

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Freescall Semiconductor, Inc.	03/15/2013
RECEIVING PARTY DATA	
Name:	Mosaid Technologies Inc.
Street Address:	11 Hines Road
Internal Address:	Suite 203
City:	Ottawa
State/Country:	CANADA
Postal Code:	K2K 2X1
PROPERTY NUMBERS Total: 6	
Property Type	Number
Patent Number:	5951678
Patent Number:	5983338
Patent Number:	7124281
Patent Number:	6865667
Patent Number:	7444668
Patent Number:	7584344
CORRESPONDENCE DATA	
Fax Number:	2144364683
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	214-494-4805
Email:	ipadmin@mosaid.com
Correspondent Name:	Mosaid Corporation Inc.
Address Line 1:	5700 Granite Parkway
Address Line 2:	Suite 960
Address Line 4:	Plano, TEXAS 75024

ATTORNEY DOCKET NUMBER:	FREESCALE ASSIGNMENT
NAME OF SUBMITTER:	Julie McLeod
Signature:	/Julie McLeod/
Date:	07/25/2013
Total Attachments: 5 source=Patent Assignment 15 Mar 13#page1.tif source=Patent Assignment 15 Mar 13#page2.tif source=Patent Assignment 15 Mar 13#page3.tif source=Patent Assignment 15 Mar 13#page4.tif source=Patent Assignment 15 Mar 13#page5.tif	

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).

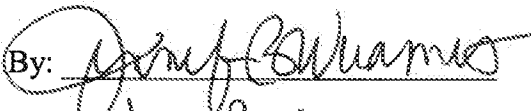
Now, Therefore,

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 jurisdiction 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.

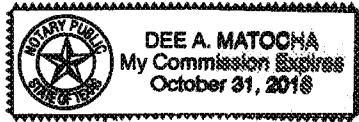
By: 
Name: Jennifer B. Whannett
Title: VP & Chief IP Counsel
Date: March 15, 2013

State of Texas

County of Travis

On this 15th day of March, 2013 before me personally appeared Jennifer A. Wynn, to 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.



My Commission Expires:

Dee A. Matocha
Notary Public

Exhibit A

Family #	Docket #	Country	App #	Patent #	Status	Inventors	Title
1	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-GB	GB	98109971	EP0893756	Granted	MOYER, WILLIAM C.	METHOD AND APPARATUS FOR CONTROLLING CONDITIONAL BRANCH EXECUTION IN A DATA PROCESSOR
	SC90633A-IT	IT	98109971	EP0893756	Dropped	MOYER, WILLIAM C.	METHOD AND APPARATUS FOR CONTROLLING CONDITIONAL BRANCH EXECUTION IN A DATA PROCESSOR
	SC90633A-JP	JP	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
	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	US	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

PATENT

REEL: 030878 FRAME: 0551

Family #	Docket #	Country	App #	Patent #	Status	Inventors	Title
5	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
	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
6	SC12821TH-CN	CN	200480014970	200480014970	Granted	MOYER, WILLIAM C.; MALIK, AFZAL M.	METHOD AND APPARATUS FOR DETERMINING ACCESS PERMISSION
	SC12821TH-JP	JP	2006-532516		Abandoned	MOYER, WILLIAM C.; MALIK, AFZAL M.	METHOD AND APPARATUS FOR DETERMINING ACCESS PERMISSION
	SC12821TH-KR	KR	10-2005-7022711	10-1010801	Granted	MOYER, WILLIAM C.; MALIK, AFZAL M.	METHOD AND APPARATUS FOR DETERMINING ACCESS PERMISSION
	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
7	SC12821TH- WO	WO	PCT/US04/13369		Inactive	MOYER, WILLIAM C.; MALIK, AFZAL M.	METHOD AND APPARATUS FOR DETERMINING ACCESS PERMISSION
	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
8	SC13762EK-EP	EP	5798786		Published	GARRARD, MIKE R.	CLOSED LOOP CURRENT CONTROL OF AN INDUCTIVE IGNITION SYSTEM
	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

PATENT

REEL: 030878 FRAME: 0552

Family #	Docket #	Country	App #	Patent #	Status	Inventors	Title
9	NM45558THX-CN	CN	201080008296		Published	MOYER, WILLIAM C.; COLLINS, RICHARD G.	ADDRESS TRANSLATION TRACE MESSAGE GENERATION FOR DEBUG
	NM45558THX-JP	JP	2011-551086		Published	MOYER, WILLIAM C.; COLLINS, RICHARD G.	ADDRESS TRANSLATION TRACE MESSAGE GENERATION FOR DEBUG
	NM45558THX-US	US	12/389153	7984337	Granted	MOYER, WILLIAM C.; COLLINS, RICHARD G.	ADDRESS TRANSLATION TRACE MESSAGE GENERATION FOR DEBUG
	NM45558THX-WO	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