PATENT ASSIGNMENT COVER SHEET

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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| LARS BERGMANN | 11/26/2013 |
| ANGELA KONRAD | 11/26/2013 |
| MARKUS FRANK | 11/26/2013 |

RECEIVING PARTY DATA

| Name: | X-FAB SEMICONDUCTOR FOUNDRIES AG | |
|-----------------|----------------------------------|--|
| Street Address: | HAARBERGSTRASSE 67 | |
| City: | ERFURT | |
| State/Country: | GERMANY | |
| Postal Code: | 99097 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
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| Application Number: | 12742956 |

CORRESPONDENCE DATA

Fax Number:(215)979-1020Phone:215-979-1255

Email: swapicelli@duanemorris.com

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

Correspondent Name: SAMUEL W. APICELLI
Address Line 1: 30 SOUTH 17TH STREET
Address Line 2: DUANE MORRIS LLP

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103-4196

| ATTORNEY DOCKET NUMBER: | D4695-00181 |
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| NAME OF SUBMITTER: | SAMUEL W. APICELLI |
| Signature: | /Samuel W. Apicelli/ |
| | PATENT |

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| Date: | 12/19/2013 |
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| Total Attachments: 2 source=D4695-00181Assignment#page1.tif source=D4695-00181Assignment#page2.tif | |

PATENT REEL: 031826 FRAME: 0787

ASSIGNMENT

WHEREAS, the undersigned, Lars BERGMANN, residing at Nettelbeckufer 3 Erfurt, Germany 99089, along with Angela KONRAD, residing at Am Stadtpark 6e, Erfurt, Germany, 99096, and Markus FRANK, residing at Geraer Strasse 14, Erfurt, Germany, 99099, all citizens of Germany (hereinafter referred to as "ASSIGNORS") are the inventors of certain inventions or improvements for CHECKING AN ESD BEHAVIOR OF INTEGRATED CIRCUITS ON THE CIRCUIT LEVEL, which ASSIGNORS have disclosed and claimed in International Patent Application No. PCT/EP2008/066838, and also U.S. National Phase Patent Application Serial No. 12/742,956, filed on August 13, 2010;

WHEREAS, X-FAB SEMICONDUCTOR FOUNDRIES AG, a corporation of Germany, having a mailing address of Haarbergstrasse 67, Erfurt, Germany, 99097 (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to said application for patent, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States or in any other country;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby freely acknowledged, and intending to be legally bound, the said ASSIGNORS have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to said ASSIGNEE, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions, and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and its possessions and territories and in all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, sale and transfer not been made.

AND the undersigned ASSIGNORS hereby covenant that they have full right to convey the entire interest herein assigned, and that they have not executed and will not execute any agreement in conflict herewith, and further covenant and agree that they will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent in said ASSIGNEE, its successors, assigns, nominees, or legal representatives, and agrees to communicate to said ASSIGNEE or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, and reissue applications, to make all rightful oaths, and generally to do everything possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its own benefit proper patent protection for said inventions or improvements in the United States and its possessions and territories and in all other countries;

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AND ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue to said ASSIGNEE, the entire right, title and interest, in and to any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, ASSIGNORS hereunto sets their hand and seal, intending to be legally bound.

| effective as of the filing date of the PCT application | |
|---|-----------------------------|
| Date: 26.47.2073 | Lars BERGMANN |
| effective as of the filing date of the PCT application Date: 26,14,2013 | Ingela Loward Angela KONRAD |
| effective as of the filing date of the PCT application Date: 26.71, 2013 | Markus FRANK |

Docket No.: D4695-00181

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PATENT REEL: 031826 FRAME: 0789

RECORDED: 12/20/2013