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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Conor O'Keeffe	01/16/2007
Paul Kelleher	01/17/2006
Daniel Schwartz	02/12/2007

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:	11574867

CORRESPONDENCE DATA

Fax Number: (512)996-6853

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Correspondent Name: Freescale Semiconductor, Inc.

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ATTORNEY DOCKET NUMBER:	SC13545EC
NAME OF SUBMITTER:	Stacie Herrera

PATENT REEL: 018976 FRAME: 0389

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Total Attachments: 4 source=SC13545EC-Assignment#page1.tif source=SC13545EC-Assignment#page2.tif source=SC13545EC-Assignment#page3.tif source=SC13545EC-Assignment#page4.tif

> PATENT REEL: 018976 FRAME: 0390

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, CONNOR J O'KEEFE, CORK, IRELAND, PAUL KELLEHER, CORK, IRELAND AND DANIEL SCHWARTZ, ARIZONA, USA 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 APPARATUS AND CONTROL INTERFACE THEREFOR (Docket No. SC 13545EC 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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legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

DATE: 16 Jan 2007

BONNOR J O'KEEFFE

DATE: 16 Jo 7

SIGNATURE OF WITNESS

DATE: 16/1/07

(Month-Day-Year)

DATE: 16/1/07

(Month-Day-Year)

PAT GAYER

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

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Saul Kelleher PAUL KELLEHER	DATE: 17/Jan/2007.
Mille o' Ri SIGNATURE OF WITNESS	DATE: 17/Jan/2007 (Month-Day-Year)
PRINTED NAME OF WITNESS	
SIGNATURE OF WITNESS	DATE: $\frac{17\sqrt{J_{-2}/2007}}{\text{(Month-Day-Year)}}$
PRINTED NAME OF WITNESS	

Jam B. S. l. t	DATE: 12 Feb 2007
DANIEL SCHWARTZ	
SIGNATURE OF WITNESS	DATE: 12,2007 (Month-Day Year)
Trent Grossa-th PRINTED NAME OF WITNESS	
SIGNATURE OF WATNESS	DATE: 2/12/07 (Month-Day-Year)
Denis Ethridge PRINTED NAME OF WITNESS	

RECORDED: 03/07/2007