505355986 03/04/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5402774

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
JUN YAO	11/19/2018	
MINGBO JIANG	11/19/2018	

RECEIVING PARTY DATA

Name:	HEFEI HUALING CO., LTD.	
Street Address:	NO. 176, JIN XIU ROAD	
Internal Address:	HEFEI ECONOMIC AND TECHNOLOGICAL DEVELOPMENT AREA	
City:	HEFEI, ANHUI	
State/Country:	CHINA	
Postal Code:	230601	
Name:	MIDEA GROUP CO., LTD.	
Street Address:	B26-28F, MIDEA HEADQUARTER BUILDING, NO. 6 MIDEA AVENUE	
Internal Address:	BEIJIAO, SHUNDE	
City:	FOSHAN, GUANGDONG	
State/Country:	CHINA	
Postal Code:	528311	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16198371

CORRESPONDENCE DATA

Fax Number: (650)843-4001

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: 6508434000

Email: theresa.asmus@morganlewis.com
Correspondent Name: MORGAN, LEWIS & BOCKIUS LLP

Address Line 1: 1400 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	115332-5138-US
NAME OF SUBMITTER:	YALEI SUN

PATENT 505355986 REEL: 049707 FRAME: 0194

SIGNATURE:	/Yalei Sun/	
DATE SIGNED:	03/04/2019	
Total Attachments: 1 source=115332-5138-US_Assignment_efile#page1.tif		

PATENT REEL: 049707 FRAME: 0195

ASSIGNMENT

WHEREAS, WE, Jun YAO, citizen of China, residing in Hefei, Anhui, CN; and Mingbo JIANG, citizen of China, residing in Hefei, Anhui, CN, ASSIGNORS, are the inventors of the invention in DOOR OPENING AND CLOSING DEVICE AND REFRIGERATOR, described in an application for a Patent of the United States

	which is executed on ⊠ even date herewith which is identified by Morgan, Lewis & Bockius LLP docket no. 115332-5138-US
	which was filed on, Application No
	which claims priority on U.S. Provisional Patent Application No(s).
Ø	We hereby authorize and request our attorney, Yalci Sun, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number 16/198,371 filed 21 NOV 2018) the filing date and application number of said application when known.
and	WHEREAS, HEFEI HUALING CO., LTD. , having a place of business at No. 176, Jin Xiu Road, Hefei Economic i Technological Development Area, Hefei, Anhui, China, 230601; and MIDEA GROUP CO., LTD. , having a place of liness at B26-28F, Midea Headquarter Building, No. 6 Midea Avenue, Beijiao, Shunde, Foshan, Guangdong, China 311, ASSIGNEES, are desirous of obtaining their entire right, title and interest in, to and under the said invention and

the said application: NOW, THEREFORE, let it be known that for and in consideration of the sum of One Dollar (\$1.00) to me paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and any substitute applications therefore, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; the said United States provisional patent application(s), if any, on which the said United States applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application and said United States provisional patent application(s), if any, under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date	7018.11.19	Jun Yao Jun Yao	1, 8,
Date	2018.11.19	Mingho JANG	L,S.

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RECORDED: 03/04/2019

and all extensions, renewals and reissues thereof;