

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Roy L. Kerfoot Jr.</td> <td>06/26/2012</td> </tr> <tr> <td>John E. Herrmann</td> <td>06/26/2012</td> </tr> </tbody> </table>		Name	Execution Date	Roy L. Kerfoot Jr.	06/26/2012	John E. Herrmann	06/26/2012						
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Roy L. Kerfoot Jr.	06/26/2012												
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Motorola Solutions, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>1303 E. Algonquin Road</td> </tr> <tr> <td>Internal Address:</td> <td>Law Department, Intellectual Property</td> </tr> <tr> <td>City:</td> <td>Schaumburg</td> </tr> <tr> <td>State/Country:</td> <td>ILLINOIS</td> </tr> <tr> <td>Postal Code:</td> <td>60196</td> </tr> </table>		Name:	Motorola Solutions, Inc.	Street Address:	1303 E. Algonquin Road	Internal Address:	Law Department, Intellectual Property	City:	Schaumburg	State/Country:	ILLINOIS	Postal Code:	60196
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CORRESPONDENCE DATA													
<p>Fax Number: (847)576-3750</p> <p>Phone: 847-576-2932</p> <p>Email: USAdocketing@motorolasolutions.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Motorola Solutions, Inc.</p> <p>Address Line 1: 1301 E. Algonquin Road</p> <p>Address Line 2: IL02-5th Floor</p> <p>Address Line 4: Schaumburg, ILLINOIS 60196</p>													
ATTORNEY DOCKET NUMBER:	CM15040												
NAME OF SUBMITTER:	Vernice Freebourne												
<p>Total Attachments: 3</p> <p>source=CM15040 USA EXECUTED ASSIGNMENT#page1.tif</p> <p>source=CM15040 USA EXECUTED ASSIGNMENT#page2.tif</p> <p>source=CM15040 USA EXECUTED ASSIGNMENT#page3.tif</p>													

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## ASSIGNMENT AND AGREEMENT

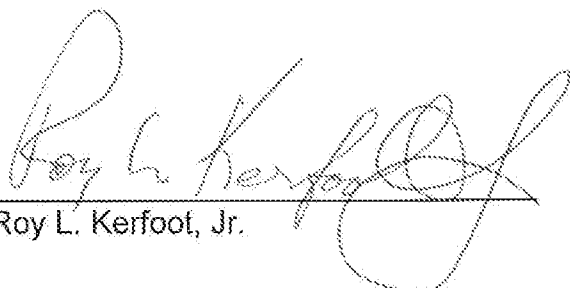
For good and valuable consideration, the receipt of which is hereby acknowledged, we, **ROY L. KERFOOT, Jr., LILBURN, GA and JOHN E. HERRMANN, SUWANEE, GA**, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto **MOTOROLA SOLUTIONS, INC.**, a corporation of the State of 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 **METHOD AND APPARATUS FOR ADAPTING A BATTERY VOLTAGE (U.S. Application No. 13/485,333; Filing Date: May 31, 2012; Docket No. CM15040)**, 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 nonprovisional, division, extension, continuation, reexamination or reissue thereof.

We hereby also sell, assign and transfer unto **MOTOROLA SOLUTIONS, 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 SOLUTIONS, 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, reexamination or reissue to **MOTOROLA SOLUTIONS, INC.**, for the sole use and benefit of **MOTOROLA SOLUTIONS, 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 me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to **MOTOROLA SOLUTIONS, INC.**

We agree that, when requested, we will, without charge to MOTOROLA SOLUTIONS, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in MOTOROLA SOLUTIONS, INC., its successors, assigns and legal representatives or nominees.

We covenant with MOTOROLA SOLUTIONS, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

  
\_\_\_\_\_  
Roy L. Kerfoot, Jr.

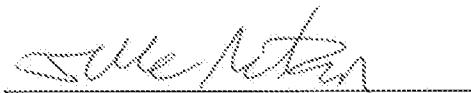
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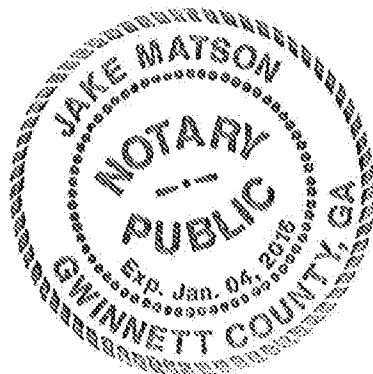
STATE OF GA )  
COUNTY OF DeWitt )ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Roy L. Kerfoot, Jr., 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 26 day of June, 2011.

My commission expires: Jan. 4, 2016

  
\_\_\_\_\_  
Notary Public Signature  
Jake Matson  
\_\_\_\_\_  
Printed Name of Notary Public



John E. Herrmann

DATE: 6-26-2012

STATE OF GA

COUNTY OF Gwinnett } ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that John E. Herrmann, 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.

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Notary Public Signature

Jake Matson  
Printed Name of Notary Public

