### 501848011 03/09/2012

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
THOMAS J. SENESE	03/09/2012
HELEN Y. HOSELTON	03/09/2012
OBAID SHAHAB	03/09/2012

#### **RECEIVING PARTY DATA**

Name:	MOTOROLA SOLUTIONS, INC.
Street Address:	1303 E. ALGONQUIN ROAD
Internal Address:	LAW DEPARTMENT
City:	SCHAUMBURG
State/Country:	ILLINOIS
Postal Code:	60196

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13416468

## **CORRESPONDENCE DATA**

**Fax Number**: (847)576-3750 **Phone**: 847-576-5217

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.

Correspondent Name: MOTOROLA SOLUTIONS, INC. IP Law Docketin

Address Line 1: 1301 EAST ALGONQUIN ROAD

Address Line 2: IL02 5th Floor - SH5

Address Line 4: SCHAUMBURG, ILLINOIS 60196

ATTORNEY DOCKET NUMBER:	CM14820
NAME OF SUBMITTER:	SHEILA MANNERINO

PATENT

REEL: 027836 FRAME: 0290

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# Total Attachments: 4

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> PATENT REEL: 027836 FRAME: 0291

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we,
THOMAS J. SENESE, SCHAUMBURG, IL; HELEN HOSELTON, ARLINGTON
HEIGHTS, IL AND OBAID SHAHAB, LOMBARD, IL 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
COMMUNICATION PROTOCOL FOR SECURE COMMUNICATIONS SYSTEMS
(Docket No CM14820), 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.

CM14820

PATENT REEL: 027836 FRAME: 0292 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.

V. J. Sonere	DATE:	3/9/	/17
THOMAS J. SENESE	DATE,	7, ,	/ 12

STATE OF IL

COUNTY OF COOK

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **THOMAS J. SENESE** 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 day of, / Wall, 2012

My commission expires:

OFFICIAL SEAL
SHEILA R MANNERINO
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES:03/03/13

Will be lotted

Notary Public Signature

Helen Y. HOSELTON	DATE: 3/9/12
STATE OF IL	
COUNTY OF COOK	
that <b>HELEN Y. HOSELTON</b> whose name is before me this day in person and acknowledge	leed for the uses and purposes therein set forth.
wy commission expires.	Notary Public Signature  **Notary Public Signature**  **Printed Name of Notary Public**
OFFICIAL SEAL SHEILA R MANNERINO NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:03/03/13	

OBAID SHAHAB	DATE: 3/9/12
STATE OF IL	
COUNTY OF COOK	
that OBAID SHAHAB whose name is subscril	
My commission expires:	Notary Public Signature  MAN (ATT) (A)
OFFICIAL SEAL SHEILA R MANNERINO NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:03/03/13	Printed Name of Notary Public

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PATENT REEL: 027836 FRAME: 0295