PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2795076

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID FARHI	03/31/2014
WASATH VIRAJA. MUDALIGE	03/31/2014
CHRISTOPHER R. PAUL	03/31/2014

RECEIVING PARTY DATA

Name:	MOTOROLA SOLUTIONS, INC.	
Street Address:	1301 EAST ALGONQUIN RD., IL02-SH5	
Internal Address:	PATENT OPERATIONS DEPT.	
City:	SCHAUMBURG	
State/Country:	ILLINOIS	
Postal Code:	60196	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14228499

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 via

US Mail.

Phone: 847-576-2932

Email: USAdocketing@motorolasolutions.com

Correspondent Name: MOTOROLA SOLUTIONS, INC.

Address Line 1: 1301 EAST ALGONQUIN RD., IL02- SH5

Address Line 2: PATENT OPERATIONS DEPT.
Address Line 4: SCHAUMBURG, ILLINOIS 60196

ATTORNEY DOCKET NUMBER:	CM16986
NAME OF SUBMITTER:	JUDITH L. AHRENS
SIGNATURE:	/judith I. ahrens/
DATE SIGNED:	04/01/2014

Total Attachments: 4

source=CM16986_US_EXECUTED ASSIGNMENT#page1.tif source=CM16986_US_EXECUTED ASSIGNMENT#page2.tif

PATENT 502748480 REEL: 032573 FRAME: 0751

source=CM16986_US_EXECUTED ASSIGNMENT#page3.tif source=CM16986_US_EXECUTED ASSIGNMENT#page4.tif

PATENT REEL: 032573 FRAME: 0752

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, DAVID FARHI, ROSH-HA'AYIN, ISRAEL; WASATH VIRAJA. MUDALIGE, KADAWATHA, SRI LANKA, AND CHRISTOPHER R. PAUL, BAYPORT, NY, 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 APPARATUS AND METHOD FOR UPDATING REMOTE STANDALONE FIRMWARE (Docket No. CM16986), U.S. Patent Application Number 14/228,499, filed on March 28, 2014, 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 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, nonprovisional, 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.

CM16986 Page 1 of 4 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.

3310	DATE: 03/31/2014
DAVID FARHI	
2.01	
N. Colley.	MAR(H 31, 2014
1 st Witness (signature)	Date
No. 10 to 10	
NIKOLA KALUDJERSKI	
Please print name	
The state of the s	03/31/2014
A leave the second	
2nd Witness (signature)	Date
Leonid Michelson	
Please print name	

LEONID MICHELSON

CM16986 Page 2 of 4

WAS SATUMED IN ANIBALISE	DATE: 03/31/2014
WASATH VIRAJA, MUDALIGE	·
Chat.	03/37/2014
1 st Witness (signature)	Date
RUWAN JAYANETTI	
Please print name	
Offeren -	03/31/2014
2nd Witness (signature)	Date
RAJEEVE DE SILVA	

Please print name

CM16986 Page 3 of 4

CHRISTOPHER'R. PAUL	DATE: March 31 2014	
STATE OF NY) COUNTY OF SURFOIK)		
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that CHRISTOPHER R. PAUL, 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 31st day of March, 2014.		
My commission expires: OIDE IDE IDE ELIZABETH R. SIDOR NOTARY PUBLIC, State of New York No. 01SI5038377 Qualified in Suffolk County Commission Expires January 23, 20	Elizabeth R Judor Notary Public Signature Clizabeth R. Sidor Printed Name of Notary Public	

CM16986 Page 4 of 4

RECORDED: 04/01/2014