PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William Alberth	07/23/2010
Dean Thorson	07/22/2010

RECEIVING PARTY DATA

Name:	Motorola, Inc.		
Street Address:	1303 E. Algonquin Road		
City:	Schaumburg		
State/Country:	ILLINOIS		
Postal Code:	60196		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12844468	

CORRESPONDENCE DATA

Fax Number: (480)385-5061

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 480-385-5060
Email: mburbank@ifllaw.com

Correspondent Name: INGRASSIA FISHER & LORENZ, P.C. (MOT)

Address Line 1: 7010 E. Cochise Road

Address Line 4: SCOTTSDALE, ARIZONA 85253

ATTORNEY DOCKET NUMBER: CS36997

NAME OF SUBMITTER: James R. Walters

Total Attachments: 3

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> PATENT REEL: 024748 FRAME: 0079

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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, William Alberth, Prairie Grove, ILLINOIS; and Dean Thorson, Grayslake, ILLINOIS, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA, 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 METHODS AND DEVICES FOR DETERMINING USER INPUT LOCATION BASED ON DEVICE SUPPORT CONFIGURATION (Docket No. CS36997), 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 division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto MOTOROLA, 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, 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 or reissue, to MOTOROLA, INC., for the sole use and benefit of MOTOROLA, 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 us had this assignment not been made, and we hereby authorize and request the equivalent

PATENT REEL: 024748 FRAME: 0080 authorities in foreign countries to issue the patents of their respective countries to MOTOROLA, INC.

We agree that, when requested, we will, without charge to MOTOROLA, 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, INC., its successors, assigns and legal representatives or nominees.

We covenant with MOTOROLA, 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.

Villiam Albe			DATE: _	7/23/10	
STATE OF	ILLINOIS)			
COUNTY OF	Lake)ss)			

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that William Alberth 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 23" day of July 2010.

My commission expires:

OFFICIAL SEAL
DENICE KRUEGER
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES:08/01/11

Denice nrue

Printed Name of Notary Public

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Dean 3 Morson Dean Thorson	- DATE: July 22, 2010
STATE OF ILLINOIS) COUNTY OF Lake)	
hereby certify that Dean Thorson whose instrument, appeared before me this de	ay in person and acknowledged that they ment as their free and voluntary act and
2010. My commission expires:	L'entre Kurses
OFFICIAL SEAL DENICE KRUEGER NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:08/01/11	Notary Public Signature CO CE Printed Name of Notary Public

RECORDED: 07/27/2010

PATENT REEL: 024748 FRAME: 0082