503151356 01/26/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3197968

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
QICAI SHI	01/20/2015
NEIYER S. CORREAL	01/20/2015
JOSEPH P. HECK	01/20/2015
SPYROS KYPEROUNTAS	01/20/2015
ROBERT E. STENGEL	01/20/2015

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:	14605481

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. 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:	CM16662	
NAME OF SUBMITTER:	SHEILA MANNERINO	
SIGNATURE:	/Sheila Mannerino/	
DATE SIGNED:	01/26/2015	

PATENT 503151356 REEL: 034813 FRAME: 0673

Total Attachments: 6

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PATENT REEL: 034813 FRAME: 0674

PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we. QICAI SHI, CORAL SPRINGS, FL; NEIYER S. CORREAL, COOPER CITY, FL; JOSEPH P. HECK, FT LAUDERDALE, FL; SPYROS KYPEROUNTAS, WESTON, FL AND ROBERT E. STENGEL, POMPANO BEACH, FL 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 IN-CHANNEL INTERFERENCE CANCELLATION (Docket No. CM16662), 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

CM16662 Page 1 of 6 authorities in foreign countries to issue the paterits 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.

22-55/2- DATE: Jan-20-2015

STATE OF FL COUNTY OF BROWNER

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that QICAI SHI, 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 20 day of 10 m, 2015

My commission expires:

Notary Public State of Florida Vernice V Freebourne My Commission FF 105716 Expires 04/25/2018

Notary Public Signature

Nevalue V. FREEROUENC Printed Name of Notary Public

STATE OF FL

SSS

COUNTY OF ROMAND

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that NEIYER S. CORREAL, 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 a 2015

My commission expires:

Notary Public State of Florida
Vernice V Freebourne
My Commission FF 105716
Expres 04/25/2018

CM16662 Page 3 of 6 NEW Printed Name of Notary Public

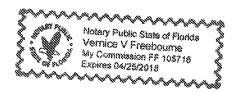
STATE OF FL COUNTY OF BROWN PO

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that JOSEPH P. HECK, 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 _____, 2015

My commission expires:

Printed Name of Notary Public



SPYROS KYPEROUNTAS

DATE: <u>Jan /20/20</u>15

STATE OF FL

COUNTY OF ROAMS

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that SPYROS KYPEROUNTAS, 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>20</u> day of <u>10</u>, 2015

My commission expires:

Notary Public State of Florida Vernice V Freebourne My Commission FF 105716

Notary Public Signature

Notary Public Signature

NOTATION OF THE PROPERTY Public

Printed Name of Notary Public

ROBERT E. STENGEL	DATE: 1. Sad Coss
STATE OF FL) COUNTY OF ROOM () SS	
The undersigned Notary Public in and certify that ROBERT E. STENGEL, who instrument, appeared before me this date sealed and delivered the instrument as	d for the County and State aforesaid, do hereby ose name is subscribed to the foregoing by in person and acknowledged that they signed, their free and voluntary act and deed for the eal this day of, 2015
My commission expires:	Notary Public Signature
	<u> </u>

Notary Public State of Florida
Vernics V Freebourne
My Commission FF 108718
Septice 0x/28/2016

RECORDED: 01/26/2015

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