

भारत सरकार GOVERNMENT OF INDIA

भारतीय पौधा किस्म जरनल PLANT VARIETY JOURNAL OF INDIA

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

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



भारतीय पौधा किस्म जरनल, खण्ड 07, अंक 10 अक्तूबर 01, 2013/ अश्वन-कृष्ण 12, शक् 1935

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

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

'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 रिजस्ट्रार द्वारा प्रकाशित किया जा रहा है।

Plant Variety Journal of India is the Official Journal of the Protection of Plant Varieties and Farmers' Rights Authority (PPV & FRA) published by the Registrar on behalf of the Chairperson, PPV & FRA, 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.

NOTICE

Subject: Hearing of applicants on the issue whether the parental lines of extant varieties notified under section 5 of Seeds Act, 1966 should be registered under the category of extant varieties notified under section 5 of Seeds Act, 1966 or other eligible categories for registration.

The Hon'ble A. P. High Court by order dated 05.09.2013 in W.P. No. 26025/2013 has directed that the representation of the petitioners (to the effect that the parental lines of extant varieties notified under section 5 of Seeds Act, 1966 must be registered under the category of extant notified variety under section 5 of Seeds Act, 1966 in light of Ministry of Agriculture's OM No. 3-26/2013-SD.IV dated 04.06.2013 clarifing that under seeds Act, 1966 when hybrids are notified parental lines are deemed to be notified-Copy of OM enclosed) must be disposed of within six weeks from the date of receipt of copy of the order. Copy of the order was received by this office on 18.09.2013 and accordingly the same must be disposed of by 30.10.2013.

Accordingly, all the applicants who have applied for registration with PPV&FRA the parental lines of extant varieties notified under section 5 of Seeds Act, 1966—are hereby kindly requested to attend the hearing on 10.10.2013 in respect of their applications—and submit their views before **Learned Registrar**, **Plant Varieties Registry**, **S-2**, **A Block**, **NASC Complex**, **DPS Marg**, **New Delhi - 110 012** to the effect whether the parental lines of extant varieties notified under section 5 of Seeds Act, 1966—should be registered under the category of extant varieties notified under section 5 of Seeds Act, 1966—or other eligible categories for registration.

It is hereby clarified that this not a public hearing and only applicants who have applied for registration of parental lines of extant varieties notified under section 5 of Seeds Act, 1966 with PPV&FRA would be heard as to the category under which it may be considered for registration. Applicants will be heard with respect to their application only. Applicants may also submit their written submissions by 10.10.2013. No time extension will be granted in this matter.

Sd/-(Manoj Srivastava) Registrar

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.

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

01. Application No.	F34	OS38	11	212	filed on 13.04.2011 by Director
Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Shri					
Bhima Mali, Laxmipur, Block- Baipariguda, Dist- Koraput, State Odisha a Farmers' variety					
of crop Rice [Oryza sativa L.] having denomination DANGAR CHUDI, the specification					
includes its drawing an	nd or ph	otograph(s)	of whice	ch are giv	en below, has been accepted and given
registration number	N	A	-on		NA

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

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

Passport data of the variety : DANGAR CHUDI

Applicant : Bhima Mali

Address of the Applicant : Laxmipur, Block- Baipariguda, Dist- Koraput, State

Odisha

Nationality of Applicant : Indian

Application details

a. Number : F34 OS38 11 212

b. Date of receipt : 13.04.2011

C. Date of acceptance : 22.05.2011

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

Denomination : **DANGAR CHUDI**

Previously proposed

Denomination

: Not applicable

Name of Parental Material : NA

Name of Reference Varieties : Rasi

Variety Description:

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

B. Distinct Characteristics:

DANGAR CHUDI has distinguishing character like anthocyanin colouration is absent in lemma apex, white stigma colour, and attitude of flag leaf blade (late observation) is semi erect.

C. Reference varieties:

Rasi has distinguishing character like anthocyanin colouration is strong in lemma apex,

light purple stigma colour, and attitude of flag leaf blade (late observation) is erect.

D. Date of commercialization	of	the	
variety			

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

02. Application No.	F33	OS37	11	211	filed on 13.04.2011 by Director
Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Shri					
Brunda Choudhary, Dhamanaandi, , Block- Kotpad, Dist- Koraput, State-Odisha a					
Farmers' variety of crop Rice [Oryza sativa L.] having denomination BASTA BHOGA, the					
specification includes	its dra	wing and o	or photo	ograph(s)	of which are given below, has been
accepted and given reg	gistratio	n number	N	A	on NA

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

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

Passport data of the variety : BASTA BHOGA

Applicant : Brunda Choudhary,

Address of the Applicant : Block- Kotpad, Dist- Koraput, State-Odisha

Nationality of Applicant : Indian

Application details

a. Number : F33 | OS37 | 11 | 211

b. Date of receipt : 13.04.2011

C. Date of acceptance : 22.05.2011

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

Denomination : BASTA BHOGA

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed

Denomination

: Not applicable

Name of Parental Material : NA

Name of Reference Varieties : Savitri

Variety Description:

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

B. Distinct Characteristics:

BASTA BHOGA has distinguishing characters like pubescence of leaf blade surface is absent, attitude of flag leaf blade (early observation) is semi erect, and density of pubescence of lemma is medium.

C. Reference varieties:

Savitri has distinguishing characters like pubescence of leaf blade surface is weak, attitude of flag leaf blade (early observation) is erect, and density of pubescence of lemma is weak.

D. Date of commercialization	of	the	
variety			

FORM 0 - 1

(See Rule 30)

Government of India, Plant Varieties Registry Advertisement of accepted application for 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 : JUGAL

Applicant : Dr. Debal Deb

Address of the Applicant: 9 old Calcutta Road, Barrackpore, Kolkata, 700123,

West Bengal

Nationality of Applicant : Indian

Application details

a. Number : F48 | OS52 | 11 | 227

b. Date of receipt : 19.04.2011

C. Date of acceptance : 23.05.2011

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

Denomination : **JUGAL**

Previously proposed

Denomination

: Not applicable

Name of Parental Material : NA

Name of Reference Varieties : Dinesh

Variety Description:

Remarks measured values, example varieties, etc.
varieues, etc.
Uniform purple
Medium
Long to medium
Short to medium
Short bold
Light brown to dark brown
Medium
Absent

B. Distinct Characteristics:

JUGAL has distinguishing characters like uniform purple colour of basal leaf sheath.

C. Reference varieties:

Dinesh has distinguishing characters like light purple colour of basal leaf sheath.

D. Date of commercialization	of the	
variety		

FORM 0 - 1

(See Rule 30)

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

04. Application No.	F81	OS87	11	287		filed on 08.06.2011 by Director	
Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Shri							
Bahadul Bagh, Ganeshpur, Block- Binka, Dist- Subarnapur, State-Odisha a Farmers'							
variety of crop Ric	e [Ory	za sativa	L.] ha	aving de	enomina	ation KADALI KENDA, the	
specification includes its drawing and or photograph(s) of which are given below, has been							
accepted and given reg	gistratio	n number -	N	JA	on	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 Fa	rmers' I	Rights Rule	es, 2003	is Office	e of the	Registrar, PPV & FR Authority,	
New Delhi – 110 012.							
Passport data of the variety : KADALI KENDA							
Applicant		: Ba	ahadul	Bagh			
Address of the Appl	Address of the Applicant : Ganeshpur, Block- Binka, Dist- Subarnapur, State-Odisha						
Nationality of Applic	ant	: In	dian				
Application details		Г					
a. Number		: []	F 81	OS87	11	287	
b . Date of receipt		: 08	3.06.201	1			

: 29.11.2011

: Rice [Oryza sativa L.]

: KADALI KENDA

C. Date of acceptance

Denomination

Crop (Taxonomical Lineage)

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed

Denomination

: Not applicable

Name of Parental Material : NA

Name of Reference Varieties : Savitri

Variety Description:

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

B. Distinct Characteristics:

KADALI KENDA has distinguishing characters like attitude of flag leaf blade (early observation) is semi erect, and density of pubescence of lemma is strong.

C. Reference varieties:

Savitri has distinguishing characters like attitude of flag leaf blade (early observation) is erect, and density of pubescence of lemma is weak.

D. Date of commercialization	of	the	
variety			

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

05. Application No.	F57	OS63	11	263	filed on 08.06.2011 by Director	
Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Shri						
Bisnhu Sahu, Saliha, Block- Nuapada, Dist- Nuapada, State-Odisha a Farmers' variety of						
crop Rice [Oryza sativa L.] having denomination KANTA DUMER, the specification includes						
its drawing and or p	hotogra	ph(s) of w	hich ar	e given l	below, has been accepted and given	
registration number	N	A	-on		NA	

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

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

Passport data of the variety : KANTA DUMER

Applicant : Bisnhu Sahu

Address of the Applicant : Saliha, Block- Nuapada, Dist- Nuapada, State-Odisha

Nationality of Applicant : Indian

Application details

a. Number : F57 OS63 11 263

b. Date of receipt : 08.06.2011

C. Date of acceptance : 29.11.2011

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

Denomination : KANTA DUMER

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed

Denomination

: Not applicable

Name of Parental Material : NA

Name of Reference Varieties : Tulasi

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 panicles; excluding floating rice)	Very short
Decorticated grain: Length	Short to medium
Decorticated grain: Shape (in lateral view)	Short bold
Decorticated grain: Colour	Red
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

KANTA DUMER has distinguishing characters like panicle: awns present.

C. Reference varieties:

Tulasi has distinguishing characters like panicle: awns absent.

D. Date of commercialization	of	the	
variety			

Government of India, Plant Varieties Registry Advertisement of accepted application for 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 : SUNAMUKHI

Applicant : Ranjit Sahu

Address of the Applicant : Bhatigaon, Block- Bijepur, Dist- Baragarh, State-Odisha

Nationality of Applicant : Indian

Application details

a. Number : F75 OS81 11 281

b. Date of receipt : 08.06.2011

C. Date of acceptance : 29.11.2011

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

Denomination : SUNAMUKHI

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed

Denomination

: Not applicable

Name of Parental Material : NA

Name of Reference Varieties : Sasy asree

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 panicles; excluding floating rice)	Very short
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short slender
Decorticated grain: Colour	Light brown to dark brown
Endosperm: Content of amylose	Low to medium
Decorticated grain: Aroma	Present

B. Distinct Characteristics:

SUNAMUKHI has distinguishing characters like density of lemma pubescence is medium, straw colour of sterile lemma, and aromatic decorticated grains.

C. Reference varieties:

Sasy asree has distinguishing characters like density of lemma pubescence is weak, gold colour of sterile lemma, and non aromatic decorticated grains.

D. Date of commercialization of	of the	
variety		

FORM 0 - 1

(See Rule 30)

Government of India, Plant Varieties Registry Advertisement of accepted application for 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 : KARPUR BHOG

Applicant : Dhaneswar Mangaraj

Address of the Applicant : Barijora, Block- Junagada, Dist- Kalahandi, State-

Odisha

Nationality of Applicant : Indian

Application details

a. Number : F28 | OS32 | 11 | 206

b. Date of receipt : 13.04.2011

C. Date of acceptance : 23.05.2011

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

Denomination : KARPUR BHOG

Previously proposed

Denomination

: Not applicable

Name of Parental Material : NA

Name of Reference Varieties : Savitri, Sugandha, Ketaki Joha (IINDUS ref. var.)

Variety Description:

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

B. Distinct Characteristics:

KARPUR BHOG has distinguishing characters like purple colour of sterile lemma.

C. Reference varieties:

Savitri, Sugandha, Ketaki Joha (IINDUS ref. var.) has distinguishing characters

like straw colour of sterile lemma.

D. Date of commercialization of	the	
variety		

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

08. Application No.	F37	OS41	11	215	filed on 13.04.2011 by Director
Agriculture and food	produc	tion, Govt	of Odi	sha, Bhu	baneswar, 751001 on behalf of Shri
Gourachandra Patra	a, Ana	, Block-	Hatadi	hi, Dist-	Keonjhar, State-Odisha a Farmers'
variety of crop Ric	e [Ory	za sativa	L.] ha	ving den	nomination DHABALABHUTA, the
specification includes	its dra	wing and	or photo	ograph(s)	of which are given below, has been
accepted and given reg	gistratio	n number -	N	A	on NA

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

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

Passport data of the variety : DHABALABHUTA

Applicant : Gourachandra Patra

Address of the Applicant : Ana, Block- Hatadihi, Dist- Keonjhar, State-Odisha

Nationality of Applicant : Indian

Application details

a. Number : F37 OS41 11 215

b. Date of receipt : 13.04.2011

C. Date of acceptance : 22.05.2011

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

Denomination : **DHABALABHUTA**

Previously proposed

Denomination

: Not applicable

Name of Parental Material : NA

Name of Reference Varieties : PTB 26

Variety Description:

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

B. Distinct Characteristics:

DHABALABHUTA has distinguishing characters like purple colour of leaf auricle, density of lemma pubescence is medium, anthocyanin colour is present in stem node, and semi erect attitude of panicle branches.

C. Reference varieties:

PTB 26 has distinguishing characters like colourless leaf auricle, density of lemma pubescence is weak, anthocyanin colour is absent in stem node, and semi erect to spreading attitude of panicle branches.

D. Date of commercialization	of the	
variety		

FORM 0 - 1

(See Rule 30)

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

09. Application No.	F60	OS66	11	266	filed on 08.06.2011 by Director		
Agriculture and food	Agriculture and food production, Govt of Odisha, Bhubaneswar, 751001 on behalf of Shri						
Padaman Bag, Khin	rmal, B	lock-Bode	n, Dist-	Nuapada	a, State-Odisha a Farmers' variety of		
crop Rice [Oryza sativa L.] having denomination GELEI, the specification includes its drawing							
and or photograph(s)	of which	are given	below, l	nas been a	ccepted and given registration number		
NA	on	N	VA				

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 : GELEI

Applicant : Padaman Bag

Address of the Applicant : Khirmal, Block-Boden, Dist- Nuapada, State- Odisha

Nationality of Applicant : Indian

Application details

a. Number : F60 OS66 11 266

b. Date of receipt : 08.06.2011

C. Date of acceptance : 29.11.2011

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

Denomination : GELEI

Previously proposed

Denomination

: Not applicable

Name of Parental Material : NA

Name of Reference Varieties : Savitri

Variety Description:

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

B. Distinct Characteristics:

GELEI has distinguishing characters like density of lemma pubescence is strong, attitude of flag leaf blade (early observation) is semi erect.

C. Reference varieties:

Savitri has distinguishing characters like density of lemma pubescence is weak, attitude of flag leaf blade (early observation) is erect.

D. Date of commercialization	of	the	
variety			

FORM 0 - 1

(See Rule 30)

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

10. Application No.	F72	OS78	11	278	filed on 08.06.2011 by Director
Agriculture and food	producti	on, Govt o	f Odisha	ı, Bhuban	eswar, 751001 on behalf of Shri Pitu
Halba, Godo Podor,	Block-	Jeypore, D	Dist- Ko	raput, St	ate-Odisha a Farmers' variety of crop
Rice [Oryza sativa L.] having	g denomina	tion L C	CHHEI,	the specification includes its drawing
and or photograph(s)	of which	are given	below, ł	nas been a	ccepted and given registration number
NA	on	1	VA		

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 : LOCHHEI

Applicant : Pitu Halba,

Address of the Applicant :Godo Podor, Block- Jeypore, Dist- Koraput,

State-Odisha

Nationality of Applicant : Indian

Application details

a. Number : F72 OS78 11 278

b. Date of receipt : 08.06.2011

C. Date of acceptance : 29.11.2011

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

Denomination : LOCHHEI

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed

Denomination

: Not applicable

Name of Parental Material : NA

Name of Reference Varieties : Ajaya

Variety Description:

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

B. Distinct Characteristics:

LOCHHEI has distinguishing characters like straw colour of sterile lemma, low amylose content in endosperm and aromatic decorticated grains.

C. Reference varieties:

Ajaya has distinguishing characters like gold colour of sterile lemma, high amylose content in endosperm and non aromatic decorticated grains.

D.	Date	of	commercialization	of	the	
va	riety					

FORM 0 - 1

(See Rule 30)

Government of India, Plant Varieties Registry Advertisement of accepted application for 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 : PANKA POTA

Applicant : Kandel Majhi,

Address of the Applicant : Mundi Ghati, Block- Thuamul Rampur,

Dist- Kalahandi, State-Odisha

Nationality of Applicant : Indian

Application details

a. Number : F85 OS91 11 291

b. Date of receipt : 08.06.2011

C. Date of acceptance : 08.06.2011

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

Denomination : PANKA POTA

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed

Denomination

: Not applicable

Name of Parental Material : NA

Name of Reference Varieties : Savitri

Variety Description:

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

B. Distinct Characteristics:

PANKA POTA has distinguishing characters like density of lemma pubescence is strong and mostly exerted panicle.

C. Reference varieties:

Savitri has distinguishing characters like density of lemma pubescence is weak and well exerted panicle.

D. Date of commercialization	of	the	
variety			

FORM 0 - 1

(See Rule 30)

Government of India, Plant Varieties Registry Advertisement of accepted application for 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 : BODIKABERI

Applicant : Trinath Gouda

Address of the Applicant : Dalapathi Guda, Block- Mathili, Dist- Malkangiri,

State-Odisha

Nationality of Applicant : Indian

Application details

a. Number : F274 OS290 11 604

b. Date of receipt : 08.09.2011

C. Date of acceptance : 29.11.2011

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

Denomination : **BODIKABERI**

Type of Variety : Farmers' variety

Classification of Variety : Typical

Previously proposed

Denomination

: Not applicable

Name of Parental Material : NA

Name of Reference Varieties : Hemavathi

Variety Description:

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

B. Distinct Characteristics:

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

C. Reference varieties:

Hemavathi has distinguishing characters like anthocyanin colour is present in stem node, panicle: awns are present, and endosperm content of amylase is very high.

D. Date of commercialization	of t	the	
variety			

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

13. Application No.	F58	OS64	11	264	filed on 08.06.2011 by Director
Agriculture and food	produc	tion, Govt	of Odi	sha, Bhu	baneswar, 751001 on behalf of Shri
Manda lal Majhi, P	agar Pa	ni, Block-	Nuapa	da, Dist	- Nuapada, State-Odisha a Farmers'
variety of crop Rice [6	Oryza so	ativa L.] ha	ving der	nominatio	n BASTUL, the specification includes
its drawing and or p	hotogra	ph(s) of w	hich ar	e given	below, has been accepted and given
registration number	N	A	-on		NA

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

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

Passport data of the variety : BASTUL

Applicant : Manda lal Majhi

Address of the Applicant : Pagar Pani, Block- Nuapada, Dist- Nuapada, State-

Odisha

Nationality of Applicant : Indian

Application details

a. Number : F58 OS64 11 264

b. Date of receipt : 08.06.2011

C. Date of acceptance : 29.11.2011

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

Denomination : **BASTUL**

Previously proposed

Denomination

: Not applicable

Name of Parental Material : NA

Name of Reference Varieties : Tulasi

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 panicles; excluding floating rice)	Very short
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:

BASTUL has distinguishing characters like leaf: pubescence of blade surface is strong, anthocyanin colour in lemma apex is absent, white colour of stigma and attitude of flag leaf blade (late observation) is semi-erect.

C. Reference varieties:

Tulasi has distinguishing characters like leaf: pubescence of blade surface is weak, anthocyanin colour in lemma apex is strong, purple colour of stigma and attitude of flag leaf blade (late observation) is erect.

D. Date of commercialization	of	the	
variety			

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

14. Application No.	F29	OS33	11	207	filed on 13.04.2011 by Director
Agriculture and food	produc	tion, Govt	of Odi	sha, Bhul	baneswar, 751001 on behalf of Shri
Jaganath Burudi, I	Iingupu	ıt, , Block	- Lama	put, Dist	- Koraput, State-Odisha a Farmers'
variety of crop Rice	[Oryza	sativa L.]	having	denomin	ation NINIBUDHI, the specification
includes its drawing an	nd or ph	otograph(s)	of whice	ch are giv	en below, has been accepted and given
registration number	N	A	-on		NA

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

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

Passport data of the variety : NINIBUDHI

Applicant : Jaganath Burudi

Address of the Applicant : Hinguput, Block- Lamaput, Dist- Koraput, State-

Odisha

Nationality of Applicant : Indian

Application details

a. Number : F29 OS33 11 207

b. Date of receipt : 13.04.2011

C. Date of acceptance : 23.05.2011

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

Denomination : NINIBUDHI

Previously proposed

Denomination

: Not applicable

Name of Parental Material : NA

Name of Reference Varieties : Tulasi

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 panicles; excluding floating rice)	Very short
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Short bold
Decorticated grain: Colour	Light red to red
Endosperm: Content of amylose	Medium to high
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

NINIBUDHI has distinguishing characters like black colour of lemma tip.

C. Reference varieties:

Tulasi has distinguishing characters like purple colour of lemma tip.

D. Date of comme	ercialization of the	
variety		

Government of India, Plant Varieties Registry Advertisement of accepted application for 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 : BIDAN SAPURU

Applicant : Manjula Gunjuli

Address of the Applicant : Chatwa, Block- Nandapur, Dist- Koraput, State-

Odisha

Nationality of Applicant : Indian

Application details

a. Number : F30 OS34 11 208

b. Date of receipt : 13.04.2011

C. Date of acceptance : 23.05.2011

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

Denomination : **BIDAN SAPURU**

Previously proposed

Denomination

: Not applicable

Name of Parental Material : NA

Name of Reference Varieties : HKR 228

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 to medium
Stem: Length (excluding panicles; excluding floating rice)	Short
Decorticated grain: Length	Medium to short
Decorticated grain: Shape (in lateral view)	Long bold
Decorticated grain: Colour	Variegated brown to white
Endosperm: Content of amylose	Medium to high
Decorticated grain: Aroma	Absent

B. Distinct Characteristics:

BIDAN SAPURU has distinguishing characters like yellowish colour of lemma tip, and panicle: awns are absent.

C. Reference varieties:

HKR 228 has distinguishing characters like white colour of lemma tip, and panicle: awns are present.

D. Date of commercialization of	of the	
variety		

Government of India, Plant Varieties Registry Advertisement of accepted application for 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 : SUNAPANI

Applicant : Kuber Dash

Address of the Applicant : Fulmuthi, Block- Binka, Dist- Subarnapur, State-

Odisha

Nationality of Applicant : Indian

Application details

a. Number : F82 OS88 11 288

b. Date of receipt : 08.06.2011

C. Date of acceptance : 29.11.2011

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

Denomination : SUNAPANI

Classification of Variety : Typical

Previously proposed

Denomination

: Not applicable

Name of Parental Material : NA

Name of Reference Varieties : AJAYA

Variety Description:

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

B. Distinct Characteristics:

SUNAPANI has distinguishing characters like attitude of panicle branches is semi-erect, and straw colour of sterile lemma.

C. Reference varieties:

AJAYA has distinguishing characters like attitude of panicle branches is erect to semi erect, and gold colour of sterile lemma.

D. Date of commercialization	of	the	
variety			

PUBLIC NOTICE

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

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

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

Certificate of Registration No. 91 of 2013

- (1) Registration Number and date of grant:- 91 of 2013 & 20/05/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Advanta India Limited, #8-2-418, 3rd floor, Krishnama House, Road No. 7, Banjara Hills, Hyderabad-500034 (A.P)

- (3) Denomination of the variety:- CORAL 432 (PAC 432)
- (4) Name of:

Family: Brassicaseae
Genus: Brassica
Species: junceae

Variety and common name: Extant/typical/Indian mustard

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

PAC 432 A x PAC 432 R

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

Absence of leaf hairness, dark green leaf colour, serate leaf dentation of margin, long leaf length, broad leaf width, long flower length of petals, broad leaf width, long flower length of petals, broad flower width of petals, very tall plant height, long siliqua length, many siliqua no. on main shoot, low siliqua density on main shoot, open siliqua angle with main shoot.

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

CORAL 432 (PAC 432) has been commercialized since April 2010.

Certificate of Registration No. 92 of 2013

- (1) Registration Number and date of grant:- 92 of 2013 & 24/05/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

M/S Kaveri Seed Company Ltd., #513-B 5th floor, Minerva Complex, S.D Road, Secunderabad-500003 A.P

- (3) Denomination of the variety:- **KPMH-1**
- (4) Name of:

Family: Poaceae
Genus: Pennisitum
Species: glaucum

Variety and common name: Extant/typical/pearl millet

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

KBMS 329 x KBR 621

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

Low plant no. of productive tillers, tall plant height, green plant node pigmentation, long leaf blade length, late time of spike emergence, long spike length, complete spike exertion, cylindrical spike shape, public anther colour.

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

KPMH-1 has been commercialized since September 2012.

Certificate of Registration No. 93 of 2013

- (1) Registration Number and date of grant: 93 of 2013 & 24/05/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Jawahar lal Nehru Krihsi Vishwa Vidayalaya, 80 Krishi Nagar, Adhartal-482004, Jabalpur M.P

- (3) Denomination of the variety:- Jawahar Kapas-5 (JK-5)
- (4) Name of:

Family: Malvaceae Genus: Gossypium Species: arborium

Variety and common name: Extant/typical/Diploid cotton

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

Maljari x NA-39

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

Digitate leaf shape, white flower petal colour, ovate boll shape.

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

Jawahar Kapas-5 (JK-5) has been commercialized since July 2007.

Certificate of Registration No. 94 of 2013

- (1) Registration Number and date of grant:- 94 of 2013 & 28/05/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Mahatama Phule Krishi Vidyapeeth, Rahuri-4137122, Distt. Ahmednagar, Maharashtra.

- (3) Denomination of the variety:- Netravati (NIAW 1415)
- (4) Name of:

Family: Poaceae
Genus: Triticum
Species: aestivum

Variety and common name: Extant/typical/bread wheat

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

GW 9506 x PRL

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

Erect plant growth habit, white awn colour, medium ear waxiness, long ear length, ovate grain shape, medium seed size and hard grain hardeness.

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

Netravati (NIAW 1415) has been commercialized since March 2011.

Certificate of Registration No. 95 of 2013

- (1) Registration Number and date of grant: 95 of 2013 & 29/05/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Monsanto Holdings Pvt. Ltd., 5th floor, Ahura Centre, 96 Mahakali Caves Road, Andheri (East) Mumbai-400093

- (3) Denomination of the variety:- PINNACLE (MON 25)
- (4) Name of:

Family: Poaceae
Genus: Zea
Species: mays

Variety and common name: Extant/typical/maize

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

MIM 501 (PE 9301) x MIM 502 (BG 9N 76)

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

Absence of tassel anthocyanin colouration of glumes excluding base, yellow ear colour of top of grain, light purple ear anthocyanin colouration of glumes of lob, man year no. of rows of grains, large ear diameter.

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

PINNACLE (MON 25) has been commercialized since August 2009.

Certificate of Registration No. 96 of 2013

- (1) Registration Number and date of grant:- 96 of 2013 & 29/05/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Mahatama Phule Krishi Vidyapeeth, Rahuri-4137122, Distt. Ahmednagar, Maharashtra.

- (3) Denomination of the variety:- Phule Unap (JL-286)
- (4) Name of:

Family: Fabaceae
Genus: Arachis
Species: hypogaea

Variety and common name: Extant/typical/groundnut

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

JL 86 x NcAc 343

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

Erect plant growth habit, medium leaflet size, sparse stem pubescence, shallow pod constriction, medium pod reticulation.

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

Phule Unap (JL-286) has been commercialized since July 2007.

Certificate of Registration No. 97 of 2013

- (1) Registration Number and date of grant:- 97 of 2013 & 29/05/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Mahatama Phule Krishi Vidyapeeth, Rahuri-4137122, Distt. Ahmednagar, Maharashtra.

- (3) Denomination of the variety:- JL-501
- (4) Name of:

Family: Fabaceae Genus: Arachis Species: hypogaea

Variety and common name: Extant/typical/groundnut

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

Selection from TAG24

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

Medium pod reticulation, shallow pod constriction.

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

JL-501 has been commercialized since January 2010.

Certificate of Registration No. 98 of 2013

- (1) Registration Number and date of grant:- 98 of 2013 & 29/05/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Mahatama Phule Krishi Vidyapeeth, Rahuri-4137122, Distt. Ahmednagar, Maharashtra.

- (3) Denomination of the variety:- Phule Vyas (JL-220)
- (4) Name of:

Family: Fabaceae Genus: Arachis Species: hypogaea

Variety and common name: Extant/typical/groundnut

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

JL 80 x VG77

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

Phule Vyas (JL-220) has been commercialized since September 2000.

Certificate of Registration No. 99 of 2013

- (1) Registration Number and date of grant:- 99 of 2013 & 31/05/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

PAN SEEDS PVT. LTD., 2, N.C. Datta Sarani, Room No. 15, 2nd floor, Kolkata-70001(WB)

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

Family: Poaceae
Genus: Oryza
Species: sativa

Variety and common name: New/typical/rice

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

Selection from IET 4786

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

Absence of panicle awns and decorticated grain width.

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

Certificate of Registration No. 100 of 2013

- (1) Registration Number and date of grant:- 100 of 2013 & 31/05/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Maharashtra Hybrid Seeds Company Ltd., Resham Bhawan, 4th floor, 78 Veer Nariman Road, Mumbai-400020 M.S

- (3) Denomination of the variety:- MRP 5401
- (4) Name of:

Family: Poaceae Genus: *Oryza* Species: *sativa*

Variety and common name: New/hybrid/rice

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

PMC 79 x PR 319

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

Medium length of main axis.

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

Certificate of Registration No. 101 of 2013

- (1) Registration Number and date of grant:- 101 of 2013 & 17/06/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Maharashtra Hybrid Seeds Company Ltd., Resham Bhawan, 4th floor, 78 Veer Nariman Road, Mumbai-400020 M.S

- (3) Denomination of the variety:- MRS 4094
- (4) Name of:

Family: Poaceae Genus: Sorghum Species: bicolor

Variety and common name: Extant (VCK)/hybrid/sorghum

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

J 1043 x J 1119

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

Medium stigma length, semi-compact panicle, short glume length, elliptical grain shape, more viteous texture of endosperm of grain, grayed red glume colour, white caryopsis colour after threshing and short neck of panicle.

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

Certificate of Registration No. 102 of 2013

- (1) Registration Number and date of grant:- 102 of 2013 & 17/06/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

M/S Tulasi Seeds Pvt. Ltd., 6-4-6, Arundelpet 4/5, Guntur-522002 A.P

- (3) Denomination of the variety:- TULASI 45 BG II
- (4) Name of:

Family: Malvaceae Genus: Gossypium Species: hirsutum

Variety and common name: New/hybrid/tetraploid cotton

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

TCS-2 x TCS-136

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

For round boll shape (Longitudinal Section) and blunt prominance of tip of boll.

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

Certificate of Registration No. 103 of 2013

- (1) Registration Number and date of grant:- 103 of 2013 & 17/06/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

M/S Tulasi Seeds Pvt. Ltd., 6-4-6, Arundelpet 4/5, Guntur-522002 A.P

- (3) Denomination of the variety:- TULASI-9 BG II
- (4) Name of:

Family: Malvaceae Genus: Gossypium Species: hirsutum

Variety and common name: New/hybrid/tetraploid cotton

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

TCS-173 x TCS-2

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

For sparse stem hairness of plant.

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

Certificate of Registration No. 104 of 2013

- (1) Registration Number and date of grant:- 104 of 2013 & 25/06/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

JK Agrigenetics Ltd., 1-10-177, 4th floor, Varun Towers, Begumpet, Hyderabad-500016.

- (3) Denomination of the variety:- **JK VIJAY**
- (4) Name of:

Family: Poaceae
Genus: Triticum
Species: aestivum

Variety and common name: Extant (VCK) /typical/bread wheat

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

IRENA/BABAX/PASTO12

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

Medium grain germ width.

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

Certificate of Registration No. 105 of 2013

- (1) Registration Number and date of grant:- 105 of 2013 & 01/07/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Maharashtra Hybrid Seeds Company Ltd., Resham Bhawan, 4th floor, 78 Veer Nariman Road, Mumbai-400020 M.S

- (3) Denomination of the variety:- MRM 3838
- (4) Name of:

Family: Poaceae
Genus: Zea
Species: mays

Variety and common name: Extant (VCK)/hybrid/maize

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

(M6014 x M2477) x M 1810

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

Long plant length, medium time of silk emergence, presence of anthocyanin colouration of silks.

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

Certificate of Registration No. 106 of 2013

- (1) Registration Number and date of grant:- 106 of 2013 & 01/07/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

JK Agrigenetics Ltd., 1-10-177, 4th floor, Varun Towers, Begumpet, Hyderabad-500016.

- (3) Denomination of the variety:- JKSH-234
- (4) Name of:

Family: Poaceae
Genus: Sorghum
Species: bicolor

Variety and common name: Extant (VCK)/hybrid/sorghum

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

JKMS 3A x JKR 613

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

Orange red colour of dry anther, medium width of blade, semi loose panicle density at maturity, pyramidal panicle shape, short neck of panicle, long length of flower.

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

Certificate of Registration No. 107 of 2013

- (1) Registration Number and date of grant:- 107 of 2013 & 01/07/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

JK Agrigenetics Ltd., 1-10-177, 4th floor, Varun Towers, Begumpet, Hyderabad-500016.

- (3) Denomination of the variety:- JKSH-434
- (4) Name of:

Family: Poaceae
Genus: Sorghum
Species: bicolor

Variety and common name: Extant (VCK)/hybrid/sorghum

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

JKMS 3A x JKR 1844

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

White leaf mid rib colour, very broad width of blade, semi compact panicle density at maturity, symmetric panicle shape, very short neck of panicle and long flower length.

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

Certificate of Registration No. 108 of 2013

- (1) Registration Number and date of grant:- 108 of 2013 & 02/07/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Tamil Nadu Agricultural University, Coimbatore-641003

- (3) Denomination of the variety:- CO (FS) 29
- (4) Name of:

Family: Poaceae
Genus: Sorghum
Species: bicolor

Variety and common name: Extant/typical/sorghum

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

TNS 30 x Sorghum sudanense

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

Medium time of emergence of panicle, long height of plant, medium diameter of plant, long length of leaf, narrow width of leaf, long length of panicle, very loose density of panicle, greyed purple colour of glume, greyed orange colour of caryopsis.

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

CO (FS) 29 has been commercialized since November 2001.

Certificate of Registration No. 109 of 2013

- (1) Registration Number and date of grant:- 109 of 2013 & 03/07/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

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

- (3) Denomination of the variety:- **ANKUR-KEDAR**
- (4) Name of:

Family: Poaceae
Genus: Triticum
Species: aestivum

Variety and common name: New/bread wheat

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

(Lok-1 x Narmada sagar) x GW-496

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

For light brown ear colour.

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

Certificate of Registration No. 110 of 2013

- (1) Registration Number and date of grant:- 110 of 2013 & 10/07/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Maharashtra Hybrid Seeds Company Ltd., Resham Bhawan, 4th floor, 78 Veer Nariman Road, Mumbai-400020 M.S

- (3) Denomination of the variety:- MRW 7070
- (4) Name of:

Family: Poaceae
Genus: Triticum
Species: aestivum

Variety and common name: Extant (VCK)/hybrid/bread wheat

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

MWA 137 x MWRd 1976

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

For medium flag leaf anthocyanin colouration of auricles.

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

Certificate of Registration No. 111 of 2013

- (1) Registration Number and date of grant:- 111 of 2013 & 10/07/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Dr. Punjabrao Deshmukh Krishi Vidyapeeth, Krishinagar, P.O Akola-444104 Maharashtra

- (3) Denomination of the variety:- SYE-2001
- (4) Name of:

Family: Poaceae
Genus: Oryza
Species: sativa

Variety and common name: Extant/typical/rice

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

SYE 75 x IR-52

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

Green basal leaf sheath colour, absence of leaf surface pubescence, absence of leaf auricle, medium time of heading, erect attitude of flag leaf, absence of awns, mostly exerted panicles, short decorticated grain length and short bold grain shape, light brown decorticated grain colour.

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

SYE-2001 been commercialized since February 2005.

Certificate of Registration No. 112 of 2013

- (1) Registration Number and date of grant:- 112 of 2013 & 17/07/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Pioneer Overseas Corporation India Branch Office, 3rd floor, Babukhans Millennium Centre, 6-3-7099/1100 Raj Bhawan Road, Somajiguda, Hyderabad-500082

- (3) Denomination of the variety:- 86M52
- (4) Name of:

Family: Poaceae
Genus: Pennisitum
Species: glaucum

Variety and common name: Extant (VCK)/hybrid/pearl millet

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

M096 F x M082 R

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

For presence of node pubescence in plant.

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

Certificate of Registration No. 113 of 2013

- (1) Registration Number and date of grant:- 113 of 2013 & 17/07/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Maharashtra Hybrid Seeds Company Ltd., Resham Bhawan, 4th floor, 78 Veer Nariman Road, Mumbai-400020 M.S

- (3) Denomination of the variety:- MRS 4649
- (4) Name of:

Family: Poaceae
Genus: Sorghum
Species: bicolor

Variety and common name: New/hybrid/sorghum

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

J 1061 x J 1127

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

For yellow green leaf sheath anthocyanin colouration and greyed red glume colour.

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

Certificate of Registration No. 114 of 2013

- (1) Registration Number and date of grant:- 114 of 2013 & 17/07/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Syngenta India Ltd., Seeds Division, 1170/27 Revenue Colony, Shivajinagar, Pune-411005 MS.

- (3) Denomination of the variety:- **SYN-R1-5251**
- (4) Name of:

Family: Poaceae Genus: Oryza Species: sativa

Variety and common name: New/hybrid/rice

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

RC 5076 A/RC 5056 R

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

For medium amylase content in endosperm.

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

Certificate of Registration No. 115 of 2013

- (1) Registration Number and date of grant:- 115 of 2013 & 17/07/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Maharashtra Hybrid Seeds Company Ltd., Resham Bhawan, 4th floor, 78 Veer Nariman Road, Mumbai-400020 M.S

- (3) Denomination of the variety:- MRB 204
- (4) Name of:

Family: Poaceae
Genus: Pennisetum
Species: glaucum

Variety and common name: Extant (VCK)/hybrid/pearl millet

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

BMS 277 x BPL 2051

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

For purple anther colour.

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

Certificate of Registration No. 116 of 2013

- (1) Registration Number and date of grant:- 116 of 2013 & 22/07/2013
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Maharashtra Hybrid Seeds Company Ltd., Resham Bhawan, 4th floor, 78 Veer Nariman Road, Mumbai-400020 M.S

- (3) Denomination of the variety:- MRB 2210
- (4) Name of:

Family: Poaceae
Genus: Pennisetum
Species: glaucum

Variety and common name: Extant (VCK)/hybrid/pearl millet

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

BMS 277 x BPL 2003

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

Medium time of spike emergence, purple anther colour of spike, presence of node pubescence in plant, long spike length, presence of anthocyanin pigmentation of glume of spike and candle shape spike.

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