# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
ASHITA BATRA	04/22/2014
MAYANK JAIN	04/22/2014

## **RECEIVING PARTY DATA**

Name:	Freescale 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**

Property Type	Number
Application Number:	14280659

## CORRESPONDENCE DATA

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NAME OF SUBMITTER:	CASSIE YE	
SIGNATURE:	/Cassie Ye/	
DATE SIGNED:	05/18/2014	

#### **Total Attachments: 3**

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**PATENT REEL: 032919 FRAME: 0447** 502813467

#### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, ASHITA BATRA AND MAYANK JAIN, BOTH 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 <u>SUPPLY-SWITCHING SYSTEM</u> (Docket No. AM20809AM), 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.

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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. First Witness PRALAY MANDAL PRINTED NAME OF WITNESS C-30, Sector-21, Norda, UP LENDIA Second Witness SUD EXP SAITA
PRINTED NAME OF WITNESS

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rasport )	
MAYANK JAIN	

DATE: 64-22-2014

Pralay Mondel

04-22-2<sup>014</sup> (Month-Day-Year)

SIGNATURE OF WITNESS

First Witness

PRALAY MANDAL

PRINTED NAME OF WITNESS

C-30, Sector-21, NOIDA, UP (INDIA)
PRINTED ADDRESS OF WITNESS

-	
Second	Witness

SIGNATURE OF WITNESS

SUDEEP SAHA
PRINTED NAME OF WITNESS

D-83, City Apptts Vasundhama Encl, ND-96 PRINTED ADDRESS OF WITNESS