



भारत सरकार
GOVERNMENT OF INDIA

भारतीय पौधा किस्म जर्नल
PLANT VARIETY JOURNAL OF INDIA

[k.M & 06] v&d & 08] vxLr 01, 2012
Vol. - 06, No. - 08, August 01, 2012



पौधा किस्म और कृषक अधिकार संरक्षण प्राधिकरण
एनएएससी काम्प्लेक्स, 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



Hkkjr ljdkj
GOVERNMENT OF INDIA

Hkkjrh; i kSkk fdLe tjuy] [k.M 06] vrd 08
vxLr 01] 2012@ Jko.k&'kDy 14] 'kd-1934

Plant Variety Journal of India, Vol. 06, No. 08
August 01, 2012 / Shravan Shukl 14, Saka 1934



i kSkk fdLe vksj d"kd vf/kdkj l j {k.k i kf/kdj .k
, u, , l l h dkElyDI] Mhi h, l ekx] fudV Vkmki g xkD] ubl fnYyh & 110 012

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

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

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

PUBLIC NOTICE

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

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

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

Certificate of Registration No. 002 of 2012

- (1) Registration Number and date of grant:- **2 of 2012 & 02.01.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, New Delhi-110014**

- (3) Denomination of the variety:- **Aravali Makka-1 (EV 90)**

- (4) Name of:

Family: **Poaceae**
Genus: **Zea**
Species: **mays**

Variety and common name: **Extant/ Maize**

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

It is a composite synthesized from bulking of early stress tolerant half sib plants drawn from no. of half sib families of X2W gene pool.

And

The Instructional Farm, Rajasthan College of Agriculture, MPUAT, Udaipur

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

Small leaf angle between blade and stem, presence of anthocyanin colouration of roots, straight attitude of lateral branches, medium ear placement, broad width of blade, semi flint type of grain, white colour of top grain, indented kernel shape, etc.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 003 of 2012

- (1) Registration Number and date of grant:- **03 of 2012 & 02.01.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, New Delhi-110014**

- (3) Denomination of the variety:- **JM-8**

- (4) Name of:

Family: **Poaceae**

Genus: **Zea**

Species: **mays**

Variety and common name: **Extant/ Maize**

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

Early to very early national pool (CDW) Material.

And

JNKVV, Zonal Agricultural Research Station Chandangaon Chhindwara- 480001.

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

Early time of anthesis, medium time of silk emergence, presence of anthocyanin colouration of silk, long plant length, medium width of leaf blade, conical ear shape, flint ear type of grain, white colour of top grain, round grain shape.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 004 of 2012

- (1) Registration Number and date of grant:- **4 of 2012 & 02.01.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, New Delhi-110014**

- (3) Denomination of the variety:- **DMH-1**

- (4) Name of:

Family: **Poaceae**

Genus: **Zea**

Species: **mays**

Variety and common name: **Extant/ Maize**

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

KDMI-4, KDMI-10 and CM- 501

And

AICMIP, Agricultural Research Station, ARABHAVI-591306, Karnataka

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

Small leaf angle between blade and stem, medium density of spikelets, long ear length without husk and ear diameter, light purple colouration of glumes of cob and large kernel 1000wt.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 005 of 2012

- (1) Registration Number and date of grant:- **5 of 2012 & 02.01.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, New Delhi-110014**

- (3) Denomination of the variety:- **Jawahar Makka-216**

- (4) Name of:

Family: **Poaceae**

Genus: **Zea**

Species: **mays**

Variety and common name: **Extant/ Maize**

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

Local germplasm were collected from Ambikapur and its adjoining areas. A total 9 no. of Indigenous material were selfed.

And

JNKVV, Zonal Agricultural Research Station Chandangaon Chhindwara- 480001.

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

Very long plant length, medium time of anthesis, dense spikelets density, narrow angle between main axis 4 lateral branches, conico-cylindrical ear shape, many no. of rows of grains an yellow and yellow top of grain.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 006 of 2012

- (1) Registration Number and date of grant:- **6 of 2012 & 02.01.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, New Delhi-110014**

- (3) Denomination of the variety:- **Jawahar Composite Makka-12 (JM-12)**

- (4) Name of:

Family: **Poaceae**

Genus: **Zea**

Species: **mays**

Variety and common name: **Extant/ Maize**

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

Early to very early National pool (CDW) Material were used.

And

JNKVV, Zonal Agricultural Research Station Chandangaon Chhindwara- 480001.

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

Long plant length, Early time of anthesis, medium time of silk emergence, presence of anthocyanin colouration of silk, conical ear shape, flint type of grain, white colour top of grain, straight kernel row arrangement and round grain shape.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 007 of 2012

(1) Registration Number and date of grant:- **7 of 2012 & 16.01.2012**

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

TNAU, Coimbatore-641003 TN

(3) Denomination of the variety:- **APK-1**

(4) Name of:

Family: **Poaceae**

Genus: ***Sorghum***

Species: ***bicolor***

Variety and common name: **Extant/ Sorghum**

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

TNS30 x CO26

And

Regional Research Station, Tamil Nadu Agricultural University, Aruppukkottai - 626101.

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

Yellow green leaf sheath and leaf mid rib, medium time of panicle emergence, short neck of the panicle, semi loose panicle density, grayed orange glume colour, medium glume length, yellow white caryopsis colour, medium wt. of 1000 grain and medium plant height.

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

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 008 of 2012

- (1) Registration Number and date of grant:- **8 of 2012 & 07.03.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Maharashtra hybrid Seeds Company Limited, Resham Bhawan,
4th floor, 78 Veer Nariman Road, Mumbai 400020**

- (3) Denomination of the variety:- **B-2124**

- (4) Name of:

Family: **Poaceae**
Genus: ***Pennisetum***
Species: ***glaucum***

Variety and common name: **New/ Pearl Millet**

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

j-25 x 700797 IC8

And

The breeding of pearl millet line B 2124 was conducted at Mahyco Research Farms and various locations across India.

- (6) Details of the distinguishing features or the characteristics:-
Semi compact spike density along with absence of spike bristle colour, thick spike girth at maximum point, short plant ht, and obovate seed shape.
- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**
- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 009 of 2012

- (1) Registration Number and date of grant:- **9 of 2012 & 07.03.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Devgen NV Technology, Park 30, B-9052, Zwifnaarde, Belgium

- (3) Denomination of the variety:- **MIP-003**

- (4) Name of:

Family: **Poaceae**
Genus: ***Pennisetum***
Species: ***glaucum***

Variety and common name: **New/ Pearl Millet**

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

MLA -112 x MLI -729

And

Emergent Genetics India Pvt. Ltd., Research and development Station, Kallakal-502336, Toopran Mandal, Medak Dist., A.P. India

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

Certificate of Registration No. 13 of 2012

(1) Registration Number and date of grant:- **13 of 2012 & 07.03.2012**

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

Bayer Crop sciences AG, Alfred Nobel strasse 50, 40789 Monheim, Germany

(3) Denomination of the variety:- **Hybrid 6444 (HRI-120: IET- 16434)**

(4) Name of:

Family: **Poaceae**

Genus: ***Oryza***

Species: ***sativa***

Variety and common name: **Extant/ Rice**

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

C002 x B002 M005

And

Genetics Division, IARI, New Delhi and Regional Station, Wellington.

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

Time of heading 50% of plants medium, stem length short, Decorticated grain aroma present, Decorticated grain colour light brown, Duration: ~ 135 days leaf: width of blade broad, Grain wt. of 1000 developed grain medium, Gelatinization temp. through alkali spreading value high medium.

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

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 14 of 2012

- (1) Registration Number and date of grant:- **14 of 2012 & 04.04.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Dadaji Ramaji khobragade, Village and Post Nanded, Taluka- Nagbid, Distt- Chandrapur- Maharashtra-491221

- (3) Denomination of the variety:- **Dadaji HMT**

- (4) Name of:

Family: **Poaceae**

Genus: ***Oryza***

Species: ***sativa***

Variety and common name: **Farmer's/ Rice**

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

It is a selection from a public domain non- protected variety- Patel-3

And

Village: Nanded, Taluka: Nagbhid and District: Chandrapur, Maharashtra

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

Medium pubescence of blade surface long length of blade, erect attitude of blade, medium stem thickness, absence of anthocyanin colouration of node, strong secondary branching of panicle and very low wt of 1000 fully developed grain.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 15 of 2012

- (1) Registration Number and date of grant:- **15 of 2012 & 04.04.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Shri Prakash Singh Raghuvanshi, Vill-Tadiya, Dhandhorpur, Post- Jakhni, Varanasi, UP-221305

- (3) Denomination of the variety:- **KUDRAT-9**

- (4) Name of:

Family: **Poaceae**
Genus: ***Triticum***
Species: ***aestivum***

Variety and common name: **Farmer's/ Bread Wheat**

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

Selection from Kalyan Sona

And

Genetics Division, IARI, New Delhi and Regional Station, Wellington.

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

Certificate of Registration No. 017 of 2012

(1) Registration Number and date of grant:- **17 of 2012 & 04.04.2012**

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

Rajmata Vijayraje Scindia Krishi Vishwa Vidyalaya, Gwalior-474002 MP

(3) Denomination of the variety:- **Jawahar Jowar-1041**

(4) Name of:

Family: **Poaceae**
Genus: ***Sorghum***
Species: ***bicolor***

Variety and common name: **Extant/ Sorghum**

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

SPV 475 x SPY 462

And

All India Coordinated Sorghum Improvement Project, Jawaharlal Nehru Krishi Vishwa Vidhyalaya (JNKVV), College of Agriculture Indore – 452001, Madhya Pradesh.

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

Long plant ht, presence of stigma anthocyanin, long leaf length of third leaf from the top, broad leaf width of third leaf from the top, semi compact, panicle density, yellow white caryopsis colour after threshing.

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

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 018 of 2012

- (1) Registration Number and date of grant:- **18 of 2012 & 04.04.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Maharashtra Agricultural University, Parbhani-431402 Maharashtra

- (3) Denomination of the variety:- **Parbhani Moti (PVR- 396/SPV-1411)**

- (4) Name of:

Family: **Poaceae**
Genus: ***Sorghum***
Species: ***bicolor***

Variety and common name: **Extant/ Sorghum**

- (5) Parentage and geographical location of the variety:-
Selection from GD 31-4-2-3 ICRISAT Population
And
All India Coordinated Sorghum Improvement Project (AICSIP), Sorghum Research Station, Marathwada Agricultural University (MAU), Parbhani-431401, Maharashtra

- (6) Details of the distinguishing features or the characteristics:-
Grayed purple plant pigmentation, medium plant ht, Panicle broader in lower part, Semi compact panicle density, Circular grain shape, yellow white caryopsis colour after threshing, greyed.
- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**
- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 019 of 2012

- (1) Registration Number and date of grant:- **19 of 2012 & 04.04.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

TNAU, Coimbatore-641003 TN

- (3) Denomination of the variety:- **BSR-1**

- (4) Name of:

Family: **Poaceae**
Genus: ***Sorghum***
Species: ***bicolor***

Variety and common name: **Extant/ Sorghum**

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

BSR-1 = (SC 108-3x CSV4) 16-3-1 x (MR 801 x R 2751) 4-1-1

And

**Agricultural Research Station, Tamil Nadu Agricultural University (TNAU),
Bhavanisagar-638451, Tamil Nadu**

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

Medium Plant height, Grayed purple leaf sheath pigmentation, Medium flowering, yellow green leaf mid-rib colour, short peduncle exertion, semi compact panicle density, grayed orange glume colour and yellow white caryopsis colour.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 020 of 2012

- (1) Registration Number and date of grant:- **20 of 2012 & 04.04.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

TNAU, Coimbatore-641003 TN

- (3) Denomination of the variety:- **CO (S)- 28**

- (4) Name of:

Family: **Poaceae**
Genus: ***Sorghum***
Species: ***bicolor***

Variety and common name: **Extant/ Sorghum**

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

CO (S)- 28

And

**All India Coordinated Sorghum Improvement Project, (Department of Forages),
Centre for Plant Breeding & Genetics, Tamil Nadu Agricultural University (TNAU),
Coimbatore-641003, Tamil Nadu**

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

Yellow green leaf sheath pigmentation, Long plant height, early flowering, semi-loose panicle density, very short neck of panicle, circular grain shape, yellow white caryopsis colour after threshing and grayed purple glume colour and adapted for all season.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 021 of 2012

(1) Registration Number and date of grant:- **21 of 2012 & 04.04.2012**

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

TNAU, Coimbatore-641003 TN

(3) Denomination of the variety:- **K-11**

(4) Name of:

Family: **Poaceae**

Genus: ***Sorghum***

Species: ***bicolor***

Variety and common name: **Extant/ Sorghum**

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

K7 x A6552

And

Genetics Division, IARI, New Delhi and Regional Station, Wellington.

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

Grayed purple leaf sheath colour, White mid rib colour, medium time of Panicle emergence, grayed red glume colour, long plant ht. and yellow white grain colour..

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

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 022 of 2012

(1) Registration Number and date of grant:- **22 of 2012 & 04.04.2012**

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

TNAU, Coimbatore-641003 TN

(3) Denomination of the variety:- **Paiyur-2**

(4) Name of:

Family: **Poaceae**

Genus: ***Sorghum***

Species: ***bicolor***

Variety and common name: **Extant/ Sorghum**

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

Pure line selection from germplasm accession IS 15845

And

Genetics Division, IARI, New Delhi and Regional Station, Wellington.

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

Late flowering, yellow green leaf pigmentation, very long plant ht. yellow green mid rib colour, semi compact panicle density, grayed orange glume colour, short glume length, grayed orange caryopsis colour, medium grain wt. and short panicle exertion.

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

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 023 of 2012

- (1) Registration Number and date of grant:- **23 of 2012 & 04.04.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, New Delhi-110014**

- (3) Denomination of the variety:- **Pusa -991**
- (4) Name of:
Family: **Papilionaceae**
Genus: **Cajanus**
Species: **cajan**
Variety and common name: **Extant/ Pigeon pea**
- (5) Parentage and geographical location of the variety:-

IARI G P No. 81 x ICPL 383
And
Division of Genetics, IARI, New Delhi-12

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

Certificate of Registration No. 024 of 2012

- (1) Registration Number and date of grant:- **24 of 2012 & 04.04.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, New Delhi-110014**

- (3) Denomination of the variety:- **Pusa -992**
- (4) Name of:
Family: **Papilionaceae**
Genus: **Cajanus**
Species: **cajan**
Variety and common name: **Extant/ Pigeon pea**
- (5) Parentage and geographical location of the variety:-

IARI G P No. 90806, IARI G P No. 90306 (Sel.)

And

Division of Genetics, IARI, New Delhi-12

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

Certificate of Registration No. 025 of 2012

- (1) Registration Number and date of grant:- **25 of 2012 & 04.04.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, New Delhi-110014**

- (3) Denomination of the variety:- **Malviya Vikas MA-6**
- (4) Name of:
Family: **Papilionaceae**
Genus: ***Cajanus***
Species: ***cajan***
Variety and common name: **Extant/ Pigeon pea**
- (5) Parentage and geographical location of the variety:-

MA-2 X Bahar

And

Agricultural Research Farm, BHU Main Campus, Varanasi

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

Certificate of Registration No. 026 of 2012

- (1) Registration Number and date of grant:- **26 of 2012 & 04.04.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, New Delhi-110014**

- (3) Denomination of the variety:- **Malviya Chamatkar (MAL- 13)**

- (4) Name of:

Family: **Papilionaceae**

Genus: ***Cajanus***

Species: ***cajan***

Variety and common name: **Extant/ Pigeon pea**

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

(MA2 X MA 166) X Bahar

And

Agricultural Research Farm, BHU Main Campus, Varanasi

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

Tall plant ht. Spreading growth habit compound & green leaf, light yellow flower, green pods with purple streaks and bold brown coloured seeds.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 027 of 2012

(1) Registration Number and date of grant:- **27 of 2012 & 04.04.2012**

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

ICAR, Krishi Bhawan Dr. Rajendra Prasad Road, New Delhi 110114

(3) Denomination of the variety:- **Narendra Arhar (NDA- 98-1)**

(4) Name of:

Family: **Papilionaceae**

Genus: ***Cajanus***

Species: ***cajan***

Variety and common name: **Extant/ Pigeon pea**

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

Selection from Narandra Arhar 1 (NDA-88-2)

And

N.D.U.A.&T, Kumarganj, Faizabad (U.P.)

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

Erect and compact plant type, green stem colour, dark green leaves with yellow streaks, long pods with constricted locules, bold seeds with distinct dark brown ring coloured hylum & light brown seed coat colour.

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

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 028 of 2012

(1) Registration Number and date of grant:- **28 of 2012 & 13.04.2012**

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

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, New Delhi-110014**

(3) Denomination of the variety:- **BRG-1**

(4) Name of:

Family: **Papilionaceae**

Genus: ***Cajanus***

Species: ***cajan***

Variety and common name: **Extant/ Pigeon pea**

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

HY 3C X Hoskote local

And

GKVK campus, University of Agricultural Science, Bangalore.

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

Indeterminate growth habit green stem colour, dark green leaf colour, slightly sparse inflorescence, purple flower colour, green pods with purple streaks, dull white with spots dry seed colour & cream seed colour.

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

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 029 of 2012

- (1) Registration Number and date of grant:- **29 of 2012 & 13.04.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, New Delhi-110014**

- (3) Denomination of the variety:- **Pusa 2001**

- (4) Name of:

Family: **Papilionaceae**

Genus: ***Cajanus***

Species: ***cajan***

Variety and common name: **Extant/ Pigeon pea**

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

No. 148 X UPAS 120

And

Division of Genetic, IARI, New Delhi - 12

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

Indeterminate plant growth habit, medium flower Pattern of streak on Petal.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 030 of 2012

- (1) Registration Number and date of grant:- **30 of 2012 & 13.04.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, New Delhi-110014**

- (3) Denomination of the variety:- **PKV Kabuli -2**

- (4) Name of:

Family: **Papilionaceae**

Genus: ***Cicer***

Species: ***arietinum***

Variety and common name: **Extant/Chick pea**

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

(ICCV 2. Surrutato-77) X ICC 7344

And

PDKV, Akola

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

Spreading growth habit, short plant height, medium stem ht. at initiation of first flower, Medium green intensity of foliage, large leaflet size, long peduncle length medium time of flowering, longer pod size, beige seed colour.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 031 of 2012

- (1) Registration Number and date of grant:- **31 of 2012 & 13.04.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, New Delhi-110014**

- (3) Denomination of the variety:- **Pusa 1105**

- (4) Name of:

Family: **Papilionaceae**

Genus: ***Cicer***

Species: ***arietinum***

Variety and common name: **Extant/Chick pea**

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

(C 104 X BG 1003) X (ICC 88503 X BG 1048)

And

IARI, New Delhi-110012

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

Medium stream ht. at initiation of first flower, medium time of flowering, semi erect plant growth habit, light green foliage colour, medium leaflet size, medium peduncle length, > one no of seeds/pod & smooth seed test a texture.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 032 of 2012

- (1) Registration Number and date of grant:- **32 of 2012 & 06.06.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, New Delhi-110014**

- (3) Denomination of the variety:- **DCP - 92 -3**

- (4) Name of:

Family: **Papilionaceae**

Genus: **Cicer**

Species: ***arietinum***

Variety and common name: **Extant/Chick pea**

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

Selection from L- 412

And

Indian Institute of Pulses Research, Kanpur - 208024

- (6) Details of the distinguishing features or the characteristics:-
Medium height of stem with thick stem base, semi erect plants, with small leaflets, medium green colour intensity of foliage, long peduncle and medium pod size.
- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**
- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 034 of 2012

- (1) Registration Number and date of grant:- **34 of 2012 & 06.06.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, New Delhi-110014**

- (3) Denomination of the variety:- **Vihar Phule (G - 95311)**

- (4) Name of:

Family: **Papilionaceae**

Genus: **Cicer**

Species: ***arietinum***

Variety and common name: **Extant/Chick pea**

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

[(ICCC-32 x ICCL- 80004) x [ICCC- 49 x FL 1P 82- 8C) x Iccv-3]

And

ICSN (Kabuli) nursery received from ICRISAT, Patancheru (A.P.) and selection was done at MPKV, Rahuri

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

Early flowering, light green foliage, medium pod size and owls head shaped large seed.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 035 of 2012

(1) Registration Number and date of grant:- **35 of 2012 & 06.06.2012**

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

**Indian Council of Agricultural Research (ICAR),
Krishi Bhawan, New Delhi-110014**

(3) Denomination of the variety:- **VL-804**

(4) Name of:

Family: **Poaceae**

Genus: ***Triticum***

Species: ***aestivum***

Variety and common name: **Extant/ Bread wheat**

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

CPAN 3004, PBW 65

And

VPKAS, Almora

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

Very long ear length, long beak length of flower glume, straight beak shape of flower glume, straight peduncle attitude, small seed size and hard grain hardness.

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

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 036 of 2012

- (1) Registration Number and date of grant:- **36 of 2012 & 06.06.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Navsari Agricultural University, navsari-396450 Gujarat

- (3) Denomination of the variety:- **Gujrat Cotton-23 (G Bhv -179)**

- (4) Name of:

Family: **Malvaceae**

Genus: **Gossypium**

Species: **herbaceum**

Variety and common name: **Extant/ Diploid cotton**

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

625BB x GBhv 41

And

Regional Cotton Research Station, Navsari Agricultural University, Maktampur-392012, Bharuch (Gujarat State)

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

Presence of hypocotyl pigmentation, light green leaf colour, smooth boll surface, medium seed fuzz, very bold seed index, Medium ginning percentage, cream fibre colour, Medium fibre strength and fitness and good fibre maturity.

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

- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 037 of 2012

- (1) Registration Number and date of grant:- **37 of 2012 & 06.06.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Orissa University of Agriculture and Technology, Bhubaneshwar, PO Baramuda, PS Khandagiri Distt Khurda, Orissa 751003

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

- (4) Name of:

Family: **Fabaceae**

Genus: **Vigna**

Species: **mungo**

Variety and common name: **Extant/ Black gram**

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

T-9

And

Centre for Pulses Research, OUAT, Berhampur, Ganjam, Orissa

- (6) Details of the distinguishing features or the characteristics:-
Early time of flowering, semi erect growth habit, non - shattering pods, absence of pods pubescence, medium seed size and prominent whitw hilum.
- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**
- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 038 of 2012

- (1) Registration Number and date of grant:- **38 of 2012 & 06.06.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Junagarh Agricultural University, Motibaugh, Junagarh-362001 Gujrat

- (3) Denomination of the variety:- **Gujrat til -3 AT-93**

- (4) Name of:

Family: **Pedeliaceae**

Genus: ***Seasamum***

Species: ***indicum***

Variety and common name: **Extant/ Sesame**

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

G Til1 x AHT5

And

Agricultural Research Station, Junagadh Agricultural University, Keriya Road, Junagadh-362001 (Gujarat).

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

Certificate of Registration No. 039 of 2012

- (1) Registration Number and date of grant:- **39 of 2012 & 06.06.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Junagarh Agricultural University, Motibaugh, Junagarh-362001 Gujrat

- (3) Denomination of the variety:- **Gujrat til -10**

- (4) Name of:

Family: **Pedeliaceae**

Genus: ***Seasamum***

Species: ***indicum***

Variety and common name: **Extant/ Sesame**

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

Selection from TNAU 17

And

Agricultural Research Station, Junagadh Agricultural University, Keriya Road, Junagadh – 362001 (Gujarat).

- (6) Details of the distinguishing features or the characteristics:-
Capsule hairiness absent, Broad oblong capsule shape, One capsule/ leaf axil, opposite capsule arrangement and long capsule length.
- (7) In case of ‘essentially derived variety’, the details of the ‘initial variety’ from which the ‘essentially derived variety’ is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**
- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 040 of 2012

- (1) Registration Number and date of grant:- **40 of 2012 & 06.06.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

J.K. Agri Genetics Limited 1-10-177 4th floor Varun Towers Begumpet, Hyderabad-500016 AP
- (3) Denomination of the variety:- **JKMH-45**
- (4) Name of:
Family: **Poaceae**
Genus: **Zea**
Species: **mays**
- Variety and common name: **New/ Maize**
- (5) Parentage and geographical location of the variety:-
Three way cross hybrid (M 32-1 x M32) X M101
And
R & D Center, JK Agri Genetics Ltd., Ravalkole Village, Medchal Mandal, District Ranga Reddy, Andhra Pradesh State, India
- (6) Details of the distinguishing features or the characteristics:-
Curved attitude of lateral branches, presence of anthocyanin colouration of silk (on day of emergence) and medium ear placement along with drooping attitude of blade, presence of anthocyanin colouration of anthers long ear length and white colour of glumes.
- (7) In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived:- **NA**
- (8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**
- (9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**
- (10) If the variety is sold or otherwise disposed of, details thereof.: **NA**

Certificate of Registration No. 41 of 2012

- (1) Registration Number and date of grant:- **41 of 2012 & 06.06.2012**
- (2) Name and address of applicant or breeder in whose name the certificate has been issued or registered:-

Indo- American Hybrid seeds India Pvt Ltd, Banashankari Kengari link Road, 7th Kilometer, Channsandu village, Post Subramanyapura, Bangalore, 560061

- (3) Denomination of the variety:- **INDAM 100-001**

- (4) Name of:

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

Variety and common name: **New/ Rice**

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

IR 58025 A Female/ IASN 37 R Male.

And

Rice R & D Farm, Ramanujapur, (Hyderabad), Shamshabad Mandal, Rangareddy District, (A.P.). Pin-501218

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

Certificate of Registration No. 42 of 2012

(1) Registration Number and date of grant:- **42 of 2012 & 02.07.2012**

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

M/ S Kaveri Seeds Company Ltd # 513 B 5th Floor, Minerva complex, SD Road Secunderabad 500003 AP

(3) Denomination of the variety:- **KCH-14 K59 BGII**

(4) Name of:

Family: **Malvaceae**

Genus: **Gossypium**

Species: **hirsutum**

Variety and common name: **New/ Tetraploid cotton**

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

JC-348 and KCS 89 BGII.

And

The Research and Development farm of the company addressed below: Damera (Village), Atmakur (Mandal), Warangal (District), A.P., India. Pin-506006

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

Yellow petal colour of flower, medium fineness of fibre and white seed fuzz colour.

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

(8) Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety:- **NA**

(9) Terms and conditions of the agreement, if any, entered into between the breeder and contributor:- **NA**

(10) If the variety is sold or otherwise disposed of, details thereof.: **NA**