PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gary L. Miller	09/26/2011
Ray C. Marshall	09/28/2011
Jehoda Refaeli	09/26/2011

RECEIVING PARTY DATA

Name:	Freescale Semiconductor, Inc.
Street Address:	7700 W. Parmer Lane, TX32/PL02
City:	Austin
State/Country:	TEXAS
Postal Code:	78729

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13248348

CORRESPONDENCE DATA

 Fax Number:
 (719)623-0141

 Phone:
 512-295-8050

 Email:
 PTOHLG@me.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Huffman Law Group, P.C.

Address Line 1: 1900 Mesa Ave.

Address Line 4: Colorado Springs, COLORADO 80906

ATTORNEY DOCKET NUMBER:	AC50577HH/FREE.0079
NAME OF SUBMITTER:	Taysie J. Locke

Total Attachments: 5

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PATENT REEL: 026989 FRAME: 0805 OF \$40.00 15248548

PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, GARY L. MILLER, AUSTIN, TX; RAY C. MARSHALL, HARPENDEN, UNITED KINGDOM; AND JEHODA REFAELI, AUSTIN, TX 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 INTERFACE
SYSTEM AND METHOD WITH BACKWARD COMPATIBILITY (Docket No. AC50577HH), 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.

AC50577HH

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.

INVENTOR NAME	RESIDENCE AND MAILING ADDRESS	CITIZENSHIP	SIGNATURE	DATE
GARY L. MILLER	8316 YOUNG LANE AUSTIN, TX 78737	US	Story I Milla	9/26/11

STATE OF	TEXAS)
COUNTY OF	TRAVS)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that GARY L. MILLER, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 21 day of Septen

2011.

My commission expires:

DEE A. MATOCHA
Notary Public, State of Texas
My Commission Expires 10-12-2012

Les A Matock

Printed Name of Notary Public

INVENTOR NAME	RESIDENCE AND MAILING ADDRESS	CITIZENSHIP	SIGNATURE	DATE
RAY C. MARSHALL	31 HILLSIDE ROAD HARPENDEN HERTS AL5 4BS UNITED KINGDOM	GB	0	S8-2-1

First Witness	
Satchelas SIGNATURE OF WITNESS	DATE: 9 - 28 - 11 (Month-Day-Year)
NATASHA BATCHELOR PRINTED NAME OF WITNESS	HEMEL HEMPSTEAD, HERTS HOME ADDRESS

Second Witness	
SIGNATURE OF WITNESS	DATE: $9-28-11$ (Month-Day-Year)
PRINTED NAME OF WITNESS	31 HILLSIDE ROAD HARPENDED HERTS. HOME ADDRESS

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> PATENT REEL: 026989 FRAME: 0809

INVENTOR NAME	RESIDENCE AND MAILING ADDRESS	CITIZENSHIP	SIGNATURE	DATE
JEHODA REFAELI	8709 EDMUND CT. AUSTIN, TX 78749	US	~~136))	9/16/2011

STATE OF	TEXAS)
COLBUNG	700,36	()
COUNTY OF	Iraus	,

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that JEHODA REFAELI, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 24 day of _

2011.

My commission expires:

RECORDED: 09/29/2011

DEE A. MATOCHA
Notary Public, State of Texas
My Commission Expires 10-12-2012

Notary Public Signature

Printed Name of Notary Public