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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
N			lame	Execution Date	
Ajit Nimbalker				01/26/2009	
Robert T. Love				01/26/2009	
Vijay Nangia				01/26/2009	
RECEIVING PARTY DATA					
Name:	MOTOROLA,	MOTOROLA, INC.			
Street Address:	1303 E. ALGO	DNQUI	IN ROAD		
City:	SCHAUMBURG				
State/Country:	ILLINOIS				
Postal Code:	60196				
PROPERTY NUMBERS Total: 1					
Property Type			Number		
Application Number: 12347		12347	132		
CORRESPONDENCE DATA					
Fax Number:	(954)761	-8112			
	. ,		hen the fax attempt is unsuccessful.		
Phone: 954-761-8111					
Email: chris.mendez@gray-robinson.com					
Correspondent Name: Daniel C. Crilly					
Address Line 1:401 E. Las Olas Blvd., Suite 1850Address Line 4:Fort Lauderdale, FLORIDA 33301					
ATTORNEY DOCKET NUMBER:			825015-22 (CS36319)		
NAME OF SUBMITTER:			DANIEL C. CRILLY		
Total Attachments: 4 source=CS36319_USA_EXECUTED_ASSIGNMENT#page1.tif source=CS36319_USA_EXECUTED_ASSIGNMENT#page2.tif PATENT					

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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, AJIT NIMBALKER, ARLINGTON HEIGHTS, IL; ROBERT T. LOVE, BARRINGTON, IL; AND; VIJAY NANGIA, ALGONQUIN, 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 <u>APPARATUS AND METHOD FOR COMMUNICATING CONTROL INFORMATION OVER A DATA CHANNEL IN THE ABSENCE OF USER</u> <u>DATA</u> filed on 12/31/2008 as Serial No. 12/347,132 (Docket No. CS36319), 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.

CS36319

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.

Apt	Nimbelk		DATE:	Jan	26 2009	
AJIT NIMBA	ALKER					
STATE OF	IL)				
COUNTY OF	LAKE)ss)				

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that AJIT NIMBALKER, 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 26th day of ____ 2009.

My commission expires:

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

U Ulsan. Notary Public Signature

Printed Name of Notary Public

1ST WITNESS SIGNATURE DATE

1ST WITNESS PRINTED NAME

2ND WITNESS SIGNATURE DATE

2ND WITNESS PRINTED NAME

-AND-

-OF

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CS36319

me ROBERT T. LO

))ss

)

DATE: 26 Jan. 2009

STATE OF IL COUNTY OF LAKE

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that ROBERT T. 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 $\frac{26}{10}$ day	of <u>Ganuary</u> , 2009.	1
My commission expires:	Notary Public Signature	ل



-OR-

-AND-

1ST WITNESS SIGNATURE DATE

SUSan M. Fodlow Printed Name of Notary Public

1ST WITNESS PRINTED NAME

2ND WITNESS SIGNATURE DATE

2ND WITNESS PRINTED NAME

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PATENT REEL: 022394 FRAME: 0380

Vijay War pie	DATE: Jan 26, 2009,
VIJAY NANGIA	

STATE OF IL) COUNTY OF LAKE)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that VIJAY NANGIA 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 sea	d this 26 M day of JAN UARY, 2009.
My commission expires:	Motary Public Signature
"OFFICIAL SEAL" SUSAN M. FIDLOW NOTARY PUBLIC, STATE OF ILLINOIS My Commission Expires 10/14/2012	SUSAN M. FOLOW Printed Name of Notary Public

-OR-

-AND-

1^{S1} WITNESS SIGNATURE DATE

1^{SI} WITNESS PRINTED NAME

2ND WITNESS SIGNATURE DATE

2ND WITNESS PRINTED NAME

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PATENT REEL: 022394 FRAME: 0381

RECORDED: 03/13/2009