# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3279897

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANATOLY AGULNIK	03/13/2015
LIN LIN	03/13/2015
KEVIN J. O'CONNELL	03/17/2015
MICHAEL D. PEARCE	03/18/2015

### **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:	14667142

#### **CORRESPONDENCE DATA**

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

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 847-576-2932

Email: USAdocketing@motorolasolutions.com

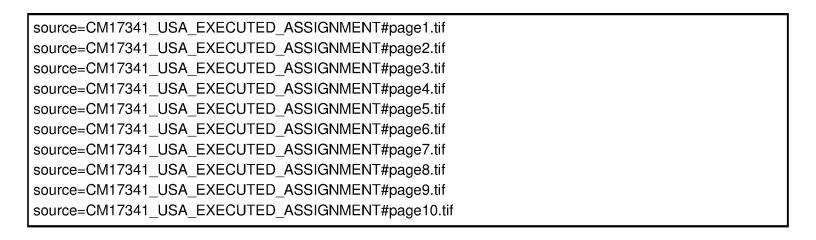
Correspondent Name: MOTOROLA SOLUTIONS, INC. Address Line 1: 1301 E. ALGONQUIN ROAD

Address Line 2: IL02-5TH FLOOR

Address Line 4: SCHAUMBURG, ILLINOIS 60196

ATTORNEY DOCKET NUMBER:	CM17341	
NAME OF SUBMITTER:	VERNICE FREEBOURNE	
SIGNATURE:	/Vernice Freebourne/	
DATE SIGNED:	03/24/2015	

Total Attachments: 10



## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, ANATOLY AGULNIK, DEERFIELD, IL; LIN LIN, FOX RIVER GROVE, IL; KEVIN J. O'CONNELL, PALATINE, IL AND MICHAEL D. PEARCE, BARRINGTON, 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 METHOD AND APPARATUS FOR PROVIDING ACCESS TO LOCAL SERVICES AND APPLICATIONS TO MULTI-AGENCY RESPONDERS (Docket No. CM17341), 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.

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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.

STATE OF IL

COUNTY OF

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that ANATOLY AGULNIK, 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

My commission expires:

SHEILA R. MANNERINO "OFFICIAL SEAL" Hotsey Public, State of Illinois Commission Expires April 06, 2017

Printed Name of Notary Public

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LIN LIN	DATE: 3/13/15
STATE OF IL	
COUNTY OF	
certify that LIN LIN, whose name is subsc	for the County and State aforesaid, do hereby cribed to the foregoing instrument, appeared redged that they signed, sealed and delivered
the instrument as their free and voluntary	
therein set forth.	all but
Given under my hand and notarial sea	al this, 2015.
My commission expires:	Selex. SUNIUSURO Notary Public Signature HEUN R. MANNERALO
SHEILA R. MANNERINO (CONTINUE OF THE CONTINUE	Printed Name of Notary Public

KEVIN J. O'CONNELL DAT	E:	······································
STATE OF IL ) COUNTY OF		
The undersigned Notary Public in and for the certify that KEVIN J. O'CONNELL, whose name instrument, appeared before me this day in persealed and delivered the instrument as their free uses and purposes therein set forth.  Given under my hand and notarial seal this	is subscribed to the fo son and acknowledged e and voluntary act and	regoing that they signed, I deed for the
My commission expires:	Notary Public Signature	

MICHAEL D. PEARCE

STATE OF IL
COUNTY OF

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that MICHAEL D. PEARCE, 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 Machael 1.

My commission expires:

SHEILA R. MANNERINO
"OFFICIAL SEAL"
Ilutary Public, State of Illinois
My Commission Expires
April 08, 2017

Notary Public Signature

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#### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, ANATOLY AGULNIK, DEERFIELD, IL; LIN LIN, FOX RIVER GROVE, IL; KEVIN J. O'CONNELL, PALATINE, IL AND MICHAEL D. PEARCE, BARRINGTON, 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 METHOD AND APPARATUS FOR PROVIDING ACCESS TO LOCAL SERVICES

AND APPLICATIONS TO MULTI-AGENCY RESPONDERS (Docket No. CM17341), 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.

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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.

ANATOLY AGULNIK	DATE:	······
STATE OF IL ) )ss COUNTY OF		
The undersigned Notary Public in and for certify that ANATOLY AGULNIK, whose natinstrument, appeared before me this day in sealed and delivered the instrument as the uses and purposes therein set forth.  Given under my hand and notarial seal	ame is subscribed to the foregon person and acknowledged the ir free and voluntary act and d	oing at they signed eed for the
My commission expires;	Notary Public Signature	
	Printed Name of Notary Po	ublic

LIN LIN	DATE :	
STATE OF IL ) ss COUNTY OF		
The undersigned Notary Public in and for certify that LIN LIN, whose name is subscribefore me this day in person and acknowle the instrument as their free and voluntary at therein set forth.	bed to the foregoing instrumed dged that they signed, sealed	nt, appeared I and delivered
Given under my hand and notarial seal	this day of	, 2015.
My commission expires;	Notary Public Signature	
	Printed Name of Notary P	ublic

KEVIN J. O'CONNELL	DATE: March 17, 2015
STATE OF IL )  COUNTY OF Cook )	
certify that KEVIN J. O'CONNELL, whos instrument, appeared before me this day sealed and delivered the instrument as the uses and purposes therein set forth.	I for the County and State aforesaid, do hereby se name is subscribed to the foregoing in person and acknowledged that they signed, heir free and voluntary act and deed for the sal this 17th day of March, 2015.
My commission expires: 10/15/2018	Notary Public Signature  Notary Public Signature  Notary Public Signature
OFFICIAL SE/ WALLACE R GRIG HOTARY PUBLIC - STATE MY COMMISSION EXP	AL Printed Name of Notary Miblic SBY JR CFILMOS

MICHAEL D. PEARCE	TE:
STATE OF IL ) )ss COUNTY OF )	
The undersigned Notary Public in and for the certify that MICHAEL D. PEARCE, whose name instrument, appeared before me this day in perseased and delivered the instrument as their frequency and purposes therein set forth.  Given under my hand and notarial seal this	ne is subscribed to the foregoing rson and acknowledged that they signed see and voluntary act and deed for the
My commission expires:	Notary Public Signature
	Printed Name of Notary Public

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