

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert Zurek	06/29/2010
Kevin Bastyr	06/29/2010
Joel Clark	06/29/2010
Plamen Ivanov	06/29/2010

RECEIVING PARTY DATA

Name:	Motorola, Inc.
Street Address:	1303 E. Algonquin Road
City:	Schaumburg
State/Country:	ILLINOIS
Postal Code:	60196

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12822081

CORRESPONDENCE DATA

Fax Number: (480)385-5061
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 480-385-5060
 Email: mburbank@ifllaw.com
 Correspondent Name: INGRASSIA FISHER & LORENZ, P.C. (MOT)
 Address Line 1: 7010 E. Cochise Road
 Address Line 4: SCOTTSDALE, ARIZONA 85253

ATTORNEY DOCKET NUMBER:	CS37691AUD
-------------------------	------------

NAME OF SUBMITTER:	Erin P. Madill
--------------------	----------------

Total Attachments: 5
 source=20100726_Assignment#page1.tif

CH \$40.00 12822081

501242916

**PATENT
 REEL: 024738 FRAME: 0197**

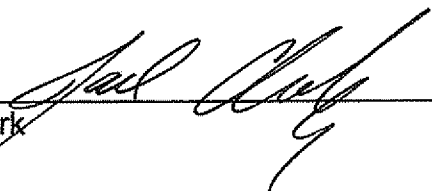
source=20100726_Assignment#page2.tif
source=20100726_Assignment#page3.tif
source=20100726_Assignment#page4.tif
source=20100726_Assignment#page5.tif

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ~~We, Robert Zurek, Antioch, ILLINOIS; Kevin Bastyr, St. Francis, WISCONSIN; Joel Clark, Woodridge, ILLINOIS; and Plamen Ivanov, Schaumburg, 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 **ELECTRONIC APPARATUS HAVING MICROPHONES WITH CONTROLLABLE FRONT-SIDE GAIN AND REAR-SIDE GAIN** (Docket No. **CS37691AUD (001.5103)**), 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 us had this assignment not been made, and we hereby authorize and request the equivalent

Joel Clark 

DATE: 6/29/2010

STATE OF ILLINOIS)
)ss
COUNTY OF Lake)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Joel Clark 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 29 day of June, 2010.

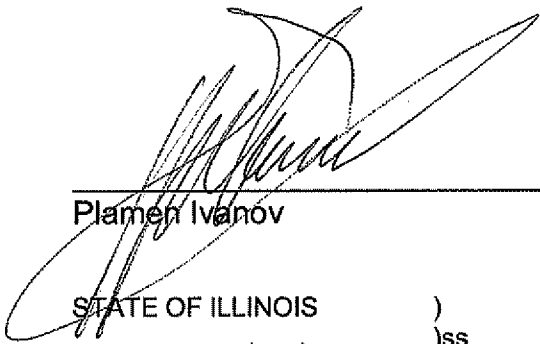
My commission expires:

4/11/11

Effie Elliott
Notary Public Signature

Effie Elliott
Printed Name of Notary Public





Plamen Ivanov

DATE: 6/29/2010

STATE OF ILLINOIS)
)ss
COUNTY OF Lake)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Plamen Ivanov 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 29 day of June, 2010.

My commission expires:

4/11/11



Notary Public Signature

Effie Elliott

Printed Name of Notary Public

