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

11-04-2002



PATENT 10.22.03

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5-99,201

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Correspondent Name and Add	lress Area Code and Telephone Number	202-586-2802
Name Betty A. Winchester		
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Fee Amount Fee	Amount for Properties Listed (37 CFR 3.41): \$	0.00
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Brenda K. Banks

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Bunia & Bunks
Signature



10/2/7, 038 Docket No. 1032 DOE S-99,207

CONFIRMATORY LICENSE

Application for: Method of Preparing High Specific Activity Platinum-195m

Inventors: Saed Mirzadeh, Miting Du, Arnold L. Beets and Furn F. Knapp, Jr.

Serial No.: 10/217,088 Filing Date (U.S.) 08/12/2002

Contractor: UT-Battelle, LLC
DOE Contract No.: DE-AC05-00OR22725

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 04/13/00) 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 $\frac{1}{2}$ day of $\frac{1}{2}$, 2002.

Alexander R. Fischer, Director

UT-Battelle, LLC

Technology Transfer and Economic Development

ARF:ha

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RECORDED: 10/25/2002 REEL: 13436 FRAME: 0851