FORM PTO-1594 01-10-96:CMG

5-4.01

Atty Ref/Docket No.: 600.479US1

05-10-2001

To the Honorable Commissioner of Patents and Tradem.	1017133	25	copy thereof.
Name of conveying party(ies):	2	. Name and a	ddress of receiving party(ies):
Paula Olhoft and David A. Somers	1	Name: Reg	ents of the University of Minnesota
Additional name(s) of conveying party(ies) attached? []Yes [X]No. 3. Nature of conveyance:		Street Address:	MAY - 4 2001 450 McNamara Alumni Center 200 Oak Street SE
[X] Assignment [] Merger [J Security Agreement [] Change of Name [] Other	(City:	Minneapolis State: MN ZIP: 55455-2070
Execution Date: February 13, 2001 and February 13, 2001	,	Additional nam	ne(s) & address(es) attached? []Yes [X]No
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application,	the execution date of th	ne application	is:
A. Patent Application No.(s)		В. Т	Patent No.(s)
Serial No. 09/738,398, filed December 15, 2000			
Additional numbers attached? []Yes [X]No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6	. Total numbe	er of applications and patents involved: 1
Name: Janet E. Embretson	7	. Total fee (3°	7 CFR 3.41):\$ <u>40.00</u>
Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402		[X] Enclo	osed orized to be charged to deposit account
	8 I	l. Please charg Deposit accour	ge any additional fees or credit any overpayments to our at number:19-0743
	DO NOT USE THIS	SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information of Janet E. Embretson/Reg. No. 39,665 Name of Person Signing	Signature	and any attach	ed copy is a true copy of the original document. Ware 200 Date Total number of pages including cover sheet: 4
OMB No. 0651-0011 (exp. 4/94)			
Malf documents to be recorded with required cover sheet information and Trademarks Box Assignments Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated and gathering the data needed, and completing and reviewing the Office, Office of information systems, PK2-1000C, Washington 0011), Washington, D.C. 20503.			ment to be recorded, including time for reviewing the documen regarding this burden estimate to the U.S. Patent and Tradema nagement and Budget, Paperwork Reduction Project (0651-

ASSIGNMENT

WHEREAS, WE, Paula Olhoft, residing at 824 County Road B, Roseville, MN 55113, and David A. Somers, residing at 924 West County Road B2, Roseville, MN 55113, made certain new and useful inventions and improvements for which We filed an application for Letters Patent of the United States on December 15, 2000, which application was assigned U.S. patent application serial number 09/738,398, and is entitled METHOD TO ENHANCE AGROBACTERIUM-MEDIATED TRANSFORMATION OF PLANTS.

AND WHEREAS, <u>Regents of the University of Minnesota</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Minnesota</u>, and having an office and place of business at <u>450 McNamara Alumni Center</u>, <u>200 Oak Street SE</u>, <u>Minneapolis, MN 55455-2070</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as United States Letters Patent for the aforesaid inventions and improvements to the said Assignee, its successors and assigns.

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 13 day of February, 2001.

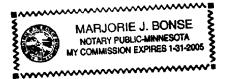
STATE OF Milashingte)

COUNTY OF Washingte)

On this 13 day of February, 2001 before me personally appeared Paula Olhoft to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set

forth.

[SEAL]



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IN TESTIMONY WHEREOF, I have hereunto set my hand this 13 day of February, 2001.

David A. Somers

STATE OF Miln Solz)

COUNTY OF Jahrah)

On this B day of February 2001 before me personally appeared David A. Somers to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein

set forth.

[SEAL]

MARJORIE J. BONSE

NOTARY PUBLIC-MINNESOTA

MY COMMISSION EXPIRES 1-31-2005

RECORDED: 05/04/2001

Notary Public

PATENT REEL: 011767 FRAME: 0323