# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
William C. Moyer	04/29/2008
Jeffrey W. Scott	04/29/2008

## **RECEIVING PARTY DATA**

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12112583

### **CORRESPONDENCE DATA**

(512)996-6854 Fax Number:

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Austin, TEXAS 78729 Address Line 4:

ATTORNEY DOCKET NUMBER:	NC45366TH
NAME OF SUBMITTER:	Joanna G. Chiu

Total Attachments: 2

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**REEL: 020895 FRAME: 0192** 

**PATENT** 

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PATENT REEL: 020895 FRAME: 0193

#### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, WILLIAM C. MOYER, DRIPPING SPRINGS, TEXAS and JEFFREY W. SCOTT, 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 CONFIGURABLE PIPELINE BASED ON ERROR DETECTION MODE IN A DATA PROCESSING SYSTEM (Docket No. NC45366TH), 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.

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.

PATENT REEL: 020895 FRAME: 0194

William C- Chan D.	ATE: 4-29-08
WILLIAM C. MOYER	
STATE OF Texas ) COUNTY OF WILLIAMSON )	
The undersigned Notary Public in and for the Coertify that, whose name is subscribed to the forest day in person and acknowledged that they signed, free and voluntary act and deed for the uses and put Given under my hand and notarial seal this.  My comparison pires: STACIE HERRERA	going instrument, appeared before me this sealed and delivered the instrument as their urposes therein set forth.  Adap of
Notary Public, State of Texas My Commission Expires May 14, 2011	Notary Public Signature  ATE: 4/29/08
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 29 day of April , 2008

My commission expires

**RECORDED: 05/02/2008** 

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

PATENT REEL: 020895 FRAME: 0195