04/02/2019 505406797

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5453591

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SIYU FANG	12/26/2018
LUAN QIN	12/26/2018
JINGJING WANG	12/26/2018
HUANLONG WU	12/26/2018
HAN XIAO	12/26/2018
YUQIANG ZHAO	12/26/2018
WEIJUN LIANG	12/26/2018
XIAOBO SU	12/26/2018
QIJIAN YANG	12/26/2018
YE YUAN	12/26/2018
KE MU	12/26/2018

RECEIVING PARTY DATA

Name:	GREE ELECTRIC APPLIANCES, INC. OF ZHUHAI
Street Address:	WEST JINJI ROAD, QIANSHAN, ZHUHAI
City:	GUANGDONG
State/Country:	CHINA
Postal Code:	519070

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	29674114
Application Number:	29674126
Application Number:	29674130

CORRESPONDENCE DATA

Fax Number: (412)471-4094

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: 412-471-8815

Email: assignments@webblaw.com Correspondent Name: THE WEBB LAW FIRM

Address Line 1: 420 FT. DUQUESNE BLVD., SUITE 1200

PATENT

REEL: 048769 FRAME: 0080 505406797

Address Line 2: ONE GATEWAY CENTER Address Line 4: PITTSBURGH, PENNSYLVANIA 15222 **ATTORNEY DOCKET NUMBER:** 5408-1808083 NAME OF SUBMITTER: KIRK M. MILES **SIGNATURE:** /Kirk M. Miles/ **DATE SIGNED:** 04/02/2019 **Total Attachments: 7** source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif

> PATENT REEL: 048769 FRAME: 0081

RECORDATION FORM COVER SHEET PATENTS ONLY	
	e record the attached documents or the new address(es) below.
1. Name of conveying party(ies) Siyu Fang Luan Qin Jingjing Wang	2. Name and address of receiving party(ies) Name: Gree Electric Appliances, Inc. of Zhuhai Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) Dec 26, '18; Dec 26, '18; Dec 26, '18 Assignment Merger	Street Address: West Jinji Road, Qianshan, Zhuhai
Security Agreement Change of Name Joint Research Agreement Government Interest Assignment	City: Guangdong State:
Executive Order 9424, Confirmatory License Other	Country: China Zip: 519070 Additional name(s) & address(es) attached? Yes Vo
A. Patent Application No.(s) 29/674,114 29/674,126 29/674,130	document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s) ached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 3
Name: Kirk M. Miles Internal Address: The Webb Law Firm	7. Total fee (37 CFR 1.21(h) & 3.41) \$
Street Address: One Gateway Center 420 Ft. Duquesne Blvd., Ste 1200	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
City: Pittsburgh	8. Payment Information
State: <u>PA</u> <u>Zip: 15222</u>	
Phone Number: 412-471-8815 Docket Number: 5408 - 1808083 Email Address: assignments@webblaw.com	Deposit Account Number
9. Signature: /Kirk M. Miles/	April 2 2010
Signature Kirk M. Miles Name of Person Signing Documents to be recorded (including cover sheet Mail Stop Assignment Recordation Services, Director of	, , , , , , , , , , , , , , , , , , , ,

PATENT
REEL: 048769 FRAME: 0082

RECORDATION FORM COVER SHEET PATENTS ONLY

Page 2

U.S. Patent No.	, issued
Additional Info	ormation (continued from Page 1)
Name of conveying party(ies) Huanlong Wu	Name and address of receiving party(ies)
Han Xiao	Name:
Yuqiang Zhao	Internal Address:
Weijun Liang	
Xiaobo Su	Street Address:
Qijian Yang	
Ye Yuan	City:
Execution Date(s): Dec, 26, '18;Dec, 26, '18;Dec, 26	
Dec, 26, '18; Dec, 26, '18; Dec, 26, '18; Dec, 26, '18	Country: Zip:
Name of conveying party(ies) Ke Mu	Name and address of receiving party(ies) Name: Internal Address:
	Name:

PATENT REEL: 048769 FRAME: 0083

	INTERNATIONAL
Application No	35/504,380
Attorney Docket No	5408-1807800

ASSIGNMENT
WHEREAS, as a below named inventor, I have invented certain new and useful improvements in
AIR CONDITIONERS
(Invention Title)
for which I have this day executed an application for a United States Patent (hereinafter "said application").
AND/OR
X for which an application for a United States Patent was filed on 01/05/2018 (mm/dd/yyyy) and bears Application Number 35/504,380 (hereinafter "said application").
AND/OR
for which an international patent application was filed under the Patent Cooperation Treaty on(mm/dd/yyyy), bearing Application No (hereinafter "said application").
AND, WHEREAS, Gree Electric Appliances, Inc. of Zhuhai, a corporation of China, having a place of business at West Jinji Road, Qianshan, Zhuhai, Guangdong 519070, CHINA, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.
NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries, including rights of priority under the International Convention of Paris (1883) as amended, and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.
I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make

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this Assignment.

	INTERNATIONAL
Application No	35/504,380
Attorney Docket No	o. <u>5408-1807800</u>

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR:	RESIDENCE:
Siyu Fang	Guangdong, CHINA
EXECUTED this 26 day of /2	, 201 &
	Siyu Fang Signature
	/ Signayure
WITNESS:	
Wenxum Long	

2. FULL NAME OF ASSIGNOR:	RESIDENCE:
Luan Qin	Guangdong, CHINA
EXECUTED this 6_day of	2010
EXECUTED this J. O. day of	Lucan ain
	SIGNATURE
WITNESS;	
Wilness: Wenzuen Zau	9
	Y
	,
X Checked Box indicates 3 additional pa	ge(s) for inventor signatures.

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INTERNATIONAL 35/504 380

Application No	35/504,380
Attorney Docket No.	5408-1807800

	Attorney Docket No5408-18078
3. FULL NAME OF ASSIGNOR: Jingjing Wang	RESIDENCE: Guangdong, CHINA
EXECUTED this 26 day of 12,	201\$
	Jing ling Wong SIGNATURE
WITNESS! ben sum Zen	9
	<u></u>
4. FULL NAME OF ASSIGNOR: Huanlong Wu	RESIDENCE: Guangdong, CHINA
EXECUTED this 26 day of 20	2018 Granforg vu
WITNESS: Wenpuon Ze	SIGNATURE

5. FULL NAME OF ASSIGNOR: Han Xiao	RESIDENCE: Guangdong, CHINA
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	Han Xiao
WITNESS: Wenx wan Ze	SIGNATURE
	V

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	INTERNATIONAL Application No. 35/504,380			
	Attorney Docket No. <u>5408-1807800</u>			
6. FULL NAME OF ASSIGNOR: Yuqiang Zhao	RESIDENCE: Guangdong, CHINA			
EXECUTED this 26 day of 12,	2018 Luging Zhao SIGNATURE			
witness: Leryuer Ze				
7. FULL NAME OF ASSIGNOR: Weijun Liang	RESIDENCE: Guangdong, CHINA			
EXECUTED this	2018 Wesjun Lieng SIGNATURE			
witness: <u>Wenzuan Ze</u> r	\mathcal{A}			
8. FULL NAME OF ASSIGNOR: Xìaobo Su	RESIDENCE: Guangdong, CHINA			
EXECUTED this 26 day of 12,	2018 Xiaobo Su Signature			
witness: Lows van L	eng			

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		Application No.		35/504,380	
	Attorney Docket No		5408-1807800		
9. FULL NAME OF ASSIGNOR:	RESIDEN	NCE-			
Qijian Yang		Guangdong, CHINA			
EXECUTED this 26 day of 12	_, 201 <u>8</u>	Qijian	Yang		
			SIGNATURE	7	
witness: Leuxvan Z	Zevo				
10. FULL NAME OF ASSIGNOR: Ye Yuan	RESIDEN		ig, CHINA		
EXECUTED this 26_day of12	, 201&	Ke	<u>Uar</u> Signaturi	3	
WITNESS: // lenyouan	Zeng				
11. FULL NAME OF ASSIGNOR: Ke Mu	RESIDEN		ıg, CHINA	<u>.</u>	
EXECUTED this <u>16</u> day of <u>12</u>	_, 2018	le r	иЦ		
WITNESS: (lensuan Z	Zeng		Signaturi	E	
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PATENT REEL: 048769 FRAME: 0088

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