Form PTO-1595 (Rev. 06/04) DMB No . 0651-0027 (exp. 6/30/2006)	10-11	-2006 //ENT OF COMMERCE ratent and Trademark Office
Docket No. WM41300TS (038.0308)		Express Mail No. EV910291775U
To the Director of the U.S. Patent and Trader		ase record the attached documents or the new address(es) below.
1. Name of conveying party(ies)/Execution Doghenekome F. Oteri Ahsan U. Aziz Execution Date(s) October 2, 2006 Additional name(s) of conveying party(ies) 3. Nature of conveyance: X Assignment Merger Security Agreement Change of Government Interest Assignment Executive Order 9424, Confirmatory Lice Other	Yes No f Name	2. Name and address of receiving party(ies) Name: Freescale Semiconductor, Inc. Internal Address: Street Address: 6501 Williams Cannon Drive West Cannon
4. Application or patent number(s): A. Patent Application No.(s)	X Th	Additional name(s) & address(es) attached? Yes X No. This document is being filed together with a new application. B. Patent No.(s)
5. Name and address to whom corresponde concerning document should be mailed:		6. Total number of applications and patents involved:
Customer No. 50996 Name: Vincent B. Ingrassia Ingrassia Fisher & Lorenz, P.C. Internal Address:		7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account X Enclosed
Street Address: 7150 E. Camelback Rd., Ste. 3	020	None required (government interest not affecting title
City: Scottsdale State: AZ Zip: 85251 Phone Number: (480) 385-5060		Rayment Information a. Credit Card Last 4 Numbers Expiration Date
Fax Number: (480) 385-5061 Email Address: contact@ifllaw.com 9. Signature:		b. Deposit Account Number 50-2091 Authorized User Name

10/06/2006 DEMMANU1 00000013 11542512

04 FC:8021

WM41300TS (038.0308)

PATENT REEL: 018378 FRAME: 0669

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Oghenekome F. Oteri, Austin, TEXAS; and Ahsan U. Aziz, Austin, TEXAS, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto FREESCALE SEMICONDUCTOR, INC., a corporation 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 <u>USER EQUIPMENT FREQUENCY ALLOCATION METHODS AND APPARATUS</u> (Docket No. WM41300TS), 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 relssue, 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 us had this assignment not been made, and we hereby authorize

PATENT REEL: 018378 FRAME: 0670 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.

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.

Ronation	DATE:_	2nd	October	2006
Oghenekome F. Oteri E-O (44) WITNESS	DATE:	gnd	October	30%
Momen U Oteri Hanch	DATE:	2nd	outh	2006

WITNESS 2

PATENT

REEL: 018378 FRAME: 0671

Alexand A-iz	DATE: 10/2/06
Ahsan U. Aziz	DATE: (O/2/07
STATE OF TEXAS) COUNTY OF Williams DN)	
nereby certify that Ahsan U. Aziz, when the control of the control	and for the County and State aforesaid, do nose name is subscribed to the foregoing day in person and acknowledged that they trument as their free and voluntary act and ein set forth.
2006.	day or <u>readule</u> ,
My commission explres:	Notary Public Signature
WARRIED	DORA HUDRIUS

DORA HUDGINE

RECORDED: 10/02/2006

Printed Name of Notary Public

PATENT

REEL: 018378 FRAME: 0672