503767090 04/04/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEE SUN OOI	04/01/2016
LANTING GARRA	04/01/2016
STEVEN JOHN KERR	04/04/2016
MICHAEL J. PAGE	03/30/2016
YYING HOOI TAN	04/04/2016

RECEIVING PARTY DATA

Name:	MOTOROLA SOLUTIONS, INC.	
Street Address:	1301 E. ALGONQUIN ROAD	
Internal Address:	IL02 SH5	
City:	SCHAUMBURG	
State/Country:	ILLINOIS	
Postal Code:	60196	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29558797

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: 847-576-5559

USAdocketing@motorolasolutions.com Email:

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

Address Line 2: IL02 SH5

Address Line 4: SCHAUMBURG, ILLINOIS 60196

ATTORNEY DOCKET NUMBER:	CM18836
NAME OF SUBMITTER:	NANETTE B. ORR
SIGNATURE:	/Nanette B. Orr/
DATE SIGNED:	04/04/2016

PATENT REEL: 038183 FRAME: 0345 503767090

Total Attachments: 6 source=CM18836DESIGNASSIGNMENT#page1.tif source=CM18836DESIGNASSIGNMENT#page2.tif source=CM18836DESIGNASSIGNMENT#page3.tif source=CM18836DESIGNASSIGNMENT#page4.tif

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PATENT REEL: 038183 FRAME: 0346

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, LEE SUN OOI, KULIM, MALAYSIA; LANTING GARRA, SUNRISE, FLORIDA; STEVEN JOHN KERR, BAYAN LEPAS, MALAYSIA; MICHAEL J. PAGE, MIAMI, FLORIDA AND YING HOOI TAN, JELUTONG, MALAYSIA, 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 HARNESS RADIO (Docket No. CM18836), U.S. Patent Application Number 29/558797 filed March 22, 2016 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

CM18836 Page 1 of 6 authorities in foreign countries to issue the patents 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.

	DATE: 1 April >016
LEE SUN OOI	
0.15	
XIII	1 April 2016
1 st Witness (signature)	Date
KHOO SOK HUI	
Please print name	
January.	1 April 2016
2nd Witness (signature)	Date
CARMEN SIAU JIA YI Please print name	-

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LANTING GARRA	DATE: 4-1->016
STATE OF FL) COUNTY OF Broward)	
certify that LANTING L GARRA, whose rinstrument, appeared before me this day i	n person and acknowledged that they signed, eir free and voluntary act and deed for the
My commission wanters 4-70-2019 #FF 195715 #FF 195715 #Withers (signature) Nacu Ascuntar Please print name	Notary Public Signature Mayia M. Alba Printed Name of Notary Public DR Date
2nd Whitess (signature) EMILIO M. PEREZ YERO	04/01/7016 Date

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Please print name

- 8han	DATE:
STEVEN JOHN J. KERR	-
	04/04/16
1 st Witness (signature)	Date
Shirish kaney Please print name	
lovel.	04/04/16
2nd Witness (signature)	Date
MOUD WARDI ISWALI AIHSAN	

Please print name

MICHAEL J. PAGE DATE: 3.30.2016
STATE OF FL) COUNTY OF BROWARD)
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that MICHAEL J. PAGE, 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 30 day of MARCH, 2016.
My commission expires: 12/11/19 Leath E. Canderso Notary Public Signature TUTTUE ANDERSON
JUDITH E ANDERSON Notary Public - State of Florida Commission # FF 939131 My Comm. Expires Dec 11, 2019 Bonded through National Notary Assn. OR
1 st Witness (signature) Date
Jinzhou Wan Please print name
2nd Witness (signature) 3/3 o / 16 Date
Yunchen Huang

Africh	DATE: 4 April 2016
YING HOOI TAN	—— DATE: # nph) = 0.1
· Number	4 April 2016
1 st Witness (signature)	Date
HWA YOUNG CHAN Please print name	
	4 April 2016
2nd Witness (signature)	Date
FOOI TENG GAN	

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