# भारतीय पौधा किस्म जरनल PLANT VARIETY JOURNAL OF INDIA

खण्ड – 09, अंक – 06, जून 01, 2015 Vol. - 09, No. – 06, June 01, 2015



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

PROTECTION OF PLANT VARIETIES & FARMERS' RIGHTS AUTHORITY NASC COMPLEX, DPS MARG, Opp. Todapur Village, New Delhi-110012 भारतीय पौधा किस्म जरनल, खण्ड 09, अंक 06, जून 01, 2015 / ज्येष्ठ– आषाढ़ , शुक्ल 14, शक् 1937

Plant Variety Journal of India, Vol. 09, No. 06 June 01, 2015 / Jyestha-Aasad, Shukla 14, Saka 1937



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

# <u>Index</u>

# Sl.No. Item

Page No.

- 1. <u>PUBLIC NOTICE:</u> under Section 39(2) of PPV&FR Act, 2001 it is a statutory mandate that all registered breeders must disclose the expected performance of the registered variety in given conditions on sale to farmers or group of farmers or organization of farmers.
- 2. Passport data of 28 Farmers' Varieties

S.No.	Denomination	Ackn. No.	Сгор
1	Kunjootti Matta	Reg/2012/580	Rice
2	Marathondi	Reg/2012/583	Rice
3	Chenthadi	Reg/2012/585	Rice
4	Koduveliyan	Reg/2012/588	Rice
5	Thuroodi	Reg/2012/589	Rice
6	Kurumottan	Reg/2012/576	Rice
7	Thonnuran Thondi	Reg/2012/573	Rice
8	Onavattan	Reg/2012/584	Rice
9	Changlei	Reg/2012/300	Rice
10	Kumbi Phou	Reg/2012/301	Rice
11	Moirangphou Khokngangbi	Reg/2012/305	Rice
12	Chakhao Poireiton	Reg/2012/307	Rice
13	Taothabi	Reg/2012/304	Rice
14	Baid Dulah	Reg/2012/432	Rice
15	Gandha Malati	Reg/2012/433	Rice
16	Banshpati	Reg/2012/442	Rice
17	Lal Dhepa	Reg/2012/445	Rice
18	Ausha Bonkata	Reg/2012/426	Rice
19	Titabora	Reg/2012/223	Rice
20	Ramjeera	Reg/2012/402	Rice
21	Nimisaal	Reg/2009/655	Rice
22	Danaguri	Reg/2009/660	Rice
23	Surjeet Basmati 01	Reg/2012/386	Rice
24	Valichoori	Reg/2012/591	Rice
25	Mullankayama (Mullanchanna)	Reg/2012/572	Rice
26	Phoudum	Reg/2012/302	Rice
27	Nata	Reg/2012/448	Rice
28	Batiasora	Reg/2012/225	Rice

<i>.</i>	I GODI	boll data of oo Listally	· CIL) · ullet	
S	S.No.	Denomination	Ackn. No.	Сгор
1	L	JKCH-226	Reg/08/343	cotton
2	2	Suryakiran	Reg/2011/97	Sunflower
3	3	Suryaprabha	Reg/2011/98	Sunflower
4	ŀ	Suryatej	Reg/2011/96	Sunflower
5	5	NSFL-136 R	Reg/2011/197	Sunflower
6	5	NSFL-605 A	Reg/2011/196	Sunflower

3. Passport data of 06 Extant(VCK) Varieties

# 4. Passport data of 15 New Varietis

S.No.	Denomination	Ackn. No.	Crop
1	KSF- 274A	Reg/10/281	Sunflower
2	KSF-272A	Reg/2010/289	Sunflower
3	KSF-266A	Reg/2010/308	Sunflower
4	NSO-84	Reg/2010/344	Soybean
5	Bisco 555(Bisco Ujala)	Reg/2010/100	Maize
6	Kaveri Sampada	Reg/2010/71	Pigeonpea
7	KPP-004	Reg/2010/73	Pigeonpea
8	KSF-079R	Reg/2010/307	Sunflower
9	NP-549(SUMA)	Reg/2009/340	Rice
10	DGR-007	Reg/2010/199	Rice
11	27P31	Reg/2010/219	Rice
12	KSMS-220	Reg/2010/142	Sorghum
13	KSR-6178	Reg/2010/119	Sorghum
14	463B	Reg/2011/237	Sorghum
15	KMH 3712	Reg/2011/250	Maize

'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

It is hereby brought to the notice of all registered breeders who have registered their plant varieties under PPV&FR Act, 2001 that under Section 39(2) of PPV&FR Act, 2001 it is a statutory mandate that all registered breeders must disclose the expected performance of the registered variety in given conditions on sale to farmers or group of farmers or organization of farmers. Failure to comply with this condition would result in cancellation of certificate of registration

## **PUBLIC NOTICE**

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

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

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

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

# **FORM O - 1**

(See Rule 30)

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

01. Application No. F184 05214 12 580 filed on 01.11.2012 by Secretary, Seed Care, C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Kunjootti Matta, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------on -------NA -------

Passport data of the variety	:	Kunjootti Matta	
Applicant	:	Secretary, Seed Care	
Address of the Applicant	:	C/o M. S. Swaminathan Research Foundation,	
		Community Agrobiodiversity Centre, Puthoorvayal P.O.,	
		Kalpetta, Wayanad, Kerala 673121	
Nationality of Applicant	:	Indian	
Application details			
a. Number	:	F184 OS214 12 580	
b. Date of receipt	:	01.11.2012	
c. Date of acceptance	:	01.11.2012	
Crop (Taxonomical Lineage)	:	Rice ( <i>Oryza sativa</i> L.)	
Denomination	:	Kunjootti Matta	
Type of Variety	:	Farmers' variety	
<b>Classification of Variety</b>	:	Typical Variety	
Previously proposed	:	Kunjootti Matta	
Denomination			
Name of Parental Material	:	NA	
Name of Reference Varieties		Manasarovar	
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)	Very short	
Decorticated grain: Length	Medium	
Decorticated grain: Shape (in lateral view)	Short Bold	
Decorticated grain: Colour	Red	
Endosperm: Content of amylose	Medium	
Decorticated grain: Aroma	Present	
<b>B. Distinct Characteristics: Kunjootti Matta</b> has distinguishing characters as Panicle exertion: Partly exerted and Decorticated grain length: Medium		
<b>C. Reference varieties: Manasarovar</b> has distinguishing characters as Panicle exertion: Mostly Exerted , Decorticated grain length: Short		
D. Date of commercialization of the variety		

02. Application No. F187 05217 12 583 filed on 01.11.2012 by Secretary, Seed Care, C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Marathondi, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------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.** 

: Marathondi
: Secretary, Seed Care
: C/o M. S. Swaminathan Research Foundation,
Community Agrobiodiversity Centre, Puthoorvayal P.O.,
Kalpetta, Wayanad, Kerala 673121
: Indian
F187 OS217 12 583
: 01.11.2012
: 01.11.2012
: Rice ( <i>Oryza sativa</i> L.)
: Marathondi
: Farmers' variety
: Typical Variety
: Marathondi
: NA
: Vivekdhan 62

#### 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	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: Marathondi has distinguishing characters as Spikelet: Density of pubescence of		
lemma: Strong, Spikelet: Colour of stigma: Purple, Decorticated grain: Colour: Red		
C. Reference varieties: Vivekdhan 62 has distinguishing characters as Spikelet: Density of pubescence of		
lemma: Weak, Spikelet: Colour of stigma: White, Decorticated grain: Colour: Light Brown		
D. Date of commercialization of the variety		

03. Application No. F189 219 12 585 filed on 01.11.2012 by Secretary, Seed Care, C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Chenthadi, 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 Chenthadi : Applicant : Secretary, Seed Care Address of the Applicant C/o M. S. Swaminathan Research Foundation, : Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121 Indian Nationality of Applicant : **Application details** F189 OS219 12 585 a. Number : b. Date of receipt 01.11.2012 : c. Date of acceptance : 01.11.2012 Crop (Taxonomical Lineage) Rice (Oryza sativa L.) : Denomination Chenthadi : Type of Variety Farmers' variety : **Classification of Variety** Typical Variety : **Previously proposed** Chenthadi · Denomination Name of Parental Material NA : Name of Reference Varieties : RCM 5 Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.	
Basal leaf: Sheath colour	Light Purple	
Time of heading (50 % of plants with panicles)	Medium	
Stem: Length (excluding panicle; excluding floating rice)	Medium	
Decorticated grain: Length	Medium	
Decorticated grain: Shape (in lateral view)	Long Bold	
Decorticated grain: Colour	Light Red	
Endosperm: Content of amylose	High	
Decorticated grain: Aroma	Absent	
B. Distinct Characteristics: Chenthadi has distinguishing characters as Panicle : Curvature of main axis:		
Dropping		
C. Reference varieties: RCM 5 has distinguishing characters as Panicle : Curvature of main axis: Deflexed		
D. Date of commercialization of the variety		

04. Application No. F192 05222 12 588 filed on 01.11.2012 by Secretary, Seed Care, C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Koduveliyan, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------on -------NA -------

Applicant Address of the Applicant	<ul> <li>Secretary, Seed Care</li> <li>C/o M. S. Swaminathan Research Foundation,</li> <li>Community Agrobiodiversity Centre, Puthoorvayal P.O.,</li> <li>Kalpetta, Wayanad, Kerala 673121</li> </ul>
Nationality of Applicant	: Indian
Application details	
a. Number	F192 OS222 12 588
b. Date of receipt	: 01.11.2012
c. Date of acceptance	: 01.11.2012
Crop (Taxonomical Lineage)	: Rice (Oryza sativa L.)
Denomination	: Koduveliyan
Type of Variety	: Farmers' variety
Classification of Variety	: Typical Variety
Previously proposed	: Koduveliyan
Denomination	
Name of Parental Material	: NA
Name of Reference Varieties	: Savithri
Variate Descriptions	

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	Red	
Endosperm: Content of amylose	High	
Decorticated grain: Aroma	Absent	
B. Distinct Characteristics: oduveliyan has distinguishing characters as Flag leaf: Attitude of blade (early		
observation): Semi-erect, Spikelet: Colour of stigma: Purple		
C. Reference varieties: Savithri has distinguishing characters as Flag leaf: Attitude of blade (early observation): E		
Spikelet: Colour of stigma: White		
D. Date of commercialization of the variety		

05. Application No. F193 05223 12 589 filed on 01.11.2012 by Secretary, Seed Care, C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Thuroodi, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------- NA -------.

•	Indicidal
:	Secretary, Seed Care
:	C/o M. S. Swaminathan Research Foundation,
	Community Agrobiodiversity Centre, Puthoorvayal P.O.,
	Kalpetta, Wayanad, Kerala 673121
	:

Nationality of Applicant	:	Indian
Application details		
a. Number	:	F193 OS223 12 589
b. Date of receipt	:	01.11.2012
c. Date of acceptance	:	01.11.2012
Crop (Taxonomical Lineage)	:	Rice ( <i>Oryza sativa</i> L.)
Denomination	:	Thuroodi
Type of Variety	:	Farmers' variety
<b>Classification of Variety</b>	:	Typical Variety
Previously proposed	:	Thuroodi
Denomination		
Name of Parental Material	:	NA
Name of Reference Varieties	:	Varalu
Variety Description:		
A. Group Characteristics		Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour		Green
Time of heading (50 % of plants with panicles)		Early
Stem: Length (excluding panicle; excluding floating rice)	>	Very short
Decorticated grain: Length		Medium
Decorticated grain: Shape (in lateral view)		Long Bold
Decorticated grain: Colour		Light Red
Endosperm: Content of amylose		Medium
Decorticated grain: Aroma		Absent
B. Distinct Characteristics: Thuroodi has distingu	iishin	g characters as Decorticated grain: Width: Broad
C. Reference varieties: Varalu has distinguishing characters as Decorticated grain: Width: Narrow		
D. Date of commercialization of the variety		

06. Application No. F180 05210 12 576 filed on 01.11.2012 by Secretary, Seed Care, C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Kurumottan, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA -------ON --------NA --------

Passport data of the variety	: Kurumottan
Applicant	: Secretary, Seed Care
Address of the Applicant	: C/o M. S. Swaminathan Research Foundation,
	Community Agrobiodiversity Centre, Puthoorvayal P.O Kalpetta, Wayanad, Kerala 673121
Nationality of Applicant	: Indian
Application details	
a. Number	F180 OS210 12 576
b. Date of receipt	: 01.11.2012

c. Date of acceptance	: 01.11.2012
Crop (Taxonomical Lineage)	: Rice (Oryza sativa L.)
Denomination	: Kurumottan
Type of Variety	: Farmers' variety
<b>Classification of Variety</b>	: Typical Variety
Previously proposed	: Kurumottan
Denomination	
Name of Parental Material	: NA
Name of Reference Varieties	: Karthika

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50 % of plants with panicles)	Medium
Stem: Length (excluding panicle; excluding floating	Short
rice)	
Decorticated grain: Length	Medium
Decorticated grain: Shape (in lateral view)	Long Bold
Decorticated grain: Colour	Dark Brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
<b>B. Distinct Characteristics:</b> Kurumottan has distinguishing characters as Panicle: Exertion: Partly exerted	
C. Reference varieties: Karthika has distinguishing characters as Panicle: Exertion: Well exerted	
D. Date of commercialization of the variety	

07. Application No. F177 05207 12 573 filed on 01.11.2012 by Secretary, Seed Care, C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Thonnuran Thondi, 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 -------, in --NA-----.

Passport data of the variety	: Thonnuran Thondi
Applicant	: Secretary, Seed Care
Address of the Applicant	: C/o M. S. Swaminathan Research Foundation,
	Community Agrobiodiversity Centre, Puthoorvayal P.O.,
	Kalpetta, Wayanad, Kerala 673121
Nationality of Applicant	: Indian
Application details	
a. Number	F177 OS207 12 573
b. Date of receipt	: 01.11.2012
c. Date of acceptance	: 01.11.2012
Crop (Taxonomical Lineage)	: Rice (Oryza sativa L.)
Denomination	: Thonnuran Thondi

Type of Variety	: Farmers' variety
<b>Classification of Variety</b>	: Typical Variety
Previously proposed	: Thonnuran Thondi
Denomination	
Name of Parental Material	: NA
Name of Reference Varieties	: Vandana

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 slender
Decorticated grain: Colour	Red
Endosperm: Content of amylose	Low
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: Thonnuran Thondi has distinguishing characters as Lemma: Anthocyanin	
B. Distinct Characteristics: Thonnuran Thondi	

colouration of apex: Strong, Decorticated grain: Width: Broad, Decorticated grain: Colour: Red and Endosperm: Content of amylase: Low

**C. Reference varieties: Vandana** has distinguishing characters as Lemma: Anthocyanin colouration of apex: Abse Decorticated grain: Width: Medium, Decorticated grain: Colour: Light Brown, Endosperm: Content of amylase: High

D. Date of commercialization of the variety

----

08. Application No. F188 05218 12 584 filed on 01.11.2012 by Secretary, Seed Care, C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Onavattan, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------- NA -------

Passport data of the variety Applicant Address of the Applicant	<ul> <li>Onavattan</li> <li>Secretary, Seed Care</li> <li>C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121</li> </ul>
Nationality of Applicant Application details a. Number	: Indian : <b>F188 OS218 12 584</b>
b. Date of receipt c. Date of acceptance Crop (Taxonomical Lineage) Denomination Type of Variety	<ul> <li>: 01.11.2012</li> <li>: 01.11.2012</li> <li>: Rice (<i>Oryza sativa</i> L.)</li> <li>: <b>Onavattan</b></li> <li>: Farmers' variety</li> </ul>

<b>Classification of Variety</b>	: Typical Variety
Previously proposed	: Onavattan
Denomination	
Name of Parental Material	: NA
Name of Reference Varieties	: Swarna

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	Medium
Decorticated grain: Shape (in lateral view)	Short Bold
Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: Onavattan has distinguishing characters as Spikelet: Colour of tip of lemma: Brown	
C. Reference varieties: Swarna has distinguishing characters as Spikelet: Colour of tip of lemma: Yellowish	
D. Date of commercialization of the variety	

09. Application No. F20 0548 12 300 filed on 11.07.2012 by President, AMAPCON, Kwakeithel, Thokchom, Leikai, Potshangbam, Leirak, Imphal 795001, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Changlei, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number -------NA -------NA -------NA -------

:	Changlei
:	President, AMAPCON,
:	Kwakeithel, Thokchom, Leikai, Potshangbam, Leirak, Imphal 795001
:	Indian
:	F20 OS48 12 300
:	11.07.2012
:	11.07.2012
:	Rice ( <i>Oryza sativa</i> L.)
:	Changlei
:	Farmers' variety
:	Typical Variety
:	Changlei
:	NA
:	Prasanna

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Green
Time of heading (50 % of plants with panicles)	Early
Stem: Length (excluding panicle; excluding floating rice)	Short
Decorticated grain: Length	Long
Decorticated grain: Shape (in lateral view)	Long Slender
Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	Low
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: Changlei has distinguishin	g characters as Endosperm: Content of amylase: Low
C. Reference varieties: Prasanna has distinguishing characters as Endosperm: Content of amylase: High	
D. Date of commercialization of the variety	

10. Application No.								,	
AMAPCON, Kwakeit	hel, Thokch	iom, Leikai,	Potshangb	am, Leira	ak, Impha	I 795002	L, for a Farm	ers' vari	ety of crop
Rice (Oryza sativa	L.) having	denomina	tion <b>Kumb</b>	i Phou,	the spec	ification	includes its	s drawir	ng and or
photograph(s) of whi	ich are givei	n below, has	been acce	pted and	given regi	stration	number	NA	on
NA									

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

Passport data of the variety		Kumbi Phou
Applicant		President, AMAPCON,
Address of the Applicant	:	Kwakeithel, Thokchom, Leikai, Potshangbam, Leirak,
	Imp	hal 795001
Nationality of Applicant :		Indian
Application details		
a. Number	:	F21 OS49 12 301
b. Date of receipt	:	11.07.2012
c. Date of acceptance	:	11.07.2012
Crop (Taxonomical Lineage)	:	Rice ( <i>Oryza sativa</i> L.)
Denomination	:	Kumbi Phou
Type of Variety	:	Farmers' variety
<b>Classification of Variety</b>	:	Typical Variety
Previously proposed		Kumbi Phou
Denomination		
Name of Parental Material		NA
Name of Reference Varieties		Prasanna
Variety Description:		
A. Group Characteristics		Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour		Purple Lines
Time of heading (50 % of plants with panicles)		Early
Stem: Length (excluding panicle; excluding floating		Short
rice)		

Decorticated grain: Length	Long	
Decorticated grain: Shape (in lateral view)	Long Slender	
Decorticated grain: Colour	Light Brown	
Endosperm: Content of amylose	Low	
Decorticated grain: Aroma	Absent	
B. Distinct Characteristics: Kumbi Phou has distinguishing characters as Basal leaf: Sheath colour: Purple Lines		
C. Reference varieties: Prasanna has distinguishing characters as Basal leaf: Sheath colour: Green		
D. Date of commercialization of the variety		

11. Application No. F25 OS53 12 305 filed on 11.07.2012 by President, AMAPCON, Kwakeithel, Thokchom, Leikai, Potshangbam, Leirak, Imphal 795001, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Moirangphou Khokngangbi, 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.** 

Moirangphou Khokngangbi
President, AMAPCON,
Kwakeithel, Thokchom, Leikai, Potshangbam, Leirak, Imphal 795001
Indian
F25 OS53 12 305
11.07.2012
11.07.2012
Rice ( <i>Oryza sativa</i> L.)
Moirangphou Khokngangbi
Farmers' variety
Typical Variety
Moirangphou Khokngangbi
NA
RCM 5

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

Decorticated grain: Aroma	Absent		
B. Distinct Characteristics: Moirangphou Khokngang	bi has distinguishing characters as Leaf: Colour of ligule:		
Light purple, Panicle: Attitude of branches: Semi-erect			
C. Reference varieties: RCM 5 has distinguishing characters as Leaf: Colour of ligule: White, Panicle: Attitude			
of branches: Spreading			
D. Date of commercialization of the variety			

12. Application No. F27 OSS5 12 307 filed on 11.07.2012 by President, AMAPCON, Kwakeithel, Thokchom, Leikai, Potshangbam, Leirak, Imphal 795001, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Chakhao Poireiton, 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 -------, 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	: Chakhao Poireiton
Applicant	: President, AMAPCON,
Address of the Applicant	: Kwakeithel, Thokchom, Leikai, Potshangbam, Leirak,
	Imphal 795001
Nationality of Applicant	: Indian
Application details	
a. Number	: F27 OS55 12 307
b. Date of receipt	: 11.07.2012
c. Date of acceptance	: 11.07.2012
Crop (Taxonomical Lineage)	: Rice ( <i>Oryza sativa</i> L.)
Denomination	: Chakhao Poireiton
Type of Variety	: Farmers' variety
<b>Classification of Variety</b>	: Typical Variety
Previously proposed	: Chakhao Poireiton
Denomination	
Name of Parental Material	: NA
Name of Reference Varieties	: Sabita (NC 492)
Variaty 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)	Medium	
Decorticated grain: Length	Long	
Decorticated grain: Shape (in lateral view)	Long Slender	
Decorticated grain: Colour	Dark Purple	
Endosperm: Content of amylose	Very Low	
Decorticated grain: Aroma Present		
B. Distinct Characteristics: Chakhao Poireiton has distinguishing characters as Leaf: Colour of ligule: Purple		
Sterile lemma: Colour: Purple, Decorticated grain: Colour: Dark Purple, Decorticated grain: Aroma: Present		

**C. Reference varieties:** Sabita (NC 492) has distinguishing characters as Leaf: Colour of ligule: White,Sterile lemma: Colour: Straw, Decorticated grain: Colour: Light Brown, Decorticated grain: Aroma: Absent

D. Date of commercialization of the variety
---

13. Application No. F24 OS52 12 304 filed on 11.07.2012 by President, AMAPCON, Kwakeithel, Thokchom, Leikai, Potshangbam, Leirak, Imphal 795001, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Taothabi, 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 ------, 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 Taothabi Applicant : President, AMAPCON, Address of the Applicant : Kwakeithel, Thokchom, Leikai, Potshangbam, Leirak, Imphal 795001 Indian Nationality of Applicant : **Application details** F24 OS52 12 304 a. Number : b. Date of receipt 11.07.2012 : c. Date of acceptance 11.07.2012 : Crop (Taxonomical Lineage) : Rice (Oryza sativa L.) Denomination Taothabi : Type of Variety Farmers' variety : **Classification of Variety** Typical Variety : **Previously proposed** Taothabi ٠ Denomination Name of Parental Material : NA Savithri Name of Reference Varieties : Variety Description: A. Group Characteristics Remarks measured values, example varieties, etc. Basal leaf: Sheath colour Green Medium Time of heading (50 % of plants with panicles) Short Stem: Length (excluding panicle; excluding floating rice) Medium Decorticated grain: Length Short Bold Decorticated grain: Shape (in lateral view) Light Brown Decorticated grain: Colour Medium Endosperm: Content of amylose Absent Decorticated grain: Aroma

B. Distinct Characteristics: Taothabi has distinguishing characters as Panicle: Awns: Present

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

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

14. Application No. F64 0593 12 432 filed on 05.10.2012 by Chairman, VRIHI, 9 Old Calcutta Road, Barrackpore, Kolkata 700123, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Baid Dulah, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------- 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 Applicant	Baid Dulah Chairman, VRIHI,
Address of the Applicant	: 9 Old Calcutta Road, Barrackpore, Kolkata 700123
Nationality of Applicant Application details	: Indian
a. Number b. Date of receipt	: 05.10.2012
c. Date of acceptance	: 05.10.2012
Crop (Taxonomical Lineage) Denomination	: Rice ( <i>Oryza sativa</i> L.) : <b>Baid Dulah</b>
Type of Variety Classification of Variety	: Farmers' variety : Typical Variety
Previously proposed	: Baid Dulah
Denomination Name of Parental Material	: NA
Name of Reference Varieties	: IR 8

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.	
Basal leaf: Sheath colour	Light Purple	
Time of heading (50 % of plants with panicles)	Early	
Stem: Length (excluding panicle; excluding floating rice)	Very Short	
Decorticated grain: Length	Long	
Decorticated grain: Shape (in lateral view)	Long Bold	
Decorticated grain: Colour	Light Brown	
Endosperm: Content of amylose	Medium	
Decorticated grain: Aroma	Absent	
<b>B</b> Distinct Characteristics: Baid Dulah has distinguishing characters as Panicle: Curvature of main axis:		

**B. Distinct Characteristics:** Baid Dulah has distinguishing characters as Panicle: Curvature of main axis: Deflexed

**C.** Reference varieties:

**IR 8** has distinguishing characters as

Panicle: Curvature of main axis: Semi straight

D. Date of commercialization of the variety

15. Application No. F65 0594 12 433 filed on 05.10.2012 by Chairman, VRIHI, 9 Old Calcutta Road, Barrackpore, Kolkata 700123, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Gandha Malati, 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 -------, 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	: Gandha Malati
Applicant	: Chairman, VRIHI,
Address of the Applicant	: 9 Old Calcutta Road, Barrackpore, Kolkata 700123
Nationality of Applicant	: Indian
Application details	
a. Number	: F65 OS94 12 433
b. Date of receipt	: 05.10.2012
c. Date of acceptance	: 05.10.2012
Crop (Taxonomical Lineage)	: Rice (Oryza sativa L.)
Denomination	: Gandha Malati
Type of Variety	: Farmers' variety
<b>Classification of Variety</b>	: Typical Variety
Previously proposed	: Gandha Malati
Denomination	
Name of Parental Material	: NA
Name of Reference Varieties	: Savithri
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)	Medium	
Stem: Length (excluding panicle; excluding floating rice)	Short	
Decorticated grain: Length	Short	
Decorticated grain: Shape (in lateral view)	Short Bold	
Decorticated grain: Colour	Light Brown	
Endosperm: Content of amylose	Low	
Decorticated grain: Aroma	Present	
B. Distinct Characteristics: Gandha Malati has distinguishing characters as Panicle: Length of main axis: Long		
C. Reference varieties: Savithri has distinguishing characters as Panicle: Length of main axis: 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 -------, 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	Banshpati
Applicant	: Chairman, VRIHI,
Address of the Applicant	: 9 Old Calcutta Road, Barrackpore, Kolkata 700123
Nationality of Applicant	: Indian
Application details	
a. Number	. F74 OS103 12 442
b. Date of receipt	: 05.10.2012
c. Date of acceptance	: 05.10.2012
Crop (Taxonomical Lineage)	: Rice (Oryza sativa L.)
Denomination	: Banshpati
Type of Variety	: Farmers' variety
<b>Classification of Variety</b>	: Typical Variety
Previously proposed	: Banshpati
Denomination	
Name of Parental Material	: NA
Name of Reference Varieties	: Mahamaya

#### Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Purple lines
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)	Long Bold
Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	Low
Decorticated grain: Aroma	Absent
<b>B. Distinct Characteristics:</b> Banshpati has distinguishing characters as Spikelet: Density of pubescence of lemma: Strong	

C. Reference varieties: Mahamaya has distinguishing characters as Spikelet: Density of pubescence of lemma: V

----

D. Date of commercialization of the variety

Passport data of the variety	:	Lal Dhepa
Applicant	:	Chairman, VRIHI,
Address of the Applicant	:	9 Old Calcutta Road, Barrackpore, Kolkata 700123

Nationality of Applicant :	Indian	
Application details		
a. Number :	F76 OS106 12 445	
b. Date of receipt :	05.10.2012	
c. Date of acceptance :	05.10.2012	
Crop (Taxonomical Lineage) :	Rice ( <i>Oryza sativa</i> L.)	
Denomination :	Lal Dhepa	
Type of Variety :	Farmers' variety	
Classification of Variety :	Typical Variety	
Previously proposed :	Lal Dhepa	
Denomination		
Name of Parental Material	NA	
Name of Reference Varieties : I	Krishna Hamsa	
Variety Description:		
A. Group Characteristics	Remarks measured values, example varieties, etc.	
Basal leaf: Sheath colour	Green	
Time of heading (50 % of plants with panicles)	Medium	
Stem: Length (excluding panicle; excluding floating rice)	Very Short	
Decorticated grain: Length	Long	
Decorticated grain: Shape (in lateral view)	Long Bold	
Decorticated grain: Colour	White	
Endosperm: Content of amylose	High	
Decorticated grain: Aroma	Absent	
B. Distinct Characteristics: Lal Dhepa has distinguishing characters as Panicle: Awns: Present		
C. Reference varieties: Krishna Hamsa has distinguishing characters as Panicle: Awns: Absent		
D. Date of commercialization of the variety		

18. Application No. F58 OS87 12 426 filed on 05.10.2012 by Chairman, VRIHI, 9 Old Calcutta Road, Barrackpore, Kolkata 700123, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Ausha Bonkata, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------- NA ------- NA -------

Passport data of the variety Applicant Address of the Applicant Nationality of Applicant	<ul> <li>Ausha Bonkata</li> <li>Chairman, VRIHI,</li> <li>9 Old Calcutta Road, Barrackpore, Kolkata 700123</li> <li>Indian</li> </ul>
Application details a. Number b. Date of receipt c. Date of acceptance Crop (Taxonomical Lineage) Denomination	F58     OS87     12     426       :     05.10.2012       :     05.10.2012       :     Rice (Oryza sativa L.)       :     Ausha Bonkata

Type of Variety	:	Farmers' variety
<b>Classification of Variety</b>	:	Typical Variety
Previously proposed	:	Ausha Bonkata
Denomination		
Name of Parental Material	:	NA
Name of Reference Varieties	:	RCM 5

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

**B. Distinct Characteristics:** Ausha Bonkata has distinguishing characters as Stem: Anthocyanin colouration of nodes: Absent

C. Reference varieties: RCM 5 has distinguishing characters as Stem: Anthocyanin colouration of nodes: Present ----

D. Date of commercialization of the variety

OS33 12 19. Application No. F15 223 filed on 27.06.2012 by H N Tahbildar, Sub Divisional Agricultural Officer (H.Q), Directorate of agriculture, Assam, Khanapara, Guwahti 781022 on behalf of U L Kathar, P.O. Khetri, Village Bhadaikuchi, District Kamrup (Assam) 782403, for a Farmers' variety of crop Rice (Oryza sativa L.) having denomination Titabora, 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----.

<b>0</b> <i>i</i>	
Passport data of the variety	: Titabora
Applicant	: U L Kathar
Address of the Applicant	: P.O. Khetri, Village Bhadaikuchi, District Kamrup
	(Assam) 782403
Nationality of Applicant	: Indian
Application details	
a. Number	F15 OS33 12 223
b. Date of receipt	: 27.06.2012
c. Date of acceptance	: 27.06.2012
Crop (Taxonomical Lineage)	: Rice (Oryza sativa L.)
Denomination	: Titabora
Type of Variety	: Farmers' variety
<b>Classification of Variety</b>	: Typical Variety
Previously proposed	: Titabora
Denomination	

Name of Parental Material Name of Reference Varieties

: NA : **Mahamaya** 

Variety Description:		
A. Group Characteristics	Remarks measured values, example varieties, etc.	
Basal leaf: Sheath colour	Purple Lines	
Time of heading (50 % of plants with panicles)	Early	
Stem: Length (excluding panicle; excluding floating rice)	Short	
Decorticated grain: Length	Medium	
Decorticated grain: Shape (in lateral view)	Long Bold	
Decorticated grain: Colour	White	
Endosperm: Content of amylose	Very low	
Decorticated grain: Aroma	Absent	
B. Distinct Characteristics: Titabora has distinguishing characters as Spikelet: Colour of stigma: White		
C. Reference varieties: Mahamaya has distinguishing characters as Spikelet: Colour of stigma: Purple		
D. Date of commercialization of the variety		

20. Application No. F50 OS79 12 402 filed on 06.09.2012 by Dushyant Kumar Singh, Village Mahant, Block Navagarh, District Janjgir, Chhattisgarh 495668 for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Ramjeera, 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 -------, 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	:	Ramjeera
Applicant	:	Dushyant Kumar Singh
Address of the Applicant	:	Village Mahant, Block Navagarh, District Janjgir, Chhattisgarh 495668
Nationality of Applicant	:	Indian
Application details		
a. Number	:	F50 OS79 12 402
b. Date of receipt	:	06.09.2012
c. Date of acceptance	:	06.09.2012
Crop (Taxonomical Lineage)	:	Rice ( <i>Oryza sativa</i> L.)
Denomination	:	Ramjeera
Type of Variety	:	Farmers' variety
Classification of Variety	:	Typical Variety
Previously proposed	:	Ramjeera
Denomination		
Name of Parental Material	:	NA
Name of Reference Varieties :	S	avithri

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal leaf: Sheath colour	Green

Time of heading (50 % of plants with panicles)	Medium
Stem: Length (excluding panicle; excluding floating rice)	Short
Decorticated grain: Length	Short
Decorticated grain: Shape (in lateral view)	Short Bold
Decorticated grain: Colour	Light Brown
Endosperm: Content of amylose	Low
Decorticated grain: Aroma	Present
B. Distinct Characteristics: Ramjeera has distinguishing characters as Endosperm: Content of amylose: Low and	
Decorticated grain: Aroma: Present	
Decontrated grain. Aroma, Present	

**C. Reference varieties:** Savithri has distinguishing characters as Endosperm: Content of amylose: High Decorticated grain: Aroma: Absent

D. Date of commercialization of the variety

21. Application No. F109 OS183 O9 655 filed on 09.12.2009 by Member Secretary, West Bengal Biodiversity Board, Paribesh Bhawan, 10A, Block-LA, Sector-III, Salt Lake City, Kolkata, West Bengal on behalf of Jankapur Janokalyan Samobay Krishi Unnayan Samiti Limited, P.O. Jankapur, District Paschim Medinipur, West Bengal 721435 for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Nimisaal, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------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	: Nimisaal
Applicant	: Jankapur Janokalyan Samobay Krishi Unnayan Samiti Limited
Address of the Applicant	: P.O. Jankapur, District Paschim Medinipur, West Bengal 721435
Nationality of Applicant	: Indian
Application details	
a. Number	. <b>F109 OS183 09 655</b>
b. Date of receipt	: 09.12.2009
c. Date of acceptance	: 09.12.2009
Crop (Taxonomical Lineage)	: Rice ( <i>Oryza sativa</i> L.)
Denomination	: Nimisaal
Type of Variety	: Farmers' variety
<b>Classification of Variety</b>	: Typical Variety
Previously proposed Denomination	: Nimisaal
Name of Parental Material	: NA
Name of Reference Varieties	: Aruna

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)	Short Bold	
Decorticated grain: Colour	Variegated Brown	
Endosperm: Content of amylose	Medium	
Decorticated grain: Aroma	Absent	
B. Distinct Characteristics: Nimisaal has distinguishing characters as Leaf: Anthocyanin colouration of auricles:		
Purple		
C. Reference varieties: Aruna has distinguishing characters as Leaf: Anthocyanin colouration of auricles: Light Pu		

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

22. Application No. F114 OS188 O9 660 filed on 09.12.2009 by Member Secretary, West Bengal Biodiversity Board, Paribesh Bhawan, 10A, Block-LA, Sector-III, Salt Lake City, Kolkata, West Bengal on behalf of Khiraijuri Malindasi S. K. U. S. Ltd., Village & P.O. Mankanali, District Bankura, West Bengal 722175 for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Danaguri, 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	: Danaguri
Applicant	: Khiraijuri Malindasi S. K. U. S. Ltd.,
Address of the Applicant	: Village & P.O. Mankanali, District Bankura, West Bengal
	722175
Nationality of Applicant	: Indian
Application details	
a. Number	: F114 OS188 09 660
b. Date of receipt	: 09.12.2009
c. Date of acceptance	: 09.12.2009
Crop (Taxonomical Lineage)	: Rice ( <i>Oryza sativa</i> L.)
Denomination	: Danaguri
Type of Variety	: Farmers' variety
<b>Classification of Variety</b>	: Typical Variety
Previously proposed	: Danaguri
Denomination	
Name of Parental Material	: NA
Name of Reference Varieties	: Savithri

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

Stem: Length (excluding panicle; excluding floating rice)	Short	
Decorticated grain: Length	Short	
Decorticated grain: Shape (in lateral view)	Short Bold	
Decorticated grain: Colour	White	
Endosperm: Content of amylose	Low	
Decorticated grain: Aroma	Absent	
B. Distinct Characteristics: Danaguri has distinguishing characters as Panicle: Curvature of main axis: Dropping		
Decorticated grain: Width: Narrow		
C. Reference varieties: Savithri has distinguishing characters as Panicle: Curvature of main axis: Deflexed		
Decorticated grain: Width: Medium		
D. Date of commercialization of the variety		

23. Application No. F49 OS78 12 386 filed on 23.08.2012 by Surjeet Singh, VPO Brass, Distt Karnal, Haryana 132001 for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Surjeet Basmati 01, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------- 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 Applicant	Surjeet Basmati 01 Surjeet Singh,
Address of the Applicant	: VPO Brass, Distt Karnal, Haryana 132001
Nationality of Applicant	: Indian
Application details a. Number	. F49 OS78 12 386
b. Date of receipt	: 23.08.2012
c. Date of acceptance	: 23.08.2012
Crop (Taxonomical Lineage)	: Rice (Oryza sativa L.)
Denomination	: Surjeet Basmati 01
Type of Variety	: Farmers' variety
<b>Classification of Variety</b>	: Typical Variety
Previously proposed Denomination	: Surjeet Basmati 01
Name of Parental Material	: NA
Name of Reference Varieties	: Poornima

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

Decorticated grain: Shape (in lateral view)	Extra Long Slender	
Decorticated grain: Colour	Light Brown	
Endosperm: Content of amylose	Low	
Decorticated grain: Aroma	Present	
<b>B. Distinct Characteristics: Surjeet Basmati 01</b> has distinguishing characters as Panicle: Length of main axis: Long and Decorticated grain: Length: Long		
<b>C. Reference varieties: Poornima</b> has distinguishing characters as Panicle: Length of main axis: Short Decorticated grain: Length: Medium		
D. Date of commercialization of the variety		

24. Application No. F195 OS225 12 591 filed on 01.11.2012 by Secretary, Seed Care, C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Valichoori, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------- NA -------

Passport data of the variety	:	Valichoori		
Applicant	:	Secretary, Seed Care		
Address of the Applicant	:	C/o M. S. Swaminathan Research Foundation,		
		Community Agrobiodiversity Centre, Puthoorvayal P.O.,		
		Kalpetta, Wayanad, Kerala 673121		
Nationality of Applicant	:	Indian		
Application details				
a. Number	:	F195 OS225 12 591		
b. Date of receipt	:	01.11.2012		
c. Date of acceptance	:	01.11.2012		
Crop (Taxonomical Lineage)	:	Rice ( <i>Oryza sativa</i> L.)		
Denomination	:	Valichoori		
Type of Variety	:	Farmers' variety		
Classification of Variety	:	Typical Variety		
Previously proposed	:	Valichoori		
Denomination				
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		Green		
Time of heading (50 % of plants with panicles)		Medium		
Stem: Length (excluding panicle; excluding floating		Very short		
rice)				
Decorticated grain: Length		Medium		
Decorticated grain: Shape (in lateral view)		Long Bold		
Decorticated grain: Colour		Dark Brown		
Endosperm: Content of amylose		Low		

Decorticated grain: Aroma

Absent

**B. Distinct Characteristics: Valichoori** has distinguishing characters as Panicle awns: Absent , Endosperm: Content of amylase: Low

**C. Reference varieties:** Hemavathi has distinguishing characters as Panicle awns: Present and Endosperm: Cor amylase: Very High

----

D. Date of commercialization of the variety

25. Application No. F176 OS206 12 F72 filed on 01.11.2012 by Secretary, Seed Care, C/o M. S. Swaminathan Research Foundation, Community Agrobiodiversity Centre, Puthoorvayal P.O., Kalpetta, Wayanad, Kerala 673121, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Mullankayama (Mullanchanna), 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 -------, 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	: Mullankayama (Mullanchanna)
Applicant	: Secretary, Seed Care
Address of the Applicant	: C/o M. S. Swaminathan Research Foundation,
	Community Agrobiodiversity Centre, Puthoorvayal P.O.,
	Kalpetta, Wayanad, Kerala 673121
Nationality of Applicant	: Indian
Application details	
a. Number	F176 OS206 12 572
b. Date of receipt	: 01.11.2012
c. Date of acceptance	: 01.11.2012
Crop (Taxonomical Lineage)	: Rice ( <i>Oryza sativa</i> L.)
Denomination	: Mullankayama (Mullanchanna)
Type of Variety	: Farmers' variety
<b>Classification of Variety</b>	: Typical Variety
Previously proposed	: Mullankayama (Mullanchanna)
Denomination	
Name of Parental Material	: NA
Name of Reference Varieties	: Vivekdhan 62

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	Light Brown
Endosperm: Content of amylose	Low
Decorticated grain: Aroma	Present

**B. Distinct Characteristics: Mullankayama (Mullanchanna)** has distinguishing characters as Panicle Awns: Present

C. Reference varieties: Vivekdhan 62 has distinguishing characters as Panicle Awns: Absent

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

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

Passport data of the variety	Phoudum		
Applicant	: President, AMAPCON,		
Address of the Applicant	: Kwakeithel, Thokchom, Leikai, Potshangbam, Leirak,		
	Imphal 795001		
Nationality of Applicant	: Indian		
Application details			
a. Number	: F21 OS49 12 302		
b. Date of receipt	: 11.07.2012		
c. Date of acceptance	: 11.07.2012		
Crop (Taxonomical Lineage)	: Rice ( <i>Oryza sativa</i> L.)		
Denomination	Phoudum		
Type of Variety	: Farmers' variety		
Classification of Variety	: Typical Variety		
Previously proposed	: Phoudum		
Denomination			
Name of Parental Material	: NA		
Name of Reference Varieties	: Shakuntala		
Variety Description:			

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

C. Reference varieties:

**Shakuntala** has distinguishing characters as Decorticated grain: Colour: White

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

27. Application No. F79 OS109 12 448 filed on 05.10.2012 by Chairman, VRIHI, 9 Old Calcutta Road, Barrackpore, Kolkata 700123, for a Farmers' variety of crop Rice (*Oryza sativa* L.) having denomination Nata, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------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	: Nata
Applicant	: Chairman, VRIHI,
Address of the Applicant	: 9 Old Calcutta Road, Barrackpore, Kolkata 700123
Nationality of Applicant	: Indian
Application details	
a. Number	: F79 OS109 12 448
b. Date of receipt	: 05.10.2012
c. Date of acceptance	: 05.10.2012
Crop (Taxonomical Lineage)	: Rice (Oryza sativa L.)
Denomination	: Nata
Type of Variety	: Farmers' variety
<b>Classification of Variety</b>	: Typical Variety
Previously proposed	: Nata
Denomination	
Name of Parental Material	: NA
Name of Reference Varieties	: PTB 5

## Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.	
Basal leaf: Sheath colour	Purple Lines	
Time of heading (50 % of plants with panicles)	Early	
Stem: Length (excluding panicle; excluding floating rice)	Very Short	
Decorticated grain: Length	Medium	
Decorticated grain: Shape (in lateral view)	Short Bold	
Decorticated grain: Colour	Light Brown	
Endosperm: Content of amylose	Medium	
Decorticated grain: Aroma	Absent	
B. Distinct Characteristics: Nata has distinguishing characters as Spikelet: Density of pubescence of lemma:		
Strong, Panicle: Awns: Present		

**C. Reference varieties: PTB 5** has distinguishing characters as Spikelet: Density of pubescence of lemma: Medium, Panicle: Awns: Absent

D. Date of commercialization of the variety

----

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

Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012. Passport data of the variety : Batiasora Applicant : Pawan Rahang, Address of the Applicant : Village: Bhadaikuchi, P.O. Khetri 782403, Kamrup, Assam Nationality of Applicant Indian : **Application details** F17 OS35 12 225 a. Number : b. Date of receipt 27.06.2012 : c. Date of acceptance 27.06.2012 : Crop (Taxonomical Lineage) Rice (Oryza sativa L.) : Denomination Batiasora : Type of Variety Farmers' variety : **Classification of Variety** Typical Variety : **Previously proposed** Batiasora : Denomination Name of Parental Material NA : Name of Reference Varieties : Shakuntala Variety Description:

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and

A. Group Characteristics	Remarks measured values, example varieties, etc.		
Basal leaf: Sheath colour	Green		
Time of heading (50 % of plants with panicles)	Early		
Stem: Length (excluding panicle; excluding floating rice)	Medium		
Decorticated grain: Length	Medium		
Decorticated grain: Shape (in lateral view)	Medium slender		
Decorticated grain: Colour	White		
Endosperm: Content of amylose	Medium		
Decorticated grain: Aroma	Absent		
B. Distinct Characteristics: Batiasora has distinguishing characters as Decorticated grain: Length: Medium			
C. Reference varieties: Shakuntala has distinguishing characters as Decorticated grain: Length: Long			
D. Date of commercialization of the variety			

# **PUBLIC NOTICE**

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

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

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

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

# (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----.

Passport data of the variety	: JKCH 226
Applicant	: JK AGRI GENETICS LTD
Address of the Applicant	:1-10-177, 4 <sup>th</sup> Floor, 4 <sup>th</sup> Floor
	Varun Towers Begumpet,
	Hyderabad-500016, AP, India

Nationality of Applicant	: Indian	: Indian			
Application details a. Number	E243	GH109	08	343	
<b>b</b> . Date of receipt	: 07.04.2008				
<b>c</b> . Date of acceptance	:				
Crop (Taxonomical Lineage)	: Cotton [Gossypium hirsutum L.]				
Denomination	: JKCH 226				
Type of Variety	: Extant (Variety of Common Knowledge)				
<b>Classification of Variety</b>	: Hybrid Variety				
Previously proposed	: Not applicable				
Denomination					
Name of Parental Material	: JKC 719 X JKC 703				
Source of parental material	: NA				
Name of Reference Varieties	: NH 545, G.Cot-10				
Variety Description:					

A. Group Characteristics	Remarks measured values, example varieties, etc.
Leaf: Shape	Palmate
Flower: Petal colour	Yellow
Flower: Pollen colour	Cream
Boll: Shape (longitudinal section)	Ovate
Fibre: Length (2.5% span length)(mm)	Medium

<b>B. Distinct Characteristics: JKCH 226</b> has distinguishing character as Seed: Index: <b>Small.</b>							
C. Reference varietion	es: NH 54	45, G.Cot-10	) has dis	stinguishin	g charac	ter as Se	ed: Index: <b>Medium</b>
D. Date of commercialization of the variety				23.05.2003			
Photographs: (See	Figure (	)1)		1			
<b>02.</b> Application No.	E2	HA2	11	97			01.2011 by Safal Seeds &
<b>Biotech Limited, A-2, Old MIDC, Jalna, Maharashtra-431203, India</b> for an <b>Extant</b> (Variety of Common Knowledge) of crop <b>Sunflower</b> [ <i>Helianthus annuus</i> L.] having denomination <b>SURYAKIRAN (SSFH X 95)</b> the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration numberNAONNA							
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 PlantVarieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi –110 012.Passport data of the variety Applicant: SURYAKIRAN (SSFH X 95)Applicant: Safal Seeds & Biotech LimitedAddress of the Applicant: A-2, Old MIDC, Jalna Maharashtra-431203, India							
Nationality of Applicant			: Indian				
Application details a. Number			E2	HA2	11	97	
<b>b</b> . Date of receipt			: 25.01.2011				
<b>c</b> . Date of acceptance			:				
Crop (Taxonomical Lineage)			: Sunflower [ <i>Helianthus annuus</i> L.]				
Denomination			: SURYAKIRAN (SSFH X 95)				
Type of Variety			: Extant (Variety of Common Knowledge) : Hybrid Variety				
Classification of Variety Previously proposed			: Not applicable				
Denomination							
			: SF-125 A X SF-559 R				
				use inbred line development programme			
Name of Reference V		SH-41, KBSH-42					
Variety Description:							
A. Group Characteristics					Remarks measured values, example varieties, etc.		
Plant : Time of 50% flowering (days)					Medium		

Leaf : Serration	Coarse
Plant : Height (cm)	Medium
Plant : Branching	Absent
Seed coat : Stripes	Present

**B. Distinct Characteristics: SURYAKIRAN (SSFH X 95)** has distinguishing character as Head : Shape of grain side: **Convex.** 

**C. Reference varieties: KBSH-41**, **KBSH-42** has distinguishing character as Head : Shape of grain side: **Flat.** 

D. Date of commercialization of the variety	02.02.2006

**Photographs:** (See Figure 02)

<b>03.</b> Application No.	E3	HA3	11	98	filed on	<b>25.01.2011</b> k	by <b>Safal</b>	Seeds &
Biotech Limited, A-2,	Old MI	DC, Jalna, N	/laharash	ntra-43120	3, India for	an Extant (Va	ariety of (	Common
(nowledge) of crop Sunflower [Helianthus annuus L.] having denomination SURYAPRABHA (SSFH -32)								
he specification includes its drawing and or photograph(s) of which are given below, has been accepted								
ind given registration numberNAonNA NA								

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

Passport data of the variety	: SURYAPRABHA (SSFH -32)
Applicant	: Safal Seeds & Biotech Limited
Address of the Applicant	: A-2, Old MIDC, Jalna
	Maharashtra-431203,
	India

Nationality of Applicant	: Indian				
Application details a. Number	E3	HA3	11	98	]
<b>b</b> . Date of receipt	: 25.01.2		I		J
<b>c</b> . Date of acceptance	:				
Crop (Taxonomical Lineage)	: Sunflov	wer [ <i>Heliant</i>	thus annu	uus L.]	
Denomination	: SURYA	PRABHA (SS	FH -32)		
Type of Variety		(Variety of (	Common	Knowled	36
Classification of Variety	: Hybrid	•			
Previously proposed	: Not ap	plicable			
Denomination			_		
Name of Parental Material		A X SF-559			
Source of parental material	: In –hou	use inbred li	ne devel	opment p	rc

Name of Reference Varieties Variety Description:

Variety Description:	
A. Group Characteristics	Remarks measured values, example varieties, etc.
Plant : Time of 50% flowering (days)	Medium

: KBSH-41, KBSH-42

Leaf : SerrationMediumPlant : Height (cm)TallPlant : BranchingAbsentSeed coat : StripesPresent

**B. Distinct Characteristics: SURYAPRABHA (SSFH -32)** has distinguishing character as Head : Shape of grain side: **Convex.** 

**C. Reference varieties: KBSH-41, KBSH-42** has distinguishing character as Head : Shape of grain side: **Flat.** 

D. Data of a more stallastical of the consist.	20.07.2000
D. Date of commercialization of the variety	20.07. 2006

**Photographs:** (See Figure 03)

04. Application No.	E1	HA1	11	96	filed on 25.01.2011 by Safal Seeds &
Biotech Limited, A-2,	Old MI	DC, Jalna, N	/laharash	ntra-43120	<b>D3, India</b> for an <b>Extant</b> (Variety of Common
Knowledge) of crop S	Sunflowe	er [Helianth	us annut	<i>ıs</i> L.] haviı	ng denomination SURYATEJ (SSFH -41) the
pecification includes its drawing and or photograph(s) of which are given below, has been accepted and					
given registration nur	nber	NA	on		NA

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

Passport data of the variety Applicant Address of the Applicant	<ul> <li>SURYATEJ (SSFH -41)</li> <li>Safal Seeds &amp; Biotech Limited</li> <li>A-2, Old MIDC, Jalna Maharashtra-431203, India</li> </ul>				
Nationality of Applicant	: Indian				
Application details a. Number	E1	HA1	11	96	]
<b>b</b> . Date of receipt	: 25.01.2	2011		-	-
<b>c</b> . Date of acceptance	:				
Crop (Taxonomical Lineage)	: Sunflov	wer [Heliant	hus ann	uus L.]	
Denomination	: SURYATEJ (SSFH -41)				
Type of Variety	: Extant	(Variety of (	Commor	n Knowledg	ge)

Classification of Variety	: Hybrid Variety
Previously proposed	: Not applicable
Denomination	
Name of Parental Material	: SF-110 A X SF-95 R
Source of parental material	: In –house inbred line development programme
Name of Reference Varieties	: KBSH-41, KBSH-42
Variety Description:	

A. Group Characteristics	Remarks measured values, example varieties, etc.
Plant : Time of 50% flowering (days)	Early
Leaf : Serration	Medium
Plant : Height (cm)	Medium
Plant : Branching	Absent
Seed coat : Stripes	Present

**B. Distinct Characteristics: SURYATEJ (SSFH -41)** has distinguishing character as Plant : Time of 50% flowering (days): **Early**, Head : Shape of grain side: **Convex.** 

**C. Reference varieties: KBSH-41**, **KBSH-42** has distinguishing character as Plant : Time of 50% flowering (days): **Medium,** Head : Shape of grain side: **Flat.** 

D. Date of commercialization of the variety	30.05. 2008

**Photographs:** (See Figure 04)

05. Application No.	E8	HA9	11	197	filed	on	25.03.2011	by	Nuziveedu
Seeds Limited, Surve	ey No. 6	59, Kandlak	oya, Gu	ndla Poch	ampally N	Villag	ge, Medchal	Man	idal, Ranga
Reddy Dist501 401	L Andhra	a Pradesh, I	India for	an <b>Extan</b>	i <b>t (</b> Variety	of C	Common Kno	wled	ge) of crop
Sunflower [Helianthu	s annuus	s L.] having o	denomin	ation <b>NSFL</b>	<b>136 R</b> the	e spe	cification inc	ludes	its drawing
and or photograph(s)	of which	n are given b	oelow, ha	as been ac	cepted and	d give	en registratio	n nu	mber
-NAon		NA							

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

Passport data of the variety	: NSFL-136 R							
Applicant	: Nuziveedu Seeds Limited							
Address of the Applicant	: Survey No. 69, Kandlakoya, Gundla Pochampally Village, Medchal Mandal, Ranga Reddy Dist501 401 Andhra Pradesh.							
Nationality of Applicant	: Indian							
Application details a. Number	E8	HA9	11	197				

<b>b</b> . Date of receipt	: 25.03.2011
<b>c</b> . Date of acceptance	:
Crop (Taxonomical Lineage)	: Sunflower [ <i>Helianthus annuus</i> L.]
Denomination	: NSFL-136 R
Type of Variety	: Extant (Variety of Common Knowledge)
Classification of Variety	: Other (Parental line)
Previously proposed	: Not applicable
Denomination	
Name of Parental Material	: NSF-129 x NSF-98)
Source of parental material	: Not Provided
Name of Reference Varieties	: RHA-271, RHA-1-1
Variety Description:	

A. Group Characteristics	Remarks measured values, example varieties, etc.
Plant : Time of 50% flowering (days)	Medium
Leaf : Serration	Fine
Plant : Height (cm)	Medium
Plant : Branching	Present
Seed coat : Stripes	Absent
<b>B. Distinct Characteristics: NSFL-136 R</b> has distinguishing c	haracter as Leaf size (cm): <b>Medium</b>
C. Reference varieties: RHA-271 has distinguishing charact	ter as Leaf size (cm): <b>Small</b>

D. Date of commercialization of the variety	03.05. 2001
Dhataguan has $(Saa Eiguna 05)$	

**Photographs:** (See Figure 05)

г

06. Application No.	E7	HA8	11	196	filed	on	25.03.2011	. by	Nuziveedu
Seeds Limited, Surve	ey No. (	59, Kandlak	oya, Gu	ndla Poch	ampally N	Villag	ge, Medcha	l Mar	ndal, Ranga
Reddy Dist501 401	L Andhra	a Pradesh,	India for	r an <b>Extan</b>	t (Variety	of C	Common Kn	owled	lge) of crop
Sunflower [Helianthu	s annuus	s L.] having o	denomin	ation <b>NSFL</b>	. <b>-605 A</b> the	e spe	cification in	cludes	its drawing
and or photograph(s)	of which	n are given b	oelow, ha	as been ac	cepted and	d giv	en registrati	on nu	mber
-NAon		• NA							

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

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

Passport data of the variety : NSFL-605 A

Applicant Address of the Applicant

### : Nuziveedu Seeds Limited,

:Survey No. 69, Kandlakoya, Gundla Pochampally Village, Medchal Mandal, Ranga Reddy Dist. -501 401 Andhra Pradesh, India

Nationality of Applicant	: Indian								
Application details	E7	HA8	11	196	]				
a. Number									
<b>b</b> . Date of receipt		: 25.03.2011							
c. Date of acceptance	:		.,						
Crop (Taxonomical Lineage)		wer [ <i>Helia</i>	nthus ann	uus L.]					
Denomination	: NSFL-6		( <b>C</b>						
Type of Variety		(Variety o		n Knowled	ge)				
Classification of Variety		(Parental l	ine)						
Previously proposed Denomination	: Not a	pplicable							
Denomination									
Name of Parental Material	: NSF-4	51 A x NSF	-192 B						
Source of parental material	: Not Pi	rovided							
Name of Reference Varieties	: CMS-2	103A, CMS	-851A						
/ariety Description:									
A. Group Characteristics					sured values, example				
			varie	ties, etc.					
Plant : Time of 50% flowering (day	/s)		Mediu						
Leaf : Serration			Mediu						
Plant : Height (cm)			Mediu	ım					
Plant : Branching			Absen	t					
Seed coat : Stripes			Preser	nt					
B. Distinct Characteristics: NSFL-6	05 A has dis	tinguishing	, characte	ras Lea	f size (cm): <b>Medium</b>				
C. Reference varieties: CMS-851A	has disting	uishing cha	iracter as	Leaf size (	cm): Small				
	ne variety	05.07.2	200						
D. Date of commercialization of t									

07.Application No. **N13 HA28 10 281** 

07.Application No. filed on 20.09.2010 by Kaveri Seed Company Limited, #513-B, 5<sup>th</sup> Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P. for a New of crop Sunflower [*Helianthus annuus* L.] having denomination KSF-274A, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------on -------NA ------

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

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

Passport data of the variety Applicant Address of the Applicant	<ul> <li>: KSF-274A</li> <li>: Kaveri Seed Company Limited</li> <li>: #513-B, 5<sup>th</sup> Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.</li> </ul>							
Nationality of Applicant Application details	: Indian							
a. Number	N12 HA28 10 281							
<ul> <li>b. Date of receipt</li> <li>c. Date of acceptance</li> </ul>	: N13 HA28 10 281 :							
Crop (Tayonomical Lineago)	· Supflower [Helianthus appune 1]							

Crop (Taxonomical Lineage)	: Sunflower [ <i>Helianthus annuus</i> L.]
Denomination	: KSF-274A
Type of Variety	: New
<b>Classification of Variety</b>	: Typical
Previously proposed	: Not applicable
Denomination	
Name of Parental Material	: KSF 115 X KSF 274
Source of parental material	: Own germplasm
Name of Reference Varieties	: CMS-234A, CMS-17A.
Variety Description:	

A. Group Characteristics	Remarks measured values, example varieties, etc.					
Plant : Time of 50% flowering (days)	Medium					
Leaf : Serration		Coarse				
Plant : Height (cm)	Short					
Plant : Branching	Absent					
Seed coat : Stripes		Present				
B. Distinct Characteristics: KSF-274A has disting	uishing cha	racter as Leaf : Serration: Coarse				
C. Reference variety: CMS-234A has distinguish	ing charact	er as Leaf : Serration: Fine				
D. Date of commercialization of the variety						
Photographse (Soc Figure 07)						

**Photographs:** (See Figure 07)

08.Application No.	N21	HA36	10	289	filed	on	21.09.201	) by	Kaveri	Seed
Company Limited,	#513-В,	5 <sup></sup> Floor, M	inerva C	complex, S	S.D. Road, S	Secu	nderabad,	50000	03, A.P.	for a
New Variety of crop	p <b>Sunflo</b>	wer [Heliant	thus ann	<i>uus</i> L.] hav	ving denomi	inatio	on <b>KSF-272</b>	<b>A,</b> the	e specifi	cation
includes its drawing	g and o	r photograp	h(s) of v	which are	given belo	w, h	as been a	ccepto	ed and	given
registration number	·N	IA	on	N	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
Applicant
Address of the Applicant

: KSF-272A : Kaveri Seed Company Limited : #513-B, 5<sup>th</sup> Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.

Nationality of Applicant Application details	: Indian			
<b>a</b> . Number	:	Γ		
<b>b</b> . Date of receipt	: N21	HA36	10	289
<b>c</b> . Date of acceptance	:	•		
Crop (Taxonomical Lineage)	: Sunflowe	er [ <i>Helianthi</i>	us annuu	s L.]
Denomination	: KSF-272/	4		
Type of Variety	: New			
Classification of Variety	: Typical			
Previously proposed	: Not appl	icable		
Denomination				
Name of Parental Material	: KSF115 >	( KSF 272		
Source of parental material	: Own ger	mplasm		
Name of Reference Varieties	: CMS-234	A, CMS-17A		

#### Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Plant : Time of 50% flowering (days)	Medium
Leaf : Serration	Coarse
Plant : Height (cm)	Short
Plant : Branching	Absent
Seed coat : Stripes	Present
<b>B. Distinct Characteristics: KSF-272A</b> has distinguishing characteristics: Coarse	aracter as Leaf: Blistering: Medium

**C. Reference variety: CMS-234A** has distinguishing character as Leaf : Serration: **Fine CMS-17A** has distinguishing character as Leaf: Blistering: **Absent** 

D. Date of commercialization of the variety	

**Photographs:** (See Figure 08)

09.Application No.	N32	HA47	10	308	filed c	on <b>04.10.2010</b>	by Kaveri Seed
Company Limited, #	513-B, 5	<sup>th</sup> Floor, Mi	nerva Co	omplex, S.	D. Road, Se	cunderabad, 5	<b>600003, A.P.</b> for a
New Variety of	crop S	unflower [/	Helianthu	is annuus	; L.] having	g denominatio	n KSF-266A, the
specification includes	s its drav	ving and or p	photogra	ph(s) of w	hich are give	en below, has b	een accepted and
given registration nu	mber	NA	on -		NA		

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

Passport data of the variety	: KSF-266A
Applicant	: Kaveri Seed Company Limited
Address of the Applicant	: #513-B, 5 <sup>th</sup> Floor, Minerva Complex, S.D. Road,
	Secunderabad, 500003, A.P.

A. Group Characteristics			Remarl varietie	ks measured val s, etc.
Variety Description:				
Name of Reference Varieties	: CMS-234	4A, CMS-17	A.	
Source of parental material	: Own gei	rmplasm		
Name of Parental Material	: KSF 115	X KSF 266		
Denomination				
Previously proposed	: Not app	licable		
<b>Classification of Variety</b>	: Typical			
Type of Variety	: New			
Denomination	: KSF-266	A		
Crop (Taxonomical Lineage)	: Sunflow	er [ <i>Heliant</i>	hus annut	<i>ıs</i> L.]
<b>c</b> . Date of acceptance	:		•	<u>.</u>
<b>b</b> . Date of receipt	: N32	HA47	10	308
Application details a. Number	:	Т		<b></b> ]
Nationality of Applicant	: Indian			

A. Group Characteristics	Remarks measured values, example varieties, etc.
Plant : Time of 50% flowering (days)	Medium
Leaf : Serration	Fine
Plant : Height (cm)	Short

Plant : Branching	Absent		
Seed coat : Stripes	Present		
B. Distinct Characteristics: KSF-266A has distinguishing character as Leaf : Serration: Fine			
C. Reference variety: CMS-17A has distinguishing character as Leaf : Serration: Coarse			
D. Date of commercialization of the variety			
Dhotography (Soo Figure 00)			

**Photographs:** (See Figure 09)



10.Application No. In File on **06.12.2010** by **M/s Nirmal Seeds Pvt. Ltd., P.O. Box-63, Bhadgaon Road, Pachora-424201, Dist: Jalgaon, M.S.** for a **New Variety** of crop **Soybean** [*Glycine max (L.) Merrill*] having denomination **NSO-84,** the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA -------ON -------NA -------

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

Passport data of the variety Applicant Address of the Applicant	<ul> <li>: NSO-84</li> <li>: M/s Nirmal Seeds Pvt. Ltd.</li> <li>: P.O. Box-63, Bhadgaon Road, Pachora-424201, Dist: Jalgaon, M.S.</li> </ul>
Nationality of Applicant Application details	: Indian
a. Number	·
<b>b</b> . Date of receipt	: N1 GM1 10 344
<b>c</b> . Date of acceptance	
Crop (Taxonomical Lineage)	: <b>Soybean</b> [ <i>Glycine max (L.) Merrill</i> ]
Denomination	: NSO-84
Type of Variety	: New
<b>Classification of Variety</b>	: Typical
Previously proposed	: Not applicable
Denomination	
Name of Parental Material	: KSB-20 X JS-9305
Source of parental material	: Own germplasm
Name of Reference Varieties Variety Description:	: JS 93-05, JS 335.

A. Group Characteristics	Remarks measured values, example varieties, etc.
Plant: Growth type	Determinate
Flower: Colour	Purple
Pod: Pubescence	Absent
Pod: Pubescence colour	Grey
Pod: Colour	Black
Plant: Days to maturity	Early
Seed: Colour	Yellow

C. Reference variety: JS 93-05, JS 335 has distinguishing character as Plant: Growth type: Semideterminate

D. Date of commercialization of the variety

--

**Photographs:** (See Figure 10)

11.Application No.

Crop (Taxonomical Lineage)

Denomination

N12	ZM12	10	100
-----	------	----	-----

filed on 29.03.2010 by Bisco Biosciences Pvt Ltd,

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

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

Passport data of the variety Applicant Address of the Applicant	<ul> <li>: BISCO 555 (BISCO UJALA)</li> <li>: Bisco Biosciences Pvt Ltd</li> <li>: C-39, Bharani Complex, Minister Road, Secunderabad-500003,</li> </ul>		
Nationality of Applicant	A.P. India		
Application details a. Number	. N12 ZM12 10 100		
<ul> <li>b. Date of receipt</li> <li>c. Date of acceptance</li> </ul>	: 29.03.2010 :		

. : Maize [*Zea Mays* (L.)]

: BISCO 555 (BISCO UJALA)

Type of Variety	: New
Classification of Variety	: Hybrid
Previously proposed	: Not applicable
Denomination	
Name of Parental Material	: <b>(</b> W 105 X W 160) X W210
Source of parental material	: Bisco Composite 5, OPV of Muzaffarpur Bisco Composite 6
Name of Reference Varieties	: HQPM1, PRAKASH, VIVEK9
Variety Description:	

A. Group Characteristics	Remarks measured values, example varieties, etc.
Tassel: Time of anthesis (on middle third of main axis, 50 % of plants)	Medium
Ear: Time of silk emergence (50% plants)	Medium
Ear: Anthocyanin colouration of silks(on day of emergency)	Present
Plant: Length (up to flag leaf)	Long
Ear: Type of grain (in middle third of ear)	Semi-Dent

**B. Distinct Characteristics: BISCO 555 (BISCO UJALA)** has distinguishing character as Ear: Type of grain (in middle third of ear): **Semi-Dent** 

**C. Reference variety: HQPM1** has distinguishing character as Ear: Type of grain (in middle third of ear): **Dent PRAKASH**, has distinguishing character as Type of grain (in middle third of ear): **Flint** 

22-06-2010

Photographs: (See figure 11)

12.Application No.	N2	CC2	10	71	filed	on	08.03.2010	) by	Kaveri	Seed
Company Limited,	#513-B, 5	<sup>th</sup> Floor, M	inerva C	omplex,	S.D. Road, S	Secu	nderabad,	5000	03, A.P.	for a

**Company Limited, #513-B, 5<sup>th</sup> Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.** for a **New Variety** of crop **Pigeon pea** [*Cajanus cajan (L.) Millsp.*] having denomination **KAVERI SAMPADA**, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------on -------NA -------

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

Passport data of the variety	: KAVERI SAMPADA
Applicant	: Kaveri Seed Company Limited
Address of the Applicant	: #513-B, 5 <sup>th</sup> Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.

Nationality of Applicant	: Indian			
Application details a. Number	N2	CC2	10	71
a. Nullibel				

<b>b</b> . Date of receipt	: 08.03.2010
<b>c</b> . Date of acceptance	:
Crop (Taxonomical Lineage)	: Pigeon pea [ <i>Cajanus cajan (L.) Millsp.</i> ]
Denomination	: KAVERI SAMPADA
Type of Variety	: New
Classification of Variety	: Typical
Previously proposed	: Not applicable
Denomination	
Name of Parental Material	: Not Provided
Source of parental material	: <b>O</b> wn Germplasm
Name of Reference Varieties	: Manak, UPAS 120.
Variety Description:	

A. Group Characteristics	Remarks measured values, example varieties, etc.
Time of flowering (50% of the plants with at least one open flower)	Medium
Plant: Growth habit	Indeterminate
Stem : Colour	Green
Pod: Waxiness	Present
Seed: Colour	Dark brown

**B. Distinct Characteristics: KAVERI SAMPADA** has distinguishing character as Time of flowering (50% of the plants with at least one open flower) : **Medium,** Pod: Waxiness: **Present** 

**C. Reference variety:** Manak, UPAS 120 has distinguishing character as Time of flowering (50% of the plants with at least one open flower) : Early, Pod: Waxiness: Absent

D. Date of commercialization of the variety

29-05-2009

**Photographs:** (See Figure 12)

13.Application No.			10	73		08.03.2010	,	
Company Limited,	#513-B,	5 <sup>th</sup> Floor, N	linerva (	Complex,	S.D. Road, Sec	underabad, 5	500003, A	.P. for a
New Variety of o	rop Pige	e <mark>on pea</mark> [C	`ajanus d	cajan (L.)	Millsp.] having	g denominati	ion KPP C	<b>)04,</b> the
specification include	es its dra	wing and or	<sup>-</sup> photogr	raph(s) of	which are giver	i below, has b	een accep	oted and
given registration nu	umber	NA	on		NA			

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

Passport data of the variety	: KPP 004
Applicant	: Kaveri Seed Company Limited

Address of the Applicant	: #513-B, 5 <sup>th</sup> Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.				
Nationality of Applicant	: Indian				
Application details a. Number	: N4 CC4 10 73				
<b>b</b> . Date of receipt	: 08.03.2010				
<b>c</b> . Date of acceptance	:				
Crop (Taxonomical Lineage)	: Pigeon pea [ <i>Cajanus cajan (L.) Millsp.</i> ]				
Denomination	: KPP 004				
Type of Variety	: New				
<b>Classification of Variety</b>	: Typical				
Previously proposed	: Not applicable				
Denomination					
Name of Parental Material	:KPP 004 X KPP 006				
Source of parental material	: <b>O</b> wn Germplasm				
Name of Reference Varieties	: Manak, LRG 41.				

# Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Time of flowering (50% of the plants with at least one open flower)	Medium
Plant: Growth habit	Indeterminate
Stem : Colour	Green
Pod: Waxiness	Present
Seed: Colour	Dark brown

**B. Distinct Characteristics: KPP 004** has distinguishing character as Time of flowering (50% of the plants with at least one open flower) : **Medium**, Pod: Colour: **Green with brown streaks**, Pod: Size (cm): **Medium**, Seed: Colour: **Dark brown** 

**C. Reference variety:** LRG 41 has distinguishing character as Pod: Colour: Purple, Pod: Size (cm): Long Seed: Colour: Brown

**Manak** has distinguishing character as Time of flowering (50% of the plants with at least one open flower) : **Early,** Pod: Colour: **Green with purple streaks** 

D. Date of commercialization of the variety	

**Photographs:** (See Figure 13)

14.Application No.	N31	HA46	10	307	
14. Application No. 1					

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	: KSF-079R
Applicant	: Kaveri Seed Company Limited
Address of the Applicant	:#513-B, 5 <sup>th</sup> Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.

Nationality of Applicant	: Indian					
Application details	N31 HA46 10 307					
<b>a</b> . Number						
<b>b</b> . Date of receipt	: 04.10.2010					
<b>c</b> . Date of acceptance	:					
Crop (Taxonomical Lineage)	: Sunflower [Helianthus annuus L.]					
Denomination	: KSF-079R					
Type of Variety	: New					
Classification of Variety	: Typical					
Previously proposed	: Not applicable					
Denomination						
Name of Parental Material	: Not Provided					
Source of parental material	: Own germplasm					
Name of Reference Varieties	: RHA-271, 6D-1.					
Variety Description:						

A. Group Characteristics	Remarks measured values, example varieties, etc.
Plant : Time of 50% flowering (days)	Medium
Leaf : Serration	Medium
Plant : Height (cm)	Short
Plant : Branching	Present
Seed coat : Stripes	Absent
B. Distinct Characteristics: KSF-079R has distinguishing ch	aracter as Leaf : Serration: Medium

Seed coat: Base colour: Black

**C. Reference variety: 6D-1** has distinguishing character as Leaf : Serration: **Coarse** Seed coat: Base colour: **Brown** 

D. Date of commercialization of the variety	
$\mathbf{D}_{\mathbf{h}} = \mathbf{A}_{\mathbf{h}} = \mathbf{D}_{\mathbf{h}} = $	

**Photographs:** (See Figure 14)

**15.** Application No.

N24 **OS42** 09 340

filed on 19.08.2009 by Nuziveedu Seeds Limited, Survey No. 69, Kandlakoya, Gundla Pochampally Village, Medchal Mandal, Ranga Reddy Dist. -501 401 Andhra Pradesh, India for a New Variety of crop Rice [Oryza sativa L.] having denomination NP-549(SUMA) the specification includes its drawing and or photograph(s) of which are -----.

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

Passport data of the variety Applicant Address of the Applicant	: NP-549(SUMA) : Nuziveedu Seeds : Survey No. 69, Kar Medchal Mandal, R India	ndlakoya,	Gundla Po	ochampally Village, 01 401 Andhra Pradesh,			
Nationality of Applicant	: Indian						
Application details a. Number	. N24 OS42 09 340						
<ul> <li>b. Date of receipt</li> <li>c. Date of acceptance</li> <li>Crop (Taxonomical Lineage)</li> </ul>	: 19.08.2009 : : Rice [ <i>Oryza sativa</i>	L.]					
Denomination	: NP-549(SUMA)	1					
Type of Variety	: New						
<b>Classification of Variety</b>	: Typical						
Previously proposed	: Not applicable						
Denomination							
Name of Parental Material Source of parental material Name of Reference Varieties Variety Description:	: NPG-4284 x NPG- : Not Provided : Ajaya, Kasturi, Sha		ika, MTU2	1010			
A. Group Characteristics		Remar varietie		ired values, example			
Basal Leaf: Sheath colour		Green					
Time of heading (50% of plant with	panicles)	Medium					
Stem: Length (excluding panicle; exc	cluding floating rice)	Very she	ort				

Decorticated grain: Length	Long
Decorticated grain: Shape	Long slender
Decorticated grain: Colour	White
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: NP-549(SUMA) has distinguish	ing character as Decorticated grain: Length:

Long

**C. Reference varieties:** Ajaya, Karthika, MTU1010 have distinguishing character as Decorticated grain: Length: Medium

Kasturi has distinguishing character as Decorticated grain: Length: Long

D. Date of commercialization of the variety

-----

**Photographs:** (See Figure 15)

16. Application No.	N17	OS17	10	199		filed o	on	24.06.2	010	by	Devge	n NV,
Technologiepark 30	) B-9052	2, Zwijnaard	le, Belgi	<b>um</b> for a	New	Varie	ty	of crop	Rice	[Or	yza sat	iva L.]
having denomination	n DGR-C	<b>)07</b> the spea	cification	includes	its drav	wing a	nd	or photo	ograp	h(s)	of whi	ch are
given below, has be	en accep	oted and giv	en regist	ration nur	nber -	N	IA ·		-on			NA -

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

Passport data of the variety	: DGR-007				
Applicant	: Devge	en NV			
Address of the Applicant	: Technologiepark 30 B-9052 Zwijnaarde, Belgium				
Nationality of Applicant	: Belgiu	m			
Application details	N17	OS17	10	199	
<b>a</b> . Number	IN17	0317	10	199	
<b>b</b> . Date of receipt	: 24.06.2010				
<b>c</b> . Date of acceptance	:				
Crop (Taxonomical Lineage)	: Rice [Oryza sativa L.]				
Denomination	: DGR-007				
Type of Variety	: New				
Classification of Variety	: Hybrid				
Previously proposed	: Not applicable				

## Denomination

Name of Parental Material Source of parental material Name of Reference Varieties Variety Description: : IR68896A X EPR6264 : Not Provided : Ajaya, MTU1010

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal Leaf: Sheath colour	Green
Time of heading (50% of plant with panicles)	Medium
Stem: Length (excluding panicle; excluding floating rice)	Very short
Decorticated grain: Length	Long
Decorticated grain: Shape	Long slender
Decorticated grain: Colour	White
Endosperm: Content of amylase	Medium
Decorticated grain: Aroma	Absent

**B. Distinct Characteristics: DGR-007** has distinguishing character as Time of heading (50% of plant with panicles): **Medium** 

**C. Reference varieties: VL DHAN 206** has distinguishing character as Time of heading (50% of plant with panicles): Late

D. Date of commercialization of the variety

21.06.2010

**Photographs:** (See Figure 16)

17. Application No.	N18	OS18	10	219	filed on 26.07.2010 by Pioneer Overseas	
Corporation, 3rd & 4	th Floor,	Babukans'	Millenniu	m Centre,	6-3-1099/1100, Raj Bhavan Road, Somajiguda,	
Hyderabad-500082, A.P. India for a New Variety of crop Rice [Oryza sativa L.] having denomination						
27P31 the specification includes its drawing and or photograph(s) of which are given below, has been						
accepted and given r	registrati	on number	N	A	-on NA	

\_\_\_\_\_

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

Passport data of the variety	: 27P31
Applicant	: Pioneer Overseas Corporation
Address of the Applicant	: 3rd & 4th Floor, Babukans' Millennium Centre 6-3-1099/1100, Raj Bhavan Road

Nationality of Applicant	Somajiguda, Hyderabad-500082, A.P. India : Indian					
Application details a. Number	N18	OS18	10	219		
<b>b</b> . Date of receipt	: 26.07.	2010	I			
<b>c</b> . Date of acceptance	:					
Crop (Taxonomical Lineage)	: Rice [C	Dryza sativa	r L.]			
Denomination	: 27P31					
Type of Variety	: New					
<b>Classification of Variety</b>	: Hybrid					
Previously proposed	: Not applicable					
Denomination						
Name of Parental Material	: R834F X	R872				
Source of parental material	: Not Pr	ovided				
Name of Reference Varieties	: NLR33359, PR116					
Variety Description:						

A. Group Characteristics	Remarks measured values, example varieties, etc.
Basal Leaf: Sheath colour	Green
Time of heading (50% of plant with panicles)	Medium
Stem: Length (excluding panicle; excluding floating rice)	Very Short
Decorticated grain: Length	Long
Decorticated grain: Shape	Long slender
Decorticated grain: Colour	White
Endosperm: Content of amylase	Low
Decorticated grain: Aroma	Absent
B. Distinct Characteristics: 27P31 has distinguishing cha	racter as Flag leaf: Attitude of blade (early

observation): Erect, Decorticated grain: Shape (in lateral view): Long slender

C. Reference varieties: NLR33359, PR116 have distinguishing character as Flag leaf: Attitude of blade (early observation):Semi-Erect,

PR116 has distinguishing character as Decorticated grain: Shape (in lateral view): Long bold

20-04-2010

**Photographs:** (See Figure 17)

18. Application No.	N9	SB9	10	142	filed	on	03.06.2010	by	Kaveri	Seed
Company Limited,	#513-B,	5 <sup>th</sup> Floor, N	Ainerva	Complex,	S.D. Road, S	Secu	inderabad, 5	000	03, A.P.	for 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	: KSMS 220
Applicant	: Kaveri Seed Company Limited
Address of the Applicant	: #513-B, 5 <sup>th</sup> Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.

Nationality of Applicant	: Indian						
Application details a. Number	. N9	SB09	10	142			
<b>b</b> . Date of receipt	: 03.06.2010						
<b>c</b> . Date of acceptance	:						
Crop (Taxonomical Lineage)	: Sorghun	n [Sorghum	bicolor (I	L.) Moench]			
Denomination	: KSMS 220						
Type of Variety	: New						
<b>Classification of Variety</b>	: Typical						
Previously proposed	: Not applicable						
Denomination							
Name of Parental Material	: 220 A x	KSMF 220					
Source of Parental material	: Own germplasm						
Name of Reference Varieties	: MS 27A,	AKMS 14A.					
Variety Description:							

A. Group Characteristics	Remarks measured values, example varieties, etc.
Plant: Time of panicle emergence (50% of the plan 50% anthesis)	
Plant: Total height	Short
Panicle : Shape	Symmetric
Caryopsis: Colour after threshing	Greyed orange
B. Distinct Characteristics: KSMS 220 has distingu	uishing character as Lemma: Arista formation: Absent
C. Reference variety: MS 27A has distinguishing	; character as Lemma: Arista formation: Present
D. Date of commercialization of the variety	

**Photographs:** (See Figure 18)

19.Application No.	N5	SB5	10	119	filed o	on <b>04.05.201</b>	<b>0</b> by <b>Ка</b>	veri	Seed
Company Limited, #5	513-B, 5	" Floor, Miı	herva Co	mplex, S.	D. Road, Se	cunderabad,	500003,	A.P.	for a
New Variety of crop	Sorghu	ım [Sorghui	m bicolo	<i>r (</i> L.) Mo	ench] havin	ng denominat	ion <b>KSR</b>	6178	, the
specification includes	its draw	ing and or p	hotogra	ph(s) of w	hich are give	en below, has	been acc	cepteo	d and
given registration nur	nber	NA	on		NA				

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

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

Passport data of the variety	
Applicant	
Address of the Applicant	

: KSR 6178
: Kaveri Seed Company Limited
: #513-B, 5<sup>th</sup> Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.

Nationality of Applicant	: Indian						
Application details	N5	SB5	10	119	]		
<b>a</b> . Number	:				]		
<b>b</b> . Date of receipt	: 04.05.2010						
<b>c</b> . Date of acceptance	:						
Crop (Taxonomical Lineage)	: Sorghur	n [ <i>Sorghum</i>	bicolor (	L.) Moench	h]		
Denomination	: KSR 6178						
Type of Variety	: New						
Classification of Variety	: Typical						
Previously proposed	: Not applicable						
Denomination							
Name of Parental Material	: Not Pro	vided					
Source of Parental material	: Own germplasm						
Name of Reference Varieties	: Indore 1	2, C 43.					
Variety Description:							

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

**B. Distinct Characteristics: KSR 6178** has distinguishing character as Stigma: Yellow colouration : **Present** 

**C. Reference variety:** Indore 12 has distinguishing character as Stigma: Yellow colouration : Absent

D. Date of commercialization of the variety	
Photographs: (See Figure 10)	

**Photographs:** (See Figure 19)

20.Application No. N3 SB03 11 237 filed on 03.05.2011 by Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110014 for a New Variety of crop Sorghum [Sorghum bicolor (L.) Moench] having denomination 463 B, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------ON ------NA ------

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

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

Passport data of the variety Applicant Address of the Applicant	<ul> <li>: 463 B</li> <li>: Indian Council of Agricultural Research</li> <li>: Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110014.</li> </ul>			
Nationality of Applicant	: Indian			
Application details a. Number	. N3	SB03	11	237
<b>b</b> . Date of receipt	: 03.05.20	11		
<b>c</b> . Date of acceptance	:			
Crop (Taxonomical Lineage)	: Sorghum	I [Sorghum	bicolor (I	) Moench]
Denomination	: 463 B			
Type of Variety	: New			
<b>Classification of Variety</b>	: Typical			
Previously proposed	: Not appl	icable		
Denomination				

: SPV-463 x 2219B : Own germplasm

: AKMS 14B, 7B.

### Variety Description:

Name of Parental Material Source of Parental material

Name of Reference Varieties

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

**B. Distinct Characteristics: 463 B** has distinguishing character as Plant: Time of panicle emergence (50% of the plants with 50% anthesis): **Medium** 

**C. Reference variety: AKMS 14B, 7B** has distinguishing character as Plant: Time of panicle emergence (50% of the plants with 50% anthesis): **Early** 

--

D. Date of commercialization of the variety

**Photographs:** (See Figure 20)

N8	ZM09	11	250

21. Application No. Filed on 19.05.2011 by M/S Kaveri Seed Company Limited, #513-B, 5<sup>th</sup> Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P. for a New Variety of crop Maize [*Zea Mays* (L.)] having denomination KMH-3712, the specification includes its drawing and or photograph(s) of which are given below, has been accepted and given registration number ------NA ------on -------NA ------

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

Passport data of the variety	: KMH-3712
Applicant	: Kaveri Seed Company Limited
Address of the Applicant	: #513-B, 5 <sup>th</sup> Floor, Minerva Complex, S.D. Road, Secunderabad, 500003, A.P.

Nationality of Applicant	: Indian		
Application details			
<b>a</b> . Number	: N8 ZM09	11	250
<b>b</b> . Date of receipt	: 19.05.2011		
<b>c</b> . Date of acceptance	:		
Crop (Taxonomical Lineage)	: Maize [ <i>Zea Mays</i> (L.)	]	
Denomination	: KMH-3712		
Type of Variety	: New Variety		
<b>Classification of Variety</b>	: Hybrid		
Previously proposed	: Not applicable		
Denomination			
Name of Parental Material	: KML 5164 X KML 525	53	
Source of parental material	: Own germplasm		
Name of Reference Varieties	: VIVEK 9, PRAKASH.		
Variety Description:			
A. Group Characteristics		Remarks	measured v

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

Ear: Time of silk emergence (50% plants)	Early
Ear: Anthocyanin colouration of silks(on day of emergency)	Present
Plant: Length (up to flag leaf)	Long
Ear: Type of grain (in middle third of ear)	Semi-dent

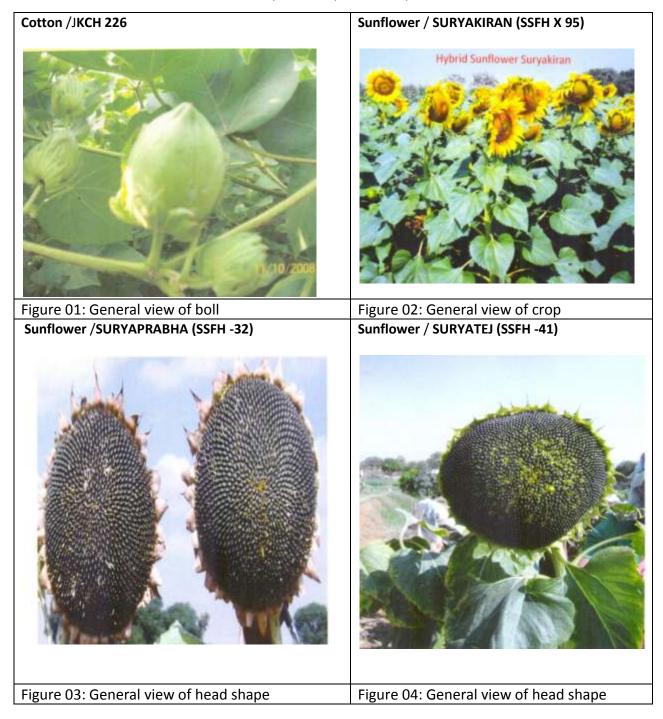
**B. Distinct Characteristics: KMH-3712** has distinguishing character as Tassel: Angle between main axis and lateral branches: **Wide**, Ear: Type of grain (in middle third of ear): **Semi-dent**, Ear: Colour of top of grain: **Yellow with cap** 

**C. Reference variety: PRAKASH** has character as Tassel: Angle between main axis and lateral branches: **Narrow**, Ear: Type of grain (in middle third of ear): **Flint**, Ear: Colour of top of grain: **Orange VIVEK 9** has distinguishing character as Ear: Colour of top of grain: **Yellow** 

D. Date of commercialization of the variety	

**Photographs:** (See Figure 21)

# Photographs of candidate varieties notified in Plant Variety Journal of India, Vol.-09, No.-06, June 01, 2015



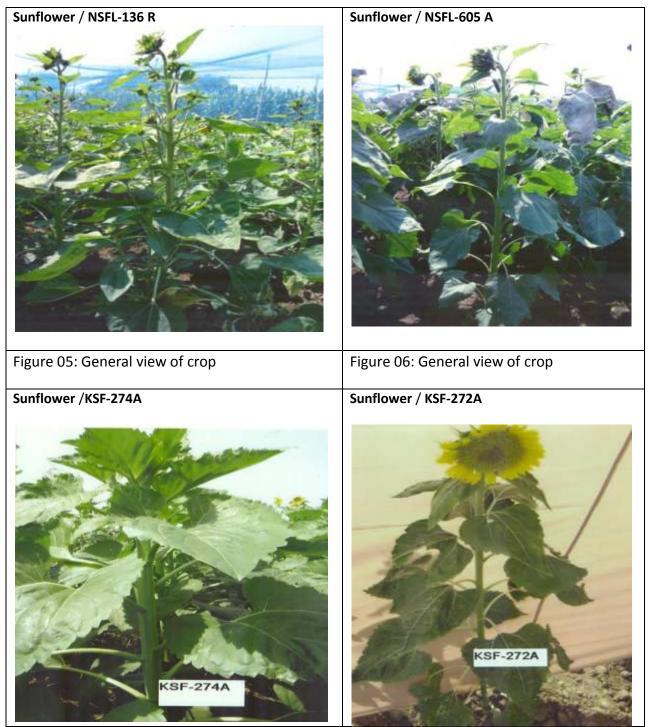
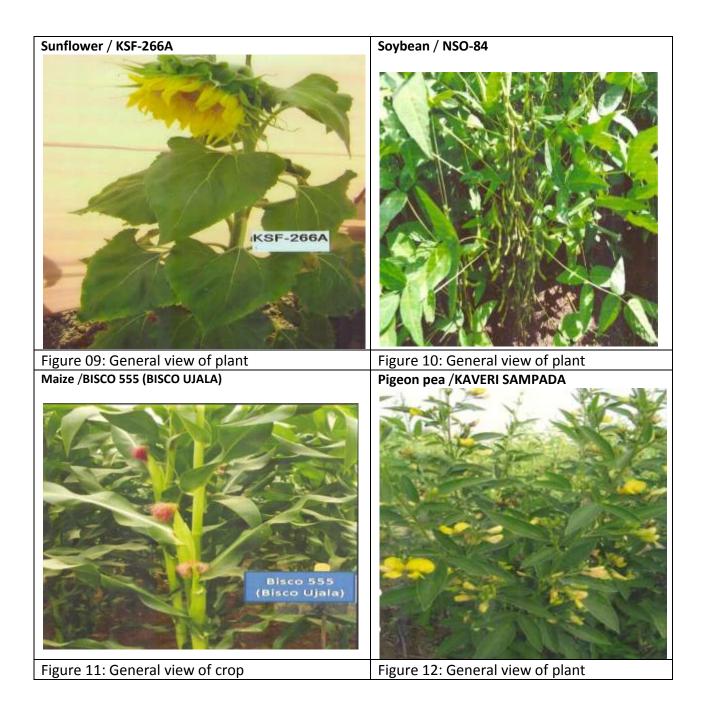
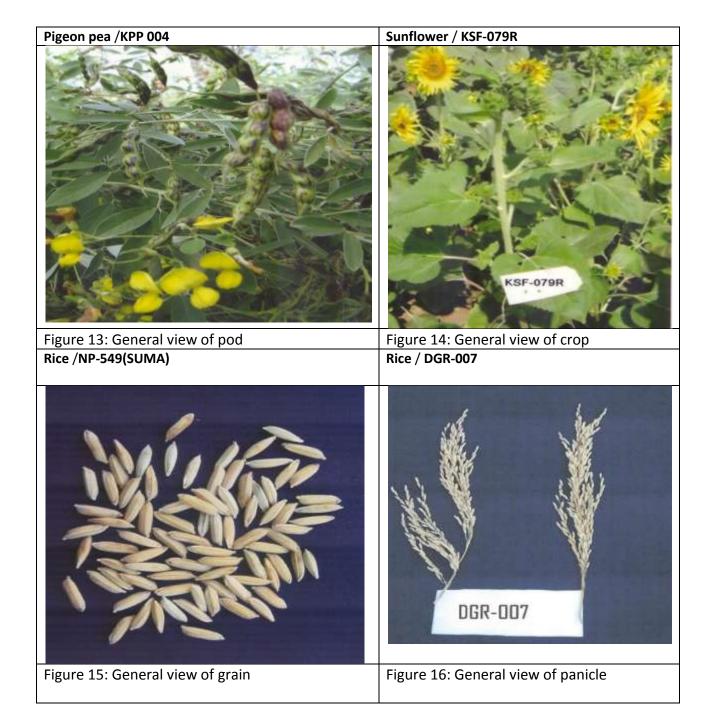


Figure 07: General view of plant

Figure 08: General view of plant





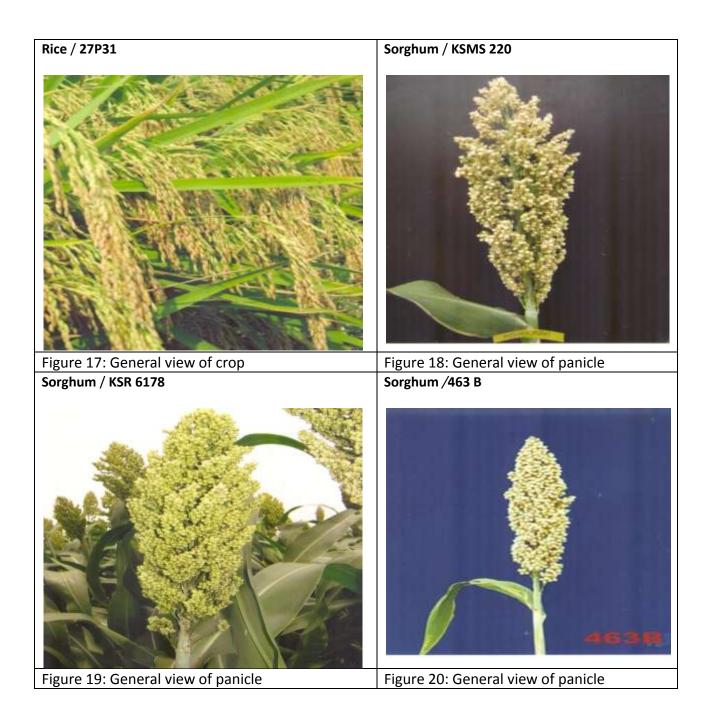




Figure 21: General view of crop