

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Apoorv Chaudhri</td> <td>09/16/2008</td> </tr> <tr> <td>Oleg Andric</td> <td>09/16/2008</td> </tr> <tr> <td>Yadunandana N. Rao</td> <td>09/16/2008</td> </tr> </tbody> </table>		Name	Execution Date	Apoorv Chaudhri	09/16/2008	Oleg Andric	09/16/2008	Yadunandana N. Rao	09/16/2008
Name	Execution Date								
Apoorv Chaudhri	09/16/2008								
Oleg Andric	09/16/2008								
Yadunandana N. Rao	09/16/2008								
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" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12212101</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12212101				
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Application Number:	12212101								
CORRESPONDENCE DATA									
Fax Number:	(847)576-3750								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	847-576-5217								
Email:	Docketing.US@motorola.com								
Correspondent Name:	MOTOROLA, INC								
Address Line 1:	1303 EAST ALGONQUIN ROAD								
Address Line 2:	IL01/3RD FLOOR								
Address Line 4:	SCHAUMBURG, ILLINOIS 60196								
ATTORNEY DOCKET NUMBER:	CM111333SDR								
NAME OF SUBMITTER:	Barbara R. Doutre								
Total Attachments: 4									

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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, **APOORV CHAUDHRI, SUNRISE, FLORIDA; OLEG ANDRIC, WEST PALM BEACH, FLORIDA and YADUNANDANA N. RAO, SUNRISE, FLORIDA**, 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 APPARATUS FOR DISTRIBUTED SENSING MANAGEMENT AND CONTROL WITHIN A COGNITIVE RADIO NETWORK** (Docket No. **CM11133SDR**), 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.

Apoorv Chaudhri
Apoorv Chaudhri

DATE: 09/16/08

STATE OF Florida)
COUNTY OF Broward)ss

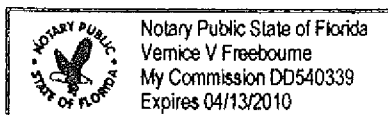
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Apoorv Chaudhri**, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary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

Given under my hand and notarial seal this 16 day of SEPTEMBER 2008.

My commission expires:

Vernice V. Freebourne
Notary Public Signature

Vernice V. FREEBOURNE
Printed Name of Notary Public



Oleg Andric
Oleg Andric

DATE: 9/16/08

STATE OF Florida)
)ss
COUNTY OF Broward)

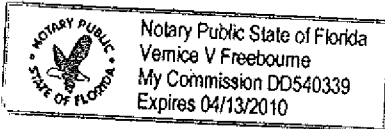
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Oleg Andric** whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary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

Given under my hand and notarial seal this 16 day of SEPTEMBER 2008.

My commission expires:

Vernice Freebourne
Notary Public Signature

VERNICE V. FREEBOURNE
Printed Name of Notary Public



Yadunandana N. Rao
Yadunandana N. Rao

DATE: 09/16/08

STATE OF Florida)
)ss
COUNTY OF Broward)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Yadunandana N. Rao, 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 16 day of SEPTEMBER, 2008.

My commission expires:

Vernice V Freebourne.
Notary Public Signature

VERNICE V. FREEBOURNE
Printed Name of Notary Public

