## Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	' DATA				
		Name	Execution Date		
Amir S. IBRAHIM			09/28/2006		
Magdi A. MOHAMED	)		09/28/2006		
RECEIVING PARTY	DATA				
Name:	Motorola, Inc.				
Street Address:	1303 East Algo	onquin Road			
City:	Schaumburg				
State/Country:	ILLINOIS				
Postal Code:	60196-1079				
Property Type Application Number: 11536		Numbe 1536188	Number 188		
Application Number: 11536		1536188		1636188	
CORRESPONDENCE	E DATA				
Fax Number: (410)510-1433					
Email:       rprass@iisplaw.com         Correspondent Name:       Ronald E. Prass, Jr.					
Correspondent Name:Ronald E. Prass, Jr.Address Line 1:10415 Southern Maryland Blvd					
Address Line 4: Dunkirk, MARYLAND 20754					
ATTORNEY DOCKET NUMBER:		041-0004			
NAME OF SUBMITTER:		Quy Le			
Total Attachments: 3 source=041-0004-Assignmt-signed#page1.tif source=041-0004-Assignmt-signed#page2.tif source=041-0004-Assignmt-signed#page3.tif					

PATENT

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Amir S. IBRAHIM, Hoffman Estates, Illinois; and Magdi A. MOHAMED, Schaumburg, Illinois 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 <u>SIGNAL PROCESSING METHOD AND POWER AMPLIFIER</u> <u>DEVICE</u> (Docket No. CML02921T), 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 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.

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 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 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 MOTOROLA, INC.

We 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

> PATENT REEL: 018319 FRAME: 0790

Attorney Docket No. 041-0004 Motorola Docket No. CML02921T

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

We 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.

DATE: 09-28-2006

STATE OF Illin	)	
		)ss
COUNTY OF	COOK	)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that «Inventor\_1», whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 28th day of September, 2006.

My commission expires: イーフーのフ

<u> Mile K. K. /oze</u> Notary Public Signature

ETKE K. Klose Printed Name of Notary Public

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Ş	OFFICIAL SEAL
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ł	NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES: 04-07-07
	MT COMMISSION CONTRACTOR

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Magdi A. MOHAMED

DATE. 9-28-2006

STATE OF Illinois COUNTY OF COOK

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that «Inventor 2», whose name is subscribed to the foregoing instrument. appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this  $\frac{2}{2} \frac{2}{2}$  day of  $\frac{2}{2} \frac{2}{2} \frac{2}{2}$ 

My commission expires:  $///\ell^2/2\ell^2$ 

Here and Alexand Motary Public Signature

Ponted Name of Notary Public

• OFFICIAL SEAL ---Judith L. Thelwell Notary Public State of Illinois Commission No. 546350 My Commission Expires: 11/09/2009

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