

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Murali Ranganathan</td><td>10/16/2007</td></tr><tr><td>Thomas P. Emmons Jr.</td><td>10/16/2007</td></tr></tbody></table>		Name	Execution Date	Murali Ranganathan	10/16/2007	Thomas P. Emmons Jr.	10/16/2007						
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Murali Ranganathan	10/16/2007												
Thomas P. Emmons Jr.	10/16/2007												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Motorola, Inc.</td></tr><tr><td>Street Address:</td><td>1303 E. Algonquin Road</td></tr><tr><td>Internal Address:</td><td>IL01-3rd Floor</td></tr><tr><td>City:</td><td>Schaumburg</td></tr><tr><td>State/Country:</td><td>ILLINOIS</td></tr><tr><td>Postal Code:</td><td>60196</td></tr></table>		Name:	Motorola, Inc.	Street Address:	1303 E. Algonquin Road	Internal Address:	IL01-3rd Floor	City:	Schaumburg	State/Country:	ILLINOIS	Postal Code:	60196
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number: (847)576-3750 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 847-538-2725													
Email: docketing.schaumburg@motorola.com													
Correspondent Name: Motorola. Inc.													
Address Line 1: 1303 E. Algonquin Road													
Address Line 2: IL01-3rd Floor													
Address Line 4: Schaumburg, ILLINOIS 60196													
ATTORNEY DOCKET NUMBER:	CE17046W												
NAME OF SUBMITTER:	Jeffrey K. Jacobs												
Total Attachments: 3 source=CE17046W_EXECUTED_ASSIGNMENT#page1.tif													

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PATENT
REEL: 019981 FRAME: 0918

ASSIGNMENT AND AGREEMENT

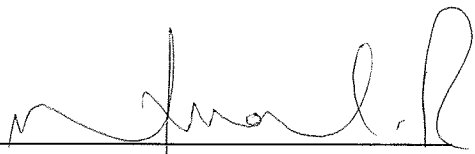
For good and valuable consideration, the receipt of which is hereby acknowledged, we, **MURALI RANGANATHAN, PHOENIX, ARIZONA AND THOMAS P. EMMONS, JR., MESA, ARIZONA**, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA, INC., a corporation of the State of Delaware, 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 BASE STATION FOR MANAGING CALLS IN A WIRELESS COMMUNICATION NETWORK**, filed on **September 26, 2007 as Serial No. 11/861792 (Docket No. CE17046W)**, 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.


MURALI RANGANATHAN

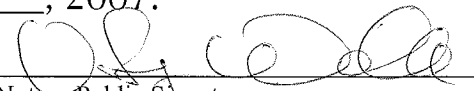
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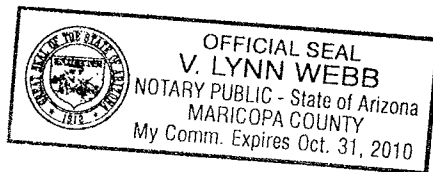
STATE OF ARIZONA)
COUNTY OF Maricopa)ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Murali Ranganathan 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 16th
day of October, 2007.

My commission expires:


Notary Public Signature
V. Lynn Webb
Printed Name of Notary Public



Thomas P. Emmons, Jr.
THOMAS P. EMMONS, JR.

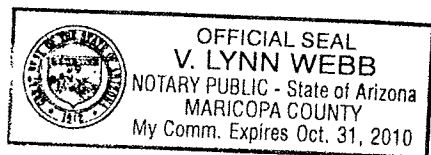
DATE: Oct 16, 2007

STATE OF ARIZONA)
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The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Thomas P. Emmons, 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 16th
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