Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bryan D. Marietta	10/13/2008
Michael D. Snyder	10/13/2008
Gary L. Whisenhunt	10/13/2008
Daniel L. Bouvier	10/06/2008

RECEIVING PARTY DATA

Name:	Freescale Semiconductor, Inc.	
Street Address:	6501 William Cannon West	
Internal Address:	Law Dept.	
City:	Austin	
State/Country:	TEXAS	
Postal Code:	78735	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12250682	

CORRESPONDENCE DATA

Fax Number: (512)996-6853

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 512-996-6839

Email: stacie.herrera@freescale.com

Correspondent Name: Freescale Semiconductor, Inc.

Address Line 1: 7700 W. Parmer Lane

Address Line 2: TX32/PL02

Address Line 4: Austin, TEXAS 78729

ATTORNEY DOCKET NUMBER:	NM45502THX
NAME OF SUBMITTER:	Stacie Herrera

PATENT REEL: 021677 FRAME: 0263

500674905

00.00

75 HO Total Attachments: 3 source=NM45502THX-USA-Assignment#page1.tif source=NM45502THX-USA-Assignment#page2.tif source=NM45502THX-USA-Assignment#page3.tif

PATENT REEL: 021677 FRAME: 0264

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, BRYAN D. MARIETTA, AUSTIN, TEXAS; MICHAEL D. SNYDER, CEDAR PARK, TEXAS; GARY L. WHISENHUNT, LEANDER, TEXAS and DANIEL L. BOUVIER, 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 INTERRUPT ACKNOWLEDGMENT IN A DATA PROCESSING SYSTEM (Docket No. NM45502THX), 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.

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.

PATENT REEL: 021677 FRAME: 0265 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.

BRYAND MARIETTA DATE: 13/13/2008
STATE OF Texas)) COUNTY OF WILLIAMSON)
The undersigned Notary Public in and for the County and State aforesaid, does hereby certify that, 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 3 day of
Notary Public, State of Texas My Commission Expires May 14, 2011 DATE: 10/13/2008
WICHAEL D. SNIDER
STATE OF Texas)) COUNTY OF WILLIAMSON)

The undersigned Notary Public in and for the County and State aforesaid, does hereby certify that , 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 2 day of 00

2.008

Notary Public, State of Texas My Commission Expires May 14, 2011

Notary Public Signature

GARY L. WHISENHUNT	DATE: 10/13/2008
STATE OF Texas) COUNTY OF WILLIAMSON)	
The undersigned Notary Public in and for the certify that, whose name is subscribed to the forday in person and acknowledged that they signed free and voluntary act and deed for the uses and Given That and and notarial seal this STACIE HERRERA Notary Public, State of Texas My Commission Expires May 14, 2011	going instrument, appeared before me this sealed and delivered the instrument as their purposes therein set forth. 3 day of
DANIEL L. BOUVIER	Notary Public Signature OATE:
SIGNATURE OF WITNESS	DATE: 6 05 2008 (Month-Day-Year)
PRINTED NAME OF WITNESS	
Second Witness	
SIGNATURE OF WITNESS	DATE:(Month-Day-Year)

-3-