

PATENT ASSIGNMENT

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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>Jianan Yang</td> <td>07/12/2012</td> </tr> <tr> <td>James D. Burnett</td> <td>07/13/2012</td> </tr> <tr> <td>Brad J. Gami</td> <td>07/12/2012</td> </tr> <tr> <td>Thomas W. Liston</td> <td>07/12/2012</td> </tr> <tr> <td>Huy Van Pham</td> <td>07/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Jianan Yang	07/12/2012	James D. Burnett	07/13/2012	Brad J. Gami	07/12/2012	Thomas W. Liston	07/12/2012	Huy Van Pham	07/12/2012
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RECEIVING PARTY DATA													
Name:	Freescall Semiconductor, Inc.												
Street Address:	6501 William Cannon Drive West												
City:	Austin												
State/Country:	TEXAS												
Postal Code:	78735												
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>13560010</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13560010								
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CORRESPONDENCE DATA													
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ATTORNEY DOCKET NUMBER:	MT11814HC												
NAME OF SUBMITTER:	Michael R. Long												

CH \$40.00 13560010

Total Attachments: 6

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**PATENT
ASSIGNMENT AND AGREEMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **JIANAN YANG**, of Austin, Texas, **JAMES D. BURNETT** of Austin, Texas, **BRAD J. GARNI**, of Austin, Texas, **THOMAS W. LISTON**, of Austin, Texas and **HUY VAN V. PHAM**, of Cedar Park, 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 in and to certain inventions relating to improvements in **SINGLE-EVENT LATCH-UP PREVENTION TECHNIQUES FOR A SEMICONDUCTOR DEVICE** (Docket No. MT11814HC), 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, 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, 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.

[Signature] DATE: 7/12/12
JIANAN YANG

[Signature]
WITNESS SIGNATURE

Scott J. Remington DATE: 7/12/12
WITNESS PRINTED NAME

6912 Cot Creek Run Austin, Tx. 78731
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JAMES D. BURNETT

Rosemary Hoffert
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BRAD J. GARNI


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THOMAS W. LISTON

DATE: 7/12/2012


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