# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Kevin L. Baum	03/20/2007
Brian K. Classon	03/20/2007
Arvind Krishnamoorthy	03/20/2007
Vijay Nangia	03/20/2007
Philippe J. Sartori	03/20/2007

### **RECEIVING PARTY DATA**

Name:	Motorola, Inc.
Street Address:	1303 E. Algonquin Road
Internal Address:	IL01-3rd Floor
City:	Schaumburg
State/Country:	ILLINOIS
Postal Code:	60196

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11688486

## **CORRESPONDENCE DATA**

Fax Number: (847)576-3750

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

Phone: 847-538-2725

Email: docketing.schaumburg@motorola.com

Correspondent Name: Motorola. Inc.

Address Line 1: 1303 E. Algonquin Road

Address Line 2: IL01-3rd Floor

Address Line 4: Schaumburg, ILLINOIS 60196

ATTORNEY DOCKET NUMBER: CML04758M

PATENT REEL: 019036 FRAME: 0662

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NAME OF SUBMITTER:	Robert J. Buccieri
Total Attachments: 6 source=CML04758M_Signed_Assignment# source=CML04758M_Signed_Assignment# source=CML04758M_Signed_Assignment# source=CML04758M_Signed_Assignment# source=CML04758M_Signed_Assignment# source=CML04758M_Signed_Assignment#	page2.tif page3.tif page4.tif page4.tif page5.tif

PATENT REEL: 019036 FRAME: 0663

#### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Kevin L. BAUM, Rolling Meadows, Illinois; Brian K. Classon, Palatine, Illinois; Arvind Krishnamoorthy, Arlington Heights, Illinois; Vijay Nangia, Algonquin, Illinois; Philippe J. Sartori, Algonquin, Illinois; and , , 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 AND APPARATUS FOR RESOURCE ALLOCATION WITHIN A MULTI-CARRIER COMMUNICATION SYSTEM (Docket No. CML04758M), 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.

CML04758M 1 of 6

> PATENT REEL: 019036 FRAME: 0664

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 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.

Kevin Baum	DATE:	3-20-2007
Kevin L. BAUM		
STATE OF ILLINOIS ) )ss	•	
COUNTY OF COOK		
The undersigned Notary Public in and certify that <b>Kevin L. BAUM</b> , whose namappeared before me this day in person a delivered the instrument as their free an purposes therein set forth.  Given under my hand and notarial set	ne is subscribe and acknowled nd voluntary ac	d to the foregoing instrument, dged that they signed, sealed and it and deed for the uses and
My commission expires: (5/4//6		ary Public Signature  Buccieri
<b>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</b>	Print	ted Name of Notary Public

CML04758M 2 of 6

OFFICIAL SEAL ROBERT J BUCCIERI NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:10/04/10

Brian K. Classon	DATE: 3-20-07
STATE OF ILLINOIS ) )ss COUNTY OF COOK )	
certify that Brian K. Classon, whose nam	1.4
My commission expires: $(6)/4/(6)$	Notary Public Signature
OFFICIAL SEAL ROBERT J BUCCIERI NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES: 10/04/10	Printed Name of Notary Public

Arvind Krishnamoorthy	DATE:	03/20/2007	
STATE OF ILLINOIS ) )ss COUNTY OF COOK )			
The undersigned Notary Public in and certify that <b>Arvind Krishnamoorthy</b> , who instrument, appeared before me this day sealed and delivered the instrument as to and purposes therein set forth.  Given under my hand and notarial set.	nose name is a y in person ar their free and	subscribed to the foregond acknowledged that to voluntary act and deed	oing hey signed,
My commission expires: (と /4/と	Net	ary Public Signature	Carell 1
OFFICIAL SEAL ROBERT J BUCCIERI NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES 10/04/10	Prir	nted Name of Notary Public	

Vyay Nangia Vijay Nangia	DATE: 3/20/07
STATE OF ILLINOIS ) )ss COUNTY OF COOK )	
certify that Vijay Nangia, whose name is s before me this day in person and acknowle	or the County and State aforesaid, do hereby subscribed to the foregoing instrument, appeared edged that they signed, sealed and delivered the and deed for the uses and purposes therein set this 25th day of March, 2007.
My commission expires: (5/4/(5	Notary Public Signature
OFFICIAL SEAL ROBERT J BUCCIERI NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:10/04/10	Printed Name of Notary Public

Philippe J. Sartori	DATE: 03-20-2007
STATE OF ILLINOIS ) )ss	
COUNTY OF COOK )	
certify that Philippe J. Sartori, whose na	•
My commission expires: $\frac{16}{4}$	Notary Public Signature
OFFICIAL SEAL ROBERT J BUCCIERI NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:10/04/10	Robert J. Duccieri Printed Name of Notary Public

CML04758M 6 of 6

**RECORDED: 03/20/2007**