

08-24-2001

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8-17-01



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To the Honorable Commissioner of Patents and Trademarks

original document(s) or copy thereof.

1. Name of conveying party(ies) (assignor(s)):

Balasulojini Karunanandaa, Martha Post-Beittenmiller; Mylavarapu Venkatramesh; Ganesh M. Kishore; Gregory M. Thorne; John LeDeaux

Additional name(s) of conveying party(ies) attached? ☐ yes ☒ no

2. Name and Address of Party(ies) receiving an interest (assignee(s)):

Name: Monsanto CompanyAddress: 800 N. Lindbergh Blvd.City: St. LouisState: MissouriZip: 63102Country: U.S.Additional name(s) & address(es) attached? ☐ yes ☒ no

3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Change of Name☐ Verified Translation☐ Security Agreement☐ Other _____

Execution Date: _____

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date(s) of the application is: _____

A. Patent Application No(s).B. Patent No(s).09/885,723Others on additional sheet(s) attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

G. Harley Blosser

Senniger, Powers, Leavitt & Roedel

One Metropolitan Square

16th Floor

St. Louis, Missouri 63102

(314) 231-5400 (telephone)

6. Total number of applications and patents involved:

Application(s) 1 + Patent(s): 0 = Total _____7. Total Fee (37 CFR 3.41) \$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account8. Deposit Account Number: 19-1345

(Duplicate copy of this sheet attached)

☒ Charge any underpayment or credit any overpayment to above Deposit Account

DO NOT USE THIS SPACE

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

G. Harley Blosser

Name of Person Signing

G. Harley Blosser
Signature8/13/01
Date

Total number of pages including cover sheet, attachments, and document:

08/23/2001 DBYRME

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40.00 DP

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ASSIGNMENT

WHEREAS, We Balasulojini Karunanandaa of St. Louis, Missouri; Martha Post-Beittenmiller of St. Louis, Missouri; Mylavarapu Venkatramesh of St. Louis, Missouri; Ganesh M. Kishore of St. Louis, Missouri; Gregory M. Thorne of St. Louis, Missouri and John LeDeaux of St. Louis, Missouri, have invented an improvement in TRANSGENIC PLANTS CONTAINING ALTERED LEVELS OF STEROID COMPOUNDS (File MTC 6783.1; 35-2221(51906)) and have executed an application for a United States patent based thereon Serial No. 09/885,723, Filed June 20, 2001;

AND, WHEREAS, Monsanto Company of 800 North Lindbergh Blvd., St. Louis, Missouri, a corporation of the State of – (hereinafter referred to as “ASSIGNEE”) is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

AND We hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

AND We hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

AND We hereby jointly and severally covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we have hereunto set our hands.

B. Karunanandaa 7/20/01
Balasulojini Karunanandaa

Martha Post-Beittenmiller

Mylavarapu Venkatramesh

Ganesh M. Kishore

Gregory M. Thorne

John LeDeaux

IN WITNESS WHEREOF, we have hereunto set our hands.

Balasulojini Karunanandaa


Martha Post-Beittenmiller

Mylavarapu Venkatramesh

Ganesh M. Kishore

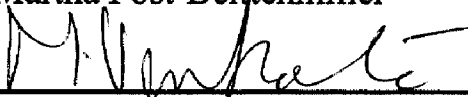
Gregory M. Thorne

John LeDeaux

IN WITNESS WHEREOF, we have hereunto set our hands.

Balasulojini Karunanandaa

Martha Post-Beittenmiller



Mylavarapu Venkatramesh

Ganesh M. Kishore

Gregory M. Thorne

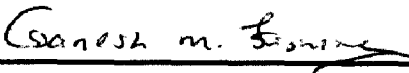
John LeDeaux

IN WITNESS WHEREOF, we have hereunto set our hands.

Balasulojini Karunanandaa

Martha Post-Beittenmiller

Mylavarapu Venkatramesh



Ganesh M. Kishore

Gregory M. Thorne

John LeDeaux

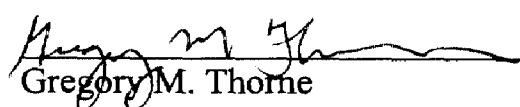
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Balasulojini Karunanandaa

Martha Post-Beittenmiller

Mylavarapu Venkatramesh

Ganesh M. Kishore

 7/20/01

Gregory M. Thorne

John LeDeaux

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Ganesh M. Kishore

Gregory M. Thorne



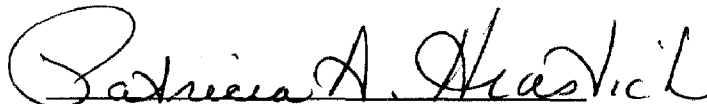
John LeDeaux

ACKNOWLEDGMENT

STATE OF Missouri)
)
COUNTY OF St Louis)

On this 20 day of July, 2001, before me, a Notary Public, personally appeared Balasulojini Karunanandaa to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.


Notary Public

My Commission Expires: 12/17/03

PATRICIA A. HRASTICH
NOTARY PUBLIC—STATE OF MISSOURI
MY COMMISSION EXPIRES DEC. 17, 2003
ST. LOUIS COUNTY

STATE OF _____)
)
COUNTY OF _____)

On this ____ day of _____, 2001, before me, a Notary Public, personally appeared Martha Post-Beittenmiller to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Notary Public

My Commission Expires:

ACKNOWLEDGMENT

STATE OF _____)
COUNTY OF _____)

On this ____ day of _____, 2001, before me, a Notary Public, personally appeared Balasulojini Karunanandaa to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Notary Public

My Commission Expires:

STATE OF Missouri)
COUNTY OF St Louis)

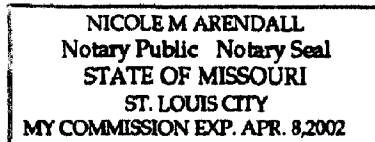
On this 20th day of July, 2001, before me, a Notary Public, personally appeared Martha Post-Beittenmiller to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Nicole M Arendall
Notary Public

My Commission Expires:

April 8, 2002



ACKNOWLEDGMENT

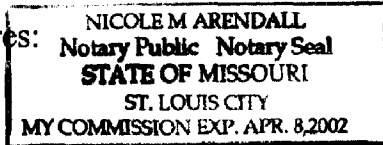
STATE OF Missouri)
COUNTY OF St. Louis)

On this 20th day of July, 2001, before me, a Notary Public, personally appeared Mylavarapu Venkatramesh to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Nicole M Arendall
Notary Public

My Commission Expires:



04/08/2002

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 2001, before me, a Notary Public, personally appeared Ganesh M. Kishore to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Notary Public

My Commission Expires:

ACKNOWLEDGMENT

STATE OF _____)
COUNTY OF _____)

On this ____ day of _____, 2001, before me, a Notary Public, personally appeared Mylavarapu Venkatramesh to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Notary Public

My Commission Expires:

STATE OF Missouri)
COUNTY OF St. Louis)

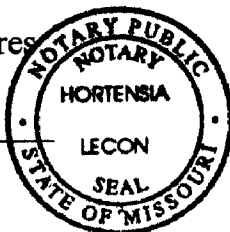
On this 6 day of August, 2001, before me, a Notary Public, personally appeared Ganesh M. Kishore to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Hortensia Lecon
Notary Public

My Commission Expires

Feb 26, 2005



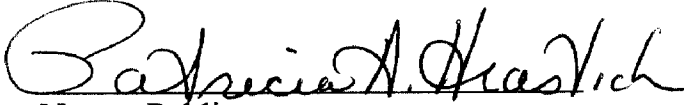
HORTENSIA LECON
NOTARY PUBLIC - STATE OF MISSOURI
ST. LOUIS COUNTY
MY COMMISSION EXP. FEB. 26, 2005

ACKNOWLEDGMENT

STATE OF Missouri)
COUNTY OF St Louis)

On this 20th day of July, 2001, before me, a Notary Public, personally appeared Gregory M Thorne to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.


Notary Public

My Commission Expires:

12/17/03

PATRICIA A. HRASTICH
NOTARY PUBLIC—STATE OF MISSOURI
MY COMMISSION EXPIRES DEC. 17, 2003
ST. LOUIS COUNTY

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 2001, before me, a Notary Public, personally appeared John R. LeDeaux to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Notary Public

My Commission Expires:

ACKNOWLEDGMENT

STATE OF _____)
COUNTY OF _____)

On this ____ day of _____, 2001, before me, a Notary Public, personally appeared Gregory M Thorne to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Notary Public

My Commission Expires:

STATE OF Missouri)
COUNTY OF St Louis)

On this 25 day of July, 2001, before me, a Notary Public, personally appeared John R. LeDeaux to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Nicole M Arendall
Notary Public

My Commission Expires:

