## 04-13-1999



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Patent and Trademark Office Docket No. 220002059400

To the Commissioner of Patents and Trademarks: Pleas	se record the attached original documents or copy thereof.
1. Name of conveying party(ies): James A. Thompson and Gale A. Granger  ■ Individual(s) □ Association □ General Partnership □ Limited Partnership □ Corporation-State □ Other  Additional name(s) of conveying party(ies) attached? □ Yes ■ No  3. Nature of conveyance: ■ Assignment □ Merger	2. Name and address of receiving party(ies):  Name: The Regents of the University of California Internal Address: Street Address: 1111 Franklin Street, 12th Floor City: Oakland, State: CA ZIP: 94612  Additional name(s) & address(es) attached? □ Yes ☑ No
☐ Security Agreement ☐ Change of Name ☐ Other: Execution Date: February 22 and March 10, 1999	
<ul> <li>4. Application number(s) or patent number(s): 09/169,561</li> <li>If this document is being filed together with a new application, the example A. Patent Application No.(s)</li> <li>Additional numbers attached? ☐ Yes ☐ No</li> </ul>	execution date of the application is:  B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:  Robert K. Cerpa Morrison & Foerster LLP 755 Page Mill Road Palo Alto, California 94304-1018	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 C.F.R. § 3.41): \$40.00</li> <li>☑ Enclosed</li> <li>☐ Authorized to be charged to deposit account, referencing Attorney Docket 220002059400</li> <li>8. Deposit account number: 03-1952</li> </ul>
Full Sille Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be	e required by this paper, or to credit any overpayment to Deposit Account No. 03-1952.
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pa-365436

**PATENT REEL: 9871 FRAME: 0547** 

## ASSIGNMENT

U.C. Case No.: 98-052-2

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

1. James A. THOMPSON and Gale A. GRANGER

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located at 1111 Franklin Street, Oakland, CA 94612, 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, any and all improvements which are disclosed in the invention entitled:

TREATING TUMORS USING IMPLANTS COMPRISING COMBINATIONS OF ALLOGENEIC CELLS

and which is found in		
(a)	U.S. provisional application filed herewith and listing the above named persons as inventors	
(b)	U.S. patent application filed herewith and listing the above named persons as inventors	
(c)	X U.S. application serial no. 09/169,561, filed on October 9, 1998	
(d)	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, conversion to 35 USC 111(a) 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 covenant(s) 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 covenant(s) 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) request(s) 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 22	d this  Signature of Inventor(s)  day of February, 1999  James A. Thompson	
	day of, 199	

pa-327307

PATENT REEL: 9871 FRAME: 0548

## ASSIGNMENT

U.C. Case No.: 98-052-2

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

1. James A. THOMPSON and Gale A. GRANGER

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located at 1111 Franklin Street, Oakland, CA 94612, 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, any and all improvements which are disclosed in the invention entitled:

TREATING TUMORS USING IMPLANTS COMPRISING COMBINATIONS OF ALLOGENEIC CELLS and which is found in (a) U.S. provisional application filed herewith and listing the above named persons as inventors U.S. patent application filed herewith and listing the above named persons as inventors (b) X U.S. application serial no. 09/169,561, filed on October 9, 1998 (c) U.S. Patent No.: \_\_\_\_\_\_, issued \_\_\_\_\_ (d) 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, conversion to 35 USC 111(a) 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 covenant(s) 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 covenant(s) 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) request(s) 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 Signature of Inventor(s) James A. Thompson 10 day of MAR , 1999

pa-327307

RECORDED: 04/05/1999

PATENT REEL: 9871 FRAME: 0549