506260747 09/19/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6307493

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHAOHUI SUN	09/17/2020
LINGYUN XIN	09/17/2020

RECEIVING PARTY DATA

Name:	TIANJIN HUALAI TECHNOLOGY CO.,LTD.
Street Address:	FLOOR 9, OVERSEAS CHINESE PIONEERING BUILDING (SCIENCE PARK)
Internal Address:	NO. 10 JINPING ROAD, YAAN STREET, NANKAI DISTRICT
City:	TIANJIN
State/Country:	CHINA
Postal Code:	300119

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29751265

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: 909-436-5796
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Correspondent Name: TRUE SHEPHERD, LLC

Address Line 1:516 N. DIAMOND BAR BLVD., #310Address Line 4:DIAMOND BAR, CALIFORNIA 91765

ATTORNEY DOCKET NUMBER:	TJBH1701DUS	
NAME OF SUBMITTER:	ANDREW C. CHENG	
SIGNATURE:	/Andrew C. Cheng, Reg. No. 60891/	
DATE SIGNED:	09/19/2020	

Total Attachments: 2

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PATENT 506260747 REEL: 053823 FRAME: 0593

ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION Attomey Docket TJBH1701DUS Number SMART CAMERA Title of Invention WHEREAS, I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed invention in the application identified by the title above. TianJin HuaLai Technology Co., Ltd. WHEREAS, having a postal address of Floor 9, Overseas Chinese Pioneering Building (Science Park), No. 10 Jinping Road, YaAn Street, Nankai District, Tianjin, China 300119 (referred to as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States; NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or supplemental examination thereof. ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filling. prosecution and maintenance of said application or any other patent applications in the United States for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made. ASSIGNOR authorizes Practitioners associated with the Customer Number 75,866 to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same. LEGAL NAME OF ASSIGNOR Assignor Zhaohui SUN Date: 09/17/2020

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Signature: Zhaohui 5UN

ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION

Attorney Docket Number	TJBH1701D(JS		
Title of Invention	SMART CAMER	₹A		
WHEREAS invention in	, I believe that I an the application ide	n the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a daimed entitled by the title above.		
WHEREAS		TianJin HuaLai Technology Co.,Ltd.		
having a po		Floor 9, Overseas Chinese Pioneering Building (Science Park), No. 10 Jinping Road, YaAn Street, Nankai District, Tianjin, China 300119		
(referred to	as ASSIGNEE bel	low) desires to acquire the entire right, title, and interest in and to the same in the United States;		
ASSIGNOR said invent division, cor	l, by these presention and application	for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, nts does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to on throughout the United States of America, including any and all patents granted on any ation-in-part, reexamination, and reissue of said application, whether granted in an initial or reof.		
ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's passession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that tawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.				
ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.				
ASSIGNOR authorizes Practitioners associated with the Customer Number 75,866 to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same.				
LEGAL NA	ME OF ASSIGNO	PR		
Assignor:	Lingyun XIN	Date: 09/17/2020		
Signature	Lingspon XIV			

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PATENT REEL: 053823 FRAME: 0595