



**PATENT** Attorney Docket No.: OHU-04089

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U.S. Department of Commerce Patent and Trademark Office

PATENTS ONLY To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): 8-4-10 1. Name of conveying party(ies): Ohio University, Technology Transfer Office, Marcia J. Kieliszewski Technology and Enterprise Building 20 East Circle Drive, Suite 190 Athens. Ohio 45701-3751 Additional name(s) of conveying party(ies) attached? No Additional name(s) & address(es) attached? No 3. Nature of conveyance: Assignment Execution Date: 7/12/2000 Title of Invention: 4. Synthetic Genes For Plant Gums and Other Hydroxyproline-Rich Glycoproteins Application number(s) or patent number(s): A. Patent Application No.(s): B. Patent No.(s): 09/547,693 Additional numbers attached? No 5. Name and address of party to whom correspondence Total number of applications and patents involved: 1 concerning document should be mailed: Total fee(s): Peter G. Carroll MEDLEN & CARROLL, LLP Check(s) in the amount of \$105.00 enclosed (\$40.00 220 Montgomery Street, Suite 2200 to cover recordation fee and \$65.00 to cover Missing San Francisco, California 94104 Parts fee). 8. Deposit Account Authorization: 08/07/2000 WKOROMA 00000034 09547693 The Commissioner is hereby authorized to charge 02 FC:581 40.00 OP any additional fees or credit any overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose. 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.

Date: August 1, 2000

Signature:

Name: Virginia S. Medle

Reg. No.: 32,050

Total number of pages including cover sheet, attachments, and document: 3

PATENT REEL: 010974 FRAME: 0093

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## ASSIGNMENT

WHEREAS, I, Marcia J. Kieliszewski, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

Synthetic Genes For Plant Gums and Other Hydroxyproline-Rich Glycoproteins

Filing Date:

4/12/00

Serial No.:

09/547,693

WHEREAS, Ohio University, Technology Transfer Office, Technology and Enterprise Building, 20 East Circle Drive, Suite 190, Athens, Ohio 45701-3751, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's name to this assignment on the date indicated below.

STATE OF

**SEAL** 

SS.

, in the year of 2000 , before me, the undersigned notary public, personally appeared the above-named ASSIGNOR, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed the same.

JANE TAGGART Notary Public, State of Ohio My Commission Expires August 1, 2000

Commission Recorded in Hocking County

**PATENT** REEL: 010974 FRAME: 0094

RECORDED: 08/04/2000