

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3144165

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| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                 |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                     |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>          |
| AMIT AGGARWAL                                                                                                                                                                                   | 05/20/2014                     |
| ROHIT GUPTA                                                                                                                                                                                     | 05/20/2014                     |
| ASHISH MALHOTRA                                                                                                                                                                                 | 05/20/2014                     |
| ANDREY MALKOV                                                                                                                                                                                   | 06/02/2014                     |
| EVGENY A. SHEVCHENKO                                                                                                                                                                            | 06/02/2014                     |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                |
| <b>Name:</b>                                                                                                                                                                                    | Freescall Semiconductor, Inc.  |
| <b>Street Address:</b>                                                                                                                                                                          | 6501 William Cannon Drive West |
| <b>Internal Address:</b>                                                                                                                                                                        | Law Department                 |
| <b>City:</b>                                                                                                                                                                                    | Austin                         |
| <b>State/Country:</b>                                                                                                                                                                           | TEXAS                          |
| <b>Postal Code:</b>                                                                                                                                                                             | 78735                          |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                  |
| Application Number:                                                                                                                                                                             | 14568074                       |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                |
| <b>Fax Number:</b>                                                                                                                                                                              | (512)895-6630                  |
| <i>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.</i> |                                |
| <b>Phone:</b>                                                                                                                                                                                   | 512-895-6979                   |
| <b>Email:</b>                                                                                                                                                                                   | USADOCKETING@freescall.com     |
| <b>Correspondent Name:</b>                                                                                                                                                                      | DEE MATOCHA                    |
| <b>Address Line 1:</b>                                                                                                                                                                          | 6501 WILLIAM CANNON DRIVE WEST |
| <b>Address Line 2:</b>                                                                                                                                                                          | TX30/OE62                      |
| <b>Address Line 4:</b>                                                                                                                                                                          | AUSTIN, TEXAS 78735            |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | D30786AC                       |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | CASSIE YE                      |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Cassie Ye/                    |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 12/11/2014                     |
| <b>Total Attachments: 6</b>                                                                                                                                                                     |                                |

PATENT

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## PATENT

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **AMIT AGGARWAL, ROHIT GUPTA AND ASHISH MALHOTRA, ALL OF INDIA; ANDREY MALKOV AND EVGENY A. SHEVCHENKO, BOTH OF RUSSIAN FEDERATION**, 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 **INTEGRATED CIRCUIT WITH MULTI-VOLTAGE INPUT/OUTPUT (I/O) CELLS** (Docket No. DN30786AC), 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

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.

*Amitt Aggarwal*  
AMIT AGGARWAL

DATE: 20-5-14

First Witness

*Gurjot Singh Bainsi*  
SIGNATURE OF WITNESS

DATE: May/24/2014  
(Month-Day-Year)

GURJOT SINGH BAINSI  
PRINTED NAME OF WITNESS

PRINTED ADDRESS OF WITNESS

Second Witness

*Balram Bansal*  
SIGNATURE OF WITNESS

DATE: May-20-2014  
(Month-Day-Year)

BALRAM BANSAL  
PRINTED NAME OF WITNESS

DELHI, INDIA  
PRINTED ADDRESS OF WITNESS

DN30786AC

Rohit Gupta  
ROHIT GUPTA

DATE: 20.5.14

First Witness

Gurjot Singh Bakhshi  
SIGNATURE OF WITNESS

DATE: May - 20 - 2014  
(Month-Day-Year)

GURJOT SINGH BAKHSI  
PRINTED NAME OF WITNESS

PRINTED ADDRESS OF WITNESS

Second Witness

Balram Bansal  
SIGNATURE OF WITNESS

DATE: May - 20 - 2014  
(Month-Day-Year)

BALRAM BANSAL  
PRINTED NAME OF WITNESS

DELHI, INDIA  
PRINTED ADDRESS OF WITNESS

Ashish Malhotra  
ASHISH MALHOTRA

DATE: \_\_\_\_\_

First Witness

Gurjit Singh Bakshi  
SIGNATURE OF WITNESS

DATE: May - 20 - 2014  
(Month-Day-Year)

GURJIT SINGH BAKSHI  
PRINTED NAME OF WITNESS

NOIDA, INDIA  
PRINTED ADDRESS OF WITNESS

Second Witness

Balram Bansal  
SIGNATURE OF WITNESS

DATE: May - 20 - 2014  
(Month-Day-Year)

BALRAM BANSAL  
PRINTED NAME OF WITNESS

DELHI, INDIA  
PRINTED ADDRESS OF WITNESS

  
ANDREY MALKOV

DATE: 6-02-2014First Witness

  
SIGNATURE OF WITNESS

DATE: 6-02-2014  
(Month-Day-Year)

DMITRY VASIOUNIN  
PRINTED NAME OF WITNESS

RUSSIA, MOSCOW REG, KLIN, PARKOVAYA 11  
PRINTED ADDRESS OF WITNESS

Second Witness

  
SIGNATURE OF WITNESS

DATE: June 02, 2014  
(Month-Day-Year)

Oleg Semenov  
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Moscow, Russia

Edu  
EVGENY A. SHEVCHENKO

DATE: 6-2-2014

First Witness

[Signature]  
SIGNATURE OF WITNESS

DATE: 6.02.2014  
(Month-Day-Year)

DMITRY VASIOUNIN  
PRINTED NAME OF WITNESS

RUSSIA, MOSCOW REG, KLIN, PARKOVAYA 11  
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Second Witness

[Signature]  
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(Month-Day-Year)

Oleg Semchenov  
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