

06-10-2009

RE



EET

To the Director of the U.S. Patent and Trade

103563272

To the Director of the U.S. Patent and Trade

1. Name of conveying party(ies) University of Illinois at Chicago Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies) The United States of America as represented by the Secretary of the Air Force Internal Address: AFMCLO/JAZ Bldg 11, Room D18	
3. Nature of conveyance/Execution Date(s): Execution Date(s) May 14, 2009 <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input checked="" type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other		Street Address: 2240 B Street City: Wright-Patterson Air Force Base State: Ohio Country: U.S.A. Zip: 45433-7109 Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
4. Application or patent number(s): <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) 12/157,694		B. Patent No.(s) -3	
5. Name and address to whom correspondence concerning document should be mailed: Name: Richard A. Lambert Internal Address: AFMCLO/JAZ Bldg 11, Room D18 Street Address: 2240 B Street City: Wright-Patterson AFB State: Ohio Zip: 45433-7109 Phone Number: (937) 904-5035 Fax Number: (937) 255-3733 Email Address: richard.lambert@wpafb.af.mil		6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <input type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)	
9. Signature: <i>Richard A. Lambert</i> Signature		8. Payment Information a. Credit card Last 4 Numbers _____ Expiration Date: _____ b. Deposit Account Number _____ Authorized User Name _____	
RICHARD A. LAMBERT Name of Person Signing		Total number of pages including cover sheet, attachments, and documents: 2	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
 Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT
REEL: 022808 FRAME: 0078

License to the United States Government**Invention Title:** Optically Triggered Power System and Devices**Inventor(s):** Sudip K. Mazumder & Tirthajyoti Sarkar**Patent No. or Application Serial No & Issue Date or U.S. Filing Date. :** 60/694,048 filed 6/24/2005, 60/715,457 filed 9/10/2005, 60/796,910 filed 5/2/2006, PCT/US2006/024839 filed 6/23/2006, 60/934,107 filed 6/11/2007, 11/922,185 filed 12/12/2007, and 12/157,694 filed 1/29/2009**Foreign Applications filed/intended in (countries):** none**Grant/Contract Identification Number(s):** N00014-06-1-0227 & FA8650-05-M-2553**Federal Agency:** NAVY/ONR & USAF/AFMC

The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14, FAR 52.227-11, or FAR 52.227-12 (if applicable) which are included among the terms of the above-identified grant or contract award from the United States Government. This document is confirmatory of:

1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and
2. All other rights acquired by the Government by reason of the above identified grant or contract award and the laws and regulations which are applicable to the award.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

By Walter K. Knorr (signature) Date: 5/14/09
Walter K. Knorr, Comptroller

Attest: Michele M. Thompson (signature) Date: 5/14/09
Michele M. Thompson, Secretary

For The Board of Trustees of the University of Illinois on behalf of its
Office of Technology Management Office at the University of Illinois at Chicago
(Organization)

At 1853 W. Polk Street, Suite 446 (M/C 682), Chicago, Illinois 60612-7227
(Business Address)

PATENT**RECORDED: 06/09/2009****REEL: 022808 FRAME: 0079**