|   | 04-16-1999   |   | ·····   |
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| <ol> <li>Name and address of party to whom correspondence concerning<br/>document should be mailed:</li> <li>Name: Richard Area Ormon Dh D</li> </ol> |  | 6. Total number of applicat                         | ions and patents involved: 1  |
| Name:       Richard Aron Osman, Ph.D.         Address:       Science & Technology Law Group   |  | 7. Total fee (37 CFR 3.41):                         | \$40.00   |
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PATENT REEL: 9882 FRAME: 0698 4153/34342

## ASSIGNMENT

## U.C. Case No. <u>B97-081-1</u>

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(5).

1. Gerald M. Rubin

2. Duojia Pan

hereby sell(s). assign(s) and transfer(s) to ASSIGNEE, The Regents of the University of California. a California Corporation, having its statewide administrative offices located at 300 Lakeside Drive, 22nd Fl., Oakland, CA 94612-3550, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, and any and all improvements which are disclosed in the invention entitled:

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and which is found in

- (a) \_\_\_\_\_ U.S. patent application executed on, entitled as above and listing the above named person as an inventor, and attached hereto.
- (b) X U.S. application serial no. 08/937,931, filed on August 27, 1997
- (c) U.S. Patent No.: \_\_\_\_\_, issued \_\_\_\_\_

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part. extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

<u>ASSIGNOR(S)</u> hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment:

<u>ASSIGNOR(S)</u> further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said Invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the <u>ASSIGNOR(S)</u> request(s) the Commissioner of Fatents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this

15 day of JAW , 1998

Signature of Inventor(s)

Harald M. Rubin, for himself and as agent for the Howard Hughes Medical Institute

15 day of JAN . 1998

Duciia Pan

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