Form PTO-1595 (Modified)

101424640 RECORDATION FORM COVER SHEET

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| To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. | |
| 1. Name of conveying party(ies): | 2. Name and address of receiving party(ies): |
| Akira Takashima Mark E. Mummert Mansour Mohamadzadeh | Name: The University of Texas System Internal Address: |
| Additional name(s) of conveying party(ies) attached? Yes _X_No | Street Address: 201 West 7th Street |
| 3. Nature of conveyance: | City: Austin State: Texas ZIP: 78701 |
| X Assignment Merger Security Agreement Change of Name Other: | Additional name(s) & address(es) attached? Yes _X_ No |
| Execution Date: 04/18/00, 04/18/00, 05/03/00. | |
| 4. Application numbers(s) or patent number(s): If this document is being filed together with a new application. | cation, the execution date of the application is: |
| A. Patent Application No.(s) | B. Patent No.(s) |
| 09/532,709 | |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved:1_ |
| Name: Dianna L. DeVore Street Address: BOZICEVIC, FIELD, & FRANCIS LLP | 7. Total fee (37 CFR 3.41): \$40.00 |
| 200 Middlefield Road, Suite 200 Menlo Park, CA 94025 | Enclosed |
| Telephone: (650) 327-3400 | X Authorized to be charged to deposit account |
| Facsimile: (650) 327-3231 | 8. Deposit Account No. 50-0815 |
| | The Commissioner is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 50-0815 with regards to this correspondence. |
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| 9. Statement and signature. To the best of my knowledge and belief, the foregoin of the original document. | ng information is true and correct and any attached copy is a true copy |
| Dianna L. DeVore -Reg. No. 42,484 Name of Person Signing Signature July 6, 2000 Date | |
| Total number of pages including cover sheet 2 | |
| E-DOCUMENT\SWMC\001\Assignment Cover Page word | |

PATENT REEL: 010963 FRAME: 0210

Attorney Docket Number SWMC-001 Akira Takashima et al. First Named Inventor ASSIGNMENT OF APPLICATION (JOINT) 09/532,709 Application Number Filing Date March 22, 2000 Address to: Title Modulators of Polysaccharides . . . Box Assignment **Assistant Commissioner for Patents** Group Art Unit To Be Assigned Washington, D.C. 20231

Examiner Name

To Be Assigned

THIS ASSIGNMENT, by Akira Takashima, Mark E. Mummert and Mansour Mohamadzadeh (hereinafter referred to as the assignors), residing at 946 Hummingbird, Coppel, Texas 75019 U.S.A., 4154 W. Pioneer Drive, #1014, Dallas, Texas 75061 U.S.A. and 4812 Bull Run Drive, Plano, Texas 75093 U.S.A. respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in MODULATORS OF POLYSACCHARIDES AND USES THEREOF

for which an application for a United States Patent was filed on March 22, 2000, Application No. 09/532,709. for which an application for a United States Patent was executed on ____, and

WHEREAS, The University of Texas System a corporation duly organized under and pursuant to the laws of Texas, and having its principal place of business at 201 West 7th Street, Austin, Texas 78701 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent abovementioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the sole use and behoof of said assignee, its successors, legal representatives and assigns.

Date <u>4-18-00</u>

Date <u>5-3-00</u>

Date 4-18-00

Name of Inventor

Name of Inventor

Mark E. Mummert

Name of Inventor

Mansour Mohamadza

RECORDED: 07/12/2000

PATENT

REEL: 010963 FRAME: 0211