

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7991362

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the CITY FOR RECEIVING PARTY previously recorded on Reel 063847 Frame 0596. Assignor(s) hereby confirms the CITY FOR RECEIVING PARTY SHOULD BE HANGZHOU, ZHEJIANG.
CONVEYING PARTY DATA	
Name	Execution Date
PATHUNT IP MANAGEMENT LIMITED	05/30/2023
RECEIVING PARTY DATA	
Name:	HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
Street Address:	NO. 555 QIANMO ROAD, BINJIANG DISTRICT
City:	HANGZHOU, ZHEJIANG
State/Country:	CHINA
Postal Code:	310051
PROPERTY NUMBERS Total: 22	
Property Type	Number
Patent Number:	8878645
Patent Number:	8275205
Patent Number:	8948467
Patent Number:	8634601
Patent Number:	8385685
Patent Number:	8861802
Patent Number:	8197148
Patent Number:	7532237
Patent Number:	8248485
Patent Number:	9171410
Patent Number:	8717439
Patent Number:	8854222
Patent Number:	7545434
Patent Number:	7254270
Patent Number:	7224383
Patent Number:	7552387
Patent Number:	7756348
Patent Number:	7941002

Property Type	Number
Patent Number:	8594440
Patent Number:	8130195
Patent Number:	7813630
Patent Number:	7929022

CORRESPONDENCE DATA

Fax Number:

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: 5124745201

Email: pam.gerik@nortonrosefulbright.com

Correspondent Name: NORTON ROSE FULBRIGHT US LLP

Address Line 1: 98 SAN JACINTO BOULEVARD

Address Line 4: AUSTIN, TX 78701, TEXAS 78701-4255

ATTORNEY DOCKET NUMBER:	PSIP.P0001
NAME OF SUBMITTER:	MICHAEL R. KRAWZSENEK
SIGNATURE:	/MICHAEL R. KRAWZSENEK/
DATE SIGNED:	06/06/2023

Total Attachments: 6

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Your assignment has been received by the USPTO.
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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PATHUNT IP MANAGEMENT LIMITED	05/30/2023
RECEIVING PARTY DATA	
Name:	HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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Correspondent Name: NORTON ROSE FULBRIGHT US LLP

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Address Line 4: AUSTIN, TX 78701, TEXAS 78701-4255

**ATTORNEY DOCKET
NUMBER:**

PSIP.P0001

NAME OF SUBMITTER:

MICHAEL R. KRAWZSENEK

Signature:

/MICHAEL R. KRAWZSENEK/

Date:

06/03/2023

Total Attachments: 3

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RECEIPT INFORMATION

EPAS ID: PAT7987630

Receipt Date: 06/03/2023

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**PATENT
REEL: 063877 FRAME: 0318**

ASSIGNMENT

WHEREAS, PATHUNT IP MANAGEMENT LIMITED, having a place of business at Unit 04, 7/F, Bright Way Tower, No. 33 Mongkok Road, Kowloon, Hong Kong, China ("ASSIGNOR"), is the owner of the patent(s)/application(s) identified on Schedule A (collectively "Patent(s)").

AND WHEREAS Hangzhou Hikvision Digital Technology Co., Ltd., having a place of business at No.555 Qianmo Road, Binjiang District, Hangzhou, Zhejiang 310051, 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, 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, and interest in 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;

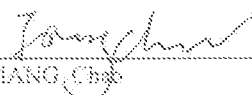
COVENANTS that, when requested and at the expense of the ASSIGNEE, ASSIGNOR will carry out in good faith the intent and purpose of this Agreement, including but not limited to executing any and all documents in connection with the Patents and any and all divisional, continuation, continuation-in-part, 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 venting 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.

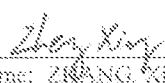
ASSIGNOR

ASSIGNEE


Name: JIANG, Chao

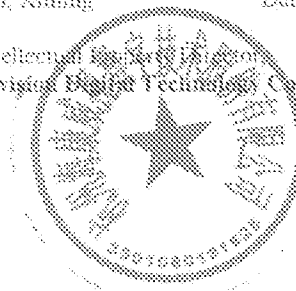
May 30, 2023
Date

Title: CEO,
PATHUNT IP MANAGEMENT LIMITED


Name: ZHANG, Xing

May 30, 2023
Date

Title: Senior Intellectual Property Engineer,
Hangzhou Hikvision Digital Technology Co., Ltd.



Schedule A

Title	Country/ Region	Patent Number	Application Number	Filing Date
METHOD AND SYSTEM FOR AIRPORT SECURITY	US	8878645	13/953,853	2013-07-30
PRIORITIZER SYSTEM FOR TARGET ACQUISITION	US	8275205	12/495,557	2009-07-23
OCULAR AND IRIS PROCESSING SYSTEM AND METHOD	US	8948467	13/153,415	2011-06-04
SURVEILLANCE-BASED HIGH-RESOLUTION FACIAL RECOGNITION	US	8634601	13/105,071	2011-05-11
SYSTEM AND METHOD FOR OCULAR RECOGNITION	US	8385685	13/155,548	2011-06-08
FACE IMAGE PRIORITIZATION BASED ON FACE QUALITY ANALYSIS	US	8861802	13/419,142	2012-03-13
WIRING TOOL AND MONITOR CAMERA DEVICE	US	8197148	12/300,756	2007-06-07
MONITOR CAMERA DEVICE, CONTROL METHOD FOR MONITOR CAMERA DEVICE, AND PROGRAM FOR MONITOR CAMERA DEVICE	US	7532237	11/570,971	2005-07-06
IMAGING APPARATUS AND IMAGING METHOD	US	8248485	12/668,701	2009-05-13
MOBILE TERMINAL DEVICE, AUTHENTICATION SYSTEM, AUTHENTICATION METHOD, PROGRAM, AND INTEGRATED CIRCUIT	US	9171410	13/990,138	2012-10-29
SURVEILLANCE SYSTEM AND METHOD	US	8717439	13/077,997	2011-04-01
EMERGENCY MESSAGE TRANSMISSION METHOD AND ELECTRONIC DEVICE IMPLEMENTING THE METHOD	US	8854222	13/095,941	2011-04-28
VIDEO CAMERA WITH VARIABLE IMAGE CAPTURE RATE AND RELATED METHODOLOGY	US	7545434	10/067,658	2002-02-04
SYSTEM AND METHOD FOR BOUNDING AND CLASSIFYING REGIONS WITHIN A GRAPHICAL IMAGE	US	7254270	10/191,581	2002-07-09
MANIPULATING DIGITAL IMAGES BASED ON A USER PROFILE	US	7224383	10/540,382	2003-01-09
METHODS AND SYSTEMS FOR VIDEO CONTENT BROWSING	US	7552357	10/427,263	2003-04-30
METHOD FOR DECOMPOSING A VIDEO SEQUENCE FRAME	US	7756348	11/589,447	2006-10-30
APPARATUS AND METHODS OF PRODUCING PHOTOREALISTIC IMAGE THUMBNAILS	US	7941002	11/807,181	2006-12-01
AUTOMATIC CREATION OF A SCALABLE RELEVANCE ORDERED REPRESENTATION OF AN IMAGE COLLECTION	US	8594440	12/989,061	2008-08-21
CLONING HAND DRAWN IMAGES	US	8130195	12/245,284	2008-10-03
IMAGE CAPTURING DEVICE WITH A VOICE COMMAND CONTROLLING FUNCTION AND	US	7813630	12/234,715	2008-09-22

METHOD THEREOF				
METHOD OF PRODUCING A TRANSIT GRAPH	US	7929022	11/226,953	2005-09-13
SURVEILLANCE-BASED HIGH-RESOLUTION FACIAL RECOGNITION	GB	2490725	1207863.0	2012-05-04
IMAGE PICKUP DEVICE AND IMAGE PICKUP METHOD	EP-DE	2169963	09746361.6	2009-05-13
IMAGE PICKUP DEVICE AND IMAGE PICKUP METHOD	EP-FR	2169963	09746361.6	2009-05-13
IMAGE PICKUP DEVICE AND IMAGE PICKUP METHOD	EP-GB	2169963	09746361.6	2009-05-13