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

06-30-2003



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RECORDATION FORM COVER SHEET

U.S. Department of Commerce Patent and Trademark Office PATENT

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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
Correspondent Name and Addre	SS Area Code and Telephone Number	202-586-2802
Name Betty A. Winchester		
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Fee Amount Fee An	nount for Properties Listed (37 CFR 3.41): \$	0.00
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Brenda K. Banks	Bunda & Banks	6/4/03
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79/397,153

DOE Docket No. ERID 0720 S-92.568

CONFIRMATORY LICENSE

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Ann	l1C2	ation	for:	

Table-Top Apparatus for Single-Atom Detection of Carbon-14

Inventor(s):

Fred W. Meyer

Serial No.:

Filing Date (U.S.)

09/397,153 9/15/99

Contractor:

Lockheed Martin Energy Research Corporation

DOE Contract No.:

DE-AC05-96OR22464

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provision of the above-numbered contract (certified on 11-8-95) 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 agent between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

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

Signed this 5 day of November, 1999.

RECORDED: 06/20/2003

Lockheed Martin Energy Research Corporation (Contractor) (Contractor's Official and Title) Dean A. Waters, Director Technology Transfer

If the invention was made under a subcontract, please identify the Prime Contractor and Prime Contract No._____

> **PATENT** REEL: 014207 FRAME: 0136