PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2850676

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL E GUNN	04/10/2014
PRATIK M KAMDAR	04/01/2014

RECEIVING PARTY DATA

Name:	MOTOROLA MOBILITY LLC
Street Address:	222 WEST MERCHANDISE MART PLAZA
Internal Address:	SUITE 1800
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60654

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14197633

CORRESPONDENCE DATA

Fax Number: (312)291-4033

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 2242402794

docketing.mobility@motorola.com Email: MOTOROLA MOBILITY LLC **Correspondent Name:**

Address Line 1: 222 WEST MERCHANDISE MART PLAZA

Address Line 2: **SUITE 1800**

Address Line 4: CHCIAGO, ILLINOIS 60654

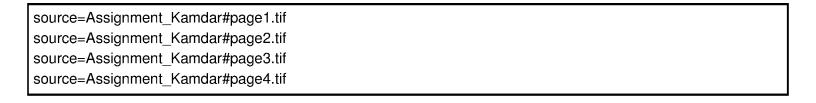
ATTORNEY DOCKET NUMBER:	CS42176
NAME OF SUBMITTER:	DENICE KRUEGER
SIGNATURE:	/Denice Krueger/
DATE SIGNED:	05/12/2014

Total Attachments: 8

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PATENT

REEL: 032867 FRAME: 0361 502804080



PATENT REEL: 032867 FRAME: 0362

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, MICHAEL E. GUNN, BARRINGTON, ILLINOIS and PRATIK M. KAMDAR, GURNEE, ILLINOIS have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA MOBILITY LLC, a Limited Liability Company 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 "Progressive UI Engagement Initiated by Voice Triggers" as described, illustrated and claimed in the following applications:

- U.S. Application No. 14/197,633 filed on March 5, 2014, entitled: "Voice Control User Interface with Progressive Command Engagement"
- U.S. Provisional Application No.61/922,621, filed on December 31, 2013, entitled "Voice Control User Interface with Progressive Command Engagement"; and
- U.S. Application No. 13/830,452, filed on March 14, 2013, entitled "Electronic Device with Enhanced Method of Displaying Notifications"; and
- U.S. Application No. 14/142,177, filed on December 27, 2013, entitled "Method and Apparatus for Adjusting Trigger Parameters for Voice Recognition Processing Based on Noise Characteristics"; and
- U.S. Application No. 14/142,210, filed on December 27, 2013, entitled "Method and Device for Voice Recognition Training"; and
- U.S. Provisional Application No. 61/878,295, filed on September 16, 2013, entitled "Methods and Apparatus for Displaying Notification Information; and

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PATENT REEL: 032867 FRAME: 0363 U.S. Provisional Application No. 61/860,725, filed on July 31, 2013, entitled "Method and Apparatus for Adjusting Trigger Parameters for Voice Recognition Processing Based on Noise Characteristics";

I hereby also sell, assign and transfer unto Assignee, 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 I further authorize Assignee 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.

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.

PATENT REEL: 032867 FRAME: 0364 **COUNTY OF**

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

MICHAEL E. GUNN

STATE OF ILLINOIS)
ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **MICHAEL E. GUNN** 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 __/O** day of _

______, 2014

My commission expires:

OFFICIAL SEAL DENICE KRUEGER Notary Public - State of Illinois My Commission Expires Aug 23, 2015 Notary Public Signature

Printed Name of Notary Public

	DATE		
PRATIK M. KAMDAR	· '		<i>t</i>
STATE OF ILLINOIS))ss		
COUNTY OF)		
certify that PRATIK N instrument, appeared sealed and delivered uses and purposes th	lotary Public in and for the 0 I. KAMDAR whose name is before me this day in perso the instrument as their free lerein set forth. and and notarial seal this _	on and acknowledged the and voluntary act and c	hat they signed,
My commission expires:		Notary Public Signature	
		Printed Name of Notary I	Public

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, MICHAEL E. GUNN, BARRINGTON, ILLINOIS and PRATIK M. KAMDAR, GURNEE, ILLINOIS have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA MOBILITY LLC, a Limited Liability Company 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 "Progressive UI Engagement Initiated by Voice Triggers" as described, illustrated and claimed in the following applications:

- U.S. Application No. 14/197,633 filed on March 5, 2014, entitled: "Voice Control User Interface with Progressive Command Engagement"
- U.S. Provisional Application No.61/922,621, filed on December 31, 2013, entitled "Voice Control User Interface with Progressive Command Engagement"; and
- U.S. Application No. 13/830,452, filed on March 14, 2013, entitled "Electronic Device with Enhanced Method of Displaying Notifications"; and
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- U.S. Application No. 14/142,210, filed on December 27, 2013, entitled "Method and Device for Voice Recognition Training"; and
- U.S. Provisional Application No. 61/878,295, filed on September 16, 2013, entitled "Methods and Apparatus for Displaying Notification Information; and

U.S. Provisional Application No. 61/860,725, filed on July 31, 2013, entitled "Method and Apparatus for Adjusting Trigger Parameters for Voice Recognition Processing Based on Noise Characteristics";

I hereby also sell, assign and transfer unto Assignee, 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 I further authorize Assignee 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.

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.

				DATE	:	
MICHAEL E	. GUNN					
STATE OF	ILLINOIS)				
COUNTY OF)ss)				
certify that Nappeared be	IICHAEL E fore me this instrumen	. GUNN v s day in p t as their i	vhose na erson an	me is su d ackno	county and State afore abscribed to the forego whedged that they sign act and deed for the	oing instrument ned, sealed and
Given un	der my han	d and not	tarial sea	this	day of	, 2014.
My commission	n expires:				Notary Public Signature	
,					Printed Name of Notary	Public

PRATIK M. KAMDAR		DATE: _	Apr 137 2014	
FRATIK W. KAWIDAK				
STATE OF ILLINOIS))ss			
COUNTY OF Cary)			

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **PRATIK M. KAMDAR** 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.

My commission expires:

OFFICIAL SEAL DENICE KRUEGER Notary Public - State of Illinois My Commission Expires Aug 23, 2015 Notary Public Signature

Printed Name of Notary Public