Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE. United States Petent and Tredemark Office United States Petent and Tredemark Office
CAB RECORDATION FORM COVER SHEET S-108,930	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
Name of conveying party(ies)	2. Name and address of receiving party(ies)
The Regents of the University of California	Name: <u>United States Department of Energy</u> Internal Address:
Additional name(s) of conveying party(ies) attached? Yes N 3. Nature of conveyance/Execution Date(s): Execution Date(s) November 17, 2009 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): This A. Patent Application No.(s) Serial No. 12/614,195	Street Address: 1000 Independence Ave. S.W City: Washington State: D.C. Country: USA Additional name(s) & address(es) attached? Additional name(s) & address(es) attached? B. Patent No.(s)
Additional numbers a 5. Name and address to whom correspondence	ttached? Yes No 6. Total number of applications and patents
concerning document should be malled: Name:Mark P. Dvorscak	Involved: 1
Internal Address: U. S. Dept. of Energy, IPLD	7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged by credit card
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PATENT

REEL: 023954 FRAME: 0742

CONFIRMATORY LICENSE

Title:

High-Discharge-Rate Lithium Ion Battery The Regents of the University of California

Contractor: Contract No:

DE-AC02-05CH11231

LBNL Docket No:

IB-02220

DOE Docket No.: S-108,930

Inventor(s): Liu, Gao; Battaglia, Vincent S.;

Zheng, Honghe

US Patent App No.: 12/614,195 Filing Date:

November 6, 2009

U.S. Patent No.:

Issue Date:

Foreign patent applications filed or intended to be filed at contractor's expense in (countries): (PCT)

The Contractor certifies that a true copy of the provisions which govern patent rights in "subject inventions" under the above-identified contract is herewith submitted or has been submitted to the U.S. Department of Energy by certification dated October 29, 1996.

WHEREAS, the above-identified contract provides the Contractor with the right to elect to retain title in certain inventions and the Contractor has reported the above-identified invention as a subject invention under the contract, has elected to retain title therein, and has agreed to file a domestic patent application thereon, if not previously filed.

ACCORDINGLY, the Contractor hereby confirms that under the provisions of the above-identified 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 above-identified invention, the aboveidentified patent application(s), and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

The Government reserves for itself, and is hereby granted by the Contractor, the irrevocable power to inspect and make copies of the file wrapper(s) of the above-identified U.S. patent application and of any related or continuation patent application(s), whether domestic or foreign, for the above-identified invention.

It is understood and agreed that this instrument does not preclude the Government from asserting rights under the provisions of the above-identified 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.

Signed on behalf of: The Regents of the University of California, Lawrence Berkeley National Laboratory (Contractor)

Witnessed:

(Contractor Official's Signature)

Mark D. Menge, Admin. Asst.

(Name and Title)

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Berkeley, CA 94720-8127

PATENT **REEL: 023954 FRAME: 0733**

RECORDED: 02/18/2010