502906056 07/24/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2952653

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTAN L FLOWERS	07/23/2014
SCOTT DEBATES	07/17/2014
NATHAN M CONNELL	07/23/2014
GEORGE B STANDISH	07/23/2014
JARED S SUTTLES	07/23/2014
JOSEPH H SWANTEK	07/23/2014

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:	14339861

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 using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2242402794

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

222 WEST MERCHANDISE MART PLAZA Address Line 1:

Address Line 2: **SUITE 1800**

Address Line 4: CHCIAGO, ILLINOIS 60654

ATTORNEY DOCKET NUMBER:	CS42296
NAME OF SUBMITTER:	DENICE KRUEGER
SIGNATURE:	/Denice Krueger/
DATE SIGNED:	07/24/2014

PAIENI **REEL: 033384 FRAME: 0613** 502906056

Total Attachments: 8 source=Assignment#page1.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif source=Assignment#page8.tif

PATENT REEL: 033384 FRAME: 0614

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, CHRISTIAN L. FLOWERS, CHICAGO, ILLINOIS, SCOTT DEBATES, CRYSTAL LAKE, ILLINOIS, NATHAN M. CONNELL, HAWTHORN WOODS, ILLINOIS, GEORGE B. STANDISH, MARENGO, ILLINOIS, JARED S. SUTTLES, MUNDELEIN, ILLINOIS, JOSEPH H. SWANTEK, FOX RIVER GROVE, 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 "QuickWake (AOD 2.0)" as described, illustrated in Disclosure ID (66528) CS42296 and as described, illustrated and claimed in the following applications:

- U.S. Application filed herein and entitled: "Apparatus and Method for Awakening a Primary Processor Out of Sleep Mode"
- U.S. Provisional Application No. 61/973,187, filed on March 31, 2014 entitled "Apparatus and Method for Awakening a Primary Processor Out of Sleep Mode"

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

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PATENT REEL: 033384 FRAME: 0615 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.

CHRISTIAN L. FLOWERS	DATE: 7/23/2014
STATE OF ILLINOIS) COUNTY OF (LOOK)	
The undersigned Notary Public in and for a certify that CHRISTIAN L. FLOWERS whose instrument, appeared before me this day in pealed and delivered the instrument as their uses and purposes therein set forth.	erson and acknowledged that they signed, free and voluntary act and deed for the
Given under my hand and notarial seal th	is 2310 day of 1017, 2014.
My commission expires: OFFICIAL SEAL. DENICE KRUEGER Notary Public - State of Illinois My Commission Expires Aug 23, 2015 OR:	Notary Public Signature Printed Name of Notary Public
Witness One	
Witness One Signature	Date
Printed Name of Witness One	
Witness Two	
Witness Two Signature	Date
Printed Name of Witness Two	

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SCOTT DEBATES DATI	== 7/7/14
STATE OF ILLINOIS)	
COUNTY OF COOK)	
The undersigned Notary Public in and for the certify that SCOTT DEBATES whose name is suappeared before me this day in person and ackn delivered the instrument as their free and volunta purposes therein set forth.	owledged to the foregoing instrument, owledged that they signed, sealed and ary act and deed for the uses and
Given under my hand and notarial seal this _	day of, 2014.
My commission expires:	Lenice Truegel
OFFICIAL SEAL DENICE KRUEGER Notary Public - State of Illinois My Commission Expires Aug 23, 2015 OR:	Notary Public Signature On Ce De Ce Printed Name of Notary Public
Witness One	
Witness One Signature	Date
Printed Name of Witness One	<u></u>
Witness Two	
Witness Two Signature	Date
Printed Name of Witness Two	

NATHAN M. CONNELL DATE:	7/23/2014
STATE OF ILLINOIS) ss)ss)	
The undersigned Notary Public in and for the Cocertify that NATHAN M. CONNELL whose name is instrument, appeared before me this day in person sealed and delivered the instrument as their free arouses and purposes therein set forth.	s subscribed to the foregoing and acknowledged that they signed, nd voluntary act and deed for the
Given under my hand and notarial seal this 🔌	day of 01 , 2014.
OFFICIAL SEAL DENICE KRUEGER	Notary Public Signature Printed Name of Notary Public
Witness One	
Witness One Signature	Date
Printed Name of Witness One	<u> </u>
Witness Two	
Witness Two Signature	Date
Printed Name of Witness Two	

Dearl B. Standish GEORGE B. STANDISH	DATE: July 23, 2014
STATE OF ILLINOIS) COUNTY OF ()	
certify that GEORGE B. STANDISH whose instrument, appeared before me this day ir sealed and delivered the instrument as the uses and purposes therein set forth.	ir free and voluntary act and deed for the
Given under my hand and notarial seal	this 23 day of 0 0 1, 2014.
My commission expires: OFFICIAL SEAL DENICE KRUEGER Notary Public - State of Illinois My Commission Expires Aug 23, 2015 OR:	Notary Public Signature Printed Name of Notary Public
Witness One	
Witness One Signature	Date
Printed Name of Witness One	
Witness Two	
Witness Two Signature	Date
Printed Name of Witness Two	

CS42296	
1) the	DATE: 7/2-3/14
JARED S. SUTTLES	
•	
STATE OF ILLINOIS))ss COUNTY OF Look)	
certify that JARED S. SUTTLES whose rappeared before me this day in person and delivered the instrument as their free and	for the County and State aforesaid, do hereby name is subscribed to the foregoing instrument, nd acknowledged that they signed, sealed and I voluntary act and deed for the uses and
purposes therein set forth. Given under my hand and notarial sea	12 C TO VO
Given under my hand and notarial sea	al this do day of day of day , 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
OR:	
Witness One	
Witness One Signature	Date
Printed Name of Witness One	
Witness Two	
Witness Two Signature	Date .
Printed Name of Witness Two	

CS42296 7.23.2014 DATE: JÓSEPH H. SWANTEK STATE OF **ILLINOIS**)ss COUNTY OF The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that JOSEPH H. SWANTEK 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 My commission expires OFFICIAL SEAL DENICE KRUEGER Notary Public - State of Illinois Printed Name of Notary Public My Commission Expires Aug 23, 2015 OR: Witness One Date. Witness One Signature Printed Name of Witness One Witness Two

Printed Name of Witness Two

Witness Two Signature

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Date

RECORDED: 07/24/2014