PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael D. Snyder	03/01/2007

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:	11682058

CORRESPONDENCE DATA

Fax Number: (512)439-7199

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

Phone: 512-439-7100

Email: jjensen@larsonnewman.com

Correspondent Name: Larson Newman Abel Polansky & White, LLP

Address Line 1: 5914 West Courtyard Drive

Address Line 2: Suite 200

Address Line 4: Austin, TEXAS 78730

ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Adam D. Sheehan

Total Attachments: 2

500233431

source=NC45137TH_US_Assignment_signed#page1.tif source=NC45137TH_US_Assignment_signed#page2.tif

PATENT **REEL: 018960 FRAME: 0004**

Atty. Docket No. NC45137TH

PATENT APPLICATION

ASSIGNMENT OF U.S. PATENT APPLICATION

This is an assignment of patent rights between the inventor(s)

Michael D. Snyder

For good and valuable consideration, the receipt of which is hereby acknowledged, I, Michael D. Snyder, 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, 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 PERFOMANCE MONITORING DEVICE AND METHOD THEREOF (Docket No. NC45137TH), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by me on the date indicated by my signature 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.

FREESCALE I also sell. assign and transfer unto hereby SEMICONDUCTOR, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefore 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 further authorize foreign countries, and I 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.

I 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

PATENT REEL: 018960 FRAME: 0005 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 I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to FREESCALE SEMICONDUCTOR, INC.

l agree that, when requested, I 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.

I 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.

This assignment is executed on the date of which the Inventor has signed.

Inventor:	
- Michael D Smyl	3/1/2007
Michael D. Snyder	Date:
State of Our Division	ss: 371-94-3686
Before me personally appeared said inventor and ack free act and deed this day of	nowledge the foregoing instrument to be his/her Augusta 2007 Ripo Aires
MY COMMI	SUAREZ SSION EXPIRES Inder 1, 2009

PATENT REEL: 018960 FRAME: 0006

RECORDED: 03/05/2007