## PATENT ASSIGNMENT

# Electronic Version v1.1

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| CONVEYING PART                     | Y DATA  |               |                              |                      |                |      |
| Name                               |   |               |                              |                      | Execution Date |      |
| Mahbub RASHED                      |   |               |                              |                      | 03/29/2012     |      |
| David DOMAN                        |   |               |                              |                      | 03/27/2012     |      |
| Dinesh SOMASEKHAR                  |   |               |                              |                      | 03/29/2012     |      |
| Yan WANG                           |   |               |                              |                      | 03/29/2012     |      |
| Yunfei DENG                        |   |               | 03/29/2012                   |                      |                |      |
| Navneet JAIN                       |   |               |                              |                      | 03/28/2012     |      |
|                                    |   |               |                              |                      | 03/29/2012     |      |
| Ali KESHAVARZI                     |   |               |                              |                      | 03/29/2012     |      |
| Subramani KENGERI                  |   |               |                              |                      | 03/30/2012     |      |
| Suresh VENKATESAN                  |   |               |                              |                      | 03/28/2012     |      |
| Internal Address:<br>City:         | P.O. Box 309, Ugland House     Maples Corporate Services Limited     Grand Cayman |               |                              |                      |                |      |
| State/Country:                     | CAYMAN ISLANDS  |               |                              |                      |                |      |
| Postal Code:                       | KY1-1104  |               |                              |                      |                |      |
| PROPERTY NUMBE                     | ERS Total: 1  |               |                              |                      |                |      |
| Property Type                      |   | Number        |                              |                      |                |      |
| Application Number                 | Application Number:   |               | 13446418                     |                      |                |      |
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| via 00 man.                        |   |               |                              |                      | PATENT         |      |
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#### PAIENI REEL: 028043 FRAME: 0509

| Address Line 1:  | DITTHAVONG MORI & STEINER, P.C.<br>918 Prince St.<br>Alexandria, VIRGINIA 22314 |                     |  |  |  |
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| ATTORNEY DOCKET NUMBER:  |   | P6198US00           |  |  |  |
| NAME OF SUBMITTER:   |   | Anita Pellman Gross |  |  |  |
| Total Attachments: 6<br>source=CU184_P6198US00_Assignment#page1.tif<br>source=CU184_P6198US00_Assignment#page2.tif<br>source=CU184_P6198US00_Assignment#page3.tif<br>source=CU184_P6198US00_Assignment#page4.tif<br>source=CU184_P6198US00_Assignment#page5.tif<br>source=CU184_P6198US00_Assignment#page6.tif |   |                     |  |  |  |

#### ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I (we) the undersigned, <u>Mahbub RASHED</u>, <u>David DOMAN</u>, <u>Dinesh SOMASEKHAR</u>, <u>Yan WANG</u>, <u>Yunfei DENG</u>, <u>Navneet JAIN</u>, <u>Jongwook KYE</u>, <u>Ali KESHAVARZI</u>, <u>Subramani KENGERI</u> and <u>Suresh VENKATESAN</u> hereby sell, assign, and transfer to <u>GLOBALFOUNDRIES</u> Inc., a corporation of <u>Cayman Islands</u>, having a principal place of business at <u>Maples Corporate Services Limited P.O. Box 309</u>, <u>Ugland House</u>, <u>Grand Cayman, KY1-1104</u>, <u>Cayman Islands</u> ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent, entitled:

### PROVIDING TIMING-CLOSED FINFET DESIGNS FROM PLANAR DESIGNS

which has been executed by the undersigned concurrently herewith,

which was filed on \_\_\_\_\_\_ and assigned Serial No. \_\_\_\_\_.

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, 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 said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

The undersigned hereby grant(s) registered practitioners of the firm of Ditthavong Mori & Steiner, P.C. of 918 Prince Street, Alexandria, Virginia, 22314, the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

### PATENT REEL: 028043 FRAME: 0511

### Each Inventor: Please Sign and Date Below:

<u>3/29</u>, 2012 Date

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\_\_\_\_, 20\_\_\_ Date

Name: David DOMAN

Name: Dinesh\_SOMASEKHAR

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 $\frac{03/29}{2012}$ , 2012

03/29,2012 Date

Name: Yunfei DENG

Name: Navneet JAIN

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<u>3/29</u>, 20/2 Date

Name: Jongwook KYE

<u>3/29</u>,20<u>1</u>2 Date

<u>3/30/</u>, 20<u>12</u>

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Vame: Subramani KENGERI

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<u>3/28</u>, 2012 Date

Name: Suresh VENKATESAN

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# PATENT REEL: 028043 FRAME: 0513

Patent

#### ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I (we) the undersigned, <u>Mahbub RASHED</u>, <u>David DOMAN</u>, <u>Dinesh SOMASEKHAR</u>. Yan WANG, Yunfei DENG, <u>Navneet JAIN</u>, Jongwook KYE, Ali <u>KESHAVARZI</u>, <u>Subramani KENGERI</u> and <u>Suresh VENKATESAN</u> hereby sell, assign, and transfer to <u>GLOBALFOUNDRIES</u> Inc., a corporation of <u>Cayman Islands</u>, having a principal place of business at <u>Maples Corporate Services Limited P.O. Box 309</u>, <u>Ugland House</u>, <u>Grand Cayman, KY1-1104</u>, <u>Cayman Islands</u> ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent, entitled:

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which was filed on \_\_\_\_\_\_ and assigned Serial No. \_\_\_\_\_\_.

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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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Each Inventor: Please Sign <u>and Date</u> Below:

\_\_\_\_\_, 20\_\_\_ Date

Name: Mahbub RASHED

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Name: David DOMAN

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Name: Dinesh SOMASEKHAR

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Name: Yan WANG

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Name: Yunfei DENG

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Name: Navneet JAIN

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Name: Jongwook KYE

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Name: Subramani KENGERI

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PATENT REEL: 028043 FRAME: 0515

Patent

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<u>3/28</u>, 20<u>12</u> Date

Name: Suresh VENKATESAN

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