PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3358440

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AARUL JAIN	04/27/2015
NEHA AGARWAL	04/27/2015
RAKESH PANDEY	04/27/2015
DEBOLEENA MINZ SAKALLEY	04/27/2015

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:	14715544

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	AM20990AM
NAME OF SUBMITTER:	CASSIE YE
SIGNATURE:	/cassie ye/
DATE SIGNED:	05/18/2015

Total Attachments: 5

PATENT REEL: 035663 FRAME: 0560

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> PATENT REEL: 035663 FRAME: 0561

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, AARUL JAIN, NEHA AGARWAL, RAKESH PANDEY AND DEBOLEENA MINZ SAKALLEY, ALL 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 **DATA STROBE**SIGNAL GENERATION FOR FLASH MEMORY (Docket No. AM20990AM), 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 therefore 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

PATENT REEL: 035663 FRAME: 0562 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.

AARUL JAIN	DATE: 04 29 2015
First Witness	
Age the and a	DATE: O4 27 2015
SIGNATURE OF WITNESS	DATE: (Month-Day-Year)
ARJUN PAL CHOWOHURY	
printed name of witness (-254, Konlyiya Vilon Art, Sc	-57, Noida, UP, 20130)
PRINTED ADDRESS OF WITNESS	

Second Witness		
Nedha Linda		04/27/2 <i>015</i> ATE:
SIGNATURE OF WITNESS		(Month-Day-Year)
NIDHI SINHA		
PRINTED NAME OF WITNESS		
C-34, SECOND FLOOR,	2007H E	RTENSION 1, NEW DECHTHONY
PRINTED ADDRESS OF WITNESS	Š	

NEHA AGARWAL	DATE: <u>○੫}2.₹\2.0\\$</u>
First Witness April 72 Cally	DATE: 04/23/2015
SIGNATURE OF WITNESS ARBUN PAL CHOWDHURY	DATE: Nonth-Day-Year)
PRINTED NAME OF WITNESS C-254, Kandanya Viva Ap), Sec PRINTED ADDRESS OF WITNESS	-57, NOIDA, UP, 201301

Second Witness		
Nidhi Sirka	DATE	04/27/2015
SIGNATURE OF WITNESS	DATE: _	(Month-Day-Year)
NIDHI SWEA		
PRINTED NAME OF WITNESS		
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PRINTED ADDRESS OF WITNESS		

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4 Lut.	DATE: 04-27-2015
RAKESH PANDEY	

First Witness		ANNANANANA
SIGNATURE OF WITNESS	DATE: 04-27-2015 (Month-Day-Year)	**************************************
MOHIT ARORA PRINTED NAME OF WITNESS		***************************************
16000 CINCA TERRI PRINTED ADDRESS OF WITNESS	(DKIVE) AUSTINGTX 3	87 37

Second Witness	
Crahant.	DATE: 04-27-2015
SIGN'ATURE OF WITNESS	(Month-Day-Year)
PRASHANT BHARGONA	
PRINTED NAME OF WITNESS	
7601 RIALTO SWID AT -2 PRINTED ADDRESS OF WITNESS	326, AUSTIN, TX, 78735

Chair?	DATE)	APRIL - 27 - 2015.
DEBOLEENA MINZ SAKALLEY		
First Witness		
Al-	nate.	APRIL - 27 -2015
SIGNATURE OF WITNESS	· UATE	APRIL - 27 -20/5 (Month-Day-Year)
PANKAJ KUMBHARE		
PRINTED NAME OF WITNESS		
Whitefields, Kondapus, Hy	derabad	
PRINTED ADDRESS OF WITNESS		

Second Witness	
SIGNATURE OF WITNESS	DATE: ARIL - 27 - 2015 (Month-Day-Year)
RAVI KIRAN BODDU PRINTED NAME OF WITNESS	
MIYAPUR, HYDERAGAD, Printed address of Witness	

RECORDED: 05/18/2015