

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5619463

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KENNEY KOAY	07/12/2019
TOYMUAN YOONG	07/12/2019
ALEXANDER OON	07/12/2019
WENG KONG HOR	07/12/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MOTOROLA SOLUTIONS, INC.
<b>Street Address:</b>	500 WEST MONROE STREET
<b>City:</b>	CHICAGO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	60661
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16512509
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(416)920-1350
<i>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.</i>	
<b>Phone:</b>	416-920-8170
<b>Email:</b>	docketing@pckip.com
<b>Correspondent Name:</b>	PERRY + CURRIER INC. (FOR MSI)
<b>Address Line 1:</b>	1300 YONGE STREET
<b>Address Line 2:</b>	SUITE 500
<b>Address Line 4:</b>	TORONTO, CANADA M4T-1X3
<b>ATTORNEY DOCKET NUMBER:</b>	P8658US00
<b>NAME OF SUBMITTER:</b>	ZOYA TCHOKREV
<b>SIGNATURE:</b>	/Zoya Tchokrev/
<b>DATE SIGNED:</b>	07/16/2019
<b>Total Attachments: 5</b>	
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## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **KENNEY KOAY**, resident in Simpang Ampat, Pulau Pinang (Penang), Malaysia; **TOYMUAN YOONG**, resident in Georgetown, , Pulau Pinang (Penang), Malaysia; **ALEXANDER OON**, resident in Bayan Lepas, Pulau Pinang (Penang), Malaysia; and **WENG KONG HOR**, resident in Butterworth, Penang, 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 Chicago 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 **PORTABLE COMMUNICATION DEVICE AND ANTENNA DEVICE WITH ROBUST ROTATIONAL ATTACHMENT** (Docket No **PAT23685-US-PRI**), 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 non-provisional, division, extension, continuation, re-examination, or reissue thereof.

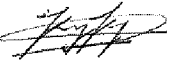
We hereby also sell, assign and transfer unto MOTOROLA SOLUTIONS, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions 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, division, extension, continuation 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.

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.


  
\_\_\_\_\_  
**KENNEY KOAY**

DATE: 12-JUL-2019

  
\_\_\_\_\_  
WITNESS SIGNATURE  
MOHEIVARMAN SUBRAMANIAM

DATE: 12-JUL-2019

Printed Name of Witness

  
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WITNESS SIGNATURE  
GOH POH IMM

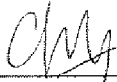
DATE: 12-JUL-2019

Printed Name of Witness



TOYMUAN YOONG

DATE: 12-07-2019



WITNESS SIGNATURE

CHONG CHEE HAN

DATE: 12-07-2019

Printed Name of Witness



WITNESS SIGNATURE

DATE: 12-7-2019

Printed Name of Witness

  
\_\_\_\_\_  
ALEXANDER OON

DATE: 12/7/2019

  
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WITNESS SIGNATURE

DATE: 12/7/2019

GOH TEIK YANG


Printed Name of Witness

  
\_\_\_\_\_  
WITNESS SIGNATURE

DATE: 12/7/2019

KOH MING YEH

Printed Name of Witness

  
\_\_\_\_\_  
WENG KONG HOR

DATE: 12 Jul 2019

  
\_\_\_\_\_  
WITNESS SIGNATURE  
CHONG CHEE HAN

DATE: 12 Jul 2019

Printed Name of Witness

  
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WITNESS SIGNATURE  
LIM PING PING

DATE: 12 Jul 2019

Printed Name of Witness