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06-06-2006



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DOCKET NUMBER: SC14335HC To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Man Shing WONG	Name: FREESCALE SEMICONDUCTOR, INC.
Daniel B. SCHWARTZ	Intermal Vidence I am Demostment
	Internal Address: Law Department
Additional name(s) of conveying party(ies) Yes X No	21-
attached?	
Name of conveyance: X Assignment Merger	Street Address: 6501 William Cannon Drive West
	City: Austin State: TX Zip: 78729
Security Agreement Change of Name	City. Austin State. 17. Zip. 18729
Other	
Execution Date: 4 April 2006 and	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is <u>4 April 2006 and</u> .	
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? Yes X No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: FREESCALE SEMICONDUCTOR, INC.	7. Total fee (37 CFR 3.41) \$40.00
Internal Address:	Enclosed
MD: TX32/PL02	Eliciosed
MID. TASZIFEGZ	X Authorized to be charged to deposit account
Street Address:	8. Deposit account number: 503079, Freescale Semiconductor, Inc.
7700 West Parmer Lane	,
City: Austin	
State: TX Zip: 78729	(Attach duplicate copy of this page if paying by deposit account.)
DO NOT USE THIS SPACE	
9 Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the <u>original</u> document	
Joanna G. Chiu	5/30/2006
Name of Person Signing Signature Date	
Total number of pages including cover sheet, attachments, and documents:	

Mail documents to be recorded with required cover sheet information to: Mail Stop Patent Application, Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450

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PATENT ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Man Shing WONG of Hong Kong and Daniel B. SCHWARTZ of United States of America 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 WIRELESS RECEIVER FOR REMOVING DIRECT CURRENT OFFSET COMPONENT (Docket No. SC14335HC), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by me on the dates 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.

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 I 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 I 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 FRESCALE 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.

SC14335HC

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.

DATE: 4 Apr 2006

Mart Shing WONG

DATE: 4 Apr 2006

WITNESS

DATE: 4 Apr 2006

WITNESS

DATE: 28 April 2006

WITNESS

DATE: 28 April 2006

WITNESS

DATE: 28 April 2006

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RECORDED: 05/30/2006