FORM PTO-1619/A U.S. Department of Commerce **Patent and Trademark Office** Expires 06/30/99 OMB 0651-0027 07-29-2002 **PATENT** RECORD TO: The Commissioner of Patents and Trademark. se record the attached original document(s) or copy(ies). Submission Type Conveyance Type New **Assignment Security Agreement** Resubmission (Non-Recordation) Change of Name License Document ID# Correction of PTO Error Merger Other Confirmatory License Frame # Reel # U.S. Government Corrective Document (For Use ONLY by U.S. Government Agencies) Frame # Reel# Departmental File Mark if additional names of conveying parties attached Execution Date

Month Day Year Conveying Party(ies) 4/8/02 Name (line 1) California, University of Name (line 2) Execution Date h Day Second Party Month Name (line 1) Name (line 2) Receiving Party Mark if additional names of receiving parties attached If document to be recorded Name (line 1) U.S. Department of Energy is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic representative is attached. Address (line 1) P. O. Box 808 (L-376) (Designation must be a separate document from Assignment.) Address (line 2) Address (line 3) Livermore CA 94550 Zip Code State/Country City **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3) Address (line 4) FOR OFFICE USE ONLY

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U.S. Department of Commerce Patent and Trademark Office

OMB 0651-0027	A. Capital	PATENT
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Application Number(s) or Patent Num		dditional numbers attached
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	5,879,744	
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Janet L. Rego	Janet K. Hogo	7-14-2002
Name of Person Signing	// Signature	Date

PATENT REEL: 013117 FRAME: 0305

CONFIRMATORY LICENSE

Title: Method of Manufacturing Aerogel

Composites

Inventor(s): Wanging Cao et al. Contractor Docket No.: IB-929A

Contract Number: DE-AC03-76SF00098 Contractor: Regents of the University of

RECORDED: 07/22/2002

California

DOE Docket No.: S-93,014

U.S. Patent Application: S.N.: 08/907,595

Filing Date: August 8, 1997 U.S Patent No.: 5,879,744 Issue Date: March 9, 1999

Foreign patent applications filed or intended to be filed at contractor's expense in (countries):

The Contractor certifies that a true copy of the provisions which govern patent rights in "subject inventions" under the above-identified contract is herewith submitted or has been submitted to the U.S. Department of Energy by certification dated <u>April 2, 1999</u>.

WHEREAS, the above-identified contract provides the Contractor with the right to elect to retain title in certain inventions and the Contractor has reported the above-identified invention as a subject invention under the contract, has elected to retain title therein, and has agreed to file a domestic patent application thereon, if not previously filed.

ACCORDINGLY, the Contractor hereby confirms that under the provisions of the above-identified 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 above-identified invention, the above-identified patent application(s), and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

The Government reserves for itself, and is hereby granted by the Contractor, the irrevocable power to inspect and make copies of the file wrapper(s) of the above-identified U.S. patent application and of any related or continuation patent application(s), whether domestic or foreign, for the above-identified invention.

It is understood and agreed that this instrument does not preclude the Government from asserting rights under the provisions of the above-identified 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.

Signed on behalf of: University of California, Lawren	ce Berkeley National Laboratory	
(C	'ontractor)	
Witness: Haron Kar Reireman By:	Sin 166th 4.	502
(Signature)	(Contractor Official's Signature)	(Date)
Sharon Kay Reineman, Patent Asst.	David J. Aston, Chief Pate	nt Counsel
(Name and Title)	(Print/Type Contractor Official's Name an	
	Patent Department	
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