PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Freescale Semiconductor Inc.	03/15/2013

RECEIVING PARTY DATA

Name:	Mosaid Technologies Incorporated			
Street Address:	11 Hines Road			
Internal Address:	Suite 203			
City:	Ottawa			
State/Country:	CANADA			
Postal Code:	K2K 2X1			

PROPERTY NUMBERS Total: 1

Property Type	Number				
Patent Number:	7686000				

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	05079-US-NPE
NAME OF SUBMITTER:	Julie McLeod
Signature:	/Julie McLeod/
Date:	08/16/2013
	PATENT

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Total Attachments: 5

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> PATENT REEL: 031028 FRAME: 0110

PATENT ASSIGNMENT

WHEREAS, Freescale Semiconductor, Inc, ("Seller") is the owner of certain United States and/or foreign patents and/or patent applications listed in Exhibit A annexed hereto (collectively referred to as the "Patents"); and

WHEREAS, MOSAID Technologies Incorporated, ("MOSAID") is desirous of acquiring Sellers's right, title and interest in, to and under the said Patents (and all foreign counterparts and related foreign patents).

Now, Therefore,

For good and valuable consideration, the receipt of which is hereby acknowledged, Seller hereby sells, assigns, transfers and sets over to MOSAID the Patents aforesaid, and any inventions claimed in said Patent, any reissue or reissues of said Patents already granted and which may be granted, any certificates of reexamination already granted and which may be granted the same to be held and enjoyed by MOSAID as fully and entirely as the same would have been held and enjoyed by Seller, if this assignment had not been made; together with all claims for damages by reason of past, current, and future infringement and/or provisional rights under said Patents, with the right to sue for, and collect the same for its own use and behalf, and for the use and behalf of its successors, assigns or other legal representatives.

And, Seller, hereby authorizes and requests the respective patent office or governmental agency in each justisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patents in the name of the MOSAID.

In Witness Whereof, Seller has executed this Assignment by its duly authorized representative.

Freescale Semiconductor, Inc.

Name Jernily B. Whank

Title: VP 4 Child IP Counsel

Date: March 15, 2013

On this day of , 2013 before me personally appeared Jennife A. With the me known to be the person described herein and who executed the foregoing instrument, and acknowledged that he executed the same knowingly and willingly and for the purposes therein contained.

Witness my hand and Notarial seal the day and year immediately above written.

DEE A MATOCHA Notary Public Notary Public Notary Public Notary Public

State of Texas

My Commission Expires:

Exhibit A

Family#	Docket #	Country	App #	Patent #	Status	Inventors	Titte
	SC90633A-DE	DE	98109971	69831370	Dropped	MOYER, WILLIAM C.	METHOD AND APPARATUS FOR CONTROLLING CONDITIONAL BRANCH EXECUTION IN A DATA PROCESSOR
	SC90633A-EP	EP	98109971	EP0893756	Inactive	MOYER, WILLIAM C.	METHOD AND APPARATUS FOR CONTROLLING CONDITIONAL BRANCH EXECUTION IN A DATA PROCESSOR
	SC90633A-FR	FR	98109971	EP0893756	Granted	MOYER, WILLIAM C.	METHOD AND APPARATUS FOR CONTROLLING CONDITIONAL BRANCH EXECUTION IN A DATA PROCESSOR.
	SC90633A-G8	G8	98109971	EP0893756	Granted	MOYER, WILLIAM C.	METHOD AND APPARATUS FOR CONTROLLING CONDITIONAL BRANCH EXECUTION IN A DATA PROCESSOR
1	SC90633A-IT	IT	98109971	EP0893756	Dropped	MOYER, WILLIAM C.	METHOD AND APPARATUS FOR CONTROLLING CONDITIONAL BRANCH EXECUTION IN A DATA PROCESSOR
	SC90633A-JP	JР	10-214928	3977931	Granted	MOYER, WILLIAM C.	METHOD AND APPARATUS FOR CONTROLLING CONDITIONAL BRANCH EXECUTION IN A DATA PROCESSOR
	SC90633A-KR	KR	10-1998-0029786	570906	Granted	MOYER, WILLIAM C.	METHOD AND APPARATUS FOR CONTROLLING CONDITIONAL BRANCH EXECUTION IN A DATA PROCESSOR
	SC90633A-NL	NL	98109971	EP0893756	Dropped	MOYER, WILLIAM C.	METHOD AND APPARATUS FOR CONTROLLING CONDITIONAL BRANCH EXECUTION IN A DATA PROCESSOR
4	SC90633A-US	US	08/900796	5951678	Granted	MOYER, WILLIAM C.	METHOD AND APPARATUS FOR CONTROLLING CONDITIONAL BRANCH EXECUTION IN A DATA PROCESSOR
2	SC90634A-US	U\$	08/924508	5983338	Granted	MOYER, WILLIAM C.; ARENDS, JOHN H.; SCOTT, JEFFREY W.	METHOD AND APPARATUS FOR INTERFACING A PROCESSOR TO A COPROCESSOR FOR COMMUNICATING REGISTER WRITE INFORMATION
3	SC11118TS-US	US	09/552118	6751724	Granted	MOYER, WILLIAM C.; SCOTT, JEFFREY W.; THOMAS, JAMES S.; ARENDS, JOHN H.; VAGLICA, JOHN J.	METHOD AND APPARATUS FOR INSTRUCTION FETCHING
4	SC11440TH-US	US	09/798390	6865667	Granted	MOYER, WILLIAM C.; SCOTT, JEFFREY W.; ARENDS, JOHN H.	DATA PROCESSING SYSTEM HAVING REDIRECTING CIRCUITRY AND METHOD THEREOF

Family#	Docket#	Country	App#	Patent#	Status	Inventors	Title
2000	SC11306TH-EP	EP	1968648		Dropped	MOYER, WILLIAM C.; SCOTT, JEFFREY W.; MURDOCK, BRETT W.	PROCESSING SYSTEM HAVING SEQUENTIAL ADDRESS INDICATOR SIGNALS
_	SC11306TH-TW	TW	90123226	1233568	Granted	MOYER, WILLIAM C.; SCOTT, JEFFREY W.; MURDOCK, BRETT W.	PROCESSING SYSTEM HAVING SEQUENTIAL ADDRESS INDICATOR SIGNALS
5 ,	SC11306TH-US	us	09/667122	7124281	Granted	MOYER, WILLIAM C.; SCOTT, JEFFREY W.; MURDOCK, BRETT W.	PROCESSING SYSTEM HAVING SEQUENTIAL ADDRESS INDICATOR SIGNALS
	SC11306TH- WO	wo	PCT/US01/28057		Inactive	MOYER, WILLIAM C.; SCOTT, JEFFREY W.; MURDOCK, BRETT W.	PROCESSING SYSTEM HAVING SEQUENTIAL ADDRESS INDICATOR SIGNALS
	SC12821TH-CN	CN	200480014970	200480014970	Granted	MOYER, WILLIAM C.; MALIK, AFZAL M.	METHOD AND APPARATUS FOR DETERMINING ACCESS PERMISSION
	SC12821TH-JP	jР	2006-532516		Abandoned	MOYER, WILLIAM C.; MALIK, AFZAL M.	METHOD AND APPARATUS FOR DETERMINING ACCESS PERMISSION
۵	SC12821TH-KR	KR	10-2005-7022711	10-1010801	Granted	MOYER, WILLIAM C.; MALIK, AFZAL M.	METHOD AND APPARATUS FOR DETERMINING ACCESS PERMISSION
6	SC12821TH-TW	TW	93113539	1344600	Granted	MOYER, WILLIAM C.; MALIK, AFZAL M.	METHOD AND APPARATUS FOR DETERMINING ACCESS PERMISSION
	SC12821TH-US	US	10/448031	7444668	Granted	MOYER, WILLIAM C.; MALIK, AFZAL M.	METHOD AND APPARATUS FOR DETERMINING ACCESS PERMISSION
	SC12821TH- WO	wo	PCT/US04/13369		Inactive	MOYER, WILLIAM C.; MALIK, AFZAL M.	METHOD AND APPARATUS FOR DETERMINING ACCESS PERMISSION
7	NC10044TS-US	US	11/381284	7584344	Granted	MOYER, WILLIAM C.; WHISENHUNT, GARY L.	INSTRUCTION FOR CONDITIONALLY YIELDING TO A READY THREAD BASED ON PRIORITY CRITERIA
		W W					
······································	SC13762EK-EP	EP	5788786		Published	GARRARD, MIKE R.	CLOSED LOOP CURRENT CONTROL OF AN INDUCTIVE IGNITION SYSTEM
8	SC13762EK-US	US	12/067590	7686000	Granted	GARRARD, MIKE R.	CONTROLLER AND METHOD FOR CONTROLLING AN IGNITION COIL
	SC13762EK- WO	WO	PCT/EP2005/010317		Inactive	GARRARD, MIKE R.	CLOSED LOOP CURRENT CONTROL OF AN INDUCTIVE IGNITION SYSTEM

Family#	Docket#	Country	Арр#	Patent#	Status	Inventors	Title
	NM45558THX- CN	CN	201080008296		Published	MOYER, WILLIAM C.; COLLINS, RICHARD G.	ADDRESS TRANSLATION TRACE MESSAGE GENERATION FOR DEBUG
	NM45558THX- JP	β	2011-551086		Published	MOYER, WILLIAM C.; COLLINS, RICHARD G.	ADDRESS TRANSLATION TRACE MESSAGE GENERATION FOR DEBUG
9	NM45558THX- US	us	12/389153	7984337	Granted	MOYER, WILLIAM C.; COLLINS, RICHARD G.	ADDRESS TRANSLATION TRACE MESSAGE GENERATION FOR DEBUG
	NM45558THX- WO PCT/US2010/021780		Inactive	MOYER, WILLIAM C.; COLLINS, RICHARD G.	ADDRESS TRANSLATION TRACE MESSAGE GENERATION FOR DEBUG		
	NM45559TH-US	US	12/389156	7992052	Granted	MOYER, WILLIAM C.; COLLINS, RICHARD G.; GAMONEDA, JONATHAN J (JAY)	PROGRAM CORRELATION MESSAGE GENERATION FOR DEBUG
10	NC45362TH-US	us	12/130012	8060730	Granted	MOYER, WILLIAM C.; GUMULJA, JIMMY	SELECTIVE MISR DATA ACCUMULATION DURING EXCEPTION PROCESSING