# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
RAJA S. BACHU	06/20/2007
MICHAEL E. BUCKLEY	06/20/2007
KENNETH A. STEWART	06/20/2007

### **RECEIVING PARTY DATA**

Name:	MOTOROLA INC	
Street Address:	1303 E. ALGONQUIN ROAD	
Internal Address:	IP LAW DEPARTMENT	
City:	SCHAUMBURG	
State/Country:	ILLINOIS	
Postal Code:	60196	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11765876

#### **CORRESPONDENCE DATA**

Fax Number: (847)523-2350

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

Email: docketing.libertyville@motorola.com

Correspondent Name: MOTOROLA INC

600 NORTH U.S. HIGHWAY 45 Address Line 1: Address Line 2: IP LAW DEPARTMENT W4 Address Line 4: Libertyville, ILLINOIS 60048

ATTORNEY DOCKET NUMBER:	CS33644
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NAME OF SUBMITTER: LAWRENCE J. CHAPA

Total Attachments: 4

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**REEL: 019456 FRAME: 0811** 

PATENT 500299954

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PATENT REEL: 019456 FRAME: 0812

#### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, RAJA S. BACHU, DES PLAINES, IL; MICHAEL E. BUCKLEY, GRAYSLAKE, IL; AND, KENNETH A. STEWART, GRAYSLAKE, IL; 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 METHOD, SIGNAL AND APPARATUS FOR MANAGING THE TRANSMISSION AND RECEIPT OF BROADCAST CHANNEL INFORMATION (Docket No. CS33644), 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 inventions in any and

PATENT REEL: 019456 FRAME: 0813 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.

RAJA S. BACHU

STATE OF IL

COUNTY OF LAKE

DATE:

6 20 2007.

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that RAJA S. BACHU, 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 20th day of JUNE, 2007.

My commission expires:

07/31/07

Notary Public Signature

JUNE E. EDWARDS

Printed Name of Notary Public

OFFICIAL SEAL
JUNE E EDWARDS
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES:07/31/07

M Con Buck	LEY	DATE: 6/20/07	·
STATE OF IL  COUNTY OF LAKE	) )ss )		
The undersigned certify that MICHAE appeared before me	L E. BUCKLEY, whose this day in person an nent as their free and	for the County and State aforesa e name is subscribed to the fore ad acknowledged that they signe voluntary act and deed for the u	egoing instrument, ed, sealed and
Given under my	hand and notarial sea	I this 20th day of JUNE	, 2007.
My commission expires:	07/31/07	Notary Public Signature  JUNE E. EDWARDS	ewards)
		Printed Name of Notary Pu	<del></del>
NOTARY PUBL	ICIAL SEAL E EDWARDS IC - STATE OF ILLINOIS ION EXPIRES:07/31/07		

**RECORDED: 06/20/2007** 

LLeut Sturt KENNETH A. STEWART	DATE:
STATE OF IL )	
COUNTY OF LAKE )	
certify that KENNETH A. STEWART, whose instrument, appeared before me this day in	or the County and State aforesaid, do hereby se name is subscribed to the foregoing n person and acknowledged that they signed, eir free and voluntary act and deed for the uses
Given under my hand and notarial seal	this <sup>20th</sup> day of <sup>JUNE</sup> , 2007.
My commission expires: 07/31/07	Motary Public Signature
	JUNE E. EDWARDS Printed Name of Notary Public
OFFICIAL SEAL JUNE E EDWARDS NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:07/31/07	

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