FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

11-24-2000



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REEL: 011259 FRAME: 0033

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number	(925) 422-4367
Name William C. Daubenspeck		
Address (line 1) U.S. Department of Energy		
Address (line 2) Lawrence Livermore National La	boratory	
Address (line 3) P. O. Box 808 (MS L-376)		
Address (line 4) Livermore, CA 94550		
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Fee Amount Fee Amou	nt for Properties Listed (37 CFR 3.41): \$	0.00
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Deposit Account (Enter for payment by deposit account or if	additional fees can be charged to the Deposit Account Number: #	
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Statement and Signature		t - a went and any
To the best of my knowledge and attached copy is a true copy of the	belief, the foregoing information is true and e original document. Charges to deposit a	account are authorized, as
indicated herein.	0.20	10-25-2000
Janet L. Rego	Signature	Date
Name of Person Signing	V Oldinger	

Janet L. Rego Name of Person Signing

> **PATENT REEL: 011259 FRAME: 0034**

CONFIRMATORY LICENSE

Title: Laser and Acoustic Lens for Lithotripsy

Inventor(s): Steven R. Visuri et al. Contract Number: W-7405-ENG-48 Contractor: Regents of the University of

California

DOE Docket No.: S-90,397 Docket No.: IL-10335

U.S. Patent Application S.N.: 09/516,999

Filing Date: March 1, 2000 Waiver No.: W(C) 92-002-623

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>June 15, 1999</u>.

WHEREAS, the above-identified invention is a subject invention under the above-identified contract;

WHEREAS, the Class Waiver W(C) 92-002-623 of Government rights in certain identified inventions and the above-identified contract provides the Contractor with the right to elect to retain title in certain subject inventions and the Contractor has elected to retain title in the above-identified subject invention, EXCEPT FOR a paid-up license under the above-identified contract and the above-identified waiver, effective March 24, 1999.

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.

Idelitified		
Signed or	behalf of: THE REGENTS OF THE (Contractor)	ONIVERSITY OF CALIFORNIA
Witness:	(Signature) By:	(Contractor Official's Signature) (Date)
	Nancy J. Stone, Administrative Assistant (Name and Title)	Janet G. Tulk, Laboratory Counsel (Print/Type Contractor Official's Name and Title)
		Lawrence Livermore National Laboratory (Print/Type Contractor's Address)
		P. O. Box 808, L-701
		Livermore, CA 94551-0808 PATENT

RECORDED: 10/30/2000 REEL: 011259 FRAME: 0035