# भारतीय पौधा किस्म जरनल

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

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

भारतीय पौधा किस्म जरनल, खण्ड 10, अंक 03 माच 07, 2016/ फाल्गुन— चैत्र 7 शक् 1937

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

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Sl.No. Item Page No.

- 1. PUBLIC NOTICE: Posting for hearing under proviso to section 20(2)(b) of PPV&FR Act, 2001 of all applications where amended sheets for column 10 of Technical Questionnaire of Application form and agronomic and commercial attributes of the variety have not been submitted by the Applicant within the time granted by the Registry.
- 2. PUBLIC NOTICE: Seed send status for the month of February, 2016 for DUS Testing
- 3. Passport data of 51 farmer's varieties published here for calling objections if any from the interested persons in this matter.

S.No.	Denomination	Ackn. No.	Crop
1	Baraun Goda Dhan	Reg/2014/719	Rice
2	Dhadhmaini Dhan	Reg/2014/695	Rice
3	Bachakolma (Dehati),	Reg/2014/739	Rice
4	Badka Dhan	Reg/2014/726	Rice
5	Rajnigandha	Reg/2014/720	Rice
6	Lal Sitasal	Reg/2014/696	Rice
7	Hajra Khuta	Reg/2014/712	Rice
8	Jeera Bhog	Reg/2014/692	Rice
9	LAL BAKO	Reg/2013/1486	Rice
10	Sita Sal Dhan	Reg/2014/734	Rice
11	Kolhin Khosa	Reg/2014/729	Rice
12	Lal Sarisa	Reg/2013/657	Rapeseed
13	Mbj-Janglijata	Reg/2011/816	Rice
14	Kakdo	Reg/2013/1472	Rice
15	Desi Dhan	Reg/2014/1031	Rice
16	Sugandha	Reg/2014/362	Rice
17	Chhota Dahiya	Reg/2014/697	Rice
18	Damru Baba-3	Reg/2014/1025	Rice
19	Kari Jeera (Sonachur)	Reg/2014/382	Rice
20	Tulsi Manjar	Reg/2014/699	Rice
21	Jouful	Reg/2013/1646	Rice
22	Titir Phakhi	Reg/2013/1528	Rice
23	Kerakanghi	Reg/2013/1656	Rice
24	Changro Jira Phul	Reg/2014/638	Rice
25	Arakhuta Dhan	Reg/2014/748	Rice
26	LEEM DHAN	Reg/2013/1482	Rice
27	Nardaha	Reg/2014/374	Rice

28	Boga	Reg/2014/367	Rice
29	Gudika Baba	Reg/2014/1037	Rice
30	Tilasar	Reg/2014/383	Rice
31	Jarli Baba	Reg/2014/1026	Rice
32	Zeera Baba	Reg/2014/1029	Rice
33	Changro Lakshmi Bhog	Reg/2014/639	Rice
34	Karni Dhan	Reg/2014/721	Rice
35	KESAR JAVANPHOOL	Reg/2013/1574	Rice
36	Tulsi Makul	Reg/2014/673	Rice
37	Bhajna Baba-6	Reg/2014/1027	Rice
38	Balamsar	Reg/2014/698	Rice
39	DUDH KANDAR	Reg/2014/369	Rice
40	BHOJNA BAB: H-4	Reg/2014/1032	Rice
41	KOYA-04	Reg/2014/1035	Rice
42	Goda	Reg/2012/320	Rice
43	DEV DHAN	Reg/2012/328	Rice
44	Kodha Phool	Reg/2012/166	Rice
45	Shiv Dharohar-2	Reg/2013/1457	Rice
46	Shiv Dharohar-4	Reg/2013/1461	Rice
47	Lazni Super 1	Reg/2013/1459	Rice
48	Hadrasal Dhan	Reg/2014/725	Rice
49	Barhabali	Reg/2014/723	Rice
50	Rami Gaali	Reg/2013/1484	Rice
51	Digambar Dhan-1	Reg/2014/671	Rice
52	JP 164	Reg/2014/1924	Bread Wheat
53	JP 153	Reg/2014/1926	Bread Wheat
54	JP 157	Reg/2014/1927	Bread Wheat
55	JP 133	Reg/2014/1928	Bread Wheat
56	JP 168	Reg/2014/1925	Bread Wheat

4. 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

S. No.	Denomination	ACKNOWLEDGEMENT NO.	CROP
1.	NPH-924-1	REG/2014/331	Rice
2.	LUNA SANKHI (IET 21237)	REG/2014/792	Rice
3.	Pant Sankul Makka-3	REG/2009/10	Maize
4.	NMH-803	REG/2009/151	Maize
5.	NMH-920	REG/2009/152	Maize
6.	KMH-25K45	REG/2012/294	Maize
7.	HI 1563 (PUSA PRACHI)	REG/2011/425	Wheat
8.	KARAN-2 (Co 0118)	REG/2011/33	Sugarcane

DHM 111	REG/2010/76	Maize	
		Maize	
•		Maize	
		Maize	
		Maize	
		Diploid Cotton	
Phule Dhanwantary (Rh.	REG/2012/41	Diploid Cotton	
arb. 02-1)			
LH 2076	REG/2009/94	Tetraploid Cotton	
JROM-1 (Pradip)	REG/2014/2482	jute	
JRCM-2 (Partho)	REG/2014/2481	jute	
LUNA BARIAL (IET 19472)	REG/2014/791	Rice	
INDIRA AEROBIC 1	REG/2015/1793	Rice	
Phule Chitra	REG/2009/259	Sorghum	
PKV AKM-4	REG/2015/455	Green Gram	
PKV Kabuli-4	REG/2009/126	Chickpea	
GNG-1581	REG/2008/415	Chickpea	
KPH-371	REG/2013/373	Rice	
KPH-199	REG/2013/372	Rice	
CR Dhan 701 (CRHR-32)	REG/2013/42	Rice	
CR DHAN 601 (IET 18558)	REG/2013/41	Rice	
NP - 107-5	REG/2014/979	Rice	
LG 32.81 (Yuvraj Gold)	REG/2014/254	Maize	
P 1864	REG/2012/298	Maize	
Indra 17 (KDMH 017)	REG/2010/312	Maize	
BISCO 506 (BISCO X 1)	REG/2010/99	Maize	
CSV 27	REG/2012/127	Sorghum	
CSV 26	REG/2012/128	Sorghum	
CSH 30	REG/2013/672	Sorghum	
CSH 27	REG/2013/668	Sorghum	
REETA	REG/2011/930	Rice	
MANDAKINI (OR 2077-4)	REG/2010/299	Rice	
		Wheat	
PHULE T-0012 (RAJESHWARI)	KEG/2013/66/	Pigeonpea	
DBHL-20	REG/2013/304	Brinjal	
NP-124-8	REG/2010/257	Rice	
NP-209	REG/2010/258	Rice	
		Rice	
NP-1024	REG/2009/145	Rice	
		Sugarcane	
	arb. 02-1) LH 2076 JROM-1 (Pradip) JRCM-2 (Partho) LUNA BARIAL (IET 19472) INDIRA AEROBIC 1 Phule Chitra PKV AKM-4 PKV Kabuli-4 GNG-1581 KPH-371 KPH-199 CR Dhan 701 (CRHR-32) CR DHAN 601 (IET 18558) NP – 107-5 LG 32.81 (Yuvraj Gold) P 1864 Indra 17 (KDMH 017) BISCO 506 (BISCO X 1) CSV 27 CSV 26 CSH 30 CSH 27 REETA MANDAKINI (OR 2077-4) [IET-17847] Narendra Wheat 5054 PHULE T-0012 (RAJESHWARI) DBHL-20 NP-124-8 NP-209 NP-3114 (SONAL)	PRATAP QPM HYBRID-1 REG/2013/774 PMH 5 REG/2010/341 P3522 REG/2011/427 BIO 605 REG/2014/350 PHULE ANMOL (RAC-024) REG/2012/42 Phule Dhanwantary (Rh. arb. 02-1) LH 2076 REG/2009/94 JROM-1 (Pradip) REG/2014/2482 JRCM-2 (Partho) REG/2014/2481 LUNA BARIAL (IET 19472) REG/2014/791 INDIRA AEROBIC 1 REG/2009/259 PKV AKM-4 REG/2009/259 PKV AKM-4 REG/2009/126 GNG-1581 REG/2009/126 GNG-1581 REG/2013/373 KPH-199 REG/2013/372 CR Dhan 701 (CRHR-32) REG/2013/42 CR DHAN 601 (IET 18558) REG/2013/42 CR DHAN 601 (IET 18558) REG/2013/41 NP - 107-5 REG/2014/298 Indra 17 (KDMH 017) REG/2010/312 BISCO 506 (BISCO X 1) REG/2012/127 CSV 26 REG/2012/127 CSV 26 REG/2013/668 REETA REG/2013/668 REETA REG/2013/667 REG/2013/304 NP-10-124 REG/2010/257 NP-209 REG/2010/258 NP-3114 (SONAL) REG/2010/16 NP-1024 REG/2009/145	

48.         KUFRI GARIMA (MS/99-REG/2013/220         Potato           49.         1871)         REG/2013/220         Potato           50.         Co 0403         REG/2013/482         Sugarcane           51.         Co 0237 (KARAN-8)         REG/2015/1287         Wheat           52.         HD 3090 (PUSA AMULYA)         REG/2015/1287         Wheat           53.         HD 3099 (PUSA PACHHETI)         REG/2015/1286         Wheat           54.         MACS 6478         REG/2015/1420         Wheat           55.         BAJAURA MAKKA         REG/2008/436         Maize           56.         PRATAP KANCHAN-2         REG/2009/09         Maize           57.         DHM 121         REG/2015/1445         Maize           58.         Vivek Maize Hybrid 47         REG/2015/1444         Maize           59.         T x D (Mahuva)         REG/2014/2362         Coconut           60.         INDAM-200017         REG/2014/782         Rice           61.         NP – 218         REG/2014/782         Rice           62.         K 1006         REG/2015/325         Wheat           63.         HD 3043         REG/2015/326         Wheat           64.         HD 3086         R		·	/	
49.       1871)         50.       Co 0403       REG/2013/482       Sugarcane         51.       Co 0237 (KARAN-8)       REG/2013/483       Sugarcane         52.       HD 3090 (PUSA AMULYA)       REG/2015/1287       Wheat         53.       HD 3095 (PUSA PACHHETI)       REG/2015/1286       Wheat         54.       MACS 6478       REG/2015/1420       Wheat         55.       BAJAURA MAKKA       REG/2008/436       Maize         56.       PRATAP KANCHAN-2       REG/2009/09       Maize         57.       DHM 121       REG/2015/1445       Maize         58.       Vivek Maize Hybrid 47       REG/2015/1445       Maize         59.       T x D (Mahuva)       REG/2014/2462       Coconut         60.       INDAM-200017       REG/2014/782       Rice         61.       NP - 218       REG/2014/330       Rice         62.       K 1006       REG/2015/871       Wheat         63.       HD 3043       REG/2015/325       Wheat         64.       HD 3086       REG/2015/326       Wheat         65.       DBW 90       REG/2014/2496       Wheat         67.       GIRIRAJ (DRMRIJ 31)       REG /2015/2023       Sorghum	48.	KUFRI GAURAV (JX 576)	REG/2013/219	Potato
51.         Co 0237 (KARAN-8)         REG/2013/483         Sugarcane           52.         HD 3090 (PUSA AMULYA)         REG/2015/1287         Wheat           53.         HD 3059 (PUSA PACHHETI)         REG/2015/1286         Wheat           54.         MACS 6478         REG/2015/1420         Wheat           55.         BAJAURA MAKKA         REG/2008/436         Maize           56.         PRATAP KANCHAN-2         REG/2009/09         Maize           57.         DHM 121         REG/2015/1445         Maize           58.         Vivek Maize Hybrid 47         REG/2015/1444         Maize           59.         T x D (Mahuva)         REG/2014/2362         Coconut           60.         INDAM-200017         REG/2014/782         Rice           61.         NP - 218         REG/2014/330         Rice           62.         K 1006         REG/2015/871         Wheat           63.         HD 3043         REG/2015/325         Wheat           64.         HD 3086         REG/2015/325         Wheat           65.         DBW 90         REG/2014/2496         Wheat           66.         DBW 88         REG/2014/2497         Wheat           67.         GIRIRAJ (DRMRIJ 31) <td>49.</td> <td>•</td> <td>REG/2013/220</td> <td>Potato</td>	49.	•	REG/2013/220	Potato
52.         HD 3090 (PUSA AMULYA)         REG/2015/1287         Wheat           53.         HD 3059 (PUSA PACHHETI)         REG/2015/1286         Wheat           54.         MACS 6478         REG/2015/1420         Wheat           55.         BAJAURA MAKKA         REG/2008/436         Maize           56.         PRATAP KANCHAN-2         REG/2009/09         Maize           57.         DHM 121         REG/2015/1445         Maize           58.         Vivek Maize Hybrid 47         REG/2015/1444         Maize           59.         T x D (Mahuva)         REG/2014/2362         Coconut           60.         INDAM-200017         REG/2014/782         Rice           61.         NP - 218         REG/2014/782         Rice           62.         K 1006         REG/2015/871         Wheat           63.         HD 3043         REG/2015/325         Wheat           64.         HD 3086         REG/2015/326         Wheat           65.         DBW 90         REG/2014/2496         Wheat           66.         DBW 88         REG/2014/2497         Wheat           67.         GIRIRAJ (DRMRIJ 31)         REG /2015/2023         Sorghum           69.         CoH(M)10	50.	Co 0403	REG/2013/482	Sugarcane
53.         HD 3059 (PUSA PACHHETI)         REG/2015/1286         Wheat           54.         MACS 6478         REG/2015/1420         Wheat           55.         BAJAURA MAKKA         REG/2008/436         Maize           56.         PRATAP KANCHAN-2         REG/2009/09         Maize           57.         DHM 121         REG/2015/1445         Maize           58.         Vivek Maize Hybrid 47         REG/2015/1444         Maize           59.         T x D (Mahuva)         REG/2014/2362         Coconut           60.         INDAM-200017         REG/2014/782         Rice           61.         NP - 218         REG/2014/330         Rice           62.         K 1006         REG/2015/871         Wheat           63.         HD 3043         REG/2015/325         Wheat           64.         HD 3086         REG/2015/326         Wheat           65.         DBW 90         REG/2014/2496         Wheat           66.         DBW 88         REG/2014/2497         Wheat           67.         GIRIRAJ (DRMRIJ 31)         REG /2014/2135         Indian Mustard           68.         SPH 1635         REG /2015/2023         Sorghum           69.         CoH(M)10         <	51.	Co 0237 (KARAN-8)	REG/2013/483	Sugarcane
54.         MACS 6478         REG/2015/1420         Wheat           55.         BAJAURA MAKKA         REG/2008/436         Maize           56.         PRATAP KANCHAN-2         REG/2009/09         Maize           57.         DHM 121         REG/2015/1445         Maize           58.         Vivek Maize Hybrid 47         REG/2015/1444         Maize           59.         T x D (Mahuva)         REG/2014/2362         Coconut           60.         INDAM-200017         REG/2014/2362         Rice           61.         NP – 218         REG/2014/330         Rice           62.         K 1006         REG/2015/871         Wheat           63.         HD 3043         REG/2015/325         Wheat           64.         HD 3086         REG/2015/326         Wheat           65.         DBW 90         REG/2015/326         Wheat           66.         DBW 88         REG/2014/2496         Wheat           67.         GIRIRAJ (DRMRIJ 31)         REG /2014/2497         Wheat           68.         SPH 1635         REG /2015/2023         Sorghum           69.         CoH(M)10         REG /2015/2088         Maize           70.         Nirmal-18 (NACH-18)         REG /2005	52.	HD 3090 (PUSA AMULYA)	REG/2015/1287	Wheat
55. BAJAURA MAKKA REG/2008/436 Maize  56. PRATAP KANCHAN-2 REG/2009/09 Maize  57. DHM 121 REG/2015/1445 Maize  58. Vivek Maize Hybrid 47 REG/2015/1444 Maize  59. T x D (Mahuva) REG/2014/2362 Coconut  60. INDAM-200017 REG/2014/782 Rice  61. NP – 218 REG/2014/330 Rice  62. K 1006 REG/2015/871 Wheat  63. HD 3043 REG/2015/325 Wheat  64. HD 3086 REG/2015/325 Wheat  65. DBW 90 REG/2014/2496 Wheat  66. DBW 88 REG/2014/2497 Wheat  67. GIRIRAJ (DRMRIJ 31) REG /2014/2135 Indian Mustard  68. SPH 1635 REG/2015/2023 Sorghum  69. COH(M)10 REG /2015/2088 Maize  70. Nirmal-18 (NACH-18) REG /2009/372 Diploid Cotton  71. COH(M)7 REG /2015/2090 Maize  72. COH(M)8 REG /2015/2091 Maize  73. COH(M)9 REG /2015/2089 Maize  74. HQPM-4 REG /2015/2089 Maize  75. HM-12 REG /2012/379 Maize  76. TNAU Maize Hybrid Co6 REG /2013/302 Maize  77. Vivek Maize Hybrid 45 REG /2013/1286 Maize  78. Pant Sankar Makka-1 REG /2014/1310 Maize  79. PMH 6 (JH 31292) REG /2014/1310 Maize	53.	HD 3059 (PUSA PACHHETI)	REG/2015/1286	Wheat
56.         PRATAP KANCHAN-2         REG/2009/09         Maize           57.         DHM 121         REG/2015/1445         Maize           58.         Vivek Maize Hybrid 47         REG/2015/1444         Maize           59.         T x D (Mahuva)         REG/2014/2362         Coconut           60.         INDAM-200017         REG/2014/782         Rice           61.         NP - 218         REG/2014/330         Rice           62.         K 1006         REG/2015/871         Wheat           63.         HD 3043         REG/2015/325         Wheat           64.         HD 3086         REG/2015/326         Wheat           65.         DBW 90         REG/2014/2496         Wheat           66.         DBW 88         REG/2014/2497         Wheat           67.         GIRIRAJ (DRMRIJ 31)         REG /2014/2135         Indian Mustard           68.         SPH 1635         REG /2015/2023         Sorghum           69.         CoH(M)10         REG /2015/2038         Maize           70.         Nirmal-18 (NACH-18)         REG /2015/2090         Maize           72.         CoH(M)8         REG /2015/2091         Maize           73.         CoH(M)9         REG /	54.	MACS 6478	REG/2015/1420	Wheat
57.         DHM 121         REG/2015/1445         Maize           58.         Vivek Maize Hybrid 47         REG/2015/1444         Maize           59.         T x D (Mahuva)         REG/2014/2362         Coconut           60.         INDAM-200017         REG/2014/782         Rice           61.         NP – 218         REG/2014/330         Rice           62.         K 1006         REG/2015/871         Wheat           63.         HD 3043         REG/2015/325         Wheat           64.         HD 3086         REG/2015/326         Wheat           65.         DBW 90         REG/2014/2496         Wheat           66.         DBW 88         REG/2014/2497         Wheat           67.         GIRIRAJ (DRMRIJ 31)         REG /2014/2135         Indian Mustard           68.         SPH 1635         REG /2015/2023         Sorghum           69.         CoH(M)10         REG /2015/2033         Sorghum           69.         CoH(M)10         REG /2015/2088         Maize           70.         Nirmal-18 (NACH-18)         REG /2009/372         Diploid Cotton           71.         CoH(M)9         REG /2015/2090         Maize           72.         CoH(M)8	55.	BAJAURA MAKKA	REG/2008/436	Maize
58.         Vivek Maize Hybrid 47         REG/2015/1444         Maize           59.         T x D (Mahuva)         REG/2014/2362         Coconut           60.         INDAM-200017         REG/2014/782         Rice           61.         NP – 218         REG/2014/330         Rice           62.         K 1006         REG/2015/871         Wheat           63.         HD 3043         REG/2015/325         Wheat           64.         HD 3086         REG/2015/326         Wheat           65.         DBW 90         REG/2014/2496         Wheat           66.         DBW 88         REG/2014/2497         Wheat           67.         GIRIRAJ (DRMRIJ 31)         REG /2014/2135         Indian Mustard           68.         SPH 1635         REG /2015/2023         Sorghum           69.         CoH(M)10         REG /2015/2038         Maize           70.         Nirmal-18 (NACH-18)         REG /2009/372         Diploid Cotton           71.         CoH(M)7         REG /2015/2090         Maize           72.         CoH(M)8         REG /2015/2089         Maize           73.         CoH(M)9         REG /2015/2089         Maize           75.         HM-12         REG	56.	PRATAP KANCHAN-2	REG/2009/09	Maize
59.         T x D (Mahuva)         REG/2014/2362         Coconut           60.         INDAM-200017         REG/2014/782         Rice           61.         NP - 218         REG/2014/330         Rice           62.         K 1006         REG/2015/871         Wheat           63.         HD 3043         REG/2015/325         Wheat           64.         HD 3086         REG/2015/326         Wheat           65.         DBW 90         REG/2014/2496         Wheat           66.         DBW 88         REG/2014/2497         Wheat           67.         GIRIRAJ (DRMRIJ 31)         REG /2014/2135         Indian Mustard           68.         SPH 1635         REG /2015/2023         Sorghum           69.         CoH(M)10         REG /2015/2088         Maize           70.         Nirmal-18 (NACH-18)         REG /2015/2088         Maize           71.         CoH(M)7         REG /2015/2090         Maize           72.         CoH(M)8         REG /2015/2089         Maize           73.         CoH(M)9         REG /2015/2089         Maize           75.         HM-12         REG /2013/302         Maize           76.         TNAU Maize Hybrid Co6         REG /2013/12	57.	DHM 121	REG/2015/1445	Maize
60. INDAM-200017 REG/2014/782 Rice 61. NP – 218 REG/2014/330 Rice 62. K 1006 REG/2015/871 Wheat 63. HD 3043 REG/2015/325 Wheat 64. HD 3086 REG/2015/326 Wheat 65. DBW 90 REG/2014/2496 Wheat 66. DBW 88 REG/2014/2497 Wheat 67. GIRIRAJ (DRMRIJ 31) REG /2014/2135 Indian Mustard 68. SPH 1635 REG /2015/2023 Sorghum 69. COH(M)10 REG /2015/2023 Sorghum 69. COH(M)10 REG /2015/2088 Maize 70. Nirmal-18 (NACH-18) REG /2009/372 Diploid Cotton 71. COH(M)7 REG /2015/2090 Maize 72. COH(M)8 REG /2015/2091 Maize 73. COH(M)9 REG /2015/2091 Maize 74. HQPM-4 REG /2010/263 Maize 75. HM-12 REG /2012/379 Maize 76. TNAU Maize Hybrid Co6 REG /2013/302 Maize 77. Vivek Maize Hybrid 45 REG /2013/1286 Maize 78. Pant Sankar Makka-1 REG /2014/1310 Maize 79. PMH 6 (JH 31292) REG /2010/327 Maize	58.	Vivek Maize Hybrid 47	REG/2015/1444	Maize
61. NP – 218 REG/2014/330 Rice 62. K 1006 REG/2015/871 Wheat 63. HD 3043 REG/2015/325 Wheat 64. HD 3086 REG/2015/326 Wheat 65. DBW 90 REG/2014/2496 Wheat 66. DBW 88 REG/2014/2497 Wheat 67. GIRIRAJ (DRMRIJ 31) REG /2014/2135 Indian Mustard 68. SPH 1635 REG /2015/2023 Sorghum 69. CoH(M)10 REG /2015/2023 Sorghum 70. Nirmal-18 (NACH-18) REG /2009/372 Diploid Cotton 71. CoH(M)7 REG /2015/2090 Maize 72. CoH(M)8 REG /2015/2091 Maize 73. CoH(M)9 REG /2015/2091 Maize 74. HQPM-4 REG /2015/2089 Maize 75. HM-12 REG /2015/2089 Maize 76. TNAU Maize Hybrid Co6 REG /2013/302 Maize 77. Vivek Maize Hybrid 45 REG /2013/1286 Maize 78. Pant Sankar Makka-1 REG /2014/1310 Maize 79. PMH 6 (JH 31292) REG /2010/327 Maize	59.	T x D (Mahuva)	REG/2014/2362	Coconut
62. K 1006 REG/2015/871 Wheat 63. HD 3043 REG/2015/325 Wheat 64. HD 3086 REG/2015/326 Wheat 65. DBW 90 REG/2014/2496 Wheat 66. DBW 88 REG/2014/2497 Wheat 67. GIRIRAJ (DRMRIJ 31) REG /2014/2135 Indian Mustard 68. SPH 1635 REG /2015/2023 Sorghum 69. CoH(M)10 REG /2015/2023 Sorghum 69. Nirmal-18 (NACH-18) REG /2009/372 Diploid Cotton 71. CoH(M)7 REG /2015/2090 Maize 72. CoH(M)8 REG /2015/2091 Maize 73. CoH(M)9 REG /2015/2089 Maize 74. HQPM-4 REG /2010/263 Maize 75. HM-12 REG /2010/263 Maize 76. TNAU Maize Hybrid Co6 REG /2013/302 Maize 77. Vivek Maize Hybrid 45 REG /2013/1286 Maize 78. Pant Sankar Makka-1 REG /2014/1310 Maize 80. DHM 119 REG /2010/327 Maize	60.	INDAM-200017	REG/2014/782	Rice
63. HD 3043 REG/2015/325 Wheat 64. HD 3086 REG/2015/326 Wheat 65. DBW 90 REG/2014/2496 Wheat 66. DBW 88 REG/2014/2497 Wheat 67. GIRIRAJ (DRMRIJ 31) REG /2014/2135 Indian Mustard 68. SPH 1635 REG /2015/2023 Sorghum 69. CoH(M)10 REG /2015/2088 Maize 70. Nirmal-18 (NACH-18) REG /2009/372 Diploid Cotton 71. CoH(M)7 REG /2015/2090 Maize 72. CoH(M)8 REG /2015/2091 Maize 73. CoH(M)9 REG /2015/2091 Maize 74. HQPM-4 REG /2015/2089 Maize 75. HM-12 REG /2010/263 Maize 76. TNAU Maize Hybrid Co6 REG /2013/302 Maize 77. Vivek Maize Hybrid 45 REG /2013/302 Maize 78. Pant Sankar Makka-1 REG /2014/1310 Maize 79. PMH 6 (JH 31292) REG /2014/1310 Maize 80. DHM 119 REG /2010/327 Maize	61.	NP – 218	REG/2014/330	Rice
64. HD 3086 REG/2015/326 Wheat 65. DBW 90 REG/2014/2496 Wheat 66. DBW 88 REG/2014/2497 Wheat 67. GIRIRAJ (DRMRIJ 31) REG /2014/2135 Indian Mustard 68. SPH 1635 REG /2015/2023 Sorghum 69. CoH(M)10 REG /2015/2088 Maize 70. Nirmal-18 (NACH-18) REG /2009/372 Diploid Cotton 71. CoH(M)7 REG /2015/2090 Maize 72. CoH(M)8 REG /2015/2091 Maize 73. CoH(M)9 REG /2015/2091 Maize 74. HQPM-4 REG /2015/2089 Maize 75. HM-12 REG /2010/263 Maize 76. TNAU Maize Hybrid Co6 REG /2013/302 Maize 77. Vivek Maize Hybrid 45 REG /2013/1286 Maize 78. Pant Sankar Makka-1 REG /2014/1309 Maize 79. PMH 6 (JH 31292) REG /2014/1310 Maize 80. DHM 119 REG /2010/327 Maize	62.	K 1006	REG/2015/871	Wheat
65. DBW 90 REG/2014/2496 Wheat 66. DBW 88 REG/2014/2497 Wheat 67. GIRIRAJ (DRMRIJ 31) REG /2014/2135 Indian Mustard 68. SPH 1635 REG /2015/2023 Sorghum 69. CoH(M)10 REG /2015/2088 Maize 70. Nirmal-18 (NACH-18) REG /2009/372 Diploid Cotton 71. CoH(M)7 REG /2015/2090 Maize 72. CoH(M)8 REG /2015/2091 Maize 73. CoH(M)9 REG /2015/2091 Maize 74. HQPM-4 REG /2015/2089 Maize 75. HM-12 REG /2010/263 Maize 76. TNAU Maize Hybrid Co6 REG /2013/302 Maize 77. Vivek Maize Hybrid 45 REG /2013/1286 Maize 78. Pant Sankar Makka-1 REG /2014/1310 Maize 80. DHM 119 REG /2010/327 Maize	63.	HD 3043	REG/2015/325	Wheat
66.       DBW 88       REG/2014/2497       Wheat         67.       GIRIRAJ (DRMRIJ 31)       REG /2014/2135       Indian Mustard         68.       SPH 1635       REG /2015/2023       Sorghum         69.       CoH(M)10       REG /2015/2088       Maize         70.       Nirmal-18 (NACH-18)       REG /2009/372       Diploid Cotton         71.       CoH(M)7       REG /2015/2090       Maize         72.       CoH(M)8       REG /2015/2091       Maize         73.       CoH(M)9       REG /2015/2089       Maize         74.       HQPM-4       REG /2010/263       Maize         75.       HM-12       REG /2012/379       Maize         76.       TNAU Maize Hybrid Co6       REG /2013/302       Maize         77.       Vivek Maize Hybrid 45       REG /2013/1286       Maize         78.       Pant Sankar Makka-1       REG /2014/1309       Maize         79.       PMH 6 (JH 31292)       REG /2014/1310       Maize         80.       DHM 119       REG /2010/327       Maize	64.	HD 3086	REG/2015/326	Wheat
67. GIRIRAJ (DRMRIJ 31) REG /2014/2135 Indian Mustard 68. SPH 1635 REG /2015/2023 Sorghum 69. CoH(M)10 REG /2015/2088 Maize 70. Nirmal-18 (NACH-18) REG /2009/372 Diploid Cotton 71. CoH(M)7 REG /2015/2090 Maize 72. CoH(M)8 REG /2015/2091 Maize 73. CoH(M)9 REG /2015/2091 Maize 74. HQPM-4 REG /2015/2089 Maize 75. HM-12 REG /2012/379 Maize 76. TNAU Maize Hybrid Co6 REG /2013/302 Maize 77. Vivek Maize Hybrid 45 REG /2013/1286 Maize 78. Pant Sankar Makka-1 REG /2014/1310 Maize 79. PMH 6 (JH 31292) REG /2010/327 Maize  80. DHM 119 REG /2010/327 Maize	65.	DBW 90	REG/2014/2496	Wheat
68. SPH 1635 REG /2015/2023 Sorghum  69. CoH(M)10 REG /2015/2088 Maize  70. Nirmal-18 (NACH-18) REG /2009/372 Diploid Cotton  71. CoH(M)7 REG /2015/2090 Maize  72. CoH(M)8 REG /2015/2091 Maize  73. CoH(M)9 REG /2015/2089 Maize  74. HQPM-4 REG /2010/263 Maize  75. HM-12 REG /2012/379 Maize  76. TNAU Maize Hybrid Co6 REG /2013/302 Maize  77. Vivek Maize Hybrid 45 REG /2013/1286 Maize  78. Pant Sankar Makka-1 REG /2014/1309 Maize  79. PMH 6 (JH 31292) REG /2014/1310 Maize  80. DHM 119 REG /2010/327 Maize	66.	DBW 88	REG/2014/2497	Wheat
69. CoH(M)10 REG /2015/2088 Maize  70. Nirmal-18 (NACH-18) REG /2009/372 Diploid Cotton  71. CoH(M)7 REG /2015/2090 Maize  72. CoH(M)8 REG /2015/2091 Maize  73. CoH(M)9 REG /2015/2089 Maize  74. HQPM-4 REG /2010/263 Maize  75. HM-12 REG /2012/379 Maize  76. TNAU Maize Hybrid Co6 REG /2013/302 Maize  77. Vivek Maize Hybrid 45 REG /2013/1286 Maize  78. Pant Sankar Makka-1 REG /2014/1309 Maize  79. PMH 6 (JH 31292) REG /2014/1310 Maize  80. DHM 119 REG /2010/327 Maize	67.	GIRIRAJ (DRMRIJ 31)	REG /2014/2135	Indian Mustard
70. Nirmal-18 (NACH-18) REG /2009/372 Diploid Cotton 71. CoH(M)7 REG /2015/2090 Maize 72. CoH(M)8 REG /2015/2091 Maize 73. CoH(M)9 REG /2015/2089 Maize 74. HQPM-4 REG /2010/263 Maize 75. HM-12 REG /2012/379 Maize 76. TNAU Maize Hybrid Co6 REG /2013/302 Maize 77. Vivek Maize Hybrid 45 REG /2013/1286 Maize 78. Pant Sankar Makka-1 REG /2014/1309 Maize 79. PMH 6 (JH 31292) REG /2014/1310 Maize 80. DHM 119 REG /2010/327 Maize	68.	SPH 1635	REG /2015/2023	Sorghum
71. CoH(M)7 REG /2015/2090 Maize  72. CoH(M)8 REG /2015/2091 Maize  73. CoH(M)9 REG /2015/2089 Maize  74. HQPM-4 REG /2010/263 Maize  75. HM-12 REG /2012/379 Maize  76. TNAU Maize Hybrid Co6 REG /2013/302 Maize  77. Vivek Maize Hybrid 45 REG /2013/1286 Maize  78. Pant Sankar Makka-1 REG /2014/1309 Maize  79. PMH 6 (JH 31292) REG /2014/1310 Maize  80. DHM 119 REG /2010/327 Maize	69.	CoH(M)10	REG /2015/2088	Maize
72.       CoH(M)8       REG /2015/2091       Maize         73.       CoH(M)9       REG /2015/2089       Maize         74.       HQPM-4       REG /2010/263       Maize         75.       HM-12       REG /2012/379       Maize         76.       TNAU Maize Hybrid Co6       REG /2013/302       Maize         77.       Vivek Maize Hybrid 45       REG /2013/1286       Maize         78.       Pant Sankar Makka-1       REG /2014/1309       Maize         79.       PMH 6 (JH 31292)       REG /2014/1310       Maize         80.       DHM 119       REG /2010/327       Maize	70.	Nirmal-18 (NACH-18)	REG /2009/372	Diploid Cotton
73.       CoH(M)9       REG /2015/2089       Maize         74.       HQPM-4       REG /2010/263       Maize         75.       HM-12       REG /2012/379       Maize         76.       TNAU Maize Hybrid Co6       REG /2013/302       Maize         77.       Vivek Maize Hybrid 45       REG /2013/1286       Maize         78.       Pant Sankar Makka-1       REG /2014/1309       Maize         79.       PMH 6 (JH 31292)       REG /2014/1310       Maize         80.       DHM 119       REG /2010/327       Maize	71.	CoH(M)7	REG /2015/2090	Maize
74.       HQPM-4       REG /2010/263       Maize         75.       HM-12       REG /2012/379       Maize         76.       TNAU Maize Hybrid Co6       REG /2013/302       Maize         77.       Vivek Maize Hybrid 45       REG /2013/1286       Maize         78.       Pant Sankar Makka-1       REG /2014/1309       Maize         79.       PMH 6 (JH 31292)       REG /2014/1310       Maize         80.       DHM 119       REG /2010/327       Maize	72.	CoH(M)8	REG /2015/2091	Maize
75.       HM-12       REG /2012/379       Maize         76.       TNAU Maize Hybrid Co6       REG /2013/302       Maize         77.       Vivek Maize Hybrid 45       REG /2013/1286       Maize         78.       Pant Sankar Makka-1       REG /2014/1309       Maize         79.       PMH 6 (JH 31292)       REG /2014/1310       Maize         80.       DHM 119       REG /2010/327       Maize	73.	CoH(M)9	REG /2015/2089	Maize
76.       TNAU Maize Hybrid Co6       REG /2013/302       Maize         77.       Vivek Maize Hybrid 45       REG /2013/1286       Maize         78.       Pant Sankar Makka-1       REG /2014/1309       Maize         79.       PMH 6 (JH 31292)       REG /2014/1310       Maize         80.       DHM 119       REG /2010/327       Maize	74.	HQPM-4	REG /2010/263	Maize
77.       Vivek Maize Hybrid 45       REG /2013/1286       Maize         78.       Pant Sankar Makka-1       REG /2014/1309       Maize         79.       PMH 6 (JH 31292)       REG /2014/1310       Maize         80.       DHM 119       REG /2010/327       Maize	75.	HM-12	REG /2012/379	Maize
78.       Pant Sankar Makka-1       REG /2014/1309       Maize         79.       PMH 6 (JH 31292)       REG /2014/1310       Maize         80.       DHM 119       REG /2010/327       Maize	76.	TNAU Maize Hybrid Co6	REG /2013/302	Maize
79. PMH 6 (JH 31292) REG /2014/1310 Maize  80. DHM 119 REG /2010/327 Maize	77.	Vivek Maize Hybrid 45	REG /2013/1286	Maize
80. DHM 119 REG /2010/327 Maize	78.	Pant Sankar Makka-1	REG /2014/1309	Maize
	79.	PMH 6 (JH 31292)	REG /2014/1310	Maize
81. DHM 113 REG /2010/77 Maize	80.	DHM 119	REG /2010/327	Maize
A Decrease data of 05 E-to-(VCV) and 01 New Year disconnection of the second	81.	DHM 113	REG /2010/77	

4.Passport data of 05 Extant(VCK) and 01 New Varieties published here for calling objections If any from the interested persons in the matter.

S.No.	Denomination	Ackn. No.	Crop
1	GS-513	REG/2010/337	Tetraploid Cotton
2	RCH 2Bt	Reg/2008/299	Tetraploid Cotton
3	BIO 10107 I	Reg/2009/281	Maize

4	J 1061	Reg/2007/008	Sorghum
5	Nirmal 2257(NTH-	Reg/2012/134	Tomato
	2257)		
6	Nirmal 2530(NTH-	Reg/2012/133	Tomato
	2530)		

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

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

PUBLIC NOTICE

Sub:- Posting for hearing under proviso to section 20(2)(b) of PPV&FR Act, 2001 of all

applications where amended sheets for column 10 of Technical Questionnaire

of Application form and agronomic and commercial attributes of the variety

have not been submitted by the Applicant within the time granted by the

Registry.

It is hereby informed to all the applicants that the Registry is posting for hearing all the

matters in which the applicants have not furnished amended sheets of column 10 of

Technical Questionnaire of application form for registration of plant varieties and as

well as applicants who have not submitted agronomic and commercial attributes within

the time granted by the Registry.

The said matters will be posted for hearing before Ld. Registrar-General Plant

Varieties Registry, S-2, A Block, NASC Complex, DPS Marg, New Delhi - 110 012 on

28th March, 2016 at 11:00 AM.

The Registry will be issuing notice to all the concerned applicants in this regard.

If any applicant has not received hearing notice they may kindly contact through mail

<u>la-ppvfra@nic.in</u> or <u>rg-ppvfra@nic.in</u>.

(R.C. Agrawal) Registrar-General

Dated: 8th March, 2016

## SEED SEND STATUS FOR DUS TESTING DURING THE MONTH OF FEBRUARY, 2016 TO DIFFERENT DUS TESTING CENTERS

Total Seed Sent fo	r DUS/GO	T in the	month F	eb 2016	
Cron		Ca	tegory		
Crop	New	VCK	EDV	FV	
Watermelon	-	6	-	-	
Jute	6	-	-	2	
Cucumber	7	9	-	-	
Total	13	15	-	2	30

### **PUBLIC NOTICE**

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

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

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

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

## **FORM 0 - 1**

## (See Rule 30)

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

01.	Application No.	F493	OS516	14	719	filed	on 25.	03.2014 by	Tulsi Mahto
Village	: Soba, District: R	anchi, Stat	e Jharkhar	nd, Ind	ia for a Fa	rmers' va	riety of c	rop Rice (C	Oryza sativa L.
	denomination Bara								
given b	elow, has been acce	pted and giv	ven registrat	ion nun	nber	-NA	on		NA
	The convention ap	plication n	oNA	, in res	pect of the	said variet	ty has bee	n filed on -	NA, in -
-NA	=	•		,	•		•		ŕ
	Appropriate office	for the one	accition of n	rocood	ing under D	ulo 20. of:	tha Drata	ction of Dlar	at Variatios and
Farmer	s' Rights Rules, 2003		-		_				it varieties and
	rt data of the variet		i tile Negist		Baraun Go	=	v Deiiii – .	110 012.	
i usspo	Applicant	· <b>y</b>		:	Tulsi Maht				
Addres	s of the Applicant			:			t: Ranchi.	State Jhark	hand, India
	ality of Applicant			:	Indian	, =	,		,
	tion details								
	a. Number			:	F493	OS516	14	719	
	b. Date of receipt			:	25.03.201	4			
	c. Date of accepta	nce		:	25.03.201	4			
Crop (T	axonomical Lineage	e)		:	Rice (Oryzo				
	Denomination			:	Baraun Go				
	Type of Variety			:	Farmers' va	•			
	Classification of V	•			Typical Var				
	Previously proposition	sed		:	Baraun G	oda Dhan			
	Name of Parental	Material			Own Mate	rial			
	Name of Reference			• RD	2421 and N	-			
Variety	Description:	c varieties			2421 ana n	7110 1010			
	roup Characteristic	es			Remarks	s measured	d values.	example va	rieties, etc.
	leaf: Sheath colour				Green			<u> </u>	
	of heading (50 % of	plants with	panicles)		Early				
	Length (excluding p			ng	Short				
rice)	3 ( 31	•	J	Ü					
Decor	ticated grain: Lengtl	า			Long				
Decor	ticated grain: Shape	(in lateral	view)		Long Bol	ld			
	ticated grain: Colou				Variegate	ed Brown			
Endos	perm: Content of ar	nylose			High				
Decor	ticated grain: Aroma	9			Absent				
B. Dist	tinct Characteristics	:							
Barau	<b>n Goda Dhan</b> has di	stinguishin	g characters	as Pani	cle: Length	of main ax	kis: Short		
C. Ref	erence varieties:								

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

RP 2421 has distinguishing characters as Panicle: Length of main axis: Medium MTU 1010 has distinguishing characters as Panicle: Length of main axis: Medium

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 : Dhadhmaini Dhan
Applicant : Jhabulal Kumhar

Address of the Applicant : Village: Narayan Soso, Post Angara, District: Ranchi, State

Jharkhand

Nationality of Applicant : Indian

**Application details** 

a. Number : **F479** 05502 14 695

b. Date of receipt : 24.03.2014 c. Date of acceptance : 24.03.2014

Crop (Taxonomical Lineage): Rice (Oryza sativa L.)Denomination: Dhadhmaini DhanType of Variety: Farmers' variety

Classification of Variety : Farmers' variety
Previously proposed : Typical Variety
Dhadhmaini Dhan

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : SKL 6 and SHANTI

**Variety Description:** 

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

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

Dhadhmaini Dhan has distinguishing characters as Leaf Pubescence of blade surface: Very Strong

#### C. Reference varieties:

SKL 6 has distinguishing characters as Leaf Pubescence of blade surface: Medium SHANTI has distinguishing characters as Leaf Pubescence of blade surface: Strong

D. Date of commercialization of the variety
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03.	Application No.	F505	OS528	14	739	filed	on	26.03	3.2014	by	Tribhuvan
	Munda, Village Len	ikeya, Pa	nchyat Pu	ndla, Post	Tamad,	Ranchi,	Jha	rkhand,	India	for	a Farmers'
	variety of crop Rice	(Oryza sati	va L.) havii	ng denomir	nation <b>Ba</b>	chakolm	a (De	e <b>hati</b> ), th	e speci	ificat	ion includes
	its drawing and or pho	otograph(s)	of which a	re given be	low, has	been acco	epted	and give	en regi	strati	on number -
	NA	n	NA -								

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

Passport data of the variety : Bachakolma (Dehati)
Applicant : Tribhuvan Munda

Address of the Applicant : Village Lenkeya, Panchyat Pundla, Post Tamad, Ranchi,

**Jharkhand** 

Nationality of Applicant : Indian

**Application details** 

a. Number : F505 05528 14 739

b. Date of receipt : 26.03.2014 c. Date of acceptance : 26.03.2014

Crop (Taxonomical Lineage):Rice (Oryza sativa L.)Denomination:Bachakolma (Dehati)Type of Variety:Farmers' varietyClassification of Variety:Typical Variety

Previously proposed : Bachakolma (Dehati)

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : Basmati 370, Shanti

#### Variety Description:

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

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

Bachakolma (Dehati) has distinguishing characters as Leaf: Anthocyanin colouration of auricles: Purple

Spikelet: Colour of stigma: Purple

Stem: Anthocyanin colouration of nodes: Present

Spikelet: Colour of tip of lemma: Purple

#### C. Reference varieties:

**Basmati 370** has distinguishing characters as Leaf: Anthocyanin colouration of auricles: Colourless , Spikelet: Colour of stigma: White , Stem: Anthocyanin colouration of nodes: Absent, Spikelet: Colour of tip of lemma: White

**Shanti** has distinguishing characters as Leaf: Anthocyanin colouration of auricles: Colourless, Spikelet: Colour of stigma: White, Stem: Anthocyanin colouration of nodes: Absent , Spikelet: Colour of tip of lemma: White

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

Passport data of the variety : Badka Dhan

**Applicant** : Samu Bediya and Others

Address of the Applicant : Village Panchyat: Kuchchu, Post Angada, District: Ranchi,

State Jharkhand

Nationality of Applicant : Indian

**Application details** 

a. Number : **F499** OS522 14 726

b. Date of receipt : 25.03.2014 c. Date of acceptance : 25.03.2014

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

Denomination:Badka DhanType of Variety:Farmers' varietyClassification of Variety:Typical VarietyPreviously proposed:Badka Dhan

**Denomination** 

Name of Parental Material : Own Material

Name of Reference Varieties : MTU 1010, Himalaya 799

#### **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	Very Short
rice)	
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long Bold
Decorticated grain: Colour	Dark Brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent

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

**Badka Dhan** has distinguishing characters as Lemma: Anthocyanin colouration of apex: Strong , Panicle: Length of main axis: Short , Panicle: Awns: Present , Decorticated grain: Colour: Dark Brown

#### C. Reference varieties:

**MTU 1010** has distinguishing characters as Lemma: Anthocyanin colouration of apex: Absent , Panicle: Length of main axis: Medium, Panicle: Awns: Absent, Decorticated grain: Colour: White

**Himalaya 799** has distinguishing characters as Lemma: Anthocyanin colouration of apex: Absent, Panicle: Length of main axis: Medium, Decorticated grain: Colour: White

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

Passport data of the variety : Rajnigandha
Applicant : Tribhuvan Munda

Address of the Applicant : Village Lenkeya, Panchyat Pundla, Post Tamad, Ranchi,

Jharkhand

Nationality of Applicant : Indian

**Application details** 

a. Number : **F494** 0S517 14 720

b. Date of receipt : 25.03.2014 c. Date of acceptance : 25.03.2014

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

Denomination:RajnigandhaType of Variety:Farmers' varietyClassification of Variety:Typical VarietyPreviously proposed:Rajnigandha

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : Vasumati, BPT 5204

#### **Variety Description:**

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

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

**Rajnigandha** has distinguishing characters as Lemma: Anthocyanin colouration of apex: Strong , Spikelet: Colour of tip of lemma: Black , Sterile lemma: Colour: Purple

#### C. Reference varieties:

**Vasumati** has distinguishing characters as Lemma: Anthocyanin colouration of apex: Absent, Spikelet: Colour of tip of lemma: White, Sterile lemma: Colour: Straw

**BPT 5204**has distinguishing characters as Lemma: Anthocyanin colouration of apex: Absent , Spikelet: Colour of tip of lemma: White , Sterile lemma: Colour: Straw

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

Passport data of the variety : Lal Sitasal
Applicant : Gandura Oraon

Address of the Applicant : Village & Post Ajaygarh, Panchayat Silli, District: Ranchi,

State Jharkhand

Nationality of Applicant : Indian

**Application details** 

a. Number : **F480** 0S503 14 696

b. Date of receipt : 24.03.2014 c. Date of acceptance : 24.03.2014

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

Denomination:Lal SitasalType of Variety:Farmers' varietyClassification of Variety:Typical VarietyPreviously proposed:Lal Sitasal

**Denomination** 

Name of Parental Material : Own Material

Name of Reference Varieties : Mugadh Sugandh, PA 6444

#### **Variety Description:**

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

#### C. Reference varieties:

**Mugadh Sugandh** has distinguishing characters as Leaf: Pubescence of blade surface: Medium **PA 6444** has distinguishing characters as Leaf: Pubescence of blade surface: Very Strong

D. Date of commercialization of the variety
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07. Application No. <b>F491</b> 05514 14	<b>712</b> filed on 25.03.2014 by Andu Bediya,
	State Jharkhand, India for a Farmers' variety of crop Rice
(Oryza sativa L.) having denomination Hajra	Khuta, the specification includes its drawing and or
photograph(s) of which are given below, has been a	accepted and given registration numberNA
on NA	
The convention application noNA, in re	spect of the said variety has been filed onNA, in
NA	,
Appropriate office for the apposition of process	ling under Rule 29, of the Protection of Plant Varieties and
Appropriate office for the opposition of proceed farmers' Rights Rules, 2003 is Office of the Registrar, PP	
Passport data of the variety :	Hajra Khuta
Applicant :	Andu Bediya
Address of the Applicant :	Village: Gondali Toli, Post Bisa, District: Ranchi, State
	Jharkhand
Nationality of Applicant :	Indian
Application details	
a. Number :	F491 OS514 14 712
b. Date of receipt :	25.03.2014
c. Date of acceptance :	25.03.2014
Crop (Taxonomical Lineage) :	Rice ( <i>Oryza sativa</i> L.)
Denomination :	Hajra Khuta
Type of Variety :	Farmers' variety
Classification of Variety :	Typical Variety
Previously proposed :	Hajra Khuta
Denomination Name of Parental Material	Own Matarial
	Own Material
Name of Reference Varieties : KF Variety Description:	RH 2, PA 6444
A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50 % of plants with panicles)	Late
Stem: Length (excluding panicle; excluding floating	Medium
rice)	11001011
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long Bold
Decorticated grain: Colour	Variegated Brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Present

В.	<b>Distinct</b>	<b>Characteristics:</b>
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Hajra Khuta has distinguishing characters as Leaf: Pubescence of blade surface: Strong

Panicle: Exertion: Well exerted , Decorticated grain: Width: Broad

#### C. Reference varieties:

KRH 2 has distinguishing characters as Leaf: Pubescence of blade surface: Very Strong

Panicle: Exertion: Mostly exerted , Decorticated grain: Width: Medium

PA 6444 has distinguishing characters as Leaf: Pubescence of blade surface: Very Strong

Panicle: Exertion: Mostly exerted , Decorticated grain: Width: Medium

D. Date of commercialization of the variety
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08.	Application No.	F476	OS499	14	692	filed on	21.03.2014 b	y Kartik	Mahto,
	Village: Losera, Po	ost T V Ra	mpur, Distr	rict: Ranch	i, State Jha	arkhand <b>, India</b>	for a Farmers	' variety	of crop
	Rice (Oryza sative	a L.) havii	ng denomi	nation Jee	ra Bhog,	the specification	on includes its	drawing	and or
	photograph(s) of w	hich are giv	ven below,	has been a	ccepted and	l given registra	tion 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 : Jeera Bhog
Applicant : Kartik Mahto

Address of the Applicant : Village: Losera, Post T V Rampur, District: Ranchi, State

Jharkhand

Nationality of Applicant : Indian

**Application details** 

a. Number : **F476** OS499 14 692

b. Date of receipt : 21.03.2014 c. Date of acceptance : 21.03.2014

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

Denomination: Jeera BhogType of Variety: Farmers' varietyClassification of Variety: Typical VarietyPreviously proposed: Jeera Bhog

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : Vasumati, BPT 5204

#### Variety Description:

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

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

**Jeera Bhog** has distinguishing characters as Flag leaf: Attitude of blade (late observation): Deflexed Panicle: Curvature of main axis: Dropping

#### C. Reference varieties:

**Vasumati** has distinguishing characters as Flag leaf: Attitude of blade (late observation): Semi-erect, Panicle: Curvature of main axis: Deflexed

**BPT 5204** has distinguishing characters as Flag leaf: Attitude of blade (late observation): Erect, Panicle: Curvature of main axis: Deflexed

D. Date of commercialization of the variety
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09.	Application No.	F635	OS693	13	1486	liled on	26.12.2013	by Dharoha	ır Samiti,
	Village and Post Gola	aband, Pana	rapadar Pa	ra, Dist Ko	ondagaon,	Chattisgarh,	<b>India</b> for a	Farmers' v	ariety of
	crop Rice (Oryza sata	<i>iva</i> L.) havi	ng denomi	nation LA	L BAKO	, the specific	ation include	es its drawin	ng and or
	photograph(s) of which	ch are given	below, has	s been acce	pted and	given registra	ation number	:NA	
	on N	ΙΑ				-			

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 : LAL BAKO
Applicant : Dharohar Samiti

Address of the Applicant : Village and Post Golaband, Panarapadar Para, Dist

Kondagaon, Chattisgarh

Nationality of Applicant : Indian

**Application details** 

a. Number : F635 05693 13 1486

b. Date of receipt : 26.12.2013 c. Date of acceptance : 26.12.2013

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

Denomination:LAL BAKOType of Variety:Farmers' varietyClassification of Variety:Typical VarietyPreviously proposed:LAL BAKO

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : Vasumati, KRH 2

#### **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	Medium
rice)	
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long Slender
Decorticated grain: Colour	White
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Present
B. Distinct Characteristics:	

### C. Reference varieties:

**Vasumati** has distinguishing characters as Flag leaf: Attitude of blade (late observation): Semi-erect **KRH 2** has distinguishing characters as Flag leaf: Attitude of blade (late observation): Semi-erect

LAL BAKO has distinguishing characters as Flag leaf: Attitude of blade (late observation): Horizontal

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

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

Passport data of the variety : Sita Sal Dhan
Applicant : Karam Bediya

Address of the Applicant : Village: Kuchhu, Post Hundru, District: Ranchi, State

Jharkhand

Nationality of Applicant : Indian

**Application details** 

a. Number : **F503** OS526 14 734

b. Date of receipt : 26.03.2014 c. Date of acceptance : 26.03.2014

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

Denomination:Sita Sal DhanType of Variety:Farmers' varietyClassification of Variety:Typical VarietyPreviously proposed:Sita Sal Dhan

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : SKAU 23, Govind

**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)	Very Short
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long Slender
Decorticated grain: Colour	White
Endosperm: Content of amylose	Low
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	

#### B. Distinct Characteristics:

**Sita Sal Dhan** has distinguishing characters as Panicle: Awns: Absent

#### C. Reference varieties:

Govind has distinguishing characters as Panicle: Awns: Present

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

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

Passport data of the variety : Kolhin Khosa
Applicant : Bharat Bediya

Address of the Applicant : Village: Kuchhu, Post: Hundru, Dist: Ranchi (Jharkhand)

Nationality of Applicant : Indian

**Application details** 

a. Number : **F501** OS524 14 729

b. Date of receipt : 25.03.2014 c. Date of acceptance : 25.03.2014

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

Denomination:Kolhin KhosaType of Variety:Farmers' varietyClassification of Variety:Typical VarietyPreviously proposed:Kolhin Khosa

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : Nidhi, KRH 2

### **Variety Description:**

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

#### C. Reference varieties:

**Nidhi** has distinguishing characters as Leaf: Pubescence of blade surface: Strong **KRH 2** has distinguishing characters as Leaf: Pubescence of blade surface: Very Strong

Kolhin Khosa has distinguishing characters as Leaf: Pubescence of blade surface: Medium

D. Date of commercialization of the variety	

Club, Purba Ramchandra Ghat, Batapura, Khom ( <i>Brassica rapa</i> L.) having denomination Lal photograph(s) of which are given below, has been aon NA	filed on 15.10.2013 by Chandan Das, andra Ghat, Khomai, Tripura on behalf of Nabin Krishak ai, Tripura, for a <b>Farmers' variety</b> of crop <b>Rapeseed Sarisa</b> , the specification includes its drawing and or excepted and given registration numberNAspect of the said variety has been filed onNA, in			
	ing under Rule 29, of the Protection of Plant Varieties and			
Farmers' Rights Rules, 2003 is <b>Office of the Registrar, PP</b>				
Passport data of the variety :	Lal Sarisa			
Applicant :	Nabin Krishak Club			
Address of the Applicant :	Purba Ramchandra Ghat, Batapura, Khomai, Tripura			
Nationality of Applicant :	Indian			
Application details	F01 BJ41 13 657			
a. Number :				
b. Date of receipt :	15.10.2013			
c. Date of acceptance :	15.10.2013			
Crop (Taxonomical Lineage) :	Rapeseed (Brassica rapa L.)			
Denomination :	Lal Sarisa			
Type of Variety :	Farmers' variety			
Classification of Variety :	Typical Variety			
Previously proposed :	Lal Sarisa			
Denomination				
Name of Parental Material :	Own Material			
	303, T-9, Bhawani			
Variety Description:				
A. Group Characteristics	Remarks measured values, example varieties, etc.			
Leaf: Number of lobes	Low			
Flower: Time of flowering (50 % of the plant with at	Medium			
least one open flower)				
Plant: Main shoot length (cm)	Short			
Siliqua: Number of seeds per siliqua	Medium			
B. Distinct Characteristics:				
Lal Sarisa has distinguishing characters as Plant Height: Short, Maturity period: Early				

### C. Reference varieties:

**PT 303** has distinguishing characters as Plant Height: Very tall, Maturity period: Late **T-9** has distinguishing characters as Plant Height: Very tall, Maturity period: Late **Bhawani** has distinguishing characters as Plant Height: Tall, Maturity period: Medium

D. Date of commercialization of the variety	

Director of
niram Tipiria,
(Oryza sativo
of which are
A
(

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 : Mbj-Janglijata
Applicant : Dukhiram Tipiria,

Address of the Applicant : At-Nuhajhalia, Block-Morada, Dist-Mayurbhanja,

State- Odisha

Nationality of Applicant : Indian

Application details

a. Number : F485 OS502 11 816

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

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

Denomination : Mbj-Janglijata

Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed : Mbj-Janglijata

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : Mahamaya

#### **Variety Description:**

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

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

**Mbj-Janglijata** has distinguishing characters as, Leaf: Colour of ligule: Purple, Stem: Anthocyanin colouration of nodes: Present, Panicle: Awns: Absent, Decorticated grain: Colour: Red

#### C. Reference varieties:

**Mahamaya** has distinguishing characters as Leaf: Colour of ligule: White, Stem: Anthocyanin colouration of nodes: Absent, Panicle: Awns: Present, Decorticated grain: Colour: Light Brown

D. Date of commercialization of the variety	
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14. Application No. <b>F621 OS679 13</b>	filed on 26.12.2013 by Dharohar Samiti,
	Kondagaon, Chattisgarh, <b>India</b> for a <b>Farmers' variety</b> of
	<b>Kakdo</b> , the specification includes its drawing and or
	epted and given registration numberNA
on NA	opted and given registration number
The convention application noNA, in res	pect of the said variety has been filed onNA, in
-NA	
Appropriate office for the opposition of proceed	ing under Rule 29, of the Protection of Plant Varieties and
Farmers' Rights Rules, 2003 is Office of the Registrar, PPV	<u> </u>
Passport data of the variety :	Kakdo
Applicant :	Dharohar Samiti
• •	Village and Post Golaband, Panarapadar Para, Dist
PP	Kondagaon, Chattisgarh
Nationality of Applicant :	Indian
Application details	
a. Number :	F621 OS679 13 1472
b. Date of receipt :	26.12.2013
c. Date of acceptance :	26.12.2013
	Rice ( <i>Oryza sativa</i> L.)
• •	Kakdo
	Farmers' variety
	Typical Variety
<del>-</del>	Kakdo
<b>Denomination</b>	
	Own Material
Name of Reference Varieties : Jay	a, IR 64
Variety Description:	•
A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50 % of plants with panicles)	Early
Stem: Length (excluding panicle; excluding floating	Short
rice)	
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Medium Slender
Decorticated grain: Colour	White
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	
Kakdo has distinguishing characters as Flag leaf: Attitud	e of blade (late observation): Horizontal
C. Reference varieties:	
Jaya has distinguishing characters as Flag leaf: Attitude of	of blade (late observation): Semi-erect
IR 64 has distinguishing characters as Flag leaf: Attitude	of blade (late observation) : Semi-erect

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

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

Passport data of the variety : Desi Dhan
Applicant : Ghashiram Purti

Address of the Applicant : Village Ruguisai, Panchyat Ashanpath, Post Khairpal,

Dist West Singhbhum, Jharkhand

Nationality of Applicant : Indian

**Application details** 

a. Number : **F625** 0S662 14 1031

b. Date of receipt : 01.05.2014 c. Date of acceptance : 01.05.2014

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

Denomination:Desi DhanType of Variety:Farmers' varietyClassification of Variety:Typical VarietyPreviously proposed:Desi Dhan

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : Jaya, ADT 45

### **Variety Description:**

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

#### C. Reference varieties:

**Jaya** has distinguishing characters as Decorticated grain: Colour: White **ADT 45** has distinguishing characters as Decorticated grain: Colour: White

D. Date of commercialization of the variety	

16.	Application No.	F284	OS303	14	362	filed on	20.02.2014	by Virendra
	Kumar Chauras	shia, Villag	ge Barkaga	aon, Sind	lbari, Post	Champa Kala,	Dist Hajaribagl	h, Jharkhand,
	India for a Farm	ers' variet	y of crop R	ice (Oryza	sativa L.)	having denominat	tion <b>Sugandha,</b> tl	ne specification
	includes its drawi	ing and or	photograph	(s) of whic	h are giver	below, has been	accepted and give	en registration
	numberN	A	on	N	A			

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**.

Indian

Passport data of the variety : Sugandha

Applicant : Virendra Kumar Chaurashia

Address of the Applicant : Village Barkagaon, Sindbari, Post Champa Kala,

Dist Hajaribagh, Jharkhand

**Nationality of Applicant** 

**Application details** 

a. Number : F284 OS303 14 362

b. Date of receipt : 20.02.2014 c. Date of acceptance : 20.02.2014

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

Denomination:SugandhaType of Variety:Farmers' varietyClassification of Variety:Typical VarietyPreviously proposed:Sugandha

**Denomination** 

Name of Parental Material : Own Material

Name of Reference Varieties : HMT SONA, Mandya Vijay

#### Variety Description:

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

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

Sugandha has distinguishing characters as Lemma: Anthocyanin colouration of apex: Absent

Decorticated grain: Width: Broad

#### C. Reference varieties:

HMT SONA has distinguishing characters as Lemma: Anthocyanin colouration of apex: Medium

Decorticated grain: Width: Narrow

Mandya Vijay has distinguishing characters as as Lemma: Anthocyanin colouration of apex: Strong

Decorticated grain: Width: Medium

D. Date of commercialization of the variety	
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Rice (Oryza sativa L.) having denomination Chho	filed on 24.03.2014 by Situ Oraon, chi, State Jharkhand, <b>India</b> for a <b>Farmers' variety</b> of crop <b>ota Dahiya</b> , the specification includes its drawing and or cepted and given registration numberNA
The convention application noNA, in re-NA	espect of the said variety has been filed onNA, in
Appropriate office for the opposition of proceed Farmers' Rights Rules, 2003 is <b>Office of the Registrar, PP</b>	ding under Rule 29, of the Protection of Plant Varieties and
Passport data of the variety :	Chhota Dahiya
Applicant :	Situ Oraon
Address of the Applicant :	Village Lundri, Post Tangar, Chando, District: Ranchi,
State Jharkhand	village Lundin, Post Taligar, Chando, District. Nation,
Nationality of Applicant :	Indian
Application details	moidii
a. Number :	F481 OS504 14 697
b. Date of receipt :	24.03.2014
c. Date of acceptance :	24.03.2014
Crop (Taxonomical Lineage) :	Rice (Oryza sativa L.)
Denomination :	Chhota Dahiya
Type of Variety :	Farmers' variety
Classification of Variety :	Typical Variety
Previously proposed :	Chhota Dahiya
Denomination	
Name of Parental Material :	Own Material
Name of Reference Varieties : A	aya, RP 2421
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 Bold
Decorticated grain: Colour	Variegated Brown
Endosperm: Content of amylose	High

## Decorticated grain: Aroma **B. Distinct Characteristics:**

Chhota Dahiya has distinguishing characters as Decorticated grain: Colour: Variegated Brown

### C. Reference varieties:

**Ajaya** has distinguishing characters as Decorticated grain: Colour: White **RP 2421**has distinguishing characters as Decorticated grain: Colour: White

D. Date of commercialization of the variety	

Absent

18. Application No. <b>F619 OS656 14</b>	filed on 01.05.2014 by Babita Gagrai,
Village Barmita, Post Kundiyadhar, District of crop Rice (Oryza sativa L.) having denomina	West Singhbhum, Jharkhand, India for a Farmers' variety tion Damru Baba 3 the specification includes its drawing and been accepted and given registration numberNA
• •	n respect of the said variety has been filed onNA, in
-NA	
Appropriate office for the opposition of pro-	ceeding under Rule 29, of the Protection of Plant Varieties and
Farmers' Rights Rules, 2003 is Office of the Registrar	<del>-</del>
Passport data of the variety	: Damru Baba 3
Applicant	: Babita Gagrai
Address of the Applicant	: Village Barmita, Post Kundiyadhar, District West Singhbhum, Jharkhand
Nationality of Applicant	: Indian
Application details	
a. Number	: F619 OS656 14 1025
b. Date of receipt	: 01.05.2014
c. Date of acceptance	: 01.05.2014
Crop (Taxonomical Lineage)	: Rice (Oryza sativa L.)
Denomination	: Damru Baba-3
Type of Variety	: Farmers' variety
Classification of Variety	: Typical Variety
Previously proposed	: Damru Baba-3
Denomination	
Name of Parental Material	: Own Material
Name of Reference Varieties : Variety Description:	HMT SONA, RP BIO 226
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	Medium
Decorticated grain: Schape (in lateral view)	Short Bold
	Red
Decorticated grain: Colour  Endosperm: Content of amylose	Medium

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	Medium
rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Short Bold
Decorticated grain: Colour	Red
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
P. Distinct Characteristics	

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

Damru Baba-3 has distinguishing characters as Lemma: Anthocyanin colouration of apex: Very Strong

#### C. Reference varieties:

HMT SONA has distinguishing characters as Lemma: Anthocyanin colouration of apex: Medium RP BIO 226 has distinguishing characters as Lemma: Anthocyanin colouration of apex: Absent

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

Passport data of the variety : Kari Jeera (Sonachur)
Applicant : Ashok Kumar Singh

Address of the Applicant : Village and Post Ambajeet, Barkagaon, Dist Hajaribagh,

Jharkhand

Nationality of Applicant : Indian

**Application details** 

a. Number : F298 05317 14 382

b. Date of receipt : 21.02.2014 c. Date of acceptance : 21.02.2014

Crop (Taxonomical Lineage): Rice (Oryza sativa L.)Denomination: Kari Jeera (Sonachur)Type of Variety: Farmers' variety

Classification of Variety : Typical Variety

Previously proposed : Kari Jeera (Sonachur)

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : BPT 5204, Vasumati

**Variety Description:** 

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

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

**Kari Jeera (Sonachur)** has distinguishing characters as Lemma: Anthocyanin coloration of apex:Very Strong Flag leaf: Attitude of blade(late observation): Deflexed, Spikelet: Colour of tip of lemma: Black

#### C. Reference varieties:

**BPT 5204** has distinguishing characters as Lemma: Anthocyanin coloration of apex:Absent, Flag leaf: Attitude of blade(late observation): Erect, Spikelet: Colour of tip of lemma: White

**Vasumati** has distinguishing characters as Lemma: Anthocyanin coloration of apex: Absent, Flag leaf: Attitude of blade(late observation): Semi-erect

Spikelet: Colour of tip of lemma: White

D. Date of commercialization of the variety
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20.	Application No.	F483	OS506	14	699	filed on	24.03.2014	by Situ	Oraon
	Village Lundri, F	ost Tangar	, Chando, I	District: Ra	nchi, State	Jharkhand, Indi	a for a Farmers	yariety	of crop
	Rice (Oryza satis	va L.) havi	ing denomi	ination <b>Tu</b>	lsi Manja	r, the specificat	ion includes its	drawing	and of
	photograph(s) of v	which are gi	iven below,	has been a	accepted an	d given registrat	ion number	NA	
	on	- NA	The conv	ention app	olication no	o, i	n respect of the	said var	iety has
	been filed on	NA, in	ıNA				•		•

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 : Tulsi Manjar
Applicant : Situ Oraon

Address of the Applicant : Village Lundri, Post Tangar, Chando, District: Ranchi,

State Jharkhand

Nationality of Applicant : Indian

**Application details** 

b. Date of receipt : 24.03.2014 c. Date of acceptance : 24.03.2014

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

Denomination: Tulsi ManjarType of Variety: Farmers' varietyClassification of Variety: Typical VarietyPreviously proposed: Tulsi Manjar

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : CSR 13, GOVIND

Variety Description:

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

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

Tulsi Manjar has distinguishing characters as Lemma: Anthocyanin coloration of apex: Very Strong

Panicle: Length of main axis: Very Long Spikelet: Colour of tip of lemma: Black

#### C. Reference varieties:

**CSR 13** has distinguishing characters as Lemma: Anthocyanin coloration of apex: Absent, Panicle: Length of main axis: Medium, Spikelet: Colour of tip of lemma: White

**GOVIND** has distinguishing characters as Lemma: Anthocyanin coloration of apex: Absent, Panicle: Length of main axis: Long, Spikelet: Colour of tip of lemma: White

3	
D. Date of commercialization of the variety	

21.	Application No. [	F792	OS850	13	1646	filed on	30.12.2013 by	Shashi Prakash
	Parha, Village and	d Post Par	daripani, T	ehsil Farsh	abahar, Di	strict: Jashpur, C	hsttisgarh <b>, India</b>	for a Farmers'
	variety of crop R	ice (Oryza	sativa L.) l	naving den	omination .	Jouful, the specif	fication includes	its drawing and
	or photograph(s) o	f which are	e given belo	w, has bee	n accepted	and given registr	ation number	NA
	on	NA	The co	nvention a	pplication	no,	in respect of the	said variety has
	been filed onl	NA, in	ıNA					

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 : Jouful

**Applicant** : Shashi Prakash Parha

Address of the Applicant : Village and Post Pandaripani, Tehsil Farshabahar,

District: Jashpur, Chsttisgarh

Nationality of Applicant : Indian

**Application details** 

b. Date of receipt : 30.12.2013 c. Date of acceptance : 30.12.2013

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

Denomination : Jouful

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

Previously proposed : Jouful

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : Shanti, 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)	Long				
Decorticated grain: Length	Short				
Decorticated grain: Shape (in lateral view)	Short Slender				
Decorticated grain: Colour	White				
Endosperm: Content of amylose	Medium				
Decorticated grain: Aroma	Present				
·					

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

**Jouful** has distinguishing characters as Panicle: Curvature of main axis: Dropping, Panicle: Awns: Absent Decorticated grain: Narrow

#### C. Reference varieties:

Shanti has distinguishing characters as Panicle: Curvature of main axis: Deflexed, Panicle: Awns: Present

Decorticated grain: Medium

Nidhi has distinguishing characters as Panicle: Curvature of main axis: Deflexed, Panicle: Awns: Present

Decorticated grain: Medium

D. Date of commercialization of the variety	
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22	Application No.	F677	OS735	13	1528	filed on	27.12.2013	hy Dharol	har Samiti
	1.1							•	
	Village and Post	Golaband,	Panarapada	r Para, Dis	st Kondagao	n, Chattisgarh,	<b>India</b> for a	Farmers'	variety of
	crop Rice (Oryza	sativa L.)	having den	omination	Titir Phak	hi, the specific	ation include	s its draw	ing and or
	photograph(s) of	which are g	iven below,	, has been a	accepted and	l given registrat	ion 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 Titir Phakhi **Applicant Dharohar Samiti** 

**Address of the Applicant** Village and Post Golaband, Panarapadar Para, Dist

Kondagaon, Chattisgarh

**Nationality of Applicant** Indian

**Application details** 

F677 OS735 1528 a. Number

b. Date of receipt 27.12.2013 c. Date of acceptance 27.12.2013

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

> Denomination Titir Phakhi Type of Variety Farmers' variety Classification of Variety **Typical Variety** Previously proposed Titir Phakhi

**Denomination** 

Name of Parental Material : Own Material Name of Reference Varieties : PA 6444, Shanti

#### Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Uniform purple
Time of heading (50 % of plants with panicles)	Early
Stem: Length (excluding panicle; excluding floating rice)	Short
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Medium Slender
Decorticated grain: Colour	Dark Brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Present
B. Distinct Characteristics:	·

Titir Phakhi has distinguishing characters as Decorticated grain: Colour: Dark Brown

#### C. Reference varieties:

PA 6444 has distinguishing characters as Decorticated grain: Colour: White Shanti has distinguishing characters as Decorticated grain: Colour: White

D. Date of commercialization of the variety	
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F802 OS860 13 23. Application No. 1656 filed on 30.12.2013 by Lodo Tigga, Village Nakna, Post Batoli, Dist Sarguja, Chattisgarh, India for a Farmers' variety of crop Rice (Oryza sativa L.) having denomination Kerakanghi, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------ NA ------

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

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

Passport data of the variety Kerakanghi **Applicant** Lodo Tigga

**Address of the Applicant** : Village Nakna, Post Batoli, Dist Sarguja, Chattisgarh

**Nationality of Applicant** Indian

**Application details** 

F802 OS860 13 1656 a. Number

b. Date of receipt 30.12.2013 c. Date of acceptance 30.12.2013

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

> Denomination Kerakanghi Type of Variety Farmers' variety **Classification of Variety Typical Variety Previously proposed** Kerakanghi

**Denomination** 

Name of Parental Material Own Material Name of Reference Varieties : Vasumati, KRH 2

#### Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50 % of plants with panicles)	Late
Stem: Length (excluding panicle; excluding floating rice)	Medium
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
R Distinct Characteristics:	<u> </u>

#### B. Distinct Characteristics:

Kerakanghi has distinguishing characters as Panicle: Length of main axis: Medium, Panicle: Awns: Absent

#### C. Reference varieties:

Vasumati has distinguishing characters as Panicle: Length of main axis: Very Long, Panicle: Awns: Present KRH 2 has distinguishing characters as Panicle: Length of main axis: Very Long

D. Date of commercialization of the variety	

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

Passport data of the variety : Changro Jira Phul

Applicant : Manikchand (Surya Samuh)

Address of the Applicant : Village Changro Gram, Post Sankargarh, Dist Balrampur,

Chattisgarh

638

Nationality of Applicant : Indian

Application details

a. Number : F450 0s473 14

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

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

Denomination : Changro Jira Phul

Type of Variety : Farmers' variety

Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed : Changro Jira Phul

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : Vasumati, BPT 5304

#### Variety Description:

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

**Changro Jira Phul** has distinguishing characters as Panicle: Length of main axis: Very Long, Flag leaf: Attitude of blade (late observation): Deflexed, Panicle: Curvature of main axis: Dropping

#### C. Reference varieties:

**Vasumati** has distinguishing characters as Flag leaf: Attitude of blade (late observation): Semi-erect, Panicle: Curvature of main axis: Deflexed

**BPT 5304** has distinguishing characters as Panicle: Length of main axis: Long, Flag leaf: Attitude of blade (late observation): Erect, Panicle: Curvature of main axis: Deflexed

D. Date of commercialization of the variety	

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

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 : Arakhuta Dhan

Applicant : Maniram Bediya

Address of the Applicant : Village Gonda Toli, Post Bisa, Dist Ranchi, Jharkhand

Nationality of Applicant : Indian

**Application details** 

a. Number : F507 OS530 14 748

b. Date of receipt : 26.03.2014 c. Date of acceptance : 26.03.2014

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

Denomination : Arakhuta Dhan

Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed : Arakhuta Dhan

Denomination

Name of Parental Material : Own Material
Name of Reference Varieties : IR 64, JARAVA

#### **Variety Description:**

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

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

**Arakhuta Dhan** has distinguishing characters as Leaf: Auricles: Absent , Flag leaf: Attitude of blade (early observation): Horizontal , Flag leaf: Attitude of blade (late observation): Deflexed , Spikelet: Colour of tip of lemma: Yellowish , Sterile lemma: Colour: Red , Decorticated grain: Length: Long , bDecorticated grain: Shape (in lateral view): Extra Long slender

#### C. Reference varieties:

**IR 64** has distinguishing characters as Leaf: Auricles: Present Flag leaf: Attitude of blade (early observation): Erect Flag leaf: Attitude of blade (late observation): Semi-erect

Spikelet: Colour of tip of lemma: White

Sterile lemma: Colour: Straw

Decorticated grain: Length: Extra Long

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

JARAVA has distinguishing characters as Leaf: Auricles: Present

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

Spikelet: Colour of tip of lemma: White

Sterile lemma: Colour: Straw
Decorticated grain: Length: Long

Decorticated grain: Shape (in lateral view): Short Bold

D. Date of commercialization of the variety	

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

Indian

F631

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 : LEEM DHAN

**Applicant** : Dharohar Samiti

Address of the Applicant : Village and Post Golaband, Panarapadar Para,

Dist Kondagaon, Chattisgarh

OS689

1482

Nationality of Applicant

**Application details** 

a. Number :

b. Date of receipt : 26.12.2013 c. Date of acceptance : 26.12.2013

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

Denomination:LEEM DHANType of Variety:Farmers' varietyClassification of Variety:Typical VarietyPreviously proposed:LEEM DHAN

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : RP 2421, IR 64

variety bescription.	
A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Uniform purple
Time of heading (50 % of plants with panicles)	Medium
Stem: Length (excluding 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	High
Decorticated grain: Aroma	Absent
B. Distinct characteristics:	

**Leem dhan** has distinguishing characters as basal leaf: sheath colour: uniform purple, Leaf: anthocyanin colouration of auricles: purple, Spikelet:density of pubescence of lemma: strong, Spikelet: colour of stigma: purple, Spikelet: colour of tip of lemma: purple

#### C. Reference varieties:

**RP 2421** has distinguishing characters as Basal leaf: Sheath colour: Green, Leaf: Anthocyanin colouration of auricles: Colourless, Spikelet:Density of pubescence of lemma: Medium, Spikelet: Colour of stigma: White Spikelet: Colour of tip of lemma: White

**IR 64** has distinguishing characters as Basal leaf: Sheath colour: Green, Leaf: Anthocyanin colouration of auricles: Colourless, Spikelet:Density of pubescence of lemma: Medium, Spikelet: Colour of stigma: White

Spikelet: Colour of tip of lemma: White

D. Date of commercialization of the variety	

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

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 : Nardaha

**Applicant** : Ashok Kumar Singh

Address of the Applicant : Village and Post Ambajeet, Barkagaon, Dist Hajaribagh,

Jharkhand

374

Nationality of Applicant : Indian

**Application details** 

a. Number : F292 05311

b. Date of receipt : 20.02.2014 c. Date of acceptance : 20.02.2014

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

Denomination:NardahaType of Variety:Farmers' varietyClassification of Variety:Typical VarietyPreviously proposed:Nardaha

Denomination

Name of Parental Material : Own Material
Name of Reference Varieties : Jaya, ADT 45

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

Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	
Nardaha has distinguishing characters as Lemma: Anthocyanin colouration of apex: Absent	

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

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

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 : Boga

**Applicant** : Mehandi Hasan

Address of the Applicant : Village Pehra, Post Hewai, Dist Hajaribagh, Jharkhand

Nationality of Applicant : India

Application details

a. Number : F288 OS307 14 367

b. Date of receipt : 20.02.2014 c. Date of acceptance : 20.02.2014

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

Denomination : Boga

Type of Variety: Farmers' varietyClassification of Variety: Typical Variety

Previously proposed : Boga

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : KRH 2, PA 6444

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

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

Boga has distinguishing characters as Lemma: Anthocyanin colouration of apex: Very Strong

#### C. Reference varieties:

**KRH 2** has distinguishing characters as Lemma: Anthocyanin colouration of apex: Absent **PA 6444** has distinguishing characters as Lemma: Anthocyanin colouration of apex: Absent

-		
	D. Date of commercialization of the variety	

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

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 : Gudika Baba Applicant : Gudika Baba

Address of the Applicant : Village Burubaljodi, Dist West Singhbhum, Jharkhand

Nationality of Applicant : Indian

Application details

b. Date of receipt : 01.05.2014 c. Date of acceptance : 01.05.2014

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

Denomination: Gudika BabaType of Variety: Farmers' varietyClassification of Variety: Typical VarietyPreviously proposed: Gudika Baba

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : Govind, IR 64

#### Variety Description:

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

Gudika Baba has distinguishing characters as Panicle: Length of main axis: Medium

**Govind** has distinguishing characters as Panicle: Length of main axis: Long **IR 64** has distinguishing characters as Panicle: Length of main axis: Long

D. Date of commercialization of the variety	

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

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

Passport data of the variety : Tilasar

**Applicant** : Ashok Kumar Singh

Address of the Applicant : Village and Post Ambajeet, Barkagaon, Dist Hajaribagh,

Jharkhand

Indian

Nationality of Applicant :

**Application details** 

a. Number : F299 OS318 14 383

b. Date of receipt : 21.02.2014 c. Date of acceptance : 21.02.2014

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

Denomination : Tilasar

Type of Variety : Farmers' variety
Classification of Variety
Previously proposed : Tilasar

**Denomination** 

Name of Parental Material : Own Material

Name of Reference Varieties : Jaya, IR64

#### **Variety Description:**

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

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

Tilasar has distinguishing characters as Stem: Length (excluding panicle; excluding floating rice): Long

#### C. Reference varieties:

Jaya has distinguishing characters as Stem: Length (excluding panicle; excluding floating rice): Very Short

IR 64 has distinguishing characters as Stem: Length (excluding panicle; excluding floating rice): Very Short

D. Date of commercialization of the variety	

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

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

Passport data of the variety : Jarli Baba

**Applicant** : Mangal Singh Kerai

Address of the Applicant : Village Tadeya, Post Jereya, Dist West Singhbhum,

**Jharkhand** 

1026

Nationality of Applicant : Indian

Application details

a. Number : F620 OS657 14

b. Date of receipt : 01.05.2014 c. Date of acceptance : 01.05.2014

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

Denomination: Jarli BabaType of Variety: Farmers' varietyClassification of Variety: Typical VarietyPreviously proposed: Jarli Baba

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : RP BIO 226, HMT SONA

#### **Variety Description:**

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	Medium
rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Short Bold
Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	Low
Decorticated grain: Aroma	Absent

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

**Jarli Baba** has distinguishing characters as Time of heading (50 % of plants with panicles): Early Flag leaf: Attitude of blade (late observation): Horizontal

#### C. Reference varieties:

**RP BIO 226** has distinguishing characters as Time of heading (50 % of plants with panicles): Medium Flag leaf: Attitude of blade (late observation): Erect

HMT SONA has distinguishing characters as Time of heading (50 % of plants with panicles): Medium

Flag leaf: Attitude of blade (late observation): Semi-Erect				
D. Date of commercialization of the variety				

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

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

Passport data of the variety : Zeera Baba
Applicant : Suryamani Gagrai

Address of the Applicant : Village Barmita, Post Kundiyadhar, Dist West

Singhbhum, Jharkhand

OS660

1029

Nationality of Applicant : Indian

Application details

a. Number

F623

b. Date of receipt : 01.05.2014 c. Date of acceptance : 01.05.2014

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

Denomination:Zeera BabaType of Variety:Farmers' varietyClassification of Variety:Typical VarietyPreviously proposed:Zeera Baba

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : Himalay 799, MTU 1010

## **Variety Description:**

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

# C. Reference varieties:

**Himalay 799** has distinguishing characters as Leaf: Pubescence of blade surface: Strong **MTU 1010** has distinguishing characters as Leaf: Pubescence of blade surface: Strong

D. Date of commercialization of the variety	

( <i>Oryza sativa</i> L.) having denominatio photograph(s) of which are given belo onNA	filed on 20.03.2014 by Tirloki, Village ist Balrampur, Chhattisgarh, India for a <b>Farmers' variety</b> of crop <b>Rice</b> in <b>Changro Lakshmi Bhog</b> , the specification includes its drawing and or w, has been accepted and given registration numberNA, in respect of the said variety has been filed onNA, in				
Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and					
	e Registrar, PPV & FR Authority, New Delhi – 110 012.				
Passport data of the va	riety : Changro Lakshmi Bhog : Tirloki				
Applicant Address of the Applicant	: Village Changro, Post Dipari Sankargarh, Dist Balrampur,				
Address of the Applicant	Chhattisgarh				
Nationality of Applicant	: Indian				
Application details					
a. Number	. F451 OS474 14 639				
b. Date of receipt	: 20.03.2014				
c. Date of acceptance	: 20.03.2014				
Crop (Taxonomical Lineage)	: Rice ( <i>Oryza sativa</i> L.)				
Denomination	: Changro Lakshmi Bhog				
Type of Variety	: Farmers' variety				
Classification of Variety	: Typical Variety				
Previously proposed	: Changro Lakshmi Bhog				
Denomination					
Name of Parental Material	: Own Material				
Name of Reference Varieties	: Shanti, 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)	Long
rice)	3.5.41
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Short Bold
Decorticated grain: Colour	White
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Present
B. Distinct Characteristics:	

Changro Lakshmi Bhog has distinguishing characters as Spikelet: Density of pubescence of lemma: Medium

## C. Reference varieties:

**Shanti** has distinguishing characters as Spikelet: Density of pubescence of lemma: Strong **Nidhi** has distinguishing characters as Spikelet: Density of pubescence of lemma: Strong

D. Date of commercialization of the variety	

34 Application No.   FAGE   OSS18   14				
34. Application No. F495 OS518 14 721 filed on 25.03.2014 by Asheshwar Bediya, Village Nagrabera, Post Baksidih, District: Ranchi, State Jharkhand, India for a Farmers' variety of				
crop <b>Rice</b> ( <i>Oryza sativa</i> L.) having denomination <b>Karni Dhan</b> , the specification includes its drawing and or				
	cepted and given registration numberNA			
on NA				
The convention application noNA, in res	spect of the said variety has been filed onNA, in			
	ing under Rule 29, of the Protection of Plant Varieties and			
Farmers' Rights Rules, 2003 is Office of the Registrar, PPN Passport data of the variety :	Karni Dhan			
Applicant :	Asheshwar Bediya			
Address of the Applicant :	Village Nagrabera, Post Baksidih, District: Ranchi, State			
	Jharkhand			
Nationality of Applicant :	Indian			
Application details	F495 OS518 14 721			
a. Number :	1 193			
b. Date of receipt :	25.03.2014			
c. Date of acceptance :	25.03.2014			
Crop (Taxonomical Lineage) :  Denomination :	Rice ( <i>Oryza sativa</i> L.)  Karni Dhan			
Type of Variety :	Farmers' variety			
	Typical Variety			
	Karni Dhan			
Denomination				
Name of Parental Material :	Own Material			
	T 43, Shanti			
Variety Description:				
A. Group Characteristics	Remarks measured values, example varieties, etc.			
Basal leaf: Sheath colour	Purple lines Medium			
Time of heading (50 % of plants with panicles)  Stem: Length (excluding panicle; excluding floating	Very Short			
rice)	very bhore			
Decorticated grain: Length	Long			
Decorticated grain: Shape (in lateral view)	Medium Slender			
Decorticated grain: Colour	Variegated brown			
	Low			
Endosperm: Content of amylose				
Endosperm: Content of amylose	Absent			
Decorticated grain: Aroma	Absent			
Decorticated grain: Aroma  B. Distinct Characteristics:				
Decorticated grain: Aroma				
Decorticated grain: Aroma  B. Distinct Characteristics:				
Decorticated grain: Aroma  B. Distinct Characteristics:  Karni Dhan has distinguishing characters as Panicle: Awa	ns: Present			
Decorticated grain: Aroma  B. Distinct Characteristics: Karni Dhan has distinguishing characters as Panicle: Awn  C. Reference varieties: ADT 43 has distinguishing characters as Panicle: Awns: A	ns: Present			
Decorticated grain: Aroma  B. Distinct Characteristics: Karni Dhan has distinguishing characters as Panicle: Awn  C. Reference varieties: ADT 43 has distinguishing characters as Panicle: Awns: A	ns: Present			
Decorticated grain: Aroma  B. Distinct Characteristics: Karni Dhan has distinguishing characters as Panicle: Awn  C. Reference varieties: ADT 43 has distinguishing characters as Panicle: Awns: A	ns: Present Absent			
Decorticated grain: Aroma  B. Distinct Characteristics: Karni Dhan has distinguishing characters as Panicle: Awn  C. Reference varieties: ADT 43 has distinguishing characters as Panicle: Awns: A  D. Date of commercialization of the variety	ns: Present Absent			
Decorticated grain: Aroma  B. Distinct Characteristics: Karni Dhan has distinguishing characters as Panicle: Awn  C. Reference varieties: ADT 43 has distinguishing characters as Panicle: Awns: A  D. Date of commercialization of the variety  35. Application No. F721 05779 13	ns: Present  Absent   1574 filed on 27/12/2013 by Vallan Singh			
Decorticated grain: Aroma  B. Distinct Characteristics: Karni Dhan has distinguishing characters as Panicle: Awn  C. Reference varieties: ADT 43 has distinguishing characters as Panicle: Awns: A  D. Date of commercialization of the variety	ns: Present Absent			
Decorticated grain: Aroma  B. Distinct Characteristics: Karni Dhan has distinguishing characters as Panicle: Awn  C. Reference varieties: ADT 43 has distinguishing characters as Panicle: Awns: A  D. Date of commercialization of the variety	ns: Present  Absent  1574 filed on 27/12/2013 by Vallan Singh ct Mungeli, Chattisgarh 495334, India for a Farmers' enomination KESAR JAVANPHOOL, the specification are given below, has been accepted and given registration			
Decorticated grain: Aroma  B. Distinct Characteristics: Karni Dhan has distinguishing characters as Panicle: Awn  C. Reference varieties: ADT 43 has distinguishing characters as Panicle: Awns: A  D. Date of commercialization of the variety	ns: Present  Absent  1574 filed on 27/12/2013 by Vallan Singh ct Mungeli, Chattisgarh 495334, India for a Farmers' enomination KESAR JAVANPHOOL, the specification are given below, has been accepted and given registration			

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 : KESAR JAVANPHOOL
Applicant : Vallan Singh Kesar

Address of the Applicant : Village: Khursi, Post Kodava (Bani), District Mungeli,

Chattisgarh 495334

Nationality of Applicant : Indian

Application details

a. Number : F721 05779 13 1574

b. Date of receipt : 27/12/2013 c. Date of acceptance : 27/12/2013

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

 Denomination
 : KESAR JAVANPHOOL

 Type of Variety
 : Farmers' variety

 Classification of Variety
 : Typical Variety

**Previously proposed** : KESAR JAVANPHOOL

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : JAYA and HMT SONA

#### **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	Medium
Decorticated grain: Aroma	Absent

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

KESAR JAVANPHOOL has distinguishing characters as Panicle: Length of main axis: Very Long

Panicle: Curvature of main axis): Dropping

## C. Reference varieties:

JAYA has distinguishing characters as Panicle: Length of main axis: Medium, Panicle: Curvature of main axis): Deflexed

**HMT SONA** has distinguishing characters as Panicle: Length of main axis: Medium, Panicle: Curvature of main axis): Deflexed

D. Date of commercialization of the variety	

36	Application No.	F468	OS491	14	673	filed on	21/03/2014	hy Anand M	anihi
50.	1.1							•	
	Village: Piska, P	ost Piska, S	Silli, Distric	t: Ranchi,	State Jharkl	hand <b>, India</b> for a	a Farmers' va	riety of crop	Rice
	(Oryza sativa L.)	having der	omination [	Γulsi Maku	il, the speci	fication includes	its drawing an	d or photogra	aph(s)
	of which are give	en below, ha	as been acce	epted and g	given registr	ation number	NA	on	
	NΛ			-					

• •	spect of the said variety has been filed onNA, in				
-NA					
Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and					
Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.					
Passport data of the variety :	Tulsi Makul				
Applicant :	Anand Manjhi				
Address of the Applicant :	Village: Piska, Post Piska, Silli, District: Ranchi, State Jharkhand				
Nationality of Applicant :	Indian				
Application details					
a. Number :	F468 OS491 14 673				
b. Date of receipt :	21/03/2014				
c. Date of acceptance :	21/03/2014				
Crop (Taxonomical Lineage) :	Rice ( <i>Oryza sativa</i> L.)				
Denomination :	Tulsi Makul				
Type of Variety :	Farmers' variety				
Classification of Variety :	Typical Variety				
Previously proposed :	Tulsi Makul				
Denomination					
Name of Parental Material :	Own Material				
	VITRI and VARDHAN				
Variety Description:	D				
A. Group Characteristics  Basal leaf: Sheath colour	Remarks measured values, example varieties, etc.  Green				
Time of heading (50 % of plants with panicles)	Late				
Stem: Length (excluding panicle; excluding floating	Medium				
rice)					
Decorticated grain: Length	Short				
Decorticated grain: Shape (in lateral view)	Short Slender				
Decorticated grain: Colour	White				
Endosperm: Content of amylose	Low				
Decorticated grain: Aroma	Absent				
B. Distinct Characteristics:					
Tulsi Makul has distinguishing characters as Lemma: Anthocyanin colouration of apex: Very Strong					
C. Reference varieties: SAVITRI has distinguishing characters as Lemma: Anthocyanin colouration of apex: Absent VARDHAN has distinguishing characters as Lemma: Anthocyanin colouration of apex: Absent					
D. Date of commercialization of the variety					
37. Application No. F621 OS658 14 1027 filed on 01/05/2014 by Kulmati Devi, Village: Barmita, Post Kundiyadhar, District: West Singhbhum, State Jharkhand, India for a Farmers' variety of crop Rice (Oryza sativa L.) having denomination Bhajna Baba-6, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration numberNA					

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

----on ------ 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 : Bhajna Baba-6
Applicant : Kulmati Devi

Address of the Applicant : Village: Barmita, Post Kundiyadhar, District: West

Singhbhum, State Jharkhand

Nationality of Applicant : Indian

Application details

a. Number

F621 OS658 14 1027

b. Date of receipt : 01/05/2014 c. Date of acceptance : 01/05/2014

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

Denomination:Bhajna Baba-6Type of Variety:Farmers' varietyClassification of Variety:Typical VarietyPreviously proposed:Bhajna Baba-6

Denomination

Name of Parental Material : Own Material
Name of Reference Varieties : RP 2421 and RP BIO 226

#### Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.		
Basal leaf: Sheath colour	Uniform Purple		
Time of heading (50 % of plants with panicles)	Medium		
Stem: Length (excluding panicle; excluding floating rice)	Long		
Decorticated grain: Length	Long		
Decorticated grain: Shape (in lateral view)	Medium Slender		
Decorticated grain: Colour	White		
Endosperm: Content of amylose	High		
Decorticated grain: Aroma Absent			
B. Distinct Characteristics:			
Bhajna Baba-6 has distinguishing characters as Flag lea	af: Attitude of blade (early observation): Semi-erect		

## C. Reference varieties:

**RP 2421** has distinguishing characters as Flag leaf: Attitude of blade (early observation): Erect **RP BIO 226** has distinguishing characters as Flag leaf: Attitude of blade (early observation): Erect

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

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

Passport data of the variety : Balamsar

**Applicant** Situ Oraon

**Address of the Applicant** Village: Lundri, Post Tangar, Chando, District: Ranchi,

Indian

State Jharkhand

14

698

**Nationality of Applicant** 

**Application details** 

OS505 F482 a. Number

b. Date of receipt 24/03/2014 c. Date of acceptance 24/03/2014

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

> Denomination **Balamsar** Type of Variety Farmers' variety **Classification of Variety Typical Variety** Previously proposed Balamsar

**Denomination** 

Name of Parental Material Own Material

: RP 2421 Name of Reference Varieties

#### Variety Description:

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

Balamsar has distinguishing characters as Spikelet: Density of pubescence of lemma: Strong

#### C. Reference varieties:

RP 2421 has distinguishing characters as Spikelet: Density of pubescence of lemma: Medium

14

	D. Date of commercialization of the variety	
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369 39. Application No. filed on 20/02/2014 by Ashok Kumar Singh, Village and Post Ambajeet, Barkagaon, Dist Hajaribagh, Jharkhand, India for a Farmers' variety of crop Rice (Oryza sativa L.) having denomination DUDH KANDAR, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------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 **DUDH KANDAR Applicant** Ashok Kumar Singh

OS309

**Address of the Applicant** Village and Post Ambajeet, Barkagaon, Dist Hajaribagh,

**Jharkhand** 

**Nationality of Applicant** Indian

F290

**Application details** 

a. Number : F290 OS309 14 369

b. Date of receipt : 20/02/2014 c. Date of acceptance : 20/02/2014

Crop (Taxonomical Lineage) : Rice (Oryza sativa L.)
Denomination : DUDH KANDAR
Type of Variety : Farmers' variety

Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed : DUDH KANDAR

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : IR 30864 and SKL 6

**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)	Medium Slender
Decorticated grain: Colour	White
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Present
B. Distinct Characteristics:	

**DUDH KANDAR** has distinguishing characters as : Panicle: Attitude of branches : Spreading

#### C. Reference varieties:

**Application details** 

IR 30864 has distinguishing characters as Panicle: Attitude of branches: Semi-erect SKL 6 has distinguishing characters as Panicle: Attitude of branches: Semi-erect

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

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

Passport data of the variety : BHOJNA BAB: H-4
Applicant : Majendra Hembrum

Address of the Applicant : Village: Kudahatu, Post: Maluka, Panchayat: Tondaghatu,

Thana: Jaganathpur, Distt: P.Sighmoom, Jharkhand

Nationality of Applicant : Indian

a. Number : F626 OS663 14 1032

b. Date of receipt : 01/05/2014 c. Date of acceptance : 01/05/2014

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

Denomination : BHOJNA BAB: H-4

Type of Variety : Farmers' variety
Classification of Variety : Typical Variety
Previously proposed : BHOJNA BAB: H-4

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : JAYA and IR 64

#### **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	Long				
Decorticated grain: Shape (in lateral view)  Medium Slender					
Decorticated grain: Colour White					
Endosperm: Content of amylose	Medium				
Decorticated grain: Aroma Absent					
B. Distinct Characteristics:	·				
<b>BHOINA BAB: H-4</b> has distinguishing characters as Len	nma: Anthocyanin colouration of anex: Absent				

## C. Reference varieties:

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

D. Date of commercialization of the variety	

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

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

Passport data of the variety : KOYA-04
Applicant : Nilmani Gagrai

Address of the Applicant : Village: Kushmunda, Post Dumariya, District: West

Singhbhum, State Jharkhand

Nationality of Applicant : Indian

**Application details** 

a. Number : F627 OS664 14 1035

b. Date of receipt : 01/05/2014 c. Date of acceptance : 01/05/2014

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

Denomination : KOYA-04

Type of Variety : Farmers' variety
Classification of Variety
Previously proposed : KOYA-04

**Denomination** 

Name of Parental Material : Own Material

Name of Reference Varieties : SKL 6 and MUGADH SUGANDH

#### **Variety Description:**

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Light Purple
Time of heading (50 % of plants with panicles)	Medium
Stem: Length (excluding panicle; excluding floating	Short
rice)	
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Medium Slender
Decorticated grain: Colour	Light brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Present
B. Distinct Characteristics:	
KOYΔ-04 has distinguishing characters as	

**KOYA-04** has distinguishing characters as Spikelet: Colour of stigma: Purple Panicle: Awns: Present

#### C. Reference varieties:

SKL 6 has distinguishing characters as Spikelet: Colour of stigma: White

Panicle: Awns: Panicle: Awns: Absent

MUGADH SUGANDH has distinguishing characters as Spikelet: Colour of stigma: White

D. Date of commercialization of the variety	

42.	Application No.	F32	OS60	12	320	filed on	18/07/2012 by Jh	ari Bediya,
	Village: Budha	Cocha, Post	Jhona, Blo	ck Angada	, District:	Ranchi, State J	narkhand <b>, India</b> for a	a Farmers'
	variety of crop l	Rice (Oryza	sativa L.) ha	aving denor	mination (	Goda, the specific	cation includes its dra	wing and or
	photograph(s) of	which are g	given below,	has been a	ccepted an	d given registrati	on numberNA	A
	on	NA			_			

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

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

Passport data of the variety : Goda
Applicant : Jhari Bediya

Address of the Applicant : Village: Budha Cocha, Post Jhona, Block Angada, District:

Ranchi, State Jharkhand

Nationality of Applicant : Indian

Application details

b. Date of receipt : 18/07/2012 c. Date of acceptance : 18/07/2012

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

Denomination : Goda

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

Previously proposed : Goda

**Denomination** 

Name of Parental Material : Own Material

Name of Reference Varieties : BPT 5204 and MUGADH SUGANDH

#### **Variety Description:**

A. Group Characteristics	Remarks measured values, example varieties, etc.			
Basal leaf: Sheath colour	Green			
Time of heading (50 % of plants with panicles)	Early			
Stem: Length (excluding panicle; excluding floating	Short			
rice)				
Decorticated grain: Length	Medium			
Decorticated grain: Shape (in lateral view)	Short Bold			
Decorticated grain: Colour	Light red			
Endosperm: Content of amylose	High			
Decorticated grain: Aroma Present				
B. Distinct Characteristics:				
Goda has distinguishing characters as Panicle: Awns: Present				

#### C. Reference varieties:

BPT 5204 has distinguishing characters as Panicle: Awns: Present

MUGADH SUGANDH has distinguishing characters as Panicle: Awns: Present

D. Date of commercialization of the variety	

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

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

Passport data of the variety : DEV DHAN
Applicant : Burunga Oraon

Address of the Applicant : Village: Hutar, Post Bedo, Block Bedo, District: Ranchi,

Indian

State Jharkhand

Nationality of Applicant

**Application details** 

b. Date of receipt : 18/07/2012 c. Date of acceptance : 18/07/2012

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

Denomination : DEV DHAN

Type of Variety : Farmers' variety

Classification of Variety: Typical VarietyPreviously proposed: DEV DHAN

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : JAYA and IR 64

**Variety Description:** 

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50 % of plants with panicles)	Early
Stem: Length (excluding panicle; excluding floating	Short
rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Short Bold
Decorticated grain: Colour	White
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	
<b>DEV DHAN</b> has distinguishing characters as Spikelet: Colour of tip of lemma: Purple	

#### C. Reference varieties:

**JAYA** has distinguishing characters as Spikelet: Colour of tip of lemma: White **IR 64** has distinguishing characters as Spikelet: Colour of tip of lemma: White

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

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

Passport data of the variety : Kodha Phool
Applicant : Soheria Bediya

Address of the Applicant : Village: Budha Cocha, Post Jhona, Block Angada, District:

Ranchi, State Jharkhand

Nationality of Applicant : Indian

Application details

a. Number

F11 OS22 12 166

b. Date of receipt : 24/05/2012 c. Date of acceptance : 24/05/2012

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

Denomination: Kodha PhoolType of Variety: Farmers' varietyClassification of Variety: Typical VarietyPreviously proposed: Kodha Phool

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : SHANTI and 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)	Medium
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long Bold
Decorticated grain: Colour	Dark brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Present
B. Distinct Characteristics:	
Kodha Phool has distinguishing characters as	
Decorticated grain: Colour: Dark Brown	

#### C. Reference varieties:

**SHANTI** has distinguishing characters as Decorticated grain: Colour: White **NIDHI** has distinguishing characters as Decorticated grain: Colour: White

D. Date of commercialization of the variety	

45. Application No. F606 O5664 13 1457

filed on 26/12/2013 by Dharohar Samiti,

Village and Post Golaband, Panarapadar Para, Dist Kondagaon, Chattisgarh, **India** for a **Farmers' variety** of crop **Rice** (*Oryza sativa* L.) having denomination **Shiv Dharohar-2**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA ------- NA -------

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

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

Passport data of the variety : Shiv Dharohar-2
Applicant : Dharohar Samiti

Address of the Applicant : Village and Post Golaband, Panarapadar Para, Dist

Kondagaon, Chattisgarh

Nationality of Applicant : Indian

**Application details** 

. **F606** OS664 13 1457

a. Number : 26/12/2013
c. Date of acceptance : 26/12/2013

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

Denomination:Shiv Dharohar-2Type of Variety:Farmers' varietyClassification of Variety:Typical VarietyPreviously proposed:Shiv Dharohar-2

**Denomination** 

Name of Parental Material : Own Material

Name of Reference Varieties

: SHANTI and Nidhi

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Light Purple
Time of heading (50 % of plants with panicles)	Late
Stem: Length (excluding panicle; excluding floating	Very Long
rice)	
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Medium Slender
Decorticated grain: Colour	White
Endosperm: Content of amylose	Low
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	
Shiy Dharohar-2 has distinguishing characters as Leaf: Anthocyanin colouration of auricles: Purple	

#### C. Reference varieties:

SHANTI has distinguishing characters as Leaf: Anthocyanin colouration of auricles: Colourless Nidhi has distinguishing characters as Leaf: Anthocyanin colouration of auricles: Colourless

D. Date of commercialization of the variety	

F610 OS668 1461 46. Application No. filed on 26/12/2013 by Dharohar Samiti, Village and Post Golaband, Panarapadar Para, Dist Kondagaon, Chattisgarh, India for a Farmers' variety of crop Rice (Oryza sativa L.) having denomination Shiv Dharohar-4, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------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 Shiv Dharohar-4 **Applicant Dharohar Samiti** 

Village and Post Golaband, Panarapadar Para, Dist Address of the Applicant

Kondagaon, Chattisgarh

OS668

13

1461

**Nationality of Applicant** Indian **Application details** 

F610 a. Number b. Date of receipt 26/12/2013

c. Date of acceptance 26/12/2013 **Crop (Taxonomical Lineage)** Rice (Oryza sativa L.)

> Denomination Shiv Dharohar-4 Type of Variety Farmers' variety **Classification of Variety Typical Variety** Previously proposed Shiv Dharohar-4

**Denomination** 

Name of Parental Material Own Material

Name of Reference Varieties : HAMALAY 799 and MTU 1010

#### **Variety Description:**

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

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

Shiv Dharohar-4 has distinguishing characters as: Spikelet: Colour of stigma: Purple

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

#### C. Reference varieties:

HAMALAY 799 has distinguishing characters as Spikelet: Colour of stigma: White

Flag leaf: Attitude of blade (late observation): Semi-erect

MTU 1010 has distinguishing characters as Spikelet: Colour of stigma: White

Flag leaf: Attitude of blade (late observation): Semi-erect

D. Date of commercialization of the variety	

47. Application No. F608 OS666 13 1459

filed on 26/12/2013 by Dharohar Samiti,

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 : Lazni Super 1
Applicant : Dharohar Samiti

Address of the Applicant : Village and Post Golaband, Panarapadar Para, Dist

Kondagaon, Chattisgarh

Nationality of Applicant : Indian Application details

a. Number : F608 OS666 13 1459

b. Date of receipt : 26/12/2013 c. Date of acceptance : 26/12/2013

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

Denomination:Lazni Super 1Type of Variety:Farmers' varietyClassification of Variety:Typical VarietyPreviously proposed:Lazni Super 1

**Denomination** 

Name of Parental Material : Own Material

Name of Reference Varieties : BPT 5204

#### **Variety Description:**

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50 % of plants with panicles)	Medium
Stem: Length (excluding panicle; excluding floating	Very Short
rice)	
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Medium Slender
Decorticated grain: Colour	Dark Brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Present
B. Distinct Characteristics:	
Lazni Super 1 has distinguishing characters as Flag leaf: Attitude of blade (late observation): Semi-erect	

#### C. Reference varieties:

BPT 5204 has distinguishing characters as Flag leaf: Attitude of blade (late observation): Erect

D. Date of commercialization of the variety	

OS521 14 48. Application No. [ F498 725 filed on 25.03.2014 by Sonaram Bediya, Village Kuchhu, Post Hundru, Angada, Ranchi, Jharkhand, India for a Farmers' variety of crop Rice (Oryza sativa L.) having denomination Hadrasal Dhan, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------on ------on

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

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

Passport data of the variety **Hadrasal Dhan Applicant** Sonaram Bediya

**Address of the Applicant** Village Kuchhu, Post Hundru, Angada, Ranchi, Jharkhand

F498

OS521

14

725

**Nationality of Applicant** Indian **Application details** 

a. Number

b. Date of receipt 25.03.2014

c. Date of acceptance 25.03.2014

**Crop (Taxonomical Lineage)** Rice (Oryza sativa L.) Denomination **Hadrasal Dhan** Type of Variety Farmers' variety **Classification of Variety Typical Variety Previously proposed Hadrasal Dhan** 

Denomination

Name of Parental Material Own Material Name of Reference Varieties : SHANTI and KRH 2

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

Stem: Length (excluding panicle; excluding floating rice)	Medium
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Short bold
Decorticated grain: Colour	Variegated brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Present
B. Distinct Characteristics:	
<b>Hadrasal Dhan</b> has distinguishing characters as Decorticated grain: Width: Broad	

SHANTI has distinguishing characters as Decorticated grain: Width: Medium KRH 2 has distinguishing characters as Decorticated grain: Width: Medium

	1
D. Date of commercialization of the variety	
49. Application No. <b>F497 OS520 14</b>	filed on 25.03.2014 by Sonaram Bediya,
19. Application 110.	arkhand, India for a Farmers' variety of crop Rice (Oryza
<u> </u>	cification includes its drawing and or photograph(s) of which
	tration number NA NA -
	tration number
The convention application noNA, in	respect of the said variety has been filed onNA, in
-NA	
Appropriate office for the apposition of proce	eding under Rule 29, of the Protection of Plant Varieties and
Appropriate office for the opposition of proce	
	<del>-</del>
Farmers' Rights Rules, 2003 is Office of the Registrar, F	PV & FR Authority, New Delhi – 110 012.
Farmers' Rights Rules, 2003 is <b>Office of the Registrar, F Passport data of the variety</b>	PV & FR Authority, New Delhi – 110 012. Barhabali
Farmers' Rights Rules, 2003 is Office of the Registrar, Passport data of the variety Applicant:	PV & FR Authority, New Delhi – 110 012.
Farmers' Rights Rules, 2003 is <b>Office of the Registrar, F Passport data of the variety</b>	PV & FR Authority, New Delhi – 110 012. Barhabali
Farmers' Rights Rules, 2003 is Office of the Registrar, Passport data of the variety Applicant:	PV & FR Authority, New Delhi – 110 012. Barhabali Sonaram Bediya
Farmers' Rights Rules, 2003 is Office of the Registrar, F Passport data of the variety Applicant: Address of the Applicant:	PV & FR Authority, New Delhi – 110 012.  Barhabali  Sonaram Bediya  Village Kuchhu, Post Hundru, Angada, Ranchi, Jharkhand Indian
Farmers' Rights Rules, 2003 is Office of the Registrar, Passport data of the variety Applicant: Address of the Applicant: Nationality of Applicant:	PV & FR Authority, New Delhi – 110 012. Barhabali Sonaram Bediya Village Kuchhu, Post Hundru, Angada, Ranchi, Jharkhand
Farmers' Rights Rules, 2003 is Office of the Registrar, F Passport data of the variety Applicant Address of the Applicant Nationality of Applicant Application details	PV & FR Authority, New Delhi – 110 012.  Barhabali  Sonaram Bediya  Village Kuchhu, Post Hundru, Angada, Ranchi, Jharkhand Indian
Farmers' Rights Rules, 2003 is Office of the Registrar, F Passport data of the variety	PV & FR Authority, New Delhi – 110 012.  Barhabali Sonaram Bediya Village Kuchhu, Post Hundru, Angada, Ranchi, Jharkhand Indian  F497 OSS20 14 723
Farmers' Rights Rules, 2003 is Office of the Registrar, F Passport data of the variety	PV & FR Authority, New Delhi – 110 012.  Barhabali  Sonaram Bediya  Village Kuchhu, Post Hundru, Angada, Ranchi, Jharkhand Indian  F497 OSS20 14 723  25.03.2014

Previously proposed Denomination

**Classification of Variety** 

Type of Variety

Name of Parental Material : Own Material
Name of Reference Varieties : RP BIO 226 and Ajaya

## **Variety Description:**

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

Farmers' variety

**Typical Variety** 

Barhabali

Decorticated grain: Shape (in lateral view)	Long Bold
Decorticated grain: Colour	Light brown
Endosperm: Content of amylose	High
Decorticated grain: Aroma	Absent
B. Distinct Characteristics:	
<b>Barhabali</b> has distinguishing characters as Leaf: Colour of ligule: Light purple	

RP BIO 226 has distinguishing characters as Leaf: Colour of ligule: White Ajaya has distinguishing characters as Leaf: Colour of ligule: White

D. Date of commercialization of the variety	

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

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 : Rami Gaali
Applicant : Dharohar Samiti

Address of the Applicant : Village and Post Golaband, Panarapadar para, Dist

Kondagaon, Chattisgarh

Nationality of Applicant : Indian

Application details

a. Number : F633 OS691 13 1484

b. Date of receipt : 26/12/2013 c. Date of acceptance : 26/12/2013

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

Denomination: Rami GaaliType of Variety: Farmers' varietyClassification of Variety: Typical VarietyPreviously proposed: Rami Gaali

Denomination

Name of Parental Material : Own Material
Name of Reference Varieties : Shanti and Nidhi

variety bescription.	
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)	Long
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Short bold

Decorticated grain: Colour	Light brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Present
B. Distinct Characteristics:	
Rami Gaali has distinguishing characters as Spikelet: Colour of stigma: Purple	
Spikelet: Colour of tip of lemma: Purple	

Shanti has distinguishing characters as Spikelet: Colour of stigma: White, Spikelet: Colour of tip of lemma:

White

Nidhi has distinguishing characters as Spikelet: Colour of stigma: White and Spikelet: Colour of tip of lemma

: White

D. Date of commercialization of the variety	

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

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 : Digambar Dhan-1
Applicant : Digambar Bediya

Address of the Applicant : Village Hakedag, Post Hakedag, Dist Ranchi, Jharkhand,

Nationality of Applicant : Indian

**Application details** 

b. Date of receipt : 21/03/2014 c. Date of acceptance : 21/03/2014

Crop (Taxonomical Lineage): Rice (Oryza sativa L.)Denomination: Digambar Dhan-1Type of Variety: Farmers' variety

Classification of Variety : Typical Variety
Previously proposed : Digambar Dhan-1

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : Shanti, Basmati 370

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

Decorticated grain: Colour	White
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Present
B. Distinct Characteristics:	
Digambar Dhan-1 has distinguishing characters as Panicle: Attitude of branches: Erect to Semi-erect	

Shanti has distinguishing characters as Panicle: Attitude of branches: Semi-erect

Basmati 370 has distinguishing characters as Panicle: Attitude of branches: Semi-erect to spreading

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

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

Passport data of the variety : JP 164

**Applicant** : Jay Prakash Singh

Address of the Applicant : Village Tandiya, Dhadhorpur, Post Jakhini, Taluka

Rajatalab, Dist Varanasi, Uttar Pradesh 221305

Nationality of Applicant : Indian

**Application details** 

a. Number : F18 TA 21 14 1924

b. Date of receipt : 16/09/2014 c. Date of acceptance : 16/09/2014

Crop (Taxonomical Lineage) : Bread Wheat (Triticum aestivum L.)

Denomination : JP 164

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

Previously proposed : JP 164

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : HD 2009, RAJ 1972

A. Group Characteristics	Remarks measured values, example varieties, etc.
Flag leaf: Anthocyanin coloration of auricle	Very Strong
Time of ear emergence	Medium
Plant Height	Long
Awn or scurs: Presence	Awns present
Outer glume: Pubescence	Absent
Ear: Colour	White

Season type	Spring	
Grain hardness	Semi-hard	
B. Distinct Characteristics:		
JP 164 has distinguishing characters as Culm: Waxiness of neck (Peduncle): Medium, Ear: Shape in profile:		
Tapering, Ear: Density: Lax, Brush hair: Length: Long		

HD 2009 has distinguishing characters as Ear: Density : Lax, Brush hair: Length : Medium,

RAJ 1972 has distinguishing characters as Culm: Waxiness of neck (Peduncle) :Weak, Ear: Shape in profile

Parallel sided, Ear: Density : Medium, Brush hair: Length : Absent

D. Date of commercialization of the variety	

53. Application No. F20 TA23 14 1926 filed on 16/09/2014 by Jay Prakash Singh, Village Tandiya, Dhadhorpur, Post Jakhini, Taluka Rajatalab, Dist Varanasi, Uttar Pradesh 221305, India for a Farmers' variety of crop Bread Wheat (*Triticum aestivum* L.) having denomination JP 153, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA -------- NA -------

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

Passport data of the variety : JP 153

**Applicant** : Jay Prakash Singh

Address of the Applicant : Village Tandiya, Dhadhorpur, Post Jakhini, Taluka

Rajatalab, Dist Varanasi, Uttar Pradesh 221305

1926

Nationality of Applicant : Indian

**Application details** 

a. Number : F20 TA 23 14

b. Date of receipt : 16/09/2014 c. Date of acceptance : 16/09/2014

Crop (Taxonomical Lineage) : Bread Wheat (Triticum aestivum L.)

Denomination : JP 153

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

Previously proposed : JP 153

**Denomination** 

Name of Parental Material : Own Material Name of Reference Varieties : K 9006, C 306

14es) = eeepe	
A. Group Characteristics	Remarks measured values, example varieties, etc.
Flag leaf: Anthocyanin coloration of auricle	Absent
Time of ear emergence	Medium
Plant Height	Very Long
Awn or scurs: Presence	Awns present
Outer glume: Pubescence	Medium

Ear: Colour	Light Brown
Season type	Spring
Grain hardness	Semi-hard

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

JP 153 has distinguishing characters as Ear: Length (excluding awns and scurs) :Very long, Lower glume: Shaller width (spikelets in mid-third of ear) : Narrow, Lower glume: Shaller shape (as for 25) : Sloping Grain Colouration with phenol : Very dark, Grain: Germ width : Wide

#### C. Reference varieties:

K 9006 has distinguishing characters as Lower glume : Shaller width (spikelets in mid-third of ear) :Broad

Lower glume: Shaller shape (as for 25) :Straight, Grain: Germ width :Medium, C 306 has distinguishing characters as Ear: Length (excluding awns and scurs) :Medium

Grain Colouration with phenol : Dark

D. Date of commercialization of the variety	

54. Application No. F21 TA24 14 1927 filed on 16/09/2014 by Jay Prakash Singh, Village Tandiya, Dhadhorpur, Post Jakhini, Taluka Rajatalab, Dist Varanasi, Uttar Pradesh 221305, India for a Farmers' variety of crop Bread Wheat (*Triticum aestivum* L.) having denomination JP 157, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA -------- NA -------

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

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

Passport data of the variety : JP 157

**Applicant** : Jay Prakash Singh

Address of the Applicant : Village Tandiya, Dhadhorpur, Post Jakhini, Taluka

Rajatalab, Dist Varanasi, Uttar Pradesh 221305

Nationality of Applicant : Indian

**Application details** 

a. Number : F21 TA 24 14 1927

b. Date of receipt : 16/09/2014 c. Date of acceptance : 16/09/2014

Crop (Taxonomical Lineage) : Bread Wheat (Triticum aestivum L.)

Denomination : JP 157

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

Previously proposed : JP 157

**Denomination** 

Name of Parental Material : Own Material
Name of Reference Varieties : HW1085, NIAW 1415

A. Group Characteristics	Remarks measured values, example varieties, etc.
Flag leaf: Anthocyanin coloration of auricle	Absent
Time of ear emergence	Late
Plant Height	Short
Awn or scurs: Presence	Awns present

Outer glume: Pubescence	Absent
Ear: Colour	White
Season type	Spring
Grain hardness	Semi-hard

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

JP 157 has distinguishing characters as Lower glume: Shaller width(spikelets in mid-third of ear) : Narrow Lower glume: Shaller shape (as for 25) :Sloping, Grain: Shape :Oblong, Brush hair: Length : Long

#### C. Reference varieties:

HW1085 has distinguishing characters as Grain: Shape :Ovate, Brush hair: Length :Medium,

NIAW 1415 has distinguishing characters as Lower glume : Shaller width(spikelets in mid-third of ear)

Medium, Lower glume: Shaller shape (as for 25) : Round, Grain: Shape : Ovate

D. Date of commercialization of the variety	
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55. Application No. F22 TA25 14 1928 filed on 16/09/2014 by Jay Prakash Singh, Village Tandiya, Dhadhorpur, Post Jakhini, Taluka Rajatalab, Dist Varanasi, Uttar Pradesh 221305, India for a Farmers' variety of crop Bread Wheat (*Triticum aestivum* L.) having denomination JP 133, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA -------- NA -------

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

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

Passport data of the variety : JP 133

**Applicant** : Jay Prakash Singh

Address of the Applicant : Village Tandiya, Dhadhorpur, Post Jakhini, Taluka

Rajatalab, Dist Varanasi, Uttar Pradesh 221305

Nationality of Applicant : Indian

**Application details** 

a. Number : F22 TA 25 14 1928

b. Date of receipt : 16/09/2014 c. Date of acceptance : 16/09/2014

Crop (Taxonomical Lineage) : Bread Wheat (Triticum aestivum L.)

Denomination : JP 133

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

Previously proposed : JP 133

Denomination

Name of Parental Material : Own Material

Name of Reference Varieties : K 8020

A. Group Characteristics	Remarks measured values, example varieties, etc.
Flag leaf: Anthocyanin coloration of auricle	Absent
Time of ear emergence	Medium
Plant Height	Medium
Awn or scurs: Presence	Awns present

Outer glume: Pubescence	Absent
Ear: Colour	Light Brown
Season type	Spring
Grain hardness	Semi-hard Semi-hard
B. Distinct Characteristics:	
IP 133 has distinguishing characters as Brush hair: Length : Long	

**K 8020** has distinguishing characters as Brush hair: Length: Medium

D. Date of commercialization of the variety	

1925 56. Application No. filed on 16/09/2014 by Jay Prakash Singh, Village Tandiya, Dhadhorpur, Post Jakhini, Taluka Rajatalab, Dist Varanasi, Uttar Pradesh 221305, India for a Farmers' variety of crop Bread Wheat (Triticum aestivum L.) having denomination JP 168, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -----NA ------NA ------NA ------

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

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

Passport data of the variety JP 168

F19

**Applicant** Jay Prakash Singh

**Address of the Applicant** Village Tandiya, Dhadhorpur, Post Jakhini, Taluka

Rajatalab, Dist Varanasi, Uttar Pradesh 221305

**Nationality of Applicant** Indian

**Application details** 

F19 TA 22 1925 a. Number

b. Date of receipt 16/09/2014 c. Date of acceptance 16/09/2014

**Crop (Taxonomical Lineage)** Bread Wheat (Triticum aestivum L.)

Denomination JP 168

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

**Previously proposed** JP 168

**Denomination** 

Name of Parental Material : Own Material

Name of Reference Varieties : K 8020

Turicey Description	
A. Group Characteristics	Remarks measured values, example varieties, etc.
Flag leaf: Anthocyanin coloration of auricle	Absent
Time of ear emergence	Medium
Plant Height	-
Awn or scurs: Presence	Awns present
Outer glume: Pubescence	Absent

Ear: Colour	Light Brown		
Season type	Spring		
Grain hardness	Semi-hard		
B. Distinct Characteristics:			
JP 168 has distinguishing characters as Awn Length: Long and Grain: Germ width: Wide			

K 8020 has distinguishing characters as Awn Length: Medium and Grain: Germ width: Medium

D. Date of commercialization of the variety	
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## **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 for registration. 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.

All these varieties have been notified under Section 5 of Seeds Act, 1966 and have been filed under the New Category and in accordance with Rule 29(4) and (4A) of PPV&FR Rules, 2003, the same are exempted from DUS testing as the DUS criteria shall be determined based on report of the All India Coordinated Research Project Trials.

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

# **FORM 0 - 1** (See Rule 30)

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

i					٦
<b>1.</b> Application No.	N11	OS281	14	331	filed on 07.02.2014 by Nuziveedu Seeds Ltd, Survey
No. 69, Gundlapod	hampally	(Vill. & Pan	chayat), l	Medchal-N	<mark>/ไandal, Rangareddy- Dist, AP-501401</mark> for a <b>new pla</b> nt
variety notified ur	nder the	Seed Act, 19	<b>966</b> of cr	op <b>Rice (</b>	Dryza sativa L.) having denomination NPH-924-1 the
specification include	les its dra	awing and or	r photogr	aph(s) of	which are given below, has been accepted and giver
registration numbe	rN	IAo	n	NA	
The conve	ntion app	lication no	NA	-, in respe	ct of the said variety has been filed onNA, in -
-NA					
Appropria	te office f	or the oppos	ition of p	roceeding	under Rule 29, of the Protection of Plant Varieties and
Farmers' Rights Rul	es, 2003	is <b>Office of th</b>	ne Registi	rar, PPV &	FR Authority, New Delhi – 110 012.
Passport data of th	e variety	NPH-924-1:			
<b>Crop (Taxonomical</b>	Lineage)	: Rice ( <i>Ory</i>	za sativa	L.)	
Denomination		: NPH-924	-1		
Classification of Va	riety	: Hybrid			
<b>Notification Details</b>	S		: Num	ber: 2125	(E)
			: Date	d: 10.09.2	012
			: Dend	omination:	NPH 924-1 (IET 21255)
<b>Variety Description</b>	n:				
Distinct Characte	ristics: N	PH-924-1 ha	s disting	uishing ch	aracter as medium leaf pubescence of blade surface
acute leaf shape	of ligule,	medium tim	ne of hea	iding, erec	t flag leaf attitude of blade (early observation), sem
straight panicle	curvature	e of main a	axis, well	l exerted	panicle, medium decorticated gain length, narrow
decorticated grain	n width.				
Date of commerc	ialization	of the variet	:y	01.1	2. 2013
Photographs: (See	figure-01)	1			
		_			_
2. Application No.	N23	OS543	14	792	filed on 28.03.2014 by Indian Council of Agricultura
				I	w plant variety notified under the Seed Act, 1966 o
					IKHI (IET 21237) the specification includes its drawing
	-	_			cepted and given registration numberNA
On		_	below, He	is been ac	cepted and given registration numberNA
011	- INA				
The conve	ntion ann	lication no	NA	in respe	ct of the said variety has been filed onNA, in -
-NA				, · cop c	,
	te office f	or the oppos	ition of n	roceeding	under Rule 29, of the Protection of Plant Varieties and
				_	FR Authority, New Delhi – 110 012.
Passport data of th			_		220 022
		_5 SAITE	(	,.	
Crop (Taxonomical	Lineage)	: Rice ( <i>Ory</i>	za sativa	L.)	
Denomination	0-/	: LUNA SA		•	

: Dated: 01.02.2013 : Denomination: Luna Sankhi (IET 21237)

: Number: 312 (E)

: Typical

**Classification of Variety** 

**Notification Details** 

Varie <sup>4</sup>	ty Dag	crint	tion:
varie	Ly Des	oci ipi	

<b>Distinct Characteristics:</b> LUNA SANKHI (IET 21237) h white decorticated grain colour	as distinguishing character as medium slender grain shape,
Date of commercialization of the variety	Not sold

Photographs: (See figure-.02)

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 Pant Sankul Makka-3:

**Crop (Taxonomical Lineage)** : Maize (*Zea mays L.*) **Denomination** : Pant Sankul Makka-3

Classification of Variety : Typical

Notification Details : Number: 2458 (E)

: Dated: 16.10.2008

: Denomination: Pant Sankul Makka-3 (D131)

#### **Variety Description:**

Distinct Characteristics: Pant Sankul Makka-3 has distinguishing character as medium ear length without husk, semi-flint ear type of grain.

Date of commercialization of the variety

Not sold

Photographs: (See figure-03)

4. Application No. N7 ZM20 09 151 filed on 13.04.2009 by Nuziveedu Seeds Ltd, Survey No. 69, Gundlapochampally (Vill. & Panchayat), Medchal-Mandal, Rangareddy- Dist, AP-501401 for a new plant variety notified under the Seed Act, 1966 of crop Maize (*Zea mays L.*) having denomination NMH-803 the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ---------- NA --------

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

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

Passport data of the variety NMH-803:

**Crop (Taxonomical Lineage)** : Maize (*Zea mays L.*)

**Denomination** : NMH-803 **Classification of Variety** : Hybrid

Notification Details : Number: 2125 (E)

: Dated: 10.09.2012

: Denomination: NMH-803

Variety	/ Descri	ntinn
variet,	Descri	Puon

**Distinct Characteristics:** NMH-803 has distinguishing character as wide tassel angle between main axis and lateral branches (in lower third of tassel), curved tassel attitude of lateral branches (in lower third of tassel), present ear anthocyanin colouration of silk (on day of emergence), dent ear type of grain (in middle third of ear), dark purple ear anthocyanin colouration of glumes of cob, indented kernel shape.

car artifice farming corollarity of graines of coop, macricea kerner shape.			
Date of commercialization of the variety	Not sold		
<u>'</u>			

Photographs: (See figure-04)

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 NMH-920:

**Crop (Taxonomical Lineage)** : Maize (*Zea mays L.*)

**Denomination** : NMH-920 **Classification of Variety** : Hybrid

Notification Details : Number: 2125 (E) : Dated: 10.09.2012

: Denomination: NMH-920

#### **Variety Description:**

**Distinct Characteristics:** NMH-920 has distinguishing character as wide tassel angle between main axis and lateral branches (in lower third of tassel), strongly curved tassel attitude of lateral branches (in lower third of tassel), very long plant length (up to flag leaf), long ear length without husk, light purple ear anthocyanin colouration of glumes of cob, indented kernel shape.

or cos, machica kerner shape.			
Date of commercialization of the variety	Not sold		
<u> </u>			

Photographs: (See figure-05)

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 KMH-25K45**:

**Crop (Taxonomical Lineage)** : Maize (*Zea mays L.*)

**Denomination** : KMH-25K45 **Classification of Variety** : Hybrid

Notification Details : Number: 1919 (E)

: Dated: 30.07.2014

: Denomination: KMH-25K45 (2700) (BUMPER)

**Variety Description:** 

Distinct Characteristics: KMH-25K45 has distinguishing character as dark purple ear anthocyanin colouration of			
glumes of cob.			
Date of commercialization of the variety	Not sold.		

Photographs: (See figure-06)

<b>7.</b> Application No.	N6	TA16	11	425	filed on 25.07.	2011 by <b>Indian Counc</b>	il of Agricultural
Research, Krishi Bhawan, New Delhi-110001 for a new plant variety notified under the Seed Act, 1966 of crop							
Wheat (Triticum aestivum L.) having denomination HI 1563 (PUSA PRACHI) the specification includes its drawing							
and or photograph(s) of which are given below, has been accepted and given registration numberNA							
onNA							

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 HI 1563 (PUSA PRACHI):

Crop (Taxonomical Lineage) : Wheat (*Triticum aestivum L.*)

Denomination : HI 1563 (PUSA PRACHI)

Classification of Variety : Typical

Notification Details : Number: 632 (E) : Dated: 25.03.2011

: Denomination: Pusa Prachi (HI 1563)

#### **Variety Description:**

**Distinct Characteristics: HI 1563 (PUSA PRACHI)** has distinguishing character as Semi erect plant growth habit, green foliage colour, weak ear waxiness, weak culm waxiness of neck (Peduncle), medium plant length (excluding awns/ scurs), medium ear length (excluding awns and scurs), round grain shape, amber grain colour, Narrow grain germ width, medium seed size (weight of 1000 grains).

Date of commercialization of the variety May 2011

Photographs: (See figure-07)

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 KARAN-2 (Co 0118):

**Crop (Taxonomical Lineage)** : Sugarcane (Saccharum L.) **Denomination** : KARAN-2 (Co 0118)

Classification of Variety : Typical

Notification Details : Number: 449 (E)

: Dated: 11.02.2009

: Denomination: Karan-2 (Co-0118)

# **Variety Description:**

Distinct Characteristics: KARAN-2 (Co 0118) has distinguishing character as leaf sheath with sparse hairs, leaf blade is with curved tip, unexposed internode colour is yellow and exposed colour is greyed group

Date of commercialization of the variety

Not sold

Photographs: (See figure-08)

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 DHM 111:

**Crop (Taxonomical Lineage)** : Maize (*Zea mays L.*)

**Denomination** : DHM 111 **Classification of Variety** : Hybrid

Notification Details : Number: 211 (E)

: Dated: 29.01.2010

: Denomination: BH-1576 (DHM-111)

# **Variety Description:**

Distinct Characteristics: DHM 111 has distinguishing character as medium tassel time of anthesis, narrow tassel angle between main axis and lateral branches, presence of ear anthocyanin colouration of silks

Date of commercialization of the variety

Not sold

Photographs: (See figure-09)

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 PRATAP QPM HYBRID-1**:

**Crop (Taxonomical Lineage)** : Maize (*Zea mays L.*) **Denomination** : PRATAP QPM HYBRID-1

Classification of Variety : Hybrid

Notification Details : Number: 2817 (E) : Dated: 19.09.2013

: Denomination: Pratap QPM Hybrid-1 (EHQ-16)

# **Variety Description:**

Distinct Characteristics: PRATAP QPM HYBRID-1 has distinguishing character as medium tassel time of anthesis (on middle third of main axis, 50% of plants), presence of ear anthocyanin colouration of silk (on day of emergence), semi-dent ear type of grain (in middle third of ear)

Date of commercialization of the variety

Not sold

Photographs: (See figure-10)

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 PMH 5:

**Crop (Taxonomical Lineage)** : Maize (*Zea mays L.*)

**Denomination** : PMH 5 **Classification of Variety** : Hybrid

Notification Details : Number: 632 (E) : Dated: 25.03.2011

: Denomination: PMH 5 (JH 3110)

# **Variety Description:**

**Distinct Characteristics:** PMH 5 has distinguishing character as narrow tassel angle between main axis and lateral branches (in lower third of tassel), absence of ear anthocyanin colouration of silk (on day of emergence), medium plant Length (up to flag leaf)

Date of commercialization of the variety

Not sold

Photographs: (See figure-11)

The convention application noNA, in respect of the said variety has been filed onNA, in NA							
Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.  Passport data of the variety P3522:							
Crop (Taxonomical Lineage Denomination Classification of Variety	aize ( <i>Zea ma</i> 522 brid		11 <i>16 (</i> E)				
Notification Details : Number: 1146 (E) : Dated: 24.04.2014							
		: D	enomina	ition: P35	22 (	2 (X35A019)	
Variety Description:	2522 ha		.:			way basal and baby an main suis and lateral	
<b>Distinct Characteristics:</b> P3522 has distinguishing character as narrow tassel angle between main axis and lateral branches (in lower third of tassel), curved tassel attitude of lateral branches (in lower third of tassel), presence of ear anthocyanin colouration of silk (on day of emergence), dark purple ear anthocyanin colouration of glumes of cobZ							
Date of commercializatio	n of the	variety		Not sold	l		
Photographs: (See figure-1	2.)						
<b>13.</b> Application No. <b>N6</b>	ZM	19 1	4   3	<b>350</b> fi	led	d on 12.02.2014 by DCM Shriram Limited, 5th	
	_					10001 for a new plant variety notified under the	
	-		_			on <b>BIO 605</b> the specification includes its drawing d and given registration numberNA	
on NA		given below	, mas bec	in accept	cuu	d and given registration number	
The convention application noNA, in respect of the said variety has been filed onNA, inNA  Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.  Passport data of the variety BIO 605:							
Crop (Taxonomical Lineage	• M:	aize ( <i>Zea ma</i>	vs / )				
Denomination	•	O 605	y3 <b>L</b> .,				
<b>Classification of Variety</b>	: Hy	brid					
Notification Details			umber: 9				
				.04.2013 ition: BIO	605	505	
Variety Description:			CHOHIIIa	itioni. bio	003		
Distinct Characteristics: BIO 605 has distinguishing character as early tassel time of anthesis (on middle third of main axis, 50% of plants), narrow tassel angle between main axis and lateral branches (in lower third of tassel), presence of ear anthocyanin colouration of silk (on day of emergence), white ear anthocyanin colouration of glumes of cob.							
Date of commercializatio	n of the	variety		Not sold	1		
Photographs: Not provided	<u> </u>						
<b>14.</b> Application No.	N2	GA2	12	42		filed on 28.02.2012 by Mahatma Phule	
		l			asnt	intra for a new plant variety notified under the	
	ts drawi	ng and or ph	otograp	h(s) of wh	nich	having denomination <b>PHULE ANMOL (RAC-024)</b> ch are given below, has been accepted and given	
. 50.50 40.011 114111501	. •, •	311		. •, •	•	•	

The convention application noNA, in respect of the said variety has been filed onNA, in								
Crop (Taxonomical Lineage Denomination	-	: Diploid Cotton (Gossypium arboreum L.) : PHULE ANMOL (RAC-024)						
Classification of Variety		ypical	- (	,				
<b>Notification Details</b>			Number: 2					
			Dated: 10 Denomina		E ANMOL (RAC-024)			
Variety Description:	: Denomination: PHULE ANMOL (RAC-024)  Variety Description:							
			_	iishing char	acter as green leaf colour, palmate leaf shape,			
medium stem hairiness, n	nedium	i fibre streng	gth					
Date of commercializatio	n of th	e variety		Not sold				
Photographs: (See figure-1	3)							
Filotographs. (See figure-1	<u> </u>	<del> </del>			1			
	N1	GA1	12	41	filed on 28.02.2012 by Mahatma Phule			
			_		htra for a new plant variety notified under the having denomination Phule Dhanwantary (Rh.			
	-	-		-	(s) of which are given below, has been accepted			
and given registration num	ıber	NA	on		NA			
-NA					ne said variety has been filed onNA, in			
	3 is <b>Off</b>	ice of the Re	gistrar, P	PV & FR Au	Rule 29, of the Protection of Plant Varieties and thority, New Delhi – 110 012.			
Crop (Taxonomical Lineage	<b>e)</b> : D	iploid Cotto	n ( <i>Gossyp</i> i	ium arboreι	um L.)			
Denomination	: P	hule Dhanwa	antary (Rh	n. arb. 02-1)				
Classification of Variety Notification Details	: T	ypical • •	Number: 2	2125 (E)				
Notification Details			Dated: 10					
					Dhanwantary (Rh. arb. 02-1)			
Variety Description:								
				Arb. 02-1)	has distinguishing character as medium leaf			
pubescence, cream flowe			weignt					
Date of commercializatio	n of th	e variety		Not sold				
Photographs: (See figure-1	4)							
	l11	GH34	09	94	filed on 18.03.2009 by Punjab Agricultural			
=		-	-		er the Seed Act, 1966 of crop Tetraploid Cotton cation includes its drawing and or photograph(s)			
	_			-	on numberNAonon			
The convention ar	nnlicati	on noN	Δ in r	espect of th	ne said variety has been filed onNA, in			
-NA	Jpiicati	O.1 11011	7 1111	espect of th	e said variety has been filed on, III			

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 LH 2076: **Crop (Taxonomical Lineage)** : Tetraploid Cotton (Gossypium hirsutum L.) : LH 2076 Denomination **Classification of Variety** : Typical **Notification Details** : Number: 733 (E) : Dated: 01.04.2010 : Denomination: LH 2076 **Variety Description:** Distinct Characteristics: LH 2076 has distinguishing character as green leaf colour, cream flower petal colour, medium boll weight of seed cotton/boll (g) Date of commercialization of the variety Not sold Photographs: (See figure-15) **17.** Application No. **N1** JO4 14 2482 filed on 11.12.2014 by Indian Council of Agricultural Research, Krishi Bhawan, New Delhi-110001, India for a new plant variety notified under the Seed Act, 1966 of crop jute (Corchorus olitorius L.) having denomination JROM-1 (Pradip) the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------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 JROM-1 (Pradip): **Crop (Taxonomical Lineage)** : jute (Corchorus olitorius L.) Denomination : JROM-1 (Pradip) **Classification of Variety** : Typical **Notification Details** Number: 312 (E) Dated: 01.02.2013 Denomination: JROM-1 (PRADIP) **Variety Description: Distinct Characteristics:** JROM-1 (Pradip) has distinguishing character as lanceolate leaf shape, fairly good fibre strength, small seed size Date of commercialization of the variety Not sold Photographs: (See figure-16)

18. Application No. N1 JC3 14 2481 filed on 11.12.2014 by Indian Council of Agricultural Research, Krishi Bhawan, New Delhi-110001, India for a new plant variety notified under the Seed Act, 1966 of crop Jute (Corchorus Capsularis L.) having denomination JRCM-2 (Partho) the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA --------NA --------

The convention application no. ----NA----, in respect of the said variety has been filed on ----NA-----, in ---NA----. Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi - 110 012. Passport data of the variety JRCM-2 (Partho): **Crop (Taxonomical Lineage)** : Jute (Corchorus Capsularis L.) Denomination : JRCM-2 (Partho) **Classification of Variety** : Typical **Notification Details Number:** 312 (E) Dated: 01.02.2013 **Denomination: JRCM-2 (PARTHO) Variety Description: Distinct Characteristics:** JRCM-2 (Partho) has distinguishing character as green stem colour, green leaf lamina colour Date of commercialization of the variety Not sold Photographs: (See figure-17) 19. Application No. filed on 28.03.2014 by Indian Council of **N22** 791 **OS542** 14 Agricultural Research, Krisni Bhawan, New Deini-LLUOUL for an new plant variety notified under the Seed Act, 1966 of crop Rice (Oryza sativa L.) having denomination LUNA BARIAL (IET 19472) the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -------NA ------ NA -----. The convention application no. ----NA----, in respect of the said variety has been filed on ----NA-----, in ---NA----. Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012. Passport data of the variety LUNA BARIAL (IET 19472): **Crop (Taxonomical Lineage)** : Rice (*Oryza sativa* L.) Denomination : LUNA BARIAL (IET 19472) **Classification of Variety** : Typical **Notification Details** : Number: 312 (E) : Dated: 01.02.2013 : Denomination: LUNA BARIAL (IET 19472) **Variety Description:** Distinct Characteristics: LUNA BARIAL (IET 19472) has distinguishing character as medium slender grain shape Date of commercialization of the variety Not sold Photographs: (See figure-18) 15 **20.** Application No. **N50 OS764** 1793 filed on 22.09.2015 by Indira Gandhi Krishi Vishwavidyalaya, Krishak Nagar, Labhandi, Raipur-492012, C.G. for a new plant variety notified under the Seed Act, 1966 of crop Rice (Oryza sativa L.) having denomination INDIRA AEROBIC 1 the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -------

NA ----- NA ----.

The convention application no. ----NA----, in respect of the said variety has been filed on ----NA-----, in ---NA----. Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi - 110 012. Passport data of the variety INDIRA AEROBIC 1: **Crop (Taxonomical Lineage)** : Rice (*Oryza sativa* L.) Denomination : INDIRA AEROBIC 1 **Classification of Variety** : Typical **Notification Details** : Number: 268 (E) : Dated: 28.01.2015 : Denomination: Indira Aerobic-1 (R1570-2649-1-1546-1) (IET 21686) **Variety Description:** Distinct Characteristics: INDIRA AEROBIC 1 has distinguishing character as medium time of heading (50% plant with panicle), strong leaf pubescence of blade surface, semi erect flag leaf attitude of blade (late observation), semi straight panicle curvature of main axis, well exerted panicle, gold sterile lemma colour, medium decorticated gain length, medium slender decorticated grain shape (in lateral view), medium endosperm content of amylose. Date of commercialization of the variety 28.01.2015 Photographs: (See figure-19) filed on 19.05.2009 by Mahatma Phule Krishi **21.** Application No. N10 **SB14** 09 259 Vidyapeeth (MPKV), kanuri, Ahmeunagar-413722(MS) for a new plant variety notified under the Seed Act, 1966 of crop Sorghum (Sorghum bicolor (L.) Moench) having denomination Phule Chitra the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -------NA ------ NA -----. The convention application no. ----NA----, in respect of the said variety has been filed on ----NA-----, in ---NA----. Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi - 110 012. Passport data of the variety Phule Chitra: : Sorghum (Sorghum bicolor (L.) Moench) Crop (Taxonomical Lineage) Denomination : Phule Chitra **Classification of Variety** : Typical **Notification Details** : Number: 72 (E) : Dated: 10.01.2008 : Denomination: Phule Chitra (SPV-1546) Variety Description: Distinct Characteristics: Phule Chitra has distinguishing character as panicle broader in lower part panicle shape, semi compact panicle density, white caryopsis colour after threshing.

Photographs: (See figure-20)

Date of commercialization of the variety

22. Application No. N4 VR15 09 455 filed on 29.10.2009 by Indian Council of Agricultural Research, Krisni Bhawan, New Deini-110001 for a new plant variety notified under the Seed Act, 1966 of crop Green gram (Vigna radiata L. Wilczek) having denomination PKV AKM-4 the specification includes its

Not sold

drawing and or photograph(s)	of which are given below	v, has been accepted and given registration number						
NA	<del>-</del>							
The convention application noNA, in respect of the said variety has been filed onNA, inNA								
Appropriate office for	Office of the Registrar, P	eding under Rule 29, of the Protection of Plant Varieties and PV & FR Authority, New Delhi – 110 012.						
Crop (Taxonomical Lineage) Denomination	: Green Gram ( <i>Vigna radiate</i> L. Wilczek) : PKV AKM-4							
Classification of Variety	: Typical							
Notification Details	: Number:							
	: Dated: 25							
Variety Description:	: Denomina	ation: PKVAKM-4 (AKM-9904)						
	AKM-4 has distinguishin	g character as dark green leaf colour, medium plant height,						
Date of commercialization of	f the variety	25.03.2011						
Photographs: (See figure-21.)								
Krishi Vidyapeeth, P.O. Krishir of crop Chickpea (Cicer arietin	um L.) having denominat	filed on 30.03.2009 by <b>Dr. Panjabrao Deshmukh</b> for a <b>new plant variety notified under the Seed Act, 1966</b> ion <b>PKV Kabuli-4</b> the specification includes its drawing and cepted and given registration numberNA						
The convention application -NA	cation noNA, in r	espect of the said variety has been filed onNA, in						
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 PKV Kabuli-4:								
Crop (Taxonomical Lineage) Denomination	: Chickpea ( <i>Cicer arietinu</i> : PKV Kabuli-4	ım L.)						
Classification of Variety	: Typical							
Notification Details	: Number:	• •						
	: Dated: 01	ation: PKV KABULI-4						
Variety Description:	. Denomine	AUGILLI IV KADOLI 4						
	Kabuli-4 has distinguish	ing character as semi spreading growth habit, white flower						
Date of commercialization of	f the variety	Not sold						

Photographs: (See figure-22)

24. Application No.N110CA2508415filed on 23.07.2008 by Indian Council of Agricultural variety notified under the Seed Act, 1966 of crop

				.581 the specification includes its drawing and or ed and given registration numberNAon			
-NA Appropriate office	for the oppo	sition of p	proceedir	pect of the said variety has been filed onNA, in ng under Rule 29, of the Protection of Plant Varieties and & FR Authority, New Delhi – 110 012.			
Crop (Taxonomical Lineage Denomination Classification of Variety Notification Details Variety Description:	-	a ( <i>Cicer a</i> : 81 : Nun : Date	nber: 110 ed: 08.05	08 (E)			
		ıs distingı	uishing cl	haracter as medium leaflet size, large pod size, medium			
Date of commercialization	of the varie	ety	N	Not sold			
Photographs: (See figure-23	3)						
under the Seed Act, 1966 o	f crop <b>Rice (</b> (s) of which a	<b>Oryza sat</b> i are given	<i>iva</i> L.) ha	filed on 23.07.2013 by <b>M/S Kaveri Seed Company</b> rabad-500003, <b>A.P.</b> for a <b>new plant variety notified</b> rying denomination <b>KPH-371</b> the specification includes its as been accepted and given registration number			
-NA Appropriate office	for the oppo	sition of <sub>I</sub>	proceedir	pect of the said variety has been filed onNA, in ng under Rule 29, of the Protection of Plant Varieties and & FR Authority, New Delhi – 110 012.			
Crop (Taxonomical Lineage) : Rice (Oryza sativa L.)  Denomination : KPH-371  Classification of Variety : Hybrid  Notification Details : Number: 2817 (E) : Dated: 19.09.2013 : Denomination: KPH-371							
Variety Description:							
medium spikelet density decorticated gain length, r	of pubesce nedium slene	ence of decor	lemma, 🔻	haracter as medium leaf pubescence of blade surface, very short stem length, mostly exerted panicle, long rain shape, medium endosperm content of amylose.			
Date of commercialization	of the varie	ety	N	ot sold			
L Photographs: (Not provided	1)						

26. Application No. N25 OS90 13 372 filed on 23.07.2013 by M/S Kaveri Seed Company Ltd, # 513-B, 5th Floor, Minerva Complex, SD Road, Secunderabad-500003, A.P. for a new plant variety notified

under the Seed Act 1	<b>966</b> of c	ron <b>Rice (<i>O</i>,</b>	vza sativ	ıa L.)	havi	ng denomination <b>KPH-199</b> the specification includes	
						as been accepted and given registration number	
NAon			are give		O • • • • • • • • • • • • • • • • • • •	as been decepted and given registration number	
NA OII							
The conventi	on appli	cation no	NA	in r	espe	ct of the said variety has been filed onNA, in	
-NA				,		,	
	office fo	r the opposi	tion of p	rocee	eding	under Rule 29, of the Protection of Plant Varieties and	
			-		_	FR Authority, New Delhi – 110 012.	
Passport data of the			<b>.</b>	<b>,</b>			
r assport data or the	rancey is						
Crop (Taxonomical Li	nazgal	: Rice ( <i>Oryz</i>	za sativa	1.)			
Denomination	icage	: KPH-199	.u sativa	L.,			
Classification of Varie	:ty	: Hybrid	. Niuma	h o r . ^	0017	<b>/</b> F\	
Notification Details			: Num				
			: Date				
			: Denc	mina	ition:	KPH-199	
Variety Description:							
			_	-		ter as medium time of heading, erect flag leaf attitude	
of blade, medium sp	ikelet de	ensity of pub	escence	of le	mma,	, medium panicles length of main axis, mostly exerted	
panicle, narrow deco	orticated	grain width	, mediun	n sler	nder d	decorticated grain shape, medium endosperm content	
of amylose.							
Date of commercial	ization o	f the variety	/		Not	sold	
			-'				
Photographs: (See figi	ure-24)						
г						1	
<b>27.</b> Application No.	N3	OS13	13	42		filed on 07.02.2013 by Indian Council of Agricultural	
Research, Krishi Bha						variety notified under the Seed Act, 1966 of crop	
Rice (Oryza sativa L.)	having d	lenominatio	n <b>CR Dh</b> a	an 70	1 (CR	HR-32) the specification includes its drawing and or	
photograph(s) of which	h are giv	en below, h	as been	accep	oted a	and given registration numberNAon	
NA							
The conventi	on appli	cation no	NA	-, in r	espe	ct of the said variety has been filed onNA, in	
-NA							
Appropriate	office fo	r the opposi	tion of p	rocee	eding	under Rule 29, of the Protection of Plant Varieties and	
			-		_	FR Authority, New Delhi – 110 012.	
Passport data of the						•	
•	•		•	•			
Crop (Taxonomical Li	neage)	: Rice (Oryz	za sativa	L.)			
Denomination		: CR Dhan			١		
Classification of Varie	tv	: Hybrid	/ O I ( O	52,	'		
Notification Details		. Hybrid	: Num	hor.	156 (6	=)	
Notification Details			: Date				
				-			
Vaniata Baraniatian			. Denc	HIIIId	ition:	CR Dhan 701 (IET 20852) (CRHR 32)	
Variety Description:		(					
				-		nguishing character as weak Leaf pubescence of blade	
	_		-	-		ation), weak density of pubescence of spikelet lemma,	
-				-		t stem length, long panicles length of main axis, semi	
						ect panicle attitude of branches, well exerted panicle,	
medium decorticated grain length, medium slender decorticated grain shape.							

20.06.2012

Photographs: (See figure-25)

Date of commercialization of the variety

ı					_				
28. Application No.	N2	OS12	13	41	filed on 07.02.2013 by Indian Council of Agricultural				
Research, Krishi Bh	awan, we	<del>w реш-110</del> 0	<del>и пога</del>	new piant	variety notified under the Seed Act, 1966 of crop				
Rice (Oryza sativa L.) having denomination CR DHAN 601 (IET 18558) the specification includes its drawing and or									
photograph(s) of which are given below, has been accepted and given registration numberNAon									
NA									
The convention application noNA, in respect of the said variety has been filed onNA, inNA									
Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and									
Farmers' Rights Rule	es, 2003 i	S Office of the	e Registra	ar, PPV & I	FR Authority, New Delhi – 110 012.				
Passport data of th	e variety	CR DHAN 601	L (IET 185	558):					
Crop (Taxonomical	Lineage)	: Rice ( <i>Oryz</i>		-					
Denomination		: CR DHAN	601 (IET :	18558)					
Classification of Va	-	: Typical							
Notification Details	;			er: 283 (E					
				l: 07.02.20					
			: Deno	mination:	CR Dhan 601 (IET 18558)				
Variety Description	:								
Distinct Character grain shape.	ristics: CR	DHAN 500 (	IET 2022	0) has dist	tinguishing character as medium slender decorticated				
Date of commerci	alization	of the variety	,	05.05	5.2012				
		•	'						
Photographs: (See f	igure-26)								
29. Application No. No. 69, Gundlapoch	144/	OS617	14	979	filed on 25.04.2014 by Nuziveedu Seeds Ltd, Survey andal, Rangareddy- Dist, AP-501401 for a new plant				
variety notified und	der the Se	ed Act, 1966	of crop <b>F</b>	Rice ( <i>Oryza</i>	sativa L.) having denomination NP – 107-5 the				
specification include	es its drav	ving and or p	hotograp	h(s) of whi	ich are given below, has been accepted and given				
registration number	rN	Aor	າ	NA -					
The conver	The convention application noNA, in respect of the said variety has been filed onNA, in								
	e office fo	or the annosi	tion of nr	oceeding i	under Rule 29, of the Protection of Plant Varieties and				
			-	_	FR Authority, New Delhi – 110 012.				
Passport data of th			e negisti	ai, i i v ox i	RAuthority, New Delli 110 012.				
i assport data or tri	c variety	10, 3.							
Crop (Taxonomical	Lineage)	: Rice ( <i>Oryz</i>	a sativa l	L.)					
Denomination		: NP – 107-		,					
Classification of Va	riety	: Typical							
<b>Notification Details</b>	,		: Numb	oer: 1919 (	E)				
			: Dated	l: 30.07.20	14				
			: Deno	mination:	NP 107-5 (IET 22753)				
<b>Variety Description</b>	:								
			_	_	acter presence of leaf auricles, split leaf shape of ligule,				
-	_	_			e, medium stem length, long panicles length of main				
					tion), semi erect panicle attitude of branches, long				
				ain width,	long slender decorticated grain shape.				
Date of commerci	alization	of the variety	<i>'</i>	Not s	sold				
Photographs: (Not p	provided)								
0 0 / 0 . /	,								

Ν4

**ZM17** 

14

254

30. Application No. filed on 28.01.2014 by Bisco Biosciences Pvt Ltd, H.No 1-8-201 to 203, Flat No. 208,209, Ashoka My Home Chambers, SP Road, Secunderabad, A.P. India-500003 for a new plant variety notified under the Seed Act, 1966 of crop Maize (*Zea mays* L) having denomination LG 32.81 (Yuvraj Gold) the specification includes its drawing and or photograph(s) of which are given below, has been

accepted and given registration number ------NA ------- NA ------- NA -------.

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

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

Passport data of the variety LG 32.81 (Yuvraj Gold):

**Crop (Taxonomical Lineage)** : Maize (*Zea mays* L) **Denomination** : LG 32.81 (Yuvraj Gold)

Classification of Variety : Hybrid

Notification Details : Number: 2817 (E)

: Dated: 19.09.2013 : Denomination: LG 32-81 (Yuvraj Gold)

# Variety Description:

**Distinct Characteristics: LG 32.81 (Yuvraj Gold)** has distinguishing character as dent ear type of grain (in middle third of ear), yellow with cap ear colour of top of grain.

Date of commercialization of the varietyNot sold

Photographs: (Not provided)

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 P 1864**:

**Crop (Taxonomical Lineage)** : Maize (*Zea mays* L)

**Denomination** : P 1864 **Classification of Variety** : Hybrid

Notification Details : Number: 244 (E) : Dated: 24.01.2014

: Denomination: P 1864 (X8F984)

# **Variety Description:**

**Distinct Characteristics:** P **1864** has distinguishing character as narrow tassel angle between main axis and lateral branches (in lower third of tassel), presence of ear anthocyanin colouration of silks (on day of emergence), dark purple ear anthocyanin colouration of glumes of cob

Date of commercialization of the varietyNot sold

Photographs: (See figure-27)

N39 ZM39 10 312	N39	ZM39	10	312
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under the Seed Act, 1966 of o	crop <b>Maize (2</b> notograph(s)	<b>Zea mays</b> of which a	<b>L)</b> having are given	filed on 11.10.2010 by <b>Krishidhan Seeds Pvt. Ltd., 31213 (Maharashtra)</b> for a <b>new plant variety notified</b> denomination <b>Indra 17 (KDMH 017)</b> the specification below, has been accepted and given registration				
The convention appl	ication no	NA,	in respec	et of the said variety has been filed onNA, in				
Appropriate office fo	Office of the	e Registra	_	under Rule 29, of the Protection of Plant Varieties and FR Authority, New Delhi – 110 012.				
Crop (Taxonomical Lineage)	: Maize ( <i>Ze</i>							
Denomination	: Indra 17 (	KDMH 01	7)					
Classification of Variety Notification Details	: Hybrid	: Numb	er: 2817 (	E)				
		: Dated	: 19.09.20	013				
Variate Danswinting		: Denor	mination:	KDMH-017				
Variety Description:	ra 17 (KDMI	4 017) ha	c distingu	ishing character as medium tassel time of anthesis				
	-	-	_	row tassel angle between main axis and lateral				
1 .	•	•	• •	ear anthocyanin colouration of silk (on day of				
emergence), yellow with	cap ear cold	our of to	p of graii	n, white ear anthocyanin colouration of glumes of				
cob.			1					
Date of commercialization of	of the variety	/	Not	sold				
Photographs: (See figure 28)								
33. Application No. N11	ZM11	10	99	filed on 29.03.2010 by Bisco Biosciences Pvt Ltd, C-				
33. Application No. N11 39, Bharani Comple.,	ZIVI11	10		A.P. for a new plant variety notified under the Seed				
-		_		ISCO 506 (BISCO X 1) the specification includes its				
		e given be	low, has l	been accepted and given registration number				
NA on NA								
The convention appl	ication no	NA,	in respec	t of the said variety has been filed onNA, in				
-NA				our day Dula 20 af the Ductootics of Diagt Variation and				
				under Rule 29, of the Protection of Plant Varieties and FR Authority, New Delhi – 110 012.				
Passport data of the variety		_		Traditioney, New Sellin 115 012.				
Crop (Taxonomical Lineage)	: Maize (Ze		<i>(</i> 1)					
Denomination Classification of Variety	: BISCO 506 : Hybrid	(DISCU X	X 1)					
Notification Details	,	· Number: 2125 (F)						

Notification Details : Number: 2125 (E) : Dated: 10.09.2012

: Denomination: Bisco x 1 (Bisco 506)

**Variety Description:** 

Distinct Characteristics: BISCO 506 (BISCO X 1) has distinguishing character as dent ear type of grain, yellow with cap ear colour of top of grain, light purple ear anthocynin colouration of glume of cob.

Date of commercialization of the variety

Not sold

Photographs: (See figure-29)

N1	SB2	12	127
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1966 of crop Sorghu	m ( <i>Sorgh</i> ograph(s)	<b>um bicolor (I</b> of which are	L.) Moench	) having	filed on 12.04.2012 by Indian Council of a new plant variety notified under the Seed Act, denomination CSV 27 the specification includes its seen accepted and given registration number		
	tion appli	ication no	NA, iı	n respect	t of the said variety has been filed onNA, in		
	s, 2003 is	Office of the	-	_	under Rule 29, of the Protection of Plant Varieties and FR Authority, New Delhi – 110 012.		
Crop (Taxonomical L	ineage)	: Sorghum	(Sorghum l	bicolor (L	) Moench)		
Denomination	las.	: CSV 27					
Classification of Vari Notification Details	iety	: Typical	: Numbe	r· 1708 (	F)		
Notification Details			: Dated:	-			
					CSV 27 (SPV 1870)		
Variety Description:							
					er as late plant time of panicle emergence, long turity (ear head compactness), symmetric panicle		
Date of commercia	Date of commercialization of the variety Not sold						
Photographs: (See fig	gure-30)						
35. Application No.	N2	CD2	12	128	filed on 12.04.2012 by Indian Council of		
Agricultural Researd	INZ	SB3	12	128	new plant variety notified under the Seed Act,		
1966 of crop Sorghum (Sorghum bicolor (L.) Moench) having denomination CSV 26 the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number							
-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 CSV 26:							
Crop (Taxonomical L Denomination	.ineage)	: Sorghum ( : CSV 26	(Sorghum b	oicolor (L	.) Moench)		
Classification of Vari	iety	: Typical		•			
Notification Details			: Numbe	-			
			: Dated:		12 CSV 26 (SPV-1829)		
Variety Description:			. Denom	mation. V	20 (3) V-1023)		
	stics. CSV	/ 26 has dist	inguiching	characte	r as late plant time of panicle emergence, yellow		
white glume colo				ci iai acte	as take plant time of particle efficience, yellow		
Date of commercia		•		Not s	sold		
- 215 5. 55			•	1	· <del>- · -</del>		

Photographs: (See figure-31)

36. Application No.	N7	SB11	13	672	filed on 30.10.2013 by Indian Council of			
_					a new plant variety notified under the Seed Act,			
		-	-	-	denomination <b>CSH 30</b> the specification includes its			
			e given be	low, has b	een accepted and given registration number			
NAon NA								
The convention application noNA, in respect of the said variety has been filed onNA, in								
-NA								
• • •			-	_	Inder Rule 29, of the Protection of Plant Varieties and R Authority, New Delhi – 110 012.			
Passport data of the	variety C	SH 30:						
Crop (Taxonomical Li	ineage)	: Sorghum	(Sorghum	bicolor (L	.) Moench)			
Denomination		: CSH 30						
Classification of Vari	ety	: Hybrid						
<b>Notification Details</b>			: Numb	er: 952 (E)	(			
			: Dated	: 10.04.20	13			
			: Denor	mination: (	CSH 30 (SPH 1655)			
<b>Variety Description:</b>								
Distinct Characteris	tics: CSF	I 30 has dist	tinguishin	g characte	er as semi loose panicle density at maturity (ear			
	head compactness), medium neck of panicle visible length above sheath							
Date of commercia	ization o	f the variety	1	Not s	old			
District of the second of the	22\							
37. Application No.	Photographs: (See figure-32)  37. Application No. N3 SB7 13 668 filed on 30.10.2013 by Indian Council of							
			1.5	668	Thea on 30.10.2013 by Indian Council of			
Agricultural Researent, months and a seed Act,								
1966 of crop Sorghur		<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>			new plant variety notified under the Seed Act,			
	n ( <i>Sorgh</i>	um bicolor (l	) Moenc	ch) having	new plant variety notified under the Seed Act, denomination CSH 27 the specification includes its			
drawing and or photo	n ( <i>Sorgh</i> ograph(s)	u <b>m bicolor (l</b> of which are	) Moenc	ch) having	new plant variety notified under the Seed Act,			
	n ( <i>Sorgh</i> ograph(s)	u <b>m bicolor (l</b> of which are	) Moenc	ch) having	new plant variety notified under the Seed Act, denomination CSH 27 the specification includes its			
drawing and or photo NAonon The convent	n ( <i>Sorgh</i> e ograph(s) 	u <b>m bicolor (I</b> of which are NA	) Moence e given be	th) having low, has b	new plant variety notified under the Seed Act, denomination CSH 27 the specification includes its			
drawing and or photo NAon The convent -NA	m ( <i>Sorgh</i> e ograph(s)  ion appli	um bicolor (I of which are NA	L.) Moence given be	th) having the low, has be in respect	new plant variety notified under the Seed Act, denomination CSH 27 the specification includes its een accepted and given registration number			
drawing and or photo NAon The convent -NA Appropriate	n ( <i>Sorgh</i> ograph(s) ion appli office fo	um bicolor (I of which are NA cation no	) Moence given be	th) having clow, has be in respect	new plant variety notified under the Seed Act, denomination CSH 27 the specification includes its seen accepted and given registration number			
drawing and or photo NAon  The convent -NA  Appropriate Farmers' Rights Rules	n ( <i>Sorgh</i> ograph(s) ion appli office fo s, 2003 is	um bicolor (I of which are NA cation no r the opposit Office of the	) Moence given be	th) having clow, has be in respect	new plant variety notified under the Seed Act, denomination CSH 27 the specification includes its een accepted and given registration number			
drawing and or photo NAon The convent -NA Appropriate	n ( <i>Sorgh</i> ograph(s) ion appli office fo s, 2003 is	um bicolor (I of which are NA cation no r the opposit Office of the	) Moence given be	th) having clow, has be in respect	new plant variety notified under the Seed Act, denomination CSH 27 the specification includes its seen accepted and given registration number			
drawing and or photo NAonon The convent -NA Appropriate Farmers' Rights Rules Passport data of the	or (Sorgha ograph(s) ion appli office fo s, 2003 is variety C	um bicolor (I of which are NA cation no r the opposit Office of the SH 27:	) Moence e given be NA, tion of pro	ch) having clow, has be in respect to ceeding to the property ar, PPV & F	new plant variety notified under the Seed Act, denomination CSH 27 the specification includes its een accepted and given registration number			
drawing and or photo NAon  The convent -NA  Appropriate Farmers' Rights Rules Passport data of the  Crop (Taxonomical Li	or (Sorgha ograph(s) ion appli office fo s, 2003 is variety C	of which are NA cation no r the opposit Office of the SSH 27: : Sorghum	) Moence e given be NA, tion of pro	ch) having clow, has be in respect to ceeding to the property ar, PPV & F	new plant variety notified under the Seed Act, denomination CSH 27 the specification includes its een accepted and given registration number			
drawing and or photo NAon  The convent -NA  Appropriate Farmers' Rights Rules Passport data of the  Crop (Taxonomical Li Denomination	or (Sorgh ograph(s) ion appli office fo s, 2003 is variety C	um bicolor (I of which are NA cation no r the opposit Office of the SH 27:  : Sorghum : CSH 27	) Moence e given be NA, tion of pro	ch) having clow, has be in respect to ceeding to the property ar, PPV & F	new plant variety notified under the Seed Act, denomination CSH 27 the specification includes its een accepted and given registration number			
drawing and or photo NAon The convent -NA Appropriate Farmers' Rights Rules Passport data of the Crop (Taxonomical Li Denomination Classification of Varie	or (Sorgh ograph(s) ion appli office fo s, 2003 is variety C	of which are NA cation no r the opposit Office of the SSH 27: : Sorghum	) Moence given be	in respect occeeding unit, PPV & F	new plant variety notified under the Seed Act, denomination CSH 27 the specification includes its seen accepted and given registration number			
drawing and or photo NAon  The convent -NA  Appropriate Farmers' Rights Rules Passport data of the  Crop (Taxonomical Li Denomination	or (Sorgh ograph(s) ion appli office fo s, 2003 is variety C	um bicolor (I of which are NA cation no r the opposit Office of the SH 27:  : Sorghum : CSH 27	) Moence given be	in respections proceeding to the proceeding to t	new plant variety notified under the Seed Act, denomination CSH 27 the specification includes its een accepted and given registration number			
drawing and or photo NAon The convent -NA Appropriate Farmers' Rights Rules Passport data of the Crop (Taxonomical Li Denomination Classification of Varie	or (Sorgh ograph(s) ion appli office fo s, 2003 is variety C	um bicolor (I of which are NA cation no r the opposit Office of the SH 27:  : Sorghum : CSH 27	) Moence given be given be	in respection respectively.	Inew plant variety notified under the Seed Act, denomination CSH 27 the specification includes its een accepted and given registration number			
drawing and or photo NAon  The convent -NA  Appropriate Farmers' Rights Rules Passport data of the  Crop (Taxonomical Li Denomination Classification of Varian Notification Details	or (Sorgh ograph(s) ion appli office fo s, 2003 is variety C	um bicolor (I of which are NA cation no r the opposit Office of the SH 27:  : Sorghum : CSH 27	) Moence given be given be	in respection respectively.	new plant variety notified under the Seed Act, denomination CSH 27 the specification includes its een accepted and given registration number			
drawing and or photo NAon  The convent -NA  Appropriate Farmers' Rights Rules Passport data of the  Crop (Taxonomical Li Denomination Classification of Varie Notification Details  Variety Description:	office for yariety (Cineage)	um bicolor (I of which are NA r the opposit Office of the SH 27: : Sorghum : CSH 27 : Hybrid	) Moence given be egiven be end of protest and control of protest	in respections to the control of the	new plant variety notified under the Seed Act, denomination CSH 27 the specification includes its een accepted and given registration number			
drawing and or photo NAon  The convent -NA  Appropriate Farmers' Rights Rules Passport data of the  Crop (Taxonomical Li Denomination Classification of Varia Notification Details  Variety Description:  Distinct Characteris	ion appli office fo s, 2003 is variety C	um bicolor (I of which are NA cation no r the opposit Office of the SH 27: : Sorghum : CSH 27 : Hybrid	) Moence given be given be registra  : Na, tion of proce Registra  : Numb : Dated : Denor	in respection ceeding to bicolor (Leer: 312 (E): 01.02.20 mination: (Character	new plant variety notified under the Seed Act, denomination CSH 27 the specification includes its een accepted and given registration number			
drawing and or photo NAon  The convent -NA  Appropriate Farmers' Rights Rules Passport data of the  Crop (Taxonomical Li Denomination Classification of Varie Notification Details  Variety Description:	ion appli office fo s, 2003 is variety C	um bicolor (I of which are NA cation no r the opposit Office of the SH 27: : Sorghum : CSH 27 : Hybrid	) Moence given be given be registra  : Na, tion of proce Registra  : Numb : Dated : Denor	in respection ceeding to bicolor (Leer: 312 (E): 01.02.20 mination: (Character	new plant variety notified under the Seed Act, denomination CSH 27 the specification includes its een accepted and given registration number			
drawing and or photo NAon  The convent -NA  Appropriate Farmers' Rights Rules Passport data of the  Crop (Taxonomical Li Denomination Classification of Varia Notification Details  Variety Description:  Distinct Characteris	ion (Sorgh ograph(s) office fo office fo offic	um bicolor (I of which are NA cation no r the opposit Office of the SH 27: : Sorghum : CSH 27 : Hybrid	) Moence given be egiven be egiven be end of protes Registra  : Numb : Dated : Denor	in respection ceeding to bicolor (Leer: 312 (E): 01.02.20 mination: (Character	Inew plant variety notified under the Seed Act, denomination CSH 27 the specification includes its leen accepted and given registration number			

Photographs: (See figure-33)

Rice ( <i>Oryza sativa</i> L which are given belo	<b>)</b> havin	g denomir	nation <b>RI</b>	EETA the	filed on 19.09.2011 by Indian Council of Agricultural w plant variety notified under the Seed Act, 1966 of crop specification includes its drawing and or photograph(s) of instration numberNA		
The convention application noNA, in respect of the said variety has been filed onNA, in							
	s, 2003	is <b>Office o</b> f			ding under Rule 29, of the Protection of Plant Varieties and V & FR Authority, New Delhi – 110 012.		
Crop (Taxonomical L	ineage)	: Rice ( <i>C</i>	Dryza sat	tiva L.)			
Denomination	0 .	: REETA	=	•			
Classification of Var	iety	: Typica	I				
<b>Notification Details</b>			: N	lumber: 6	32 (E)		
			: D	ated: 25.0	03.2011		
			: D	enominat	tion: REETA (IET 19969)		
<b>Variety Description:</b>							
<b>Distinct Characteristics: REETA</b> has distinguishing character as short stem length(excluding panicle), very long Panicle length of main axis							
Date of commercia	lization	of the var	iety		Not sold		
Photographs: (See fig	gura_3/1	1					
notified under the S	39. Application No. N2 OS25 10 299 filed on 27.09.2010 by Orissa University of Agriculture & Technology, Bhubaneswar, r.o.: Daramunua, r.o. Khandagiri, Dist. Khurda, Orissa for an new plant variety notified under the Seed Act, 1966 of crop Rice (Oryza sativa L.) having denomination MANDAKINI (OR 2077-4) [IET-17847]the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration numberNA NA						
The conven	tion app	olication no	)NA	۱, in re	espect of the said variety has been filed onNA, in		
Farmers' Rights Rule	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 MANDAKINI (OR 2077-4) [IET-17847]:						
Crop (Taxonomical L	ineage)	: Rice ( <i>C</i>	Dryza sat	tiva L.)			
Denomination		•	•		) [IET-17847]		
Classification of Var	iety	: Typica	-		,		
<b>Notification Details</b>	•	* *	: N	lumber: 6	32 (E)		
				ated: 25.0			
			: D	enominat	tion: MANDAKINI (OR 2077-4) (IET 17847)		
Variety Description:							
Distinct Character	ristics:	MANDAKI	NI (OR	2077-4)	[IET-17847] has distinguishing character as weak leaf		
					orizontal flag leaf attitude of blade, short stem length, long length, medium decorticated grain width, medium slender		
decorticated grain							
Date of commercia					May 2010		
Photographs: (See fig	gure-35	)					

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 Narendra Wheat 5054**:

.

Crop (Taxonomical Lineage) : Wheat (*Triticum aestivum L.*)

Denomination : Narendra Wheat 5054

Classification of Variety : Typical

Notification Details : Number: 1919 (E)

: Dated: 30.07.2014

: Denomination: Narendra Wheat 5054

# **Variety Description:**

Distinct Characteristics: Narendra Wheat 5054 has distinguishing character as Long plant length					
Date of commercialization of the variety	30.07.2014				

Photographs: (Not provided)

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 PHULE T-0012 (RAJESHWARI):

**Crop (Taxonomical Lineage)**: Pigeonpea (*Cajanus cajan* (L.) Millsp.)

**Denomination**: PHULE T-0012 (RAJESHWARI)

Classification of Variety : Typical

Notification Details : Number: 952 (E) : Dated: 10.04.2013

: Denomination: Rajeshwari (Phule T- 0012)

# Variety Description:

<b>Distinct Characteristics: PHULE T-0012 (RAJESHWARI)</b> has distinguishing character as medium flower pattern of							
streaks, presence of pod pubescence, tall plant height.							
Date of commercialization of the variety	11.06.2013						

Photographs: (See figure-36)

<b>42.</b> Application No.	N8	SM10	13	304	filed	on	17.05.201	3 bv	Indian Council of
								•	under the Seed Act,
_						-	-		n includes its drawing
									mberNA
on	-	_					_		
The conven	ition appl	ication no	NA,	in respect	of the s	said v	ariety has	been file	ed onNA, in
			-	_					of Plant Varieties and
Farmers' Rights Rule			e Registra	ır, PPV & F	R Autho	ority,	New Delhi	<b>– 110 0</b>	12.
Passport data of the	variety l	DBHL-20:							
Crop (Taxonomical I	Lineage)	: Brinjal ( <i>Sol</i> : DBHL-20	lanum me	elongena L	.)				
Classification of Var	ietv	: Hybrid							
<b>Notification Details</b>	,	,	: Numb	er: 268 (E)					
				: 28.01.201	15				
			: Denor	mination: P	usa Hyl	brid-2	20 (DBHL-2	0)	
Variety Description:	<u> </u>								
			_	_	-			-	colouration, purple
flower colour, cylin						alyx,	weak fruit i	ntensity	of colour of calyx.
Date of commercia	alization o	of the variety		Not so	old				
Photographs: (See fi	gure-37)								
<b>43.</b> Application No.	N21	OS21	10	257	filed	on	07.09.2010	) by <b>N</b>	uziveedu Seeds Ltd,
									, <b>AP-501401</b> for a <b>new</b>
									nination <b>NP-124-8</b> the
						e giv	en below,	has bee	n accepted and given
registration number	N	۸on		NA					
	ition appl	ication no	NA,	in respect	of the s	said v	variety has	been file	ed onNA, in
-NA	o offico fo	r the ennecit	ion of nr	ocooding u	ndor Di	رام عر	of the Dr	ataction	of Dlant Variatios and
Farmers' Rights Rule			-	_					of Plant Varieties and
Passport data of the			Registia	II, FFV CX FI	N Autil	Jiity,	New Delli	-1100	12.
r assport data or the	variety	11 124 0.							
Crop (Taxonomical	Lineage)	: Rice ( <i>Oryz</i> o	a sativa L	)					
Denomination	0,	: NP-124-81		•					
Classification of Var	iety	: Typical							
<b>Notification Details</b>			: Numb	er: 2817 (E	<b>(</b> )				
				: 19.09.201					
			: Denor	mination: N	IP 124-8	8 (IET	7 22110)		
Variety Description:									
Distinct Character	istics: NP	<b>-124-8</b> has di	stinguish	ing charact	er as e	arly	time of hea	ding, w	eak spikelet density of

**Distinct Characteristics:** NP-124-8 has distinguishing character as early time of heading, weak spikelet density of pubescence of lemma, very short stem length, medium panicle length of main axis, deflexed panicle curvature of main axis, semi-erect panicle attitude of branches, medium decorticated gain length, medium slender decorticated grain shape, white decorticated grain colour.

Date of commercialization of the variety	Not sold						

Photographs: (See figure-38)

**N22** 258 44. Application No. **OS22** 10 filed on 07.09.2010 by Nuziveedu Seeds Ltd, Survey No. 69, Gundlapochampally (Vill. & Panchayat), Medchal-Mandal, Rangareddy- Dist, AP-501401 for a new plant variety notified under the Seed Act, 1966 of crop Rice (Oryza sativa L.) having denomination NP-209 the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------- NA ------The convention application no. ----NA----, in respect of the said variety has been filed on ----NA-----, in ---NA----. Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012. Passport data of the variety NP-209: Crop (Taxonomical Lineage) : Rice (Oryza sativa L.) Denomination : NP-209 **Classification of Variety** : Typical **Notification Details** : Number: 2817 (E) : Dated: 19.09.2013 : Denomination: NP 209 (IET 22225) Variety Description: Distinct Characteristics: NP-209 has distinguishing character as medium time of heading, very short stem length, medium panicles length of main axis, medium decorticated gain length, narrow decorticated grain width. Date of commercialization of the variety Not sold Photographs: (See figure-39) **45.** Application No. **N12 OS12** 10 116 filed on 19.04.2010 by Nuziveedu Seeds Ltd, Survey No. 69, Gundlapochampally (Vill. & Panchayat), Medchal-Mandal, Rangareddy- Dist, AP-501401 for a new plant variety notified under the Seed Act, 1966 of crop Rice (Oryza sativa L.) having denomination NP-3114 (SONAL) the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------ NA ------The convention application no. ----NA----, in respect of the said variety has been filed on ----NA-----, in ---NA----. Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi - 110 012. Passport data of the variety NP-3114 (SONAL): Crop (Taxonomical Lineage) : Rice (Oryza sativa L.) Denomination : NP-3114 (SONAL) **Classification of Variety** : Typical **Notification Details** : Number: 632 (E) : Dated: 25.03.2011 : Denomination: SONAL (NP 3114) (IET 18299) **Variety Description:** Distinct Characteristics: NP-3114 (SONAL) has distinguishing character as erect flag leaf attitude of blade, very short stem length, medium panicles length of main axis, erect flag leaf attitude of blade(late observation), short decorticated gain length, narrow decorticated grain width, medium slender decorticated grain shape.

Photographs: (See figure-40)

46. Application No. N14 OS24 O9 145 filed on 13.04.2009 by Nuziveedu Seeds Ltd, Survey No. 69, Gundlapochampally (Vill. & Panchayat), Medchal-Mandal, Rangareddy- Dist, AP-501401 for a new

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 NP-1024:

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

**Denomination** : NP-1024 **Classification of Variety** : Typical

Notification Details : Number: 632 (E) : Dated: 25.03.2011

: Denomination: Motigold (NP 1024)

#### **Variety Description:**

**Distinct Characteristics: NP-1024** has distinguishing character as weak leaf pubescence of blade surface, erect flag leaf attitude of blade, medium panicles length of main axis, erect flag leaf attitude of blade, brown spikelet colour of tip of lemma, mostly exerted panicle exertion, medium decorticated gain length, narrow decorticated grain width, medium slender decorticated grain shape.

Date of commercialization of the variety	05.06.2008					

Photographs: (See figure-41)

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 KARAN 9 (Co 05011):

**Crop (Taxonomical Lineage)** : Sugarcane (Saccharum L.) **Denomination** : KARAN 9 (Co 05011)

Classification of Variety : Typical

Notification Details : Number: 1708 (E) : Dated: 26.07.2012

: Denomination: KARAN 9 (Co 05011)

**Variety Description:** 

**Distinct Characteristics: KARAN 9 (Co 05011)** has distinguishing character as curved tip leaf blade, absence of leaf sheath hairiness, purple leaf sheath colour of dewlap, cylindrical internode shape, purple internode colour (exposed to sun)

(exposed to suri)									
Date of commercialization of the variety	26.07.2012								

Photographs: (See figure-42)

48. Application No N1 ST1 13 219 filed on 05.04.2013 by Indian Council of Agricultural Research, Krishi Bhawan, New Delhi-110001 for a new plant variety notified under the Seed Act,

1966 of crop Potato (Solanum includes its drawing and or phonumber	otograph(s) of	which a	re given be				•	•			
-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 KUFRI GAURAV (JX 576):											
Crop (Taxonomical Lineage) Denomination Classification of Variety	: K	-	olanum tub URAV (JX 57		ı L.)						
Notification Details	: N : D	umber: 2 ated: 04	2363 (E) .10.2012 ation: KUFR	I GAUR	RAV (JX 5	76)					
Variety Description:					`	,					
Distinct Characteristics: KUFRI colour, broad leaf breath, conic		-	_	_		white gre	en sprout p	redominant			
Date of commercialization of t	he variety		Not sold								
Photographs: (See figure-not pro	vided)										
1966 of crop Potato (Solanum to includes its drawing and or photo numberon	49. Application No. N2 ST2 13 220 filed on 05.04.2013 by Indian Council of Agricultural Research, Krishi Bhawan, New Delhi-110001 for a new plant variety notified under the Seed Act, 1966 of crop Potato (Solanum tuberosum L.) having denomination KUFRI GARIMA (MS/99-1871) the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration numberNA NA NA										
Appropriate office for the Farmers' Rights Rules, 2003 is <b>Of</b>	Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.  Passport data of the variety KUFRI GARIMA (MS/99-1871):										
Crop (Taxonomical Lineage) Denomination Classification of Variety Notification Details	UFRI GA ypical lumber: 2 ated: 04	Solanum tuberosum L.) ARIMA (MS/99-1871) : 2363 (E) 04.10.2012									
Variety Description:	: D	enomina	ation: Kufri	Garima	a (MS/99	-1871)					
Distinct Characteristics: KUFRI shape, yellow predominant colo				_	-		_	-			
Date of commercialization of t	he variety		Not sold								
Photographs: (See figure-not pro	vided)										
50. Application No.  Agricultural Research, krisni Bri 1966 of crop Sugarcane (Sacchar				ew pl	ant vari	ety notifi	ed under th				

photograph(s) of which are g	given below,	has been	accepted a	and given	registration	number	NAon		
The convention app	lication no	NA	-, in respec	t of the sa	aid variety h	as been filed	onNA, in		
Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.  Passport data of the variety Co 0403:									
Crop (Taxonomical Lineage) Denomination Classification of Variety Notification Details	: Co 0403 F Variety : Typical								
Variety Description:									
Distinct Characteristics: Co hairiness, cylindrical interno		stinguishii	ng characte	er as erect	t plant growt	th habit, abse	ence of leaf sheath		
Date of commercialization	-	:V	10.0	9.2012					
Photographs: (See figure-43)				1					
51. Application No. N3 Agricultural Research, Krish	SA3	13	483				Indian Council of		
drawing and or photograph(s) of which are given below, has been accepted and given registration number  NA									
Crop (Taxonomical Lineage)		•	rcane ( <i>Sac</i> o		)				
Denomination			237 (KARAI	N-8)					
Classification of Variety Notification Details		: Typic : Num	رما ber: 2125 (	(E)					
			d: 10.09.20						
Variety Description:		: Deno	mination:	Co 0237					
Distinct Characteristics: Co leaf blade curvature	0237 (KARA	<b>N-8)</b> has	distinguish	ing charad	cter as abser	nt leaf sheath	hairiness, arched		
Date of commercialization	of the variet	у	10.0	9.2012					
Photographs: (See figure- no	t provided)								
<b>52.</b> Application No. <b>N7</b>	TA27	15	1287	filed or	n 06.07.201	5 by ICAR-	Indian Agricultural		
Research Institute, Pusa Car	-			for a <b>new</b>	v plant varie	ety notified u	ınder the Seed Act,		
<b>1966</b> of crop <b>wheat</b> ( <i>Tritic</i> includes its drawing and or numberNA	photograph	(s) of wh	ich are giv		-		-		

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 HD 3090 (PUSA AMULYA): **Crop (Taxonomical Lineage)** : Wheat [Triticum aestivum L.] : HD 3090 (PUSA AMULYA) Denomination **Classification of Variety** : Typical **Notification Details Number: 244 (E)** Dated: 24.01.2014 **Denomination:** HD 3090 (PUSA AMULYA) **Variety Description: Distinct Characteristics:** HD 3090 (PUSA AMULYA) has distinguishing character as semi-erect plant growth habit, green foliage colour, early time of emergence, weak flag leaf waxiness of sheath, weak ear waxiness, weak peduncle waxiness, parallel sided ear shape, medium ear length, medium outer glume pubescence, ovate grain shape Date of commercialization of the variety Not sold Photographs: (See figure-44) 15 1286 **53.** Application No. **N6 TA26** filed on 06.07.2015 by ICAR-Indian Agricultural Research Institute, Pusa Campus, New Delhi-110012, India for a new plant variety notified under the Seed Act, 1966 of crop wheat (Triticum aestivum L.) denomination HD 3059 (PUSA PACHHETI) the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -------NA ------ NA -----. The convention application no. ----NA----, in respect of the said variety has been filed on ----NA-----, in ---NA----. Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi - 110 012. Passport data of the variety HD 3059 (PUSA PACHHETI): **Crop (Taxonomical Lineage)** : Wheat [Triticum aestivum L.] :HD 3059 (PUSA PACHHETI) Denomination **Classification of Variety** : Typical **Notification Details** Number: 312 (E) Dated: 01.02.2013 Denomination: Pusa Pachheti (HD 3059) Variety Description: Distinct Characteristics: HD 3059 (PUSA PACHHETI) has distinguishing character as semi-erect plant growth habit, dark green foliage colour, medium flag leaf anthocyanin colouration of auricles, medium flag leaf hairs on auricle, strong flag leaf waxiness of blade, strong peduncle waxiness, dense ear density, medium outer glume pubescence, ovate grain shape, medium brush hair length, medium seed size Date of commercialization of the variety Not sold Photographs: (See figure-45)

54. Application No N8 TA28 15 1420 filed on 21.07.2015 by Indian Council of Agricultural Research, Krishi Bhawan, New Delhi-110001, India for a new plant variety notified under the Seed Act, 1966 of crop Wheat (*Triticum aestivum L.*) denomination MACS 6478 the specification includes its drawing and or photograph(s)

of which are given belon NA	w, has t	peen acce	pted and	l given regi	stratio	on number	NA	or	1		
NA											
The convention -NA	n applica	tion no	NA	-, in respec	t of th	ie said varie	ty has beer	n filed on	NA, in		
	fice for t	he opposi	tion of p	roceeding	under	Rule 29, of	the Protec	tion of Plan	nt Varieties and		
Farmers' Rights Rules, 2			e Registr	ar, PPV &	R Au	thority, Nev	v Delhi – 1	10 012.			
Passport data of the va	riety MA	CS 6478:									
Crop (Taxonomical Line	eage)		: Whe	at [ <i>Triticum</i>	aesti	ivum L.]					
Denomination											
Classification of Variety Notification Details	<i>'</i>		: Typic		7)						
Notification Details				er: 1919 (E : 30.07.201	*						
				nination: N		6478					
Variety Description:											
<b>Distinct Characteristic</b> length, large seed size		<b>6478</b> has	distingui	ishing char	acter a	as medium t	ime of ear	emergence	e, medium plant		
Date of commercializa	ation of 1	the variet	v	30.0	7.2014	4					
Photographs: (See figur	e-46)				1						
<b>55.</b> Application No. <b>N1</b>	.17 ZI	M27	08	436		filed or	n 14.08.20	08 by <b>Ind</b>	ian Council of		
Agricultural Research,						-	-				
1966 of crop Maize (Ze	-	-	_				-		_		
and or photograph(s) of		are given k	pelow, ha	is been acc	epted	and given r	egistration	number	NA		
on NA											
The convention	n applica	tion no	NA	-, in respec	t of th	e said varie	ty has beer	n filed on	NA, in		
-NA											
			-	_					nt Varieties and		
Farmers' Rights Rules, 2 Passport data of the va			_	ar, PPV &	-K Au	thority, Nev	v Deini – 1.	10 012.			
r assport data or the va	iicty DA.		AIIIA.								
Crop (Taxonomical Line	eage) :	Maize (Ze	a mays L	)							
Denomination		BAJAURA	MAKKA								
Classification of Variety	, :	Hybrid		h 2450 /	-\						
Notification Details				ber: 2458 ( d: 16.10.20							
						ra Makka (L	201 Compo	osite)			
Variety Description:					.,	,		<b>,</b>			
Distinct Characteristic	s: BAJAL	JRA MAKI	<b>KA</b> has di	stinguishin	g char	acter as me	dium tasse	I time of ar	nthesis, sparse		
tassel density of spike											
Date of commercializa	ation of t	the variet	У	Not s	sold						
Photographs: (See figur	e47)										
<b>56.</b> Application No.	N1	ZM1	09	9	)	filed or	n 13.01.20	09 by <b>Ind</b>	ian Council of		
Agricultural Research,	1		I					-			
<b>1966</b> of crop <b>Maize</b> ( <i>Ze</i>	=	-							_		
and or photograph(s) of		are given b	oelow, ha	is been acc	epted	and given r	egistration	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 PRATAP KANCHAN-2:

**Crop (Taxonomical Lineage)** : Maize (*Zea mays L.*) **Denomination** : PRATAP KANCHAN-2

Classification of Variety : Typical

Notification Details : Number: 454 (E) : Dated: 11.02.2009

: Denomination: Pratap Kanchan-2 (WC-236 (Y))

# **Variety Description:**

Distinct Characteristics: PRATAP KANCHAN-2 has distinguishing character as present Stem Anthocyanin colouration of brace roots, present Tassel Time of anthesis (on middle third of main axis, 50% Of plants), present Tassel Anthocyanin colouration of glume excluding base (in middle third of main axis), present Tassel Anthocyanin colouration of anthers (in middle third of main axis on fresh anthers), medium Plant Ear placement, present Ear Anthocyanin colouration of silk (on day of emergence), medium Ear Diameter without husk (in middle), cylindrical Ear Shape, semi-flint Ear Type of grain (in middle third of ear), yellow Ear Colour of top of grain, round Kernel Shape, medium Kernel 1000 Kernel weight.

Shape, median kerner 1996 kerner Weight.							
Date of commercialization of the variety	Not sold						

Photographs: (See figure-.48)

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 DHM 121**:

**Crop (Taxonomical Lineage)** : Maize (*Zea mays L.*)

**Denomination** : DHM 121 **Classification of Variety** : Hybrid

Notification Details : Number: 1919 (E) : Dated: 30.07.2014

: Denomination: DHM 121 (BH 41009)

#### **Variety Description:**

**Distinct Characteristics: DHM 121** has distinguishing character as dense tassel density of spikelets, straight tassel attitude of lateral branches, conical ear shape, semi-flint ear type of grain, white ear colouration of glumes of cob, round kernel shape.

Tourid Kerrier Shape.						
Date of commercialization of the variety	Not sold					

Photographs: (See figure-49)

58. Application No N50 ZM98 15 1444 filed on 22.07.2015 by Indian Council of Agricultural Research, Krishi Bhawan, New Delhi-110001 for a new plant variety notified under the Seed Act, 1966 of crop Maize (Zea mays L.) having denomination Vivek Maize Hybrid 47 the specification includes its drawing and or

photograph(s) of which	_	iven below,	has been	acce	pted a	nd give	en reg	istration	number	rNA -	on
The conventio								-			
Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is <b>Office of the Registrar</b> , <b>PPV &amp; FR Authority</b> , <b>New Delhi – 110 012</b> . <b>Passport data of the variety Vivek Maize Hybrid 47</b> :											
Crop (Taxonomical Line Denomination Classification of Variet Notification Details		: Maize ( <i>Z</i> i : Vivek Ma : Hybrid	aize Hybri : Num : Date	d 47 ber: d: 30	1919 ( ).07.20 ation:	14	Maize	Hybrid 4	17 (FH 35	513)	
Variety Description:											
Distinct Characteristi	cs: Viv	ek Maize Hy	/brid 47 h	nas di	stingu	ishing	charac	cter as a	bsent tas	ssel anthocy	/anin
colouration of anther	s, narr	ow tassel an	igle betw	een r	nain a	xis and	latera	al branch	nes, strai	ght tassel at	ttitude of
lateral branches, med	dium k	ernel 1000 k	ernel wei	ght.							
Date of commercializ	ation	of the variet	ty		30.0	7.2014	ļ				
Photographs: (See figure	re-50)										
<b>59.</b> Application No. <b>N</b>	1	CN13	14	2	362	filed	on 2	21.11.20	014 by	Junagadh	Agricultural
University, Motibaugh			l 1 (Gujara	1		1			-	_	_
crop Coconut (Cocos n		_		-		-		-			
photograph(s) of which	-	-					-	-			_
NA						_	_				
<del>-</del> 1		ı								<b>C</b> '1 1	
The conventio	on app	lication no	NA	-, ın ı	respec	t of the	e said '	variety r	nas been	filed on	NA, in
Appropriate o	office fo	or the oppos	sition of n	roce	eding	under I	Rule 2	9. of the	Protect	ion of Plant	Varieties and
Farmers' Rights Rules,			-		_						varieties and
Passport data of the va			_	, .			,	,			
		,	•								
Crop (Taxonomical Lin	eage)	: Coconut	(Cocos ni	ucifer	a L.)						
Denomination		: T x D (Ma	ahuva)								
<b>Classification of Variet</b>	ty	: Hybrid									
<b>Notification Details</b>			: Num	ber:	2978 (	E)					
					5.12.20						
			: Den	omina	ation:	Mahuv	<b>/</b> a				
Variety Description:											
Distinct Characteristi				_	_			-			_
plant height, 23 no. O						-					
button/pl/y, high nut				11 w			g), 20 l	ength of	nut (cm	.), 13 width	of nut (cm).
Date of commercializ	ation	of the variet	ty		Not s	sold					
Photographs: (Not prov	vided)					,					
<b>60.</b> Application No. <b>N</b>	21	OS541	14	78	2	filed	on 27.	.03.2014	by Indo	o-American	Hybrid Seeds
(I) Pvt Ltd, P.B.No.			I	1		1			-		-
Rajarajeshwarinagar P					-	_		-			

Act, 1966 of crop Rice (Oryza sativa L.) having denomination INDAM-200017 the specification includes its drawing

and or photograph(s	-	_	oelow, ha	s be	en acc	cept	ed an	nd give	n reg	gistrat	tion r	numl	oer		-NA	
-NA	e office fo s, 2003 is		tion of pr	rocee	eding (	und	ler Ru	le 29,	of th	e Pro	tectio	on of	f Plan			
Crop (Taxonomical L Denomination Classification of Vari Notification Details Variety Description:		: Rice ( <i>Oryz</i> : INDAM-20 : Hybrid		ber: 2 d: 10	.10.20	011	am 20	00-017	' (IET	2041	9)					
Distinct Characteric Light purple Leaf: Anthocyanin colou nodes, Long Panicl Attitude of branches Date of commercia	Anthocy ration of e: Lengthes.	vanin colour apex, purp n of main ax	ration of le Spikele kis, purple	auri et: C	icles, olour ikelet:	Ligh of : Co	ht pu stigm olour (	ırple I a, Pre	Leaf: sent	Colo Stem	ur o	f lig	ule, yanin	Stror colo	ng Le ourati	mma: ion of
			<b>y</b>		28.05	J5.20	013									
Photographs: (Not p	rovided.)		г			7										
<b>61.</b> Application No. No. <b>69, Gundlapoch</b> plant variety notifies pecification include registration number	<b>d under</b> tes its draw	the Seed Activities wing and or	<b>t, 1966</b> o photogra	f cro aph(s	hal-M p Rice s) of w	land e ( <i>O</i> whice	<b>dal, R</b> a <i>Tryza s</i> ch are	sativa	e <b>ddy</b> <i>L.</i> ) ha	- <b>Dist</b> , aving	, <b>AP</b> -l	<b>5014</b> omin	<b>101, I</b> ation	ndia NP	for a <b>– 218</b>	New the
-NA	office fo s, 2003 is		tion of p	rocee	eding ι	und	ler Ru	ıle 29,	of th	e Pro	tectio	on o	f Plan			
Crop (Taxonomical L Denomination Classification of Vari Notification Details		: Rice ( <i>Oryz</i> : NP - 218 : Typical	za sativa : Numl : Dateo : Deno	ber: 2 d: 19	.09.20	013	218 (1	IET 22	218)							
Variety Description:			. 50.10				(,		,							
Distinct Characteric Deflexed Panicle: (Shape.	Curvature	of main ax	is, Narro	_		ticat	ted gr					-				_
		or the variety	,		1401.5	3010										
Photographs: (See fig	gure-51)	<del> </del>				_										
<b>62.</b> Application No Research, Krishi Bha	N5	TA16	15	87				06.05		-					-	
nescaren, Krisin Dila	ivvaii, ive	A Delli-TTO	OUI, IIIUI	a 101	ane	νν μ	,ailt '	vai iet	, 1100	iiieu	unue		. Jee	,u Al	, 13	50 01

			<b>K 1006</b> the specification includes its drawing and or and given registration numberNAon							
-NA	osition of p	roceeding	ct of the said variety has been filed onNA, in gunder Rule 29, of the Protection of Plant Varieties and FR Authority, New Delhi – 110 012.							
Crop (Taxonomical Lineage)	· \//hc	at [Triticu	m aestivum L.]							
Denomination	: K 10	-	m destivam E.j							
Classification of Variety	: Typi									
Notification Details		oer: 1919 (	E)							
<b>Dated:</b> 30.07.2014										
Denomination: K1006										
Variety Description:										
Distinct Characteristics: K 1006 has di	stinguishin	g characte	er as medium time of ear emergence.							
Date of commercialization of the vari	ety	30.0	07.2014							
hotographs: (See figure- Not provided)										
<b>63.</b> Application No. <b>N2 TA9</b>	15	325	filed on 19.02.2015 by Indian Council of Agricultural							
The convention application no	NA osition of p	-, in respe	and given registration numberNAon ct of the said variety has been filed onNA, in ; under Rule 29, of the Protection of Plant Varieties and FR Authority, New Delhi – 110 012.							
Crop (Taxonomical Lineage)	: Whe	at [ <i>Triticu</i>	m aestivum L.]							
Denomination	: HD 3	043								
lassification of Variety : Typical										
Notification Details Number: S.O. 456 (E)										
<b>Dated:</b> 16.03.2012 <b>Denomination:</b> HD-3043										
(aviato Dagavintiano	Deno	mination:	HD-3043							
Variety Description:	مامنی بد منظمنام	:	tou accessi august agulu augustib balbit augus faliaga							
colour, medium plant length, medium	_	_	ter as semi-erect early growth habit, green foliage seed size.							
Date of commercialization of the vari	ety	Not	sold							
Photographs: (See figure- Not provided	)	l .								
<b>64.</b> Application No N3 TA10	15	326	filed on 19.02.2015 by Indian Agricultural Research							
			$\overline{\mathbf{w}}$ plant variety notified under the Seed Act, 1966 of							
crop <b>wheat</b> ( <i>Triticum aestivum</i> L.) ha	ving denor	mination <b>F</b>	<b>4D 3086</b> the specification includes its drawing and or							

photograph(s) of which are NA	given below,	has been	accepted	d and given registration numberNAon			
-NA Appropriate office	for the oppos is <b>Office of tl</b>	sition of p	roceeding	ect of the said variety has been filed onNA, in g under Rule 29, of the Protection of Plant Varieties and & FR Authority, New Delhi – 110 012.			
Crop (Taxonomical Lineage Denomination Classification of Variety Notification Details  Variety Description:  Distinct Characteristics: H		: HD 3 : Typic Numb Dated Deno	086 cal <b>per: 196</b> l: 25.01.20 mination:	on aestivum L.]  O14  : Pusa Gautami (HD 3086)  cter as semi-erect early growth habit, green foliage			
				h, dense ear density, medium seed size.			
Date of commercialization of the variety  Photographs: (See figure- Not provided)							
65. Application No N6 Research, Krishi Bhawan, N crop wheat ( <i>Triticum aesti</i> photograph(s) of which are The convention appleance.	TA31 lew Delhi-11 lyum L.) havi given below, plication no	ng denor has been NA	mination <b>I</b> accepted -, in respe	filed on 16.12.2014 Indian Council of Agricultural new plant variety notified under the Seed Act, 1966 of DBW 90 the specification includes its drawing and or and given registration numberNAon ect of the said variety has been filed onNA, in g under Rule 29, of the Protection of Plant Varieties and			
Farmers' Rights Rules, 2003  Passport data of the variety		ne Regist	rar, PPV &	& FR Authority, New Delhi – 110 012.			
Crop (Taxonomical Lineage) : Wheat [Triticum aestivum L.] Denomination : DBW 90 Classification of Variety : Typical Notification Details Number: S.O. 244 (E) Dated: 24.01.2014 Denomination: DBW 90							
Variety Description: Distinct Characteristics: D	<b>BW 90</b> has di			cter as oblong grain shape, medium ear length, medium			
plant length.  Date of commercialization of the variety 24.01.2014							
		ту	24.0	.01.2014			
Photographs: (See figure- 52	<u> </u>	44	2407				
Research, Krishi Bhawan, N crop wheat ( <i>Triticum aesti</i>	66. Application No N7 TA32 14 2497 filed on 16.12.2014 Indian Council of Agricultural Research, Krishi Bhawan, New Delhi-110001, India for a new plant variety notified under the Seed Act, 1966 of crop wheat ( <i>Triticum aestivum</i> L.) having denomination DBW 88 the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration numberNA						

The convention application -NA	noNA, in resp	pect of the said variety has been filed onNA, in			
	of the Registrar, PPV	ng under Rule 29, of the Protection of Plant Varieties and & FR Authority, New Delhi – 110 012.			
Crop (Taxonomical Lineage) Denomination Classification of Variety	: DBW 88	um aestivum L.]			
Notification Details	: Typical Number: S.O. Dated: 24.01 Denomination	2014			
Variety Description:	Denomination	5544 66			
Distinct Characteristics: DBW 88 ha	as distinguishing chara	acter as medium ear length.			
Date of commercialization of the v	ariety 24	4.01.2014			
Photographs: (See figure- 53)	·				
67. Application No. N3 BJ33 Agricultural Research, Krishi Bhawa	14 213 nn, New Delhi-11000	filed on 30.10.2014 by Indian Council of 1 for a new plant variety notified under the Seed Act,			
•	nd or photograph(s) o	& Coss) having denomination GIRIRAJ (DRMRIJ 31) the of which are given below, has been accepted and given NA			
The convention application -NA	noNA, in resp	pect of the said variety has been filed onNA, in			
	of the Registrar, PPV	ng under Rule 29, of the Protection of Plant Varieties and & FR Authority, New Delhi – 110 012.			
	<b>an Mustard</b> ( <i>Brassica</i> ) RAJ (DRMRIJ 31)	juncea L. Czern & Coss)			
Classification of Variety : Typi		- (-)			
Notification Details	: Number: 281	• •			
: Dated: 19.09.2013 : Denomination: Giriraj (DRMRIJ 31)					
Variety Description:					
-	e with main shoot, m	edium number of seed per siliqua, bold seed size (weight			
Date of commercialization of the v		ot sold			
Photographs: (Not provided)					
Act, 1966 of crop Sorghum (Sorghum	n bicolor L. Moench) l which are given below	filed on 07.12.2015 by <b>Dr. Panjabrao 4104</b> for an <b>new plant variety notified under the Seed</b> having denomination <b>SPH 1635</b> the specification includes t, has been accepted and given registration number			
The convention application -NA	noNA, in resp	pect of the said variety has been filed onNA, in			

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 SPH 1635**:

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

**Denomination** : SPH 1635 **Classification of Variety** : Hybrid

Notification Details : Number: 268 (E)

: Dated: 28.01.2015 : Denomination: SPH 1635

**Variety Description:** 

Distinct Characteristics: SPH 1635 has distinguishing character long panicle length without peduncle, semi compact panicle density at maturity(ear head compactness)

Date of commercialization of the variety 28.01.2015

Photographs: (See figure-54)

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 CoH(M)10:

**Crop (Taxonomical Lineage)** : Maize (*Zea mays* L.)

**Denomination** : CoH(M)10 **Classification of Variety** : Hybrid

Notification Details : Number: 268 (E)

: Dated: 28.01.2015

: Denomination: CoH (M) 10 (CMH 08-433)

Variety Description:

Distinct Characteristics: CoH(M)10 has distinguishing character as wide tassel angle between main axis and lateral branches (in lower third of tassel), curved tassel attitude of lateral branches (in lower third of tassel), long plant length (up to flag leaf), semi dent type of grain (in middle third of ear), light purple ear anthocyanin colouration of glumes of cob

Date of commercialization of the variety

Not sold

Photographs: (Not provided)

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 Nirmal-18 (NACH-18):

**Crop (Taxonomical Lineage)** : Diploid Cotton (Gossypium arboreum L.)

: Nirmal-18 (NACH-18) Denomination

**Classification of Variety** : Hybrid

**Notification Details** : Number: 268 (E) : Dated: 28.01.2015

			: Denor	nination: N	Iirmal-1	8 (NA	ACH-18)					
/ariety Description:												
Distinct Characteri	stics: Nir	mal-18 (NAC	<b>H-18)</b> has (	distinguish	ing char	racter	r as large bol	l weight, v	ery high g	inning%		
Date of commercialization of the variety					Not sold							
Photographs: (See fi	gure-55)											
<b>1.</b> Application No.	N71	ZM144	15	2090	filed	on	30.12.2015	by <b>Ind</b>	ian Cou	ncil of		
NA	ich are gi  tion appl e office fo s, 2003 is	ven below, h ication no or the opposit of Office of the	as been aNA, tion of pro	ccepted ar in respect	of the s	regissaid v	stration num ariety has be , of the Prote	ber en filed or ection of P	-NA nNA	, in		
Crop (Taxonomical I Denomination Classification of Var Notification Details		: Maize ( <i>Ze</i> : CoH(M)7 : Hybrid	: Numb : Dated	er: 1919 (E : 30.07.201	, L4	7 (CN	1H 08-287)					

## Variety Description:

Distinct Characteristics: CoH(M)7 has distinguishing character as medium tassel time of anthesis (on middle third of main axis, 50% of plants), dent ear type of grain (in middle third of ear), orange yellow ear colour of top of Date of commercialization of the variety Not sold

Photographs: Not provided

**72.** Application No. N72 ZM145 15 2091 filed on 30.12.2015 by Indian Council of Agricultural Research, Krishi Bhawan, New Delhi-110001 for a new plant variety notified under the Seed Act, 1966 of crop Maize (Zea mays L.) having denomination CoH(M)8 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 CoH(M)8	Passport	data	of the	variety	/ CoH	(M)	8
--------------------------------------	----------	------	--------	---------	-------	-----	---

Crop (Taxonomical Lineage) : Maize (Zea mays L.)

**Denomination** : CoH(M)8 **Classification of Variety** : Hybrid

Notification Details : Number: 1919 (E)

: Dated: 30.07.2014

: Denomination: CoH (M)8 (CMH 08-292)

# **Variety Description:**

Distinct Characteristics: CoH(M)8 has distinguishing character as wide tassel angle between main axis and lateral branches (in lower third of tassel), curved tassel attitude of lateral branches (in lower third of tassel), long plant length (up to flag leaf), semi dent ear type of grain (in middle third of ear), light purple ear anthocyanin colouration of glumes of cob

Date of commercialization of the variety

Not sold

Photographs: Not provided

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 CoH(M)9:

**Crop (Taxonomical Lineage)** : Maize (*Zea mays* L.)

**Denomination** : CoH(M)9 **Classification of Variety** : Hybrid

Notification Details : Number: 1919 (E) : Dated: 30.07.2014

: Denomination: CoH (M) 9 (CMH 08-350)

# **Variety Description:**

**Distinct Characteristics: CoH(M)9** has distinguishing character as wide tassel angle between main axis and lateral branches (in lower third of tassel), curved tassel attitude of lateral branches (in lower third of tassel), long plant length (up to flag leaf), semi-dent ear type of grain (in middle third of ear), light purple ear anthocyanin colouration of glumes of cob

Date of commercialization of the variety

Not sold

Photographs: (Not provided)

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 HQPM-4: **Crop (Taxonomical Lineage)** : Maize (Zea mays L.) Denomination : HQPM-4

**Classification of Variety** : Hybrid

**Notification Details** : Number: 2137 (E)

: Dated: 31.08.2010 : Denomination: HQPM-4								
Variety Description:			. Denon	illiation. n	IQPIVI-4			
			-	-			assel angle between main axis and latera dium ear length without husk	
Date of commercial	ization o	of the variety	1	Not so	old			
Photographs: (Not pro	ovided)							
- 1:1:	N19 n. Krishi	ZM41 Bhawan, Ne	12 ew Delhi-	<b>379</b>	filed		03.08.2012 by Indian Council of ant variety notified under the Seed Act,	
•	h are gi		-				pecification includes its drawing and or istration numberNAon	
-NA				·			variety has been filed onNA, in 9, of the Protection of Plant Varieties and	
	, 2003 is	Office of the	•	_			, New Delhi – 110 012.	
Crop (Taxonomical Li	neage)	: Maize ( <i>Ze</i>	a mays L.)					
Denomination		: HM-12						
<b>Classification of Varie</b>	ety	: Hybrid						
<b>Notification Details</b>			: Numb	er: 2125 (E	<b>:</b> )			
			: Dated:	: 10.09.201	12			
			: Denon	nination: H	IM-12 (I	нкн	313)	
Variety Description:								
Distinct Characterist	tics: HM	-12 has distir	nguishing	character a	as straig	ght ta	assel attitude of lateral branches (in lower	

third of tassel), medium plant length (up to flag leaf), white ear colour of top of grain, white ear anthocyanin colouration of glumes of cob Date of commercialization of the variety Not sold

Photographs: (See figure-56)

**76.** Application No. **N13** ZM19 13 302 filed on 17.05.2013 by Indian Council of Agricultural Research, Krishi Bhawan, New Delhi-110001 for a new plant variety notified under the Seed Act, 1966 of crop Maize (Zea mays L.) having denomination TNAU Maize Hybrid Co6 the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------ NA -----.

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

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

**Crop (Taxonomical Lineage)** : Maize (*Zea mays L.*) **Denomination** : TNAU Maize Hybrid Co6

Classification of Variety : Hybrid

Notification Details : Number: 1708 (E)

: Dated: 26.07.2012 : Denomination: CO 6

# **Variety Description:**

**Distinct Characteristics: TNAU Maize Hybrid Co6** has distinguishing character as medium tassel time of anthesis (on middle third of main axis, 50% Of plants), wide tassel angle between main axis and lateral branches (in lower third of tassel), presence of ear anthocyanin colouration of silk (on day of emergence, orange ear colour of top of grain, light purple ear anthocyanin colouration of glumes of cob

Date of commercialization of the variety 20.07.2012

Photographs: (See figure-57)

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 Vivek Maize Hybrid 45:

**Crop (Taxonomical Lineage)** : Maize (*Zea mays L.*) **Denomination** : Vivek Maize Hybrid 45

Classification of Variety : Hybrid

Notification Details : Number: 312 (E) : Dated: 01.02.2013

: Denomination: Vivek Maize hybrid 45 (FH 3483)

**Variety Description:** 

Distinct Characteristics: Vivek Maize Hybrid 45 has di	listinguishing character as long plant length (up to flag leaf)						
Date of commercialization of the variety	Not sold						

Photographs: (See figure-58)

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 Pant Sankar Makka-1:

**Crop (Taxonomical Lineage)** : Maize (*Zea mays L.*) **Denomination** : Pant Sankar Makka-1

Classification of Variety : Hybrid

Notification Details : Number: 2817 (E)

: Dated: 19.09.2013

: Denomination: Pant Shankar Makka-1

## **Variety Description:**

Distinct Characteristics: Pant Sankar Makka-1 has distinguishing character as long ear length without husk, flint type of grain (in middle third of ear)

Date of commercialization of the variety

19.09.2013

Photographs: (See figure-59)

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 PMH 6 (JH 31292):

**Crop (Taxonomical Lineage)** : Maize (*Zea mays L.*) **Denomination** : PMH 6 (JH 31292)

Classification of Variety : Hybrid

Notification Details : Number: 268 (E) : Dated: 28.01.2015

: Denomination: PMH 6 (JH 31292)

# **Variety Description:**

Distinct Characteristics: PMH 6 (JH 31292) has distinguishing character as long ear length without husk, yellow orange with cap ear colour of top of grain.

Date of commercialization of the variety

Not sold

Photographs: (See figure-60)

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 DHM 119**:

Crop (Taxonomical Lineage) : Maize (Zea mays L.)

**Denomination** : DHM 119 **Classification of Variety** : Hybrid

Notification Details : Number: 632 (E)

: Dated: 25.03.2011

: Denomination: DHM 119 (BH 4062)

**Variety Description:** 

Distinct Characteristics: DHM 119 has distinguishing character as straight tassel attitude of lateral branches (in					
lower third of tassel), white ear anthocyanin colourati	on of glumes of cob				
Date of commercialization of the variety Not sold					

Photographs: (See figure-.61)

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 DHM 113:

**Crop (Taxonomical Lineage)** : Maize (*Zea mays L.*)

**Denomination** : DHM 113 **Classification of Variety** : Hybrid

Notification Details : Number: 211 (E)

: Dated: 29.01.2010

: Denomination: BH-1620 (DHM-113)

### **Variety Description:**

Distinct Characteristics: DHM 113 has distinguishing character as curved tassel attitude of lateral branches, long plant length(up to flag leaf), long ear length without husk, semi flint ear type of grain, yellow with cap ear colour of top of grain, white ear colouration of glumes of cob

Date of commercialization of the variety

Not sold

Photographs: (See figure-62)

## **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

<b>1.</b> Application No.	E69	GH114	10	337	file	d on 23.1	1.2010 by	Vikram Seeds Pvt.Ltd., 209,	
Ashwamegh Avenu	ue Near N	/lithakhali, U	nder Brid	ge, Mayur	Colo	ny, Navar	angpura, A	Ahmedabad-380009 Gujarat,	
India for a Extant	(Variety	of Common	Knowled	ge) of crop	Tet	traploid C	Cotton [Go	ossypium hirsutum L.] having	
denomination GS-5	<b>513</b> the s	specification	includes i	ts drawing	and	or photo	graph(s) of	f which are given below, has	
been accepted and	given reg	gistration nun	nber	NA	(	on	NA	·	
·									
The conve	ntion app	olication no	NA	-, in respect	of t	he said va	riety has b	peen filed onNA, in	
-NA									
Appropria	te office	for the oppos	ition of p	roceeding ι	ınde	r Rule 29,	of the Pro	tection of Plant Varieties and	
5 /5:1:5	2002	. 600		551/6-5				440.040	
Farmers' Rights Rul	les, 2003	is Office of th	ne Registr	ar, PPV & F	·R A	ithority, i	New Delhi	<b>- 110 012.</b>	
Passport data of th	e variety	,	: GS-5	13					
Applicant			: Vikra	am Seeds P	vt. L	td.			
Address of the App	licant		: 209,	Ashwame	gh A	Avenue, N	Near Mitha	akhali Under Bridge, Mayur	
			Colony	y, Navrangp	ura,	Ahmedak	oad-380009	9, Gujarat, India	
Nationality of App	licant		. India	<b>.</b>					
Nationality of App			: India	n ————				7	
Application details			E69	GH11	4	10	337		
a. Number			. 22.14	. 2010				_	
<b>b</b> . Date of receip			: 23.11	1.2010					
c. Date of accep			: . Tahua		[6		himan huma	. 1	
Crop (Taxonomical Denomination	Lineage			ploid Cotto	on [C	ossypium	nirsutum	L.J	
			: GS-5				ا محام ما سما		
Type of Variety	uiat.			nt (Variety o	or Co	mmon Kn	iowieage)		
Classification of Va	-			cal Variety					
Previously propose Denomination	ea		: NOL a	applicable					
Name of Parental I	Material		: (VC-3	31 x VC-5) X	VC-	95			
Source of parental			•	•			ed by Resea	arch station of Vikram Seeds Pv	/t. Ltd.
•					-	•	· ·	abarkantha (Gujarat)	
Name of Reference	e Varietie	·s	: BN-1			,	•	, , ,	
Variety Description									
A. Group Charact	teristics					Remark	s measure	d values, example varieties,	
						etc.			
Leaf: Shape						Palmate	j		

Cream

Flower: Petal colour

Flower: Pollen colour		Cream				
Boll: Shape (longitudinal section)	Chana (langitudinal agatism)					
Boil. Shape (longitudinal section)	soil: Snape (longitudinal section)					
Fibre: Length(2.5% span length)(mm)		Long				
B. Distinct Characteristics: GS-513 has distinguishing	z character a	us Boll: Prominence of tip: <b>Blunt</b> . Seed: Fuzz				
colour: White,	,					
C. Reference variety: BN-1 has distinguishing character as Boll: Prominence of tip: Pointed, Seed: Fuzz colour						
Green.						
D. Date of commercialization of the variety	07/05/20	10				
E. Agronomic and commercial attributes	flowering and round enables e helps to s advance we boll reten work earling is not sold programm combining breeding hybrids.  The attrib flowering shape, all and are her considered cotton growth for the characteristic of the characteristic flowering shape, all and are her cotton growth flowering shape in the characteristic flowering shape in the characteri	ic attributes of GS-513: 1. Produces profuse, 2. Possesses greater no. of bolls, 3. Has a blunt d boll, 4. Opening of boll is also good, which asy picking, 5. Early and continuous flowering ave labour expenses by starting seed work well in without any break of crossing work., 6. Has good atton capacity which helps to complete crossing ier and it also saves labour expenses.  Cial attributes of GS-513: GS-513 is a pure line and d in the market. It is used in our seed production me for commercial cultivation. It has very good g ability that makes it widely useful in our programme for development of a number of new outes of the candidate variety, such as profuse, high boll retention, blunt as well as round boll help for improvement of boll opening of hybrids elpful for improving yield potentiality of hybrid, acteristic of leaf hairiness of our prominent due to this candidate variety GS-513, Which is ad an important commercial attribute among owers.  Interistic of early flowering helps to develop a the early maturity which is helpful for crop rotation in-wheat and cotton-potato.				

Photographs: (See figure-1)

2. Application No. E219 GH68 08 299 filed on 02.04.2008 by Rasi Seeds Pvt. Ltd., 273, Kamarajanar Road, Attur, Salem (Dt.)-636102, Tamil Nadu, India for a Extant (Variety of Common Knowledge) of crop Tetraploid Cotton [Gossypium hirsutum L.] having denomination RCH 2 Bt the specification includes its

drawin	g and or photogra	ph(s) of which are	e given bel	ow, has bee	n accepte	d and give	en registration number				
NA	on	NA									
	Theresees		NIA :-				haan filadan - NA - in				
		application no	NA, Ir	respect of t	ne said v	ariety nas	been filed onNA, in				
-NA											
	Appropriate offi	ce for the opposit	ion of proc	ceeding unde	er Rule 29	, of the Pr	otection of Plant Varieties and				
Farmer	s' Rights Rules, 20	03 is Office of the	Registrar,	PPV & FR A	uthority,	New Delh	i – 110 012.				
Passpo	rt data of the var	iety	: RCH 2 I	Bt							
Applica			: Rasi Seeds Pvt. Ltd.								
Addres	s of the Applicant	i	: 273, Ka	ımarajanar R	oad, Attu	r, Salem ([	Ot.)-636102, Tamil Nadu, India				
Nation	ality of Applicant		: Indian								
	tion details		E219	GH68	08	299					
	ımber				08	299					
	ate of receipt		: 02.04.2	800							
	ate of acceptance axonomical Linea	19 <b>6</b> )	:								
	ination	18c)	: <b>Tetraploid Cotton</b> [ <i>Gossypium hirsutum</i> L.] : RCH 2 Bt								
	Variety		_	Variety of Co	ommon Kı	nowledge)					
	cation of Variety			nic Variety		σ,					
Previou	ısly proposed		: Not app	licable							
	ination		DC 04 D								
	of Parental Mater		: RC 91 B								
	of parental mate of Reference Vari		: Own ge : MCU 5	-							
	Description:	ctics	. 10100 3,	, IVICO O							
	oup Characteristi	CS			Remarl	ks measur	ed values, example varieties,				
	•				etc.						
Leaf: 5	Shape				Palmat	е					
Flowe	r: Petal colour				Cream						
Flowe	r: Pollen colour				Cream						
Boll: S	hape (longitudina	l section)			Ovate						
Fibre:	Length(2.5% spar	length)(mm)			Long						
B. Dis	tinct Characterist	ics: RCH 2 Bt has o	distinguishi	ng character	as Leaf: F	Hairiness:	Sparse, Flower: Pollen colour:				
Crean					us <u>-</u> cu		<b></b>				
	· ·	<b>ICU 5</b> has distingu	ishing cha	racter as Lea	f: Hairine	ss: <b>Mediu</b> i	<b>m,</b> Flower: Pollen colour:				
Yellov					<b>-</b> 1 -						
		ng character as Lea				ollen colot	ur: Cream.				
ט. שaי	le of commerciali	zation of the varie	ety	16/04/20	iU4						

### E. Agronomic and commercial attributes

## Agronomic & commercial attributes of RCH 2 Bt:

Duration: Medium to late (160-180 days), Plant habit: Tall, Bushy, Plant height: 160 to 170 cm, Stem: Glabrous to Sparsely hairy, No. of Monopodia: 3 to 4, No. of Sympodia: 26 to 27, Leaf: Normal, Broad lobes, Green, Glabrous to Sparsely Hairy, Leaf Nactaries: Present, Petal colour: Cream, Pollen colour: Cream, Petal Spot: Absent. Boll size: Medium to big, Boll shape: Oblong, Boll surface: Sparsely pitted, Boll weight (g): 4.5 g-5.5 g, Seed: Fuzzy, GP: 33-36, LI 5.2-6.5, SI: 9-11.

Fibre Characters: Staple Length: 29-31 mm, Strength: 22-24, Micronaire: 3.8-4.5

Pest & Disease Reaction: Jassids: Susceptible, Thrips: Moderatly Tolerant, BLB: Susceptible, Alternaria leaf spot: Moderatly tolerant, Yield/ha: 10-30 Qtl (Depending upon soil and irrigation management)

Photographs: (See figure-2)

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 10107 I

Applicant : DCM Shriram Limited

Address of the Applicant : 5th Floor Kanchenjunga Building, 18 Barakhamba Road, New Delhi-

110001, India

Nationality of Applicant : Indian

Application details
a. Number
E35 ZM28 09 281

**b**. Date of receipt : 02.06.2009

**c**. Date of acceptance : --

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

**Denomination** : BIO 101071

Type of Variety : Extant (Variety of Common Knowledge)

Classification of Variety : Other (Inbred Parent Line)

**Previously proposed** : Not applicable

**Denomination** 

Name of Parental Material : LC101 X LC102

Source of parental material : ----

Name of Reference Varieties : HKI 161, HKI 323

**Variety Description:** 

A. Group Characteristics		Remarks measured values, example varieties,			
		etc.			
Tassel:Time of anthesis (on middle third of main axis,	Late				
plants)					
Ear: Time of silk emergence (50% plants)		Late			
Ear: Anthocyanin colouration of silks(on day of emerg	Present				
Plant: Length (up to flag leaf)	Short				
Ear: Type of grain (in middle third of ear)		Flint			
<b>B. Distinct Characteristics: BIO 101071</b> has distinguish lower third of Tassel): <b>Curved.</b>	ning charact	er as Tassel: Attitude of lateral branches (in			
C. Reference variety: HKI 161, HKI 323 has distinguishing challower third of Tassel): Straight.		ter as Tassel: Attitude of lateral branches (in			
D. Date of commercialization of the variety	22/02/200	2/02/2006			
E. Agronomic and commercial attributes	Agronomi	ic: Plant Height: 150-170cm, Ear Height: 60-70			
	cm. Davs	to 50% Pollen Shedding: 55-62 days (Kharif-Rabi),			
	1	.0% Silking: 55-64 Days (Kharif-Rabi), Maturity:			
	105-115 d	days (Kharif-rabi), Agronomic features: Tolerance			
	ng and fertilizers responsive., Reaction to major				
	diseases:				
	Commerc	ial attributes:			
	_	good general combiner and have good yield and yield buting traits.			

**Photographs:** (See figure 3)

4. Application No.	N1	SB3	07	00	8   fi	led c	on <b>21.05</b>	.2007 by N	Maharashtra Hybrid Seeds
Company Limited,	Resham	Bhavan, 4th I	Floor, 78	, Vee	r Narima	n Ro	ad, Mun	nbai-40002	<b>0, Maharashtra.</b> for a <b>New</b>
Variety of crop So	r <b>ghum</b> [So	orghum bicolo	or (L.) M	oench	n] having	dend	ominatio	n <b>J 1061,</b> tł	ne specification includes its
drawing and or ph	otograph	(s) of which a	re given	belov	w, has be	en a	ccepted	and given r	egistration number
NAon		NA							
	ention app	olication no	NA	, in ı	respect of	f the	said vari	iety has bee	en filed onNA, in
-NA									
Appropria	te office f	for the oppos	ition of p	roce	eding und	der R	ule 29, o	f the Prote	ction of Plant Varieties and
Farmers' Rights Ru	les, 2003	is <b>Office of th</b>	e Regist	rar, P	PV & FR	Auth	ority, Ne	ew Delhi – :	110 012.
Passport data of th	ne variety	•	: J 10	61					
Applicant			: <b>M</b> a	haras	htra Hyb	rid S	eeds Cor	mpany Limi	ted
Address of the App	olicant		: Res	ham I	Bhavan, 4	lth Fl	oor, 78,	Veer Narim	an Road,
		Mumbai-400020, Maharashtra.							
<b>Nationality of App</b>	licant		: Indi	an					
<b>Application details</b>	3		N	1	SB3		07	008	
<b>a</b> . Number			: 🗀	_					
<b>b</b> . Date of receip	ot		: 21.0	5.200	)7				
<b>c</b> . Date of accep	tance		:						
Crop (Taxonomica	l Lineage)		: Sorg	hum	[Sorghum	n bico	olor (L.) N	Moench]	
Denomination			: J 10	51					
Type of Variety			: New	′					
Classification of Va	riety		: Typi	cal					
Previously propose	ed		: Not	appli	cable				
Denomination									
Name of Parental	Material			ection sons	was carr	ried c	out in a (I	B/R) Compo	osite progeny over ten crop
Source of Parental	material		: NA						
Name of Reference			: GFS	4					
Variety Description									
A. Group Charac						F	Remarks	measured	values, example varieties,
-							etc.		•
Plant: Time of par	nicle eme	rgence (50% o	of the pla	nts v	vith 50%				
anthesis)									
Plant: Total heigh	t					N	∕ledium		

Plant: Time of panicle emergence (50% of the plants with 50% anthesis)	
Plant: Total height	Medium
Panicle : Shape	Panicle broader in lower part
Caryopsis: Colour after threshing	White
<b>B. Distinct Characteristics: J 1061</b> has distinguishing character as <b>Green</b> , Lemma: Arista formation: <b>Absent.</b>	Leaf sheath: Anthocyanin colouration: Yellow

**C. Reference variety: GFS 4** has distinguishing character as Leaf sheath: Anthocyanin colouration: **Grayed purple**, Lemma: Arista formation: **Present.** 

D. Date of commercialization of the variety	
E. Agronomic and commercial attributes	Agronomic attributes of J 1061:
	Semi loose panicle density
	2. Symmetric panicle shape
	Commercial attributes of J 1061:
	J 1061 is a pure line and is not sold in the market. It is used
	as parent in designing hybrid combination as it has very
	good combining ability.

Photographs: (See Figure 4)

5. Application No. E6 LL8 12 134 filed on 20.04.2012 by Nirmal Seeds Pvt Ltd, P.O. Box-63, Bhadgaon Road, Pachora-424201, Dist: Jalgaon. for a Extant (VCK) Variety of crop Tomato [Lycopersicon lycopersicum (L.)] having denomination NIRMAL-2257 (NTH-2257), the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -------NA --------

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

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

Passport data of the variety : NIRMAL-2257 (NTH-2257)
Applicant : Nirmal Seeds Pvt Ltd

Address of the Applicant : P.O. Box-63, Bhadgaon Road,

Pachora-424201, Dist: Jalgaon.

Nationality of Applicant : Indian

**Application details** 

a. Number : E6 LL8 12 134

**b**. Date of receipt : 20.04.2012

**c**. Date of acceptance : --

Crop (Taxonomical Lineage) : Tomato [Lycopersicon lycopersicum (L.)]

**Denomination** : NIRMAL-2257 (NTH-2257)

Type of Variety : Extant (VCK)
Classification of Variety : Hybrid

Previously proposed : Not applicable

Denomination

Name of Parental Material: NTL-5 x NTL-187Source of Parental material: Own developed

Name of Reference Varieties : Sioux.

**Variety Description:** 

A. Group Characteristics	Remarks measured values, example varieties,
	etc.

Fruit : Colour at maturity	Red
Fruit : Shape in longitudinal section	Circular
Fruit : Green shoulder	Absent
Leaf : Serration	Highly serrated
Plant : Growth type	Indeterminate

**B. Distinct Characteristics: NIRMAL-2257 (NTH-2257)** has distinguishing character as Fruit: Shape in longitudinal section: **Circular** 

C. Reference variety: Sioux has distinguishing character as Fruit: Shape in longitudinal section: Slightly flattened

D. Date of commercialization of the variety	16/06/2010
E. Agronomic and commercial attributes	Agronomic attributes of NTH-2257:
	<b>Cultivation Practices for Tomato:</b>
	Soil- Medium to heavy, Seed rate – 100g per acre, Sowing
	period- Kharif-June, Rabi- October Summer- January to
	February, Spacing- 75 x 60 or 60 x 60, Fertilizers (kg/ha) N:
	200, P :100, K: 100
	Plant protection:
	Fruit borer: Spray-Quinolphos@2 ml/lit. Of water or
	Carbaryl @4 gm/lit. of water, Leaf miner: Spray- Nuvan @ 1
	ml/lit. of water or Carbaryl @2gm/lit. of water or Nimark
	@ 3-4 ml/lit. of water, Mites: spray- Dicofol @2 ml/lit. of
	water or Wettable Sulphur @ 2 gm/lit. of water,
	Damping off: Drench nursery bed with Copper oxychloride
	@ 2gm/lit. of water Alternaria leaf spot & fruit rot: Spray-
	Mancozeb or Dithane Z-78 @2 gm/lit. of water at 7 days
	interval, Leaf curl virus: Spray-Metasystox @1.25 ml/lit. of
	water, Powdery mildew: Spray-sulfex or Wettable
	sulphur@2 gm/lit. Of water.
	Special recommendation:
	Apply 10 kg Nirmal Bio Power granules per acre with
	chemical fertilizer at the time of top dressing. Three foliar
	sprays of Nirmal Bio Force @2ml/lit. of water at the time of
	preflowering, flowering and fruiting stage.
	Commercial attributes of NTH-2257:
	Growth habit: Indeterminate, Fruit shape: Circular, Average
	fruit weight: 80-90 gm, Fruit colour (maturity): Deep red,

					1							
					Fruit fi	Fruit firmness: medium, Days to first harvest:75.						
Photographs: (See	Figure-5	)										
6. Application No.	E5	LL7	12	13	3		filed	on 20 04 2	012 by Nir	rmal Seeds	Pvt	
Ltd, P.O. Box-63,						algaoi			•		1 11	
Tomato [Lycop	_					_				•		
specification include			, , ,		_						1	
registration number		•				•	_	,		B		
· ·								iotu bac b	oon filad on	. NA	in	
	ention ap	plication no.	NA	, in i	respect	or the	e said var	iety nas b	een mea or	1NA	, IN	
-NA												
		for the oppos	-		_					lant Varieti	es and	
Farmers' Rights Ru	les, 2003	is <b>Office of t</b>	he Regist	rar, P	PPV & FR	R Auth	nority, No	ew Delhi -	- 110 012.			
Passport data of th	ne variety	<b>,</b>	: NIR	MAL-	-2530 (N	ITH-2	530)					
Applicant		•			eeds Pv		<b>,</b>					
Address of the App	olicant		: P.O	. Box-	-63, Bha	dgaoı	n Road,					
						_	Jalgaon.					
							J					
Nationality of App	licant		: Indi	an								
Application details	;		Γ									
<b>a</b> . Number	· ·   re   113							12 133				
<b>b</b> . Date of receip	ot		: 20.0	4.201	12							
<b>c</b> . Date of accep	tance		:									
Crop (Taxonomica	Lineage	)	: Ton	nato	[Lycope	rsico	n lycope	ersicum (l	)]			
Denomination			: NIRI	MAL-2	2530 (N1	NTH-2530)						
Type of Variety			: Exta	nt (V	CK)							
Classification of Va	riety		: Hyb	rid								
Previously propose	ed		: Not	appli	cable							
Denomination												
Name of Parental					x NTL-50	)5						
Source of Parental					eloped							
Name of Reference		es	: CO-3	3.								
Variety Description												
A. Group Charac	teristics							measure	d values, ex	kample vari	eties,	
							etc.					
Plant : Growth typ	ре						Determin	ate				
Leaf : Serration							Less serrated					
Fruit : Green shou	ılder						Absent					
Fruit : Shape in lo	ngitudina	al section				:	Slightly fl	attened				
p U												

Red

Fruit : Colour at maturity

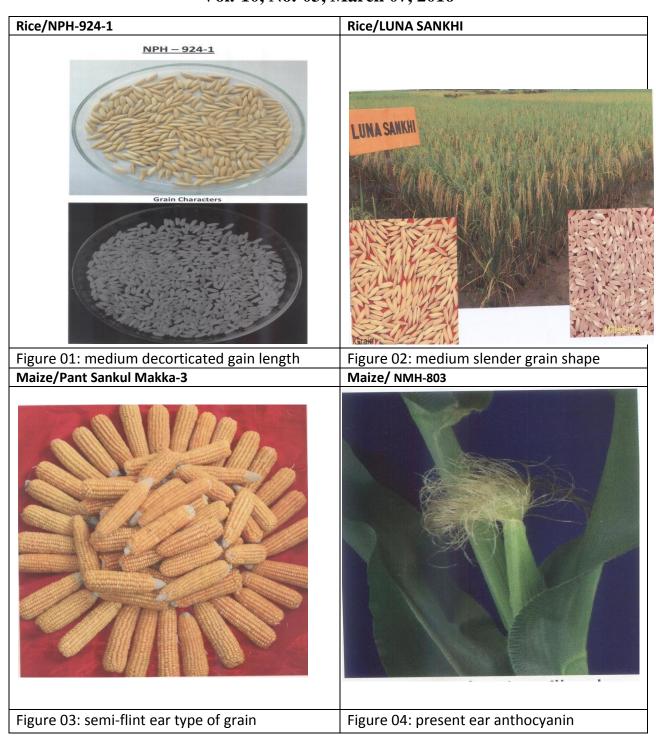
**B. Distinct Characteristics: NIRMAL-2530 (NTH-2530)** has distinguishing character as Leaflet: Width(cm): **Medium,** Flower: Stigma: **Multi lobe.** 

C. Reference variety: CO-3 has distinguishing character as Leaflet: Width (cm): Narrow, Flower: Stigma: Bi lobe.

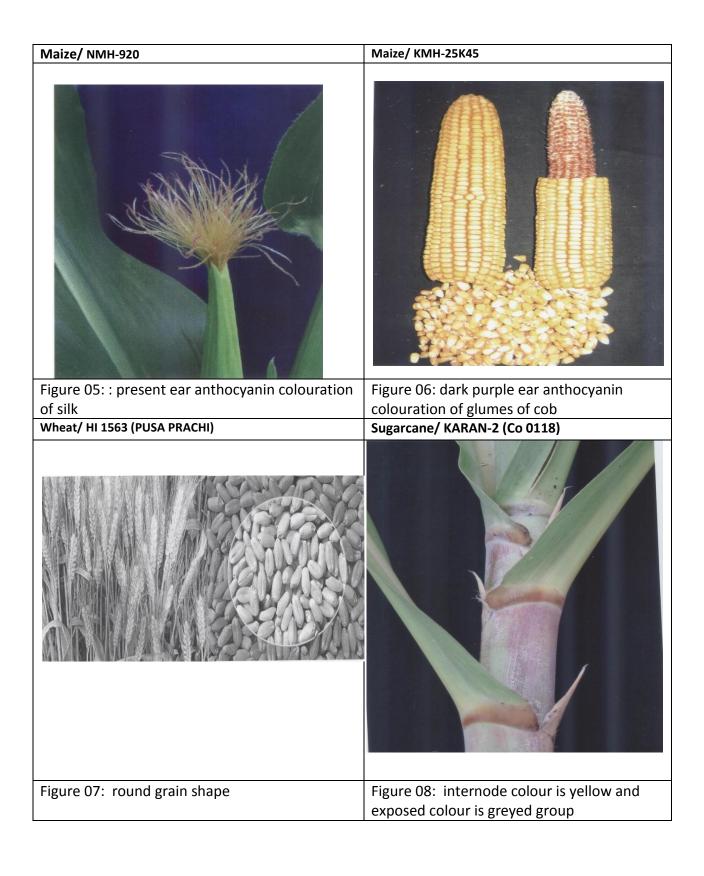
D. Date of commercialization of the variety	10/06/2010
E. Agronomic and commercial attributes	Agronomic attributes of NIRMAL-2530 (NTH-2530):
	Plant protection:
	Fruit borer:Spray-quinolphos@2 ml/lit. of water or
	Carbaryl@4 gm/lit. Of water, Leaf miner: Spray-Nuvan@ 1
	ml/lit. Of water or Carbaryl @2gm/lit. Of water or Nimark
	@ 3-4 ml/lit. Of water, Mites: spray-Dicofol @2 ml/lit. of
	water or Wettable sulphur @ 2 gm/lit. Of water,
	Damping off: Drench nursery bed with copper oxychloride
	@ 2gm/lit. of water Alternaria leaf spot & fruit rot: Spray-
	Mancozeb or Dithane Z-78 @2 gm/lit. of water at 7 days
	interval, Leaf curl virus: Spray-Metasystox@1.25 ml/lit. of
	water, Powdery mildew: Spray-sulfex or Wettable
	sulphur@2 gm/lit. Of water.
	Special recommendation NIRMAL-2530 (NTH-2530):
	Apply 10 kg Nirmal Bio Power granules per acre with
	chemical fertilizer at the time of top dressing. Three foliar
	sprays of Nirmal Bio Force @2ml/lit. of water at the time of
	preflowering, flowering and fruiting stage.
	Commercial attributes:
	Growth habit: determinate, Fruit shape: Circular, Average
	fruit weight: 80-85 gm, Fruit colour (maturity): Red, Fruit
	firmness: firm, Days to first harvest:70.

Photographs: (See Figure 6)

## Photographs of candidate varieties notified in Plant Variety Journal of India, Vol.-10, No.-03, March 07, 2016



colouration of silk



# Maize/ DHM 111 BH 1576

Figure 09: medium tassel time of anthesis Maize/ PMH 5



Figure 11: General view of cob

## Maize/ PRATAP QPM HYBRID-1

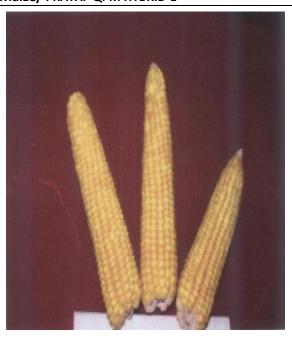
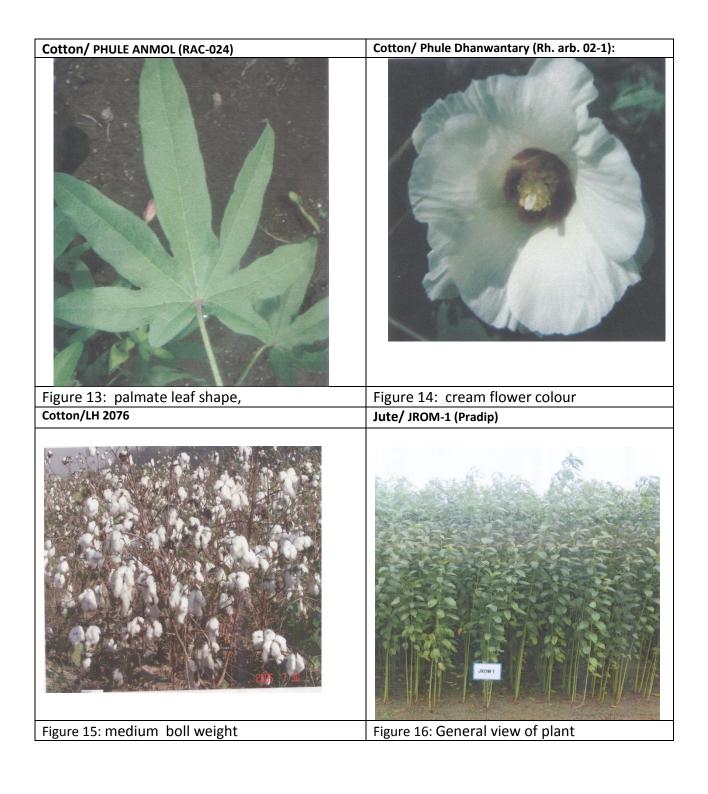


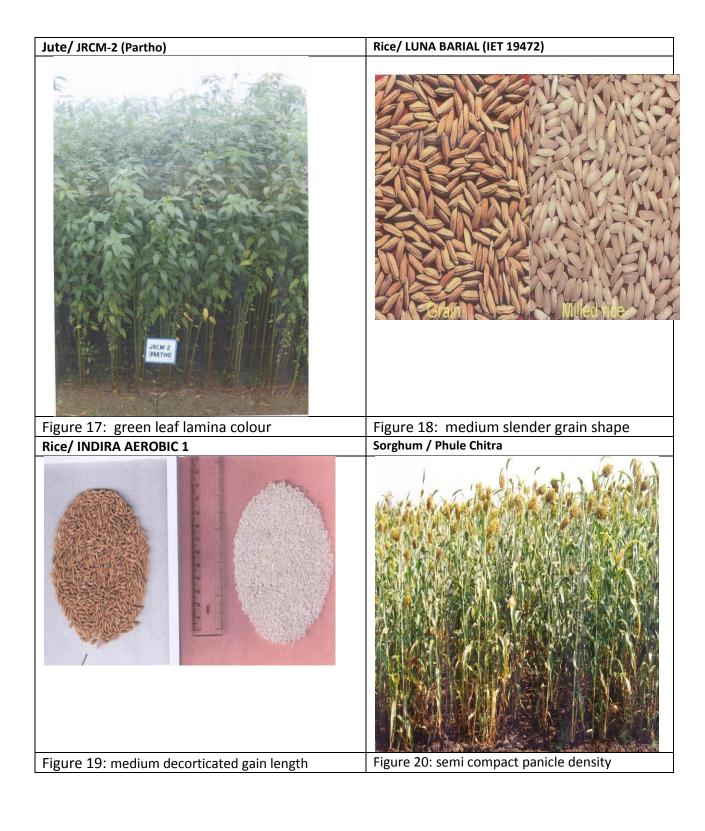
Figure 10: semi-dent ear type of grain

Maize/ P3522



Figure 12: narrow tassel angle between main axis and lateral branches (in lower third of tassel)



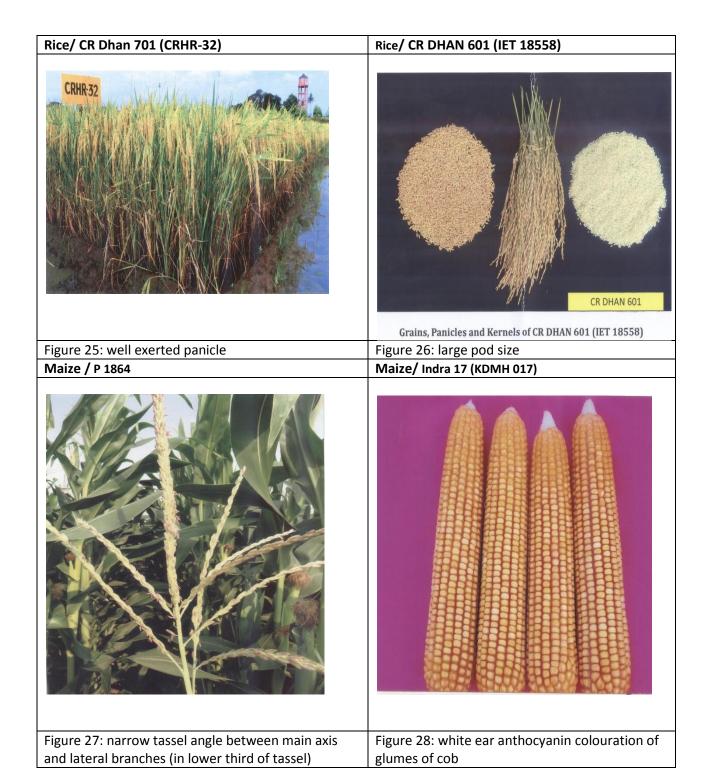


## Green Gram / PKV AKM-4 Chickpea / PKV Kabuli-4 Figure 21: medium mature pod length Figure 22: semi spreading growth habit Chickpea / GNG-1581 Rice / KPH-199

Figure 23: large pod size

GNG-1581 (Gangaur)

Figure 24: medium slender decorticated grain shape



# Maize/ BISCO 506 (BISCO X 1) Bisco 506 (Bisco X 1)

Figure 29: dent ear type of grain

Sorghum/ CSV 26 (SPV-1829)

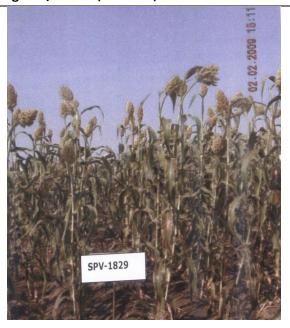


Figure 31: Field view of crop

## Sorghum/ CSV 27



Figure 30: semi compact panicle density at maturity (ear head compactness)

Sorghum/ CSH 30



Figure 32: semi loose panicle density at maturity (ear head compactness)

## Sorghum/ CSH 27 (SPH-1644)



Figure 33: medium panicle length without peduncle

## Rice/ MANDAKINI (OR 2077-4) [IET-17847]



Figure 35: View of grain and decorticated grain

## Rice/ REETA



Figure 34: very long Panicle length of main axis

## Pigeonpea/ PHULE T-0012 (RAJESHWARI)

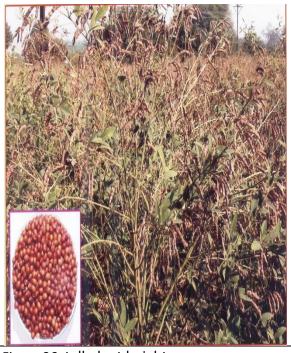
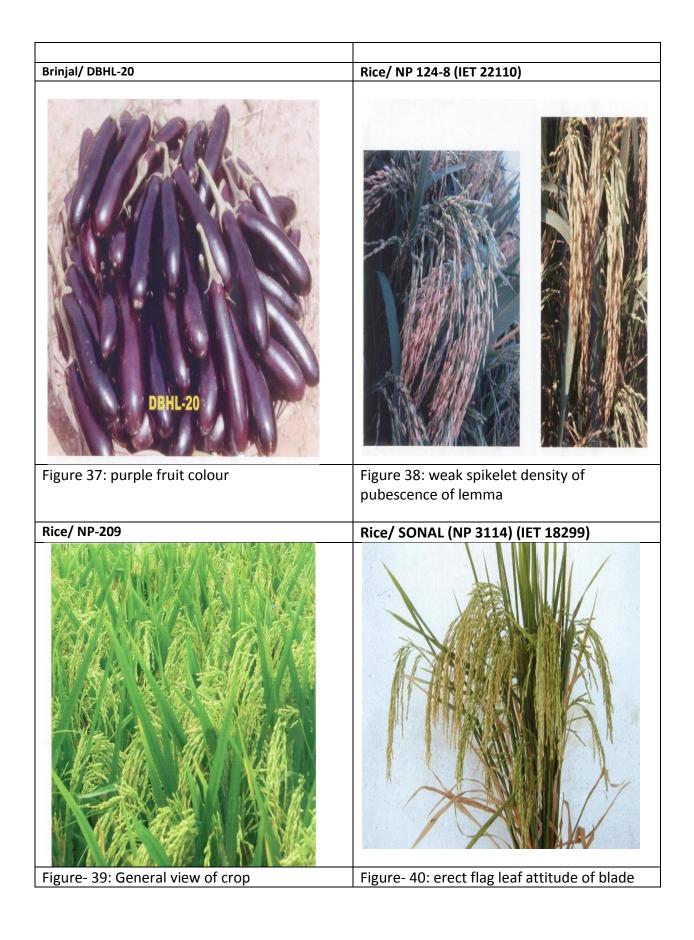


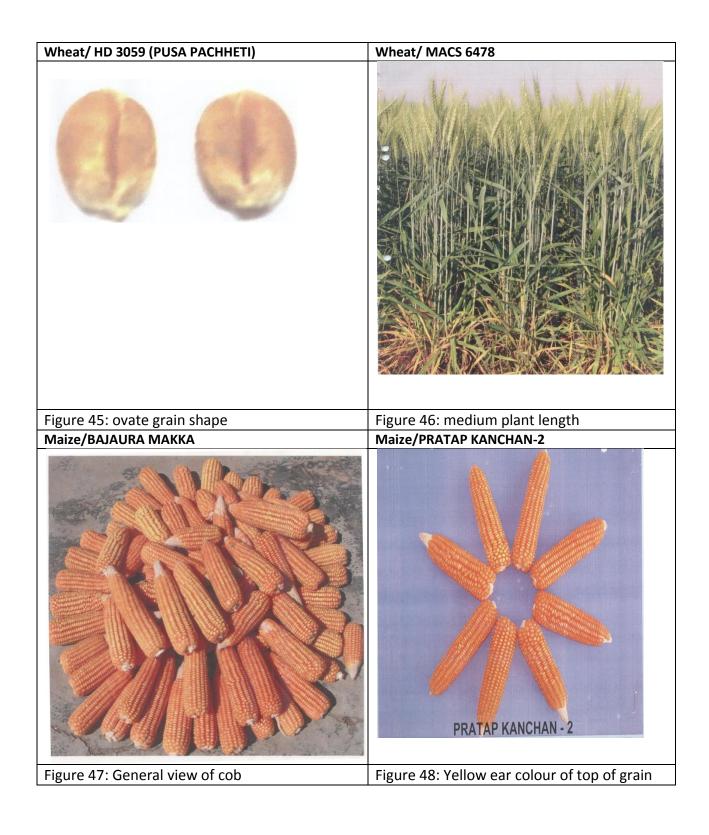
Figure 36: tall plant height

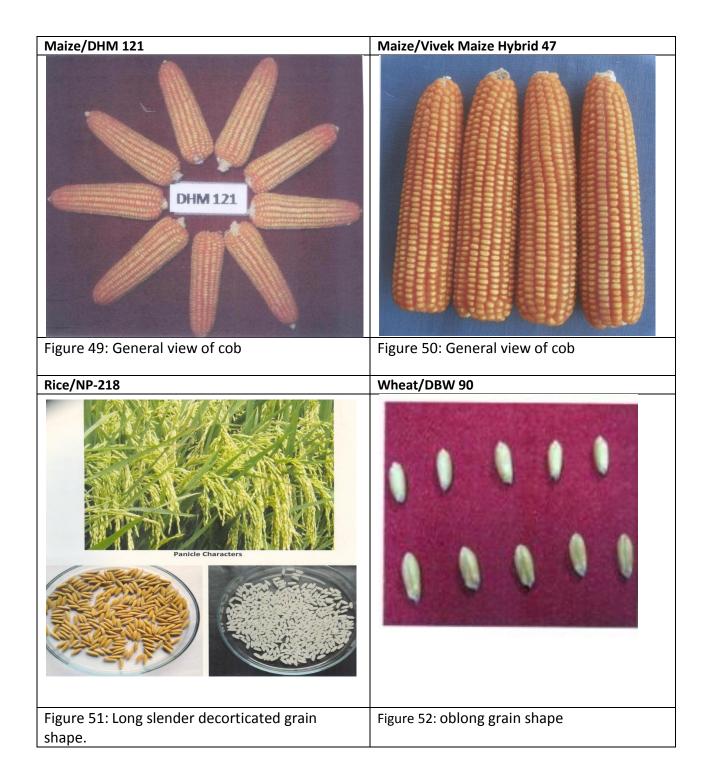


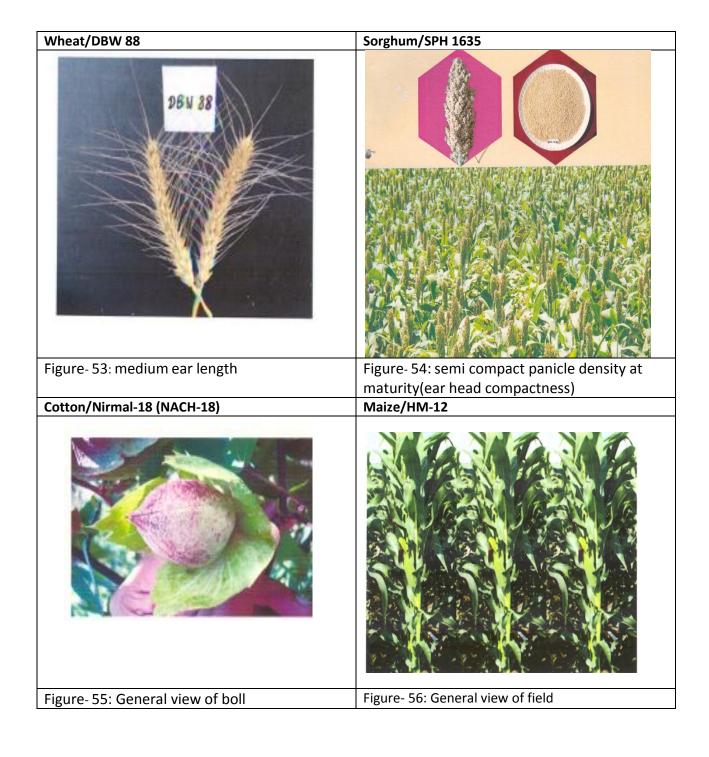
## Sugarcane/ KARAN 9 (Co 05011 Rice/ Motigold (NP 1024) Figure 41: medium slender decorticated grain Figure 42: purple internode colour (exposed to shape sun) Wheat/ HD 3090 (PUSA AMULYA) Sugarcane / Co 0403

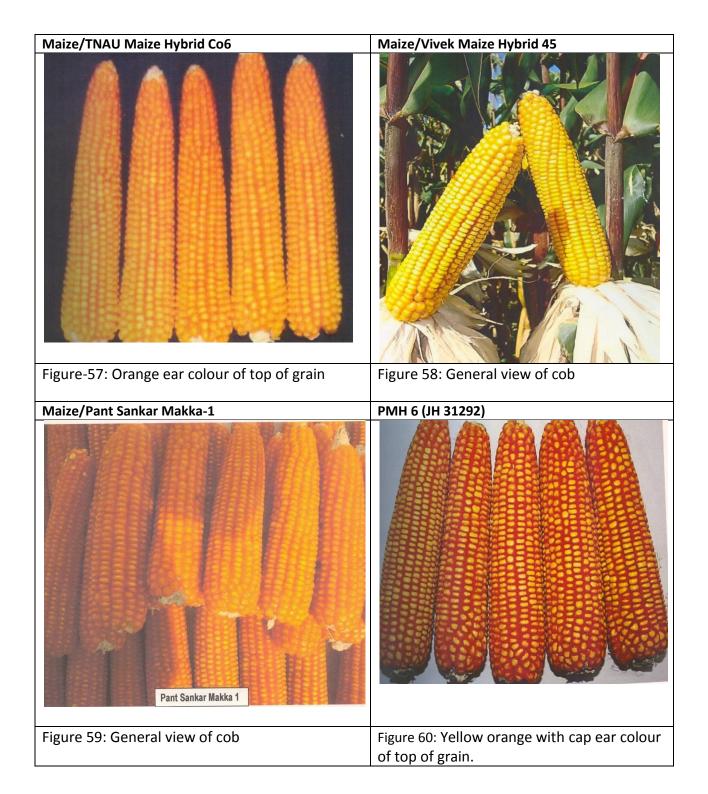
Figure 43: erect plant growth habit

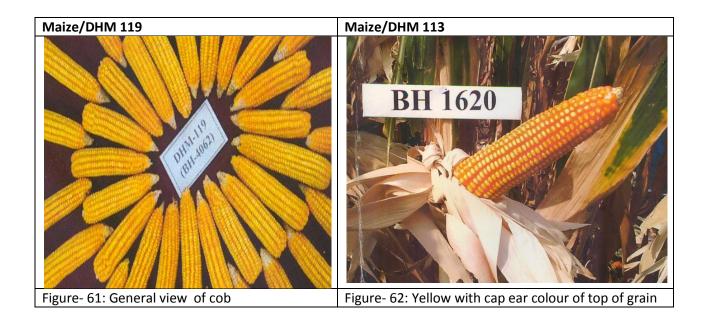
Figure 44: Ear heads and grains of HD3090



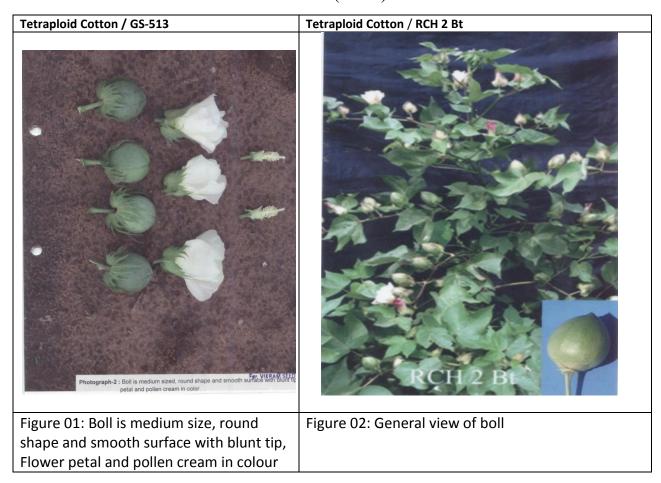








## PHOTOGRAPHS OF EXTANT(VCK) AND NEW VARIETIES



## Maize / BIO 101071 Sorghum /J 1061 Figure 03: Tassel: Angle between main Figure 04: Grain (shape in profile view): Circular axis and lateral branches (in lower third of tassel) Tomato / NIRMAL-2257 (NTH-2257) Tomato / NIRMAL-2530 (NTH-2530) NTH-2590 Figure. 5: Fruit Size Figure. 6: General view of fruit