09-08-2003



## 10/433750 DT16 Rec'd PCT/PTO 06 JUN 2003

Form: PTO-1595	ST REMOVE TITLE INTO THE SELECTION OF THE SERVICE STATE		-		
102543984		OVER SHEET			
PATENTS ONLY DOCKET NUMBER: SC0911ET					
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1 N				receiving party(ies)	
Name of conveying party(les):  Nadim Khlat  6.6.03		Name:	i dddiess oi	Motorola, Inc.	
		Internal A	.ddress:	Mail Drop PL02	
			-		
Name of conveyance:		Street Add	dress:	7700 West Parmer Lane	
X Assignment Merger			-	7700 West Lame Lane	
Security Agreement Change of	of Name	City:	Austin	State: <u>Texa</u> Zip: <u>78729</u>	9
Other		ueza			
Execution Date: 22 May 2003  4. Application number(s) or patent number(s):		Additional	name(s) & ac	ddress(es) attached? Yes X	No
-	33750 Donal numbers attached?	Patent No.(	X No		
'5. Name and address of party to whom correspondocument should be mailed:	dence concerning 6.	Total num	ber of appli	ications and patents involved: 1	
Name: Motorola, Inc.		7. Total fee (37 CFR 3.41) \$40.00			
Internal Address: Mail Drop PL02		Enclosed			
		X Authorized to be charged to deposit account			
Street Address 7700 West Parmer Lane	8.	Deposit ac	count numb	ber: 502117	
City: Austin					
State: Texas Zip: 78	3729	(Attach dup	licate copy o	of this page if paying by deposit account.)	
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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 original document.  David G. Dolezal Reg#41,711					
Name of Person Signing  Signature  Total number of pages including cover sheet, attachments, and documents:  2 - Assignment is duplexed					

Mail documents to be recorded with required cover sheet information to:

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PATENT REEL: 014463 FRAME: 0225

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, KHLAT, NADIM have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA, INC., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, 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 WAVEFORM GENERATOR FOR USE IN IQ MODULATION (SC0911ET), 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.

I hereby also sell, assign and transfer unto MOTOROLA, 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 MOTOROLA, 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.

I 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 MOTOROLA, INC., for the sole use and benefit of MOTOROLA, 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 and request the equivalent authorities in foreign countries to issue the patents of their respective countries to MOTOROLA, INC.

I agree that, when requested, we will, without charge to MOTOROLA, 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

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inventions in any and all countries and for vesting title thereto in MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

I covenant with MOTOROLA, 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.

KHLAT Nadim

DATE

WITNESS SIGNATURE

RECORDED: 06/06/2003

WITNESS SIGNATURE

OCTEEPOL BURGOODS

ATTENDED CONTROL OF

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