

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Markus Seuring</td><td>03/09/2010</td></tr><tr><td>Kay Hesse</td><td>03/09/2010</td></tr><tr><td>Kai Eichhorn</td><td>03/09/2010</td></tr></tbody></table>		Name	Execution Date	Markus Seuring	03/09/2010	Kay Hesse	03/09/2010	Kai Eichhorn	03/09/2010
Name	Execution Date								
Markus Seuring	03/09/2010								
Kay Hesse	03/09/2010								
Kai Eichhorn	03/09/2010								
RECEIVING PARTY DATA									
Name:	GLOBALFOUNDRIES Inc.								
Street Address:	PO Box 309, Ugland House								
City:	Grand Cayman								
State/Country:	CAYMAN ISLANDS								
Postal Code:	KY1-1194								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12709565</td></tr></tbody></table>		Property Type	Number	Application Number:	12709565				
Property Type	Number								
Application Number:	12709565								
CORRESPONDENCE DATA									
Fax Number:	(713)934-7011								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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Correspondent Name:	J. Mike Amerson								
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ATTORNEY DOCKET NUMBER:	2162.174800								
NAME OF SUBMITTER:	J. Mike Amrson								
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif									

CH \$40.00 12709565

PATENT

501128449

REEL: 024130 FRAME: 0687

ASSIGNMENT

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

SELL, ASSIGN AND TRANSFER to GLOBALFOUNDRIES Inc. (the "Assignee"), having a business address of PO Box 309, Ugland House, Grand Cayman KY1-1194, Cayman Islands, 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 Letters Patent, Serial No. 12/709,565, filed February 22, 2010, entitled **AT-SPEED BITMAPPING IN A MEMORY BUILT-IN SELF-TEST BY LOCKING AN N-TH FAILURE**, 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 granted on such improvements to the Assignee;

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 Assignee, 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 Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, 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 Assignee.

Signature:   
MARKUS SEURING

Date: March 9, 2010

WITNESSES FOR MARKUS SEURING:



Date: March 9, 2010

D. Mamifela

Date: 03/09/2010

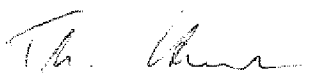
Signature:   
KAY HESSE

Date: 03/09/2010

WITNESSES FOR KAY HESSE:



Date: 03/10/2010



Date: 03/10/2010


Signature:   
KAI EICHHORN

Date: 03/09/2010

WITNESSES FOR KAI EICHHORN:



Date: 03/10/2010



Date: 03/10/2010