i	SEP 1.7 2002 H				
-	Form 1595 (Rev. 10/05 TRADE RE OMB No. 0651-0027 (exp. 6/30/2005) Tab settings To the Honorable Commissioner of Patents and Trademarks:	U.S. Patent and Trademark Office			
	1. Name of conveying party(ies): Mu CHIAO, Liwei LIN, Kien-Bang LAM Additional name(s) of conveying party(ies) attached? Yes No	2. Name and address of receiving party(ies) Name: The Regents of the University of California Street Address: 1111 Franklin Street, 12th Floor City: Oakland			
	3. Nature of conveyance: Assignment Merger Security Agreement Change of Name	State/Country: CA Zip Code: 94607-5200			
	September 2, 2003; August 19, 2003; and August 17, 2003, respectively Execution Date:	Additional name(s) & address(es) attached? Yes 🗸 No			
	A. Patent Application No.(s) 10/445,736	B. Patent No.(s)			
	5. Name and address of party to whom correspondence concerning document should be mailed: Peter L. Michaelson	6. Total number of applications and patents involved: 1. 7. Total fee (37 CFR 3.41)\$			
Ø9/22/2003	Internal Address: HGUTEMA1 00000043 10445736	Enclosed (included with other fees) Authorized to be charged to deposit account			
03 FC: 8021	Street Address: Michaelson & Wallace Parkway 109 Office Center, 328 Newman Springs Road, P.O. Box 8489	8. Deposit account number: 13-3083			
	City: Red Bank State: NJ Zip: 07701-8489	THE SPACE			
	9. Signature.				
		Signature Signature Date er sheet, attachments, and documents: 7			

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services, Director of the United States Patents & Trademark Office
P.O. Box 1450, Alexandria, VA 22313-1450

(u5arcs/ksb/7)

Doc. No.: UCB-5(B03-049-1)

ASSIGNMENT

U.C. Case No.: B03-049-1

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

Mu CHIAO, ASSIGNOR, citizen of Taiwan, residing at 5050 SW Lombard Avenue, Beaverton, OR 97005;

Liwei LIN, ASSIGNOR, citizen of Taiwan, residing at 20890 Sherman Drive, Castro Valley, CA 94552;

and Kien-Bang LAM, ASSIGNOR, citizen of United States, residing at 1362 Marin Avenue, Albany, CA 94760;

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a corporation of California, having its statewide administrative offices located at 1111 Franklin Street, 12th Floor, Oakland, CA 94607-5200, 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 UCB Case No. B03-049-1 entitled:

IMPLANTABLE, MINIATURIZED MICROBIAL FUEL CELL

for which we have executed an application for a Patent of the United States on May 27, 2003 as Serial No. 10/445,736

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 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 his assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the <u>ASSIGNOR(S)</u> 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.

IN	TESTIMONY $2 h \lambda$	WHEREOF, I day of	hereunto set my hand and seal this September, 2003.
			(Mu CHIAO)
IN			hereunto set my hand and seal this, 20
			(Liwei LIN)
IN			hereunto set my hand and seal this
			(Kien-Bang LAM)

(U5assign/ksb/

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(U5a	assign/ksb/		(Kien-Ba	ang LAM)	*·		×-14-
IN	TESTIMONY	WHEREOF, I day of	hereunto					
			(Liwei 1	We :	<u>ノ</u>			
IN		WHEREOF, I day of						
			(Mu CHI	AO)			*	*** <u> </u>
	TESTITIONT	whereof, I day of		_				

Doc. No.: UCB-5(B03-049-1)

ASSIGNMENT

U.C. Case No.: B03-049-1

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. . . .

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IN ——	WHEREOF, I day of					
		(Mu CHIA	AO)			1. F. B. L
	WHEREOF, I day of					
		(Liwei I	LIN)		 	
IN	WHEREOF, I day of	AUG	ust			
		(Kien-Ba	BA	am M)	 	,, <u>200</u> 0

(U5assign/ksb/

RECORDED: 09/17/2003