PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XAVIER MORONVAL	04/27/2006
CEDRIC CASSAN	03/31/2006
JEFFREY JONES	03/31/2006
OLIVIER LEMBEYE	04/13/2006

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12295467

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: Tracy.Buffett@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:	NC10034EC
NAME OF SUBMITTER:	Tracy Buffett

Total Attachments: 5

PATENT REEL: 023865 FRAME: 0054 \$40.00 12295

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PATENT REEL: 023865 FRAME: 0055

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, MORONVAL XAVIER, TOULOU, FRANCE, CASSAN CEDRIC, CHANDLER - ARIZONA, USA, JONES JEFFREY, TEMPE - ARIZONA, USA and LEMBEYE OLIVIER, PLAISANCE DU TOUCH, FRANCE 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 DEVICE (Docket No. NC10034EC US), 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.

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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.

MORQNVAL Xavier	Two
Wagned -	DATE: 04 24 06
SIGNATURE OF WITNESS	DATE: O4-U1-06 (Month-Day-Year)
MATS MIKAELSSON PRINTED NAME OF WITNESS	DATE: 04.21.06
SIGNATURE OF WITNESS	(Month-Day-Year)
POLICAL GJA	
PRINTED NAME OF WITNESS	

CASSAN Cedric	DATE: 3/31/06
MAH MM SIGNATURE OF WITNESS	DATE: 3/31/06 (Month-Day-Year)
Mathew K Mellor PRINTED NAME OF WITNESS	
SIGNATURE OF WITNESS	DATE: 3/31/06 (Month-Day-Year)
YOUNKYN CHUNG PRINTED NAME OF WITNESS	

JONES Jeffrey	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Juffun K.	DATE: 3-3/-2006
MARRIN	DATE: 3/3//06 (Month-Day-Year)
SIGNATURE OF WITNESS	(Month-Day-Year)
Mathew K Mellor	
PRINTED NAME OF WITNESS	
Montagn Che SIGNATURE OF WITNESS	DATE: 3/31/06
SIGNATURE OF WITNESS	(Month-Day-Year)
YOUNKYU CHUNG PRINTED NAME OF WITNESS	
PRINTED NAME OF WITNESS	

LEMBEYE Olivier	DATE: 04/13/2006
	, ,
SIGNATURE OF WITNESS	DATE: 4/13/2006
Signature of witness	(Month-Day-Year)
BOUNY Jean-Jacques	
PRINTED NAME OF WITNESS	
<u>Lole</u>	DATE: 4/13/2006
SIGNATURE OF WITNESS	(Month-Day-Year)
GOLA Pascal	
PRINTED NAME OF WITNESS	