PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3056214

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GARIMA SHARDA	09/12/2014
AKSHAY K. PATHAK	09/12/2014
CARL CULSHAW	10/02/2014
ALAN DEVINE	09/22/2014
ALISTAIR P. ROBERTSON	09/22/2014

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:	14509046

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	AM20803AM
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SIGNATURE:	/Cassie Ye/
DATE SIGNED:	10/08/2014
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Total Attachments: 6

PATENT REEL: 033907 FRAME: 0064

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> PATENT REEL: 033907 FRAME: 0065

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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, GARIMA SHARDA AND AKSHAY K. PATHAK, BOTH OF INDIA; AND CARL CULSHAW, ALAN DEVINE AND ALISTAIR P. ROBERTSON, ALL OF THE UNITED KINGDOM, 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 POWER MANAGEMENT (Docket No. AM20803AM), 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

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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.

Garina Starda DATE: 12-Sep-2014
GARIMA SHARDA

First Witness

| POWER SALLO |
| SIGNATURE OF WITNESS | DATE: 09 - 12 - 2014 |
| SIGNATURE OF WITNESS | (Month-Day-Year)

| NAVEEN JAKHAR |
| PRINTED NAME OF WITNESS |
| H. NO ST | 58-A GOPAL NAGAR, NAJAFGARH, |
| PRINTED ADDRESS OF WITNESS | NEW DELM1 - 110043

Second Witness

DATE: 0-12-2014

SIGNATURE OF WITNESS

NEHA SRIVASTAYA

PRINTED NAME OF WITNESS

B-7 151, GND FLOOR, SAFDARJUNG ENCLAVE

PRINTED ADDRESS OF WITNESS NEW D€LM-110016

First Witness	
remountables.	DATE: 09-12-2014
SIGNATURE OF WITNESS	DATE: <u>09-12-2014</u> (Month-Day-Year)
NAVEEN JAKMAR	
PRINTED NAME OF WITNESS	
HIND F7/58-A. GOT AL WASAR,	NATHERAN
PRINTED ADDRESS OF WITNESS	NEW DELIG-110043

Second Witness	
ww.	DATE: 09 -12-2019
SIGNATURE OF WITNESS	(Month-Day-Year)
一人 人名马克 人名英格兰人姓氏克里特	
Neha Srivastava	
PRINTED NAME OF WITNESS	
B-7 / 15/1, Gind floor, PRINTED ADDRESS OF WITNESS	Satdarjung
PRINTED ADDRESS OF WITNESS	NEW DECHI- 110018

CARL CULSHAW	
First Witness	DATE 10/2/2014
SIGNATURE OF WITNESS	DATE: 10/2/2014 (Month-Day-Year)
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PRINTED NAME OF WITNESS	
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SECOND WITNESS

DATE: 10/2/2014

SIGNATURE OF WITNESS

SALWEL POREZ AZAOLA

PRINTED NAME OF WITNESS

FLAT 3-1, 1004 POLLOKSHAWS POATZ, GUI 2HG

PRINTED ADDRESS OF WITNESS

ALAN DEVINE	DATE:	9-22-2014
First Witness Bol Le SIGNATURE OF WITNESS	DATE:	9 - 22-20 4 (Month-Day-Year)
PRINTED NAME OF WITNESS 20 SINCLIME DRIVE, LALGS, KASO GREPHINTED ADDRESS OF WITNESS		·

Second Witness	
Armer Schie DATE: 01-22-2014 SIGNATURE OF WITNESS (Month-Day-Year)	***************************************
TAMES SCOBIE PRINTED NAME OF WITNESS	
16 EAST ARERCROMBY ST. HELENSBURGH PRINTED ADDRESS OF WITNESS	

ALISTAIR P. ROBERTSON	DATE: 9-22-2019
First Witness SIGNATURE OF WITNESS	DATE: 9 - 22 - 2014 (Month-Day-Year)
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Second Witness	
Mms Schie SIGNATURE OF WITNESS	DATE: 9-22-20/6/ (Month-Day-Year)
JAMES SCOBIE PRINTED NAME OF WITNESS	
16 EAST ABERCROMBY ST PRINTED ADDRESS OF WITNESS	HELENSBURGH