FORM PTO-1619A Expires 06/30/99 OMB 0651-0027	U.S. Department of Commerce Patent and Trademark Office PATENT
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Submission Type	Conveyance Type
New	Assignment Security Agreement
Resubmission (Non-Recordation) Document ID#	License Change of Name
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Name (line 1) THE REGENTS OF THE UNIV	ERSITY OF CALIFORNIA 2/17/2006
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Receiving Party	Mark if additional names of receiving parties attached
Name (line 1) U. S. Department of Energy	is an assignment and the receiving party is not
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Address (line 1) 1000 Independence Avenue, S.W	representative is attached. (Designation must be a separate document from Assignment.)
Address (line 2)	
Address (line 3) Washington	D.C. 20585-0162
Domestic Representative Name ar	Classification
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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
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Pages Enter the total number of pag- including any attachments.	es of the attached conveyance docume	
Application Number(s) or Patent Num	.50.(0)	additional numbers attached
Enter either the Patent Application Number or the Pa	atent Number (DO NOT ENTER BOTH numbers in Paten	t Number(s)
Patent Application Number(s)	6,961,168	
If this document is being filed together with a new Pate was	nt Application, enter the date the patent applicat	ion Month Day Year
Patent Cooperation Treaty (PCT)	PCT PCT	PCT
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Number of Properties Enter the total	number of properties involved.	1
Fee Amount Fee Amount	t for Properties Listed (37 CFR 3.41):	0.00
Method of Payment: Enclo	osed Deposit Account	
Deposit Account (Enter for payment by deposit account or if add	ditional fees can be charged to the account.) Deposit Account Number:	#
	Authorization to charge additional fees:	Yes No 🗸
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attached copy is a true copy of the	elief, the foregoing information is true original document. Charges to deposi	and correct and any t account are authorized, as
indicated herein.	Brinds & Banks	3/20/06
Brenda K. Banks Name of Person Signing	Bundak Banko Signature	Date
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PATENT

REEL: 017344 FRAME: 0935

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Rev. 07/7/03

DOE Docket No. S-100,669

CONFIRMATORY LICENSE

Application for : Inventor(s)

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Serial No.

10/741,903

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U.S. Patent

12/19/2003 6.961.168

Issue Date Contract No. 11/1/2005 W-7405-ENG-36

Contractor

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract effective October 1, 1997, governing patent rights in the Subject Invention at the time the invention was made, has been submitted to the U.S. Department of Energy.

The contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the Subject Invention throughout the world. This license applies to the invention in the above-identified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

The Contract hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Signed

Date

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

Bruce H. Cottrell, Acting Office Leader Laboratory Counsel/ Intellectual Property

> PATENT REEL: 017344 FRAME: 0936

RECORDED: 03/20/2006