

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>ELIOT KIM</td><td>01/22/2008</td></tr><tr><td>MATT B ANSLEY</td><td>01/22/2008</td></tr><tr><td>BRIAN J HASSEMER</td><td>01/29/2008</td></tr></tbody></table>	Name	Execution Date	ELIOT KIM	01/22/2008	MATT B ANSLEY	01/22/2008	BRIAN J HASSEMER	01/29/2008	
Name	Execution Date								
ELIOT KIM	01/22/2008								
MATT B ANSLEY	01/22/2008								
BRIAN J HASSEMER	01/29/2008								
RECEIVING PARTY DATA									
Name:	MOTOROLA INC								
Street Address:	600 NORTH U.S. HIGHWAY 45								
Internal Address:	IP LAW DEPARTMENT W4								
City:	LIBERTYVILLE								
State/Country:	ILLINOIS								
Postal Code:	60048								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>29302963</td></tr></tbody></table>	Property Type	Number	Application Number:	29302963					
Property Type	Number								
Application Number:	29302963								
CORRESPONDENCE DATA									
Fax Number:	(847)523-2350								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	847-523-1267								
Email:	DOCKETING.LIBERTYVILLE@MOTOROLA.COM								
Correspondent Name:	MOTOROLA INC								
Address Line 1:	600 NORTH US HIGHWAY 45								
Address Line 2:	W4 - 39Q								
Address Line 4:	LIBERTYVILLE, ILLINOIS 60048-5343								
ATTORNEY DOCKET NUMBER:	CS33647RS								
NAME OF SUBMITTER:	DAVID S. NOSKOWICZ								
Total Attachments: 6									

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PATENT
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ASSIGNMENT AND AGREEMENT

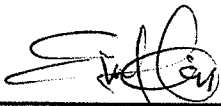
For good and valuable consideration, the receipt of which is hereby acknowledged, we, **ELIOT KIM, LISLE, IL; MATT B. ANSLEY, MUSKEGO, WI; BRIAN J. HASSEMER, GURNEE, IL; DICKON ISAACS, CHICAGO, IL; AND, PAUL M. PIERCE, GRAYSLAKE, IL;** have sold, assigned and transferred, and do hereby sell, assign and 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 **COMMUNICATION DEVICE** (Docket No. **CS33647RS**), 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.



ELIOT KIM

DATE: 7/22/08

STATE OF IL)
)ss
COUNTY OF)

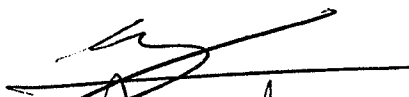
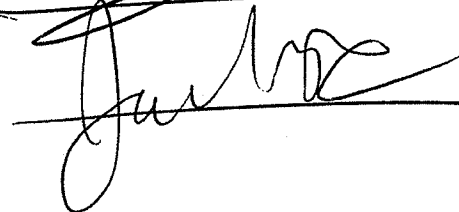
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that ELIOT KIM, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this _____ day of _____, 2008.

My commission expires:

Notary Public Signature

Printed Name of Notary Public

WITNESS 
WITNESS 


MATT B. ANSLEY

DATE: 01/22/08

STATE OF IL)
)ss
COUNTY OF)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that MATT B. ANSLEY, 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.

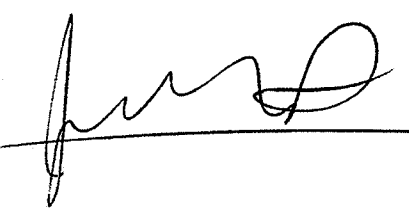
Given under my hand and notarial seal this _____ day of _____, 2008.

My commission expires:

Notary Public Signature

Printed Name of Notary Public

WITNESS 

WITNESS 

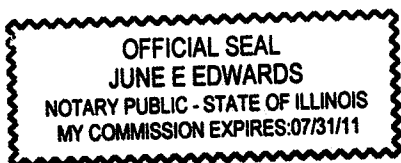
DATE: 1/29/08

STATE OF IL)
COUNTY OF *Lake*)ss)

Given under my hand and notarial seal this 29 day of January, 2008.

My commission expires: 07/31/11

39 day of January, 2008.
 June E. Edwards
 Notary Public Signature
 JUNE E. EDWARDS
 Printed Name of Notary Public



DICKON ISAACS

DATE: _____

STATE OF IL)
)ss
COUNTY OF)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that DICKON ISAACS, 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 _____ day of _____, 2008.

My commission expires:

Notary Public Signature

Printed Name of Notary Public

PAUL M. PIERCE

DATE: _____

STATE OF IL)
)ss
COUNTY OF)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that PAUL M. PIERCE, 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 _____ day of _____, 2008.

My commission expires:

Notary Public Signature

Printed Name of Notary Public