

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Sanjeev Kumar JAIN</td><td>06/19/2009</td></tr><tr><td>Devesh DWIVEDI</td><td>06/11/2009</td></tr></tbody></table>	Name	Execution Date	Sanjeev Kumar JAIN	06/19/2009	Devesh DWIVEDI	06/11/2009							
Name	Execution Date												
Sanjeev Kumar JAIN	06/19/2009												
Devesh DWIVEDI	06/11/2009												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Freescal Semiconductor, Inc.</td></tr><tr><td>Street Address:</td><td>6501 William Cannon Drive West</td></tr><tr><td>Internal Address:</td><td>Law Department</td></tr><tr><td>City:</td><td>Austin</td></tr><tr><td>State/Country:</td><td>TEXAS</td></tr><tr><td>Postal Code:</td><td>78735</td></tr></table>	Name:	Freescal Semiconductor, Inc.	Street Address:	6501 William Cannon Drive West	Internal Address:	Law Department	City:	Austin	State/Country:	TEXAS	Postal Code:	78735	
Name:	Freescal Semiconductor, Inc.												
Street Address:	6501 William Cannon Drive West												
Internal Address:	Law Department												
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>13235535</td></tr></tbody></table>	Property Type	Number	Application Number:	13235535									
Property Type	Number												
Application Number:	13235535												
CORRESPONDENCE DATA													
Fax Number: (512)895-6630													
Phone: 512-895-6979													
Email: pat.thomas@freescal.com													
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
Correspondent Name: Pat Thomas													
Address Line 1: 6501 William Cannon Drive West													
Address Line 2: TX30/OE62													
Address Line 4: Austin, TEXAS 78735													
ATTORNEY DOCKET NUMBER:	WM41575AC-D01												
NAME OF SUBMITTER:	Charles Bergere												
Total Attachments: 4 source=WM41575AC-USA-20090622-ASSIGNMENT#page1.tif source=WM41575AC-USA-20090622-ASSIGNMENT#page2.tif source=WM41575AC-USA-20090622-ASSIGNMENT#page3.tif source=WM41575AC-USA-20090622-ASSIGNMENT#page4.tif													

CH \$40.00 13235535

501661778

PATENT  
REEL: 026924 FRAME: 0311

## PATENT ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, **Sanjeev Kumar JAIN** and **Devesh DWIVEDI** of **INDIA** 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 **EFFICIENT WORD LINES, BIT LINE AND PRECHARGE TRACKING IN SELF-TIMED MEMORY DEVICE** (Docket No. **WM41575AC**), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by me on the dates indicated by my signature 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.

I 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 I 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.

I 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 I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to **FREESCALE SEMICONDUCTOR, INC.**

I agree that, when requested, I 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.

WM41575AC

1

I 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.

Sanjeev Kumar Jain  
Sanjeev Kumar JAIN

DATE: 19/06/2009

**First Witness**

Karnal Chandwani  
A2-1205A, Krishna Apna Gardens,  
Indraprastha, Ghaziabad  
WITNESS  
Karnal

DATE: 19/06/2009

**NAME OF WITNESS****Second Witness**

KRISHNA SRIYASTVA  
HNO 405, VASUNDHARA VALLEY  
SECTOR-6, VASUNDHARA  
GHAZIABAD

WITNESS

Krishna Srivastha

DATE: 20/6/2009

**NAME OF WITNESS**

WM41575AC

I 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.

\_\_\_\_\_  
Sanjeev Kumar JAIN DATE: \_\_\_\_\_

First Witness

\_\_\_\_\_  
WITNESS

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

\_\_\_\_\_  
NAME OF WITNESS

Second Witness

\_\_\_\_\_  
WITNESS

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

\_\_\_\_\_  
NAME OF WITNESS

Devivedi  
Devesh DWIVEDI

DATE: 11<sup>th</sup> JUNE 2009

First Witness


S. Lohith  
WITNESS

DATE: 11/06/2009

LOHITH SRINUASA  
NAME OF WITNESS

WM41575AC

Second Witness

  
WITNESS

DATE: 11/06/2009

PRADIP KUMAR PATRA  
NAME OF WITNESS

WM41575AC  
3