01/18/2018 504736039

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
QINGSHUN ZHANG	12/21/2017
JIANG WU	12/21/2017
KAI ZHENG	12/21/2017
DA SHU	12/21/2017
YUAN LI	12/21/2017

RECEIVING PARTY DATA

Name:	BENEWAKE (BEIJING) CO., LTD.	
Street Address:	10A, 10/F, BLOCK A, NO. 28(A)	
Internal Address:	XINXI ROAD, HAIDIAN DISTRICT	
City:	BEIJING	
State/Country:	CHINA	
Postal Code:	100084	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15740310

CORRESPONDENCE DATA

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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.

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NAME OF SUBMITTER:	HEATHER KULIN
SIGNATURE:	/Heather Kulin/
DATE SIGNED:	01/18/2018

PATENT REEL: 044660 FRAME: 0074 504736039

Total Attachments: 3

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PATENT REEL: 044660 FRAME: 0075

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged that the undersigned,

ASSIGNOR(S):

Qingshun ZHANG

Jiang WU

Kai ZHENG

Da SHU

Yuan LI

hereby sell, assign, and transfer to

ASSIGNEE:

BENEWAKE (BEIJING) CO., LTD.

10A, 10/F, Block A, No.28(A), Xinxi Road, Haidian

District, Beijing 100084, P.R. China

and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent entitled:

INFRARED RANGE-MEASUREMENT DEVICE AND TIR LENS

(I hereby authorize and request my attorney, associated with Customer Number 0025943, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on_	December 27,	2017	as
United States Applic	ation Number	15/740 310	and

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below.

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

12-21-2017	Qingshun 2HANG
Date	Name: Qingshun ZHANG
(2-21-701)	Jiang Wu
Date	Name: Jiang WU
/2 - 2 - 20 7 Date	Zhang, koj
Date	Name: Kái ZHENG
<u> </u>	Da SHU Name: Da SHU
Date	Name: Da SHU
12-21-2017	Man C
Date	Name: Yuan LI