### PATENT ASSIGNMENT

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| SUBMISSION TYPE:      | NEW ASSIGNMENT |  |
|-----------------------|----------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |  |

### **CONVEYING PARTY DATA**

| Name                 | Execution Date |
|----------------------|----------------|
| Gao Liu              | 10/22/2012     |
| Shidi Xun            | 11/05/2012     |
| Vincent S. Battaglia | 11/05/2012     |
| Honghe Zheng         | 03/08/2013     |
| Mingyan Wu           | 10/12/2012     |

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### PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 13615402 |

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|-------------------------|----------|
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For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S)

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Albany, CA 94706

hereby sell(s), assign(s) and transfer(s) to ASSIGNEE, The Regents of The University of California, a California Corporation, having its statewide administrative offices located at 1111 Franklin Street, 12<sup>TH</sup> Floor, Oakland, CA 94607-5200 and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

TITLE: Electronically Conductive Polymer Binder for Lithium-ion Battery Electrode and which is found in U.S. patent application serial no. 13/615,402 filed on 13-Sep-2012

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, post grant review, inter parties review, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may necessary or desirable to carry out the purposes thereof. Any attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the <u>ASSIGNOR(S)</u> requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of The University of California.



Date 18 March 8013

# **ASSIGNMENT**

| Executed this:  |          | Signature of Inventor: |
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| 22 nd day of Oct.   | , 2012   | Gao Liu                |
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PATENT REEL: 029982 FRAME: 0464

**RECORDED: 03/13/2013**