# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3069501

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
THOMAS J. MIHM JR	10/17/2014
KENNETH C. FUCHS	10/17/2014

## **RECEIVING PARTY DATA**

Name:	MOTOROLA SOLUTIONS, INC.	
Street Address:	1303 E. ALGONQUIN ROAD	
Internal Address:	IL01-LAW DEPT-INTELLECTUAL PROPERTY	
City:	SCHAUMBURG	
State/Country:	ILLINOIS	
Postal Code:	60196	

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

Property Type	Number
Application Number:	14516761

## CORRESPONDENCE DATA

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MOTOROLA SOLUTIONS. INC. IP LAW DOCKETIN **Correspondent Name:** 

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ATTORNEY DOCKET NUMBER:	CM17125	
NAME OF SUBMITTER:	SHEILA MANNERINO	
SIGNATURE:	/Sheila Mannerino/	
DATE SIGNED:	10/17/2014	

## **Total Attachments: 3**

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**PATENT REEL: 033969 FRAME: 0668** 503022901

# ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, THOMAS J. MIHM JR, CRYSTAL LAKE, IL AND KENNETH C. FUCHS, WINFIELD, 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 METHODS AND SYSTEMS FOR PROVIDING HIGH-SECURITY CRYPTOGRAPHIC KEYS TO MOBILE RADIOS (Docket No. CM17125), 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 therefore 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.

CM17125 Page 1 of 3 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.

THOMAS J. MIHM JR

DATE: 10/17/2014

STATE OF IL )

COUNTY OF ( ) )ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that THOMAS J. MIHM 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.

My commission expires:

OFFICIAL SEAL
SUSAN JANE EPPERSON
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES:03/12/17

Notary Public Signature

Printed Name of Notary Public

KENNETH C. FUCHS	DATE: 17-0CT-2014
STATE OF IL )  COUNTY OF ( )ss	
certify that KENNETH C. FUCHS, whose n instrument, appeared before me this day in sealed and delivered the instrument as the uses and purposes therein set forth.	person and acknowledged that they signed,
My commission expires:	Notary Public Signature
OFFICIAL SEAL SUSAN JANE EPPERSON NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:03/12/17	Printed Name of Notary Public