# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

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

### **CONVEYING PARTY DATA**

| Name            | Execution Date |
|-----------------|----------------|
| Robert Stebbins | 09/15/2011     |
| Russell Olson   | 09/26/2011     |

### **RECEIVING PARTY DATA**

| Name:           | Samsung Austin Semiconductor, L.P. |  |
|-----------------|------------------------------------|--|
| Street Address: | 12100 Samsung Blvd.                |  |
| City:           | Austin                             |  |
| State/Country:  | TEXAS                              |  |
| Postal Code:    | 78754                              |  |

| Name:             | Samsung Electronics Co. Ltd. |  |
|-------------------|------------------------------|--|
| Street Address:   | 416, Maetan-dong             |  |
| Internal Address: | Yeongtong-gu, Suwon-si       |  |
| City:             | Gyeonggi-do                  |  |
| State/Country:    | REPUBLIC OF KOREA            |  |
| Postal Code:      | 442-742                      |  |

## PROPERTY NUMBERS Total: 1

| Property Type       | Number   |  |
|---------------------|----------|--|
| Application Number: | 13246788 |  |

# **CORRESPONDENCE DATA**

 Fax Number:
 (972)628-3616

 Phone:
 972-628-3600

Email: patents@munckcarter.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: DOCKET CLERK
Address Line 1: P.O. DRAWER 800889

PATENT

REEL: 026977 FRAME: 0627

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| Address Line 4: DALLAS, TEXAS 75380  |                  |
|--|------------------|
| ATTORNEY DOCKET NUMBER:  | SAMS04-00013     |
| NAME OF SUBMITTER:   | William A. Munck |
| Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif |                  |

PATENT REEL: 026977 FRAME: 0628

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### DOCKET NO. SAMS04-00013

Patent

### **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to SAMSUNG AUSTIN SEMICONDUCTOR, L.P., a limited partnership of Texas having a place of business at 12100 Samsung Blvd., Austin, Texas 78754, and to Samsung Electronics Co., Ltd., a corporation of Korea having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea (the "Co-Assignees"), the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letter Patent filed with the United States Patent and Trademark Office, filed on and assigned \_, and entitled "METHOD AND APPARATUS FOR United States Serial No. FABRICATION OF CARBON NANOTUBES USING AN ELECTROSTATICALLY CHARGED SUBSTRATE AND LINER" such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents grated on such improvements to the Co-Assignees;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Co-Assignees, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Co-Assignees all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Co-Assignees shall consider desirable for vesting title to such improvements in the Co-Assignees, and for securing, maintaining and enforcing proper patent protection for such improvements.

To BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Co-Assignees.

Document: SAM\$04-00013

PATENT REEL: 026977 FRAME: 0629

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| IN WITNESS WHEREOF, we have day of September, 2011.                       | hereunto set our hands and seals this\5  |
|---|--|
|   | Robert Stebbins  |
| STATE OF TEXAS  | §<br>§   |
| COUNTY OF TYANS   | \$<br>\$   |
| State and County aforesaid, personally appe                               | A, 2011, before me, a Notary Public in and for the eared Robert Stebbins, known to me to be the person regoing instrument, and acknowledged the same to be |
|   | to   |
| ASHLEY M. HAZLEWOOD  Notary Public, State of Texas  My Commission Expires | Notary Public, State of Texas  |
| August 08, 2012   | My Commission Expires:   |
|   | 08/08/2012   |
|   |  |

Document: SAMS04-00013

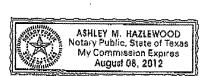
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Russell Olson

COUNTY OF TYALS

On this A day of September, 2011, before me, a Notary Public in and for the State and County aforesaid, personally appeared Russell Olson, known to me to be the person named above who signed and sealed the foregoing instrument, and acknowledged the same to be his/her own free act and deed.



Notary Public, State of Texas

My Commission Expires:

08/2012

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RECORDED: 09/27/2011

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