504354655 05/05/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

EPAS ID: PAT4401346

#### **CONVEYING PARTY DATA**

| Name         | Execution Date |
|--------------|----------------|
| YONG HUANG   | 05/13/2016     |
| QUAN-WEN DU  | 05/12/2016     |
| JUN-LIN LI   | 05/13/2016     |
| NAN-E LI     | 05/13/2016     |
| GUOCHAO YIN  | 05/13/2016     |
| MENG-TAO ZHU | 05/13/2016     |

#### **RECEIVING PARTY DATA**

| Name:           | MOTOROLA SOLUTIONS, INC. |
|-----------------|--------------------------|
| Street Address: | 500 W. MONROE STREET     |
| City:           | CHICAGO                  |
| State/Country:  | ILLINOIS                 |
| Postal Code:    | 60661                    |

#### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 15525012 |

## **CORRESPONDENCE DATA**

Fax Number: (414)277-0656

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: 414-271-6560

Email: mkeipdocket@michaelbest.com,

MSIdocketing@motorolasolutions.com, ectressler@michaelbest.com

**Correspondent Name:** MICHAEL BEST & FRIEDRICH LLP (MOTOROLA S

Address Line 1: 100 EAST WISCONSIN AVENUE

Address Line 2: **SUITE 3300** 

Address Line 4: MILWAUKEE, WISCONSIN 53202

| ATTORNEY DOCKET NUMBER: | PATCM18670-US       |
|-------------------------|---------------------|
| NAME OF SUBMITTER:      | DEREK C. STETTNER   |
| SIGNATURE:              | /derek c. stettner/ |
| DATE SIGNED:            | 05/05/2017          |

**PATENT REEL: 042260 FRAME: 0423** 504354655

# **Total Attachments: 7**

source=PATCM18670-US EXECUTED ASSIGNMENT AS FILED#page1.tif source=PATCM18670-US EXECUTED ASSIGNMENT AS FILED#page2.tif source=PATCM18670-US EXECUTED ASSIGNMENT AS FILED#page3.tif source=PATCM18670-US EXECUTED ASSIGNMENT AS FILED#page4.tif source=PATCM18670-US EXECUTED ASSIGNMENT AS FILED#page5.tif source=PATCM18670-US EXECUTED ASSIGNMENT AS FILED#page6.tif source=PATCM18670-US EXECUTED ASSIGNMENT AS FILED#page7.tif

PATENT REEL: 042260 FRAME: 0424

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Yong HUANG, Quan-Wen DU, Jun-Lin LI, Nan-E LI, Guochao YIN, and Meng-Tao ZHU, 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 METHOD AND DEVICE FOR INCIDENT SITUATION PREDICTION (Docket No. CM18670), as described, illustrated and claimed in the following International Patent Application:

# International Patent Application Number PCT/CN2016/080581, filed on 28 April 2016 entitled METHOD AND DEVICE FOR INCIDENT SITUATION PREDICTION

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 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/CN2016/080581** 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

CM18670 Page 1 of 7 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.

| You Hours               | DATE: 2016 5 /3        |
|-------------------------|------------------------|
| Yong HUÁNG Ü            |                        |
| XIGA AL HUGA            | DATE: <u>2016-3-12</u> |
| WITNESS SIGNATURE       |                        |
| XiaoZhi Huang           |                        |
| Printed Name of Witness |                        |
| Povid Trang             |                        |
| WITNESS SIGNATURE       | <u> </u>               |
| David Jiang             |                        |
| Printed Name of Witness |                        |

CM18670 Page 2 of 7

| Que aim La                 | DATE: 2-074/5/12         |
|----------------------------|--------------------------|
| Quan-Wen DU                |                          |
| <u>He Vang</u>             | DATE: <u>~~(\ 5 - /2</u> |
| WITNESS SIGNATURE He HUANG |                          |
| Printed Name of Witness    |                          |
| Hory MU                    | DATE: 20/6-5-12          |
| WITNESS SIGNATURE          | UMIE.                    |
| Hong MU                    |                          |
| Printed Name of Witness    |                          |

CM18670 Page 3 of 7

| Jun-lin Li                       | DATE: 2016 - 5 - 13    |
|----------------------------------|------------------------|
| Jun-Lin Li                       | 200 ( ) 200            |
| Kang XIQIAO<br>WITNESS SIGNATURE | DATE: <u>2016-5-13</u> |
| Kang XiQiao                      |                        |
| Printed Name of Witness          | ········               |
| X/org Jany                       | DATE: 20/1.5.13        |
| WITNESS SIGNATURE                | DATE                   |
| Xiang Yang                       |                        |
| Printed Name of Witness          | <u>.</u>               |

CM18670 Page 4 of 7

| Nan-E U                                           | DATE: 2016-5-13 |
|---------------------------------------------------|-----------------|
| Limit of Lug<br>WITNESS SIGNATURE<br>Lin-Ling LUO | DATE:           |
| Printed Name of Witness                           |                 |
| Avia Van                                          | DATE: 20(6.5.13 |
| WITNESS SIGNATURE                                 | OA) C           |
| Alvin WU                                          |                 |
| Printed Name of Witness                           | •               |

CM18670 Page 5 of 7

| Gualos Ym                                      | DATE: 2016-5-13       |
|------------------------------------------------|-----------------------|
| Guochao YIN                                    |                       |
| // <sub>UM-Kum</sub> VAVG<br>WITNESS SIGNATURE | DATE:                 |
| Hua-Kun YANG                                   |                       |
| Printed Name of Witness                        |                       |
| Arra Kara<br>Witness signature                 | DATE: <u>40/635/3</u> |
| Anna KANG                                      | *                     |
| Printed Name of Witness                        |                       |

CM18670 Page 8 of 7

| Merg-Tao Shu                                             | DATE: 2016-5-13        |
|----------------------------------------------------------|------------------------|
| Meng-Tao ZHU                                             |                        |
| Xiao-Ping JIAVia<br>WITNESS SIGNATURE<br>Xiao-Ping JIANG | DATE:                  |
| Printed Name of Witness                                  | ···········            |
| Jifang Zhang<br>Witness signatüre<br>Ji-Feng ZHENG       | DATE: <u>05/3/20/6</u> |
| Printed Name of Witness                                  |                        |

CM18670 Page 7 of 7

> PATENT REEL: 042260 FRAME: 0431

RECORDED: 05/05/2017