# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RAJESH RAINA	06/23/2014
MAGDY S. ABADIR	06/23/2014

## **RECEIVING PARTY DATA**

Name:	FREESCALE SEMICONDUCTOR, INC.	
Street Address:	6501 WILLIAM CANNON DRIVE WEST	
Internal Address:	TX30/OE62	
City:	AUSTIN	
State/Country:	TEXAS	
Postal Code:	78735	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14313192

## **CORRESPONDENCE DATA**

**Fax Number:** (719)623-0141

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided: if that is unsuccessful, it will be sent via US Mail.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	MT12142TS/FREE.0102	
NAME OF SUBMITTER:	TAYSIE J. LOCKE	
SIGNATURE:	/Taysie J. Locke/	
DATE SIGNED:	06/24/2014	

# **Total Attachments: 4**

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PATENT 502864822 REEL: 033167 FRAME: 0122

**PATENT** 

#### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, RAJESH RAINA, AUSTIN, TEXAS; MAGDY S. ABADIR, AUSTIN, 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 for the United States of America in and to certain inventions relating to improvements in SYSTEM AND METHOD FOR TESTING ADDRESS-SWAP FAULTS IN

MULTIPORT MEMORIES (Docket No. MT12142TS/FREE.0102), 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.

Docket# MT12142TS/FREE.0102

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.

REEL: 033167 FRAME: 0124

INVENTOR NAME	RESIDENCE AND MAILING ADDRESS	SIGNATURE	DATE
RAJESH RAINA	9604 TOBRINA LANE AUSTIN, TX 78759	Rajnh Rame	6/23/2014

First Witness	
SIGNATURE OF WITNESS	DATE: 6/23/2014 (Month-Day-Year)
Jeff Tikkanen PRINTED NAME OF WITNESS	5604 Southwest Pkwy #1327 Austin TX 78735 HOME ADDRESS

Second Witness	
SIGNATURE OF WITNESS	DATE: 6/23/2014 (Month-Day-Year)
JONATHAN ELLIS PRINTED NAME OF WITNESS	11119 Callanish Park Dr. AUSTINITX. 78750 HOME ADDRESS

**REEL: 033167 FRAME: 0125** 

INVENTOR NAME	RESIDENCE AND MAILING ADDRESS	SIGNATURE	DATE
MAGDY S. ABADIR	5824 WESTSLOPE DRIVE AUSTIN, TX 78731	Margoly Abadi	6/23/14

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First Witness	
Marty Figur	DATE: 6/23/14
SIGNATURE OF WITNESS	The state of the s
220111101111011	(Month-Day-Year)
Maritza Frigueroa PRINTEDOVAME OF WITNESS	5824 Westlope Dr. Austin TX 78731 HOME ADDRESS

Second Witness	
Adam Aboda SIGNATURE OF WITNESS	DATE: 6/23/14 (Month-Day-Year)
Adam Abadir	5824 Westologe Dr.
PRINTED NAME OF WITNESS	Austin TX 78731 HOME ADDRESS

Docket# MT12142TS/FREE.0102

RECORDED: 06/24/2014