

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SEAN MICHAEL FERRIS	08/12/2011
MICHAEL A. FRANKLIN	08/15/2011
RECEIVING PARTY DATA	
Name:	MOTOROLA SOLUTIONS, INC.
Street Address:	1303 E. ALGONQUIN ROAD
Internal Address:	IL01-11th Floor
City:	SCHAUMBURG
State/Country:	ILLINOIS
Postal Code:	60196
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13141346
CORRESPONDENCE DATA	
Fax Number:	(847)576-3750
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	847-576-5217
Email:	USAdocketing@motorolasolutions.com
Correspondent Name:	MOTOROLA SOLUTIONS, INC. IP Law Docketin
Address Line 1:	1303 EAST ALGONQUIN ROAD
Address Line 2:	IL01/11th Floor
Address Line 4:	SCHAUMBURG, ILLINOIS 60196
ATTORNEY DOCKET NUMBER:	CM11917EC
NAME OF SUBMITTER:	SHEILA MANNERINO

CH \$40.00 13141346

Total Attachments: 6
 source=CM11917EC_USA_EXECUTED_ASSIGNMENT#page1.tif

501638515

**PATENT
 REEL: 026809 FRAME: 0653**

source=CM11917EC_USA_EXECUTED_ASSIGNMENT#page2.tif
source=CM11917EC_USA_EXECUTED_ASSIGNMENT#page3.tif
source=CM11917EC_USA_EXECUTED_ASSIGNMENT#page4.tif
source=CM11917EC_USA_EXECUTED_ASSIGNMENT#page5.tif
source=CM11917EC_USA_EXECUTED_ASSIGNMENT#page6.tif

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **SEAN M. FERRIS, SINGAPORE AND MICHAEL A. FRANKLIN, UNITED KINGDOM** 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 DYNAMICALLY DETERMINING THE SCOPE OF SERVICES FOR AN INFRASTRUCTURE DEVICE OPERATING IN LOCAL MODE**, filed on June 22, 2011 as serial number 13/141,346 (Docket No. CM11917EC), 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 non-provisional, division, extension, continuation, re-examination, 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 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.



SEAN MICHAEL FERRIS

DATE: 17 Aug 2011



WITNESS SIGNATURE

DATE: 12/8/2011

LIM CHEOW YANG
Printed Name of Witness



WITNESS SIGNATURE

DATE: 12/8/2011

OH ENG HUI
Printed Name of Witness

MICHAEL A. FRANKLIN

DATE: _____

WITNESS SIGNATURE

DATE: _____

Printed Name of Witness

WITNESS SIGNATURE

DATE: _____

Printed Name of Witness

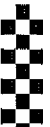
ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **SEAN M. FERRIS, SINGAPORE AND MICHAELA. FRANKLIN, UNITED KINGDOM** 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 DYNAMICALLY DETERMINING THE SCOPE OF SERVICES FOR AN INFRASTRUCTURE DEVICE OPERATING IN LOCAL MODE**, filed on June 22, 2011 as serial number 13/141,346 (Docket No. CM11917EC), 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 non-provisional, division, extension, continuation, re-examination, 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 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.**

1
CM11917EC



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.

DATE: _____

SEAN MICHAEL FERRIS

DATE: _____

WITNESS SIGNATURE

Printed Name of Witness

DATE: _____

WITNESS SIGNATURE

Printed Name of Witness

Michael A. Franklin
MICHAEL A. FRANKLIN

DATE: 15 / 8 / 2011

Jeff Franklin
WITNESS SIGNATURE

DATE: 16 / 8 / 2011

HILARY FRANKLIN
Printed Name of Witness

M. Goddard
WITNESS SIGNATURE

DATE: 15 / 08 / 2011

M. Goddard
Printed Name of Witness