

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HUAWEI TECHNOLOGIES CANADA CO., LTD.	06/24/2021
RECEIVING PARTY DATA	
Name:	HUAWEI TECHNOLOGIES CO., LTD.
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City:	SHENZHEN, GUANGDONG
State/Country:	CHINA
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16716035
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NAME OF SUBMITTER:	ARNALDO ARANDA
SIGNATURE:	/Arnaldo Aranda/
DATE SIGNED:	08/17/2022
Total Attachments: 1	
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ASSIGNMENT AGREEMENT

WHEREAS, HUAWEI TECHNOLOGIES CANADA CO., LTD., a corporation of the state of Ontario, located at 303 Terry Fox Drive, Suite 400, Kanata,; Ontario K2K 3J1, 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: PHASED ARRAY ANTENNA WITH METASTRUCTURE FOR INCREASED ANGULAR COVERAGE

Filing Date: 2019-12-16

Country/Receiving Office: US

Application No.: 16716035

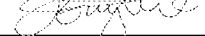
WHEREAS, HUAWEI TECHNOLOGIES CO., LTD., a corporation of China, located at Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China, hereinafter referred to as "Assignee", is desirous of acquiring an interest in the invention and application and in any Letters 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 Application is filed, or a priority date or priority dates that the application claims, whichever is earlier. This ASSIGNMENT AGREEMENT is hereby agreed by both Assignee and Assignor on the date when 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: June 24, 2021
Wen Tong

Title: President, R&D of HUAWEI TECHNOLOGIES CANADA CO., LTD.

For and on behalf of Assignee by: _____ Date: _____
Xiaoqing Liu

Title: Supervisor of System Platform & Process Dept.