11-19-2007

U.S. PTO 11/982489 11/02/2007

Form PTO-1! U.S. DEPARTMENT OF COMMERCE OMB No. 06: United States Patent and Trademark Office 103461653 SUMLION FORM COVER SHEET PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) Name: Tsinghua University Zhuo CHEN Chun-Xiang LUO Internal Address: ______ Additional name(s) of conveying party(les) attached?[X]Yes[3. Nature of conveyance/Execution Date(s): Street Address: Execution Date(s) October/04/2007 No.1, Qinghua Yuan, Haidian District X Assignment Merger City: Beijing J Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Country: China, P.R.C. Zip: Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? X Yes No 4. Application or patent number(s): X This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes X No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Jeffrey T. Knapp 40.00 7. Total fee (37 CFR 1.21(h) & 3.41) \$____ Internal Address: Authorized to be charged by credit card X Authorized to be charged to deposit account Street Address: PCE Industry, Inc. | Enclosed None required (government interest not affecting title) 458 E. Lambert Rd. 8. Payment Information City: Fullerton a. Credit Card Last 4 Numbers _ State: CA Zip: 92835 Expiration Date ___ Phone Number: (714) 626-1229 b. Deposit Account Number 50-3789 Fax Number: (714) 738-4649 Authorized User Name ___ Jeffrey T. Knapp Email Address: JTKNAPP@FOXCONN.COM 9. Signature: MARKA MARKA MARTAGET MARKA SAME

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

Jeffrey T. Knapp

Name of Person Signing

40.00 Date

Total number of pages including cover sheet, attachments, and documents:

FC:8021

REEL: 020142 FRAME: 0429

PA	On Form Cover Sheet Attachment TENTS ONLY See Please record the attached documents or the new address(es) below.
1. Name of additional conveying party(ies) Kai-Li JIANG Shou-Shan FAN	2. Name and address of additional receiving party(ies) Name: Hon Hai Precision Industry Co., LTD Internal Address: 66 Chung Shan Road City: Tu-Cheng State:

Country: Taipei Hsien, Taiwan Zip:

PATENT

REEL: 020142 FRAME: 0430

ASSIGNMENT

In consideration of value received, the receipt and sufficiency of which are hereby acknowledged, the undersigned ASSIGNOR(S)

1.	Zhuo Chen	, residing at	Bei-Jing, China	
2.	Chun-Xiang Luo	, residing at	Bei-Jing, China	
3.	Kai-Li Jiang	, residing at	Bei-Jing, China	
4.	Shou-Shan Fan	, residing at	Bei-Jing, China	
5.				

hereby sell(s), assign(s) and transfer(s) unto: Tsinghua University, a university having an office and place of business at No.1,Qinghua Yuan, Haidian District, Beijing City, China, P.R.C. and Hon Hai Precision Ind. Co., LTD. having a principal place of business at 66 Chung Shan Road, Tu-Cheng City, Taipei Hsien, Taiwan, R.O.C. hereafter designated "ASSIGNEE" the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all patent applications including any and all divisions, continuations, substitutes, and reissues thereof, and all resulting patents, known as LASER-BASED METHOD FOR GROWING ARRAY OF CARBON NANOTUBES for which the undersigned

ĺ] previously executed Ser. 1	No	and filing date of	
[x]	is executing concurrently herew	/ith		

an application for Letters Patent of United States of America

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorneys of record in said application, if any, shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE's full protection and title in and to the invention hereby transferred.

1

PATENT REEL: 020142 FRAME: 0431

1.	Zhuo Chen inventor	Oct.4,2007 Date	Witness
2		Oct.4,2007	
2.	Chun-Xiang Luo Chun-Xiang Luo inventor	Date	Witness
3.	Kai-Li Jiang inventor	Oct.4,2007 Date	Witness
4.	Short Jan Shou-Shan Fan inventor	Oct. 4, 2007 Date	Witness
5.	inventor	Date	Witness
6.	inventor	Date	Witness
7.	inventor	Date	Witness
8.	inventor	Date	Witness