PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chi T. Tran	06/05/2012
Shijie Hua	05/31/2012
Jari P. Jarvinen	06/05/2012
Shirish M. Kaner	05/31/2012
SokHui Khoo	05/31/2012

RECEIVING PARTY DATA

Name:	Motorola Solutions, Inc.	
Street Address:	1303 E. Algonquin Road	
Internal Address:	Law Department, Intellectual Property	
City:	Schaumburg	
State/Country:	ILLINOIS	
Postal Code:	60196	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29413656

CORRESPONDENCE DATA

Fax Number: (847)576-3750 Phone: 847-576-2932

Email: USAdocketing@motorolasolutions.com

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

via US Mail.

501961707

Correspondent Name: Motorola Solutions, Inc. Address Line 1: 1301 E. Algonquin Road

Address Line 2: IL02-5th Floor

Address Line 4: Schaumburg, ILLINOIS 60196

ATTORNEY DOCKET NUMBER: CM15198

> PATENT REEL: 028408 FRAME: 0192

NAME OF SUBMITTER:	Vernice Freebourne
Total Attachments: 6 source=CM15198_USA_EXECUTED_ASSIGN source=CM15198_USA_EXECUTED_ASSIGN source=CM15198_USA_EXECUTED_ASSIGN source=CM15198_USA_EXECUTED_ASSIGN source=CM15198_USA_EXECUTED_ASSIGN source=CM15198_USA_EXECUTED_ASSIGN source=CM15198_USA_EXECUTED_ASSIGN	GNMENT#page2.tif GNMENT#page3.tif GNMENT#page4.tif GNMENT#page5.tif

PATENT REEL: 028408 FRAME: 0193

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, CHI T. TRAN, WESTON, FLORIDA, USA; SHIJIE HUA, KUL, MALAYSIA; JARI P. JARVINEN, CORAL SPRINGS, FLORIDA, USA; SHIRISH M. KANER, NAGPUR, MHR, INDIA; and SOKHUI KHOO, NEGERI SEMBILAN, MALAYSIA, 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 CONTROL HEAD FOR A MOBILE RADIO (U.S. Application No. 29/413,656; Filing Date: February 17, 2012; Docket No. CM15198), 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

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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.

Chi T. Fran DATE: JUNE 5TH, 2012

STATE OF FLORIDA) secounty of BROWARD)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Chi T. Tran, 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 <u>\(\)</u> day of <u>\(\)</u>, 2012

My commission expires:

Notary Public State of Florids
Vernice V Freebourne
My Commission D09854 3
Expires 04/25/2014

Notary Public Signature

VERNICE N. FREEBOURNE

Printed Name of Notary Public

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Shijie Hua	DATE: 31 MAY 2012
	31° maj 2012
1 st Witness (signature)	Date
Lec Jen Jii Please print name	
thàu Ba	31 ⁸⁴ MAY 2012
2nd Witness (signature)	Date
Khaira Anuar Bokhaiya (1) Please print name	

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Jari P. Jarvinen	DATE: 111185,2012
STATE OF FLORIDA)	
COUNTY OF BROWARD)	
certify that Jarl P. Jarvinen, whose name is	d acknowledged that they signed, sealed and oluntary act and deed for the uses and
My commission expires:	Notary Public Signature
Notary Public State of Florida Vennice V Freebourse My Commission 00985413 Expires 04/25/2014	NEEDIG V. FEEEOARAC Printed Name of Notary Public

	DATE: 3189 MAY 2012.
Shirish M. Kaner	
	31 may 2012
1 st Witness (signature)	Date
Les Yeulit	
Please print name	
Phanet The	31 ⁸ MAY 2012.
2nd Witness (signature)	Date
Chaine Agarbinkhainada.	

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SokHui Khoo	DATE: 21 11 MAY 2012
SOKURI MOO	
AA A	318 MAY 2012
1 ⁸ Witness (signature)	Date
Please print name	
Wind The	314 MAY 2012
2nd Witness (signature)	Date
Khaired Ahan binkairedin	

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> PATENT REEL: 028408 FRAME: 0199

RECORDED: 06/20/2012