## 503051716 11/06/2014

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3098316

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
SANDEEP KRISHNAMURTHY	10/28/2009
ROBERT T. LOVE	10/28/2009
VIJAY NANGIA	10/28/2009
RAVIKIRAN NORY	10/28/2009

## **RECEIVING PARTY DATA**

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

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13868491

## **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 260-424-8000

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Correspondent Name: MICHELLE L. DAVIS

Address Line 1: FAEGRE BAKER DANIELS LLP

Address Line 2: 111 EAST WAYNE STREET, SUITE 800

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ATTORNEY DOCKET NUMBER:	GP-1001443-00-US-CON
NAME OF SUBMITTER:	MICHELLE L. DAVIS
SIGNATURE:	/michelle I. davis/
DATE SIGNED:	11/06/2014

**Total Attachments: 5** 

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PATENT 503051716 REEL: 034122 FRAME: 0558

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> PATENT REEL: 034122 FRAME: 0559

### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Sandeep KRISHNAMURTHY, Arlington Heights, ILLINOIS; Robert LOVE, Barrington, ILLINOIS; Vijay NANGIA, Algonquin, ILLINOIS; and Ravikiran NORY, Buffalo Grove, 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 METHOD AND APPARATUS FOR MITIGATING DOWNLINK CONTROL CHANNEL INTERFERENCE (Docket No. CS37209 (041-0171)), described, illustrated and claimed in an application for Letters Patent of the United States of America Application No.: 12/573,590, filed 10/05/2009, 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.

PATENT REEL: 034122 FRAME: 0560

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.

Sandeep KRISHNAMURTHY	DATE: 16 28 09	
STATE OF Illinois )		
COUNTY OF Lake )ss		

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Sandeep KRISHNAMURTHY, 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 000.

My commission expires:

OFFICIAL SEAL SUSAN M. FIDLOW NOTARY PUBLIC, STATE OF ILLINOIS My Commission Expires 10/14/2012 Notary Public Signature

Printed Name of Notary Public

Robert LOVE	DATE: 28 Oct 2009
STATE OF Illinois ) COUNTY OF Jake	

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Robert LOVE**, 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 Ottubes, 2009.

My commission expires:

"OFFICIAL SEAL"
SUSAN M. FIDLOW
NOTARY PUBLIC, STATE OF ILLINOIS
My Commission Expires 10/14/2012

Notary Public Signature

Printed Name of Notary Public

Vijay NANGIA	DATE:	Oct 2 8, 2009.
STATE OF Illinois ) COUNTY OF Lalee )		
The undersigned Notary Public in and for certify that <b>Vijay NANGIA</b> , whose name is appeared before me this day in person and delivered the instrument as their free and purposes therein set forth.  Given under my hand and notarial seal	subscribed to the d acknowledged t voluntary act and	e foregoing instrument, that they signed, sealed and deed for the uses and
My commission expires:	/Notary Pul	an M. Ledlau blic Signature
"OFFICIAL SEAL" SUSAN M. FIDLOW NOTARY PUBLIC, STATE OF ILLINOIS My Commission Expires 10/14/2012		on M. Fd/ow ime of Notary Public

Ravikiran NORY	DATE:	(0	28	2009
STATE OF Illinois ) COUNTY OF Labor )		·		
The undersigned Notary Public in and for certify that <b>Ravikiran NORY</b> , whose name appeared before me this day in person and delivered the instrument as their free and purposes therein set forth.  Given under my hand and notarial sea	e is subscril nd acknowle voluntary a	ped to ted edged the ct and	he for nat the deed f	egoing instrument, ey signed, sealed and or the uses and

My commission expires:

**RECORDED: 11/06/2014** 

"OFFICIAL SEAL"
SUSAN M. FIDLOW
NOTARY PUBLIC, STATE OF ILLINOIS
My Commission Expires 10/14/2012

Printed Name of Notary Public