

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Wayne W. Ballantyne	06/13/2011
Gregory R. Black	06/14/2011
Robert M. Johnson	06/13/2011
Russell L. Simpson	06/13/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Motorola Mobility, Inc.
<b>Street Address:</b>	600 North US Highway 45
<b>City:</b>	Libertyville
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60048
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13160662
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(847)523-2350
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	8475231276
<b>Email:</b>	docketing.mobility@motorola.com
<b>Correspondent Name:</b>	Motorola Mobility, Inc.
<b>Address Line 1:</b>	600 North US Highway 45
<b>Address Line 4:</b>	Libertyville, ILLINOIS 60048
<b>ATTORNEY DOCKET NUMBER:</b>	CS37814
<b>NAME OF SUBMITTER:</b>	Nanette B. Orr

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Total Attachments: 6  
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PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **WAYNE W. BALLANTYNE, COCONUT CREEK, FLORIDA; GREGORY R. BLACK, VERNON HILLS, ILLINOIS; ROBERT M. JOHNSON, LAKE ZURICH, ILLINOIS AND RUSSELL L. SIMPSON, MIAMI, FLORIDA,** 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 "**USB Overcharger With Database Lookup**" as described, illustrated in Motorola Disclosure ID **(61528) CS37814** and as described, illustrated and claimed in the following applications:

- 1.) U.S. Application No. **61/428241**, filed on **December 30, 2010** entitled "**METHOD AND DEVICE FOR CHARGING ENERGY STORAGE DEVICES .**"

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.

Wayne W. Ballantyne  
Wayne W. Ballantyne

DATE: 6/13/11

STATE OF FLORIDA            )  
  ) ss    PLANTATION  
COUNTY OF BROWARD        )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Wayne W. Ballantyne 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 13<sup>th</sup> day of JUNE, 2011

My commission expires:

NOTARY PUBLIC STATE OF FLORIDA  
S. Wiltshire  
Commission # EE082886  
Expires: APR. 16, 2015  
BONDED THRU ATLANTIC BONDING CO., INC.

Silvana Wiltshire  
Notary Public Signature

Silvana Wiltshire  
Printed Name of Notary Public

Gregory R. Black  
Gregory R. Black

DATE: 14 June 2011

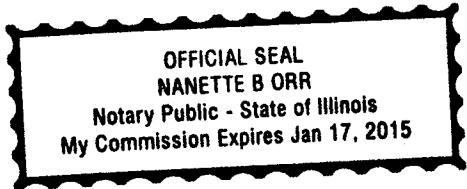
STATE OF Illinois )  
COUNTY OF halle )ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Gregory R. Black 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 14th day of June, 2011.

My commission expires:

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



Robert M Johnson  
Robert M. Johnson

DATE: 13 June 2011

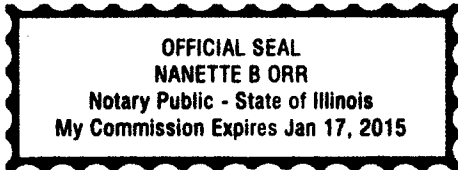
STATE OF Illinois )  
COUNTY OF lake )ss

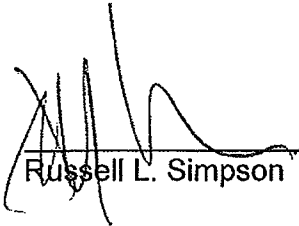
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Robert M. Johnson whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary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

Given under my hand and notarial seal this 13th day of June, 2011.

My commission expires:

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




  
\_\_\_\_\_  
Russell L. Simpson


DATE: 6/13/11

STATE OF FLORIDA            )  
  ) ss     PLANTATION  
COUNTY OF BROWARD        )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Russell L. Simpson 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 13<sup>th</sup> day of JUNE, 2011

My commission expires:  NOTARY PUBLIC-STATE OF FLORIDA  
S. Wiltshire  
Commission # EE082886  
Expires: APR. 16, 2015  
BONDED THRU ATLANTIC BONDING CO., INC.

  
\_\_\_\_\_  
Notary Public Signature

Silvana Wiltshire  
\_\_\_\_\_  
Printed Name of Notary Public