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REEL: 015849 FRAME: 0617

	ION FORM COVER SHEET PATENTS ONLY			
Docket No.: SC13040EI	······································			
To the Honorable Commissioner of Patents and Trademarks: Please record	d the attached original documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
Gideon Kutz Amir I. Chass	Name: Freescale Semiconductor, Inc.			
	Internal Address: Law Department			
Additional name(s) of conveying party(ies) attached?				
3 Name of conveyance:	Street Address: 6501 William Cannon Drive West			
Security Agreement Change of Name	City: Austin			
Other	State: Texas Zip: 78735			
Execution Date: Both signed on 01-30-2005	Additional name(s) & address(es) attached?			
4. Application number(s) or patent number(s):	· · · · · · · · · · · · · · · · · · ·			
If this document is being filed together with a new application, the ex	ecution date of the application is:			
A. Patent Application No.(s): 11/003,188	B. Patent No.(s)			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: FREESCALE SEMICONDUCTOR, INC.	attached? Yes X No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$40.00			
Internal Address:	Enclosed			
MD: TX32/PL02	X Authorized to be charged to Freescale Semiconductor, Inc. deposit account			
Street Address:	8. Deposit account number: 503079			
7700 W. Parmer Lane				
City: Austin				
State: Texas Zip 78729 	(Attach duplicate copy of this page if paying by deposit account.)			
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	true and correct and any attached copy is a true copy of the original document.			
David G. Dolezal	this - 17/05			
Name of Person Signing	Signature Date			
Total number of pages including cover sheet, attachments, and docu	Iments: 4			
Mail documents to be rect Mail Stop Missing Parts, Commission	er of Patents, P. O. Box 1450, Alexandria, VA 22313-1450			
	SC13040EI -			

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PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, GIDEON KUTZ of Herzelia, Israel and AMIR I. CHASS of Herzelia, Israel 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 RECEIVER FOR A WIRELESS COMMUNICATION DEVICE (Docket No. SC13040EI/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

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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.

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: 01-30- 2005 GIDE DATE: O(-30 - 2005)(Month-Day-Year) SIGNATURE OF WITNESS

SIGNATURE OF WITNESS

 $----- DATE: \underbrace{01 - 30 - 2005}_{(Month-Day-Year)}$

TAL DEKEL

SECHETATION 2005

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<u>mir (harr</u> DATE: 01-30-2005 .ss AMIR CHASS

Joran Cr-SIGNATURE OF WITNESS

DATE:	01-	30	-2.005		
(Month-Day-Year)					

 $\frac{\gamma ORAM}{PRINTED NAME OF WITNESS}$

WITNESS

SIGNATURE \mathbf{OF}

DATE: O(-30 - 2005)(Month-Day-Year)

Michael M

ED NAME

