

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT7488546

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
IGNACIO GONZALEZ	08/12/2022
CHRISTOPH SPRANGER	02/26/2022
BRUNO BISCONTINI	06/08/2021
RECEIVING PARTY DATA	
Name:	Huawei Technologies Co., Ltd.
Street Address:	Huawei Administration Building
Internal Address:	Bantian, Longgang District
City:	Shenzhen, Guangdong
State/Country:	CHINA
Postal Code:	518129
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16817140
CORRESPONDENCE DATA	
Fax Number:	(312)616-5700
<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>	
Phone:	(312) 616-5600
Email:	assignments@leydig.com
Correspondent Name:	LEYDIG, VOIT & MAYER, LTD.
Address Line 1:	TWO PRUDENTIAL PLAZA, SUITE 4900
Address Line 2:	180 NORTH STETSON AVENUE
Address Line 4:	CHICAGO, ILLINOIS 60601-6731
ATTORNEY DOCKET NUMBER:	HW748880
NAME OF SUBMITTER:	KAJAL AMIN
SIGNATURE:	/Kajal Amin/
DATE SIGNED:	08/16/2022
Total Attachments: 6	
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ASSIGNMENT

WHEREAS, WE,

Ignacio Gonzalez
Riesstr. 25 80992 Munich
Germany; and

Christoph Spranger
Riesstr. 25 80992 Munich
Germany; and

Bruno Biscontini
Riesstr. 25 80992 Munich
Germany.

have invented and own a certain invention entitled:

MULTIBAND ANTENNA ARRAY

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2020-03-12, under U.S. Application No. 16817140 and

WHEREAS, HUAWEI TECHNOLOGIES CO.,LTD., Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA;, hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

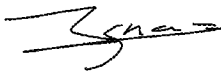
WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in

In re Appln. of Gonzalez et al.
Attorney Docket No. HW748880

making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, We have hereunder set our hands on the dates shown below.

Date 12.08.2022 _____


Ignacio Gonzalez

Date _____

Christoph Spranger

Date _____

Bruno Biscontini

ASSIGNMENT

WHEREAS, WE,

Ignacio Gonzalez
Riesstr. 25 80992 Munich
Germany; and

Christoph Spranger
Riesstr. 25 80992 Munich
Germany; and

Bruno Biscontini
Riesstr. 25 80992 Munich
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IN WITNESS WHEREOF, We have hereunder set our hands on the dates shown below.

Date _____

Ignacio Gonzalez

Date 26.07.2012

C.S.

Christoph Springer

Date _____

Bruno Biscontini

ASSIGNMENT

WHEREAS, WE,

Ignacio Gonzalez
Riesstr. 25 80992 Munich
Germany; and

Christoph Spranger
Riesstr. 25 80992 Munich
Germany; and

Bruno Biscontini
Riesstr. 25 80992 Munich
Germany.

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IN WITNESS WHEREOF, We have hereunder set our hands on the dates shown below.

Date _____

Ignacio Gonzalez

Date _____

Christoph Spranger

Date 2021.06.08

Bruno Biscontini