503667176 01/27/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3713810

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------------|----------------|
| FREESCALE SEMICONDUCTOR, INC. | 12/01/2015 |

RECEIVING PARTY DATA

| Name: | ADVANCED MICRO DEVICES, INC. | |
|-----------------|------------------------------|--|
| Street Address: | ONE AMD PLACE | |
| City: | SUNNYVALE | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 94088 | |

PROPERTY NUMBERS Total: 4

| Property Type | Number |
|----------------|---------|
| Patent Number: | 6905967 |
| Patent Number: | 6972255 |
| Patent Number: | 7199429 |
| Patent Number: | 8039389 |

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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| ATTORNEY DOCKET NUMBER: | 100100.010001 |
|-------------------------|--------------------------|
| NAME OF SUBMITTER: | CHRISTOPHER J. RECKAMP |
| SIGNATURE: | /CHRISTOPHER J. RECKAMP/ |
| DATE SIGNED: | 01/27/2016 |

Total Attachments: 3

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PATENT 503667176 REEL: 037599 FRAME: 0364

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PATENT REEL: 037599 FRAME: 0365

Patent Assignment

WHEREAS, Freescale Semiconductor, Inc., ("Seller") has ownership interests in certain United States and/or foreign patents and/or patent applications listed in Exhibit A annexed hereto (collectively referred to as the "Patents"); and

WHEREAS Advanced Micro Devices, ("Purchaser") is desirous of acquiring Sellers's right, title and interest in, to and under the said Patents (and all foreign counterparts and related foreign patents).

Now, Therefore,

For good and valuable consideration, the receipt of which is hereby acknowledged, Seller hereby sells, assigns, transfers and sets over to Purchaser all of its interests in the Patents aforesaid, and any inventions claimed in said Patent, any reissue or reissues of said Patents already granted and which may be granted, any certificates of reexamination already granted and which may be granted the same to be held and enjoyed by Purchaser as fully and entirely as the same would have been held and enjoyed by Seller, if this assignment had not been made; together with all claims for damages by reason of past, current, and future infringement and/or provisional rights under said Patents, with the right to sue for, and collect the same for its own use and behalf, and for the use and behalf of its successors, assigns or other legal representatives.

And, Seller, hereby authorizes and requests the respective patent office or governmental agency in each justisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patents in the name of the Purchaser.

In Witness Whereof, Seller has executed this Assignment by its duly authorized representative.

FREESCALE SEMICONDUCTOR, INC.

Changhae Park, Ph.D

Vice President, Chief IP Officer

Date: 12/1/2015

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State of Texas

County of <u>Travis</u>

On this ______ day of December, 2015 before me personally appeared Changhae Park to me known to be the person described herein and who executed the foregoing instrument, and acknowledged that he executed the same knowingly and willingly and for the purposes therein contained.

Witness my hand and Notarial seal the day and year immediately above written.

(124/14 K. Salite

My Commission Expires:

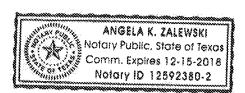


Exhibit A: Patents

US Patent 6905967, entitled "Method for improving planarity of shallow trench isolation using multiple simultaneous tiling systems" to Tian et. al.

US Patent 6972255, entitled "Semiconductor device having an organic anti-reflective coating (ARC) and method therefor" to Reber et. al.

Japanese Patent 4677407 Canadian Patent 200480017389.5 Korean Patent 10-1164690 Taiwan Patent I348777

US Patent 7199429, entitled "Semiconductor device having an organic anti-reflective coating (ARC) and method therefor" to Reber et. al.

US Patent 8039389, entitled "Semiconductor device having an organic anti-reflective coating (ARC) and method therefor" to Reber et. al.

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PATENT REEL: 037599 FRAME: 0368