## 506166307 07/22/2020

# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6213044

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.	07/07/2020

### **RECEIVING PARTY DATA**

Name:	HANGZHOU HIKMICRO SENSING TECHNOLOGY CO., LTD.		
Street Address:	BUILDING A1, NO. 299, QIUSHI ROAD		
Internal Address:	TONGLU ECONOMIC DEVELOPMENT ZONE, TONGLU COUNTY		
City:	HANGZHOU ZHEJIANG		
State/Country:	CHINA		
Postal Code:	311501		

### **PROPERTY NUMBERS Total: 4**

Property Type	Number	
Application Number:	29681509	
Application Number:	29664280	
Application Number:	29680121	
Application Number:	29665451	

#### **CORRESPONDENCE DATA**

**Fax Number:** (704)366-9744

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.

**Phone:** 704-790-3600

**Email:** patlaw@worldpatents.com

Correspondent Name: CLEMENTS BERNARD WALKER
Address Line 1: 4500 CAMERON VALLEY PARKWAY

Address Line 2: SUITE 350

Address Line 4: CHARLOTTE, NORTH CAROLINA 28211

ATTORNEY DOCKET NUMBER:	7211D,7112D, 7209D, 7107D	
NAME OF SUBMITTER:	SETH L. HUDSON	
SIGNATURE:	/Seth L. Hudson/	
DATE SIGNED:	07/22/2020	

**Total Attachments: 2** 

PATENT REEL: 053280 FRAME: 0491

506166307

source=Assignment#page1.tif source=Assignment#page2.tif

> PATENT REEL: 053280 FRAME: 0492

WHEREAS, Hangzhou Hikvision Digital Technology Co., Ltd. ("ASSIGNOR"), is the owner of the

patent(s)/application(s) identified on Schedule A (collectively, "Patents"),

AND WHEREAS Hangzhou Hikmicro Sensing Technology Co., Ltd., having a place of business at Building A1, No.299, Qiushi Road, Tonglu Economic Development Zone, Tonglu County, Hangzhou Zhejiang 311501, China ("ASSIGNEE"), is desirous of acquiring all right, title and interest in and to the Patents;

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each ASSIGNOR does hereby:

IRREVOCABLY SELLS, ASSIGNS, AND TRANSFERS to the ASSIGNEE ASSIGNOR's entire right, title, and interest in the Patents throughout the world, and right to claim priority, including all information disclosed therein, such right, title, and interest including but not limited to the right to sue for injunctions and/or damages for any past, ongoing, and/or future infringement. For the avoidance of doubt, this sale, assignment, and transfer extends to all ASSIGNOR's right, title, interest in, and right to claim priority to all patents and applications (throughout the world) of any kind that claim priority to or otherwise issue from any of the Patents, including any and all divisional, continuation, continuation-in-part, continuing, extension, foreign, international, national phase, non-provisional, provisional, reexamination, reissue, renewal or substitute patents and/or patent applications;

WARRANTS AND COVENANTS that ASSIGNOR has the authority to enter this ASSIGNMENT agreement, and that ASSIGNOR has done nothing and will not do anything to impair the rights conveyed to ASSIGNEE by this Agreement;

COVENANTS that, when requested and at the expense of the ASSIGNEE, ASSIGNOR will carry out in good faith the intent and purpose of this Agreement, including but not limited to executing any and all documents in connection with the Patents and any and all divisional, continuation, continuation-in-part, continuing, extension, foreign, international, national phase, non-provisional, provisional, reexamination, reissue, renewal or substitute patents, and/or patent applications claiming priority to, or based on any information disclosed in any of the Patents, including all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to the ASSIGNEE all facts known to the ASSIGNOR relating to all information disclosed in the Patents and the history thereof; and generally do everything possible that the ASSIGNEE shall consider desirable for vesting title to the Patents and such patents and/or patent applications in the ASSIGNEE, and for securing, maintaining, and enforcing patent protection for the Patents and such patents and/or patent applications;

WAIVES any right it has to challenge the adequacy of the consideration; and

AGREES that this Agreement is binding on ASSIGNOR's heirs, assigns, representatives, and successors.

ASSIGNOR ASSIGNEE Name: Ximing Zhang

Name: Ximing Zhang

Date

Title: If Preceptor

Name: Ximing Zhang

Date

Title: If Preceptor

100394029.1 1 of 2

# Schedule A

Title	Country	Number	Filing Date
METHOD AND APPARATUS FOR PROTECTING DEVICE UNDER STRONG LIGHT	EP	18742186.2	2018-1-15
METHOD AND APPARATUS FOR PROTECTING DEVICE UNDER STRONG LIGHT	US	16/333,119	2018-1-15
CAMERA OPTICAL AXIS ADJUSTING DEVICE, AND CAMERA HAVING SAME	EP	16904466.6	2016-9-18
OPTICAL AXIS ADJUSTING MECHANISM AND CAMERA	EP	17861172.9	2017-10-26
OPTICAL AXIS ADJUSTING MECHANISM AND CAMERA	us	15/769,930	2017-10-26
IMAGING DEVICE AND LENS FOCUSING METHOD	ЕР	18863571.8	2018-6-14
IMAGING DEVICE AND LENS FOCUSING METHOD	us	16/648,574	2018-6-14
THERMAL IMAGING DEVICE	EP	18874236.5	2018-8-3
THERMAL IMAGING DEVICE	US	16/648,960	2018-8-3
HANDHELD INFRARED IMAGER	EP	18874966,7	2018-9-5
HANDHELD INFRARED IMAGER	us	16/756,722	2018-9-5
THERMAL IMAGERS	EP	006271268	2019-2-28
COMBINED MAIN BODY AND LENS COVER OF A BINOCULAR HANDHELD THERMAL IMAGER	US	29/681,509	2019-2-26
THERMAL IMAGERS	EP	006260998	2019-2-19
HANDHELD THERMAL IMAGER	US	29/680,121	2019-2-13
THERMAL IMAGERS	EP	005649837	2018-9-19
THERMAL IMAGER FOR TEMPERATURE MEASUREMENT	.us	29/664,249	2018-9-24
CAMERAS	EP	005751500	2018-10-5
CAMERA	US	29/664,280	2018-9-24
GAUGES	EP	005654746	2018-9-24
THERMAL IMAGER	US	29/665,451	2018-10-3

100594029.J 2 of 2

PATENT REEL: 053280 FRAME: 0494