asam ChudiType of Variety: Farmers' varietyClassification of Variety: Typical VarietyPreviously proposed: Asam Chudi

Denomination

Name of Parental Material : NA
Name of Reference Varieties : VL Dhan 81

## **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 panicle; excluding floating	Short
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:**

**Asam Chudi** has distinguishing characters as Stem: Anthocyanin colouration of nodes : Present , Spikelet: Colour of tip of lemma : Brown

#### C. Reference varieties:

**VL Dhan 81** has distinguishing characters as Stem: Anthocyanin colouration of nodes : Absent, Spikelet: Colour of tip of lemma : Yellowish

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-----.

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 : Khakhariya

Applicant : Farmer Community Som Panchayat (Jhadol Block) and

Indian

F01 VM1

Chanawada Panchayat (Girwa Block)

Address of the Applicant : Som Panchayat, Jhadol Block, Udaipur, Rajasthan

Chanawada Panchayat, Girwa Block, Udaipur, Rajasthan

13 17

Nationality of Applicant
Application details

a. Number

n details

b. Date of receipt : 14.01.2013

c. Date of acceptance : 14.01.2013

Crop (Taxonomical Lineage) : Black Gram (Vigna mungo)

Denomination: KhakhariyaType of Variety: Farmers' varietyClassification of Variety: Typical VarietyPreviously proposed: Khakhariya

**Denomination** 

Name of Parental Material : NA

Name of Reference Varieties : RBU38, GU1, TAU1

## **Variety Description:**

A. Group Characteristics	Remarks measured values, example varieties, etc.
Time of flowering	Early
Plant: Habit	Indeterminate
Pod: Pubescence	Present
Seed: Lusture	Dull
Seed : Size (wt of 100 seeds )	Medium
B. Distinct Characteristics:	<u> </u>

Khakhariya has distinguishing characters as Stem: Colour: Green with purple splashes, Leaflet(terminal):

Shape : Ovate, Foliage: Colour : Green, Pod: Col. Matu. pod : Black

#### C. Reference varieties:

RBU38 has distinguishing characters as Leaflet( terminal) : Shape : Lanceolate, Foliage: Colour : Dark

Green, Pod: Col. Matu. pod : Brown,

**GU1** has distinguishing characters as Stem: Colour: Purple

**TAU1** has distinguishing characters as Leaflet(terminal): Shape : Lanceolate

Foliage: Colour : Dark Green

D. Date of commercialization of the variety											
12. Application No.	F11	SI11	14	889	file	ed on	07.0	4.2014	by	Shri	Rattiram
Meena, Humana People	to People Ir	idia, Block	Road, I	Bangarm	au, Unna	o 20986	8 (U.P.)	on bel	nalf (	of <b>Ra</b> r	m Svarup,
Village Fatepur, Post G	auriakala, T	ehsil Safip	ur, Dis	trict Unr	nao, U.P	. 209868	3 for a	Farme	rs' v	ariet	<b>y</b> of crop
Sesame (Sesamum indic	<i>um</i> L.) havin	g denomi	nation <b>F</b>	Ramswar	oop, the	specific	ation ir	cludes	its c	Irawii	ng and or
photograph(s) of which a	are given belo	ow, has be	en acce	pted and	given re	gistratio	n numb	er	N	٠	on
NA											
The convention	application r	noNA-	, in r	espect o	f the saic	l variety	has bee	n 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 : Ramswaroop

Applicant : Ram Svarup

Address of the Applicant : Village Fatepur, Post Gauriakala, Tehsil Safipur, District

Indian

Unnao, U.P. 209868

Nationality of Applicant

**Application details** 

a. Number : F11 SI11 14 889

b. Date of receipt : 07.04.2014 c. Date of acceptance : 07.04.2014

Crop (Taxonomical Lineage) : Sesame (Sesamum indicum L.)

Denomination: RamswaroopType of Variety: Farmers' varietyClassification of Variety: Typical VarietyPreviously proposed: Ramswaroop

**Denomination** 

Name of Parental Material : NA
Name of Reference Varieties : HT-2

# **Variety Description:**

A. Group Characteristics	Remarks measured values, example varieties, etc.		
Time of flowering: Days to 50% Flowering	Early		
Flower: Petal colour	Light purple		
Plant: Height of main stem (cm)	Short		
Capsule: Locule number/capsule	Four		
Capsule: Arrangement	Alternate		
Seed: Coat colour	White		
B. Distinct Characteristics:	·		

Ramswaroop has distinguishing characters as Capsule: Hairiness : Dense

#### C. Reference varieties:

HT-2 has distinguishing characters as Capsule: Hairiness : Absent

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 : Sping

Applicant : Loko Farmer's Club

Address of the Applicant : Village Laxmicharra, PO Laxmicharra, South Tripura

799144

Nationality of Applicant : Indian

**Application details** 

a. Number : F02 | S103 | 13 | 645

b. Date of receipt : 15.10.2013 c. Date of acceptance : 15.10.2013

Crop (Taxonomical Lineage) : Sesame (Sesamum indicum L.)

Denomination : Sping

Type of Variety : Farmers' variety
Classification of Variety : Typical Variety

Previously proposed : Sping

**Denomination** 

Name of Parental Material : NA
Name of Reference Varieties : GT-10

#### Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Time of flowering: Days to 50% Flowering	Late
Flower: Petal colour	Dark purple
Plant: Height of main stem (cm)	Short
Capsule: Locule number/capsule	Four
Capsule: Arrangement	Opposite
Seed: Coat colour	Black

#### **B. Distinct Characteristics:**

**Sping** has distinguishing characters as Time of flowering: Days to 50% Flowering : Late , Flower: Petal hairiness : Dense , Plant: Height of main stem (cm) : Short , Capsule: Hairiness : Dense

## C. Reference varieties:

Time of flowering: Days to 50% Flowering : Medium, Flower: Petal hairiness : Sparse , Plant: Height of main stem (cm) : Medium, Capsule: Hairiness : Absent

D. Date of commercialization of the variety	
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14. Application No. F19 BJ19 14 888 filed on 07.04.2014 by Shri Rattiram Meena, Humana People to People India, Block Road, Bangarmau, Unnao 209868 (U.P.) on behalf of Raja Ram, Village Fatepur, Post Gauriakala, Tehsil Safipur, District Unnao, U.P. 209868, for a Farmers' variety of crop Indian Mustard (*Brassica juncea* L. Czern & Coss) having denomination Ramkali, the specification includes its drawing

and or p	hotograph(s) of which are given below, has been accepted and given registration numberNA
on	NA
	The convention application noNA, in 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 : Ramkali
Applicant : Raja Ram

Address of the Applicant : Village Fatepur, Post Gauriakala, Tehsil Safipur, District

Unnao, U.P. 209868

Nationality of Applicant : Indian

Application details

a. Number : F19 BJ19 14 888

b. Date of receipt : 07.04.2014 c. Date of acceptance : 07.04.2014

Crop (Taxonomical Lineage) : Indian Mustard (Brassica juncea L. Czern & Coss)

Denomination : Ramkali

Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed : Ramkali

**Denomination** 

Name of Parental Material : NA

Name of Reference Varieties : Pusa Bold, Rohini

# **Variety Description:**

A. Group Characteristics	Remarks measured values, example varieties, etc.
Leaf: Number of lobes	Medium
Flower: Time of flowering(50 % of the plant with at least one open flower)	Medium
Plant: Main shoot length(cm)	Long
Siliqua: Number of seeds per siliqua	Few
R Distinct Characteristics:	

#### **B. Distinct Characteristics:**

Ramkali has distinguishing characters as Siliqua: Length(cm) : Medium , Siliqua: Number on main shoot

Few , Siliqua: Angle with main shoot : Open

# C. Reference varieties:

Pusa Bold has distinguishing characters as Siliqua: Length(cm) : Long,

Rohini has distinguishing characters as Siliqua: Number on main shoot : Medium, Siliqua: Angle with main shoot

: Semi-appressed

D. Date of commercialization of the variety	
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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 : Lutni Sarson
Applicant : Shri Parmanand

Address of the Applicant : Village Nakna, Post Barai Kela, District Sarguja,

Chhattisgarh 497111

Nationality of Applicant : Indian

**Application details** 

a. Number : F10 BJ10 14 647

b. Date of receipt : 20.03.2014 c. Date of acceptance : 20.03.2014

Crop (Taxonomical Lineage) : Indian Mustard (Brassica juncea L. Czern & Coss)

Denomination:Lutni SarsonType of Variety:Farmers' varietyClassification of Variety:Typical VarietyPreviously proposed:Lutni Sarson

Denomination

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

#### **Variety Description:**

A. Group Characteristics	Remarks measured values, example varieties, etc.
Leaf: Number of lobes	Medium
Flower: Time of flowering(50 % of the plant with at least one open flower)	Late
Plant: Main shoot length(cm)	Long
Siliqua: Number of seeds per siliqua	Medium
B. Distinct Characteristics:	
Lutni Sarson has distinguishing characters as Siliqua: Angle with main shoot : Open	

# C. Reference varieties:

Rohini has distinguishing characters as Siliqua: Angle with main shoot : Semi-appressed

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

F13 BJ13 14 650

650 filed on 20

20.03.2014 by Shri Mangan

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 : Bahgi Sarson

Applicant : Shri Mangan Khalkho

Address of the Applicant : Village Nakna, Post Barai Kela, District Sarguja,

Chhattisgarh 497111

Nationality of Applicant : Indian

**Application details** 

a. Number : F13 BJ13 14 650

b. Date of receipt : 20.03.2014 c. Date of acceptance : 20.03.2014

Crop (Taxonomical Lineage) : Indian Mustard (Brassica juncea L. Czern & Coss)

Denomination:Bahgi SarsonType of Variety:Farmers' varietyClassification of Variety:Typical VarietyPreviously proposed:Bahgi Sarson

Denomination

Name of Parental Material : NA

Name of Reference Varieties : Varuna, Pusa Bold, Rohini

# **Variety Description:**

A. Group Characteristics	Remarks measured values, example varieties, etc.
Leaf: Number of lobes	Medium
Flower: Time of flowering(50 % of the plant with at least one open flower)	Medium
Plant: Main shoot length(cm)	Long
Siliqua: Number of seeds per siliqua	Few

#### **B. Distinct Characteristics:**

**Bahgi Sarson** has distinguishing characters as Siliqua: Length(cm) : Short , Siliqua: Number on main shoot

: Very few , Seed: Size (Weight of 1000 seeds) : Small

#### C. Reference varieties:

Varuna has distinguishing characters as Siliqua: Length(cm) : Medium , Siliqua: Number on main shoot :

Few, Seed: Size (Weight of 1000 seeds) : Bold,

Pusa Bold has distinguishing characters as Siliqua: Length(cm) : Long , Siliqua: Number on main shoot

Few, Seed: Size (Weight of 1000 seeds) : Bold

Rohini has distinguishing characters as Siliqua: Length(cm) : Medium, Siliqua: Number on main shoot

Medium, Seed: Size (Weight of 1000 seeds) : Medium

# 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 : Mayin Sarson

Applicant : Shri Sonaram Bediya

Address of the Applicant : Village Kuchhu, Post Hundru,

District Ranchi, Jharkhand

F18 BJ18

14 724

Indian

Nationality of Applicant Application details

a. Number

b. Date of receipt : 25.03.2014

c. Date of acceptance : 25.03.2014

Crop (Taxonomical Lineage) : Rapeseed (*Brassica rapa* L.)

Denomination: Mayin SarsonType of Variety: Farmers' varietyClassification of Variety: Typical VarietyPreviously proposed: Mayin Sarson

Denomination

Name of Parental Material : NA
Name of Reference Varieties : PT 303, T-9

# **Variety Description:**

Remarks measured values, example varieties, etc.
Medium
Early
Medium
Few

# **B. Distinct Characteristics:**

Mayin Sarson has distinguishing characters as Siliqua: Length(cm) : Short , Siliqua: Number of seeds per

# C. Reference varieties:

PT 303 has distinguishing characters as Siliqua: Length(cm) : Medium , Siliqua: Number of seeds per sili Medium ,

**T-9** has distinguishing characters as Siliqua: Length(cm) : Medium

D. Date of commercialization of the variety	

# **PUBLIC NOTICE**

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

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

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

## Certificate of Registration No. 46 of 2015

- (1) Registration Number and date of grant:- 46 of 2015 & 1/28/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

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

(3) Denomination of the variety:- Ankur-Sonam

(4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.

Variety and common name: Extant (VCK)/Typical /Rice

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

Patel-3 x Swarna

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

Narrow Decorticated grain width.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 47 of 2015

- (1) Registration Number and date of grant:- 47 of 2015 & 1/28/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Krushna Saunta and others, At- Gadiaguda, Block- Dasmantpur, Block- Baipariguda, Dist- Koraput, Orissa

- (3) Denomination of the variety:- LACHEIE
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

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

Leaf: Colour of ligule: Purple; Stem: Anthocyanin colouration of nodes: Present; Panicle: Awns: Absent.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 48 of 2015

- (1) Registration Number and date of grant:- 48 of 2015 & 1/28/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Jumbena Guntha and others, At- Nuaguda, Block- Pottangi, Dist- Koraput, Orissa

- (3) Denomination of the variety:- Ranga Luchai
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

- (6) Details of the distinguishing features or the characteristics:-
  - Panicle attitude of branches is erect to semi-erect, Panicle exertion mostly exerted
- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 49 of 2015

- (1) Registration Number and date of grant:- 49 of 2015 & 1/28/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Smt. Marian Bage and others, At- Goppur, Block- Kuarmunda, Dist- Sundargarh, Orissa

- (3) Denomination of the variety:- DUBRAJ BHOG
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

- (6) Details of the distinguishing features or the characteristics:panicle awns absent, well exerted panicle, short red and aromatic decorticated grains.
- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 50 of 2015

- (1) Registration Number and date of grant:- 50 of 2015 & 1/28/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Jayant Ku Singh and others, At-Musapali, Block-Lathikata, Dist-Sundargarh, Orissa

- (3) Denomination of the variety:- Sundargarh-KRUSHNABHOG
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

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

strong leaf pubescence of blade surface, anthocyanin absent in stem nodes, aroma present in decorticated grain.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 51 of 2015

- (1) Registration Number and date of grant:- 51 of 2015 & 1/28/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Bhagirathi Behera and others, At-Raghunathpur, Block-Odagaon, Dist-Nayagarh, Orissa

- (3) Denomination of the variety:- NALIDHUSURI
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.

Variety and common name: Farmer/Typical /Rice

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

NA

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

Pubescence of leaf blade surface is strong, attitude of panicle branches is spreading, anthocyanin colour is absent in stem node.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 52 of 2015

- (1) Registration Number and date of grant: 52 of 2015 & 1/28/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Devgen NV, Technologiepark 30, B-9052 Zwijnarde, Belgium

- (3) Denomination of the variety:- MIHR-002
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.

Variety and common name: Extant (VCK)/Typical /Rice

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

NA PMSL 32A X PMSL 5037

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

Semi erect flag leaf attitude of blade.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 53 of 2015

- (1) Registration Number and date of grant: 53 of 2015 & 1/28/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Syngenta India Limited, Amar Paradigm, S.No. 110/11/3, Baner-Balewadi Road, Baner, Pune-411005, Maharashtra

(3) Denomination of the variety:- SYN-SF-293

(4) Name of:

Family: Asteraceae

Genus & Species: Helianthus annuus L.
Variety and common name: New/Hybrid /Sunflower

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

FS 559 x IR 40240

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

Early time of 50% flowering

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 54 of 2015

- (1) Registration Number and date of grant:- 54 of 2015 & 1/28/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Signet Crop Sciences India (P) Ltd. 522 First Floor, New Grain Market, Karnal-132001

- (3) Denomination of the variety:- SIGNET-5050
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: New/Typical /Rice

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

#### 0079031A x Pant Dhan 19R

- (6) Details of the distinguishing features or the characteristics:-
  - Medium decorticated grain width, medium endosperm content of amylase and absent decorticated grain aroma.
- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 55 of 2015

- (1) Registration Number and date of grant: 55 of 2015 & 1/28/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

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

- (3) Denomination of the variety:- Ankur-Ravina
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.

Variety and common name: Extant(VCK)/Typical /Rice

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

(Patel-3 X Swarna) X Badshah Bhog

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

Medium Time of heading (50% of Plant with panicles)

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 56 of 2015

- (1) Registration Number and date of grant: 56 of 2015 & 2/3/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Nirmal Seeds Private Ltd. P.O. Box-63, Bhadgaon Road, Pachora-424201, Dist: Jalgaon

- (3) Denomination of the variety:- Ajay (NW-72)
- (4) Name of:

Family: Poaceae

Genus & Species: Triticum aestivum L.

Variety and common name: Extant(VCK)/Typical /Bread wheat

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

NWC-12 x NWC-23

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

Parallel sided ear shape in profile.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 57 of 2015

- (1) Registration Number and date of grant:- 57 of 2015 & 2/3/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:Indian Council of Agricultural Research (ICAR),

  Krishi

Bhawan, New Delhi-110001

(3) Denomination of the variety:- IPM 02-3

(4) Name of:

Family: Papilionaceae
Genus & Species: Vigna radiata (L.)

Variety and common name: Extant/Typical /Green Gram

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

IPM 99-125 x Pusa Bold-2

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

Short plant height, yellow petal colour, black pod colour, curved pod curvature of mature pod and medium pod length.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. Variety commercialized since 08/27/2009.

#### Certificate of Registration No. 58 of 2015

- (1) Registration Number and date of grant: 58 of 2015 & 2/3/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Nuziveedu Seeds Limited, Survey No. 69, Gundlapochampally (Vill. & Panchayat), Medchal-Mandal, Rangareddy- Dist, AP-501401

(3) Denomination of the variety:- MANIK-NP 14

(4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.

Variety and common name: Extant(VCK)/Typical /Rice

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

(SM-41 x SM-17302)

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

Basel leaf: Sheath color: Sheath colour: Green,Leaf: Anthocyanin colouration of auricles: Colourless,Flag leaf: Attitude of blade (early observation): Erect, Lemma: Anthocyanin colouration of apex: Absent, Spikelet: Colour of stigma: White, Decorticate grain length short and narrow decorticated grain width.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 59 of 2015

- (1) Registration Number and date of grant: 59 of 2015 & 2/4/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

J.K Agri Genetics Ltd., 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, A.P.

- (3) Denomination of the variety:- JKCH- 666
- (4) Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.
Variety and common name: Extant(VCK)/Hybrid /Cotton

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

JKC 729 x JKC 730

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

**Green leaf colour** 

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 60 of 2015

- (1) Registration Number and date of grant:- 60 of 2015 & 2/4/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

J.K Agri Genetics Ltd., 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, A.P.

- (3) Denomination of the variety:- JK ISHWAR (JKCH 634)
- (4) Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Variety and common name: Extant(VCK)/Hybrid /Cotton

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

JKC 720 x JKC 721

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

Green leaf colour.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 61 of 2015

- (1) Registration Number and date of grant:- 61 of 2015 & 2/5/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Farming community of kharchi village, Village- Kharchi, P.O. Marwar Junction, Pali, Rajasthan

- (3) Denomination of the variety:- Kharchia Local
- (4) Name of:

Family: Poaceae

Genus & Species: Triticum aestivum L.
Variety and common name: Farmer/Typical /Wheat

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

NΔ

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

foliage colour pale green, plant length long.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 62 of 2015

- (1) Registration Number and date of grant:- 62 of 2015 & 2/5/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:

  Braja Dansana and others, At- Chhatrapur, Block- Langigarh,
  Dist- Kalahandi, Orissa
- (3) Denomination of the variety:- BAIGANAMANJII-K
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

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

anthocyanin absent in stem node, attitude of panicle branches is erect to semi erect and loght brown colour of decorticated grain.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 63 of 2015

- (1) Registration Number and date of grant:- 63 of 2015 & 2/5/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Som Panchyat (Representative farmer of Jhadol Block), dist. Udaipur, Rajasthan.

- (3) Denomination of the variety:- White Tuara
- (4) Name of:

Family: Leguminosae
Genus & Species: Cajanus cajan (L.)

Variety and common name: Farmer/Typical /Pigeon pea

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

NΑ

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

#### Pod colour green with purple streaks, seed colour cream.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 64 of 2015

- (1) Registration Number and date of grant:- 64 of 2015 & 2/5/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:Raj Kumar Rathore , Near Mata Mandir, Galla Mandi, Dist. Sehore-466001, M.P.
- (3) Denomination of the variety:- RICHA 2000
- (4) Name of:

Family: Leguminosae
Genus & Species: Cajanus cajan (L.).

Variety and common name: Farmer/Typical /Pigeon pea

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

NA

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

Seed Colour: Dark Brown

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10)If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 65 of 2015

- (1) Registration Number and date of grant:- 65 of 2015 & 2/5/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:
  Biodiversity Management Committee, Jhari-504293, Kerameri Mandal,

Adilabad District, A.P.

- (3) Denomination of the variety:- Erramachcha kandi
- (4) Name of:

Family: Leguminosae
Genus & Species: Cajanus cajan (L.).

Variety and common name: Farmer/Typical /Pigeon pea

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

NA

- (6) Details of the distinguishing features or the characteristics:-Plant height is tall.
- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 66 of 2015

- (1) Registration Number and date of grant:- 66 of 2015 & 2/9/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:

M/S Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, SD Road, Secunderabad-500003, A.P.

- (3) Denomination of the variety:- KPP 008
- (4) Name of:

Family: Leguminosae
Genus & Species: Cajanus cajan (L.)

Variety and common name: New/Typical /Pigeon Pea

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

KGP-2001-16-7-9 x KGPC-2001-21-5-1

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

Early time of flowering, determinate plant growth habit, presence of pod waxiness and pod pubescence, medium pod size and seed size.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 67 of 2015

- (1) Registration Number and date of grant:- 67 of 2015 & 2/9/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Central Soil Solinity Reserch Institute, Zarifa Farm, Kachhwa Road, Karnal-132001, Haryana

- (3) Denomination of the variety:- CSR-36 (Naina) (IET 17340)
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Extant/Typical /Rice

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

CSR-13/ Panvel-2 // IR-36

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

Green basal leaf sheath colour, medium time of heading, long stem length, long decorticated grain length, long slender decorticated grain shape, medium endosperm content of amylose and absent decorticated grain aroma.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. Variety commercialized since 11/05/2005.

## Certificate of Registration No. 68 of 2015

- (1) Registration Number and date of grant:- 68 of 2015 & 2/9/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Central Soil Solinity Reserch Institute, Zarifa Farm, Kachhwa Road, Karnal-132001, Haryana

- (3) Denomination of the variety:- CSR 30
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Extant/Typical /Rice

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

BR 4-10/ Pakistan Basmati

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

Green basal leaf sheath colour, late time of heading, very long stem length, extra long decorticated grain length, extra long slender decorticated grain shape, medium endosperm content of amylose and present decorticated grain aroma.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. Variety commercialized since 11/15/2001.

## Certificate of Registration No. 69 of 2015

- (1) Registration Number and date of grant:- 69 of 2015 & 2/9/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

M/S Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, SD Road, Secunderabad-500003, A.P.

- (3) Denomination of the variety:- KPP 006
- (4) Name of:

Family: Leguminosae
Genus & Species: Cajanus cajan (L.)
Variety and common name: NewTypical /Pigeon Pea

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

KGP-2000-85-11-7 KGPC-2001-28-5-4

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

Medium time of flowering, Present pod waxiness, long pod size and cream seed colour.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 70 of 2015

- (1) Registration Number and date of grant:- 70 of 2015 & 2/10/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:
  Junagadh Agricultural University, Motibaug, Junagadh-362001 (Gujarat)
- (3) Denomination of the variety:- Gujarat Okra Hybrid-2
- (4) Name of:

Family: Malvaceae

Genus & Species: Abelmoschus esculentus
Variety and common name: Extant/Hybrid /Okra

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

Okra Hybrid GOH-2 developed by crossing KS-404 x HRB-108-2.

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

Tall plant height and medium flowering time.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. Variety commercialized since 12/26/2008.

## Certificate of Registration No. 71 of 2015

- (1) Registration Number and date of grant:- 71 of 2015 & 2/11/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:
  Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, SD Road,
  Secunderabad-500003, A.P.
- (3) Denomination of the variety:- KSF-097R
- (4) Name of:

Family: Asteraceae

Genus & Species: Helianthus annuus L.
Variety and common name: New/Typical /Sunflower

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

## By selfing and sibmating

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

Leaf medium blistring.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10)If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 72 of 2015

- (1) Registration Number and date of grant:- 72 of 2015 & 2/13/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:
  Junagadh Agricultural University, Motibaug, Junagadh-362001 (Gujarat)
- (3) Denomination of the variety:- JBGR-99-5

(4) Name of:

Family: Solanaceae

Genus & Species: Solanum melongena L. Variety and common name: Extant/Typical /Brinjal

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

#### Selection from local germplasm

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

Green fruit colour of calyx, globular fruit shape, medium fruit size and semi spreading plant growth habit.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. Variety commercialized since 12/26/2008.

#### Certificate of Registration No. 73 of 2015

- (1) Registration Number and date of grant:- 73 of 2015 & 2/13/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Mahatma phule krishi vidyapeeth Rahuri - 413722, Dist- Ahmednagar, Maharashtra

- (3) Denomination of the variety:- NIDW-15 (Panchavati)
- (4) Name of:

Family: Poaceae

Genus & Species: Triticum durum L.

Variety and common name: Extant/Typical /Durum wheat

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

Dom-50

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

Short plant height, light brown ear colour, medium ear waxiness, parallel sided ear shape in profile, Ovate grain shape, hard grain hardness.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. Variety commercialized since 08/25/2005.

#### Certificate of Registration No. 74 of 2015

- (1) Registration Number and date of grant:- 74 of 2015 & 2/13/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Isac Lakra and others , At- Kalija Pathar, Block- Kutra,

Dist-Sundargarh, Orissa

- (3) Denomination of the variety:- Sundargarh-LUNGDI
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NΑ

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

#### flag leaf attitude of blade is semi-erect and extra long slender decorticated grain shape.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- NA
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10)If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 75 of 2015

- (1) Registration Number and date of grant:- 75 of 2015 & 2/13/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Anadi Pradhan, At- Bearpanga, Block-G. Udayagiri, Dist- Kandhamal, Orissa

- (3) Denomination of the variety:- Kandhamal-JHALAKA
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

- (5) Parentage and geographical location of the variety:- NA
- (6) Details of the distinguishing features or the characteristics:-

#### Semi-erect flag leaf attitude of blade, straw sterile lemma colour and dark brown decorticated grain colour.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- NA
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 76 of 2015

- (1) Registration Number and date of grant:- 76 of 2015 & 2/13/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Abhiram Sabar and others, At- Silva, Block-Komna, Dist- Nuapada, Orissa

- (3) Denomination of the variety:- Sapiri
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

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

Panicle: Awns: Present; Decorticated grain: Length: Long

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 77 of 2015

- (1) Registration Number and date of grant:- 77 of 2015 & 2/13/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Omprakash Pradhan,

At- Bhalukuna,

Block- Turekela, Dist- Balangir, Orissa

- (3) Denomination of the variety:- Balangir- Bhalukuna-LUCHE
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

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

#### Panicle length of main axis is short and panicle exertion is partly-exerted.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 78 of 2015

- (1) Registration Number and date of grant:- 78 of 2015 & 2/13/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:

  Bidyacharan Suna, At- Khaliapali, Block- Balangir, Dist- Balangir, Orissa
- (3) Denomination of the variety:- Balangir-Khaliapali-BHARATI
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

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

#### flag leaf attitude of blade is semi-erect and decorticated grain colour is red.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 79 of 2015

- (1) Registration Number and date of grant:- 79 of 2015 & 2/20/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

M/S Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, SD Road, Secunderabad-500003, A.P.

- (3) Denomination of the variety:- KBR 870
- (4) Name of:

Family: Poaceae

Genus & Species: pennisetum glaucum (L.) R.Br.
Variety and common name: New/Typical /Pearl Millet

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

#### Developing by sib mating

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

#### Deep grey seed colour.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 80 of 2015

Krishi

- (1) Registration Number and date of grant:- 80 of 2015 & 2/20/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:Indian Council of Agricultural Research (ICAR),

Bhawan, New Delhi-110001

(3) Denomination of the variety:- Phonghat-1

(4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Extant/Typical /Rice

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

RP-4-14/ Ratnagiri-711

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

## Acute leaf shape of ligule and drooping panicle curvature of main axis.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. Variety commercialized since 08/25/2005.

#### Certificate of Registration No. 81 of 2015

- (1) Registration Number and date of grant:- 81 of 2015 & 2/23/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

JK Agri. Genetics Ltd. 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, A.P.

(3) Denomination of the variety:- JK DURGA (JKCH 10)

(4) Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Variety and common name: Extant(VCK)/Hybrid /Cotton

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

#### NA JKC 724 x JKC 725

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

#### Seed Fuzz Dense.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 82 of 2015

- (1) Registration Number and date of grant:- 82 of 2015 & 2/25/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

M/S Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, SD Road, Secunderabad-500003, A.P.

- (3) Denomination of the variety:- KBMS 293
- (4) Name of:

Family: Poaceae

Genus & Species: pennisetum glaucum (L.) R.Br.
Variety and common name: New/Typical /Pearl Millet

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

NA

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

## Purple plant node pigmentation.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 83 of 2015

- (1) Registration Number and date of grant:- 83 of 2015 & 3/10/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:

  Indian Council of Agricultural Research (ICAR),

  Krishi Bhawan, New Delhi-110001

(3) Denomination of the variety:- Karjat-6

(4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Extant/Typical /Rice

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

Heera and Karjat-184

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

## Purple basal leaf sheath colour, spite leaf shape of ligule, medium time of heading.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. Variety commercialized since 10/05/2007.

#### Certificate of Registration No. 84 of 2015

- (1) Registration Number and date of grant:-84 of 2015 & 3/11/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Nirmal Seeds Private Ltd., P.O. Box-63, Bhadgaon Road, 424201, Dist: Jalgaon

Pachora-

- (3) Denomination of the variety:- Vinay (NW-404)
- (4) Name of:

Family: Poaceae

Genus & Species: Triticum aestivum L.
Variety and common name: New/Typical / Bread wheat

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

NW-1 x NW-74

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

## narrow lower glume shaller width.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 85 of 2015

- (1) Registration Number and date of grant:- 85 of 2015 & 3/12/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:

  Indian Council of Agricultural Research (ICAR),

Krishi Bhawan, New Delhi-110001

- (3) Denomination of the variety:- Karjat-184
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Extant/Typical /Rice

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

TN-1 x Kolamba-540

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

Light purple basal leaf color, split leaf shape of ligule, absent panicle awns, medium decorticated grain length amd medium slender decorticated grain shape.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. Variety commercialized since 08/31/2010.

## Certificate of Registration No. 86 of 2015

- (1) Registration Number and date of grant:- 86 of 2015 & 3/12/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Indian Council of Agricultural Research (ICAR) , Bhawan, New Delhi-110001 Krishi

(3) Denomination of the variety:- Karjat-5

(4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Extant/Typical /Rice

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

Introduction and selection from IRRI, Philippines.

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

basal leaf sheath colour is light purple, short stem length, straight panicle curvature of main axis, well exerted panicle exertion and broad decorticated grain width.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- NA
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. Variety commercialized since 10/05/2007.

#### Certificate of Registration No. 87 of 2015

- (1) Registration Number and date of grant:- 87 of 2015 & 3/18/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

## Indian Council of Agricultural Research (ICAR),

Krishi

Bhawan, New Delhi-110001

- (3) Denomination of the variety:- Karjat-7
- (4) Name of:

Family: **Poaceae** Genus & Species: Oryza sativa L. Variety and common name: Extant/Typical /Rice

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

Patel-3 x Karjat-9-333

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

#### Narrow decorticated grain width.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- NA
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. Variety commercialized since 02/11/2009.

## Certificate of Registration No. 88 of 2015

- (1) Registration Number and date of grant: 88 of 2015 & 3/25/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Pioneer Overseas corporation, 3rd & 4th Floor, Babukhans' Millennium Centre, 6-3-1099/1100, Raj Bhavan Road, Somajiguda, Hyderabad-500082, A.P.

(3) Denomination of the variety:- 44S01

(4) Name of:

Family: Brassicaceae

Genus & Species: Brassica juncea L. Czern & Coss
Variety and common name: Extant(VCK)/Hybrid /Indian Mustard

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

NA JI0602 FC x JI0821 MC

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

#### Medium siliqua number of seeds/ siliqua and small seed size.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 89 of 2015

- (1) Registration Number and date of grant:- 89 of 2015 & 3/25/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

M/S Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, SD Road, Secunderabad-500003, A.P.

- (3) Denomination of the variety:- KSR 6176
- (4) Name of:

Family: Poaceae

Genus & Species: Sorghum bicolor (L.)
Variety and common name: New/Typical /Sorghum

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

Development by selfing and sibmating

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

#### Absent stigma anthocyanin colouration.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 90 of 2015

- (1) Registration Number and date of grant:- 90 of 2015 & 3/30/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Indian Council of Agricultural Research (ICAR), Krishi Bhawan, New Delhi-110001

- (3) Denomination of the variety:- VIVEK SANKUL MAKKA 31
- (4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: New/Typical /Maize

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

VL Makka 16, pop. 31c4 Hs Bulk(a/m), VL87, VL89, VL90, D 931 and D 941

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

wide angle between main axis and lateral branches of tassel, curved attitude of lateral branches, presence of anthocyanin colouration of silks, flint type of grain, yellow colour of top of grain in ear.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 91 of 2015

- (1) Registration Number and date of grant:- 91 of 2015 & 4/6/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Nuziveedu Seeds Limited, Survey No. 69, Gundlapochampally (Vill. & Panchayat), Medchal-Mandal, Rangareddy- Dist, AP-501401

- (3) Denomination of the variety:- NSCH-12 (SWEET CORN)
- (4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: New/Typical /Maize

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

## NSCL-15 (Sweet corn) x NSCL-63 (Sweet corn)

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

## Curved attitude of lateral branches and yellow colour of top of grain in ear.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 92 of 2015

- (1) Registration Number and date of grant:- 92 of 2015 & 4/7/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Indian Council of Agricultural Research (ICAR), Krishi Bhawan, New Delhi-110001

- (3) Denomination of the variety:- VIVEK SANKUL MAKKA 37
- (4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: New/Typical /Maize

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

VL Makka 16, pop. 31 C4 HS Bulk(a/m), VL87, VL89, VL90, D 831 and D 941

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

## Presence of ear anthocyanin colouration of silks.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 93 of 2015

- (1) Registration Number and date of grant:- 93 of 2015 & 4/7/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Navbharat Seeds Pvt. Ltd. 1st Floor, Vasukanan, Opp. Gujarat Vidyapeeth, Ashram Road, Ahmedabad-380014, Gujarat

(3) Denomination of the variety:- NBBH-913

(4) Name of:

Family: Poaceae

Genus & Species: pennisetum glaucum (L.) R.Br.
Variety and common name: New/Hybrid /Pearl Millet

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

#### NMS 401 A x NPL 11913-1

- (6) Details of the distinguishing features or the characteristics:-Grey seed colour.
- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 94 of 2015

- (1) Registration Number and date of grant:- 94 of 2015 & 4/7/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

`Pioneer Overseas corporation, 3rd & 4th Floor, Babukhans' Millennium Centre, 6-3-1099/1100, Raj Bhavan Road, Somajiguda, Hyderabad-500082, A.P.

- (3) Denomination of the variety:- 86M66
- (4) Name of:

Family: Poaceae

Genus & Species: pennisetum glaucum (L.) R.Br.
Variety and common name: New/Hybrid /Pearl Millet

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

## M096F x M118 R

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

## **Gray seed colour**

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 95 of 2015

- (1) Registration Number and date of grant: 95 of 2015 & 4/8/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

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

(3) Denomination of the variety:- MIM 002

(4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: Extant(VCK)/Hybrid /Maize

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

PA 2121 x PA 2122 x PA 3003

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

#### Semi-dent type of grain

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 96 of 2015

- (1) Registration Number and date of grant:- 96 of 2015 & 4/8/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Indian Council of Agricultural Research (ICAR), Krishi Bhawan, New Delhi-110001

- (3) Denomination of the variety:- DHM 117
- (4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: New/Hybrid /Maize

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

BML6 x BML7

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

## Flint type of grain (in middle third of ear).

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 97 of 2015

- (1) Registration Number and date of grant:- 97 of 2015 & 4/8/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Pioneer Overseas corporation, 3rd & 4th Floor, Babukhans' Millennium Centre, 6-3-1099/1100, Raj Bhavan Road, Somajiguda, Hyderabad-500082, A.P.

- (3) Denomination of the variety:- 86M33
- (4) Name of:

Family: Poaceae

Genus & Species: pennisetum glaucum (L.) R.Br. Variety and common name: New/Hybrid /Pearl Millet

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

M124F x M118 R

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

## Grey seed colour.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 98 of 2015

- (1) Registration Number and date of grant: 98 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, SD Road, Secunderabad-500003, A.P.

- (3) Denomination of the variety:- KML 5163
- (4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: Extant (VCK)Typical /Maize

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

Selfing & sib matting from base population.

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

Wide tassel angle between main axis and lateral branches and present ear anthocyanin colouration of silks on day of emergency.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 99 of 2015

- (1) Registration Number and date of grant:- 99 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Bayer Biosciences Pvt. Ltd. Ohri's Tech Park, Plot No. 13, Survey No. 64/2 (New), Software Units Layout, Madhapur, Hyderabad-500081, A.P.

- (3) Denomination of the variety:- **BPM 907**
- (4) Name of:

Family: Poaceae

Genus & Species: pennisetum glaucum (L.) R.Br.
Variety and common name: Extant(VCK)/Typical /Pearl millet

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

Selfing & sib matting from base population.

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

## Deep grey seed colour.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 100 of 2015

- (1) Registration Number and date of grant:- 100 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Nirmal Seeds Private Ltd. P.O. Box-63, Bhadgaon Road, Pachora-424201, Dist: Jalgaon

(3) Denomination of the variety:- Nirmal Bold (NML-64)

(4) Name of:

Family: Brassicaceae

Genus & Species: Brassica juncea L. Czern & Coss
Variety and common name: Extant(VCK)/Typical /Indian mustard

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

NML-118 x NML-87

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

## Very long main shoot length of plant and no. of seeds per siliqua are few.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 101 of 2015

- (1) Registration Number and date of grant:- 101 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

M/S Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, SD Road, Secunderabad-500003, A.P.

- (3) Denomination of the variety:- KBMS 231
- (4) Name of:

Family: Poaceae

Genus & Species: pennisetum glaucum (L.) R.Br. Variety and common name: New/Typical /Pearl millet

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

Strain A (203 A) x Strain B (KBMF 231)

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

#### Purple plant node pigmentation

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 102 of 2015

- (1) Registration Number and date of grant:- 102 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

M/S Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, SD Road, Secunderabad-500003, A.P.

- (3) Denomination of the variety:- KBR 864
- (4) Name of:

Family: Poaceae

Genus & Species: pennisetum glaucum (L.) R.Br. Variety and common name: New/Typical /Pearl millet

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

KBR-653 x Selection from IPC98 [(NW 15-18)-44-8]

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

#### thick spike grith at maximum point

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 103 of 2015

- (1) Registration Number and date of grant:- 103 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Indian Council of Agricultural Research (ICAR), Bhawan, New Delhi-110001

Krishi

- (3) Denomination of the variety:- PMH 4
- (4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: New/Hybrid/Maize

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

LM 5 x LM 16

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

wide tassel angle between main axis and lateral branches, yellow orange with cap ear colour of top of grain and flint ear type of grain.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 104 of 2015

- (1) Registration Number and date of grant:- 104 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Indian Council of Agricultural Research (ICAR), Krishi Bhawan, New Delhi-110001

- (3) Denomination of the variety:- Swarna Ajay (HABH-3)
- (4) Name of:

Family: Solanaceae

Genus & Species: Solanum melongena L. Variety and common name: Extant/Typical /Brinjal

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

Swarna shyamli x HAB-792

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

Short plant height, medium plant spread, medium flowering time, medium fruit length and small fruit diameter.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. Variety commercialized since 11/28/2006.

## Certificate of Registration No. 105 of 2015

- (1) Registration Number and date of grant:- 105 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Pioneer Overseas corporation, 3rd & 4th Floor, Babukhans Millennium Centre, 6-3-1099/1100, Raj Bhavan Road, Somajiguda, Hyderabad-500082, A.P.

(3) Denomination of the variety:- 86M86

(4) Name of:

Family: Poaceae

Genus & Species: pennisetum glaucum (L.) R.Br. Variety and common name: New/Typical /Pearl millet

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

M128F x M138R

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

#### Purple spike anther color.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 106 of 2015

- (1) Registration Number and date of grant:- 106 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Indian Council of Agricultural Research (ICAR), Bhawan, New Delhi-110001

Krishi

- (3) Denomination of the variety:- Swarna Sampada (HA TH-3)
- (4) Name of:

Family: Solanaceae

Genus & Species: Lycopersicum lycopersicum L.
Variety and common name: Extant/Typical /Tomato

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

## Swarna lalima x HAT-193

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

## Early time of flowering, medium plant no. of inflorences on main stem, small fruit size, small fruit length and width.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. Variety commercialized since 11/28/2006.

#### Certificate of Registration No. 107 of 2015

- (1) Registration Number and date of grant:- 107 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

M/S DCM Shriram Limited, 5th Floor Kanchenjunga Building, 18 Barakhamba Road, New Delhi-110001

- (3) Denomination of the variety:- BIO 50265 H
- (4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: New/Typical /Maize

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

#### BIO 101141 x BIO 101271

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

## Narrow angle between main axis and lateral branches of tassel.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 108 of 2015

- (1) Registration Number and date of grant:- 108 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Bisco BioSciences Pvt. Ltd. C-39, Bharani Complex, Minister Road, Secunderabad-500003, A.P.

- (3) Denomination of the variety:- BISCO 4564 (BISCO NR X 7)
- (4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: New/Hybrid /Maize

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

## BSI 245 x BSI 264

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

Wide tassel angle between main axis and lateral branches and light purple ear anthocyanin colouration of glumes of cob.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 109 of 2015

- (1) Registration Number and date of grant:- 109 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:

Bisco BioSciences Pvt. Ltd. C-39, Bharani Complex, Minister Road, Secunderabad-500003, A.P.

- (3) Denomination of the variety:- BISCO 777
- (4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: New/Hybrid /Maize

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

BSI 251 x BSI 226

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

wide tassel angle between main axis and lateral branches and semi dent type of grain.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 110 of 2015

- (1) Registration Number and date of grant:- 110 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Topodhan Naik and others, At-Jaisar, Block-Subdega, Dist-Sundargarh, Orissa

- (3) Denomination of the variety:- Sundergarh-Jaiser-BHAJANA
- (4) Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

Variety and common name: Farmers/Typical /Rice

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

NA

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

#### Red colour of decorticated grains.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 111 of 2015

- (1) Registration Number and date of grant:- 111 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:

Murali Naik, At- Bhainsa, Block- Pathagarh, Dist- Balangir, Orissa

- (3) Denomination of the variety:- Balangir-KADALI KENDA
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.

Variety and common name: Farmers/Typical /Rice

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

NΑ

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

#### Lemma tip is white in spikelet.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 112 of 2015

- (1) Registration Number and date of grant:- 112 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

# Susanta Patra and others, At- Sankandhapali, Block- Balangir, Dist-Balangir, Orissa

(3) Denomination of the variety:- Balangir - BASPATRI

(4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmers/Typical /Rice

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

NΔ

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

Pubescences of leaf blade surface is strong, white stigma, flag leaf attitude of blade is semi-erect, attitude of panicle branches is semi-erect and aromatic decorticated grains.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 113 of 2015

- (1) Registration Number and date of grant:- 113 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Durga Ch. Biswal and others, At- Mahisasur, Block-Rajnagar, Dist-Kendrapada, Orissa

- (3) Denomination of the variety:- Kendrapada- KALAMA
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmers/Typical /Rice

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

NA

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

density of lemma pubescence is medium, panicle main axis long, mostly exerted panicle and extra long decorted grain.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 114 of 2015

- (1) Registration Number and date of grant:- 114 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Sukanta Jena and others , At- Nadiabarai, Block- Ganadapur, Dist-Kendrapada, Orissa

(3) Denomination of the variety:- Kendrapada-KALACHAMPA

(4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmers/Typical /Rice

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

NA

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

Green basal leaf sheath colour, 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), yellowish spikelet colour of tip of lemma, absent panicle awns, red decorticated grain colour.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 115 of 2015

- (1) Registration Number and date of grant:- 115 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

M/S Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, SD Road, Secunderabad-500003, A.P.

(3) Denomination of the variety:- KML 5165

(4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: Extant(VCK)/Typical /Maize

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

Selfing and sib matting from base population

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

#### Curved tassel attitude of lateral branches.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 116 of 2015

- (1) Registration Number and date of grant:- 116 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

M/S Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, SD Road, Secunderabad-500003, A.P.

- (3) Denomination of the variety:- KML 5277
- (4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: Extant(VCK)/Typical /Maize

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

## Development by selfing and sibmatting

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

#### Semi-dent type of grain.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 117 of 2015

- (1) Registration Number and date of grant:- 117 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

J.K Agri Genetics Ltd., 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, A.P.

- (3) Denomination of the variety:- M 32
- (4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: Extant(VCK)/Typical /Maize

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

#### M 19 x M 23

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

#### Present ear anthocyanin colouration of silks.(on day of emergency)

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 118 of 2015

- (1) Registration Number and date of grant:- 118 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

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

- (3) Denomination of the variety:- IH 8006
- (4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: New/Hybrid /Maize

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

#### D9411Z x D 8118Z

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

## Absent anthocyanin colouration of silk on ear and semi dent type of grain.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 119 of 2015

- (1) Registration Number and date of grant:- 119 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Acharya N.G Ranga Agricultural University, Hyderabad-500030 Rajendranagar,

- (3) Denomination of the variety:- PSV-2
- (4) Name of:

Family: Poaceae

Genus & Species: Sorghum bicolor (L.) Moench
Variety and common name: Extant (VCK)/Typical /Sorghum

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

PSV 86 (R-24 x R-16) x GD 57904

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

Leaf sheath: Anthocyanin colouration: Yellow green., Lemma: Arista formation: Absent., Stigma: Yellow colouration: Present

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 120 of 2015

- (1) Registration Number and date of grant:- 120 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Krishinagar P.O., Akola 444 104, Maharashtra , India

- (3) Denomination of the variety:- WANI 11/6 (PKV ASHWINI)
- (4) Name of:

Family: Poaceae

Genus & Species: Sorghum bicolor (L.) Moench
Variety and common name: Extant(VCK)/Typical /Sorghum

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

Malakapur Wani x SPV 462

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

Plant: Time of panicle emergence (50% of the plants with 50% anthesis): Early, Plant: Total height: Long.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 121 of 2015

- (1) Registration Number and date of grant:- 121 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Indian Council of Agricultural Research (ICAR), Bhawan, New Delhi-110001

Krishi

(3) Denomination of the variety:- SWARNA LALIMA

(4) Name of:

Family: Solanaceae

Genus & Species: Lycopersicum lycopersicum L. Variety and common name: Extant/Typical /Tomato

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

Pure line selection germ, NBPGR line EC-339074

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

Early time of flowering, medium plant number of inflorescence on main stem. Small fruit size, small fruit length and medium fruit width.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. Variety commercialized since 11/28/2006.

#### Certificate of Registration No. 122 of 2015

- (1) Registration Number and date of grant:- 122 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Acharya N.G Ranga Agricultural University, Rajendra nagar, Hyderbad-500030

- (3) Denomination of the variety:- NTJ 4 (NJ 2401)
- (4) Name of:

Family: Poaceae

Genus & Species: Sorghum bicolor (L.) Moench
Variety and common name: Extant(VCK)/Typical /Sorghum

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

NIJ 1 X CMS 3

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

#### Yellow green leaf sheath anthocyanin colouration.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 123 of 2015

- (1) Registration Number and date of grant:- 123 of 2015 & 4/27/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Indian Council of Agricultural Research (ICAR) , Krishi Bhawan, New Delhi-110001

- (3) Denomination of the variety:- DCS-107
- (4) Name of:

Family: Euphorbiaceae
Genus & Species: Ricinus communis L.
Variety and common name: New/Typical /Castor

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

DCH-177 x JI-133

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

#### High seed wt. of 100 seeds, elongated seed shape and dark brown seed coat colour.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 124 of 2015

- (1) Registration Number and date of grant:- 124 of 2015 & 5/12/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Sujan Majhi and Others, At-Phulehi, Block-Sinapali, Dist-Nuapada, Orissa

- (3) Denomination of the variety:- Nuapada-Maharaji
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NΑ

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

#### Lemma anthocyanin colouration of apex: Absent and spikelet colour of tip of lemma is white.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 125 of 2015

- (1) Registration Number and date of grant:- 125 of 2015 & 5/12/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:

  Gokula Sahu, At- Chache Beng, Block- Belpada, Dist- Balangir, Orissa
- (3) Denomination of the variety:- Belapada-KUSUMA
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

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

## Flag leaf attitude of blade semi erect and Panicle awns present and decorticated grain colour is red.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 126 of 2015

- (1) Registration Number and date of grant:- 126 of 2015 & 5/12/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:

  Gopi Sisa and Others, At- Semla, Block- Nandapur, Dist- Koraput, Orissa
- (3) Denomination of the variety:- Koraput Sapur
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

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

#### Decorticated grain colour is red.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 127 of 2015

- (1) Registration Number and date of grant:- 127 of 2015 & 5/12/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:

Kasinath Nayak, At- Kolha, Block- Tihidi, Dist- Bhadrak, Orissa

- (3) Denomination of the variety:- Tihidi-KHADIASOLA
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NΑ

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

## Decorticated grain width: Broad.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 128 of 2015

- (1) Registration Number and date of grant:- 128 of 2015 & 5/12/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Tripati Muduli and Others, At-Sasahandi, Block-Boriguma, Dist-Koraput, Orissa

(3) Denomination of the variety:- Boriguma-Badi

(4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NΔ

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

## Density of pubescence of lemma is medium, Decorticated grain colour: Red.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 129 of 2015

- (1) Registration Number and date of grant:- 129 of 2015 & 5/12/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

M/S Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, SD Road, Secunderabad-500003, A.P.

- (3) Denomination of the variety:- KSF-287R
- (4) Name of:

Family: Asteraceae

Genus & Species: Helianthus annuus L.
Variety and common name: New/Typical /Sunflower

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

Development and maintenance of KSF-287R by Selfing and sib-mating

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

#### Black seed coat base colour.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10)If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 130 of 2015

- (1) Registration Number and date of grant:- 130 of 2015 & 5/12/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

M/S Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, SD Road, Secunderabad-500003, A.P.

(3) Denomination of the variety:- KSF-284R

(4) Name of:

Family: Asteraceae

Genus & Species: Helianthus annuus L.
Variety and common name: New/Typical /Sunflower

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

Development and maintenance of KSF-284R by Selfing and sib-mating

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

#### Medium leaf blistering and absent seed coat stripes.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 131 of 2015

- (1) Registration Number and date of grant:- 131 of 2015 & 5/12/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

JK Agri Genetics Ltd., 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, A.P.

- (3) Denomination of the variety:- JKCH 1050
- (4) Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Variety and common name: Extant(VCK)/Typical /Tetraploid Cotton

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

JKC 752 x JKC 753

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

#### Sparse plant stem hairiness.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 132 of 2015

- (1) Registration Number and date of grant:- 132 of 2015 & 5/14/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:

Harihar Parida, At- Nuagaon, Block- Remuna, Diat- Balasore, Orissa

- (3) Denomination of the variety:- Remuna-Bls-SUNAKHADI
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NΔ

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

#### Anthocyanin colouration is strong in lemma apex.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 133 of 2015

- (1) Registration Number and date of grant:- 133 of 2015 & 5/14/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Khira Sagar Sahu, At- Kanderai, Block-Karla-Munda, Dist. Kalahandi, Orissa

- (3) Denomination of the variety:- Kalahandi -BIRAMANI
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

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

Density of lemma pubescence is strong.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 134 of 2015

- (1) Registration Number and date of grant:- 134 of 2015 & 5/14/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Somanath Panigrahi and others, At- Marada, Block- Bhapur, Dist-Nayagarh, Orissa

- (3) Denomination of the variety:- Nayagarh- GANJAMGEDI
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

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

## Medium size of decorticated grains.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 135 of 2015

- (1) Registration Number and date of grant:- 135 of 2015 & 5/14/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Aswini Nayak and others, At-LAD, Block-Kuchinda, Dist-Sambalpur, Orissa

- (3) Denomination of the variety:- Sambalpur-BASABHOG
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NΑ

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

#### Red decorticated grains and panicle awns are absent.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 136 of 2015

- (1) Registration Number and date of grant:- 136 of 2015 & 5/14/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Himansu Mohan Singh, At- Khaliabhata, Block- Jaipatna, Dist-Kalahandi, Orissa

- (3) Denomination of the variety:- Kalahandi-BADSHAHA BHOG
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

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

Attitude of flag leaf blade is semi erect(late observation), attitude of panicle ranches is erect to semi-erecr and aromatic decorticated grain.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 137 of 2015

- (1) Registration Number and date of grant:- 137 of 2015 & 5/14/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Sri Kishore Ch. Bhoi, At-Bankel, Block-Narla, Dist-Kalahandi, Orissa

- (3) Denomination of the variety:- Kalahandi-JHULIPAUGI
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

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

#### Decorticated grain length.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 138 of 2015

- (1) Registration Number and date of grant:- 138 of 2015 & 5/14/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Ghurudu Pradhan and others, At- Karanda, Block- Hindol, Dist- Dhenkanal, Orissa

- (3) Denomination of the variety:- Dhenkanal-RAMACHANDRA BHOGA
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

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

## Anthocyanin absent in stem node and attitude of panicle branches is erect to semi-erect

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 139 of 2015

- (1) Registration Number and date of grant:- 139 of 2015 & 5/14/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Chandramani Rana , At- Kaudola, Block- Koksara,

Dist-

Kalahandi, Orissa

- (3) Denomination of the variety:- Kalahandi-SAPURI
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

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

## Straw colour of sterile lemma and red colour of decorticated grain.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 140 of 2015

- (1) Registration Number and date of grant:- 140 of 2015 & 5/14/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Sudarsan Mohanta and others, At-Renugan, Block-Betnoti, Orissa

- (3) Denomination of the variety:- Mayurbhanja-AGNISAL
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NΑ

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

White colour of lemma tip.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 141 of 2015

- (1) Registration Number and date of grant:- 141 of 2015 & 5/14/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:

  Bhagirathi Barika, At- Bhalliajhora, Block- Beguniapada,

Dist- Ganjam, Orissa

- (3) Denomination of the variety:- Ganjam-KHANDI RATANCHUDI
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

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

## Attitude of flag leaf blade (early observation) is erect and medium amylase content.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- NA
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 142 of 2015

- (1) Registration Number and date of grant:- 142 of 2015 & 5/14/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Lokanath Jena and others , At-Tichhina, Block-Krushanaprasad, Dist-Puri, Orissa

- (3) Denomination of the variety:- Puri-RASAPANJARI
- (4) Name of:

Family: Poaceae
Genus & Species: Oryza sativa L.
Variety and common name: Farmer/Typical /Rice

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

NA

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

#### Panicle awns absent.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 143 of 2015

- (1) Registration Number and date of grant:- 143 of 2015 & 5/14/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-Bhandal Panchayat , Salooni Block, Distt-Chamba, H.P.
- (3) Denomination of the variety:- CHITKANU
- (4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: Farmer/Typical /Maize

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

NA

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

Tassel angle between main axis and lateral branches is wide, Ear length without hunk: medium, type of grain: flint, color of top of grain: White.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10)If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 144 of 2015

- (1) Registration Number and date of grant:- 144 of 2015 & 5/14/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:

  Bhandal Panchayat, Salooni Block, Distt-Chamba, H.P.
- (3) Denomination of the variety:- RATTI (RED) MAKKA

(4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: Farmer/Typical /Maize

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

NA

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

Anthocyanin colouration of silks: Absent, attitude of lateral branches: Curved, Type of grain: Flint and colour of top of grain: Orange.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 145 of 2015

- (1) Registration Number and date of grant:- 145 of 2015 & 5/14/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-Bhandal Panchayat , Salooni Block, Distt-Chamba, H.P.
- (3) Denomination of the variety:- HACHHI KUKADI
- (4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: Farmer/Typical /Maize

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

NA

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

Angel between main axis and lateral branches: Cured, Anthocyanin colouration of silk: Absent, Plant length: Very long (upto flag leaf), type of grain: flint, colour of top of grain: White.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 146 of 2015

- (1) Registration Number and date of grant:- 146 of 2015 & 5/14/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Som Panchayat. Jhadol block and Kumbhalgarh block, District- Udaipur, Rajasthan

(3) Denomination of the variety:- MALAN

(4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: Farmer/Typical /Maize

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

NA

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

#### Angel between main axis and lateral branches is wide, anthocyanin colouration of silks is absent.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 147 of 2015

- (1) Registration Number and date of grant:- 147 of 2015 & 5/14/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Som Panchayat. Jhadol block and Kumbhalgarh block, District- Udaipur, Rajasthan

- (3) Denomination of the variety:- SATHI
- (4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: Farmer/Typical /Maize

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

NΔ

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

## Anthocyanin colouration of silks is absent (On day of emergency).

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 148 of 2015

- (1) Registration Number and date of grant:- 148 of 2015 & 5/28/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Indian Council of Agricultural Research (ICAR) , Krishi Bhawan, New Delhi-110001

- (3) Denomination of the variety:- 2219A
- (4) Name of:

Family: Poaceae

Genus & Species: Sorghum bicolor (L.) Moench
Variety and common name: Extant(VCK)/Typical /Sorghum

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

#### **Kharif Shallu**

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

#### Very early panicle emergence (50% of the plants with 50% anthesis).

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

#### Certificate of Registration No. 149 of 2015

- (1) Registration Number and date of grant:- 149 of 2015 & 6/16/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

JK Agri Genetics Ltd., 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, A.P.

- (3) Denomination of the variety:- JKCH 99
- (4) Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Variety and common name: Extant(VCK)/Typical /Tetraploid Cotton

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

#### JKC 701 x JKC 708

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

Smooth plant stem hairiness..

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## Certificate of Registration No. 150 of 2015

- (1) Registration Number and date of grant:- 150 of 2015 & 6/16/2015
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-M/S Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, SD Road, Secunderabad-500003, A.P.
- (3) Denomination of the variety:- KML 112
- (4) Name of:

Family: Poaceae
Genus & Species: Zea mays L.

Variety and common name: New/Typical /Maize

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

## CML 151 x CMS 145

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

Short ear length without husk, dented grain (in middle third of ear) and light purple ear anthocyanin colouration of glum of cob.

- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- NA
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

## **PUBLIC NOTICE**

Sub: Advertisement is given under sub-section (2) and (3) of Section 21 of the Protection of Plant Varieties and Farmers' Rights Act, 2001 and Rules 30 and 31 of PPV & FR Rules, 2003

It is hereby advertised that the application (s) for registration of varieties listed herein have been accepted subject to the condition of fulfillment of provisions under section 19 of the Act read with Rule 29 of PPV&FR Rules, 2003. The passport data of each variety furnished by the applicant are herewith advertised as specified for calling objections from the interested persons in the matter.

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

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

# FORM O - 1 (See Rule 30)

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

1. Application No.	E208	GA02	08	280	filed on 02.04.2008 by Maharashtra Hybrid			
Seeds Company Li	mited,	Resham B	havan,	4th Floo	r, 78, Veer Nariman Road, Mumbai-400020,			
Maharashtra. for	a <b>Exta</b> i	nt Variety	(VCK)	of crop	<b>Diploid Cotton</b> [Gossypium arboreum (L.)]			
having denomination MRDC 222, the specification includes its drawing 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-----.

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 : MRDC 222

Applicant : Maharashtra Hybrid Seeds Company Limited

Address of the Applicant : Resham Bhavan, 4th Floor, 78, Veer Nariman Road,

Mumbai-400020, Maharashtra.

Nationality of Applicant : Indian

Application details

E208 GA02 08 280

a. Number

**b**. Date of receipt : 02.04.2008

**c**. Date of acceptance : --

**Crop (Taxonomical Lineage)** : **Diploid Cotton** [Gossypium arboreum (L.)]

**Denomination** : MRDC 222

Type of Variety : Extant Variety (VCK)

**Classification of Variety** : Hybrid

**Previously proposed** : Not applicable

Denomination

Name of Parental Material : ARB 601 x ARB 253

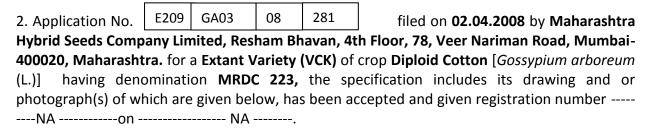
Source of parental material : Not provided

Name of Reference Varieties : Y1, PA 255

## **Variety Description:**

A. Group Characteristics	Remarks measured values, example varieties, etc.				
Leaf: Shape	Digitate (Okra)				
Flower: Petal colour	Variegated				
Flower: Pollen colour	Yellow				
Boll: Shape (longitudinal section)	Ovate				
Fibre: Length (2.5 % span length)(mm)	Medium				
<b>B. Distinct Characteristics: MRDC 222</b> has distinguishing character as Flower: Petal colour: Variegated, Boll Colour: <b>Red</b> , Fibre Length (2.5% span length: <b>Medium</b>					
C. Reference variety: Y1 has distinguishing character as Flower: Petal colour: Cream, Boll Colour: Green, Fibre Length (2.5% span length: Medium long  PA 255 has distinguishing character as Flower: Petal colour: Yellow, Boll Colour: Green, Fibre Length (2.5% span length: Long					
D. Date of commercialization of the variety	01.04.1996				
E. Agronomic and commercial attributes	Days of maturities :- 172-180; Fibre Length (mm):- 22-23; Ginning Outturn (%) 38-40 and Yield potential 1000-1100 kg/ha				

Photographs: (See figure 01)



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 : MRDC 223

Applicant : Maharashtra Hybrid Seeds Company Limited

Address of the Applicant : Resham Bhavan, 4th Floor, 78, Veer Nariman Road,

Mumbai-400020, Maharashtra.

Nationality of Applicant : Indian

Application details E209 GA03 08 281

**a**. Number

**b**. Date of receipt : 02.04.2008

**c**. Date of acceptance : --

**Crop (Taxonomical Lineage)** : **Diploid Cotton** [Gossypium arboreum (L.)]

**Denomination** : MRDC 223

Type of Variety : Extant Variety (VCK)

Classification of Variety : Hybrid

**Previously proposed** : Not applicable

**Denomination** 

Name of Parental Material : ARB 601 x ARB 152

Source of parental material : Not provided

Name of Reference Varieties : PA 255

## **Variety Description:**

A. Group Characteristics	Remarks measured values, example varieties, etc.
Leaf: Shape	Digitate (Okra)
Flower: Petal colour	Yellow
Flower: Pollen colour	Yellow
Boll: Shape (longitudinal section)	Elliptic
Fibre: Length (2.5 % span length)(mm)	Medium

B. Distinct Characteristics: MRDC 223 has distinguishing character as Fibre Length (2.5% span length: Medium

C. Reference variety: PA 227 has distinguishing character as Fibre Length (2.5% span length: Long

D. Date of commercialization of the variety

E. Agronomic and commercial attributes

Days of maturities: 170-190; Fibre Length (mm): 22-24; Ginning Outturn (%) 38-40 and Yield potential 1000-1200 kg/ha

Photographs: (See figure 02)

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 : RCHB 708 Bt

Applicant : Rasi Seeds Pvt Ltd

Address of the Applicant : 273, Kamarajanar Road, Attur, Salem (Dt.)-636102,

Tamil Nadu.

Nationality of Applicant : Indian

**Application details** 

**a**. Number : E397 GH60 08 291

**b**. Date of receipt : 02.04.2008

**c**. Date of acceptance : --

**Crop (Taxonomical Lineage)** : **Tetraploid Cotton** [Gossypium hirsutum L.]

**Denomination**: RCHB 708 Bt

Type of Variety : Extant Variety (VCK)

Classification of Variety : Transgenic Hybrid

**Previously proposed** 

**Denomination** 

: Not applicable

Name of Parental Material : RC 91 Bt x RC 45 SB

Source of parental material : Not provided

Name of Reference Varieties : Suvin

## **Variety Description:**

A. Group Characteristics		Remarks measured values, example varieties, etc.			
Leaf: Shape	Semi Digitate				
Flower: Petal colour	Yellow				
Flower: Pollen colour	Yellow				
Boll: Shape (longitudinal section)	Elliptic				
Fibre: Length (2.5 % span length)(mm)	Extra long				
B. Distinct Characteristics: RCHB 708 Bt has distinguishing character as Fibre Strength (g/tex): Strong					
C. Reference variety: Suvin has distinguishing character as Fibre Strength (g/tex): Very strong					
D. Date of commercialization of the variety	22.06.20	006			
E. Agronomic and commercial attributes	not r burnir • Irrigat 20 q	g under high temperature condition is ecommended because it may lead to ng and reddening of seedlings.  ed- 10-30 qt/ha, Support irrigation- 7.5-t/ha (Expected yield under favorable onmental condition)			

Photographs: (See figure 03)

## Photographs of candidate varieties notified in Plant Variety Journal of India, Vol.-09, No.-12, December 04, 2015

