FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 12-10-1998



100916497

UOC101598

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

RECORDATION FORM COVER SHEET PATENTS ONLY The Commissioner of Patents and Trademarks: Please record the attached original

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).				
Submission Type				
X New	Assignment Security Agree	ment		
Resubmission (Non-Recordation) Document ID#	License Change of Nam	e		
Correction of PTO Error Reel # Frame #		irmatory License		
Corrective Document	U.S. Government (For Use ONLY by U.S. Government)	Agencies)		
Reel # Frame #	Departmental File	Secret File		
Conveying Party(ies)	Mark if additional names of conveying partie	s attached Execution Date Month Day Year		
Name (line 1) UNIVERITY OF CALIF	ORNIA	10/15/98		
Name (line 2)		Execution Date		
Second Party		Month Day Year		
Name (line 1)				
Name (line 2)				
Receiving Party	Mark if additional names of re	eceiving parties attached		
Name (line 1) National Institute	s of Health, The	If document to be recorded is an assignment and the		
Name (line 2) Extramural Inventi	receiving party is not			
Address (line 1) 6701 Rockledge Dri	of a domestic			
Address (line 2) MSC 7750		separate document from Assignment.)		
Address (line 3) Bethesda City	Maryland / USA 20892-			
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				

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS

UOC1	0.1	500	
いいしょ			

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

Page 2

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

		LVIFIAI
Correspondent Name and Address	Area Code and Telephon	e Number 301-435-198608``
Name National Institute	es of Health, The.	
Address (line 1) Extramural Inventi	ons Office, The	
Address (line 2) 6701 Rockledge Dri	ive, Room 3188	
Address (line 3) MSC 7750		
Address (line 4) Bethesda, Marylan	nd / USA 20892-7750	
Pages Enter the total number of processing including any attachment	pages of the attached convey s.	ance document # 1
Application Number(s) or Patent Nu	• •	Mark if additional numbers attached
Enter either the Patent Application Number or th	e Patent Number (DO NOT ENTER B	OTH numbers for the same property).
Patent Application Number(s)		Patent Number(s)
08955069		
If this document is being filed together with a <u>new</u> Pasigned by the first named executing inventor.	atent Application, enter the date the p	atent application was Month Day Year
Patent Cooperation Treaty (PCT)		
Enter PCT application number	PCT PC	PCT
only if a U.S. Application Number	uor —	
has not been assigned.	PC PCT PC	T PCT
Number of Properties Enter the t	otal number of properties inv	olved. # 1
Fee Amount Fee Amoun	t for Properties Listed (37 CF	FR 3.41): \$
Method of Payment: End Deposit Account	closed Deposit Accou	nt
(Enter for payment by deposit account or if ac		
	Deposit Account Number:	#
	Authorization to charge additio	nal fees: Yes No X
Statement and Signature		
To the best of my knowledge and la attached copy is a true copy of the indicated herein.	belief, the foregoing informati original document. Charges	on is true and correct and any to deposit account are authorized, as
Belen Awetahegne		11/9/98
Name of Person Signing	Signature	Date

PATENT

REEL: 9622 FRAME: 0679

LICENSE TO THE UNITED STATES GOVERNMENT

This instrument confers to the United States Government, as represented by the National Institutes of Health, a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced on its behalf throughout the world the following subject invention, patent application and any and all divisions or continuations, and any resulting patent or reissues which may be granted thereon:

Invention Title : Novel Solid State Gamma-Ray Radiation Detector

Inventor(s) : Craig S. Levin and Edward J. Hoffman

Patent Application

Serial No(s): : 08/955,069

Filing Date: October 21, 1997

Title : Novel Solid State Gamma-Ray Radiation Detector

Country, if other than

United States:

This subject invention was conceived or first actually reduced to practice in performance of a government-funded project, <u>NIH</u> Nos. CA-61037 and CA-56655

Principal rights to this subject invention have been left with the Licensor: THE REGENTS, UNIVERSITY OF CALIFORNIA, subject to the provisions of 37 CFR 401 and 45 CFR 8.

Signed this 15th day of October, 1998.

THE REGENTS, UNIVERSITY OF CALIFORNIA

Cheryl Silverman,
Patent Analyst

Sponsored Research-Business Research Partnerships

govt_lic.doc

PATENT
RECORDED: 11/25/1998 REEL: 9622 FRAME: 0680