To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
   Christopher B. Darrow
   Joe H. Satcher, Jr.
   Stephen M. Lane
   Abraham P. Lee
   Amy W. Wang
   10-5-98

   Attorney Docket No.: IL-10141

2. Name and Address of receiving party(ies):
   The Regents of the University of California
   300 Lakeside Drive, 22nd Floor
   Oakland, CA 94612-3550

3. Nature of conveyance:
   ■ Assignment
   Execution Date: 9/30/98

4. Application number(s) or patent number(s):
   ■ This document is being filed together with a new application, the execution date of the application is:
   9/30/98

   A. Patent Application No.(s)
   09/166236

   B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:
   Name: Daryl S. Grzybicki
   Address: Lawrence Livermore Nat. Laboratory
            Patent Group, L-703
            7000 East Avenue
            Livermore, CA 94550

6. Total Number of applications and patents involved:
   ONE

7. Total fee $40.00
   ■ Enclosed
   ■ Authorized charge deposit account

8. Deposit Account number: 12-0695

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.

   Luz N. Hawkins
   Name of Person Signing
   Signature 10-1-98
   Date

LLNL Patent Group

Total number of pages comprising cover sheet 1

March 1993
ASSIGNMENT

LLNL Case No.: IL-10141

For good and valuable consideration the receipt of which is hereby acknowledged ASSIGNEE, the Regents of the University of California, a California Corporation, having its statewide administrative offices located at 300 Lakeside Drive, 21st Floor, Oakland, California 94612-3550, and the successors, assigns and legal representative 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, any and all improvements which are disclosed in the invention entitled:

Implantable Medical Sensor System

and which is found in

☐ U.S. patent application executed on 9-30-98, entitled as above and listing the above named persons as inventors
☐ U.S. patent application serial no. ____________ , filed on ____________
☐ 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;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) 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 ASSIGNOR(S) requests the Commissioner of Patents 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 9/30/98

Christopher B. Darrow
Joe H. Satcher, Jr.
Abraham P. Lee
Stephen M. Lane
Amy W. Wang

Signature of Inventor(s)

Date 9/30/98

Date 9/30/98

Date 9/30/98

Date 9/24/98

RECORDED: 10/05/1998

PATENT
REEL: 9502 FRAME: 0986