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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## RECORDATION COVER SHEET (PATENT)

1. Name of conveying party/parties:

Gregory R. MOE

2. Name and address of receiving party/parties:

Children's Hospital Medical Center of Northern California 747 Fifty Second Street Oakland, CA 94609-1809

Nature of conveyance:

3.

X Assignment

\_ Name Change

\_\_ Other

Execution date: April 26, 1999

- 4. Application number(s) or patent number(s):
  - A. Patent Application No(s):: 09/140,092
  - B. Patent No(s).:

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

-1-

and the title of the new application is:

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

Roberta L. Robins ROBINS & ASSOCIATES 90 Middlefield Road, Suite 200 Menlo Park, CA 94025

05/17/1999 JSHABAZZ 00000244 09140092 01 FC:581 40.00 OP

> PATENT REEL: 009946 FRAME: 0029

- 6. Total number of applications/patents involved: 1
- 7. Total fee:  $1 \times 40.00 = 40.00$ 
  - X Enclosed is a check for \$40.00.
  - \_\_ Authorized to be charged to deposit account
- 8. Deposit account number: 18-1648.
- 9. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 which may be required by this paper, or to credit any overpayment, to Deposit Account No. 18-1648.
- 10. 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.

Dated:  $\leq |6|99$ 

By: Roberta L. Robins

Registration No. 33,208

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Total no. of pgs. incl. cover sheet, attachments, document: 4

Mail to: Assistant Commissioner for Patents,

Box Assignment, Washington, D.C. 20231

## **ASSIGNMENT**

**SOLE** 

THIS ASSIGNMENT, by Gregory R. MOE (hereinafter referred to as the assignor), residing at Alameda, California, witnesseth:

WHEREAS, the said assignor has invented certain new and useful improvements in NOVEL MOLECULAR MIMETICS OF MENINGOCOCCAL B EPITOPES set forth in an application for Letters Patent of the United States, bearing Serial No. 09/140,092 and filed on August 26, 1998; and

WHEREAS, CHILDREN'S HOSPITAL MEDICAL CENTER OF NORTHERN
CALIFORNIA, a corporation duly organized under and pursuant to the laws of California, and having its principal place of business at 747 Fifty Second Street, Oakland, California 94609-1809, USA (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions 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, the said assignor has sold, assigned, transferred and set over, and by these presents does 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 inventions, 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 Union for the Protection of Industrial Property, the same to be held and enjoyed by the 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 assignor, had this sale and assignment not been made.

AND for the same consideration, the said assignor hereby covenants and agrees to and with the said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that the said assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

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PATENT REEL: 009946 FRAME: 0031

AND for the same consideration, the said assignor hereby covenants and agrees to and with the said assignee, its successors, legal representatives and assigns, that the said assignor will, whenever counsel of the said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-inpart 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 inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns.

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

RECORDED: 04/26/1999

Inventor Gregory R. MOE