

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7284312

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                    |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                        |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                   |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>             |
| HUAWEI DIGITAL TECHNOLOGIES (CHENG DU) CO., LIMITED                                                                                                                                             | 04/12/2022                        |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                   |
| <b>Name:</b>                                                                                                                                                                                    | HUAWEI TECHNOLOGIES CO., LTD.     |
| <b>Street Address:</b>                                                                                                                                                                          | HUAWEI ADMINISTRATION BUILDING    |
| <b>Internal Address:</b>                                                                                                                                                                        | BANTIAN, LONGGANG DISTRICT        |
| <b>City:</b>                                                                                                                                                                                    | SHENZHEN, GUANGDONG               |
| <b>State/Country:</b>                                                                                                                                                                           | CHINA                             |
| <b>Postal Code:</b>                                                                                                                                                                             | 518129                            |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                   |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                     |
| Application Number:                                                                                                                                                                             | 13481273                          |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                   |
| <b>Fax Number:</b>                                                                                                                                                                              | (877)769-7945                     |
| <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>                                                                                                                                                                                   | +1 (214) 760-6139                 |
| <b>Email:</b>                                                                                                                                                                                   | apsi@fr.com                       |
| <b>Correspondent Name:</b>                                                                                                                                                                      | TERRY J. STALFORD                 |
| <b>Address Line 1:</b>                                                                                                                                                                          | FISH & RICHARDSON P.C.            |
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| <b>Address Line 4:</b>                                                                                                                                                                          | MINNEAPOLIS, MINNESOTA 55440-1022 |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | 43968-0001001 (MTH)               |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | JUDITH A. WITZEL                  |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Judith A. Witzel/                |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 04/18/2022                        |
| <b>Total Attachments: 1</b>                                                                                                                                                                     |                                   |
| source=US9674206 Assignment signed#page1.tif                                                                                                                                                    |                                   |

## ASSIGNMENT AGREEMENT

WHEREAS, HUAWEI DIGITAL TECHNOLOGIES (CHENG DU) CO., LIMITED., a corporation of the state of Sichuan, located at Xiyuan Ave. 1899#, Western of High-tech zone, Pidu District, Chengdu City, Sichuan Province, China, hereinafter referred to as "Assignor" is the owner of the invention described and set forth in the below-identified application for Letters Patent.

Title of Invention: METHOD, DEVICE AND SYSTEM FOR ALERTING AGAINST UNKNOWN MALICIOUS CODES

Filing Date: 2012-05-25

Country/Receiving Office: US

Application No.: 13/481,273

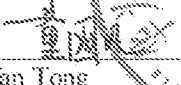
WHEREAS, HUAWEI TECHNOLOGIES CO., LTD., a corporation of China, located at Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China, hereinafter referred to as "Assignee", is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted, and wherever such Letters patent and Registrations may be granted on the same;

For good and valuable consideration, receipt and sufficiency of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents hereby does and will assign to Assignee all right (including the right to claim priority and the right to sue for and to recover damages for infringement by any unauthorized third party before the date of this Assignment), title, and interest in and to the invention and application (including any priority applications) and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, as well as for any division, renewal, continuation in whole or in part, substitution, conversion, reissue, reexamination, supplemental examination, prolongation or extension thereof.

Assignor further agrees that it will, with respect to the assigned and, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements or division, renewal, continuation in whole or in part, substitution, conversion, reissue, reexamination, supplemental examination, prolongation or extension thereof which may be granted thereon, in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

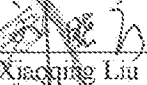
All matters pertaining to interpreting of the provisions of this Assignment shall be governed and construed in accordance with the laws of the State of Texas, United States of America, excluding Texas' conflict of law principles that could cause the application of the laws of any other jurisdiction.

This ASSIGNMENT AGREEMENT confirms the effective date of the Assignment to be the date that the Assignee signs this ASSIGNMENT AGREEMENT, or the date when the Assignor signs this ASSIGNMENT AGREEMENT, whichever is later.

For and on behalf of Assignor by:  Date: 12<sup>th</sup> April, 2022

Guofan Tong

Title: Legal representative of Huawei Digital Technologies (Cheng Du) Co., Limited

For and on behalf of Assignee by:  Date: 12<sup>th</sup> April, 2022

Xiaoping Liu

Title: Supervisor of System Platform & Process Dept.

HUAWEI TECHNOLOGIES CO., LTD.