

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5944290

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	HUAWEI DEVICE (SHENZHEN) CO., LTD.	09/28/2019
RECEIVING PARTY DATA		
Name:	KNAPP INVESTMENT COMPANY LIMITED	
Street Address:	C/O TRIDENT TRUST COMPANY (B.V.I.) LIMITED, TRIDENT CHAMBERS, P.O. BOX 146, ROAD TOWN,	
City:	TORTOLA,	
State/Country:	VIRGIN ISLANDS, BRITISH	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Patent Number:	9774704
CORRESPONDENCE DATA		
Fax Number:	(703)739-2815	
<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>		
Email:	iprecordals@cpaglobal.com	
Correspondent Name:	CPA GLOBAL LIMITED	
Address Line 1:	LIBERATION HOUSE	
Address Line 2:	CASTLE STREET	
Address Line 4:	ST HELIER, JERSEY JEI IBL	
NAME OF SUBMITTER:	HEIDI WHITTINGHAM	
SIGNATURE:	/IPR/NW/Alibaba (Huawei)/AG/1PT/	
DATE SIGNED:	02/04/2020	
Total Attachments: 2		
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EXHIBIT B.2
ASSIGNMENT OF PATENTS

This Assignment of Patents ("Assignment") is made and entered into on this ~~XIII~~ day of August, 201⁹ by and between: Huawei Device(Shenzhen) Co., Ltd., a company organized and existing under the laws of China, with a place of business at Section B, Huawei Base, Bantian, Longgang, Shenzhen 518129, China ("Assignor"); and Knapp Investment Company Limited, a British Virgin Islands company having a business address at c/o Trident Trust Company (B.V.I.) Limited, Trident Chambers, P.O. Box 146, Road Town, Tortola, British Virgin Islands ("Assignee").

WHEREAS, Assignor is the owner of all right, title and interest in, and has agreed to assign and transfer to Assignee all right, title and interest in and to the patents and patent applications set forth on Attachment A2 attached hereto ("Assigned Patents");

WHEREAS, Assignee is desirous of acquiring all right, title, and interest in and to the Assigned Patents.

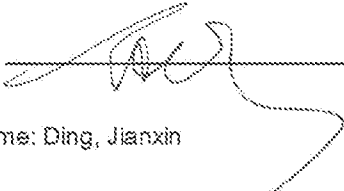
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor, hereby assigns to Assignee any and all of Assignor's right, title and interest in and to the Assigned Patents, including: all rights pursuant to 35 U.S.C. § 154; any and all letters patents issuing from any continuing, divisional and continuation-in-part applications; any requests for continuing examination, substitutions, reissues, extensions, renewals and reexaminations of any of the foregoing; and all rights to apply in any country for any foreign counterpart, certification of invention or other governmental grant or issuance corresponding to any of the foregoing throughout the world, including any and all past, present and future causes of action and other enforcement actions (including, without limitation, for injunctive remedies and relief) and rights to damages and profits, due or accrued, relating to any of the foregoing, including the right to sue and recover for, and the right to profits and damages, due or accrued, arising out of or in connection with, any and all past, present or future infringements or dilutions. The assignment of the Assigned Patents includes all documents related to the conception, diligence and reduction to practice of the inventions disclosed in the Assigned Patents and all domestic and international patent filing documents.

Assignor hereby authorizes and requests the Director of the U.S. Patent and Trademark Office and any official of any other country whose duty it is to issue patents on the applications included in the Assigned Patents, to issue all Letters Patent for the inventions disclosed therein to Assignee, its successors and assigns.

IN WITNESS WHEREOF, Assignor has caused this Assignment of Patents to be executed by its duly authorized representative on the date set forth below.

ASSIGNOR:

Huawei Device (Shenzhen) Co., Ltd.

By: 

Name: Ding, Jianxin

Title: Director of Intellectual Property Dept.

Date: August 20, 2018

ATTACHMENT A2
LIST OF PATENTS AND APPLICATIONS

Country	Patent # Or Application #	Title	Status
EP	2544404	Method, Server And Gateway For Managing Terminals In Device Management System	Granted
US	9774704	Home Gateway, Cloud Server, And Method For Communication Therebetween	Issued
CN	102638460	Residential Gateway, Cloud Server And Method For Communicating Residential Gateway And Cloud Server	Granted
EP	2645636	Home Gateway, Cloud Server, And Method For Communication Therebetween	Granted