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| RECORDATION FORM COVER SHEET  |   |  |  |
|---|---|--|--|
| PATI<br>Docket No.: SC13288TP   | ENTS ONLY   |  |  |
| To the Honorable Commissioner of Patents and Trademarks: Please record the  | attached original documents or copy thereof   |  |  |
| 1. Name of conveying party(ies):<br>Omar Zia  | 2. Name and address of receiving party(ies)   |  |  |
| Hslao-Hui Chen  | Name: FREESCALE SEMICONDUCTOR, INC.   |  |  |
|   | Internal Address:<br>Law Department   |  |  |
| Additional name(s) of conveying party(les) attached? Yes X No   |   |  |  |
| 3 Name of conveyance:   | Street Address:<br>7700 West Parmer Lane  |  |  |
| Security Agreement Change of Name   | City: Austin  |  |  |
|   | ·   |  |  |
| Other   | State: Texas Zip: 78729   |  |  |
| Execution Date: March 11, 2005  | Additional name(s) & address(es) attached?  |  |  |
| <ol><li>Application number(s) or patent number(s):</li></ol>  |   |  |  |
| If this document is being filed together with a new application, the execut   | ion date of the application is:   |  |  |
| Patent Application No.(s): 10/989,937<br>A.   | B. Patent No.(s)  |  |  |
| <u>Γ</u>  |   |  |  |
| Additional numbers attact   | hed? Yes X No   |  |  |
| <ol> <li>Name and address of party to whom correspondence concerning<br/>document should be mailed:</li> </ol>                  | hed?       Yes       X       No         6.       Total number of applications and patents involved:       1         7.       Total fee (37 CFR 3.41)       \$40.00         Enclosed |  |  |
| Name: FREESCALE SEMICONDUCTOR, INC.   | 7. Total fee (37 CFR 3.41)  |  |  |
| Internal Address:   | Enclosed  |  |  |
| MD: TX32/PL02   |   |  |  |
|   | X Authorized to be charged to deposit account   |  |  |
| Street Address:   | o. Deposit account number. 303075, Preciscale Senticonductor, inc.  |  |  |
| 7700 W. Parmer Lane   |   |  |  |
| City: Austin  |   |  |  |
| State: Texas Zip: 78729   | (Attach duplicate copy of this page if paying by deposit account.)  |  |  |
|   | USE THIS SPACE  |  |  |
| <ol> <li>Statement and signature.</li> <li>To the best of my knowledge and bellef, the foregoing information is true</li> </ol> | a and correct and any attached copy is a true copy of the original document.  |  |  |
| Michael J. Balconi-Lamica   | el A. Polconi Jamice 5/23/05  |  |  |
| Name of Person Signing  | Signature Date  |  |  |
| Total number of pages including cover sheet, attachments, and documen   | ts: 3   |  |  |
| Mail documents to be rec  | corded with required cover sheet information to:<br>oner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450  |  |  |

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PATENT REEL: 016268 FRAME: 0066 Docket No. SC13288TP

PATENT

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, OMAR ZIA, AUSTIN, TEXAS and HSIAO-HUI CHEN, PFLUGERVILLE, TEXAS have sold, assigned and transferred, and do hereby sell, assign and transfer, unto FREESCALE SEMICONDUCTOR, INC., a corporation of the State of Delaware, having its principal office in Austin, State of Texas, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in <u>METHOD OF FORMING</u> <u>A SEMICONDUCTOR DEVICE</u> (Docket No. SC13288TP), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto FREESCALE SEMICONDUCTOR, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize FREESCALE SEMICONDUCTOR, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to FREESCALE SEMICONDUCTOR, INC., for the sole use and benefit of FREESCALE SEMICONDUCTOR, INC., its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to FREESCALE SEMICONDUCTOR, INC.

We agree that, when requested, we will, without charge to FREESCALE SEMICONDUCTOR, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in FREESCALE SEMICONDUCTOR, INC., its successors, assigns and legal representatives or nominees.

We covenant with FREESCALE SEMICONDUCTOR, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

> SC13288TP 1

## PATENT REEL: 016268 FRAME: 0067

| Docket No. SC13288TP |      |       |
|----------------------|------|-------|
| OMARZIA              | Ano_ | DATE: |

hi los

STATE OF TEXAS WILLIAMSON COUNTY OF

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Omar Zia, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

| Given under my hand and notarial seal this $/17\%$ | day of MARCH ,2 | 2005. |
|--|-----------------|-------|
| My commission expires:                             | ratateia Hioma  | 5     |
|  |                 |       |

Notary Public Signature Printed Name of Notary Public

PATRICIA THOMAS totary Public, State of Texas Commission Expires JUNE 6, 2007

- Mini Chen HSIAO-HUI CHEN

DATE: 3/11/05

STATE OF TEXAS COUNTY OF WILLIAMSON

My commission expires:

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Hsiao-Hui Chen, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this  $\frac{1}{7}$  day of \_

, 2005.

<u>Catalicin</u> Notary Public Signature

PATRICIA THOMAS mary Fublic, State of Texas dy Commission Expires JUNE 6, 2007

THICIA Printed Name of Notary Public

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## PATENT REEL: 016268 FRAME: 0068

## **RECORDED: 05/23/2005**