PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dipendra M. Chowdhary	12/10/2009
Thomas B. Bohn	12/10/2009
David G. Wiatrowski	12/10/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12635225

CORRESPONDENCE DATA

Fax Number: (847)576-3750

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

Phone: 847-576-5217

Email: Docketing.US@motorola.com

MOTOROLA, INC Correspondent Name:

1303 EAST ALGONQUIN ROAD Address Line 1:

Address Line 2: IL01/3RD

Address Line 4: SCHAUMBURG, ILLINOIS 60196

ATTORNEY DOCKET NUMBER:	CM13017
NAME OF SUBMITTER:	Randi L. Karpinia

Total Attachments: 4

REEL: 023636 FRAME: 0256

PATENT

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> PATENT REEL: 023636 FRAME: 0257

PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, DIPENDRA M. CHOWDHARY, HOFFMAN ESTATES, ILLINOIS; THOMAS B. BOHN, MCHENRY, ILLINOIS and DAVID G.
WIATROWSKI, WOODSTOCK, 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 FOR FACILITATING
TRANSMISSION OF DATA IN A COMMUNICATION SYSTEM (Docket No. CM13017), 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 all countries and for vesting title thereto in MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

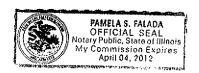
We covenant with MOTOROLA, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Dipendra M. Chowdhary	DATE: 12/10/2009
STATE OF IL) COUNTY OF Cook)	

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Dipendra M. Chowdhary, 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 10th day of December , 2009.

My commission expires: 4+4-2012



Notary Public Signature

Pamela 5 Falada

Printed Name of Notary Public

Warner B.	Boh_	nate.	12/10/09
May Str. Ch. Market Comment &	Reserve to the second	WAIE.	**************************************

Thomas B. Bohn

STATE OF

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Thomas B. Bohn, 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 $\underline{\mathcal{MP}}$

2009.

My commission expires:

OFFICIAL SEAL

Notary Public Signature

Printed Name of Notary Public

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David G. Wiatrowski

DATE: 12/10/09

STATE OF IL

COUNTY OF COOK

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that David G. Wiatrowski, 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 10th day of December 2009 2009.

My commission expires:

4-4-12

PARRELA S. FALADA
OFFICIAL SEAL
Notary Public, State of fillingis
My Commission Expires
April 04, 2012

Notary Public Signature

Pamela S. Falada Printed Name of Notary Public