Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Philippe Renaud	08/04/2006
Ramamurthy Ramprasad	08/22/2006

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:	10596044

CORRESPONDENCE DATA

Fax Number: (512)996-6853

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

512-996-6839 Phone:

Email: stacie.herrera@freescale.com Correspondent Name: Freescale Semiconductor, Inc.

7700 W. Parmer Lane Address Line 1:

Address Line 2: TX32/PL02

Austin, TEXAS 78729 Address Line 4:

ATTORNEY DOCKET NUMBER:	SC12677ET
NAME OF SUBMITTER:	Stacie Herrera

Total Attachments: 3

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PATENT REEL: 018173 FRAME: 0459

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PATENT REEL: 018173 FRAME: 0460

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, PHILIPPE RENAUD, TOURNEFEUILLE, FRANCE; and RAMAMURTHY RAMPRASAD, PHOENIX, ARIZONA 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 <a href="https://doi.org/10.1001/journal.org/10.1001/journa

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.

PHILIPPE RENAUD

DATE: 08/04/1996

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DATE: 08/04/1996

PHILIPPE RENAUD

DATE: 08/04/1996

PHILIPPE RENAUD

DATE: 08/04/1996

PHILIPPE RENAUD

PHILIPPE RENAUD

DATE: 08/04/1996

(Month-Day-Year)

We covenant with FREESCALE SEMICONDUCTOR, INC., its successors, assigns

and legal representatives, that the interest and property hereby conveyed is free from all prior

SIGNATURE OF WITNESS

DATE: 08/04/2006
(Month-Day-Year)

Amana GENDROM
PRINTED NAME OF WITNESS

RAMAMURTHY RAMPRASAD	DATE: 8/22/06
First Witness SIGNATURE OF WITNESS	DATE: 8/22/06 (Month-Day-Year)
Bryan D. Huey PRINTED NAME OF WITNESS	

Second Witness	
SIGNATURE OF WITHINGS	DATE: 22 August 2006 (Month-Day-Year)
Steven A Boogs PRINTED NAME OF WITNESS	