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Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) 10 - 11 -	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
	SECTION OF THE CONTRACT OF THE
To the Director of the U.S. Patent a. 103452	2326 add documents or the new address(es) below.
1. Name of conveying party(ies) The Regents of the University of California 1111 Franklin Street Oakland, CA 94607-5200	2. Name and address of receiving party(les) Name: Lawrence Livermore National Security, LLC Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) 4-2007 Assignment Merger Security Agreement Change of Name	Street Address: Lawrence Livermore National Laboratory 7000 East Avenue, L-703 City: Livermore
Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License	State: California Country: US Zip:94551-9234 Additional name(s) & address(es) attached? Yes V
4. Application or patent number(s): A. Patent Application No.(s) Additional numbers a	S document is being filed together with a new application B. Patent No.(s) SEE ATTACHED LIST
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 16
Name: John H. Lee	7. Total fee (37 CFR 1.21(h) & 3.41) \$640
Internal Address: Lawrence Livermore National Laboratory	Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: 7000 East Avenue, L-703	Enclosed None required (government interest not affecting title
City: Livermore	8. Payment Information
State: California Zip:94551-9234	a. Credit Card Last 4 Numbers
Phone Number: (925) 422-7073 Fax Number: (925) 423-2231 Email Address: lee19@lin.gov	b. Deposit Account Number 12-0695 (\$640) Authorized User Name John H. Lee
9. Signature:	- 9/14/5) \$
Signature John H. Lee Name of Person Signing Postments to be recorded (Including cover sho	Total number of pages including cover sheet, attachments, and documents:

PATENT PATENE: 0195 Documents to be recorded (Including cover sheet) should be faxed to (571) 273-0140, or malled to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

REEL: 020010 FRAME: 0196

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OFFICE OF TECHNOLOGY TRANSFER 1111 Franklin Street, 5th Floor Oakland, California 94607-5200 Web Site: www.ucop.edu/ott/ Tel: (510) 587-6000 Fax: (510) 587-6090

APPOINTMENT OF AGENT BY UC FOR INTELLECTUAL PROPERTY REASSIGNMENTS FROM UC TO LAWRENCE LIVERMORE NATIONAL SECURITY, LLC

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA (hereinafter referred to as the "University") have signed a Supplemental Agreement (Modification No. M534) to Contract W-7405-ENG-48 wherein Modification No. M534, Section I.081 (i) Transfer to Successor Contractor addresses transfer and/or assignment of matters including Intellectual Property from the University to the successor contractor Lawrence Livermore National Security, LLC (LLNS) at the earliest appropriate time.

Modification No. M534, Section I.081 (b) Definitions sets out that the Intellectual Property includes all forms of "intellectual property" whatsoever, including but not limited to patents, trademarks, copyrights, mask works, protected CRADA information, and other forms of comparable property rights protected by Federal Law and other foreign counterparts.

Intellectual Property under Contract W-7405-ENG-48 may require an assignment at a future date from named inventors to the University, where the University was their employer at the time of invention for inventions described and/or disclosed in pending or subsequently submitted invention disclosures.

Under Modification No. M534 to contract W-7405-ENG-48, any such future assignments to the University must be transferred to the successor contractor at the earliest appropriate time.

Accordingly, the University hereby appoints the following person, John H. Lee, as Agent for the specific and limited purpose of submitting a reassignment from the University to LLNS, the successor contractor, of any subsequent Intellectual Property identified as arising under Contract W-7405-ENG-48 for recordation in the United States Patent and Trademark Office (USPTO) and corresponding foreign IP offices. Such reassignment shall preferably be filed with the USPTO and corresponding IP offices for recordation at the same time an initial assignment from named inventors to the University is filed with the USPTO for recordation thereby transferring assignment at the earliest appropriate time. Additionally, the Agent may sign foreign IP office related documents on behalf of the University for up to one year from the date of this document, such documents including but not limited to powers of attorney as may be required by foreign IP offices.

Signed by:

Title:

William T. Tucker

Executive Director, Research Administration and Technology Transfer

Location: University of California, Office of the President

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RECORDED: 10/04/2007 REEL: 020010 FRAME: 0197