

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Jeffrey D. Bonta</td><td>11/07/2007</td></tr><tr><td>George Calcev</td><td>11/07/2007</td></tr><tr><td>Benedito J. Fonseca Jr.</td><td>11/06/2007</td></tr><tr><td>Nitin R. Mangalvedhe</td><td>11/07/2007</td></tr><tr><td>Nathan J. Smith</td><td>11/07/2007</td></tr></tbody></table>	Name	Execution Date	Jeffrey D. Bonta	11/07/2007	George Calcev	11/07/2007	Benedito J. Fonseca Jr.	11/06/2007	Nitin R. Mangalvedhe	11/07/2007	Nathan J. Smith	11/07/2007	
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Nitin R. Mangalvedhe	11/07/2007												
Nathan J. Smith	11/07/2007												
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													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11936513</td></tr></tbody></table>	Property Type	Number	Application Number:	11936513									
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CORRESPONDENCE DATA													
Fax Number:	(954)723-3871												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	954-723-6449												
Email:	docketing.florida@motorola.com												
Correspondent Name:	Motorola. Inc.												
Address Line 1:	8000 West Sunrise Boulevard												
Address Line 2:	Law Department, MD 1610												
Address Line 4:	Plantation, FLORIDA 33322												
ATTORNEY DOCKET NUMBER:	CML06554												

CH \$40.00 11936513

500393486

PATENT
REEL: 020081 FRAME: 0138

NAME OF SUBMITTER:

Randi L. Karpinia

Total Attachments: 6

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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **Jeffrey D. Bonta, Arlington Heights, Illinois; George Calcev, Hoffman Estates, Illinois; Benedito J. Fonseca, Jr., Glen Ellyn, Illinois; Nitin R. Mangalvedhe, Streamwood, Illinois and Nathan J. Smith, Crystal Lake, 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 **SYSTEM FOR ENABLING MOBILE COVERAGE EXTENSION AND PEER-TO-PEER COMMUNICATIONS IN AN AD HOC NETWORK AND METHOD OF OPERATION THEREFOR** (Docket No. **CML06554**), 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.

Jeffrey D. Bonta
Jeffrey D. Bonta

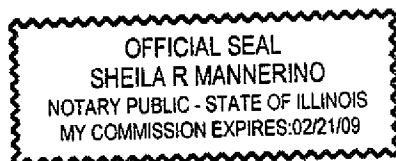
DATE: 11/7/07

STATE OF Illinois)
COUNTY OF Cook)ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Jeffrey D. Bonta, 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 7th day of November, 2007.

My commission expires:



Sheila R. Mannerino
Notary Public Signature
SHEILA R. MANNERINO
Printed Name of Notary Public

George Calcev
George Calcev

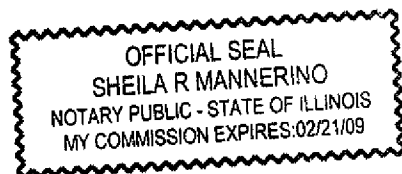
DATE: 11/07/2007

STATE OF Illinois
COUNTY OF COOK } ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that George Calcev 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 7th day of November, 2007.

My commission expires:



Sheila R. Mannerino
Notary Public Signature
SHEILA R. MANNERINO
Printed Name of Notary Public

Benedito J. Fonseca, Jr.
Benedito J. Fonseca, Jr.

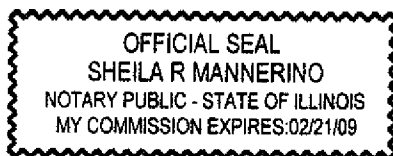
DATE: 11-06-2007

STATE OF Illinois)
COUNTY OF COOK)ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Benedito J. Fonseca, Jr., 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 6th day of November, 2007.

My commission expires:



Sheila R. Mannerino
Notary Public Signature
SHEILA R. MANNERINO
Printed Name of Notary Public

Nitin R. Mangalvedhe

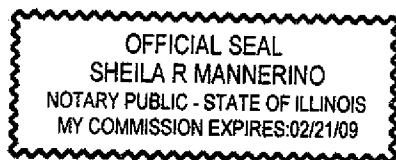
Nitin R. Mangalvedhe

DATE: 11/7/07STATE OF Illinois
COUNTY OF COOK) ss

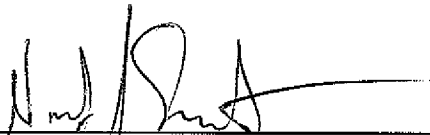
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Nitin R. Mangalvedhe, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary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

Given under my hand and notarial seal this 7th day of November, 2007.

My commission expires:



Sheila R. Mannerino
Notary Public Signature
SHEILA R. MANNERINO
Printed Name of Notary Public


Nathan J. Smith

DATE: 11/7/2007


STATE OF Illinois)
COUNTY OF COOK)ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Nathan J. Smith, 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 7th day of November, 2007.

My commission expires:




Notary Public Signature
SHEILA R. MANNERINO
Printed Name of Notary Public