502697235 02/26/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2743840

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
GUY DRORY	10/23/2011	
ELIYA BABISTKY	10/23/2011	
RON BERCOVICH	10/23/2011	

RECEIVING PARTY DATA

Name:	FREESCALE SEMICONDUCTOR INC.
Street Address:	6501 WILLIAM CANNON DRIVE WEST
City:	AUSTIN
State/Country:	TEXAS
Postal Code:	78735

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14241233

CORRESPONDENCE DATA

Fax Number: (512)895-6630 **Phone**: 512-895-6979

Email: USADOCKETING@FREESCALE.COM

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

Correspondent Name: FREESCALE SEMICONDUCTOR, INC. LAW DEPART
Address Line 1: 6501 WILLIAM CANNON DRIVE WEST TX30/OE62

Address Line 4: AUSTIN, TEXAS 78735

ATTORNEY DOCKET NUMBER:	NM46113EH
NAME OF SUBMITTER:	ROSEMARY HOFFERT
Signature:	/ROSEMARY HOFFERT/
Date:	02/26/2014 PATENT

502697235 REEL: 032303 FRAME: 0338

Total Attachments: 4

source=NM46113EH-US-Assignment#page1.tif source=NM46113EH-US-Assignment#page2.tif source=NM46113EH-US-Assignment#page3.tif source=NM46113EH-US-Assignment#page4.tif

> PATENT REEL: 032303 FRAME: 0339

PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, DRORY GUY, GIVAATAIM, ISRAEL, BABISTKY ELIYA, CAESARIA, ISRAEL and BERCOVICH RON, KFAR-SABA, 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, 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 MULTIMODE

RAKE RECEIVER, CELLULAR BASE STATION AND CELLULAR

COMMUNICATION DEVICE (Docket No. NM46113EH), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates

<u>COMMUNICATION DEVICE</u> (Docket No. NM46113EH), 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

NM46113EH

1

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.

DRORY GUY DATE: 23/10/2011

First Witness

DATE: 10 - 23 - 2011
SIGNATURE OF WITNESS

(Month-Day-Year)

INBAR SCHORI
PRINTED NAME OF WITNESS

Second Witness	
SIGNATURE OF WITNESS PATE	:
YOSEF KAZAZ PRINTED NAME OF WITNESS	

NM46113EH 2

\mathcal{C}	
BABISTKY ELIYA	

DATE:	23.10.11	

<u>First Witness</u>		
SIGNATURE OF WITNESS	DATE: <u>40</u> . 23.11 (Month-Day-Year)	
INBAR SCHORI PRINTED NAME OF WITNESS		

Second Witness		
SIGNATURE OF WITNESS	DATE:	<u> 10 - 23 - 20川</u> (Month-Day-Year)
PRINTED NAME OF WITNESS		

\mathcal{J}
I_{ℓ}
The state of the s
BERCOVICH RON
DERCO VICII ROIV

DATE: 23/10/2011

<u>First Witness</u>			
SIGNATURE OF WITNESS	DATE:	(Month-Day-Year)	
<u>IN BAR SCHORT</u> PRINTED NAME OF WITNESS			

Second Witness			
SIGNATURE OF WITNESS	DATE:	10-23-2011 (Month-Day-Year)	
VOSEF KAZAZ PRINTED NAME OF WITNESS			

NM46113EH **4**