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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

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'भारतीय पौधा किस्म जर्नल पौधा किस्म और कृषक अधिकार संरक्षण प्राधिकरण (पौ.कि.कृ.अ.सं.प्रा.) का आधिकारिक जर्नल है। पीपीवी और एफआर अधिनियम, 2001 तथा पीपीवी और एफआर नियमावली, 2003 के नियम 2 (जी) के अंतर्गत अध्यक्ष, पीपीवी और एफआरए, एस.2, ए ब्लॉक, एनएएससी काम्प्लैक्स, डीपीएस मार्ग, निकट टोडापुर गांव, नई दिल्ली-110012 की ओर से प्राधिकरण के रजिस्ट्रार द्वारा प्रकाशित किया जा रहा है।

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

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10.Passport data of 17 Farmers Varieties

S.No.	Denomination	Ackn. No.	Crop
1	Kottathondi	Reg/2012/575	Rice
2	Kayama	Reg/2012/581	Rice
3	Mannuveliyan	Reg/2012/590	Rice
4	Adukkan	Reg/2012/569	Rice
5	Phourelamubi	Reg/2012/303	Rice
6	Gandheswari	Reg/2012/428	Rice
7	Kankri	Reg/2012/446	Rice
8	Chandrakanta	Reg/2012/431	Rice
9	Srabanti-Sal	Reg/2012/429	Rice
10	Bagh Jhapta	Reg/2012/440	Rice
11	Kailash Rana	Reg/2013/23	Rice
12	Krishna Kamod	Reg/2012/381	Rice
13	Masinga kutuaima	Reg/2013/647	sorghum
14	Jonari	Reg/2013/646	Sorghum
15	Pilali jonna	Reg/2014/804	Sorghum
16	Dadar(Rabi)	Reg/2014/217	Sorghum
17	Vayunowka jonna	Reg/2014/805	sorghum

11.Passport data of 09 New varieties

S.No.	Denomination	Ackn. No.	Crop
1	KSMS 283	Reg/2010/145	sorghum
2	KSR 6173	Reg/2010/153	sorghum
3	KML-5015	Reg/2010/234	maize
4	KML-133	Reg/2010/323	maize
5	TULASI 144	Reg/2010/042	cotton
6	TULASI 333	Reg/2010/045	cotton
7	TULASI 252	Reg/2010/041	cotton
8	BIO 2113-2	Reg/2009/665	cotton
9	G 4568960	Reg/2008/313	cotton

12. Passport data of 03 Extant(VCK) Varieties

S.No.	Denomination	Ackn. No.	Crop
1	RCH 377 Bt	Reg/2008/292	cotton
2	BIO 322-2	Reg/2010/245	cotton
3	NSFL-701 A	Reg/2011/195	sunflower

13. Details of 150 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
	501 of 2014	LATACHAUNRI	Rice
	502 of 2014	SARUCHINAMALI	Rice
	503 of 2014	BISHNUPRIYA	Rice
	504 of 2014	KALAM KATHI	Rice
	505 of 2014	MADHURISONA	Rice
	506 of 2014	LAXMI-P	Rice
	507 of 2014	BUDHAMUNDA	Rice
	508 of 2014	RANGASIULI	Rice

	509 of 2014	MADHABI	Rice
	510 of 2014	SANRASI	Rice
	511 of 2014	MAKARKAND	Rice
	512 of 2014	BASUDHA-R	Rice
	513 of 2014	SARIAN-K	Rice
	514 of 2014	DHOB LUCHE	Rice
	515 of 2014	BHATAMALLI	Rice
	516 of 2014	KUTIARASHI	Rice
	517 of 2014	KARPURAJIRA	Rice
	518 of 2014	PADMA KESHARI	Rice
	519 of 2014	MEHAR	Rice
	520 of 2014	TULSIBAS	Rice
	521 of 2014	K-BADAMAHIPAL	Rice
	522 of 2014	ALEKHSORI	Rice
	523 of 2014	HALADIGUNDI-M	Rice
	524 of 2014	MOTAHALKAL	Rice
	525 of 2014	NARDI	Rice
	526 of 2014	PADARBANKI	Rice
	527 of 2014	SAMBALPURI	Rice
	528 of 2014	GANGARAM	Rice
	529 of 2014	RAAS	Rice
	530 of 2014	BHALUSADI	Rice
	531 of 2014	BHUT MUNDI	Rice
	532 of 2014	NANDI	Rice
	533 of 2014	DIMAPUR	Rice
	534 of 2014	KALAHIRA	Rice
	535 of 2014	HABIRA	Rice

	536 of 2014	KEUTIA	Rice
	537 of 2014	Jsg-KALAGIRA	Rice
	538 of 2014	DAL	Rice
	539 of 2014	ABHIRMAN	Rice
	540 of 2014	LATACHAUNRI-M	Rice
	541 of 2014	DHOBA BHAJANA	Rice
	542 of 2014	MAGURMANJI	Rice
	543 of 2014	GELHEIGUTI	Rice
	544 of 2014	YADA	Rice
	545 of 2014	KANTA KAPURA	Rice
	546 of 2014	RUPAPATIA	Rice
	547 of 2014	KATARAOLI	Rice
	548 of 2014	BRUNDABANA	Rice
	549 of 2014	PBR-210	Indian Mustard
	550 of 2014	VSL-5	Indian Mustard
	551 of 2014	Gujarat Groundnut-5 (GG.5)	Groundnut
	552 of 2014	Varna	Turmeric
	553 of 2014	CR SUGANDH DHAN-3	Rice
	554 of 2014	PSH 569	Sunflower
	555 of 2014	Sona	Turmeric
	556 of 2014	RS-2013	Cotton
	557 of 2014	RS-810	Cotton
	558 of 2014	VBCH-1516 BG-II	Cotton
	559 of 2014	BANKOI-P	Rice
	560 of 2014	Puri-Gop-BANKOI	Rice
	561 of 2014	GAHAMA FULA	Rice
	562 of 2014	KARPURGUNDI	Rice

	563 of 2014	Raigada - LOCAL BASUMATI	Rice
	564 of 2014	KADALIPENDI	Rice
	565 of 2014	Smb-JHULI	Rice
	566 of 2014	CHINA	Rice
	567 of 2014	JATA	Rice
	568 of 2014	BAUDIACHAMPA-S	Rice
	569 of 2014	GAGANDHULI	Rice
	570 of 2014	Smb-KARPURKRANTI	Rice
	571 of 2014	JALGUDI	Rice
	572 of 2014	HANDA	Rice
	573 of 2014	GUDUBA	Rice
	574 of 2014	BUBAILACHHA	Rice
	575 of 2014	BELAMANJI	Rice
	576 of 2014	KANDRAJHALI	Rice
	577 of 2014	KHANDA SAGAR	Rice
	578 of 2014	Smb-SAPRI	Rice
	579 of 2014	Smb-JAIPHULA	Rice
	580 of 2014	US312 (IET-19513)	Rice
	581 of 2014	TPG-41	Groundnut
	582 of 2014	TG-38 (TG-38B)	Groundnut
	583 of 2014	296A	Sorghum
	584 of 2014	KSFH-9004	Sunflower
	585 of 2014	AKAW-4627	Wheat
	586 of 2014	Rajendra Bhagwati	Rice
	587 of 2014	KSF-282A	Sunflower
	588 of 2014	NS 203R	Sorghum
	589 of 2014	NARI-6	Safflower

	590 of 2014	CRMS32A	Rice
	591 of 2014	GG-6	Groundnut
	592 of 2014	KSF-117A	Sunflower
	593 of 2014	KSF-003R	Sunflower
	594 of 2014	KSF-292 A	Sunflower
	595 of 2014	KSF-004 R	Sunflower
	596 of 2014	RAJDH-9	Cotton
	597 of 2014	KSF-290 A	Sunflower
	598 of 2014	KSF-149 A	Sunflower
	599 of 2014	RAGHUSAIN	Rice
	600 of 2014	MALLIFULJHULI	Rice
	601 of 2014	KHAJURIKANDHI	Rice
	602 of 2014	TULASIMALI	Rice
	603 of 2014	BIRADIA BANKOI	Rice
	604 of 2014	DUBARAJ-S	Rice
	605 of 2014	KERASAL	Rice
	606 of 2014	GANJEIKALI	Rice
	607 of 2014	DHALA SHREE-B	Rice
	608 of 2014	JHALKAKERI	Rice
	609 of 2014	JABAFULA	Rice
	610 of 2014	KSF-133 A	Sunflower
	611 of 2014	KSF-141 A	Sunflower
	612 of 2014	CR DHAN 10	Rice
	613 of 2014	L-604	Cotton
	614 of 2014	KSF-145 A	Sunflower
	615 of 2014	KSMS 241	Sorghum
	616 of 2014	VBCH-1511 BG II	Cotton

	617 of 2014	KSF-119 A	Sunflower
	618 of 2014	VBCH 1017 (RACE BG)	tetraploid Cotton
	619 of 2014	Vivek Matar-8	Field Pea
	620 of 2014	VL Tamatar-4	Tomato
	621 of 2014	VBCH-1519 BG-II	tetraploid Cotton
	622 of 2014	Vivek Matar-9	Field Pea
	623 of 2014	NPH-23	Rice
	624 of 2014	VBCH 1008 BG (MIST BG)	Cotton
	625 of 2014	JKBH 768	Pearl Millet
	626 of 2014	KSF-270A	Sunflower
	627 of 2014	KDCHH-507 BG-I	tetraploid Cotton
	628 of 2014	KSF-294A	Sunflower
	629 of 2014	KSF-016 R	Sunflower
	630 of 2014	VL Bean-2	Kidney bean
	631 of 2014	SYN-SF-207	Sunflower
	632 of 2014	KSF-101 R	Sunflower
	633 of 2014	Vivek Matar 11 (VP 233)	Field Pea
	634 of 2014	Vaishnavi (NR-241)	Rice
	635 of 2014	PKV Makaraud	Rice
	636 of 2014	HARIBHOGA	Rice
	637 of 2014	K-THAKURABHOG	Rice
	638 of 2014	KSR 6194	Sorghum
	639 of 2014	463 A	Sorghum
	640 of 2014	HJ 513	Sorghum
	641 of 2014	Sourav (CO-58)	Jute
	642 of 2014	CSH-19R (SPH 1010R)	Sorghum
	643 of 2014	HD 2987 (Pusa Bahar)	Wheat

	644 of 2014	SML-832	Green gram
	645 of 2014	DU-1	Black gram
	646 of 2014	Mash 479 (KUG 479)	Black gram
	647 of 2014	HD 2967	Wheat
	648 of 2014	KSF-116B	Sunflower
	649 of 2014	KSF-279A	Sunflower
	650 of 2014	SWARNA VIJAYA	Tomato

Table 1: Seed send to different DUS Test Centers for DUS Testing during the month of August 2015.

Sl. No.	Reg. No.	Denomination	Category	DUS Canters	Date of sending	Crop
1	REG/2015/390	Buti Chana	FV	IIPR Kanpur & MPKV Rahuri	14-Aug-15	Chick Pea
2	REG/2015/405	Desi Lal Channa	FV	IIPR Kanpur & MPKV Rahuri	14-Aug-15	Chick Pea
3	REG/2008/92	ARKA SAMPOORNA	VCK	MULLaRP IIPR & JNKVV	21-Aug-15	Field Pea
4	REG/2008/93	ARKA KARTHIK	VCK	MULLaRP IIPR & JNKVV	21-Aug-15	Field Pea
5	REG/2015/400	Desi Matar Chotka	FV	MULLaRP IIPR & JNKVV	21-Aug-15	Field Pea
6	REG/2015/370	Desi Safed-2	FV	MULLaRP IIPR & JNKVV	21-Aug-15	Field Pea
7	REG/2015/408	Desi Matar Chota-2	FV	MULLaRP IIPR & JNKVV	21-Aug-15	Field Pea
8	REG/2015/367	Dehati Masur-1	FV	MULLaRP IIPR & JNKVV	21-Aug-15	Lentil
9	REG/2015/395	Desi Lal	FV	MULLaRP IIPR & JNKVV	21-Aug-15	Lentil
10	REG/2015/398	Desi Safed	FV	MULLaRP IIPR & JNKVV	21-Aug-15	Lentil
11	REG/2015/403	Desi Masoor Goal	FV	MULLaRP IIPR & JNKVV	21-Aug-15	Lentil

PUBLIC NOTICE

Sub:- Fixation of DUS test fees and on site DUS test fees under Rule 29(1) of PPV&FR Rules, 2003.

It is hereby brought to the notice of all concerned that the PPV&FR Authority in its 23rd Meeting has fixed the DUS test fees of the following crop species which are hereunder w.e.f 01/09/2015:-

S.No.	Crop Species	DUS Test Fee for New Varieties (Rs.)	On Site DUS Test Fees for New Varieties (Rs.)
1	Isabgol	20,000	60,000
2	Menthol mint	20,000	60,000
3	Periwinkle	20,000	60,000
4	Brahmi	20,000	60,000
5	Coconut	20,000	60,000
6	Tea	20,000	60,000
7	Tea	20,000	60,000
8	Tea	20,000	60,000
9	Acid Lime	20,000	60,000
10	Mandarin	20,000	60,000
11	Sweet Orange	20,000	60,000
12	Bougainvillea	20,000	60,000
13	Banana	20,000	NA
14	Orchid	20,000	NA
15	Canna	20,000	NA
16	Gladiolus	20,000	NA
17	Muskmelon	30,000	NA
18	Watermelon	30,000	NA
19	Jasmine	20,000	NA
20	Tuberose	20,000	NA
21	Papaya	20,000	60,000
22	China Aster	20,000	NA
23	Peach	50,000	60,000
24	Japanese Plum	50,000	60,000
25	Strawberry	45,000	NA
26	Chilli, Bell Pepper & Paprika	45,000	NA
27	Finger Millet	20,000	NA
28	Foxtail Millet	20,000	NA

The DUS Test Fees for EDV will be charged as per the DUS test Fees for New Varieties. The DUS test fees for extant varieties shall be one-half of the DUS test fees prescribed for new varieties.

(R.C. AGRAWAL)
REGISTRAR-GENERAL

PUBLIC NOTICE

Sub:- Revision of DUS test Fees and fixation of On site DUS test fees under Rule 29(1) of PPV&FR Rules, 2003

It is hereby brought to the notice of all concerned that the PPV&FR Authority in its 23rd Meeting has revised the DUS test fees/On site DUS test of the following crop species which are hereunder:-

S.No.	Crop Species	Crop Name	Revised DUS Test Fee (Rs.)	On Site DUS Test Fees (Rs.)
1	Rice	<i>Oryza sativa</i> L.	30,000	NA
2	Bread wheat	<i>Triticum aestivum</i> L	20000	NA
3	Maize	<i>Zea mays</i> L.	30,000	NA
4	Sorghum	<i>Sorghum bicolor</i> (L.) Moench	25,000	NA
5	Pearl millet	<i>Pennisetum glaucum</i> (L.) R.Br.	30,000	NA
6	Chickpea	<i>Cicer arietinum</i> L.	20000	NA
7	Mungbean	<i>Vigna radiata</i> (L.) Wilczek	20000	NA
8	Urdbean	<i>Vigna mungo</i> (L.) Hepper	20000	NA
9	Fieldpea	<i>Pisum sativum</i> L.	20000	NA
10	kidney bean	<i>Phaseolus vulgaris</i> L.	20000	NA
11	Lentil	<i>Lens culinaris</i> Medik	20000	NA
12	Pigeon pea	<i>Cajanus cajan</i> (L.) Millsp.	20000	NA
13	Indian mustard	<i>Brassica juncea</i> L. Czern & Coss	20000	NA
14	Karan rai	<i>Brassica carinata</i> A Braun	20000	NA
15	Rapeseed (toria)	<i>Brassica rapa</i> L.	20000	NA
16	Gobhi sarson	<i>Brassica napus</i> L.	20000	NA
17	Groundnut	<i>Arachis hypogaea</i> L.	20000	NA
18	Soybean	<i>Glycine max</i> (L.) Merrill	20000	NA
19	Sunflower	<i>Helianthus annuus</i> L.	30,000	NA
20	Safflower	<i>Carthamus tinctorius</i> L.	20000	NA
21	Castor	<i>Ricinus communis</i> L.	20000	NA
22	Sesame	<i>Sesamum indicum</i> L.	20000	NA
23	Linseed	<i>Linum usitatissimum</i> L.	20000	NA
24	Diploid cotton	<i>Gossypium arboreum</i> L.	35000	NA
25	Diploid cotton	<i>Gossypium herbaceum</i> L.	35000	NA
26	Tetraploid cotton	<i>Gossypium hirsutum</i> L.	45,000	NA

27	Tetraploid cotton	<i>Gossypium barbadense</i> L.	45,000	NA
28	Jute	<i>Corchorus olitorius</i> L.	35000	NA
29	Jute	<i>Corchorus capsularis</i> L.	35000	NA
30	Sugarcane	<i>Saccharum</i> L.	35000	NA
31	Black pepper	<i>Piper nigrum</i> L.	45000	60,000
32	Small cardamom	<i>Elettaria cardamomom</i> Maton	45000	60,000
33	Turmeric	<i>Curumma longa</i> L.	45000	NA
34	Ginger	<i>Zingiber officinale</i> Rosc.	45000	NA
35	Tomato	<i>Lycopersion lycopersicum</i> (L.) Karsten ex. Farw.	40000	NA
36	Brinjal	<i>Solanum melongena</i> L.	40000	NA
37	Okra	<i>Abelmoschus esculentus</i> (L.) Moench.	40000	NA
38	Cauliflower	<i>Brassica oleracea</i> L.var. <i>botrytis</i>	40000	NA
39	Cabbage	<i>Brassica oleracea</i> L. var <i>capitata</i>	40000	NA
40	Potato	<i>Solanum tuberosum</i> L.	48000	NA
41	Onion	<i>Allium cepa</i> L.	40000	NA
42	Garlic	<i>Allium sativum</i> L.	40000	NA
43	Rose	<i>Rosa</i> spp.(other than <i>R.damascena</i>)	45000	NA
44	Chrysanthe-mum	<i>Chrysanthe-mum</i> spp.	45000	NA
45	Mango	<i>Mangifera indica</i> L.	30000	60,000
46	Duram wheat	<i>Triticum durum</i> Desf.	20000	NA
47	Dicoccum wheat	<i>Triticum dicoccum</i> L.	20000	NA
48	Other Triticum species		20000	NA
49	Damask Rose	<i>Rosa damascena</i> Mill	45000	NA
50	Orchids	<i>Vanda</i>	40000	NA
51	Orchids	<i>Dandrobium</i>	40000	NA
52	Orchids	<i>Cymbidium</i>	40000	NA
53	Pomegranate	<i>Punica granatum</i> L	50000	60,000
54	Orchid	<i>Cattleya</i> Lindl.	50000	NA
55	Orchid	<i>Phalaenopsis</i> Blume	50000	NA
56	Eucalyptus	<i>Eucalyptus camaldulensis</i> Dehnh.	50000	60,000
57	Eucalyptus	<i>Eucalyptus tereticornis</i> Sm.	50000	60,000

58	Casurina	<i>Casuarina equisetifolia</i> L.	50000	60,000
59	Casurina	<i>Casuarina junghuhniana</i> Miq.	50000	60,000
60	Bitter Gourd	<i>Momordica charantia</i> L.	50000	NA
61	Bottle Gourd	<i>Lagenaria siceraria</i> (Mol.) Standl.	50000	NA
62	Cucumber	<i>Cucumis sativus</i> L.	50000	NA
63	Pumpkin	<i>Cucurbita moschata</i> Duch. ex Poir.	50000	NA
64	Barley	<i>Hordeum vulgare</i> L.	40000	NA
65	Coriander	<i>Coriandrum sativum</i> L.	50000	NA
66	Fenugreek	<i>Trigonella foenum graecum</i> L.	50000	NA
67	Almond	<i>Prunus dulcis</i> (Mill.) D.A. Webb	50000	60,000
68	Apple	<i>Malus domestica</i> Borkh	50000	60,000
69	Pear	<i>Pyrus communis</i> L.	50000	60,000
70	Apricot	<i>Prunus armeniaca</i> L.	50000	60,000
71	Cherry	<i>Prunus avium</i> L.	50000	60,000
72	Walnut	<i>Juglans regia</i> L.	50000	60,000
73	Grapes	<i>Vitis</i> spp.	50000	60,000
74	Indian jujube (Ber)	<i>Ziziphus mauritiana</i> Lamk.	50000	60,000

The DUS Test Fees for EDV will be charged as per the DUS test Fees for New Varieties. The DUS test fees for extant varieties shall be one-half of the DUS test fees prescribed for new varieties.

In case of difficult areas like North Eastern Region (Assam, Meghalaya, Manipur, Nagaland, Tripura, Arunachal Pradesh and Mizoram), Sikkim, Ladakh, A&N Islands and Lakshadweep Islands and abroad, the Authority delegated powers to Chairperson for fixing on-site DUS testing fees subject to the maximum limit of Rs.8,00,000/- under the Second Schedule of PPV&FR Rules, 2003.

(R.C. AGRAWAL)
REGISTRAR-GENERAL

PUBLIC NOTICE

Sub:- Procedure in case of default/ recovery of annual/ renewal fees under Section 35 (2) of PPV&FR Act, 2001 and Section 24 (6) of PPV&FR Act, 2001 read with Rule 39 of PPV&FR Rules, 2003.

The PPV&FR Authority in its 23rd Meeting has approved the following procedure in case of default/ recovery of annual and renewal fees. The procedure as approved by the Authority is provided hereunder:-

Under section 35 of PPV&FR Act, 2001 every registered breeder, agent and licensee has to pay Annual fees. The Annual fee is notified in the Gazette of India dated 26.08.2009. Under section 35 if Annual fee is not paid for two consecutive years a forfeiture notice is issued and registration is forfeited if the annual fee due is not paid and the arrears if any is recovered as arrears of land revenue. Under section 35 of the PPV&FR Act 2001, the following procedure is proposed in case of default in payment of Annual fee.

- a. Forfeiture notice will be issued to defaulters (two years consecutive) in payment of Annual fee granting time for payment of annual fee co-terminus with expiry of two year default period.
- b. If still annual fee is not paid registration will be forfeited and National Register will be mutated and the details of forfeiture will be published in PVJ.
- c. An agenda has already been moved to delegate powers to the officer who will take steps for forfeiture in case of default in payment of annual fee.

Under section 24 (6)(iii) of PPV&FR Act, 2001 every registered breeder has to pay Renewal fee (notified in the Second Schedule of PPV&FR Rules, 2003) for the extended period of registration (9 years in case of all crops). The renewal fees has to be paid between four and half to fifth year of registration in case of field crops and seven and half to eighth year of registration in case of trees and vines. The Renewal fee has to be paid in one lump sum. In accordance with section 24 read with Rule 39 the following procedure will be followed:

- i. A Notice will be issued for payment of Renewal fee during 4th year of registration in case of field crops and 7th year of registration in case of trees and vines.
- ii. On default of payment of Renewal fee, the registered variety will not be renewed. And the registration certificate will be forfeited and mutations will be made in the National Register
- iii. The officer empowered to deal annual fee will deal with renewal fee also.
- iv. The fact of Renewal including period of registration, name and address of right holders will be published in the PVJ. The varieties which have defaulted in payment of renewal fee will also be published in PVJ.

(R.C. AGRAWAL)
REGISTRAR-GENERAL

PUBLIC NOTICE

Approval of general guidelines regarding the registration of EDVs under Section 23 of PPV&FR Act, 2001 read with Rule 35 of PPV&FR Rules, 2003.

The PPV&FR Authority in its 23rd Authority Meeting has approved the following guidelines for registration of EDVs and the same are provided hereunder:-

1. Candidate varieties of EDVs would need to be tested for one year at two locations for the group of traits not affected by the trait of derivation that is, insect resistance under protected and natural conditions along with their respective IVs.
2. For EDV of which IV is in public domain, the variety being considered for registration shall be IV for another variety derived from that variety. Application and prior registration of an IV is a pre-requisite for any variety to be considered of its EDV or otherwise it can be considered as a new/extant variety normally.

The application should contain following-

3. Confirmation of the Event and gene protein expression data.
4. No objection Certificate (NOC) for using the event from the concerned Technology Provider.
5. The comparative data on bio efficacy, agronomic and pest infestation (both under protected and unprotected environments if the transgene imparts resistance to diseases/pest resistance) along with the respective IV as a comparator, generated preferably by the public sector.
6. Comparative photographs of IV and EDV on the same scale and stage showing distinctness between IV and EDV. However, when the derived trait causes an effect that may cascade into major differences between the IV and EDV under natural conditions where the derived trait is expressing, photographs to ascertain their similarity in other traits need to be provided under controlled conditions such that the derived trait expression is not apparent between IV and EDV (in a trial for a trait that is stress resistance related, the trial should be protected from the concerned stress to establish the similarity between IV and EDV as in the case of a disease, pest, abiotic stress resistant EDV derived from a susceptible IV).
7. An affidavit from the applicant that the data submitted by the applicant are correct and reliable.
8. GEAC permission for commercial release of the hybrid/variety.
9. Comparative statement of EDV and IV as per DUS test specific guidelines (under protected and unprotected environments if transgene impart disease/pest resistance).

(R.C. AGRAWAL)
REGISTRAR-GENERAL

PUBLIC NOTICE

Sub:- Time limit for registration of Extant Varieties under Rule 22(2) of PPV&FR Rules, 2003.

The PPV&FR (Amendment) Rules, 2015 has amended Rule 22 (2) of PPV&FR Rules, 2003 wherein it has been provided that the time limit for registration of extant variety crop species shall be specified by the Authority. Accordingly, the PPV&FR Authority in its 23rd Authority Meeting has fixed the time limit for registration of extant varieties of all 92 crop species (list enclosed) as follows:-

a) Notified varieties and VCK

6 years from the date of expiry of original time limit.

b) Farmers' varieties

10 years from the date of expiry of original time limit.

(R.C. AGRAWAL)
REGISTRAR-GENERAL

PUBLIC NOTICE

Sub:- Time limit for registration of Extant Varieties under Rule 22(2) of PPV&FR Rules, 2003

The PPV&FR (Amendment) Rules, 2015 has amended Rule 22 (2) of PPV&FR Rules, 2003 wherein it has been provided that the time limit for registration of extant variety crop species shall be specified by the Authority. Accordingly, the PPV&FR Authority in its 23rd Authority Meeting has approved the time limit for registration of extant varieties of 10 crop species (Jasmine, Tuberose, Papaya, China Aster, Peach, Japanese Plum, Strawberry, Chilli, Bell Pepper & Paprika, Finger Millet and Foxtail Millet) under Rule 22 (2) of PPV&FR Rules, 2003 as follows:

a. For Notified varieties and VCK

6 years from the date of publication of approval of the Authority in the Plant Variety Journal of India.

b. Farmers' varieties

10 years from the date of publication of approval of the Authority in the Plant Variety Journal of India

(R.C. AGRAWAL)
REGISTRAR-GENERAL

PUBLIC NOTICE

Delegation of Powers of Authority under section 10 of PPV&FR Act, 2001 to Chairperson for forfeiture of registration certificate in case of default of two consecutive years in payment of Annual Fee under Section 35 (2) of PPV&FR Act, 2001.

The PPV&FR Authority in its 23rd Meeting has delegated its powers under section 10 of PPV&FR Act, 2001 to forfeit the certificate of registration under section 35 (2) to Chairperson, who shall in case of continuous default in payment of annual fee for two consecutive years shall issue a one month's notice which shall be co-terminus with the expiry of two consecutive years of default in payment of annual fee, stating that the protection granted under the registration certificate shall be forfeited on the expiry of the period mentioned in the notice if default annual fee (for two consecutive years) is not paid.

(R.C. AGRAWAL)
REGISTRAR-GENERAL

PUBLIC NOTICE

Sub:- Reconstitution of EVRC under Regulation 5 of PPV&FR Regulations, 2006.

The PPV&FR Regulations, 2006 has been amended by PPV&FR (Amendment) Regulations, 2015. The composition of Extant Variety Recommendation Committee has been increased from seven to ten. Accordingly, as per the amended PPV&FR Regulations, 2006, the Registrar shall be the Ex officio Member Secretary of the Committee which shall consist of one farmers' representative, seed industry representative and one representative from the seed division of Ministry of Agriculture and seven other subject matter specialists. Earlier vide office order no. PPV&FRA/Reg-I/03-06/2010/557 dated 31.10.2013 the EVRC Committee with its Chairman as Dr. A.R.Pathak, VC, Junagadh Agriculture University, Gujarat has been constituted with a tenure of 3 years. Due to the amendment in PPV&FR Regulations, 2006 has become imperative to reconstitute the EVRC committee which has the tenure of three years. Accordingly the re-constituted EVRC as approved by the Authority in its 23rd Meeting shall be as follows:-

S.No	Status	Existing Member
1.	Chairman	Dr. A.R.Pathak, Vice-Chancellor, Junagadh Agriculture University, Gujarat
2.	Member (Specialist)	Dr. Kisan E. Lawande, Former Vice-Chancellor, Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Maharashtra
3.	Member (Specialist)	Dr. G.N.Hazarika Director of Research Assam Agricultural University, Jorhat.
4.	Member (Specialist)	Dr. B.C.Virakthmath Former Project Director Director of Rice Research Hyderabad
5.	Member (Specialist)	Dr. H. Shivanna Vice-Chancellor, UAS, Bangalore
6.	Member (Specialist)	Dr. Vilas Tonapi Pr. Scientist, Indian Institute of Millets Research, Rajendra Nagar, Hyderabad, Telangana
7.	Member (Specialist)	Dr. B.Singh

		Director, IIVR, Varanasi
8.	Farmers' Representative	Sh. Prakash Gouda S.Patil Chalukya Nagar, Karnataka
9.	Seed Industry Representative	Dr.M.Ramasami CMD, Rasi Seeds (P) Ltd. Salem, Tamil Nadu
10.	Representative of Seed Division, Ministry of Agriculture	Joint Secretary (Seeds) or his nominee
11.	Member-Secretary	Dr. R.C. Agrawal, Registrar-General, PPV&FRA

(R.C. AGRAWAL)
REGISTRAR-GENERAL

PUBLIC NOTICE

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

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

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

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

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

01. Application No.

F179	os209	12	575
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 filed on 01.11.2012 by **Secretary, Seed Care, C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121**, for a **Farmers' variety** of crop **Rice (*Oryza sativa* L.)** having denomination **Kottathondi**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **Kottathondi**
Applicant : **Secretary, Seed Care**
Address of the Applicant : **C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121**

Nationality of Applicant : Indian

Application details

a. Number :

F179	OS209	12	575
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b. Date of receipt : 01.11.2012
c. Date of acceptance : 01.11.2012

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

Denomination : **Kottathondi**

Type of Variety : Farmers' variety

Classification of Variety : Typical Variety

Previously proposed : **Kottathondi**

Denomination

Name of Parental Material : NA

Name of Reference Varieties : **Rasi**

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 rice)	Short
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Short Bold
Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	
Kottathondi has distinguishing characters as Leaf: Pubescence of blade surface: Weak	
C. Reference varieties:	
Rasi has distinguishing characters as Leaf: Pubescence of blade surface: Medium	
D. Date of commercialization of the variety	----

02. Application No.

F185	OS215	12	581
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 filed on 01.11.2012 by **Secretary, Seed Care, C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121**, for a **Farmers' variety** of crop **Rice (*Oryza sativa* L.)** having denomination **Kayama**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **Kayama**
Applicant : **Secretary, Seed Care**
Address of the Applicant : **C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121**
Nationality of Applicant : Indian
Application details
a. Number :

F185	OS215	12	581
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b. Date of receipt : 01.11.2012
c. Date of acceptance : 01.11.2012
Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : **Kayama**
Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed Denomination : **Kayama**
Name of Parental Material : NA
Name of Reference Varieties : **Vivekdhan 62**

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50 % of plants with panicles)	Medium
Stem: Length (excluding panicle; excluding floating rice)	Medium
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short Bold
Decorticated grain: Colour	White
Endosperm: Content of amylose	Low
Decorticated grain: Aroma	Present
B. Distinct Characteristics:	
Kayama has distinguishing characters as Leaf: Pubescence of blade surface: Medium, Spikelet: Colour of stigma: Purple	

C. Reference varieties:	
Vivekdhan 62 has distinguishing characters as Leaf: Pubescence of blade surface: Weak, Spikelet: Colour of White	
D. Date of commercialization of the variety	----

03. Application No.

F194	OS224	12	590
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 filed on 01.11.2012 by **Secretary, Seed Care, C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121**, for a **Farmers' variety** of crop **Rice (*Oryza sativa* L.)** having denomination **Mannuveliyan**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **Mannuveliyan**
Applicant : **Secretary, Seed Care**
Address of the Applicant : **C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121**

Nationality of Applicant : Indian

Application details

a. Number :

F194	OS224	12	590
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b. Date of receipt : 01.11.2012
c. Date of acceptance : 01.11.2012

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

Denomination : **Mannuveliyan**

Type of Variety : Farmers' variety

Classification of Variety : Typical Variety

Previously proposed Denomination : **Mannuveliyan**

Name of Parental Material : NA

Name of Reference Varieties : **Karthika**

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Light Purple
Time of heading (50 % of plants with panicles)	Medium
Stem: Length (excluding panicle; excluding floating rice)	Short
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Long Bold
Decorticated grain: Colour	Red
Endosperm: Content of amylose	High
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	
Mannuveliyan has distinguishing characters as Spikelet: Colour of stigma:Purple, Panicle: Curvature of main axis: Deflexed, Spikelet: Colour of tip of lemma: Purple	
C. Reference varieties:	
Karthika has distinguishing characters as Spikelet: Colour of stigma:White,Panicle: Curvature of main axis: Straight Spikelet: Colour of tip of lemma: Yellowish	
D. Date of commercialization of the variety	----

04. Application No.

F173	OS203	12	569
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 filed on 01.11.2012 by **Secretary, Seed Care, C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121**, for a **Farmers' variety** of crop **Rice (*Oryza sativa* L.)** having denomination **Adukkan**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **Adukkan**
Applicant : **Secretary, Seed Care**
Address of the Applicant : **C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121**
Nationality of Applicant : Indian
Application details
a. Number :

F173	OS203	12	569
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b. Date of receipt : 01.11.2012
c. Date of acceptance : 01.11.2012
Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : **Adukkan**
Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed Denomination : **Adukkan**
Name of Parental Material : NA
Name of Reference Varieties : **Rasi**

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)	Early
Stem: Length (excluding panicle; excluding floating rice)	Short
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: Adukkan has distinguishing characters as Basal leaf: Sheath colour: Light purple, Panicle: Length of main axis: Long	

C. Reference varieties:
Rasi has distinguishing characters as Basal leaf: Sheath colour: Green, Panicle: Length of main axis: Medium

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

05. Application No.

F23	OS51	12	303
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 filed on 11.07.2012 by **President, AMAPCON, Kwakeithel, Thokchom, Leikai, Potshangbam, Leirak, Imphal 795001**, for a **Farmers' variety** of crop **Rice** (*Oryza sativa* L.) having denomination **Phourelamubi**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **Phourelamubi**
Applicant : **President, AMAPCON,**
Address of the Applicant : **Kwakeithel, Thokchom, Leikai, Potshangbam, Leirak, Imphal 795001**

Nationality of Applicant : Indian

Application details

a. Number :

F23	OS51	12	303
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b. Date of receipt : 11.07.2012
c. Date of acceptance : 11.07.2012

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

Denomination : **Phourelamubi**

Type of Variety : Farmers' variety

Classification of Variety : Typical Variety

Previously proposed Denomination : **Phourelamubi**

Name of Parental Material : NA
Name of Reference Varieties : **Sabita**

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 rice)	Medium
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long Slender
Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	
Phourelamubi has distinguishing characters as Leaf:Pubescence of blade surface: Weak	
C. Reference varieties:	
Sabita has distinguishing characters as Leaf:Pubescence of blade surface: Strong	
D. Date of commercialization of the variety	----

06. Application No.

F60	OS89	12	428
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 filed on 05.10.2012 by **Chairman, VRIHI, 9 Old Calcutta Road, Barrackpore, Kolkata 700123**, for a **Farmers' variety** of crop **Rice** (*Oryza sativa* L.) having denomination **Gandheswari**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **Gandheswari**
Applicant : **Chairman, VRIHI,**
Address of the Applicant : **9 Old Calcutta Road, Barrackpore, Kolkata 700123**
Nationality of Applicant : Indian
Application details
a. Number :

F60	OS89	12	428
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b. Date of receipt : 05.10.2012
c. Date of acceptance : 05.10.2012
Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : **Gandheswari**
Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed : **Gandheswari**
Denomination
Name of Parental Material : NA
Name of Reference Varieties : **Savithri**

Variety Description:

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

07. Application No.

F77	OS107	12	446
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 filed on 05.10.2012 by **Chairman, VRIHI,**
9 Old Calcutta Road, Barrackpore, Kolkata 700123, for a **Farmers' variety** of crop **Rice** (*Oryza sativa* L.) having
denomination **Kankri**, the specification includes its drawing and or photograph(s) of which are given below, has
been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **Kankri**
Applicant : **Chairman, VRIHI,**

Address of the Applicant : **9 Old Calcutta Road, Barrackpore, Kolkata 700123**
Nationality of Applicant : Indian
Application details
a. Number :

F77	OS107	12	446
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b. Date of receipt : 05.10.2012
c. Date of acceptance : 05.10.2012
Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : **Kankri**
Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed Denomination : **Kankri**
Name of Parental Material : NA
Name of Reference Varieties : **Poornima**

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 rice)	Very Short
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long Slender
Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	
Kankri has distinguishing characters as Flag leaf: Attitude of blade (late observation):semi-erect	

C. Reference varieties: Poornima has distinguishing characters as Flag leaf: Attitude of blade (late observation): Deflexed
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D. Date of commercialization of the variety	----
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08. Application No.

F63	OS92	12	431
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 filed on 05.10.2012 by **Chairman, VRIHI, 9 Old Calcutta Road, Barrackpore, Kolkata 700123**, for a **Farmers' variety** of crop **Rice (*Oryza sativa* L.)** having denomination **Chandrakanta**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **Chandrakanta**
Applicant : **Chairman, VRIHI,**
Address of the Applicant : **9 Old Calcutta Road, Barrackpore, Kolkata 700123**
Nationality of Applicant : Indian
Application details
a. Number :

F63	OS92	12	431
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b. Date of receipt : 05.10.2012

c. Date of acceptance : 05.10.2012
Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : **Chandrakanta**
Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed Denomination : **Chandrakanta**
Name of Parental Material : NA
Name of Reference Varieties : **Nidhi**

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 rice)	Short
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long Slender
Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: Chandrakanta has distinguishing characters as Spikelet:Density of pubescence of lemma: Strong	

C. Reference varieties:
Nidhi has distinguishing characters as Spikelet:Density of pubescence of lemma: Weak

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

09. Application No.

F61	OS90	12	429
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 filed on 05.10.2012 by **Chairman, VRIHI, 9 Old Calcutta Road, Barrackpore, Kolkata 700123**, for a **Farmers' variety** of crop **Rice (*Oryza sativa* L.)** having denomination **Srabanti-Sal**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **Srabanti-Sal**
Applicant : **Chairman, VRIHI,**
Address of the Applicant : **9 Old Calcutta Road, Barrackpore, Kolkata 700123**
Nationality of Applicant : Indian
Application details
a. Number :

F61	OS90	12	429
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b. Date of receipt : 05.10.2012
c. Date of acceptance : 05.10.2012
Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : **Srabanti-Sal**
Type of Variety : Farmers' variety

Classification of Variety : Typical Variety
Previously proposed Denomination : **Srabanti-Sal**
Name of Parental Material : NA
Name of Reference Varieties : **Hemavathi**

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Purple
Time of heading (50 % of plants with panicles)	Medium
Stem: Length (excluding panicle; excluding floating rice)	Short
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long Bold
Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	
Srabanti-Sal has distinguishing characters as Leaf: anthicyanin colouration of auricles: Light purple	

C. Reference varieties:
Hemavathi has distinguishing characters as Leaf: anthicyanin colouration of auricles: Purple

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

F72	OS101	12	440
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 filed on 05.10.2012 by **Chairman, VRIHI, 9 Old Calcutta Road, Barrackpore, Kolkata 700123**, for a **Farmers' variety** of crop **Rice (*Oryza sativa* L.)** having denomination **Bagh Jhapta**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **Bagh Jhapta**
Applicant : **Chairman, VRIHI,**
Address of the Applicant : **9 Old Calcutta Road, Barrackpore, Kolkata 700123**
Nationality of Applicant : Indian
Application details
a. Number :

F72	OS101	12	440
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b. Date of receipt : 05.10.2012
c. Date of acceptance : 05.10.2012
Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : **Bagh Jhapta**
Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed Denomination : **Bagh Jhapta**
Name of Parental Material : NA

Name of Reference Varieties : Prasanna

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 rice)	Short
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long Slender
Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	
Bagh Jhapta has distinguishing characters as Decorticated grain: Width: Medium	

C. Reference varieties:
Prasanna has distinguishing characters as Decorticated grain: Width: Narrow

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

F1	OS01	13	23
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 filed on 24.01.2013 by Additional Director-Cum-Coordinator, PIC, Sikkim State Council Of Science & Technology 737101 on behalf of **Kailash Rana Manger, Samsa, Chotta Singtam, P.O. & P.S Ranipool, E Sikkim 737135**, for a **Farmers' variety** of crop **Rice** (*Oryza sativa* L.) having denomination **Kailash Rana**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **Kailash Rana**
Applicant : **Kailash Rana Manger,**
Address of the Applicant : **Samsa, Chotta Singtam, P.O. & P.S Ranipool, E Sikkim 737135**

Nationality of Applicant : Indian

Application details

a. Number :

F1	OS01	13	23
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b. Date of receipt : 24.01.2013
c. Date of acceptance : 24.01.2013

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

Denomination : **Kailash Rana**

Type of Variety : Farmers' variety

Classification of Variety : Typical Variety

Previously proposed : **Kailash Rana**

Denomination

Name of Parental Material : NA

Name of Reference Varieties : Mandya Vijaya

Variety Description:

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

C. Reference varieties: Mandya Vijaya has distinguishing characters as Sterile lemma: Colour: Gold

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

F48	OS77	12	381
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 filed on 23.08.2012 by **Dr. Atul M. Mehta, Research Scientist (Rice), Main Rice Research Station, Anand Agril. University, NAWAGAM, Ta. & Dist. Kheda, Gujarat 387540**, on behalf of Jitubhai Govindbhai Patel and Others, Vaghajikaka's Street, At & PO Limbasi, Ta. Matar, Distt. Kheda, Gujarat for a **Farmers' variety** of crop **Rice (*Oryza sativa* L.)** having denomination **Krishna Kamod**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **Krishna Kamod**
Applicant : Jitubhai Govindbhai Patel and Others,
Address of the Applicant : Vaghajikaka's Street, At & PO Limbasi, Ta. Matar, Distt. Kheda, Gujarat
Nationality of Applicant : Indian
Application details
a. Number :

F48	OS77	12	381
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b. Date of receipt : 23.08.2012
c. Date of acceptance : 23.08.2012
Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : **Krishna Kamod**
Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed Denomination : **Krishna Kamod**
Name of Parental Material : NA
Name of Reference Varieties : **Mandya Vijaya**

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50 % of plants with panicles)	Early
Stem: Length (excluding panicle; excluding floating rice)	Short
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Medium Slender
Decorticated grain: Colour	White
Endosperm: Content of amylose	Low
Decorticated grain: Aroma	Present
B. Distinct Characteristics:	
Krishna Kamod has distinguishing characters as Lemma: anthocyanin colouration of apex: Very Strong	

C. Reference varieties:
Mandya Vijaya has distinguishing characters as Lemma: anthocyanin colouration of apex: Weak

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

F2	SB6	13	647
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 filed on 15.10.2013 by **Loko Farmers Club, Laxmicherra, Santirbazar, South Tripura, Tripura 799144** for a **Farmers' variety** of crop **Sorghum (*Sorghum bicolor*(L.) Moench** having denomination **Masinga Kutuaima**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **Masinga Kutuaima**
Applicant : **Loko Farmers Club**
Address of the Applicant : **Laxmicherra, Santirbazar, South Tripura, Tripura 799144**
Nationality of Applicant : Indian
Application details
a. Number :

F2	SB6	13	647
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b. Date of receipt : 15.10.2013
c. Date of acceptance : 15.10.2013
Crop (Taxonomical Lineage) : **Sorghum (*Sorghum bicolor* (L.) Moench**
Denomination : **Masinga Kutuaima**
Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed Denomination : **Masinga Kutuaima**
Name of Parental Material : NA
Name of Reference Varieties : **Pant Chari 4 and CSV 15**

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Plant: Time of panicle emergence(50% of the plants with 50% anthesis)	Late
Plant: Total height	Long
Panicle: Shape	Panicle broader in upper part
Caryopsis: Colour after threshing	Yellow white
B. Distinct Characteristics:	
Masinga Kutuaima has distinguishing characters as Leaf sheath: Anthocyanin colouration: Grayed purple Panicle: Shape: Panicle broader in upper part .	

C. Reference varieties:
Pant Chari 4 has distinguishing characters as Panicle: Shape: Pyramidal CSV 15 has distinguishing characters as Leaf sheath: Anthocyanin colouration: Yellow Green Panicle: Shape: Symmetric

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

F1	SB5	13	646
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 filed on 15.10.2013 by **Loko Farmers Club, Laxmicherra, Santirbazar, South Tripura, Tripura 799144** for a **Farmers' variety** of crop **Sorghum** (*Sorghum bicolor*(L.) Moench having denomination **Jonari**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **Jonari**
Applicant : **Loko Farmers Club**
Address of the Applicant : **Laxmicherra, Santirbazar, South Tripura, Tripura 799144**
Nationality of Applicant : Indian
Application details
a. Number :

F1	SB5	13	646
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b. Date of receipt : 15.10.2013
c. Date of acceptance : 15.10.2013
Crop (Taxonomical Lineage) : **Sorghum** (*Sorghum bicolor* (L.) Moench)
Denomination : **Jonari**
Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed : **Jonari**
Denomination
Name of Parental Material : NA
Name of Reference Varieties : **Pant Chari 4 and CSV 15**

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Plant: Time of panicle emergence(50% of the plants with 50% anthesis)	Medium to Late
Plant: Total height	Long
Panicle: Shape	Symmetric
Caryopsis: Colour after threshing	Greyed orange

B. Distinct Characteristics:

Jonari has distinguishing characters as Flag leaf: Yellow colouration of midrib: Absent
 Lemma: Arista formation: Present

C. Reference varieties:

Pant Chari 4 has distinguishing characters as Flag leaf: Yellow colouration of midrib: Present
 Lemma: Arista formation: Absent
CSV 15 has distinguishing characters as Flag leaf: Yellow colouration of midrib: Present
 Lemma: Arista formation: Absent

D. Date of commercialization of the variety

15. Application No.

F2	SB2	14	804
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 filed on 28.03.2014 by **Biodiversity Management Committee, Goyagoan, Kerameri Mandal, Adilabad District, Andhra Pradesh** for a **Farmers' variety** of crop **Sorghum** (*Sorghum bicolor*(L.) Moench having denomination **Pelala jonna**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----
 NA -----on ----- NA -----.

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

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

Passport data of the variety : **Pelala jonna**
Applicant : **Biodiversity Management Committee**
Address of the Applicant : **Goyagoan, Kerameri Mandal, Adilabad District, Andhra Pradesh**
Nationality of Applicant : Indian
Application details
 a. Number :

F2	SB2	14	804
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 b. Date of receipt : 28.03.2014
 c. Date of acceptance : 28.03.2014
Crop (Taxonomical Lineage) : **Sorghum** (*Sorghum bicolor* (L.) Moench
Denomination : **Pelala jonna**
Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed Denomination : **Pelala jonna**
Name of Parental Material : NA
Name of Reference Varieties : **Pant Chari 4 and CSV 15**

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Plant: Time of panicle emergence(50% of the plants with 50% anthesis)	Late
Plant: Total height	Long
Panicle: Shape	Pyramidal
Caryopsis: Colour after threshing	Greyed white
B. Distinct Characteristics:	
Pelala jonna has distinguishing characters as Flag leaf: Yellow colouration of midrib: Absent Panicle: Density at maturity (ear head compactness): Very Loose	

C. Reference varieties:

Pant Chari 4 has distinguishing characters as Flag leaf: Yellow colouration of midrib: Present
Panicle: Density at maturity (ear head compactness): Loose
CSV 15 has distinguishing characters as Flag leaf: Yellow colouration of midrib: Present
Panicle: Density at maturity (ear head compactness): Semi Loose

D. Date of commercialization of the variety

16. Application No.

F1	SB1	14	217
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 filed on 27.01.2014 by **Indramal Tribal Seed Saver Group, Inshi, Tal. Kalwan, Dist. Nashik (M.S.), Pin 423501** for a **Farmers' variety** of crop **Sorghum (*Sorghum bicolor*(L.) Moench** having denomination **DADAR (Rabi)**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **DADAR (Rabi)**
Applicant : **Indramal Tribal Seed Saver Group**
Address of the Applicant : **Inshi, Tal. Kalwan, Dist. Nashik (M.S.), Pin 423501**
Nationality of Applicant : Indian
Application details
a. Number :

F1	SB1	14	217
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b. Date of receipt : 27.01.2014
c. Date of acceptance : 27.01.2014
Crop (Taxonomical Lineage) : **Sorghum (*Sorghum bicolor* (L.) Moench**
Denomination : **DADAR (Rabi)**
Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed Denomination : **DADAR (Rabi)**
Name of Parental Material : NA
Name of Reference Varieties : **CSV 22**

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Plant: Time of panicle emergence(50% of the plants with 50% anthesis)	Late
Plant: Total height	Long
Panicle: Shape	Panicle broader in lower part
Caryopsis: Colour after threshing	Yellow orange
B. Distinct Characteristics: DADAR (Rabi) has distinguishing characters as Flag leaf: Yellow colouration of midrib: Present Stigma: Anthocyanin colouration: Present	
C. Reference varieties: CSV 22 has distinguishing characters as Flag leaf: Yellow colouration of midrib: Absent Stigma: Anthocyanin colouration: Absent	
D. Date of commercialization of the variety	----

17. Application No.

F3	SB3	14	805
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 on 28.03.2014 by **Biodiversity Management Committee, Goyagoan, Kerameri Mandal, Adilabad District, Andhra Pradesh** for a **Farmers' variety** of crop **Sorghum** (*Sorghum bicolor*(L.) Moench having denomination **Vayunowka jonna**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ----- NA -----on ----- NA -----.

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

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

Passport data of the variety : **Vayunowka jonna**
Applicant : **Biodiversity Management Committee**
Address of the Applicant : **Goyagoan, Kerameri Mandal, Adilabad District, Andhra Pradesh**
Nationality of Applicant : Indian
Application details
a. Number :

F3	SB3	14	805
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b. Date of receipt : 28.03.2014
c. Date of acceptance : 28.03.2014
Crop (Taxonomical Lineage) : **Sorghum** (*Sorghum bicolor* (L.) Moench)
Denomination : **Vayunowka jonna**
Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed Denomination : **Vayunowka jonna**
Name of Parental Material : NA
Name of Reference Varieties : **Pant Chari 4 and CSV 15**

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Plant: Time of panicle emergence(50% of the plants with 50% anthesis)	Very late
Plant: Total height	Long
Panicle: Shape	Symmetric
Caryopsis: Colour after threshing	Greyed orange
B. Distinct Characteristics: Vayunowka jonna has distinguishing characters as Flag leaf: Yellow colouration of midrib: Absent Lemma: Arista formation: Present	
C. Reference varieties: Pant Chari 4 has distinguishing characters as Flag leaf: Yellow colouration of midrib: Present Lemma: Arista formation: Absent CSV 15 has distinguishing characters as Flag leaf: Yellow colouration of midrib: Present Lemma: Arista formation: Absent	
D. Date of commercialization of the variety	----

PUBLIC NOTICE

Sub: Advertisement is given under sub-section (2) and (3) of Section 21 of the Protection of Plant Varieties and Farmers' Rights Act, 2001 and Rules 30 and 31 of PPV & FR Rules, 2003

It is hereby advertised that the application (s) for registration of varieties listed herein have been accepted subject to the condition of fulfillment of provisions under section 19 of the Act read with Rule 29 of PPV&FR Rules, 2003. The passport data of each variety furnished by the applicant are herewith advertised as specified for calling objections from the interested persons in the matter.

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

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

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

1. Application No.

N12	SB12	10	145
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 filed on **03.06.2010** by **Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.** for a **New Variety** of crop **Sorghum** [*Sorghum bicolor* (L.) Moench] having denomination **KSMS 283**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **KSMS 283**
Applicant : **Kaveri Seed Company Limited**
Address of the Applicant : **#513-B, 5th Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.**

Nationality of Applicant : Indian

Application details
a. Number :

N12	SB12	10	145
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b. Date of receipt : **03.06.2010**
c. Date of acceptance : --

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

Denomination : KSMS 283

Type of Variety : New

Classification of Variety : Typical

Previously proposed : Not applicable

Denomination

Name of Parental Material : **283A** x KSMF 283

Source of Parental material : Own germplasm

Name of Reference Varieties : MS 27A, AKMS 14A.

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Plant: Time of panicle emergence (50% of the plants with 50% anthesis)	Early
Plant: Total height	Medium
Panicle : Shape	Symmetric
Caryopsis: Colour after threshing	Yellow orange
B. Distinct Characteristics: KSMS 283 has distinguishing character as Lemma: Arista formation: Absent Stigma: Yellow colouration: Absent , Plant: Total height: Medium	

C. Reference variety: MS 27A has distinguishing character as Lemma: Arista formation: **Present**, Stigma: Yellow colouration: **Present**, **AKMS 14A** has distinguishing character as Stigma: Yellow colouration: **Present**, Plant: Total height: **Short**.

D. Date of commercialization of the variety	--
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Photographs: (See Figure 01)

2. Application No.

N20	SB20	10	153
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 filed on **03.06.2010** by **Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.** for a **New Variety** of crop **Sorghum** [*Sorghum bicolor* (L.) Moench] having denomination **KSR 6173**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **KSR 6173**
Applicant : **Kaveri Seed Company Limited**
Address of the Applicant : #513-B, 5th Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.

Nationality of Applicant : Indian

Application details

a. Number	:	<table border="1" style="display: inline-table;"><tr><td>N20</td><td>SB20</td><td>10</td><td>153</td></tr></table>	N20	SB20	10	153
N20	SB20	10	153			
b. Date of receipt	:	03.06.2010				
c. Date of acceptance	:	--				

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

Denomination : KSR 6173

Type of Variety : New

Classification of Variety : Typical

Previously proposed : Not applicable

Denomination

Name of Parental Material : KSR 582 x KSR 6080

Source of Parental material : Own germplasm

Name of Reference Varieties : C 43, Indore 12.

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Plant: Time of panicle emergence (50% of the plants with 50% anthesis)	Early
Plant: Total height	Short
Panicle : Shape	Symmetric

Caryopsis: Colour after threshing	Grayed orange
B. Distinct Characteristics: KSR 6173 has distinguishing character as Leaf sheath: Anthocyanin colouration: Yellow green , Stigma: Yellow colouration: Absent	
C. Reference variety: C 43 has distinguishing character as Stigma: Yellow colouration: Present . Indore 12 has distinguishing character as Leaf sheath: Anthocyanin colouration: Grayed purple .	
D. Date of commercialization of the variety	--

Photographs: (See Figure 02)

03. Application No.

N30	ZM30	10	234
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 filed on **05.08.2010** by **Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.** for a **New variety** of crop **Maize** [*Zea Mays* (L.)] having denomination **KML-5015**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **KML-5015**
Applicant : **Kaveri Seed Company Limited**
Address of the Applicant : #513-B, 5th Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.

Nationality of Applicant : Indian

Application details

a. Number

N30	ZM30	10	234
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b. Date of receipt

: 05.08.2010

c. Date of acceptance

: --

Crop (Taxonomical Lineage) : Maize [*Zea Mays* (L.)]

Denomination : KML-5015

Type of Variety : New

Classification of Variety : Typical

Previously proposed : Not applicable

Denomination

Name of Parental Material : KML 5015 (selfing & sibmating)

Source of Parental material : Own germplasm

Name of Reference Varieties : HKL-1105, V345

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Tassel:Time of anthesis (on middle third of main axis, 50 % of plants)	Late

Ear: Time of silk emergence (50% plants)	Late
Ear: Anthocyanin colouration of silks(on day of emergency)	Present
Plant: Length (up to flag leaf)	Medium
Ear: Type of grain (in middle third of ear)	Semi-dent
B. Distinct Characteristics: KML-5015 has distinguishing character as Tassel: Angle between main axis and lateral branches: Narrow , Ear: Type of grain (in middle third of ear): Semi-dent	
C. Reference variety: HKL-1105 has distinguishing character as Tassel: Angle between main axis and lateral branches: Wide , Ear: Type of grain (in middle third of ear): Flint V345 has character as Tassel: Angle between main axis and lateral branches: Wide , Ear: Type of grain (in middle third of ear): Dent	
D. Date of commercialization of the variety	--

Photographs: (See Figure 03)

04.Application No.

N43	ZM43	10	323
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 filed on **27.10.2010** by **Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.** for a **New Variety** of crop **Maize** [*Zea Mays* (L.)] having denomination **KML-133**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **KML-133**
Applicant : **Kaveri Seed Company Limited**
Address of the Applicant : **#513-B, 5th Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.**

Nationality of Applicant : Indian

Application details

a. Number

b. Date of receipt

c. Date of acceptance

Crop (Taxonomical Lineage) : **Maize [*Zea Mays* (L.)]**

Denomination : **KML-133**

Type of Variety : **New**

Classification of Variety : **Typical**

Previously proposed : **Not applicable**

N43	ZM43	10	323
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Denomination**Name of Parental Material** : KML- 133 (selfing & sibmating)**Source of Parental material** : Own germplasm**Name of Reference Varieties** : HKL-323, CM152.**Variety Description:**

A. Group Characteristics	Remarks measured values, example varieties, etc.
Tassel:Time of anthesis (on middle third of main axis, 50 % of plants)	Early
Ear: Time of silk emergence (50% plants)	Early
Ear: Anthocyanin colouration of silks(on day of emergency)	Absent
Plant: Length (up to flag leaf)	Short
Ear: Type of grain (in middle third of ear)	Flint
B. Distinct Characteristics: KML-133 has distinguishing character as Ear: Anthocyanin colouration of silks(on day of emergency): Absent , Ear: Colour of top of grain: Orange	
C. Reference variety: HKL-323 and CM 152 have distinguishing characters as Ear: Anthocyanin colouration of silks(on day of emergency): Present . CM152 has character as Ear: Colour of top of grain: Yellow .	
D. Date of commercialization of the variety	--

Photographs: (See Figure 04)

5. Application No.

N26	GH30	10	42
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 filed on 15.02.2010 by **Tulasi Seeds Pvt Ltd., 6-4-6, Arundalpet 4/5 Guntur-522002, A.P.** for a **New variety** of crop **Tetraploid Cotton** [*Gossypium hirsutum* L.] having denomination **TULASI 144** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA ----
-----on ----- NA -----.

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

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

Passport data of the variety : **TULASI 144****Applicant** : **Tulasi Seeds Pvt Ltd.****Address of the Applicant** : **6-4-6, Arundalpet 4/5 Guntur-522002, A.P.****Nationality of Applicant** : **Indian**

Application details

N26	GH30	10	42
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a. Number : **N26 GH30 10 42**
b. Date of receipt : 15.02.2010
c. Date of acceptance : --
Crop (Taxonomical Lineage) : **Tetraploid Cotton** [*Gossypium hirsutum* L.]
Denomination : TULASI 144
Type of Variety : New
Classification of Variety : Transgenic (Hybrid) Variety
Previously proposed : Not applicable
Denomination
Name of Parental Material : TCS-2 x TCS-226 BG II
Source of Parental material : Not provided
Name of Reference Varieties : NHH-44

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Leaf: Shape	Palmate
Flower: Petal colour	Cream
Flower: Pollen colour	Yellow
Boll: Shape (longitudinal section)	Round
Fibre: Length (2.5% span length)(mm)	Long
B. Distinct Characteristics: TULASI 144 has distinguishing character as Fibre: Strength (g/tex): Medium.	
C. Reference varieties: NHH-44 has distinguishing character as Fibre: Strength (g/tex): Weak.	
D. Date of commercialization of the variety	20.05.2009

Photographs: (See Figure 05)

6. Application No.

N29	GH33	10	45
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 filed on 15.02.2010 by **Tulasi Seeds Pvt Ltd., 6-4-6, Arundalpet 4/5 Guntur-522002, A.P.** for a **New variety** of crop **Tetraploid Cotton** [*Gossypium hirsutum* L.] having denomination **TULASI 333** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA ----
-----on ----- NA -----.

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

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

Passport data of the variety : TULASI 333
Applicant : Tulasi Seeds Pvt Ltd.
Address of the Applicant : 6-4-6, Arundalpet 4/5 Guntur-522002, A.P.

Nationality of Applicant : Indian

Application details

a. Number :

N29	GH33	10	45
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 b. Date of receipt : 15.02.2010
 c. Date of acceptance : --

Crop (Taxonomical Lineage) : Tetraploid Cotton [*Gossypium hirsutum* L.]

Denomination : TULASI 333

Type of Variety : New

Classification of Variety : Transgenic (Hybrid) Variety

Previously proposed : Not applicable

Denomination

Name of Parental Material : TCS-136 BG II x TCS-235

Source of Parental material : Not provided

Name of Reference Varieties : Laxmi, Sumangala

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Leaf: Shape	Semi digitate
Flower: Petal colour	Yellow
Flower: Pollen colour	Deep yellow
Boll: Shape (longitudinal section)	Elliptic
Fibre: Length (2.5% span length)(mm)	Extra long
B. Distinct Characteristics: TULASI 333 has distinguishing character as Flower: Petal colour: Yellow .	
C. Reference varieties: Sumangala has distinguishing character as Flower: Petal colour: Cream .	
D. Date of commercialization of the variety	30.05.2009

Photographs: (See Figure 06)

7. Application No.

N25	GH29	10	41
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 filed on 15.02.2010 by **Tulasi Seeds Pvt Ltd., 6-4-6, Arundalpet 4/5 Guntur-522002, A.P.** for a **New variety** of crop **Tetraploid Cotton** [*Gossypium hirsutum* L.] having denomination **TULASI 252** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----

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

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

Passport data of the variety : **TULASI 252**
Applicant : **Tulasi Seeds Pvt Ltd.**
Address of the Applicant : **6-4-6, Arundalpet 4/5 Guntur-522002, A.P.**

Nationality of Applicant : Indian

Application details

a. Number :

N25	GH29	10	41
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b. Date of receipt : 15.02.2010
c. Date of acceptance : --

Crop (Taxonomical Lineage) : **Tetraploid Cotton** [*Gossypium hirsutum* L.]

Denomination : TULASI 252

Type of Variety : New

Classification of Variety : Transgenic (Hybrid) Variety

Previously proposed : Not applicable

Denomination

Name of Parental Material : TCS-33 x TCS-2 BG II

Source of Parental material : **Not Provided**

Name of Reference Varieties : **Sahana, Supriya**

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Leaf: Shape	Palmate
Flower: Petal colour	Cream
Flower: Pollen colour	Yellow
Boll: Shape (longitudinal section)	Round
Fibre: Length (2.5% span length)(mm)	Long
B. Distinct Characteristics: TULASI 252 has distinguishing character as Flower: Pollen colour: Yellow , Boll: Prominence of tip: Blunt	
C. Reference varieties: Sahana has distinguishing character as Flower: Pollen colour: Cream , Boll: Prominence of tip: Pointed .	
D. Date of commercialization of the variety	30.05.2009

Photographs: (See Figure 07)

8 Application No.

N41	GH205	09	665
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 filed on 10.12.2009 by **DCM Shriram Ltd., 5th Floor Kanchenjunga Buidding, 18. Barakhamba Road, New Delhi-110001** for a **New variety** of crop **Tetraploid Cotton** [*Gossypium hirsutum* L.] having denomination **BIO 2113-2** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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 : **BIO 2113-2**
Applicant : **DCM Shriram Ltd.**
Address of the Applicant : **5th Floor Kanchenjunga Buidding, 18. Barakhamba Road, New Delhi-110001**

Nationality of Applicant : Indian

Application details

N41	GH205	09	665
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a. Number
b. Date of receipt : 10.12.2009
c. Date of acceptance : --

Crop (Taxonomical Lineage) : **Tetraploid Cotton** [*Gossypium hirsutum* L.]

Denomination : BIO 2113-2

Type of Variety : New

Classification of Variety : Transgenic (Hybrid) Variety

Previously proposed Denomination : Not applicable

Name of Parental Material : CH00254 X CH00502

Source of Parental material : **Own germplasm**

Name of Reference Varieties : **CSHH-198**

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Leaf: Shape	Palmate
Flower: Petal colour	Cream
Flower: Pollen colour	Cream
Boll: Shape (longitudinal section)	Ovate
Fibre: Length (2.5% span length)(mm)	Long
B. Distinct Characteristics: BIO 2113-2 has distinguishing character as Fibre: Strength (g/tex): Weak.	
C. Reference varieties: CSHH-198 has distinguishing character as Fibre: Strength (g/tex): Medium.	

D. Date of commercialization of the variety	22.04.2009
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Photographs: (See Figure 08)

9. Application No.

N88	GH81	08	313
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 filed on 03.04.2008 by **Monsanto Holdings Pvt. Ltd, 5th floor, Ahura Centre, 96, Mahakali Caves Road, Andheri (East), Mumbai-400093** for a **New variety** of crop **Tetraploid Cotton** [*Gossypium hirsutum* L.] having denomination **G 4568960** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **G 4568960**
Applicant : **Monsanto Holdings Pvt. Ltd.**
Address of the Applicant : **5th floor, Ahura Centre, 96, Mahakali Caves Road, Andheri (East), Mumbai-400093**

Nationality of Applicant : Indian

Application details

N88	GH81	08	313
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a. Number
b. Date of receipt : 03.04.2008
c. Date of acceptance : --

Crop (Taxonomical Lineage) : **Tetraploid Cotton** [*Gossypium hirsutum* L.]

Denomination : G 4568960

Type of Variety : New

Classification of Variety : Transgenic (Inbred) Variety

Previously proposed : Not applicable

Denomination

Name of Parental Material : **MGC 1005 X MTC512.01**

Source of Parental material : **Not provided**

Name of Reference Varieties : Laxmi

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Leaf: Shape	Palmate
Flower: Petal colour	Cream
Flower: Pollen colour	Cream
Boll: Shape (longitudinal section)	Ovate

Fibre: Length (2.5% span length)(mm)	Long
B. Distinct Characteristics: G 4568960 has distinguishing character as Flower: Stigma : Exerted , Flower: Pollen colour: Cream .	
C. Reference varieties: Laxmi has distinguishing character as Flower: Stigma : Embedded , Flower: Pollen colour: Yellow .	
D. Date of commercialization of the variety	---

Photographs: (See Figure 09)

10. Application No.

E214	GH61	08	292
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 filed on 02.04.2008 by **Rasi Seeds Pvt Ltd, 273, Kamarajanar Road, Attur, Salem (Dt.)-636102, Tamil Nadu** for a **Extant** (Variety of Common Knowledge) of crop **Tetraploid Cotton** [*Gossypium hirsutum* L.] having denomination **RCH 377 Bt** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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

Passport data of the variety : **RCH 377 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

E214	GH61	08	292
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a. Number
b. Date of receipt : 02.04.2008
c. Date of acceptance : --

Crop (Taxonomical Lineage) : **Tetraploid Cotton** [*Gossypium hirsutum* L.]

Denomination : RCH 377 Bt

Type of Variety : Extant (Variety of Common Knowledge)

Classification of Variety : Transgenic (Hybrid) Variety

Previously proposed : Not applicable

Denomination

Name of Parental Material : RC 91 Bt X RC 162

Source of Parental material : Not Provided

Name of Reference Varieties : RMPBS 155, Narasimha

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
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Leaf: Shape	Palmate
Flower: Petal colour	Cream
Flower: Pollen colour	Cream
Boll: Shape (longitudinal section)	Ovate
Fibre: Length (2.5% span length)(mm)	Long
B. Distinct Characteristics: RCH 377 Bt has distinguishing character as Seed: Fuzz: Dense , Fibre: Length (2.5 % span length)(mm): Long .	
C. Reference varieties: RMPBS 155 and Narasimha have distinguishing characters as Seed: Fuzz: Medium , Fibre: Length (2.5 % span length)(mm): Medium Long .	
D. Date of commercialization of the variety	20.04.2006

Photographs: (See Figure 10)

11. Application No.

E32	GH101	10	245
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 filed on 16.08.2010 by **DCM Shriram Ltd., 5th Floor Kanchenjunga Buiding, 18. Barakhamba Road, New Delhi-110001** for a **Extant** (Variety of Common Knowledge) of crop **Tetraploid Cotton** [*Gossypium hirsutum* L.] having denomination **BIO 322-2** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA -----on ----- NA -----.

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

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 : **BIO 322-2**
Applicant : **DCM Shriram Ltd.**
Address of the Applicant : **5th Floor Kanchenjunga Buiding,**
18. Barakhamba Road, New Delhi-110001

Nationality of Applicant : Indian

Application details

a. Number

E32	GH101	10	245
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b. Date of receipt

: 16.08.2010

c. Date of acceptance

: --

Crop (Taxonomical Lineage) : **Tetraploid Cotton** [*Gossypium hirsutum* L.]

Denomination : **BIO 322-2**

Type of Variety : **Extant (Variety of Common Knowledge)**

Classification of Variety : **Transgenic(Hybrid) Variety**

Previously proposed : **Not applicable**

Denomination

Name of Parental Material : CH01325 X CH00452
Source of Parental material : Own germplasm
Name of Reference Varieties : JLH 168, MCU 10

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Leaf: Shape	Palmate
Flower: Petal colour	Cream
Flower: Pollen colour	Cream
Boll: Shape (longitudinal section)	Ovate
Fibre: Length (2.5% span length)(mm)	Long
B. Distinct Characteristics: BIO 322-2 has distinguishing character as Seed: Index(100 seed wt in gram): Bold	
C. Reference varieties: JLH 168, MCU 10 has distinguishing character as Seed: Index (100 seed wt in gram): Medium .	
D. Date of commercialization of the variety	07.07.2008

Photographs: (See Figure 11)

12. Application No.

E6	HA7	11	195
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 filed on **25.03.2011** by **Nuziveedu Seeds Limited, Survey No. 69, Kandlakoya Gundlapochampally Village, Medchal Mandal, Ranga Reddy District, Secunderabad-501401 (AP), India** for a **Extant** (Variety of Common Knowledge) of crop **Sunflower** [*Helianthus annuus* L.] having denomination **NSFL-701 A** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----
 -NA -----on ----- NA -----.

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

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

Passport data of the variety : **NSFL-701 A**
Applicant : **Nuziveedu Seeds Limited**
Address of the Applicant : Survey No. 69, Kandlakoya,
 Gundlapochampally Village, Medchal Mandal
 Ranga Reddy District, Secunderabad-501401

Nationality of Applicant : Indian

Application details

a. Number

E8	HA7	11	195
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b. Date of receipt

: 25.03.2011

c. Date of acceptance

: --

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

: NSFL-701 A

Type of Variety

: Extant (Variety of Common Knowledge)

Classification of Variety

: Other (Parental line)

Previously proposed

: Not applicable

Denomination**Name of Parental Material**

: 829 A x NSF-250 B

Source of Parental material

: own germplasm

Name of Reference Varieties

: ARM-243A, CMS-851A

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Plant : Time of 50% flowering (days)	Medium
Leaf : Serration	Medium
Plant : Height (cm)	Medium
Plant : Branching	Absent
Seed coat : Stripes	Present
B. Distinct Characteristics: NSFL-701 A has distinguishing character as Leaf size (cm): Medium.	
C. Reference varieties: CMS-851A has distinguishing character as Leaf size (cm): Small.	
D. Date of commercialization of the variety	22.05.2003

Photographs: (See Figure 12)

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. 501 of 2014

- (1) Registration Number and date of grant:- **501 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Sarat Chandra Dandpat and others, At- Sunagadia, Block- Bisoi,
Dist- Mayurbhanja, State-Odisha**
- (3) Denomination of the variety:- **LATACHAUNRI**
- (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 and 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. 502 of 2014

- (1) Registration Number and date of grant:- **502 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Gatikrushana Sahu and others, At- Talabarkote, Block-Sadar,
Dist- Dhenkanal, State-Odisha**
- (3) Denomination of the variety:- **SARUCHINAMALI**
- (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 medium.

- (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. 503 of 2014

- (1) Registration Number and date of grant:- **503 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Pranabandhu Patra and others, Kankada Soda, Block-Parjang,
Dist- Dhenkanal, State-Odisha**
- (3) Denomination of the variety:- **BISHNUPRIYA**
- (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 panicle branches is erect to semierect.
- (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. 504 of 2014

- (1) Registration Number and date of grant:- **504 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Madanmohan Naik and others, At- Badsiajung, Block- Tiring,
Dist- Mayurbhanja, State-Odisha**
- (3) Denomination of the variety:- **KALAM KATHI**
- (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, 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. 505 of 2014

(1) Registration Number and date of grant:- **505 of 2014 & 8/5/2014**

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

**Satrughana Nayak and others, At-Gobindanagar, Block- Chikiti,
Dist- Ganjam, State-Odisha**

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

(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:-

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. 506 of 2014

- (1) Registration Number and date of grant:- **506 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Fakira Behera and others, At- Kusumeswar, Block- Satabadi,
Dist- Puri, State-Odisha**
- (3) Denomination of the variety:- **LAXMI-P**
- (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:-
Length of decorticated grain is medium and medium amylose content in endosperm.
- (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. 507 of 2014

- (1) Registration Number and date of grant:- **507 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Sudhansu Ratha and others, At- Bhumpur, Block- Satabadi,
Dist- Puri, State-Odisha**
- (3) Denomination of the variety:- **BUDHAMUNDA**
- (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 auricles anthocyanin colourless and 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. 508 of 2014

- (1) Registration Number and date of grant:- **508 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Chabinarayan Dehury and others, At- Bangalo, Block- Gondia,
Dist- Dhenkanal, State-Odisha**
- (3) Denomination of the variety:- **RANGASIULI**
- (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 and 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. 509 of 2014

- (1) Registration Number and date of grant:- **509 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Nrusingha Ch. Sahoo and others, At- Orissinga, Block- Gondia,
Dist- Dhenkanal, State-Odisha**
- (3) Denomination of the variety:- **MADHABI**

- (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 panicle branches is erect to semi-erect, red colour of decorticated grains and medium amylose content in endosperm.
- (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. 510 of 2014

- (1) Registration Number and date of grant:- **510 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
Shibnath Mohanta and others, At- Pansi, Block- Rarnan, Dist- Mayurbhanja, State-Odisha
- (3) Denomination of the variety:- **SANRASI**
- (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.
- (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. 511 of 2014

- (1) Registration Number and date of grant:- **511 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Nabaghana Mahanta and others, At- Gopalpur, Block- Baripada,
Dist- Mayurbhanja, State-Odisha**
- (3) Denomination of the variety:- **MAKARKAND**
- (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:-
Red 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. 512 of 2014

- (1) Registration Number and date of grant:- **512 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Hadu Dalabehera and others, At- Kolathigaon, Block-
Rangeilunda, Dist- Ganjam, State-Odisha**
- (3) Denomination of the variety:- **BASUDHA-R**
- (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:-
White 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. 513 of 2014

- (1) Registration Number and date of grant:- **513 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Purna Chandra Naik and others, Nunpur, Block—M. Rampur,
Dist- Kalahandi, State-Odisha**
- (3) Denomination of the variety:- **SARIAN-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:-
Pubescence of leaf blade surface is strong and 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. 514 of 2014

- (1) Registration Number and date of grant:- **514 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Abhi Jani and others, Dangripadar, Block- Bhawanipatna,
Dist- Kalahandi, State-Odisha**
- (3) Denomination of the variety:- **DHOB 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:-
Partly exerted panicle.
- (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. 515 of 2014

- (1) Registration Number and date of grant:- **515 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Debo Amanatya and others, Dongerveja, Block-Nandahandi,
Dist- Nabarangapur, State-Odisha**
- (3) Denomination of the variety:- **BHATAMALLI**
- (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:-
Like density of lemma pubescence is medium.

- (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. 516 of 2014

- (1) Registration Number and date of grant:- **516 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Jubraj Jani and others, Dangripadar, Block- Bhawanipatna,
Dist- Kalahandi, State-Odisha**
- (3) Denomination of the variety:- **KUTIARASHI**
- (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 lemma.
- (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. 517 of 2014

- (1) Registration Number and date of grant:- **517 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Raghu Bag and others, Deypur, Block-Kalampur,
Dist- Kalahandi, State-Odisha**
- (3) Denomination of the variety:- **KARPURAJIRA**
- (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 very strong, anthocyanin colour in lemma apex, black colour of lemma tip red colour of sterile lemma 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. 518 of 2014

(1) Registration Number and date of grant:- **518 of 2014 & 8/5/2014**

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

Smt. Mamata Pradhan, At- Karchuli, Block- Buguda, Dist- Ganjam, State-Odisha

(3) Denomination of the variety:- **PADMA KESHARI**

(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:-

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. 519 of 2014

- (1) Registration Number and date of grant:- **519 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Damu Saura and others, Dongerveja, Block-Nandahandi,
Dist- Nabarangapur, State-Odisha**
- (3) Denomination of the variety:- **MEHAR**
- (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:-
Uniform purple basal leaf sheath colour and purple stigma.
- (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. 520 of 2014

- (1) Registration Number and date of grant:- **520 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Birbal Dalpati and others, Batiaguda, Block- Kalahandi,
Dist- Kalahandi, State-Odisha**
- (3) Denomination of the variety:- **TULSIBAS**
- (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 colour is absent in stem nodes, attitude of panicle branches is erect to semi-erect, white 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. 521 of 2014

- (1) Registration Number and date of grant:- **521 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Binod Sahu and others, Kalamal, Block- Bhawanipatna,
Dist- Kalahandi, State-Odisha**
- (3) Denomination of the variety:- **K-BADAMAHIPAL**
- (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 panicle branches is erect to semi to erect and red 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. 522 of 2014

- (1) Registration Number and date of grant:- **522 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
Biswanath Naik, Mahima, Block- Koksara, Dist- Kalahandi, State-Odisha
- (3) Denomination of the variety:- **ALEKHSORI**
- (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 flag leaf blade (late observation) is semi-erect straw colour of sterile lemma and red 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. 523 of 2014

- (1) Registration Number and date of grant:- **523 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
Jogendra Nath Naik and others, At- Chainbaingi, Block- Thakurmunda, Dist- Mayurbhanja, State-Odisha
- (3) Denomination of the variety:- **HALADIGUNDI-M**
- (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 and density of lemma pubescence is medium.

- (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. 524 of 2014

- (1) Registration Number and date of grant:- **524 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Sukul Hembram and others, At- Paramananda, Block- Morada,
Dist- Mayurbhanja, State-Odisha**
- (3) Denomination of the variety:- **MOTAHALKAL**
- (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:-

Uniform purple basal leaf sheath colour, anthocyanin colour is strong in lemma apex, purple stigma, anthocyanin present in stem nodes and panicle awns 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. 525 of 2014

- (1) Registration Number and date of grant:- **525 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Sankar Naik and others, At- Chainbaingi, Block- Thakurmunda,
Dist- Mayurbhanja, State-Odisha**
- (3) Denomination of the variety:- **NARDI**

- (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 and red 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. 526 of 2014

- (1) Registration Number and date of grant:- **526 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Mangalu Jani and others, At-Paluakhalla, Block- Senakhemund,
Dist- Ganjam, State-Odisha**
- (3) Denomination of the variety:- **PADARBANKI**
- (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 light 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. 527 of 2014

- (1) Registration Number and date of grant:- **527 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Tulashi Majhi and others, Jurakhaman, Block-M.Rampur,
Dist- Kalahandi, State-Odisha**
- (3) Denomination of the variety:- **SAMBALPURI**
- (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 anthocyanin absent in lemma apex and white 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. 528 of 2014

- (1) Registration Number and date of grant:- **528 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Balabhadra Mohanta and others, At- Gambhariapal, Block- Sukruli,
Dist- Mayurbhanja, State-Odisha**
- (3) Denomination of the variety:- **GANGARAM**
- (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 medium.

- (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. 529 of 2014

- (1) Registration Number and date of grant:- **529 of 2014 & 8/5/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Saharai Mohanta and others, At- Jhadadumania, Block- Badadeuli,
Dist- Mayurbhanja, State-Odisha**
- (3) Denomination of the variety:- **RAAS**
- (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:-
Red 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. 530 of 2014

- (1) Registration Number and date of grant:- **530 of 2014 & 8/6/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Sri Gadadhar Majhi and others, At- Mankadajhola, Block- Kasipur,
Dist- Raigada, State-Odisha**
- (3) Denomination of the variety:- **BHALUSADI**
- (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 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. 531 of 2014

- (1) Registration Number and date of grant:- **531 of 2014 & 8/6/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Basanta Marandi and others, At- Paramananda, Block- Morada,
Dist- Mayurbhanja, State-Odisha**
- (3) Denomination of the variety:- **BHUT MUNDI**
- (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 nodes, attitude of flag leaf blade is semi-erect, panicle awns absent 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. 532 of 2014

- (1) Registration Number and date of grant:- **532 of 2014 & 8/6/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Dharmapada Gouda and others, At- Sana Anla, Block- Krushanaprasad,
Dist- Puri, State-Odisha**
- (3) Denomination of the variety:- **NANDI**
- (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:-
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. 533 of 2014

- (1) Registration Number and date of grant:- **533 of 2014 & 8/6/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Sibaram Gouda, At- Jhalia Gochha, Block- Bhanjanagar,
Dist- Ganjam, State-Odisha**
- (3) Denomination of the variety:- **DIMAPUR**
- (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:-
Curvature of of panicle main axis is semi-straight.
- (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. 534 of 2014

- (1) Registration Number and date of grant:- **534 of 2014 & 8/6/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Padmanav Majhi, At- Sahebi, Block- Naktideul,
Dist- Sambalpur, State-Odisha**
- (3) Denomination of the variety:- **KALAHIRA**
- (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 nodes, black lemma tip, purple colour of lemma and white 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. 535 of 2014

- (1) Registration Number and date of grant:- **535 of 2014 & 8/6/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Bipin Bihari Biswal and others, At- Palabasta, Block- Kakatpur,
Dist- Puri, State-Odisha**
- (3) Denomination of the variety:- **HABIRA**
- (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:-
Light red and 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. 536 of 2014

- (1) Registration Number and date of grant:- **536 of 2014 & 8/6/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Maheswar Tarai and others, At- Kuapada, Block- Brahmagiri,
Dist- Puri, State-Odisha**
- (3) Denomination of the variety:- **KEUTIA**
- (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:-

Red colour of dedorticated 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. 537 of 2014

(1) Registration Number and date of grant:- **537 of 2014 & 8/6/2014**

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

Sarat Kumar Patel, Kirmira, Block- Kirmira, Dist- Jharsuguda, State-Odisha

(3) Denomination of the variety:- **Jsg-KALAGIRA**

(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:-

Extra long, 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. 538 of 2014

- (1) Registration Number and date of grant:- **538 of 2014 & 8/6/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Ghana Sahani and others, Niali, Block-Lanjigarh,
Dist- Kalahandi, State-Odisha**
- (3) Denomination of the variety:- **DAL**
- (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:-
Red 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. 539 of 2014

- (1) Registration Number and date of grant:- **539 of 2014 & 8/6/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Nabaghana Mahanta and others, At- Gopalpur, Block- Baripada,
Dist- Mayurbhanja, State-Odisha**
- (3) Denomination of the variety:- **ABHIRMAN**
- (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 present in stem nodes, panicle awns absent and red 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. 540 of 2014

- (1) Registration Number and date of grant:- **540 of 2014 & 8/6/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Dusmanta Kumar Raut and others, At- Badhaldia kand, Block- Kuliana,
Dist- Mayurbhanja, State-Odisha**
- (3) Denomination of the variety:- **LATACHAUNRI-M**
- (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 awn absent and red 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. 541 of 2014

1. Registration Number and date of grant:- **541 of 2014 & 8/6/2014**
2. Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Pratap Ch. Naik and others, At- Digposi, Block- Jarhipur,
Dist- Mayurbhanja, State-Odisha**
3. Denomination of the variety:- **DHOBA BHAJANA**
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:-
Red 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. 542 of 2014

- (1) Registration Number and date of grant:- **542 of 2014 & 8/6/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Gauranga Ku Nayak and others, At- Ohala, Block- Nimapada,
Dist- Puri, State-Odisha**
- (3) Denomination of the variety:- **MAGURMANJI**
- (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 light brown 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. 543 of 2014

1. Registration Number and date of grant:- **543 of 2014 & 8/6/2014**
2. Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Manju Naik and others, At- Rentapat, Block- Parjang,
Dist- Dhenkanal, State-Odisha**
3. Denomination of the variety:- **GELHEIGUTI**
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:-

Curvature of panicle main axis is deflexed

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. 544 of 2014

- (1) Registration Number and date of grant:- **544 of 2014 & 8/6/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Satyabadi Biswal and others, Dumerguda, Block-M. Rampur,
Dist- Kalahandi, State-Odisha**

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

(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, time of heading late and white stigma.

(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. 545 of 2014

(1) Registration Number and date of grant:- **545 of 2014 & 8/6/2014**

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

**Janmejoy Giri and others, At- Bad Bhaliadiha, Block- Kuliana, Dist-
Mayurbhanja, State-Odisha**

(3) Denomination of the variety:- **KANTA KAPURA**

(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 present in stem nodes and awns are distributed only on upper half of the panicle.

(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. 546 of 2014

(1) Registration Number and date of grant:- **546 of 2014 & 8/6/2014**

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

**Gulia Hembram and others, At- Teltangia, Block- Bijatola,
Dist- Mayurbhanja, State-Odisha**

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

(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. 547 of 2014

(1) Registration Number and date of grant:- **547 of 2014 & 8/6/2014**

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

**Basudeb Tarai and others, At- Kuapada, Block- Brahamagiri,
Dist- Puri, State-Odisha**

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

(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 lemma apex, anthocyanin present in stem nodes, white lemma tip and 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. 548 of 2014

(1) Registration Number and date of grant:- **548 of 2014 & 8/6/2014**

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

**Jay Prakash Roul and others, At- Silda, Block- Morada,
Dist- Mayurbhanja, State-Odisha**

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

(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:-

Purple colour of leaf ligule, 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. 549 of 2014

- (1) Registration Number and date of grant:- **549 of 2014 & 8/12/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
Punjab Agricultural University, Ferozpur Road, Ludhiana-141004
- (3) Denomination of the variety:- **PBR-210**
- (4) Name of:
Family: **Brassicaceae**
Genus & Species: **Brassica juncea L. Czern & Coss**
Variety and common name: **Extant / Typical /Indian Mustard**
- (5) Parentage and geographical location of the variety:-
RLM 619 x RH 8812
- (6) Details of the distinguishing features or the characteristics:-
Dark green leaf colour, medium leaf dentation of margin, yellow flower colour of petale, tall plant height, medium siligua length, very few siligua number on main shoot, open siligua angle with main shoot undulated siligua texture, late maturity period, brown seed colour, medium seed size and medium oil 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. **Variety commercialized since 06/02/2007**

Certificate of Registration No. 550 of 2014

- (1) Registration Number and date of grant:- **550 of 2014 & 6/2/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Indian Agricultural Research Intitution (IARI),
Pusa Campus, New Delhi-110001**
- (3) Denomination of the variety:- **VSL-5**
- (4) Name of:
Family: **Brassicaceae**
Genus & Species: **Brassica juncea L. Czern & Coss**
Variety and common name: **Extant / Typical /Indian Mustard**
- (5) Parentage and geographical location of the variety:-
Varuna x Inter cross derivatives
- (6) Details of the distinguishing features or the characteristics:-

Broad leaf width, short flower length of petal, medium maturity period, reddish brown seed colour and bold 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. **Variety commercialized since 08/06/1999**

Certificate of Registration No. 551 of 2014

- (11) Registration Number and date of grant:- **551 of 2014 & 6/2/2014**
- (12) 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,
Dr. Rajendra Prasad Road, New Delhi-110001**
- (13) Denomination of the variety:- **Gujarat Groundnut-5 (GG-5)**
- (14) Name of:
Family: **Fabaceae**
Genus & Species: ***Arachis hypogaea* L.**
Variety and common name: **Extant /Typical /Groundnut**
- (15) Parentage and geographical location of the variety:-
27-5-1 x JL-24
- (16) Details of the distinguishing features or the characteristics:-

For erect plant growth habit, medium leaflet size, light green leaflet colour, sequential flower arrangement on side branches, compound inflorescence, shallow pod constriction, 2 seeded pod number of kernels, rose kernel colour of testa, spheroid kernal shape, medium kernal wt. of 100 kernals and medium kernel oil percentage.

- (17) 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**
- (18) 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**
- (19) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**
- (20) If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized since 06/08/1999.**

Certificate of Registration No. 552 of 2014

- (1) Registration Number and date of grant:- **552 of 2014 & 8/14/2014**
- (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,
Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **Varna**
- (4) Name of:
Family: **Zingiberaceae**
Genus & Species: **Curcuma longa L.**
Variety and common name: **Extant /Typical /Turmeric**
- (5) Parentage and geographical location of the variety:-
Clonal selection from local Germplasm
- (6) Details of the distinguishing features or the characteristics:-

For tall plant height, medium plant no. of shoots, many plant no. of leaves on main shoot, intermediate rhizomes habit, straight rhizome shape, more than three rhizomes no. of mother rhizomes, close rhizomes internode pattern, long duration and intermediate dry recovery %.
- (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 05/11/2005**

Certificate of Registration No. 553 of 2014

- (1) Registration Number and date of grant:- **553 of 2014 & 8/14/2014**
- (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,
Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **CR SUGANDH DHAN-3**
- (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:-
Dhnsara (Selection)
- (6) Details of the distinguishing features or the characteristics:-

For presence of decorticated grains 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. 554 of 2014

- (1) Registration Number and date of grant:- **554 of 2014 & 8/14/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Punjab Agricultural University,
Ferozpur Road, Ludhiana-141004**
- (3) Denomination of the variety:- **PSH 569**
- (4) Name of:
Family: **Asteraceae**
Genus & Species: ***Helianthus annuus* L.**
Variety and common name: **Extant /Typical/Sunflower**
- (5) Parentage and geographical location of the variety:-
CMS 234A x PG9R
- (6) Details of the distinguishing features or the characteristics:-

For tall plant height and elongated seed 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 04/01/2010**

Certificate of Registration No. 555 of 2014

- (1) Registration Number and date of grant:- **555 of 2014 & 8/14/2014**
- (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,
Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **Sona**
- (4) Name of:
Family: **Zingiberaceae**
Genus & Species: **Curcuma longa L.**
Variety and common name: **Extant/Typical/Turmeric**
- (5) Parentage and geographical location of the variety:-
Clonal selection from local germplasm from chunda kuzhy.
- (6) Details of the distinguishing features or the characteristics:-

- (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 05/11/2005**

Certificate of Registration No. 556 of 2014

- (1) Registration Number and date of grant:- **556 of 2014 & 8/14/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
Rajasthan Agriculture University, Bikaner-334006
- (3) Denomination of the variety:- **RS-2013**
- (4) Name of:
Family: **Malvaceae**
Genus & Species: **Gossypium hirsutum L.**
Variety and common name: **Extant /Typical /Cotton**
- (5) Parentage and geographical location of the variety:-
F520 x (LH-511 x Bombosa)
- (6) Details of the distinguishing features or the characteristics:-

For light green leaf colour, yellow flower petal colour and exerted flower stigma and pointed boll prominence of 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. **Variety commercialized since 09/04/2002**

Certificate of Registration No. 557 of 2014

- (1) Registration Number and date of grant:- **557 of 2014 & 8/14/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
Rajasthan Agriculture University, Bikaner-334006
- (3) Denomination of the variety:- **RS-810**
- (4) Name of:
Family: **Malvaceae**
Genus & Species: ***Gossypium hirsutum L.***
Variety and common name: **Extant /Typical /Cotton**
- (5) Parentage and geographical location of the variety:-
RS 644 x Khandawa-3
- (6) Details of the distinguishing features or the characteristics:-
For light green leaf colour, palmate leaf shape, yellow flower petal colour, embeded flower stigma and pointed boll prominence 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. **Variety commercialized since 02/02/2001**

Certificate of Registration No. 558 of 2014

- (1) Registration Number and date of grant:- **558 of 2014 & 8/14/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Centromere Biosolutions Pvt. Ltd, 501, Suhan Sirisampada,
Raj Bhavan Road, Somajiguda, Hyderabad-500082, A.P.**
- (3) Denomination of the variety:- **VBCH-1516 BG-II**
- (4) Name of:
Family: **Malvaceae**
Genus & Species: ***Gossypium hirsutum* L.**
Variety and common name: **New/Typical /Cotton**
- (5) Parentage and geographical location of the variety:-
VBC 101039 AA x VBC-100154
- (6) Details of the distinguishing features or the characteristics:-
Medium leaf hairness, medium stem hairness, ovate boll shape, bold seed index and fine fiber fineness.
- (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. 559 of 2014

- (1) Registration Number and date of grant:- **559 of 2014 & 8/19/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Prabhat Kumar Mantri and others, At- Odasamal,
Block- Purisadar, Dist- Puri, State-Odisha**
- (3) Denomination of the variety:- **BANKOI-P**
- (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:-

for straw colour of sterile lemma and red 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. 560 of 2014

- (1) Registration Number and date of grant:- **560 of 2014 & 8/19/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Sadhu Ch. Samantaray and others, At- Kharagan,
Block- Gop, Dist- Puri, State-Odisha**
- (3) Denomination of the variety:- **Puri-Gop-BANKOI**
- (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:-

For light red 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. 561 of 2014

- (1) Registration Number and date of grant:- **561 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Sashibhusana Patel and others, At- Bamphei,
Block- Bamra, Dist- Sambalpur, State-Odisha**
- (3) Denomination of the variety:- **GAHAMA FULA**
- (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:-

For density of lemma pubescence is strong and aromatic decroticated 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. 562 of 2014

- (1) Registration Number and date of grant:- **562 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Rukman Gartia and others, At- A. Katapalli,
Block- Dhankauda, Dist- Sambalpur, State-Odisha**
- (3) Denomination of the variety:- **KARPURGUNDI**
- (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:-

For flag leaf attitude of blade 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. 563 of 2014

- (1) Registration Number and date of grant:- **563 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Rabindra Kando and others, At- Bariguda,
Block- BissamCuttack, Dist- Raigada, State-Odisha**
- (3) Denomination of the variety:- **Raigada - LOCAL BASUMATI**
- (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:-
For pubescence of leaf blade surface is strong, anthocyanin colour absent in stem nodes, low amylose content in endosperm.
- (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. 564 of 2014

- (1) Registration Number and date of grant:- **564 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Prasanta Pradhan and others, At- Dangapal,
Block- Jujumura, Dist- Sambalpur, State-Odisha**
- (3) Denomination of the variety:- **KADALIPENDI**
- (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:-

For length of decorticated grains is medium.
- (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. 565 of 2014

- (1) Registration Number and date of grant:- **565 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Satya Narayana Badhei and others, At- A. Katapalli,
Block- Dhankauda, Dist- Sambalpur, State-Odisha**
- (3) Denomination of the variety:- **Smb-JHULI**
- (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:-

For width of decorticated grain is narrow.

- (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. 566 of 2014

- (1) Registration Number and date of grant:- **566 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Manabodha Patel and others, At- Mirdhapali,
Block- Balangir, Dist- Balangir, State-Odisha**
- (3) Denomination of the variety:- **CHINA**
- (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:-

For leaf auricle 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. 567 of 2014

- (1) Registration Number and date of grant:- **567 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Haresh Patra and others, At- Saluadahar,
Block- Suliapada, Dist- Mayurbhanja, State-Odisha**
- (3) Denomination of the variety:- **JATA**
- (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:-

For anthocyanin colour present in stem nodes, panicle awns absent and red 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. 568 of 2014

- (1) Registration Number and date of grant:- **568 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Bakuli Sahoo, At- Sahebi,
Block- Naktideul, Dist- Sambalpur, State-Odisha**
- (3) Denomination of the variety:- **BAUDIACHAMPA-S**
- (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:-

For 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. 569 of 2014

- (1) Registration Number and date of grant:- **569 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Dinamani Nayak, At- Tikiba,
Block- Tikiba, Dist- Sambalpur, State-Odisha**
- (3) Denomination of the variety:- **GAGANDHULI**
- (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:-

For 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. 570 of 2014

- (1) Registration Number and date of grant:- **570 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Nabin Kumar Patel and others, At- Jamankira,
Block- Jamankira, Dist- Sambalpur, State-Odisha**
- (3) Denomination of the variety:- **Smb-KARPURKRANTI**

(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:-

For pubescence of leaf blade surface is strong, anthocyanin colour absent in nodes, very long panicle main axis, attitude of panicle branches is erect to semi-erect and light brown colour 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. 571 of 2014

(1) Registration Number and date of grant:- **571 of 2014 & 8/20/2014**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Thomas Kujur, At- Jharpada,
Block- Rairakol, Dist- Sambalpur, State-Odisha**

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

(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:-

For straw colour of sterile lemma and width of decorticated grain is narrow.

(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. 572 of 2014

- (1) Registration Number and date of grant:- **572 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Ananda Ch. Swain and others, At- Kadobahal,
Block- Naktideul, Dist- Sambalpur, State-Odisha**
- (3) Denomination of the variety:- **HANDA**
- (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:-

For curvature of panicle main axis is straight.
- (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. 573 of 2014

- (1) Registration Number and date of grant:- **573 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Samiya Sabara and others, At- Patili,
Block- Gunupur, Dist- Raigada, State-Odisha**
- (3) Denomination of the variety:- **GUDUBA**
- (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:-

For anthocyanin colour absent in stem nodes.

- (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. 574 of 2014

- (1) Registration Number and date of grant:- **574 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Biswamitra Barik and others, At- Kudahansa,
Block- Jamda, Dist- Mayurbhanja, State-Odisha**
- (3) Denomination of the variety:- **BUBAILACHHA**
- (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:-

For attitude of flag leaf erect and red 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. 575 of 2014

- (1) Registration Number and date of grant:- **575 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Basanta Pradhan, At- Dangapal,
Block- Jujumura, Dist- Sambalpur, State-Odisha**
- (3) Denomination of the variety:- **BELAMANJI**
- (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:-

For pubescence of leaf blade surface is strong, anthocyanin absent in stem nodes, attitude of panicle branches is erect to semi-erect and white 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. 576 of 2014

(1) Registration Number and date of grant:- **576 of 2014 & 8/20/2014**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Nabin Kalo and others, At- Ladangpali,
Block- Jamankira, Dist- Sambalpur, State-Odisha**

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

(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:-

For 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. 577 of 2014

- (1) Registration Number and date of grant:- **577 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Buddhadev Nayak and others, At- Ghantmal,
Block- Rangali, Dist- Sambalpur, State-Odisha**
- (3) Denomination of the variety:- **KHANDA SAGAR**
- (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:-
For pubescence of lemma is strong, anthocyanin present in stem nodes and 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. 578 of 2014

- (1) Registration Number and date of grant:- **578 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Tikeswar Naik and others, At- Nuagan,
Block- Jamankira, Dist- Sambalpur, State-Odisha**
- (3) Denomination of the variety:- **Smb-SAPRI**
- (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:-
For pubescence of leaf blade surface is strong, 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. 579 of 2014

- (1) Registration Number and date of grant:- **579 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Surendra Dhurua and others, At- Sihiria,
Block- Jamankira, Dist- Sambalpur, State-Odisha**
- (3) Denomination of the variety:- **Smb-JAIPHULA**
- (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:-

For panicle awns absent, well exerted panicle and short and light red 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. 580 of 2014

- (1) Registration Number and date of grant:- **580 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Seed Works International Pvt. Ltd.,
437 Avenue 4, Banjara Hills, Hyderabad-500034**
- (3) Denomination of the variety:- **US-312 (IET-19513)**
- (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:-
IR58025A x IR68092B vayram (MTU 5249) x IR 29723

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

For strong leaf pubescence of blade surface, medium time of heading, semi-erect flag leaf attitude of blade, white spikelet colour of stigma, very short stem length, semi straight panicle curvature of main axis erect to semi-erect panicle attitude of branches, well exerted panicle exertion etc.

(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. 581 of 2014

(1) Registration Number and date of grant:- **581 of 2014 & 8/20/2014**

(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, Dr. Rajendra Prasad Road, New Delhi-110001**

(3) Denomination of the variety:- **TPG-41**

(4) Name of:

Family: **Fabaceae**
Genus & Species: ***Arachis hypogaea* L.**
Variety and common name: **Extant/Typical/Groundnut**

(5) Parentage and geographical location of the variety:-
TG28A x TG22

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

For spreading plant growth habit and medium leaflet 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. **Variety commercialized since 02/04/2004**

Certificate of Registration No. 582 of 2014

- (1) Registration Number and date of grant:- **582 of 2014 & 8/20/2014**
- (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,
Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **TG-38 (TG-38B)**
- (4) Name of:
Family: **Fabaceae**
Genus & Species: ***Arachis hypogaea* L.**
Variety and common name: **Extant/Typical/Groundnut**
- (5) Parentage and geographical location of the variety:-
Girnar-1 x TG-26
- (6) Details of the distinguishing features or the characteristics:-

For small leaflet size, dark green leaflet colour, shallow pod constriction, absent pod texture and spheroidal kernel 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 09/20/2006**

Certificate of Registration No. 583 of 2014

- (1) Registration Number and date of grant:- **583 of 2014 & 8/20/2014**
- (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, Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **296A**
- (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:-
IS 3922 x Karad local
- (6) Details of the distinguishing features or the characteristics:-

For semi compact panicle density at maturity.

- (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. 584 of 2014

- (1) Registration Number and date of grant:- **584 of 2014 & 8/20/2014**
- (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:- **KSFH-9004**
- (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:-
KSF-133A x KSF-097R
- (6) Details of the distinguishing features or the characteristics:-

For coarse leaf sereation and convex head shape of grain side.

- (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. 585 of 2014

- (1) Registration Number and date of grant:- **585 of 2014 & 8/20/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Dr. Panjabrao Deshmukh Krishi Vidyapeeth,
P.O. Krishinagar, Akola-444104**
- (3) Denomination of the variety:- **AKAW-4627**
- (4) Name of:

Family: **Poaceae**
Genus & Species: ***Triticum aestivum* L.**
Variety and common name: **Extant/Typical/Wheat**

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

Selection from vimal (AKAW-3722)

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

For absent coleoptile colouration, absent flag leaf anthocyanin colouration of auricles, early ear time of emergence, medium plant length: awns present, absent outer glume pubescence, white ear colour winter season type and semi-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 03/16/2012.**

Certificate of Registration No. 586 of 2014

(1) Registration Number and date of grant:- **586 of 2014 & 8/21/2014**

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

**Rajendra Agricultural University, PUSA,
Samastipur-848129, Bihar**

(3) Denomination of the variety:- **Rajendra Bhagwati**

(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:-

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

For early time of heading early time & maturity, short stem length, long slender decorticated grain shape 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 04/01/2010**
Certificate of Registration No. 587 of 2014

(1) Registration Number and date of grant:- **587 of 2014 & 8/20/2014**

(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-282A**

(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:-
KSF-115 x KSF -282

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

For medium leaf blistering and convex head shape of grain side.

(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. 588 of 2014

(1) Registration Number and date of grant:- **588 of 2014 & 8/21/2014**

(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:- **NS 203R**

(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:-
(NSGP-55 xNSGP-74)-24-3-1-3-1

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

For yellow green anthocyanin colouration of leaf sheath and absence of lemma arista formation.

- (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. 589 of 2014

- (1) Registration Number and date of grant:- **589 of 2014 & 8/21/2014**
- (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, Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **NARI-6**
- (4) Name of:
Family: **Asteraceae**
Genus & Species: ***Carthamus tinctorius* L.**
Variety and common name: **Extant/Typical/Safflower**
- (5) Parentage and geographical location of the variety:-
Co-1 x JL-8
- (6) Details of the distinguishing features or the characteristics:-

For orange petal colour, red petal change colour, tall plant height upto main capitulum, very low seed wt. of 1000 seeds, medium seed full content and very high seed oil 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. **Variety commercialized since 02/02/2001**

Certificate of Registration No. 590 of 2014

- (1) Registration Number and date of grant:- **590 of 2014 & 8/28/2014**
- (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, Dr. Rajendra Prasad Road, New Delhi-110001**

- (3) Denomination of the variety:- **CRMS32A**
- (4) Name of:
 Family: **Poaceae**
 Genus & Species: **Oryza sativa L.**
 Variety and common name: **Extant (VCK)/Other (CMS Line)/Rice**
- (5) Parentage and geographical location of the variety:-
Kalinga-1 x Mirai-F1 (sterile) Backcross with Recurrent male parent mirai for 7 generation to obtained homogygous CMS line.
- (6) Details of the distinguishing features or the characteristics:-
For presence of male sterility.
- (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. 591 of 2014

- (1) Registration Number and date of grant:- **591 of 2014 & 8/29/2014**
- (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, Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **GG-6**
- (4) Name of:
 Family: **Fabaceae**
 Genus & Species: **Arachis hypogaea L.**
 Variety and common name: **Extant/Typical/Groundnut**
- (5) Parentage and geographical location of the variety:-
CGC-3 x FESR-5
- (6) Details of the distinguishing features or the characteristics:-
For erect plant growth habit, medium leaflet size, light green leaflet colour, sequential flower arrangement on side branches, medium pod constrictional, 2 seeded pod number of kernels, absent pod presence of beak, rose kernel colour of testa spheroid kernel shape, medium kernel wt. of 100 kernels and high oil percentage.
- (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 03/12/2003**
Certificate of Registration No. 592 of 2014

(1) Registration Number and date of grant:- **592 of 2014 & 8/29/2014**

(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-117A**

(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:-
Strain A (220A) x Strain KSF-117

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

For 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. 593 of 2014

(1) Registration Number and date of grant:- **593 of 2014 & 8/29/2014**

(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, Telangana**

(3) Denomination of the variety:- **KSF-003R**

(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:-
Developed from base population

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

For 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. 594 of 2014

- (1) Registration Number and date of grant:- **594 of 2014 & 9/2/2014**
- (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, Telangana**
- (3) Denomination of the variety:- **KSF-292 A**
- (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:-
KSF-115 (Strain A) and KSF -282 (Strain B)
- (6) Details of the distinguishing features or the characteristics:-

For medium leaf blistering and convex head shape of grain side.

- (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. 595 of 2014

- (1) Registration Number and date of grant:- **595 of 2014 & 9/2/2014**
- (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, Telangana**
- (3) Denomination of the variety:- **KSF-004 R**
- (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:-
Developed from base population
- (6) Details of the distinguishing features or the characteristics:-
For time of 50% flowering late and medium leaf blistering.
- (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. 596 of 2014

- (1) Registration Number and date of grant:- **596 of 2014 & 9/2/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Rajasthan Agriculture University,
Bikaner-334006, Rajasthan.**
- (3) Denomination of the variety:- **RAJDH-9**
- (4) Name of:
Family: **Malvaceae**
Genus & Species: ***Gossypium hirsutum* L.**
Variety and common name: **Extant/Hybrid/Cotton**
- (5) Parentage and geographical location of the variety:-
CMS1 x RG 148
- (6) Details of the distinguishing features or the characteristics:-
For green leaf colour, digitate leaf shape, yellow flower petal and pollen colour, presence of flower petal spot, ovate boll shape, pitted boll surface, blunt boll prominence medium seed fuzz, short fiber length, weak fiber

strength.

- (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 04/25/2006**

Certificate of Registration No. 597 of 2014

- (1) Registration Number and date of grant:- **597 of 2014 & 9/2/2014**
- (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, Telangana**
- (3) Denomination of the variety:- **KSF-290 A**
- (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:-
Strain A (KSF-115) & Strain B (KSF-280)
- (6) Details of the distinguishing features or the characteristics:-

For medium leaf blistering.

- (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. 598 of 2014

- (1) Registration Number and date of grant:- **598 of 2014 & 9/2/2014**
- (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, Telangana**
- (3) Denomination of the variety:- **KSF-149 A**

- (4) Name of:
Family: **Asteraceae**
Genus & Species: ***Helianthus annuus L.***
Variety and common name: **New/** /Sunflower**
- (5) Parentage and geographical location of the variety:-
- (6) Details of the distinguishing features or the characteristics:-
- (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. 599 of 2014

- (1) Registration Number and date of grant:- **599 of 2014 & 9/3/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Prahlad Patra and others, At- Mundagam,
Block- Kasipur, Dist- Raigada, State-Odisha**
- (3) Denomination of the variety:- **RAGHUSAIN**
- (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:-
Colourless leaf auricle anthocyanin absent in stem nodes, panicles was absent and red 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. 600 of 2014

- (1) Registration Number and date of grant:- **600 of 2014 & 9/3/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Bibhuti Pradhan and others, At- Pardesara,
Block- Agalpur, Dist- Balangir, State-Odisha**
- (3) Denomination of the variety:- **MALLIFULJHULI**
- (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.
- (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. 601 of 2014

- (1) Registration Number and date of grant:- **601 of 2014 & 9/3/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Gajendranath Soren and others, At- Jhaliamara,
Block- Suliapada, Dist- Mayurbhanja, State-Odisha**
- (3) Denomination of the variety:- **KHAJURIKANDHI**
- (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. 602 of 2014

- (1) Registration Number and date of grant:- **602 of 2014 & 9/3/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Sahadev Miniaka and others, At- Paika ranipinda,
Block- Muniguda, Dist- Raigada, State-Odisha**
- (3) Denomination of the variety:- **TULASIMALI**
- (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:-
Purple colour of lemma and lemma tip 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. 603 of 2014

- (1) Registration Number and date of grant:- **603 of 2014 & 9/3/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Laxmidhar Tarai and others, At- Kuapada,
Block- Brahmagiri, Dist- Puri, State-Odisha**
- (3) Denomination of the variety:- **BIRADIA BANKOI**
- (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 colour absent in stem nodes.

(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. 604 of 2014

(1) Registration Number and date of grant:- **604 of 2014 & 9/3/2014**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Dillip Kumar Patel and others, At- Laida,
Block- Rengli, Dist- Sambalpur, State-Odisha**

(3) Denomination of the variety:- **DUBARAJ-S**

(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:-

Short 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. 605 of 2014

- (1) Registration Number and date of grant:- **605 of 2014 & 9/3/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Nabin Khadia and others, At- Niktimal,
Block- Bamara, Dist- Sambalpur, State-Odisha**
- (3) Denomination of the variety:- **KERASAL**
- (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 black is semi-erect and red 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. 606 of 2014

- (1) Registration Number and date of grant:- **606 of 2014 & 9/3/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Nand Kishore Pradhan and others, At- Barkote,
Block- Barkote, Dist- Deoghar, State-Odisha**
- (3) Denomination of the variety:- **GANJEIKALI**
- (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:-
Light 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. 607 of 2014

- (1) Registration Number and date of grant:- **607 of 2014 & 9/3/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Bhima Udurkulia, At- Mirdhapali,
Block- Balangir, Dist- Balangir, State-Odisha**
- (3) Denomination of the variety:- **DHALA SHREE-B**
- (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 present in stem nodes, attitude of flag leaf blade in erect and red 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. 608 of 2014

- (1) Registration Number and date of grant:- **608 of 2014 & 9/3/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Ananda Chandra Swain and others, At- Kadobahal,
Block- Naktideul, Dist- Sambalpur, State-Odisha**
- (3) Denomination of the variety:- **JHALKAKERI**
- (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 colour absent in stem nodes and white 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. 609 of 2014

(1) Registration Number and date of grant:- **609 of 2014 & 9/3/2014**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Ashok Pradhan, At- Kusuli,
Block- Jamankira, Dist- Sambalpur, State-Odisha**

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

(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 and 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. 610 of 2014

- (1) Registration Number and date of grant:- **610 of 2014 & 9/5/2014**
- (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, Telangana**
- (3) Denomination of the variety:- **KSF-133 A**
- (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:-
Strain A (KSF-115) X Strain KSF-133
- (6) Details of the distinguishing features or the characteristics:-

Rounded leaf shapes convex head shape of grain side, ovoid wide seed shape and high seed weight.
- (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. 611 of 2014

- (1) Registration Number and date of grant:- **611 of 2014 & 9/5/2014**
- (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, Telangana**
- (3) Denomination of the variety:- **KSF-141 A**
- (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:-
- (6) Details of the distinguishing features or the characteristics:-

Rounded leaf shapes, medium leaf blistering and yellow disc floret 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. 612 of 2014

- (1) Registration Number and date of grant:- **612 of 2014 & 9/8/2014**
- (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, Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **CR DHAN 10**
- (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:-
PHB-71
- (6) Details of the distinguishing features or the characteristics:-
Late time of heading (50% of plants 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. 613 of 2014

- (1) Registration Number and date of grant:- **613 of 2014 & 9/8/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Acharya N.G. Ranga Agricultural University,
Rajendranagar, Hyderabad-500030**
- (3) Denomination of the variety:- **L-604**
- (4) Name of:

Family: **Malvaceae**
Genus & Species: ***Gossypium hirsutum* L.**
Variety and common name: **Extant/Typical/T. Cotton**

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

MCU-5 x (L389 x SRT I)

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

Green leaf colour, medium leaf hairiness, flat leaf appearance, present leaf nectaries, sparse plant stem hairiness, present plant stem pigmentation, yellow flower petal colour, cream flower pollen colour, ovate boll shape, pointed boll prominence of tip etc.

(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 09/13/2000.**

Certificate of Registration No. 614 of 2014

(1) Registration Number and date of grant:- **614 of 2014 & 9/8/2014**

(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, Telangana**

(3) Denomination of the variety:- **KSF-145 A**

(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:-

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

Medium leaf blistering, present leaf petiole anthocyanin pigmentation and convex head shapes of grain side.

(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. 615 of 2014

- (1) Registration Number and date of grant:- **615 of 2014 & 9/10/2014**
- (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, Telangana**
- (3) Denomination of the variety:- **KSMS 241**
- (4) Name of:
Family: **Poaceae**
Genus & Species: ***Sorghum bicolor* (L.) Moench**
Variety and common name: **New/Typical/Sorghum**
- (5) Parentage and geographical location of the variety:-
- (6) Details of the distinguishing features or the characteristics:-
Panicle broader in upper part in panicle 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. 616 of 2014

- (1) Registration Number and date of grant:- **616 of 2014 & 9/10/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Nusun Genetic Research Ltd., 501,
Suhan Sirisampada, Raj Bhavan Road,
Somajiguda, Hyderabad-500082, A.P.**
- (3) Denomination of the variety:- **VBCH-1511 BG II**
- (4) Name of:
Family: **Malvaceae**
Genus & Species: ***Gossypium hirsutum* L.**
Variety and common name: **New/transgenic/Cotton**
- (5) Parentage and geographical location of the variety:-
VBC-100136 AA x VBC-100154
- (6) Details of the distinguishing features or the characteristics:-

Medium stem hairiness, yellow petal colour, yellow pollen colour, ovate boll shape, pointed tip of boll and large seed index.

- (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. 617 of 2014

- (1) Registration Number and date of grant:- **617 of 2014 & 9/10/2014**
- (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, Telangana**
- (3) Denomination of the variety:- **KSF-119 A**
- (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:-
Strain A (220 A) x Strain ICSF-119
- (6) Details of the distinguishing features or the characteristics:-
Many ray floret number, convex head shape of grain side and medium plant height.
- (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. 618 of 2014

- (1) Registration Number and date of grant:- **618 of 2014 & 9/10/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Vibha Agrotech Limited, 501, Suhan Sirisampada,
Raj Bhavan Road, Somajiguda, Hyderabad-500082, A.P.**
- (3) Denomination of the variety:- **VBCH 1017 (RACE BG)**
- (4) Name of:
Family: **Malvaceae**
Genus & Species: ***Gossypium hirsutum* L.**
Variety and common name: **New/Hybrid/tetraploid Cotton**
- (5) Parentage and geographical location of the variety:-
VBC-100136A x VBC-100153
- (6) Details of the distinguishing features or the characteristics:-

Green leaf colour, medium leaf hairiness, medium stem hairiness, tall plant height, cream pllen colour, medium time of flowering, large weight of seed cotton/boll, medium seed fuzz, bold seed index, long fiber length etc.
- (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. 619 of 2014

- (1) Registration Number and date of grant:- **619 of 2014 & 9/10/2014**
- (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, Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **Vivek Matar-8**
- (4) Name of:
Family: **Papilionaceae**
Genus & Species: ***Pisum sativum* L.**
Variety and common name: **Extant/Typical/Field Pea**
- (5) Parentage and geographical location of the variety:-
Perfection x Bonneville
- (6) Details of the distinguishing features or the characteristics:-

Medium plant height, light green foliage colour, white flower standard petal colour, light green pod intensity of green colour, wrinkled seed surface, green red cotyledon colour and medium seed weight of 1000 seed.

- (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. 620 of 2014

- (1) Registration Number and date of grant:- **620 of 2014 & 9/15/2014**
- (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, Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **VL Tamatar-4**
- (4) Name of:
Family: **Solanaceae**
Genus & Species: ***Lycopersicon lycopersicum* L.**
Variety and common name: **Extant/Typical/Tomato**
- (5) Parentage and geographical location of the variety:-
Introduction and Selection from AVRDC line CL 5915-206 (EL461691)
- (6) Details of the distinguishing features or the characteristics:-
Early time of flowering, medium fruit length, medium fruit width, 74 fruit number of 10 cules and high fruit total soluble solids.
- (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 08/12/2010**

Certificate of Registration No. 621 of 2014

- (1) Registration Number and date of grant:- **621 of 2014 & 9/15/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
Vibha Agrotech Limited, 501, Suhan Sirisampada,

Raj Bhavan Road, Somajiguda, Hyderabad-500082, A.P.

- (3) Denomination of the variety:- **VBCH-1519 BG-II**
- (4) Name of:
Family: **Malvaceae**
Genus & Species: ***Gossypium hirsutum* L.**
Variety and common name: **New/transgenic/tetraploid Cotton**
- (5) Parentage and geographical location of the variety:-
VBC-100137A X VBC 100154 AA
- (6) Details of the distinguishing features or the characteristics:-
Medium leaf hairiness, medium stem hairiness, ovate boll shape, very tall plant height, spreading growth habit and bold seed index.
- (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. 622 of 2014

- (1) Registration Number and date of grant:- **622 of 2014 & 9/15/2014**
- (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, Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **Vivek Matar-9**
- (4) Name of:
Family: **Papilionaceae**
Genus & Species: ***Pisum sativum* L.**
Variety and common name: **Extant/Typical/Field Pea**
- (5) Parentage and geographical location of the variety:-
Selection from the cross UP 8519 x 185-1-4-3-1.
- (6) Details of the distinguishing features or the characteristics:-
Long plant height, dark green foliage colour, white flower standard petal colour, dark green pod intensity of green colour, wrinkled seed surface and green seed cotyledon 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. **Variety commercialized since 05/11/2005**

Certificate of Registration No. 623 of 2014

- (1) Registration Number and date of grant:- **623 of 2014 & 9/16/2014**
- (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:- **NPH-23**
- (4) Name of:
Family: **Poaceae**
Genus & Species: ***Oryza sativa* L.**
Variety and common name: **New/Hybrid/Rice**
- (5) Parentage and geographical location of the variety:-
NP 901 A x NP 922 R
- (6) Details of the distinguishing features or the characteristics:-
Present panicle awns.
- (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. 624 of 2014

- (1) Registration Number and date of grant:- **624 of 2014 & 9/16/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Nusun Genetic Research Ltd., 501, Suhan Sirisampada,
Raj Bhavan Road, Somajiguda, Hyderabad-500082, A.P.**
- (3) Denomination of the variety:- **VBCH 1008 BG**
- (4) Name of:
Family: **Malvaceae**
Genus & Species: ***Gossypium hirsutum* L.**
Variety and common name: **New/Hybrid/Cotton**

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

VBC- 100047 A x VBC-100894

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

Green leaf colour, medium leaf hairiness, medium stem hairiness, cream petal colour, early time of flowering, medium seed fuzz, medium ginning percentage and fine fiber fineness.

(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. 625 of 2014

(1) Registration Number and date of grant:- **625 of 2014 & 9/17/2014**

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

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

(3) Denomination of the variety:- **JKBH-768**

(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:-

JKMS 401A x JKR 11568

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

Thick spike girth at maximum point (excluding oristles) and 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. 626 of 2014

- (1) Registration Number and date of grant:- **626 of 2014 & 9/17/2014**
- (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, Telangana**
- (3) Denomination of the variety:- **KSF-270A**
- (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:-
Strain A (270A) & Strain KSF-270
- (6) Details of the distinguishing features or the characteristics:-
Medium leaf blistering, many ray floret number, convex head shape of grain side and short seed 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. 627 of 2014

- (1) Registration Number and date of grant:- **627 of 2014 & 9/18/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Krishidhan Seeds Private Limited, D3 to D6,
Additional MIDC Area, Aurangabad Road, Jalna-431203, Maharashtra**
- (3) Denomination of the variety:- **KDCHH-507 BG-I**
- (4) Name of:
Family: **Malvaceae**
Genus & Species: ***Gossypium hirsutum* L.**
Variety and common name: **New/Hybrid/tetraploid Cotton**
- (5) Parentage and geographical location of the variety:-
Bhaskar -9 BG 11 and Mallika Bt
- (6) Details of the distinguishing features or the characteristics:-
Medium leaf size ovate boll shape, large boll weight, tall plant height and 4-5 bolls per sympodia.

- (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. 628 of 2014

- (1) Registration Number and date of grant:- **628 of 2014 & 9/18/2014**
- (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, Telangana**
- (3) Denomination of the variety:- **KSF-294A**
- (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:-
Strain A (KSF 115) & Strain B (KSF-294)
- (6) Details of the distinguishing features or the characteristics:-

Late time of 50% flowering, turned down head attitude, convex head shape of grain side and short seed 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. 629 of 2014

- (1) Registration Number and date of grant:- **629 of 2014 & 9/18/2014**
- (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, Telangana**
- (3) Denomination of the variety:- **KSF-016 R**
- (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:-

KSF-016R has been developed for base population

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

Rounded bract shape, half turned down head attitude, convex head shape of grain side and apical plant type of branching.

(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. 630 of 2014

(1) Registration Number and date of grant:- **630 of 2014 & 9/18/2014**

(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, Dr. Rajendra Prasad Road, New Delhi-110001**

(3) Denomination of the variety:- **VL Bean-2**

(4) Name of:

Family: **Leguminaceae**
Genus & Species: ***Phaseolus vulgaris L.***
Variety and common name: **Extant/Typical/Kidney bean**

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

VL Bauni Bean 1 x contender Bulk in F4 generation.

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

Medium plant height, early time of flowering, pale green pod colour, circular pod shape of cross section and brown seed testa 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. **Variety commercialized since 12/26/2008**

Certificate of Registration No. 631 of 2014

- (1) Registration Number and date of grant:- **631 of 2014 & 9/18/2014**
- (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-207**
- (4) Name of:
Family: **Asteraceae**
Genus & Species: ***Helianthus annuus* L.**
Variety and common name: **Extant (VCK)/Hybrid/Sunflower**
- (5) Parentage and geographical location of the variety:-
15338 x FR810 rml
- (6) Details of the distinguishing features or the characteristics:-
Early flowering time, cordate shape of leaf, light green leaf colour, medium anthocyanin pigmentation of stigma of disc floriate, elongated shape of bract, flat shape of grain side of head and ovoid elongated shape of seed.
- (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. 632 of 2014

- (1) Registration Number and date of grant:- **632 of 2014 & 9/18/2014**
- (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, Telangana**
- (3) Denomination of the variety:- **KSF-101 R**
- (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:-
KSF -101 R has been developed for base population
- (6) Details of the distinguishing features or the characteristics:-

Triangular leaf shape, course leaf serration, convex head shape of grain side 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. 633 of 2014

- (1) Registration Number and date of grant:- **633 of 2014 & 9/18/2014**
- (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, Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **Vivek Matar 11 (VP 233)**
- (4) Name of:
Family: **Papilionaceae**
Genus & Species: ***Pisum sativum* L.**
Variety and common name: **Extant/Typical/Field Pea**
- (5) Parentage and geographical location of the variety:-
Azad Pea 1x PRS-18-6-4-5-1
- (6) Details of the distinguishing features or the characteristics:-
Short plant height, green foliage colour, white flower standard petal colour, dark green pod indensity of green colour and wrinkled seed surface.

- (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 08/12/2010**

Certificate of Registration No. 634 of 2014

- (1) Registration Number and date of grant:- **634 of 2014 & 9/18/2014**
- (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:- **Vaishnavi (NR-241)**

(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:-

Acc-84 x Acc-249-1-2/HD Selection

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

For semi-erect flag leaf attitude of blade, medium panicle no./plant and short 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. 635 of 2014

(1) Registration Number and date of grant:- **635 of 2014 & 9/18/2014**

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

**Dr. Panjabrao Deshmukh Krishi Vidyapeeth,
P.O. Krishinagar, Akola-444104**

(3) Denomination of the variety:- **PKV Makarand**

(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:-

Indrayani x SYE-3-43-57

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

For green basal leaf sheath colour, strong pubescence of leaf surface, presence of leaf auricles, medium time of heading,erect attitude of flag leaf, presence of awns, mostly exerted panicles, short decorticated grain length etc.

(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 02/02/2005**

Certificate of Registration No. 636 of 2014

- (1) Registration Number and date of grant:- **636 of 2014 & 9/23/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Biracnhi Nayak and others, At- Bhairpur,
Block- Kamakhyanagar, Dist- Dhenkanal, State-Odisha**
- (3) Denomination of the variety:- **HARIBHOGA**
- (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:-

For pubescence of leaf blade surface is strong attitude of panicle branches is erect to semi-erect, flag attitude of blade is semi-erect & light 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. 637 of 2014

- (1) Registration Number and date of grant:- **637 of 2014 & 9/23/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Ghasiram Naik, Luhagaon, Block- Dharamgarh,
Dist- Kalahandi, State-Odisha**
- (3) Denomination of the variety:- **K-THAKURABHOG**
- (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:-

For anthocyanin absent in stem node and white of 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. 638 of 2014

- (1) Registration Number and date of grant:- **638 of 2014 & 9/25/2014**
- (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, Telangana**
- (3) Denomination of the variety:- **KSR-6194**
- (4) Name of:
Family: **Poaceae**
Genus & Species: ***Sorghum bicolor* (L.) Moench**
Variety and common name: **New/Typical/Sorghum**
- (5) Parentage and geographical location of the variety:-
C-43 and Indore 12
- (6) Details of the distinguishing features or the characteristics:-

For 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. 639 of 2014

- (1) Registration Number and date of grant:- **639 of 2014 & 9/25/2014**
- (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, Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **463 A**
- (4) Name of:

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

(5) Parentage and geographical location of the variety:-
SPV 463 x 2219 B

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

For absent lemma arista formation and also present stigma yellow 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. 640 of 2014

(1) Registration Number and date of grant:- **640 of 2014 & 9/25/2014**

(2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**CCS Haryana Agricultural University,
Hissar -125004**

(3) Denomination of the variety:- **HJ-513**

(4) Name of:
Family: **Poaceae**
Genus & Species: ***Sorghum bicolor* (L.) Moench**
Variety and common name: **New/Typical/Sorghum**

(5) Parentage and geographical location of the variety:-
S 305 (PJ 7R x SPV 80) x HC 136

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

For very long plant total height.

(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. 641 of 2014

- (1) Registration Number and date of grant:- **641 of 2014 & 9/25/2014**
- (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, Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **Sourav (CO-58)**
- (4) Name of:
Family: **Tiliaceae**
Genus & Species: ***Corchorus olitorius* L.**
Variety and common name: **New/Typical/Jute**
- (5) Parentage and geographical location of the variety:-
TJ-40 x Tanganyika-1
- (6) Details of the distinguishing features or the characteristics:-
For lanceolate leaf shape, absent stem basal stem root primordial modified as spine like out growth and seed size is small (wt. of 1000 seeds at 9% moisture 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. 642 of 2014

- (1) Registration Number and date of grant:- **642 of 2014 & 10/1/2014**
- (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, Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **CSH-19R (SPH 1010R)**
- (4) Name of:
Family: **Poaceae**
Genus & Species: ***Sorghum bicolor* (L.) Moench**
Variety and common name: **Extant/Hybrid/Sorghum**
- (5) Parentage and geographical location of the variety:-
MS 140 A x AKR 354
- (6) Details of the distinguishing features or the characteristics:-

For medium plant height, symmetrical panicle shape with loose apex, faint red green colour medium bold grain size and elliptical 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 09/13/2000**

Certificate of Registration No. 643 of 2014

- (1) Registration Number and date of grant:- **643 of 2014 & 10/9/2014**
- (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, Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **HD 2987 (Pusa Bahar)**
- (4) Name of:
Family: **Poaceae**
Genus & Species: ***Triticum aestivum* L.**
Variety and common name: **New/Typical/Wheat**
- (5) Parentage and geographical location of the variety:-
HI1011/HD 2348//MENDDOS/IWP72/DL-153-2
- (6) Details of the distinguishing features or the characteristics:-

For sloping lower glume shaller 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. 644 of 2014

- (1) Registration Number and date of grant:- **644 of 2014 & 10/9/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Punjab Agricultural University,
Ferozpur Road, Ludhiana-141004**

- (3) Denomination of the variety:- **SML-832**
- (4) Name of:
Family: **Leguminosae**
Genus & Species: ***Vigna radiata* (L.) Wilczek**
Variety and common name: **Extant/Typical/Green gram**
- (5) Parentage and geographical location of the variety:-
SML 302 x Pusa Bold 1
- (6) Details of the distinguishing features or the characteristics:-
For medium pod length, above canopy pod position, shiny seed lusture, oval seed shape and medium 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. **Variety commercialized since 09/19/2013**

Certificate of Registration No. 645 of 2014

- (1) Registration Number and date of grant:- **645 of 2014 & 10/14/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**University of Agricultural sciences,
Dharwad-580005 (Karnataka)**
- (3) Denomination of the variety:- **DU-1**
- (4) Name of:
Family: **Leguminoceae**
Genus & Species: ***Vigna Mungo* (L.) Hepper**
Variety and common name: **Extant/Typical/Black gram**
- (5) Parentage and geographical location of the variety:-
TAU-1 x 169
- (6) Details of the distinguishing features or the characteristics:-
For black pod colour of nature pod medium pod length, large 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. **Variety commercialized since 02/01/2013**

Certificate of Registration No. 646 of 2014

- (1) Registration Number and date of grant:- **646 of 2014 & 10/14/2014**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-
**Punjab Agricultural University,
Ferozpur Road, Ludhiana-141004**
- (3) Denomination of the variety:- **Mash 479 (KUG 479)**
- (4) Name of:
Family: **Leguminosae**
Genus & Species: ***Vigna Mungo* (L.) Hepper**
Variety and common name: **Extant/Typical/Black gram**
- (5) Parentage and geographical location of the variety:-
UG 562 x Pant U 19
- (6) Details of the distinguishing features or the characteristics:-
For brown pod colour of nature pod, dark green foliage colour, medium pod length, oval seed shape and medium 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. **Variety commercialized since 03/25/2011**

Certificate of Registration No. 647 of 2014

- (1) Registration Number and date of grant:- **647 of 2014 & 10/14/2014**
- (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, Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **HD-2967**
- (4) Name of:
Family: **Poaceae**
Genus & Species: ***Triticum aestivum* L.**
Variety and common name: **New/Typical/Wheat**
- (5) Parentage and geographical location of the variety:-
ALD/COC/URESH/HD2160M/HD2278
- (6) Details of the distinguishing features or the characteristics:-
For ovate 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. 648 of 2014

- (1) Registration Number and date of grant:- **648 of 2014 & 10/14/2014**
- (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, Telangana**
- (3) Denomination of the variety:- **KSF-116B**
- (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:-
Strain 116A x Strain KSF
- (6) Details of the distinguishing features or the characteristics:-

For flat head shape of grain side.

- (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. 649 of 2014

- (1) Registration Number and date of grant:- **649 of 2014 & 10/14/2014**
- (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, Telangana**
- (3) Denomination of the variety:- **KSF-279A**
- (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:-
Strain A (KSF-115) x Strain B (KSF-279)
- (6) Details of the distinguishing features or the characteristics:-

For flat head shape of grain side.

- (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. 650 of 2014





- (1) Registration Number and date of grant:- **650 of 2014 & 10/14/2014**
- (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, Dr. Rajendra Prasad Road, New Delhi-110001**
- (3) Denomination of the variety:- **SWARNA VIJAYA**
- (4) Name of:
Family: **Solanaceae**
Genus & Species: ***Lycopersicon lycopersicum L.***
Variety and common name: **Extant/Typical/Tomato**

- (5) Parentage and geographical location of the variety:-
CHDT-1 x HAT-180
- (6) Details of the distinguishing features or the characteristics:-





For determinate plant growth type, early time of flowering, medium fruit length, medium fruit width and fruit red colour at maturity.

- (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 07/18/2008**

**Photographs of candidate varieties notified in Plant Variety Journal of India,
Vol.-09, No.-09, September 01, 2015**

Sorghum / KSMS 283	Sorghum/ KSR 6173
	
Figure 01. General view of Panicle	Figure 02. General view of Panicle
Maize / KML-5015	Maize / KML-133
	
Figure 03. Tassel: Angle between main axis and lateral branches	Figure 04. General view of Kernel

Tetraploid / TULASI 144	Tetraploid Cotton / TULASI 333
	
Figure 05. General view of Plant	Figure 06. General view of Plant
Tetraploid Cotton / TULASI 252	Tetraploid Cotton / BIO 2113-2
	
Figure 07. General view of Plant	Figure 08. General view of Crop

<p>Tetraploid Cotton / G 4568960</p>	<p>Tetraploid Cotton / RCH 377 Bt</p>
 <p>A photograph of a young tetraploid cotton plant, G 4568960, growing in a pot. The plant is green and bushy, with several leaves and small white flowers. A green vertical support stake is visible next to the plant. The label 'G4568960' is printed in white at the bottom left of the image.</p>	 <p>A photograph of a young tetraploid cotton plant, RCH 377 Bt, growing in a field. The plant is green and bushy, with several leaves and small white flowers. A small inset image in the bottom right corner shows a close-up of a green cotton boll. The label 'RCH 377 Bt' is printed in white at the bottom center of the image.</p>
<p>Figure 09. General view of Plant</p>	<p>Figure 10. General view of Plant</p>
<p>Tetraploid Cotton / BIO 322-2</p>	<p>Sunflower / NSFL-701 A</p>
 <p>A photograph showing a general view of a tetraploid cotton crop, BIO 322-2, in a field. The plants are green and bushy, with many small white flowers. The field is densely packed with plants.</p>	 <p>A close-up photograph of a sunflower flower, NSFL-701 A. The flower is bright yellow with a large, dark brown center. The petals are long and pointed.</p>
<p>Figure 11. General view of Crop</p>	<p>Figure 12. General view of Flower</p>

