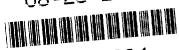
FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

08-23-2002

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



102199934 COVER SHEET

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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 Addres	Area Code and Telephone Number	630-252-2393
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Number of Properties Enter the t	otal number of properties involved.	<b>#</b>
Fee Amount Fee Amo	ount for Properties Listed (37 CFR 3.41):	0.00
,	inclosed Deposit Account	
Deposit Account (Enter for payment by deposit account or	if additional fees can be charged to the	
(a)		¥
	Authorization to charge additional fees:	Yes No
Statement and Signature		
	nd belief, the foregoing information is true a the original document. Charges to deposit	
Mark P. Dvorscak	Morrowale	8-15-02
Name of Person Signing	Signature	Date

PATENT REEL: 013207 FRAME: 0754

DOE Docket No.: S-98,125 ANL Case No.: ANL-IN-01-052

## CONFIRMATORY LICENSE

Application for: BIOCHIP READER WITH ENHANCED ILLUMINATION AND

**BIOARRAY POSITIONING APPARATUS** 

Inventors: Gennadiy Yershov, Oleg Alferov, and Alexander Kukhtin

Serial No.: 10/139,842 Filing Date: May 6, 2002

Contract No.: W-31-109-ENG-38

Contractor: The University of Chicago

**RECORDED: 08/21/2002** 

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract (certified on February 8, 1996) 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 to 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 Contractor hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Signed this 18th day of July, 2002

THE UNIVERSITY OF CHICAGO (Contractor)

Renee K. Carder, Ph.D.

Assistant Vice President for Program Development

Office of the Vice President for Research

PATENT REEL: 013207 FRAME: 0755