Form PTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2008)

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NT OF COMMERCE t and Trademark Office

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To the Director of the U.S. Patent and Trademark Office: Pleas						
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)					
Anthony BUONASSISI, Matthias HEUER, Andrei A. ISTRATOV, Matthew D. PICKETT, Matthew A. MARCUS, Eicke R. WEBER	Name: The Regents of the University of California					
IVIALITIES D. PIONETT, MALITICA A. WINTOGO, LIGITA WEDER	Internal Address:					
Additional name(s) of conveying party(ies) attached?	Street Address: 1111 Franklin Street					
Execution Date(s) July 17, 18, 19, and July 25, 2006	Street Address. Tri Frankin Street					
✓ Assignment Merger	12th Floor					
	City: Oakland					
Security Agreement Change of Name						
Joint Research Agreement	State: CA					
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: USA Zip: 94607-5200					
Other	Additional name(s) & address(es) attached? Yes ✓ No					
	document is being filed together with a new application. B. Patent No.(s)					
A. Patent Application No.(s)	B. Faterit No.(3)					
11/447,223						
Additional numbers at	ached? Yes No					
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1					
Name: Peter L. Michaelson, Esq.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00					
Internal Address: Michaelson & Associates	Authorized to be charged by credit card					
	Authorized to be charged to deposit account					
Street Address: P.O. Box 8489	Enclosed (included with check for filing fees)					
	None required (government interest not affecting title)					
City: Red Bank	8. Payment Information					
State: NJ Zip: 07701-8489	a. Credit Card Last 4 Numbers					
	Expiration Date					
Phone Number: <u>(732) 542-7800</u>	b. Deposit Account Number 13-3083					
Fax Number: <u>(732) 542-7858</u>	Authorized User Name Peter L. Michaelson, Esq.					
Email Address:						
9. Signature: Latrick Williams	Contombon E 2006					
	September 5, 2006					
Signature	Date Total number of pages including cover					

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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PATENT

REEL: 018306 FRAME: 0959

Doc. No.: UCB-20/APP (B05-120-2)

ASSIGNMENT

U.C. Case No.: B05-120-2

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

Anthony BUONASSISI, ASSIGNOR, citizen of US, residing at 9654 Caminito Del Vida, San Diego, CA 92121;

Matthias HEUER, ASSIGNOR, citizen of GERMANY, residing at 1623 Grant St., Apt. A, Berkeley, CA 94703;

Andrei A. ISTRATOV, ASSIGNOR, citizen of RUSSIA, residing at 409 Evelyn Ave., #212, Albany, CA 94706;

Matthew D. PICKETT, ASSIGNOR, citizen of US, residing at 2213 Grant St., #B, Berkeley, CA 94703;

Matthew A. MARCUS, ASSIGNOR, citizen of US, residing at 2430 Dwight Way, Berkeley, CA 94704; and

Eicke R. WEBER, ASSIGNOR, citizen of US, residing at 6995 Elverton Dr., Piedmont, CA 94611;

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. B05-120-2 entitled:

INTERNAL GETTERING BY METAL ALLOY CLUSTERS

an application for a Patent of the United States filed June 5, 2006 and receiving application serial number 11/447,223;

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

Page 1 of 3

extension of said Letters Patent and all rights underwards 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 betters 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 enfonce, 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 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.

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IN TESTIMONY WHERPOR

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Page 2 of 3

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 WHEREOF, I hereunto set my hand and seal this

		day of	, 20	·
			Anthony BUONASSISI	
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			Matthew Here	

Page 2 of 3

Matthias HEUER

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Page 3 of 4

PATENT REEL: 018306 FRAME: 0966

RECORDED: 08/08/2006