Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUECHUN CHU	02/04/2009
KEITH J. GOLDBERG	02/04/2009

RECEIVING PARTY DATA

Name:	MOTOROLA, INC.
Street Address:	1303 E. ALGONQUIN ROAD
Internal Address:	LAW DEPARTMENT
City:	SCHAUMBURG
State/Country:	ILLINOIS
Postal Code:	60196

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12366291

CORRESPONDENCE DATA

Fax Number: (847)576-3750

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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

Address Line 4: SCHAUMBURG, ILLINOIS 60196

ATTORNEY DOCKET NUMBER: CM11978

NAME OF SUBMITTER: RANDI L. KARPINIA

Total Attachments: 3

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PATENT REEL: 022212 FRAME: 0811

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PATENT REEL: 022212 FRAME: 0812

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we,

YUECHUN CHU, WINTER SPRINGS, FL AND KEITH J. GOLDBERG,

CASSELBERRY, FL 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 DEVICE AND METHOD FOR FREQUENCY SCANNING USING TWO RADIOS (Docket No. CM11978), 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

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> PATENT REEL: 022212 FRAME: 0813

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.

DATE: 02/04/2007

STATE OF FL

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that YUECHUN CHU 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 the

My commission expires

JEANNE V. SAMS Notary Public - State of Florida ly Commission Expires Sep 14, 2009 Commission # DD 472051 Bonded By National Notary Assn.

Printed Name of Notary Public

Public Signature

STATE OF FL
COUNTY OF

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that KEITH J. GOLDBERG 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 february, 2009.

My commission expires:

RECORDED: 02/05/2009

JEANNE V. SAMS

Notary Public - State of Florida
My Commission Expires Sep 14, 2009

Commission # D0 472051

Bonded By National Notary Assn.

Notary Public Signature

Printed Name of Notary Public

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