| Form PTO-1595 (Rev. 09/04) OMB No. 0661-0027 (exp. 6/30/2005) | U.S. Department of COMMERCE United States Patent and Tradomark Office |
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| RECORDATION FORM COVER SHEET | |
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| To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below. | |
| 1. Name of conveying party(ies)/Execution Date(s): | 2. Name and address of receiving party(ies) |
| William V. Williams | Name: The Trustees of the University of Pennsylvania |
| | Internal Address: |
| Execution Date(s) 08/11/1995 Additional name of conveying party(ies) attached? Yes No | Street Address: 34 th & Walnut Streets |
| 3. Nature of conveyance: | City: Philadelphia |
| ⊠ Assignment ☐ Merger | State: PA |
| ☐ Security Agreement ☐ Change of Name | Country: <u>US</u> Zip: <u>19104</u> |
| ☐ Government Interest Assignment | Additional Name(s) & address(es) attached? ☐ Yes ☒ No |
| ☐ Executive Order 9424, Confirmatory License | |
| ☐ Other | |
| 4. Application number(s) or patent number(s): A. Patent Application No.(s) 09/359,975 Additional numbers attemptions Addi | B. Patent No.(s) ached? ☐ Yes ⊠ No |
| 5. Name and address of party to whom correspondence concerning this document should be malled: | 6. Total number of applications and patents involved: 1 |
| Name: Daniel M. Scolnick, Ph.D. | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 |
| Internal Address: Cozen O'Connor | ☐ Authorized to be charged by credit card |
| Street Address: 1900 Market <u>Street</u> | Authorized to be charged to deposit account |
| Sileet Address. I Sub Market Officer | ☐ Enclosed |
| City: <u>Philadelphia</u> | ☐ None required (government interest not affecting title) |
| State: <u>PA</u> Zip: <u>19103</u> | 8. Payment Information |
| Phone Number: 215.665.6928 | a. Credit Card Last 4 Numbers |
| Fax Number: <u>215.665,2013</u> | Expiration Date |
| Email Address: <u>DSCOLNICK@COZEN.COM</u> | b. Deposit Account Number 50-1275 |
| | Authorized User Name Cozen O'Connor |
| 9. Signature: Trine Scoher | May 27, 2005 |
| Signature Daniel M. Scolnick, Ph.D. | Total number of pages including cover sheet, attachments, and documents 4 |

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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PATENT

(Pending Application; Serial No. 08/125,012)

DOCKET NO.: UPAP-0005

<u>ASSIGNMENT</u>

WHEREAS, I, William V. Williams, herein after referred to as the assignor, residing at 25 Sycamore Road, Havertown, Pennsylvania 19083, am a co-inventor of certain inventions or improvements together with David B. Weiner, Bin Wang and Leslie Coney for which we have made application for Letters Patent of the United States, identified as Serial No. 08/125,012, filed September 21, 1993, entitled GENETIC IMMUNIZATION; and

WHEREAS, The Trustees of the University of Pennsylvania, hereinafter referred to as the assignee, of Philadelphia, Pennsylvania, a non-profit corporation of Pennsylvania is desirous of acquiring my entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to me in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said assignor, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to said assignee, my entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any re-issue or re-issues or extension or extensions of said Letters Patent, and assign to and authorize said assignee to file in my name applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

AND I hereby covenant that I have full right to convey my entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters

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PATENT

Patent to said assignee, its successors, assigns, nominees or legal representatives, and I agree to communicate to said assignee, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents of applications as aforesaid, to issue to said assignee, as assignee of my entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

111111 (L.S.)

TENNSYlvania

COUNTY OF TWICE

On this the day of August 1995 before me personally came the above named William V. Williams, to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

Notarial Seal
Felecia J. Williams, Notary Public
Philadelphia, Philadelphia County
My Commission Expires Feb. 10, 1997

Manibor, Pennsylvania Association of Focules

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RECORDED: 07/15/2005

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