# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6156932

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
YONG TIAN	01/25/2018
DONG ZHAO	01/25/2018
XUN FEI	01/25/2018
HAI-QING HU	01/25/2018

### **RECEIVING PARTY DATA**

Name:	MOTOROLA SOLUTIONS INC.
Street Address:	500 W. MONROE STREET
Internal Address:	43RD FLOOR
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60661

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16954541

## **CORRESPONDENCE DATA**

**Fax Number:** (312)559-5695

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

**Email:** usadocketing@motorolasolutions.com

Correspondent Name: MOTOROLA SOLUTIONS, INC.

Address Line 1: 500 W. MONROE ST.

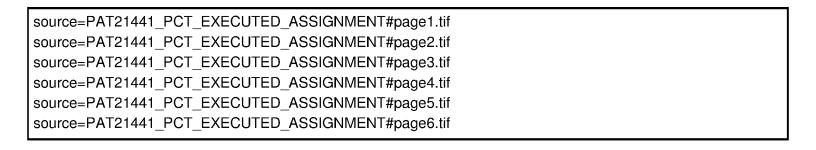
Address Line 2: 43RD FLOOR

Address Line 4: CHICAGO, ILLINOIS 60661

Total Attackments C	
DATE SIGNED:	06/17/2020
SIGNATURE:	/Nanette B. Orr/
NAME OF SUBMITTER:	NANETTE B. ORR
ATTORNEY DOCKET NUMBER:	PAT21441-US-PCT

Total Attachments: 6

PATENT REEL: 052958 FRAME: 0417



PATENT REEL: 052958 FRAME: 0418

PATENT

### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, YONG TIAN, CHENGDU, CHINA; DONG ZHAO, CHENGDU, CHINA; XUN FEI, CHENGDU, CHINA AND HAI-QING HU, CHENGDU, CHINA, 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 in and to certain inventions entitled DEVICE IDENTIFICATION WITHIN A PERSONAL AREA NETWORK as described, illustrated and claimed in the following International Patent Application:

International Patent Application Number PCT/CN2018/073847, filed on JANUARY 23, 2018, entitled <u>DEVICE IDENTIFICATION WITHIN A PERSONAL AREA</u> NETWORK

We hereby also sell, assign and transfer unto MOTOROLA SOLUTIONS, INC., the entire right, title and interest in and to the inventions referenced herein, and in and to all applications for Letters Patent therefore in all countries on the inventions referenced in this Assignment and Agreement, including any applications specifically referenced herein, and all rights, title and interest in and to the invention and to all applications for Letters Patent in respect of the invention under any and all international conventions and treaties together with the entire right, title and interest in and to Letters Patent which may be issued upon the applications, and upon any nonprovisionals, divisions, extensions, continuations, reissues and/or re-examinations thereof.

We further authorize MOTOROLA SOLUTIONS, INC. to apply for Letters Patent in any and all countries directly in its own name, and to claim priority of the filing date of the International Patent Application Number PCT/CN2018/073847, filed January 23, 2018,

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and the application for Letters Patent filed under the laws of the applicable country and under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents or equivalent authority of any and all countries for which an application for Letters Patents is filed to issue any Letters Patents upon the aforesaid applications, divisions, extensions, continuations, reissues or re-examinations, to MOTOROLA SOLUTIONS, INC., for the sole use and benefit of MOTOROLA SOLUTIONS, INC., 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 us had this assignment not been made.

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, maintaining and enforcing 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.

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YONE TIAN	DATE: 2018/01/25
Jun Jung  1 <sup>st</sup> Witness (signature)	Jan 25 2018  Date
JUN JIANG Please print name	
2nd Witness (signature)	Jan 25, 2018 Date
YONG LI Please print name	

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Dong Than	DATE: Jan. 25, 2018
DONG ZHAO	
July J (a hy 1st Witness (signature)	Jan 25 2018
1 <sup>st</sup> Witness (signature)	Date
JUN JIANG	
Please print name	
ρ	
Jone Your	Jan 25, 2018
2nd Witness (signature)	Date
YONG LI	

Please print name

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XUN FEI	DATE: Jan 25, 2018
Jun J'any 1st Witness (signature)	Jau 25 2018 Date
JUN JIANG Please print name	
2nd Witness (signature)	Jon 25, 2018  Date
YONG LI Please print name	

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Hai-ging Hu	DATE: Jun 25 2018
Jun Jun 1 <sup>st</sup> Witness (signature)	Jay 25 2018 Date
JUN JIANG Please print name	
2nd Witness (signature)	Jan 28, 2018  Date
YONG LI Please print name	

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**RECORDED: 06/17/2020**