# 506367198 11/23/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEY	ANCE:	ASSIGNMENT	
CONVEYING PARTY	DATA		
Name		Name	Execution Date
RUNMING GUO			11/13/2020
SHIQIANG CUI			11/13/2020
YONGQIANG WU			11/23/2020
XUSHENG ZHANG			11/13/2020
YU FANG			11/23/2020
RUIXIANG KANG			11/13/2020
RONG YI		11/13/2020	
RECEIVING PARTY I Name:	GD MIDEA ENVIRONMENT APPLIANCES MFG CO., LTD.		
Street Address:	NO. 28 EAST DISTRICT, HESUI INDUSTRIAL PARK, DONGFU ROAD, DONGFENG		
	DONG	FENG	
City:	ZHONG		
City: State/Country:		GSHAN	
-	ZHONG	GSHAN	
State/Country:	ZHONG CHINA 528425	GSHAN	
State/Country: Postal Code:	ZHONG CHINA 528425 MIDEA B26-28	GSHAN 5	NO. 6 MIDEA AVENUE,
State/Country: Postal Code: Name:	ZHONG CHINA 528425 MIDEA B26-28	GSHAN GROUP CO., LTD. F, MIDEA HEADQUARTER BUILDING, O, SHUNDE	NO. 6 MIDEA AVENUE,
State/Country: Postal Code: Name: Street Address:	ZHONG CHINA 528425 MIDEA B26-28 BEIJIAG	GSHAN GROUP CO., LTD. F, MIDEA HEADQUARTER BUILDING, O, SHUNDE	NO. 6 MIDEA AVENUE,

# PROPERTY NUMBERS Total: 1

Property Type	Number        17057694	
Application Number:		

528311

# CORRESPONDENCE DATA

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**Postal Code:** 

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ATTORNEY DOCKET NUMBER	102633-1215487 (040200US)	
NAME OF SUBMITTER:	CHARLES W. GRAY	
SIGNATURE:	/Charles W. Gray/	
DATE SIGNED:	11/23/2020	
Total Attachments: 7 source=Assignments#page1.tif source=Assignments#page2.tif source=Assignments#page3.tif source=Substitute document for 3th inventor's Assignment#page1.tif source=Substitute document for 3th inventor's Assignment#page2.tif source=Substitute document for 5th inventor's Assignment#page1.tif source=Substitute document for 5th inventor's Assignment#page1.tif		

#### Attorney Docket No. 102633-1215487 (040200US)

#### ASSIGNMENT

#### (Patent Application)

We [I], the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled "<u>FAN</u>," the specification of which is provided with this Assignment and identified by the Attorney Docket No. above. (Serial No. 17057694 filed onNovember 23, 2020)

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we [1] acknowledge, we [1]:

- Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and scli and have assigned, transferred, conveyed, and sold to <u>GD MIDEA</u> <u>ENVIRONMENT APPLIANCES MFG CO., LTD.</u>, a corporation having a principal place of business at <u>NO. 28 EAST DISTRICT, HESUI INDUSTRIAL</u> <u>PARK, DONGFU ROAD, DONGFENG, ZHONGSHAN, GUANGDONG</u> <u>528425 CHINA ("Assignee"), and MIDEA GROUP CO., LTD.</u>, a corporation having a principal place of business at <u>B26-28F</u>, <u>MIDEA HEADQUARTER</u> <u>BUILDING, NO. 6 MIDEA AVENUE, BEIJIAO, SHUNDE, FOSHAN, GUANGDONG 528311, CHINA ("Assignee"), the entire right, title, and interest in and to:</u>
  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
  - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
  - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

ASSIGNMENT U.S. Serial No. 17057694 Attorney Docket No. 102633-1215487 (040200US) Page 2 of 3

- (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.
- Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us [me], as well as our [my] heirs, legal representatives, and assigns.
- 5. Promise and affirm that we [1] have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
- Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application when known.

Signed on the dates indicated beside our [my] signatures [signature].

- 3 - 333 - 333 - 335 - 33 ...... 35

Page 3 of 3		
Signature:	<u>(740</u> Runmierg GUO, Runming	Date: 2020. 11.13
	GUO, Runming	
Signature:	(UZ shi "!qn"	Date: 220 /1. 13
	CUI, Shiqiang	. And an additional and an and an and a second
Signature:	5 800 5 900 5 900 5 900 5 900 5 900 5 900 5 900 5 900 5 900 5 900 5 900 5 900 5 900 5 900 5 900 5 900 5 900 5 9	Date:
	WU, Yongqiang	
Signature:	ZHANG, XUShong	Date: 2020. 11.13
	ZHANG, Xusheng	2
Signature:	**	Date:
24 	FANG, Yu	
Signature:	KANG, RWixiang	Date: 2020, 11.13
	KANG, Ruixiang	

Attorney Docket No. 102633-1215487 040200US

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : GD MIDEA ENVIRONMENT ) Confirmation No.: 9330 APPLIANCES MFG CO., LTD. ) MIDEA GROUP CO., LTD. ) Examiner: NOT ASSIGNED Inventors : GUO, Running et al. ) Art Unit: NOT ASSIGNED Appl. No. : 17/057,694 ) ) November 23, 2020 Filed ) ) For FAN

#### DECLARATION OF YAN SHE

I, Yan She, state under penalty of perjury:

- I am over the age of eighteen and have personal knowledge of the statements made in this Declaration.
- I am the IP Manager of GD MIDEA ENVIRONMENT APPLIANCES MFG CO., LTD. I have been with the Company since july, 2000.
- To my knowledge, Wu Yongqiang is one of the joint inventors of the above-identified application.
- To my knowledge, the attached Employment Agreement was signed by all R&D employees of the Company at least from <u>2016</u> to <u>2019</u>. Wu Yongqiang was an R&D employee of the Company during <u>December 2017</u> and <u>December 2018</u>.

## PATENT REEL: 054439 FRAME: 0865

I declare under penalty of perjury that the foregoing is true and correct.

Executed at Foshan CHINA on November 23, 2020.

Yan She Yan SHE

Attorney Docket No. 102633-1215487 040200US

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants :GD MIDEA ENVIRONMENT<br/>APPLIANCES MFG CO.,LTD.<br/>MIDEA GROUP CO.,LTD.)Confirmation No.: 9330Inventors :GUO,Runming et al.)Examiner: NOT ASSIGNEDAppl. No. :17/057,694)Filed :November 23, 2020)For :FAN)

#### **DECLARATION OF YAN SHE**

- I, Yan She, state under penalty of perjury:
- I am over the age of eighteen and have personal knowledge of the statements made in this Declaration.
- I am the IP Manager of GD MIDEA ENVIRONMENT APPLIANCES MFG CO., LTD.
  I have been with the Company since july, 2000.
- 3. To my knowledge, FANG Yu is one of the joint inventors of the above-identified application.
- To my knowledge, the attached Employment Agreement was signed by all R&D employees of the Company at least from <u>2016</u> to <u>2019</u>. FANG Yu was an R&D employee of the Company during <u>December 2017</u> and <u>December 2018</u>.

## PATENT REEL: 054439 FRAME: 0867

## Attorney Docket No. 102633-1215487 040200US

I declare under penalty of perjury that the foregoing is true and correct.

Executed at Foshan CHINA on November 23, 2020.

Yan She Yan SHE