505256880 12/29/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SURESH MANI	10/08/2018
YI FAN	10/08/2018
ZHICAI OU	10/08/2018

RECEIVING PARTY DATA

Name:	MIDEA GROUP CO., LTD.
Street Address:	26-28/F., ZONE B, HEADQUARTERS BUILDING OF MIDEA, NO. 6 MIDEA AVENUE
Internal Address:	BEIJIAO TOWN, SHUNDE DISTRICT
City:	FOSHAN
State/Country:	CHINA
Postal Code:	528311

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16155684

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.

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Email: joahnna.rabang@morganlewis.com **Correspondent Name:** MORGAN LEWIS & BOCKIUS, LLP

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ATTORNEY DOCKET NUMBER:	115332-5128-US
NAME OF SUBMITTER:	YALEI SUN
SIGNATURE:	/Yalei Sun/
DATE SIGNED:	12/29/2018

Total Attachments: 2

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PATENT 505256880 REEL: 047873 FRAME: 0820

ASSIGNMENT

WHEREAS, WE, Zhicai OU, citizen of China, residing in San Jose, CA; Yi FAN, citizen of China, residing in San Jose, CA; and Suresh MANI, citizen of US, residing in San Jose, CA, ASSIGNORS, are the inventors of the invention in METHOD AND SYSTEM FOR PROVIDING CONTROL USER INTERFACES FOR HOME APPLIANCES, described in an application for a Patent of the United States

\boxtimes	which is executed on
\boxtimes	which is identified by Morgan, Lewis & Bockius LLP docket no. 115332-5128-US
	which was filed on, Application No
	which claims priority on U.S. Provisional Patent Application No(s).
	We hereby authorize and request our attorney, Yalei Sun, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number 16/155,684 , filed October 9, 2018) the filing date and application number of said application when known.

and WHEREAS, MIDEA GROUP CO., LTD., ASSIGNEE, having a place of business at 26-28/F., Zone B, Headquarters Building of Midea, No. 6 Midea Avenue, Beijiao Town, Shunde District, Foshan, Guangdong, CN 528311, is desirous of obtaining our 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 applications(s), if any, on which the said United States application claims priority; and all applications for industrial property protection, including, without limitation, all 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.

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Date 10/8/2018	Bhicai Ou
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RECORDED: 12/29/2018