

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Charles A. Backof Jr.	02/04/2007
Steven D. Bromley	02/09/2007
John D. Bruner	12/19/2006
Lawrence M. Ecklund	12/20/2006
Steven F. Gillig	12/19/2006
John K. Grosspietsch	02/09/2007
Whay Chiou Lee	12/20/2006
Scott E. Preece	12/19/2006

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

Property Type	Number
Application Number:	11614403

CORRESPONDENCE DATA

Fax Number: (847)576-3750
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 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

CH \$40.00 11614403

Address Line 4: Schaumburg, ILLINOIS 60196

ATTORNEY DOCKET NUMBER:

CML03863STARS

NAME OF SUBMITTER:

Robert J. Buccieri

Total Attachments: 9

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ASSIGNMENT AND AGREEMENT

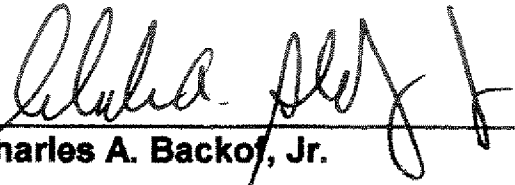
For good and valuable consideration, the receipt of which is hereby acknowledged, we, **Charles A. Backof, Jr., Boca Raton, Florida; Steven D. Bromley, Concord, Massachusetts; John D. Bruner, South Barrington, Illinois; Lawrence M. Ecklund, Wheaton, Illinois; Steven F. Gillig, Roselle, Illinois; John K. Grosspietsch, Libertyville, Illinois; Whay Chiou Lee, Cambridge, Massachusetts and Scott E. Preece, Champaign, 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 **METHOD AND APPARATUS FOR SETTING AND MANAGING OPERATIONAL DYNAMICS WITHIN COGNITIVE RADIO NETWORKS** (Docket No. **CML03863STARS**), 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.



Charles A. Backof, Jr.

DATE: Feb 4, 2007

The undersigned witnesses do hereby certify that **Charles A. Backof, Jr.**, whose name is subscribed to the foregoing instrument, appeared before us 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.

Witness One




Witness One Signature

ANTHONY COSTA

Printed Name of Witness One

Witness Two



Witness Two Signature

RITA A. COSTA

Printed Name of Witness Two

John D Bruner
John D. Bruner

DATE: December 19, 2006

STATE OF ILLINOIS)
)ss
COUNTY OF COOK)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **John D. Bruner**, 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.

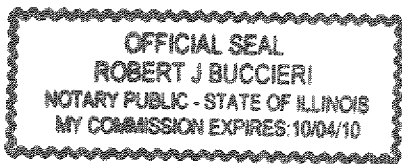
Given under my hand and notarial seal this 19th day of DECEMBER, 2006.

My commission expires: 10/4/10

[Handwritten Signature]

Notary Public Signature

Robert J. Buccieri
Printed Name of Notary Public



Lawrence M. Ecklund
Lawrence M. Ecklund

DATE: 12/20/06

STATE OF ILLINOIS)
)ss
COUNTY OF COOK)

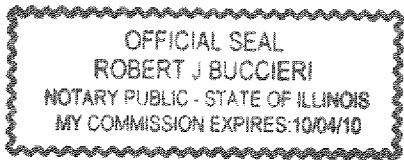
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Lawrence M. Ecklund**, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and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

Given under my hand and notarial seal this 20th day of DECEMBER, 2006.

My commission expires: 10/4/10

[Handwritten Signature]
Notary Public Signature

ROBERT J BUCCIERI
Printed Name of Notary Public



Steven F. Gillig
Steven F. Gillig

DATE: 12/19/06

STATE OF ILLINOIS)
)ss
COUNTY OF COOK)

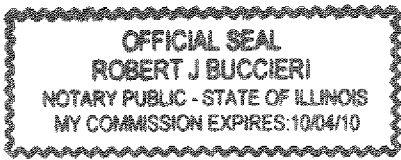
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Steven F. Gillig**, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary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

Given under my hand and notarial seal this 19th day of DECEMBER, 2006.

My commission expires: 10/4/10

[Handwritten Signature]
Notary Public Signature

ROBERT J. BUCCIERI
Printed Name of Notary Public



John K. Grosspietsch
John K. Grosspietsch

DATE: 2/9/2007

STATE OF ILLINOIS)
)ss
COUNTY OF COOK)

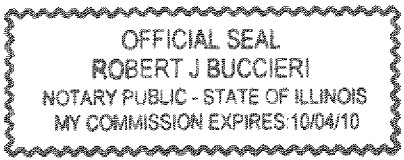
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **John K. Grosspietsch**, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and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

Given under my hand and notarial seal this 9th day of FEBRUARY, 2007.

My commission expires: 10/4/10

[Handwritten Signature]
Notary Public Signature

ROBERT J. BUCCIERI
Printed Name of Notary Public



Whay Chiou Lee
Whay Chiou Lee

DATE: December 20, 2006

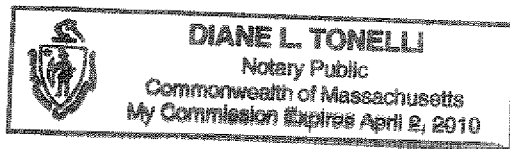
STATE OF MASSACHUSETTS)
)ss
COUNTY OF MIDDLESEX)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Whay Chiou Lee**, 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.

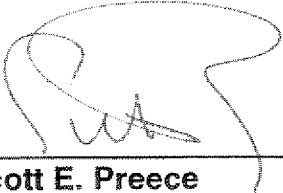
Given under my hand and notarial seal this 20 day of DECEMBER, 2006.

My commission expires: 4/2/2010

Diane L. Tonelli
Notary Public Signature



DIANE L. TONELLI
Printed Name of Notary Public



Scott E. Preece

DATE: 2006.12.19

STATE OF ILLINOIS)
)ss
COUNTY OF Champaign)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Scott E. Preece**, 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 19th day of December, 2006.

My commission expires:


Notary Public Signature



Gregory A McElroy
Printed Name of Notary Public