# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

# **CONVEYING PARTY DATA**

| Name         | Execution Date |
|--------------|----------------|
| Fei Liu      | 11/21/2006     |
| Siguang Ma   | 04/30/2007     |
| Kang L. Wang | 04/30/2007     |

# RECEIVING PARTY DATA

| Name:           | The Regents of the University of California |  |
|-----------------|---|--|
| Street Address: | 1111 Franklin Street, 12th Floor            |  |
| City:           | Oakland                                     |  |
| State/Country:  | CALIFORNIA                                  |  |
| Postal Code:    | 94607-5200                                  |  |

# PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 11561733 |

### **CORRESPONDENCE DATA**

Fax Number: (678)420-9301

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

678-420-9354 Phone:

Email: mlewis@needlerosenberg.com

David A. Cornett Correspondent Name:

999 Peachtree Street, Suite 1000 Address Line 1:

Address Line 4: Atlanta, GEORGIA 30309

03291.0014U1 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: David A. Cornett

Total Attachments: 2

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PATENT

500268783 **REEL: 019236 FRAME: 0855** 

#### **ASSIGNMENT**

U.C. Case No. 2005-603-2

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

FEI LIU SIGUANG MA KANG L. WANG

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 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:

#### CARBON NANOTUBE/NANOWIRE THERMO-PHOTOVOLTAIC CELLS

and which is found in

U.S. Application No. 11/561,733 filed November 20, 2006

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, conversion to 35 USC 111(a) 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;

<u>ASSIGNOR(S)</u> 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, 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 be necessary or desirable to carry out the purposes thereof. An 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.

| executed this          | Signature of Inventors  |
|------------------------|-------------------------|
| day of, 2007           |                         |
| 30 day of April 2007   | FEI LIU                 |
| 30 day of April , 2007 | SHOUANISMA KANG L. WANG |

401380

## ASSIGNMENT

U.C. Case No. 2005-603-2

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#### CARBON NANOTUBE/NANOWIRE THERMO-PHOTOVOLTAIC CELLS

and which is found in

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| executed this                   | Signature of Inventors |
|---------------------------------|------------------------|
| Tuenty fietday of November 2006 |                        |
| J                               | FEI LIU                |
| day of, 2006                    |                        |
|                                 | SIGUANG MA             |
| day of                          |                        |
|                                 | KANG L. WANG           |

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\*\* TOTAL PAGE.02 \*\*