

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Plamen A. Ivanov	11/08/2010
Daniel L. Richards	11/05/2010
Mark F. Valentine	11/08/2010
Sanddeep P. Vuppu	11/08/2010

RECEIVING PARTY DATA

Name:	Motorola Mobility, Inc.
Street Address:	600 North US Highway 45
City:	Libertyville
State/Country:	ILLINOIS
Postal Code:	60048

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12942052

CORRESPONDENCE DATA

Fax Number: (847)523-2350
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 8475231276
Email: docketing.mobility@motorola.com
Correspondent Name: Motorola Mobility, Inc.
Address Line 1: 600 North US Highway 45
Address Line 4: Libertyville, ILLINOIS 60048

ATTORNEY DOCKET NUMBER:

CS37828

NAME OF SUBMITTER:

Nanette B. Orr

Total Attachments: 6

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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, **PLAMEN A. IVANOV, SCHAUMBURG, ILLINOIS; DANIEL L. RICHARDS, MUNDELEIN, ILLINOIS; MARK F. VALENTINE, KENOSHA, WISCONSIN AND SANDEEP P. VUPPU, WHEELING, ILLINOIS** have sold, assigned and transferred, and do hereby sell, assign and transfer, unto **MOTOROLA-MOBILITY, INC.**, a corporation of the State of Delaware, having its principal office in Libertyville, 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 entitled **"Method and Apparatus for a User Interface Based on Tap-on-Earphone Detection"** as described, illustrated in Motorola Disclosure ID **61543) CS37828** and as described, illustrated and claimed in the following applications:

- 1.) U.S. Application filed herewith entitled **"METHOD AND APPARATUS FOR CONTROLLING A DEVICE."**

I hereby also sell, assign and transfer unto Assignee, the entire right, title and interest in and to other applications for Letters Patent on the inventions referenced in this Assignment and Agreement, and all rights, title and interest in and to all applications for Letters Patent in respect of the invention filed under any and all international conventions and treaties together with the entire right, title and interest in and to Letters Patent which may be issued upon the application(s) or any application(s) otherwise claiming priority thereto, and upon any divisions, extensions, continuations, reissues and/or re-examinations of such application(s).

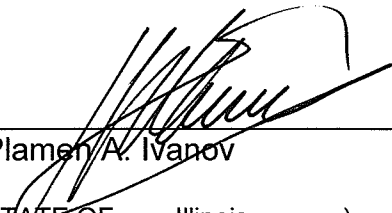
I further authorize Assignee to apply for Letters Patent directly in its own name where applicable, and to claim priority of the filing date of the application for Letters Patent filed under the laws of the applicable country and under the provisions of any and all international conventions and treaties.

I hereby authorize Assignee to request the Commissioner of Patents of the United States of America to issue any Letters Patents upon the aforesaid application, divisions, extensions, continuations, reissues or re-examinations, to Assignee, for the sole use and benefit of Assignee, 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 I hereby authorize Assignee to request the equivalent authorities in foreign countries to issue the patents of their respective countries to Assignee.

I agree that, when requested, I will, without charge to Assignee, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing, maintaining and enforcing patents for the inventions in any and all countries and for vesting title thereto in Assignee.

I covenant with Assignee that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.



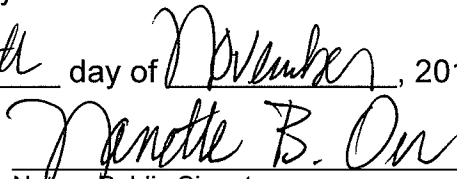
Plamen A. Ivanov
STATE OF Illinois)
COUNTY OF hake)ss

DATE: 11/8/2010

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Plamen A. 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.

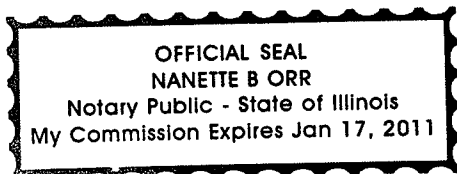
Given under my hand and notarial seal this 8th day of November, 2010.

My commission expires: 01/17/2011



Notary Public Signature
Nanette B. Orr

Printed Name of Notary Public



Daniel L. Richards
Daniel L. Richards

DATE: 5-Nov-2010

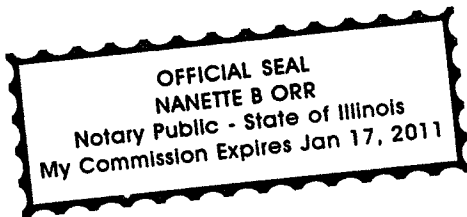
STATE OF Illinois)
COUNTY OF Lake)ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Daniel L. Richards 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 5th day of November, 2010.

My commission expires: 01/17/2011

Nanette B. Orr
Notary Public Signature
Nanette B. Orr
Printed Name of Notary Public



Mark F. Valentine
Mark F. Valentine

DATE: 11/8/2010

STATE OF Wisconsin)
COUNTY OF lake)ss

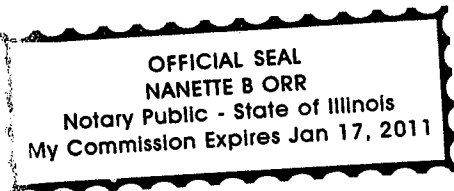
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Mark F. Valentine whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary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

Given under my hand and notarial seal this 8th day of November, 2010.

My commission expires: 01/17/2011

Nanette B. Orr
Notary Public Signature

Nanette B. Orr
Printed Name of Notary Public



Sandeep P. Vuppu
Sandeep P. Vuppu

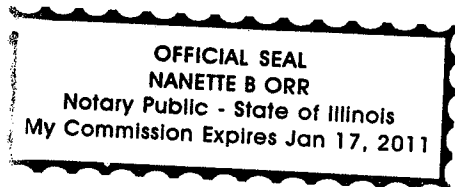
DATE: Nov 8th 2010

STATE OF Illinois)
COUNTY OF hake)ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Sandeep P. Vuppu 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 8th day of November, 2010.

My commission expires: 01/17/2011



Nanette B Orr
Notary Public Signature
Nanette B Orr
Printed Name of Notary Public