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GOVERNMENT OF INDIA

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पौधा किस्म और कृषक अधिकार संरक्षण प्राधिकरण
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PROTECTION OF PLANT VARIETIES & FARMERS' RIGHTS AUTHORITY
NASC COMPLEX, DPS MARG, Opp. Todapur Village, New Delhi-110012

‘Hkkjrh; i kkk fdLe tjuy* i kkk fdLe vkj d"kd vf/kdkj l j {k.k i kf/kdj.k %i ksf-d-d-v-l ai k-% dk vkf/kdkfjd tjuy gA ihi hoh vkj , Qvkj vf/kfu; e] 2001 rFkk ihi hoh vkj , Qvkj fu; ekoyh] 2003 ds fu; e 2 %t% ds vrxr v/; {k] ihi hoh vkj , Qvkj,] , u, , l l h dkElyDI %f}rh; ry% Mhi h, l ekx] fudV Vkmki j xk] ubz fnYyh&110012 dh vkj l s i kf/kdj.k ds jftLVkj }kjk idkf'kr fd;k tk jgk gA

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.

I kořt fud I ipuk

fo" k; % i hi hoh vksj , Qvkj vf/kfu; e 2001 dh /kkjk 21 dh mi &/kkjk ¼2½ rFkk ¼3½ ftl s i hi hoh vksj , Qvkj fu; ekoyh] 2003 ds fu; e 30 vksj 31 ds varxir fn; k x; k foKki u

; g foKkfi r fd; k tkrk g\$ fd I phc) fdLe ka ds i athdj .k grq vkonu i hi hoh vksj , Qvkj fu; ekoyh] 2003 ds fu; e 29 ftl s vf/kfu; e dh /kkjk 19 ds l kFk i <k tkuk g\$ ds varxir Lohdkj dj fy; k x; k g\$ c'krñ fd mDr fu; ekoyh dh 'krñ dks ij k fd; k x; k gkA vkond }kjk i Lrñ fd, x, i R; d fdLe ds i kl i kVZ vkdM; ekeys l s l Ec) 0; fDr; ka dh vki fRr; ka vkef=r djus ds fy, ; gka fn, tk jgs gA

ml LFkku ; k mu LFkkuka ds ckjs ea tkudkj] tgka fdLe ds ueuka dh tkp dh tk l drh g\$ i k\$kk fdLe vksj d"kd vf/kdj l j {kj .k i kf/kdj .k ds jftLVkj l s fyf[kr ea vkonu ndj i klr dh tk l drh gA

dkbz Hkh 0; fDr fdLe ds i athdj .k grq vkonu uka ds foKkfi r gkus dh frfFk ds 3 ek\$ ds vñj vki fRr fyf[kr ea ntZ dj k l drk g\$ i hi hoh vksj , Qvkj fu; ekoyh] 2003 dh i Fke vuq iph ea fn, x, QkeZ i hoh&3 ds vuq kj¼A i athdj .k ds fo#) dkbz Hkh vki fñk jftLVkj] i k\$kk fdLe vksj d"kd vf/kdj l j {k .k i kf/kdj .k] , u, , l l h dkElyDI] Mhi h, l ekx] ubZ fnYyh&110012 dks i R; d vkonu ds fy, 1]500@&#- ¼, d gtkj i kp l kS #i ; s ek=½ ds l kFk i Lrñ fd; k tkuk pkfg, A ; g jkf'k ^jftLVkj] i hi hoh vksj , Qvkj i kf/kdj .k* ds uke l s vkgfj r o ubZ fnYyh ea ns fMekM MkqV ds ; i ea gkuh pkfg, A

QkeZ 0&1

¼fu; e 30 ns[kk½

Hkkjr l jdkj] i kni fdLe jftLVh
i athdj.k gsrq Lohdir vkonu dk foKki u

01- pkoy [vkjkbtk l vkbok ,y-] dh l ij t&, uih 504 uke dh fo|eku %l keku; Kku dh
fdLe½ i kSkk fdLe ds fy, ---¼yKxii ughk-- uqthohnw l hm+ i k-fy-] , u, l , y vkbdkWu] ua
8&2&684@2@,] lykNW ua1 l s 4] pkFkk ry] vkbZ hvkbZ hvkbZ c&d ds l keu] j kM ua12] catkjk
fgYI] gsjkckn&500034] vka/kz i ns'k] Hkkjr }kj k fnuka d 04@07@2007 dks Okby
fd; k x; k vkonu i = l a

E14	OS28	07	119
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 uhrs mfYyf[kr fp=ka vkj Okv/ks ds l kFk
fnuka d ---¼yKxii ughk-- dks Lohdkj dj fy; k x; k gS vkj bl s i athdj.k l a[; k ---¼yKxii ughk-- nh xbl
gA

dffkr fdLe ds l nHkZ e] l a kstu vkonu i =] l a[; k ---¼yKxii ughk-- fnuka d---¼yKxii ughk-- dks ---
¼yKxii ughk-- ea Okby fd; k x; kA

i kSkk fdLe vkj d"kd vf/kdkj i kf/kdj.k fu; ekoyh 2003 ds fu; e 29 ds rgr dk; Bkgh ds
i frjksk ds fy, jftLVkj] i hi hoh vkj , Qvkj i kf/kdj.k] ubZ fnYyh&110012 mi ; Pr dk; kZy;
gA

fdLe l ij t&, uih 504 ds i kl i kSVZ vkadM\$

- vkond % uqthohnw l hm+ i kbov/ fyfeVM
- vkond dk irk % , u, l , y vkbdkWu] ua8&2&684@2@,] lykNW ua1 l s 4] pkFkk ry] vkbZ hvkbZ hvkbZ c&d] j kM ua12] catkjk fgYI] gsjkckn&500034 vka/kz i ns'k] Hkkjr
- vkond dh jk"Vh; rk % Hkkjr h;
- vkonu dk foj.k %
- ¼v½ vkonu l a[; k %

E14	OS28	07	119
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- ¼c½ i kflr&frffk % 04@07@2007

¼l ½ Lohdfr frffk	% 13@07@2010
Ol y ¼oxhdj .kfoKkuh oð k i j ã j k½	% pkoy ¼vkgjkb tk l ð/kbok , y-½
uke	% l j t&, uih 504
fdLe dk i ðkj	% fo eku ¼l kekl; Kku dh fdLe½
fdLe dk oxhdj .k	% fof' k"V
i ðl i ðrkfor uke	% ykxw ugha
i ðt l kexh dk uke	% i hvkj , u 25 × i hvkj , u 50
l ñhkz fdLe ða dk uke	% fcj l k /kku 201 vks tYnh/kku
fdLe dk foøj .k	

d- l eeg ds xq k	vfhk; fDr; kã vkæds x, eku] mnkgj .k fdLea vkfn
vk/kkj h; i rkd k i ðkh dk j æ	gjk ¼j kl h] ghj k½
'kh"ku dk l e; ¼50% i k½s i ði xPN l fgr ½	vfr vxrh ¼ghj k½
ruk % yækbz ¼i ði xPN jfgr(lyou'khy /kku jfgr½	Nk/k ¼i hvkj 106] otæ½
fNyk gqk nkuk % yækbz	yæk ¼j Ruk] f=xq k½
fNyk gqk nkuk % vkdfr	yæk i ryk ¼d".kk gEl k½
fNyk gqk nkuk % j æ	l Qn ¼l ðãkerh½
Hk ki k½k % , ekbykst+vã k	---
fNyk gqk nkuk % l ðãk	vuq fLFkr ¼t; k½

[k- fof' k"V xq k %
 1- l j t , uih 504% bl ds fof' k"V xq k gð vPNs i ði xPN fudys gq] fNys gq nkuka dk vkdkj yæk i ryk] rus dh ekvkbz i ryh] rus dh yækbz Nk/h] i fj i Dork dk l e; vfr vxrh rFkk fNys gq nkuka dk j æ l QnA

x- I nHkZ fdLe%

1- fcj l k /kku 201% bl ds fof'k"V xqk gš vPNs i ði xPN fudys gq] fNys gq nkuka dk vkdkj yack eks/k] rus dh eks/kbz i ryl] rus dh yackbz Nks/h] i fji Dork dk l e; vfr vxrh rFkk fNys gq nkuka dk jax I QnA

2- tYnh/kku% bl ds fof'k"V xqk gš vPNs i ði xPN fudys gq] fNys gq nkuka dk vkdkj yack eks/k] rus dh eks/kbz e/; e] rus dh yackbz Nks/h] i fji Dork dk l e; vfr vxrh rFkk fNys gq nkuka dk jax I QnA

?k- fdLe ds 0; kol k; hdj .k dh frFFk

02@09@2004 l s 0; kol k; hdr

M- fp= % %fp= 01d rFkk [k ns[kk]

02- pkoy [vgykbt k / s/bok , y-] dh l kš Hk&, ui h 950 uke dh fo | eku %l kekl; Kku dh fdLe% i kškk fdLe ds fy, ---%yxx|| ugh%-- uqthohnw l hM+ i k-fy-] , u, l , y vkbzvklu] ua 8&2&684@2@,] lykww ua1 l s 4] pkFkk ry] vkbz hvkbz hvkbz cd ds l keus] jkM ua12] catkj k fgYl] gšjkckn&500034] vka/kz i ns' k] Hkkjr }kj k fnukad 05@07@2007 dks Okby fd; k x; k vkonu i = l a

E17	OS31	07	122
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 uhrs mfYyf[kr fp=ka vks] Qks/ks ds l kFk fnukad ---%yxx|| ugh%-- dks Lohdkj dj fy; k x; k gš vks] bl s i athdj .k l a[; k ---%yxx|| ugh%-- nh xbz gA

dffkr fdLe ds l nHkZ e] l a kstu vkonu i =] l a[; k ---%yxx|| ugh%-- fnukad---%yxx|| ugh%-- dks ---%yxx|| ugh%-- ea Okby fd; k x; kA

i kškk fdLe vks] d"kd vf/kdkj i kf/kdj .k fu; ekoyh 2003 ds fu; e 29 ds rgr dk; bkg h ds i frjk/k ds fy, jftLVkj] i hi hoh vks] , Qvkj i kf/kdj .k] ubz fnYyh&110012 mi ; r dk; ky; gA

fdLe l kš Hk&, ui h 950 ds i kl i kšZ vkadM+

vkond % urthohnw l hM4 i kboV fyfeVM

vkond dk i rk % , u, l , y vkbdklu] ua8&2&684@2@,] lykV ua1 l s
4] pkFkk ry] vkbl hvkbl hvkbl c&d] jkM ua12] catkj k
fgYI] gñjkckn&500034 vka/kz i n's k] Hkkj r

vkond dh jk"Vh; rk % Hkkj rh;

vkonu dk fooj .k %

¼v½ vkonu l a[; k %

¼c½ i kflr&frffk %

¼l ½ Lohdfr frffk %

Ql y ¼oxhðj .kfoKkuh oð k i j i j k½ % pkoy ¼vkvkbt k l ð/kbok , y-½

uke % l kj Hk&, uih 950

fdLe dk i ðkj % fo | eku ¼l kekl; Kku dh fdLe½

fdLe dk oxhðj .k % fof' k"V

i ðz i Lrkfor uke % ykxw ugha

i ðzt l kexh dk uke % ih, ch 950 × i hvkj, u 01&9

l nHKZ fdLeka dk uke % vt; vkj ujnz 359

fdLe dk fooj .k %

E17	OS31	07	122
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d- l eig ds xq k	vfHk; fDr; kã vkads x, eku] mnkgj .k fdLea vkfn
vk/kjh; i rkd i ðkh dk jæ	gjk ¼j kl hj ghj k½
'kh"ku dk l e; ¼50% i ksk i ði xPN l fgr ½	vxsrh ¼j kl hj jfo½
ruk % yckbz ¼i ði xPN jfgr(lyou'khy /kku jfgr½	NkV/k ¼i hvkj 106] otæ½
fNyk gqk nkuk % yckbz	yck ¼j Ruk] f=xq k½
fNyk gqk nkuk % vkdfr	yck i ryk ¼d".kk gEl k½
fNyk gqk nkuk % jæ	l Qn ¼l ðãkerh½

Hkwi ksk % , ekbykst+vdk	e/; e ¼rjkmMk ckl erh½
fNyk gqk nkuk % l ¼dk	vui fLFkr ¼t; k½

[k- fof' k"V xq k %

1- I kj Hk&, ui h 950 % bl ds fof' k"V xqk gð vk/kkjh; i rkd i ðkh dk jax gjk i ðkh i kfy mi fLFkr i ðkh i kfy dk , fkkf l ; kfuu jax vui fLFkr thfhkdk dh vkdfr QVh gþ] thfhkdk dk jax l Qn] 'kh"ku dk l e; vxrh] i=ny dh l h/kh i þfðk ¼vxrh , oa i Nrh voykdu½ i æf; dk dh rk#. ; rk dk ?kuRo detkj] i æf; dk dh ukd ij , fkkf l ; kfuu jax vui fLFkr ofrðkxz dk jax l Qn] ruk NkV/k] xkB dk , fkkf l ; kfuu jax vui fLFkr i ði xþN ds eþ; v{k dh yækbz e/; e] i ði xþN ds eþ; v{k dk >þko v/k&l h/kk] i æf; dk ds 'kh"ku dk jax l Qn] 'kud vui fLFkr] 'kud dk jax i hyki u fy, gq l Qn ¼i Nrh voykdu½ i ði xþN 'kk[kkvka dh i þfðk l h/ks l s v/kz l h/kh] i ði xþN vPNs f[kys gq] oð; i æf; dk dk jax i qky tð k] fNyk gqk nkuk yækj fNys gq nkus dh pðMkbz e/; e] fNys gq nkus dk vkdfr ych i ryh] fNys gq nkus dk jax l Qn] Hkwi ksk , ekbykst+dk e/; e vdk mi fLFkr rFkk fNys gq nkus dh l ¼dk vui fLFkrA

x- l nHkz fdLeð

1- vt; % bl ds fof' k"V xqk gð vk/kkjh; i rkd i ðkh dk jax gjk i ðkh i kfy mi fLFkr i ðkh i kfy dk , fkkf l ; kfuu jax vui fLFkr thfhkdk dh vkdfr QVh gþ] thfhkdk dk jax l Qn] 'kh"ku dk l e; e/; e] i=ny dh v/k&l h/kh i þfðk ¼vxrh , oa i Nrh voykdu½ i æf; dk dh rk#. ; rk dk ?kuRo detkj] i æf; dk dh ukd ij , fkkf l ; kfuu jax vui fLFkr ofrðkxz dk jax l Qn] ruk NkV/k] xkB dk , fkkf l ; kfuu jax vui fLFkr i ði xþN dk eþ; v{k NkV/k] i ði xþN ds eþ; v{k dk >þko v/k&l h/kk] i æf; dk ds 'kh"ku dk jax l Qn] 'kud vui fLFkr] 'kud dk jax i hyki u fy, gq l Qn ¼i Nrh voykdu½ i ði xþN 'kk[kkvka dh i þfðk l h/ks l s v/kz l h/kh] i ði xþN vPNs f[kys gq] oð; i æf; dk dk jax i qky tð k] fNyk gqk nkuk yækj fNys gq nkus dh pðMkbz e/; e] fNys gq nkus dk vkdfr ych eðVh] fNys gq nkus dk jax l Qn] Hkwi ksk , ekbykst+dk e/; e vdk mi fLFkr rFkk fNys gq nkus dh l ¼dk vui fLFkrA

2- ujdñz 359 % bl ds fof' k"V xqk gð vk/kkjh; i rkd i ðkh dk jax gjk i ðkh i kfy vui fLFkr] i ðkh i kfy dk , fkkf l ; kfuu jax vui fLFkr thfhkdk dh vkdfr dVh gþ] thfhkdk dk jax l Qn] 'kh"ku dk

l e; e/; e] i=ny dh v/k&l h/kh i dfluk ¼vxrh , oa i Nsh voykdu½ i æf; dk dh rk#. ; rk dk ?kuRo detkj] i æf; dk dh ukd ij , fkkf l ; kfuu jæk vuq fLFkr] ofrdkxz dk jæk l Qn] ruk NkV/k] xkB dk , fkkf l ; kfuu jæk vuq fLFkr] i qi xPN ds eq[; v{k dh yækbz e/; e] i qi xPN ds eq[; v{k dk >pdko v/k&l h/kk] i æf; dk ds 'kh"lz dk jæk l Qn] 'kud vuq fLFkr] 'kud dk jæk ihyki u fy, gq l Qn ¼i Nsh voykdu½ i qi xPN 'kk [kkvka dh i dfluk l h/ks l s v/kz l h/kh] i qi xPN vPNs f[kys gq] oð; i æf; dk dk jæk i qky tS k] fNys gq nkus dh yækbz e/; e] fNyk gq/k nkuk pkM/k] fNys gq nkus dh vkdfn yach ekS/h] fNys gq nkus dk jæk l Qn] Hk ki kSk , ekbykst+dk e/; e v{k mi fLFkr rFkk fNys gq nkus dh l qak vuq fLFkrA

?k- fdLe ds 0; kol k; hdj .k dh frfFk	03@05@2001 l s 0; kol k; hdr
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M- fp= % ¼fp= 02d rFkk [k ns[kkz

03- eDdk [t/est ,y-] dh ,u, e&74ch uke dh fo|eku ¼l keku; Kku dh fdLe½ i kSk fdLe ds fy, ---¼ykw ughz-- uqt hohnw l hM+ i k-fy-] ,u, l , y vkbzvklu] ua 8&2&684@2@,] lykllv ua1 l s 4] pkFkk ry] vkbz hvkbz hvkbz cfd ds l keus] j kM ua12] catkj k fgYl] gñjkckn&500034] vka/kz i ns'k] Hkkjr }kj k fnukad 03@11@2009 dks Okby fd; k x; k vkonu i = l a

E33	ZM56	09	473
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 uhtps mfYyf[kr fp=ka vkSj OkS/ks ds l kFk fnukad ---¼ykw ughz-- ughz-- dks Lohdkj dj fy; k x; k gS vkSj bl s i at hdj .k l a[; k ---¼ykw ughz-- nh xbz gA

dffkr fdLe ds l nHkz e] l a kstu vkonu i =] l a[; k ---¼ykw ughz-- fnukad---¼ykw ughz-- dks ---¼ykw ughz-- ea Okby fd; k x; kA

i kSk fdLe vkSj d"kd vf/kdkj i kf/kdj .k fu; ekoyh 2003 ds fu; e 29 ds rgr dk; bkgi ds i frj/kk ds fy, jftLVkj] i hi hoh vkSj , Qvkj i kf/kdj .k] ubz fnYyh&110012 mi ; qR dk; ky; gA

fdLe , u, e&74ch ds i kl i kVZ vkadM\$

vkond % uqt hohnw l hM+ i kboV fyfeVM

vkond dk i rk % , u, l , y vkbdkU] ua8&2&684@2@,] lykW ua1 l s
4] pkFkk ry] vkbZ hvkbZ hvkbZ c&d] jkM ua12] catkjk
fgYl] gshjkckn&500034 vka/kz i n s k] Hkkj r

vkond dh jk"Vh; rk % Hkkj rh;

vkonu dk fooj .k %

1/2 vkonu l a[; k %

1/2 i kflr&frffk %

1/2 Lohdfr frffk %

Ql y %oxhdj .kfoKkuh o d k i j a j k % eDdk 1/2 t h e s t , y - 1/2

uke % , u, e&74ch

fdLe dk i zkj % fo | eku 1/2 kekl; Kku dh fdLe 1/2

fdLe dk oxhdj .k % vrj iztfur i s d

i n z i Lrkfor uke % ykxw ugha

i n z t l kexh dk uke % Lo&fu"kp d rFkk tul a[; k 35 l s p ; u

l n h k z fdLe k a dk uke % l hvk s p 1/4, e 1/2 4 rFkk l hvk s p 3

fdLe dk fooj .k

E33	ZM56	09	473
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03@11@2009

13@07@2010

d- l eig ds xq k	vfHk; fDr; k] vkads x, eku] mnkgj .k fdLea vkfn
oYyj % i j k x k n Hko dk l e; 1/2 e q ; v { k l s e / ; rhl js i j] 50% i k s k s	vxrh 1/4, pds v kbZ 1025 1/2
Hkq / v k % j s k s fudyus dk l e; 50 i f r ' k r i k s k s	vxrh 1/4, pds v kbZ 1025 1/2
Hkq / v k % j s k k a dk , f k k f l ; k f u u j a x	mi f l Fkr 1/4, pds v kbZ 323 1/2
i k s k k % y a c k b z	e > k s y k 1/4, pds v kbZ 323 1/2
Hkq / v k % n k u s dk i z k j	fi p d k g y k 1/4, pds v kbZ 1105 1/2

[k- fof' k"V xq k %

, u, e&74ch % bl ds fof' k"V xqk gđ i =ny dh > pds jgus dh i d'f'k] i jkxknHko dk l e; vxrh] j's ks fudyus dk l e; vxrh] j's kka dk , Fkksl ; kfuu jax vuq fLFkr] e/; e yck i k'kk] p'kMk i =ny] fNydk jfgr e/; e vkdkj dk Hkq/Vk] fi pds gq nkusftudh drkj l h/kh gkrh gA

x- l nHkz fdLe%

l h, e 146 % bl ds fof' k"V xqk gđ i =ny dh > pds jgus dh i d'f'k] i jkxknHko dk l e; i Nsrh] j's kka dk , Fkksl ; kfuu jax mi fLFkr] e/; e yck i k'kk] i =ny e/; e p'kMk] fNydk jfgr e/; e yck Hkq/Vk] fi pds gq nkusftudh drkj l h/kh gkrh gA

l hvkbz 4 % bl ds fof' k"V xqk gđ i =ny dh l h/ks jgus dh i d'f'k] i Nsrh i jkxknHko] j's ks fudyus dk l e; i Nsrh] j's kka ij , Fkksl ; kfuu jax mi fLFkr] e/; e yck i k'kk] e/; e p'kMk i =ny] fNydk jfgr] e/; e yck Hkq/Vk] v/k& fi pds nkus rFkk nkuka dh drkj l h/kh gkrh gA

?k- fdLe ds 0; kol k; hdj .k dh frfFk

eDdk l dj , u, e, p&589 ds fodkl grq mi ; kx fd; k x; kA 2001 l s 0; kol k; h'drA

M- fp= % ¼fp= 03d] [k rFkk x ns[k&]

04- eDdk [t/est , y-] dh , u, e&74, uke dh fo|eku ¼l kekl; Kku dh fdLe½ i k'kk fdLe ds fy, ---¼ykw ughz-- uqthohnw l hM+ i k-fy-] , u, l , y vkbzVku] ua 8&2&684@2@,] lykV ua1 l s 4] p'kFkk ry] vkbz hvkbz hvkbz cd ds l keus j kM ua12] catkj k fgYI] gñjkckn&500034] vka/kz i ns'k] Hkkj r }kj k fnukad 03@11@2009 dks Qkby fd; k x; k vkonu i = l a

E34	ZM57	09	474
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 uhps mfYyf [kr fp=ka vkj QkV/ks ds l kFk fnukad ---¼ykw ughz-- dks Lohdkj dj fy; k x; k gS vkj bl s i athdj .k l a[; k ---¼ykw ughz-- nh xbz gA

dfFkr fdLe ds l nHkZ ej l a kstu vkonu i =] l a[; k --1/4yKx11 ugh12-- fnukd--1/4yKx11 ugh12-- dks --
 1/4yKx11 ugh12-- ea Okby fd ; k x ; kA

i kkk fdLe vkj d"kd vf/kdkj i kf/kdj .k fu; ekoyh 2003 ds fu; e 29 ds rgr dk; bkgH ds
 i frjkk ds fy, jftLVkj] i hi hoh vkj , Qvkj i kf/kdj .k] ubl fnYyh&110012 mi ; Dr dk; ky;
 gA

fdLe , u, e&74, ds i kl i kvZ vkadMf

- vkond % urthohn11 l hM4 i kboV fyfeVM
- vkond dk i rk % , u, l , y vkbdkU] ua8&2&684@2@,] lyk11 ua1 l s
 4] pKfkk ry] vkbZ hvkbZ hvkbZ cfd] jkM ua12] catkj k
 fgYI] gñjkcn&500034 vka/kz i ns k] Hkkj r
- vkond dh jk"Vh; rk % Hkkj rh;
- vkonu dk fooj .k %
- 1/4v1/2 vkonu l a[; k %

E34	ZM57	09	474
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- 1/4c1/2 i kflr&frffk % 03@11@2009
- 1/4l 1/2 Lohdfr frffk % 13@07@2010
- Ql y 1/4oxh1/2dj .kfoKkuh oa k i ja jk1/2 % eDdk 1/4t/h-est , y-1/2
- uke % , u, e&74,
- fdLe dk i xdkj % fo | eku 1/4l kekl; Kku dh fdLe1/2
- fdLe dk oxh1/2dj .k % varj iztfur i s'd
- i 1/4oZ i Lrkfor uke % ykx11 ugha
- i 1/4oZt l kexh dk uke % Lo&fu"kp d rFk tul a[; k 34 l s p ; u
- l nHkZ fdLe1/2a dk uke % l h, e 146 rFk l hvkbZ 4
- fdLe dk fooj .k

d- l eg ds xq k	vfHk; (Dr; kj vkds x, eku] mnkgj .k fdLea vkfn
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oYyj % ijxknHko dk l e; %eq; v{k l s e/; rhl js ij] 50% i kSkz	vXrh ¼, pds/vbz 1025½
Hkq/vk % j's ks fudyus dk l e; 50 ifr'kr i kSk	vXrh ¼, pds/vbz 1025½
Hkq/vk % j's kka dk , FkkfI ; kfu jax	vuq fLFkr ¼, pds/vbz 1025½
i kSkk % yackbz	yack ¼, pds/vbz 1128½
Hkq/vk % nkus dk i dkj	fi pdk gq/k ¼, pds/vbz 1105½

[k- fof' k"V xq k %
, u, e&74, % bl ds fof' k"V xqk gð i =ny dh >ps jgus dh i dfÜk] vXrh ijxknHko] j's ks fudyus dk l e;] vXrh] j's kka ij , FkkfI ; kfu jax vuq fLFkr] yack i kSkk] pSkMk i =ny] fNydk jfgr e/; e yack Hkq/vk] fi pds gq nkus ftudh Hkq/vs ij drkj l h/kh gkrh gA

x- l nHkz fdLe%
l h, e 146% bl ds fof' k"V xqk gð i =ny ds >ps jgus dh i dfÜk] ijxknHko dk l e; i Nrh] j's ks fudyus dk l e; i Nrh] j's kka ij , FkkfI ; kfu jax mi fLFkr] e/; e yack i kSkk] e/; e pSkMk i =ny] fNydk jfgr e/; e vdkj dk Hkq/vk] nkus fi pds gq ftudh Hkq/vs ij drkj l h/kh gkrh gA
l hvkbz 4% bl ds fof' k"V xqk gð i =ny dh l h/ks jgus dh i dfÜk] i Nrh ijxknHko] j's ks fudyus dk l e; i Nrh] j's kka ij , FkkfI ; kfu jax mi fLFkr] e/; e yack i kSkk] e/; e pSkMk i =ny] fNydk jfgr e/; e yack Hkq/vk] v/k&fi pds nkus ftudh Hkq/vs ij drkj l h/kh gkrh gA

?k- fdLe ds 0; kol k; hdj . k dh frfFk	eDdk l dj , u, e, p&589 ds fodkl grq mi ; ks fd; k x; kA 2001 l s 0; kol k; hdrA
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M- fp= % ¼fp= 04d] [k rFkk x ns[kkz

PUBLIC NOTICE

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

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

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

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

FORM O - 1
(See Rule 30)

Government of India, Plant Varieties Registry
ADVERTISEMENT OF ACCEPTED APPLICATION FOR REGISTRATION

01. Application No.

E14	OS28	07	119
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 filed on **04/07/2007** by **Nuziveedu Seeds Private Limited, NSL ICON, No. 8-2-684/2/A, Plot No. 1 to 4, 4th Floor, Opposite ICICI Bank Road No. 12, Banjara Hills, Hyderabad-500034, Andhra Pradesh, India** on behalf of -----NA----- for a extant (**Variety of Common Knowledge**) plant variety of crop **Rice (*Oryza sativa* L.)** having denomination **Suraj-NP 504**, the specification including 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 Suraj-NP 504:

Applicant : Nuziveedu Seeds Private Limited
Address of the Applicant : NSL ICON, No. 8-2-684/2/A, Plot No. 1 to 4, 4th Floor,
Opposite ICICI Bank Road No. 12, Banjara Hills,
Hyderabad-500034, Andhra Pradesh, India
Nationality of Applicant : Indian

Application details

a. Number :

E14	OS28	07	119
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b. Date of receipt : 04/07/2007
c. Date of acceptance : 13/07/2010

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

Denomination : Suraj-NP 504

Type of Variety : Extant (Variety of Common Knowledge)

Classification of Variety : Typical

Previously proposed denomination : Not applicable

Name of Parental Material : PRN 25 x PRN 50

Name of Reference Varieties : Birsa Dhan 201 and Jaldidhan

Variety Description:

A. Group Characteristics	Remarks, measured values, example varieties, etc.
Basal leaf sheath colour	Green [Rasi, Heera]
Time of heading (50 % of plants with panicles)	Very early [Heera]
Stem: Length (Excluding panicles; excluding floating rice)	Short [PR 106, Vajram]
Decorticated grain: Length	Long [Ratna, Triguna]
Decorticated grain: Shape	Long slender [Krishna Hamsa]
Decorticated grain: Colour	White [Sugandhamati]
Endosperm: Content of amylose	----
Decorticated grain: Aroma	Absent [Jaya]
B. Distinct Characteristics:	
<p>Suraj-NP 504 has distinguishing characters like well exerted panicles, long slender decorticated grain shape, thin stem thickness, short stem length, very early time of maturity and white decorticated grain colour.</p>	

C. Reference varieties:
1. Birsa Dhan 201: It has distinguishing characters like well exerted panicles, long bold

decorticated grain shape, thin stem thickness, short stem length, very early time of maturity and white decorticated grain colour.

2. Jaldidhan: It has distinguishing characters like well exerted panicles, long bold decorticated grain shape, medium stem thickness, short stem length, very early time of maturity and white decorticated grain colour.

D. Date of commercialization of the variety	Commercialized since 02/09/2004
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E. Photographs: (See figure 01a and b)

02. Application No.

E17	OS31	07	122
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 filed on **05/07/2007** by **Nuziveedu Seeds Private Limited, NSL ICON, No. 8-2-684/2/A, Plot No. 1 to 4, 4th Floor, Opposite ICICI Bank Road No. 12, Banjara Hills, Hyderabad-500034, Andhra Pradesh, India** on behalf of -----NA----- for a **extant (Variety of Common Knowledge) plant variety** of crop **Rice (*Oryza sativa* L.)** having denomination **Sourabh-NP 950**, the specification including 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 Sourabh-NP 950:

Applicant : Nuziveedu Seeds Private Limited
Address of the Applicant : NSL ICON, No. 8-2-684/2/A, Plot No. 1 to 4, 4th Floor,
Opposite ICICI Bank Road No. 12, Banjara Hills,
Hyderabad-500034, Andhra Pradesh, India
Nationality of Applicant : Indian

Application details

a. Number	:	<table border="1"> <tr> <td>E17</td> <td>OS31</td> <td>07</td> <td>122</td> </tr> </table>	E17	OS31	07	122
E17	OS31	07	122			
b. Date of receipt	:	05/07/2007				
c. Date of acceptance	:	13/07/2010				
Crop (Taxonomical Lineage)	:	Rice (<i>Oryza sativa</i> L.)				
Denomination	:	Sourabh-NP 950				
Type of Variety	:	Extant (Variety of Common Knowledge)				
Classification of Variety	:	Typical				
Previously proposed denomination	:	Not applicable				
Name of Parental Material	:	PAB 950 x PRN 01-9				
Name of Reference Varieties	:	Ajaya and Narendra 359				

Variety Description:

A. Group Characteristics	Remarks, measured values, example varieties, etc.
Basal leaf sheath colour	Green [Rasi, Heera]
Time of heading (50 % of plants with panicles)	Early [Rasi, Ravi]
Stem: Length (Excluding panicles; excluding floating rice)	Short [PR 106, Vajram]
Decorticated grain: Length	Long [Ratna, Triguna]
Decorticated grain: Shape	Long slender [Krishna Hamsa]
Decorticated grain: Colour	White [Sugandhamati]
Endosperm: Content of amylose	Medium [Taroari Basmati]
Decorticated grain: Aroma	Absent [Jaya]

B. Distinct Characteristics:

Sourabh-NP 950 has distinguishing characters like green basal leaf sheath colour, presence of leaf auricles, absence of anthocyanin colouration of leaf auricles, split shape of ligule, white colour of ligule, early time of heading, erect attitude of blade (early and late observation), weak density of pubescence of lemma, absence of anthocyanin colouration of apex of lemma, white colour of stigma, short stem length, absence of anthocyanin colouration of nodes, medium length of main axis of panicle, semi-straight curvature of main axis of panicle, white colour of tip of lemma, absence of awns, yellowish white colour of awns (late observation), erect to semi erect attitude of panicle branches, well exerted panicles, straw colour of sterile lemma, long decorticated grain length, medium decorticated grain width, long slender decorticated grain shape, white decorticated grain colour, presence of medium content of endosperm amylose and absence of decorticated grain aroma.

C. Reference varieties:

1. Ajaya: It has distinguishing characters like green basal leaf sheath colour, presence of leaf auricles, absence of anthocyanin colouration of leaf auricles, split shape of ligule, white colour of ligule, medium time of heading, semi-erect attitude of blade (early and late observation), weak density of pubescence of lemma, absence of anthocyanin colouration of apex of lemma, white colour of stigma, short stem length, absence of anthocyanin colouration of nodes, short length of main axis of panicle, semi-straight curvature of main axis of panicle, white colour of tip of lemma, absence of awns, yellowish white colour of awns (late observation), erect to semi erect attitude of panicle branches, well exerted panicles, straw colour of sterile lemma, long decorticated grain length, medium decorticated grain width, long bold decorticated grain shape, white decorticated grain colour, presence of medium content of endosperm amylose and absence of decorticated grain aroma.

2. Narendra 359: It has distinguishing characters like green basal leaf sheath colour, absence of leaf auricles, absence of anthocyanin colouration of leaf auricles, truncated shape of ligule, white colour of ligule, medium time of heading, semi-erect attitude of blade (early and late observation), weak density of pubescence of lemma, absence of anthocyanin colouration of apex of lemma, white colour of stigma, short stem length, absence of anthocyanin colouration

of nodes, medium length of main axis of panicle, semi-straight curvature of main axis of panicle, white colour of tip of lemma, absence of awns, yellowish white colour of awns (late observation), erect to semi erect attitude of panicle branches, well exerted panicles, straw colour of sterile lemma, medium decorticated grain length, broad decorticated grain width, long bold decorticated grain shape, white decorticated grain colour, presence of medium content of endosperm amylose and absence of decorticated grain aroma.

D. Date of commercialization of the variety	Commercialized since 03/05/2001.
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E. Photographs: (See figure 02a and b)

03. Application No.

E33	ZM56	09	473
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 filed on **03/11/2009** by **Nuziveedu Seeds Private Limited, NSL ICON, No. 8-2-684/2/A, Plot No. 1 to 4, 4th Floor, Opposite ICICI Bank Road No. 12, Banjara Hills, Hyderabad-500034, Andhra Pradesh, India** on behalf of -----NA----- for a **extant (Variety of Common Knowledge) plant variety** of crop **Maize** [*Zea mays* L.] having denomination **NM-74B**, 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 NM-74B:

Applicant : Nuziveedu Seeds Private Limited
Address of the Applicant : NSL ICON, No. 8-2-684/2/A, Plot No. 1 to 4, 4th Floor,
Opposite ICICI Bank Road No. 12, Banjara Hills,
Hyderabad-500034, Andhra Pradesh, India
Nationality of Applicant : Indian

Application details

a. Number :

E33	ZM56	09	473
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b. Date of receipt : 03/11/2009

c. Date of acceptance : 13/07/2010

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

Denomination : NM-74B

Type of Variety : Extant (Variety of Common Knowledge)

Classification of Variety : Inbred parent

Previously proposed

Denomination : Not applicable

Name of Parental Material : Selfing and selection from Population 35

Name of Reference Varieties : COH (M) 4 and COH 3

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Tassel: Time of anthesis (on middle third of main axis, 50% of plants)	Early [HKI 1025]
Ear: Time of silk emergence (50% plants)	Early [HKI 1025]
Ear: Anthocyanin colouration of silks	Present [HKI 323]
Plant: Length	Medium [HKI 323]
Ear: Type of grain	Flint [HKI 1105]

B. Distinct Characteristics:

NM-74B has distinguishing characters like drooping attitude of blade, early time of anthesis, early time of silk emergence, presence of anthocyanin colouration of silks, medium plant length, broad width of blade, medium ear length without husk, flint type of grain and straight kernel row arrangement.

C. Reference varieties:

1. CM 146: It has distinguishing characters like drooping attitude of blade, late time of anthesis, late time of silk emergence, presence of anthocyanin colouration of silks, medium plant length, medium width of blade, medium ear length without husk, flint type of grain and straight kernel

row arrangement.

2. CI 4: It has distinguishing characters like straight attitude of blade, late time of anthesis, late time of silk emergence, presence of anthocyanin colouration of silks, medium plant length, medium width of blade, medium ear length without husk, semi-flint type of grain and straight kernel row arrangement.

D. Date of commercialization of the variety	Exploited for developing Maize hybrid NMH-589 commercialized since 2001.
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E. Photographs: (See figure 03a, b and c)

04. Application No.

E34	ZM57	09	474
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 filed on **03/11/2009** by **Nuziveedu Seeds Private Limited, NSL ICON, No. 8-2-684/2/A, Plot No. 1 to 4, 4th Floor, Opposite ICICI Bank Road No. 12, Banjara Hills, Hyderabad-500034, Andhra Pradesh, India** on behalf of -----NA----- for a **extant (Variety of Common Knowledge) plant variety** of crop **Maize** [*Zea mays* L.] having denomination **NM-74A**, 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 NM-74A:

Applicant : Nuziveedu Seeds Private Limited
Address of the Applicant : NSL ICON, No. 8-2-684/2/A, Plot No. 1 to 4, 4th Floor,
Opposite ICICI Bank Road No. 12, Banjara Hills,
Hyderabad-500034, Andhra Pradesh, India
Nationality of Applicant : Indian
Application details

a. Number :

E34	ZM57	09	474
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b. Date of receipt : 03/11/2009

c. Date of acceptance : 13/07/2010

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

Denomination : NM-74A

Type of Variety : Extant (Variety of Common Knowledge)

Classification of Variety : Inbred parent

Previously proposed denomination : Not applicable

Name of Parental Material : Selfing and selection from Population 34

Name of Reference Varieties : CM 146 and CI 4

Variety Description:

A. Group Characteristics	Remarks measured values, example varieties, etc.
Tassel: Time of anthesis (on middle third of main axis, 50% of plants)	Early [HKI 1025]
Ear: Time of silk emergence (50% plants)	Early [HKI 1025]
Ear: Anthocyanin colouration of silks	Absent [HKI 1025]
Plant: Length	Long [HKI 1128]
Ear: Type of grain	Flint [HKI 1105]

B. Distinct Characteristics:

NM-74A has distinguishing characters like drooping attitude of blade, early time of anthesis, early time of silk emergence, absence of anthocyanin colouration of silks, long plant length, broad width of blade, medium ear length without husk, flint type of grain and straight kernel row arrangement.

C. Reference varieties:

- 1. CM 146:** It has distinguishing characters like drooping attitude of blade, late time of anthesis, late time of silk emergence, presence of anthocyanin colouration of silks, medium plant length, medium width of blade, medium ear length without husk, flint type of grain and straight kernel row arrangement.
- 2. CI 4:** It has distinguishing characters like straight attitude of blade, late time of anthesis, late

time of silk emergence, presence of anthocyanin colouration of silks, medium plant length, medium width of blade, medium ear length without husk, semi-flint type of grain and straight kernel row arrangement.

D. Date of commercialization of the variety	Exploited for developing Maize hybrid NMH-589 commercialized since 2001.
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E. Photographs: (See figure 04a, b and c)

Hkkj rh; i kYkk fdLe tjuy [kM 04] vad - 11] 01 uoaj 2010 esa
vf/kl fpr i R; k' kh fdLe ds fp=

**Photograph of candidate varieties notified in Plant Variety Journal of India,
Vol. 4, No.- 11, November 01, 2010**

fp= 01% pkoy % l ij t&, uih 504
Figure 01: Rice: Suraj-NP 504



fp= 01d % Ql y dk l keku; n';
Figure 01a: General view of the crop



fp= 01 [k % i qi xPN dk l keku; n';
Figure 01b: General view of panicle

fp= 02% eDdk % l ksj Hk&, uih 950
Figure 02: Maize: Sourabh-NP 950



fp= 02d % Ql y dk l keku; n';
Figure 02a: General view of the crop



fp= 02 [k% i qi xPN dk l keku; n';
Figure 02b: General view of panicle

fp= 03% eDdk % , u, e&74ch

Figure 03: Maize: NM-74B



fp= 03d % rŋk rFkk ijkdksk ds jæ dk l keŋ; n*;
Figure 03a: General view of glume and anther colour



fp= 03[k% oYyj dk l keŋ; n*;



fp= 03x % i ŋk rFkk j's kka ds jæ dk l keŋ; n*;
Figure 03c: General view of leaf and silk colour

fp= 04% eDdk% , u, e&74,

Figure 04: Maize: NM-74A



fp= 04d % i ŋk rFkk j's kka ds jæ dk l keŋ; n*;
Figure 04a: General view of leaf and silk colour



fp= 04[k % oYyj dk l keŋ; n*;
Figure 04b: General view of tassel



fp= 04x % rŋk rFkk ijkdksk ds jæ dk l keŋ; n*;
Figure 04c: General view of glume

I kořt fud I ipuk

fo"K; % fo|eku fdLe ds i athdj.k gsrq i hi hoh vKj , Qvkj fu; ekoyh] 2003 ds fu; e 30 vKj 31 ds I kFk i <# tkus okys i hi hoh vKj , Qvkj vf/kfu; e] 2001 dh /kkjk 21 dh mi &/kkjk 2½ [vf/kfu; e dh /kkjk 2½/½/½] ds vrxr fn; k tkus okyk foKki u

; g foKkfi r fd; k tkrk gS fd i hi hoh vKj , Qvkj fofu; e] 2006 ds fofu; e ds vrxr i kf/kdj.k }kjk xBr orZku fdLe vuqk k I febr dh fl Qkfj'kka ij fo|eku fdLe vcht vf/kfu; e] 1966 ds vrxr vf/kl ipr½ ds fy, fuEufyf[kr vkonu jftLVkj] i kSkk fdLe vKj d"kd vf/kdj I j{k.k i kf/kdj.k }kjk Lohdkj dj fy; k x; k g@dj fy, x, gA vkond }kjk i Lnr fd, x, i R; d fdLe ds i kl i kVZ vkdM] ekeys l s l Ec) 0; fDr; ka dh vki fRr; ka vkef=r djus ds fy, ; gka foKkfi r fd, tk jgs gA

vkonu ¼vkonuk½ ds foKki u ds rhu ekg ds vj dkbZ Hkh 0; fDr i kni fdLe ds i athdj.k ds vkonu dk fojksk djrs gq fyf[kr vki fUk@uksVI ns l drk gS ¼i hi hoh , oa , Qvkj fu; ekoyh] 2003 dh i Fke vuq iph ds OkeZ PV-3 eA i athdj.k ds fo#) vki fUk; k; ; fn dkbZ gka rk; rhu i fr; ka ea jftLVkj] i kSkk fdLe , oa d"kd vf/kdj I j{k.k i kf/kdj.k] , u, , l l h dkElyDI] Mhi h, l ekx] ubZ fnYyh&110012 dks i Lnr dh tk l drh gS ftl ds I kFk 'kq'd ds : i ea 1500@&#- ¼i Ung l kS #i , ek=½ fMekM MKV ds : i ea Hksts tkus pkfg, A ; g fMekM MKV ~jftLVkj] i kSkk fdLe , oa d"kd vf/kdj I j{k.k i kf/kdj.k ¼i hi hoh , oa , Qvkj vkKkfj Vh½** ds uke l s ubZ fnYyh ea ns gkuh pkfg, A

QkeZ 0&1

¼fu; e 30 ns[k½

Hkkjr l jdkj] i kni fdLe jftLVh
i athdj.k gsrq Lohdir vkonu dk foKki u

01- pkoy [vkjkbtk l skbok ,y-] dh i hVhch&51 ¼vkfFkj k½ uke dh cht vf/kfu; e] 1966 ds
vr xr fo|keku i kSk fdLe ds : i ea vf/kl fpr fdLe ds fy, Hkkj rh; dF'k vuq d'kku i fj "kn]
dF'k Hkou] Mkw jktUnz i l kn ekx] ubl fnYyh&110001] Hkkjr }kjk fnukad 06@12@2007 dks
Okby fd; k x; k vkonu i = l a

E59	OS78	07	381
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 uhps mfYyf [kr fp=ka vkSj OkS/ks ds
l kFk fnukad ---¼yKxii ugh½-- dks Lohdkj dj fy; k x; k gS vkSj bl s i athdj.k l a[; k ---¼yKxii ugh½-- nh
xbz gA

dFFkr fdLe ds l nHkZ e] l a kstu vkonu i =] l a[; k ---¼yKxii ugh½-- fnukad---¼yKxii ugh½-- dks ---
¼yKxii ugh½-- ea Okby fd; k x; kA

i kSk fdLe vkSj d"kd vf/kdkj i kf/kdj .k fu; ekoyh 2003 ds fu; e 29 ds rgr dk; bkgi ds
i frjksk ds fy, jftLVkj] i hi hoh vkSj , Qvkj i kf/kdj .k] ubl fnYyh&110012 mi ; Pr dk; kZy;
gA

fdLe i hVhch&51 ¼vkfFkj k½ ds i kl i kSV vkadM\$

- Ql y ¼oxhdj.k ox½ % pkoy ¼vkjkbtk l skbok ,y-½
- uke % i hVhch&51 ¼vkfFkj k½
- fdLe dk oxhdj.k % fof' k"V
- ukekadu dk fooj .k % l a[; k % 599 ¼b½
- fnukad % 25@04@2006
- uke % i hVhch&51 ¼vkfFkj k½

fdLe dk fooj .k

fof' k"V xq k

i hVhch&51 %vfkfKj k½ ds fof' k"V xqk gš i=ny dh l rg ij e/; e i Ùkh rk#. ; rk] 'kh"ku dk l e;
 i Nsh] i æf; dk dh rk#. ; rk dk fucy df.kf'kdk ?kuRo] ukd ij i æf; dk dk , fkkf l ; kfuu j æ
 vuq fLFkr] ofr ðkxz dk l On df.kf'kdk j æ] cgr NkV/k ruk] i=ny dh v/k&l h/kh i rkdk i Ùkh i ðfÙk]
 eq; v{k dk v/k&l h/kk i ði xPN ?kko] i æf; dk dh ukd dk gYdk i hyk df.kf'kdk j æ] 'kk[kkvka dh
 v/k&l h/ks l s QSykonkj i ði xPN i ðfÙk] vf/kdk kr% ckj fudys i ði xPN] of; i æf; dk dk j æ i qky
 tš k] fNy k gqk nkuk e/; e] fNys gq nkus dh pMkbl e/; e] fNys gq nkus dh NkVh o ekVh vkdfr]
 , ekbykst+dk Hk ki kšk v k e/; eA

fdLe ds 0; kol k; hdj .k dh frfFk

i hVhch&51 %vfkfKj k½ 2006 l s 0; kol k; hdr dh tk pph gA

fp= % fp= 01 ns[kk

02- eDdk [*th est* , y-] dh nodh dEi kftV uke dh ch t vf/kfu; e] 1966 ds v r x r fo | keku
 i kškk fdLe ds : i ea vf/kl fpr fdLe ds fy, Hkkj rh; d f "k vuq r kku i f j "kn] d f "k Hkou] MKW
 jkt ðnz i ð kn ekx] ubl fnYyh&110001] Hkkj r }kj k fnukad 02@01@2008 dks Okby fd; k
 x; k vkonu i = l a

E37	ZM6	087	45
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 uhps mfYyf [kr fp=ka vkš QkV/ks ds l kFk fnukad
 ---%yxw ughz--- dks Lohdkj dj fy; k x; k gš vkš bl s i at hdj .k l a; k ---%yxw ughz--- nh xbl gA

dffkr fdLe ds l nHkz e] l a kst u vkonu i =] l a; k ---%yxw ughz--- fnukad ---%yxw ughz--- dks ---
 %yxw ughz--- ea Okby fd; k x; kA

i kškk fdLe vkš d "kd vf/kdkj i kf/kdj .k fu; ekoyh 2003 ds fu; e 29 ds rgr dk; ðkgh ds
 i frj kš ds fy, jftLVkj] i hi hoh vkš , Qvkj i kf/kdj .k] ubl fnYyh&110012 mi ; ðr dk; kšy;
 gA

fdLe nodh dEi kftV ds i kl i kVZ vkadMš

- Ql y %oxhdj .k oxh % eDdk *th est* , y-½
- uke % nodh dEi kftV
- fdLe dk oxhdj .k % fof' k"V

ukekædu dk foøj .k

% l æ ; k % 01 ¼b½

fnukæd % 01@01@1996

uke % nødh dEi kf t-V

fdLe dk foøj .k

fof' k"V xq k

nødh dEi kf t-V % bl ds fof' k"V xqk gð vk/kkj dks NksMælj rðkka ij , fkkf l ; kfuu jæk vuq fLFkr] ij kxdk'skka ij , fkkf l ; kfuu jæk vuq fLFkr] oYyj dh l cl s fupys i k'oz 'kk[kk dk eq ; v{k yæck] yæck i k'skk] i =ny e/; e pksMæ] fNydk jfgr yæck Hkq/Vk] Hkq/Vs dk 0; kl vf/kd] Hkq/Vs dh vkdfr csyukdkj] nkuka dh vud drkj] nkus dk Åijh Hkkx l Qn jæk dk] nkus dh vkdfr fl dMh gpZ rFkk 1000 nkuka dk vf/kd HkkjA

fdLe ds 0; kol k; hdj .k dh frFFk

nødh dEi kf t-V 1996 l s 0; kol k; hðr dh tk pph gA

fp= % ¼fp= 02 ns[kæ½

PUBLIC NOTICE

Sub: Advertisement is given under sub-section (2) of Section 21 of PPV&FR Act, 2001 for registration of extant variety [Section 2(j)(i) of the Act] read with Rules 30 and 31 of PPV & FR Rules, 2003.

It is hereby advertised that on the recommendations of the Extant Variety Recommendation Committee duly constituted by the Authority under Regulation 6 of PPV & FR Regulations, 2006 the following application(s) for extant variety [notified under Seeds Act, 1966] have been accepted by the Registrar, Protection of Plant Varieties & Farmers' Rights Authority. The passport data of each variety as furnished by the applicant are advertised herewith calling for objections from interested persons in the matter.

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.

E59	OS78	07	381
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 filed on **06/12/2007** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 001, India** for a extant plant variety notified under the Seed Act, 1966 of crop **Rice** (*Oryza sativa* L.) having denomination **PTB-51 (AATHIRA)** the specification including 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 PTB-51 (AATHIRA):

Crop (Taxonomical Lineage) : Rice (*Oryza sativa* L.)
Denomination : PTB-51 (AATHIRA)
Classification of Variety : Typical
Notification Details : Number: 599 (E)
Dated: 25/04/2006
Denomination: PTB-51 (AATHIRA)

Variety Description

Distinct Characteristics:

PTB-51 (AATHIRA) has distinguishing characters like medium leaf pubescence of blade surface, late time of heading, weak spikelet density of pubescence of lemma, absence of lemma anthocyanin colouration of apex, white spikelet colour of stigma, very short stem length, semi erect flag leaf attitude of blade, semi straight panicle curvature of main axis, yellowish spikelet colour of tip of lemma, semi erect to spreading panicle attitude of branches, mostly exerted

panicle exertion, straw sterile lemma colour, medium decorticated grain, medium decorticated grain width, short bold decorticated grain shape and medium endosperm content of amylase.

Date of commercialization of the variety

PTB-51 (AATHIRA) has been commercialized since 2006.

Photographs: (See Figure 01)

02. Application No.

E37	ZM6	08	45
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 filed on **02/01/2008** by **Indian Council of Agricultural Research (ICAR), Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 001, India** for a extant plant variety notified under the Seed Act, 1966 of crop **Maize** (*Zea mays* L.) having denomination **Dewaki Composite** the specification including 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 Dewaki Composite:

Crop (Taxonomical Lineage) : Maize (*Zea mays* L.)
Denomination : Dewaki Composite
Classification of Variety : Typical
Notification Details : Number: 01 (E)
Dated: 01/01/1996
Denomination: Dewaki Composite

Variety Description

Distinct Characteristics:

Dewaki Composite has distinguishing characters like absence of anthocyanin colouration of glumes excluding base, absence of anthocyanin colouration of anthers, long length of main axis above lowest side branch of tassel, long plant length, medium width of leaf blade, long ear length

without husk, large ear diameter, cylindrical ear shape, many number of rows of grains, white colour of top of grain, shrunken kernel shape and large weight of 100 kernel.

Date of commercialization of the variety

Dewaki Composite has been commercialized since 1996.

Photographs: (See Figure 02)

Hkkj rh; i kYkk fdLe tjuy [kM 04] v d - 11] 01 uoæj 2010 e s
vf/kl fpr i R; k' kh fdLe k ds fp=

**Photograph of candidate varieties notified in Plant Variety Journal of India,
Vol. 4, No.- 11, November 01, 2010**

fp= 01% pkoy % i hVhch&51 %vkfFkj k½

Figure 01: Rice: PTB-51 (AATHIRA)



fp= 01 % QI y dk I kekl; n' ;

Figure 01: General view of the crop

fp= 02% eDdk % n o d h d E i k f t - V

Figure 02: Maize: Dewaki Composite



fp= 02 % QI y dk I kekl; n' ;

Figure 02: General view of the crop