506879216 09/20/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GUOSHUN HE	08/12/2021
ENPIN XIA	08/12/2021
HAO ZHANG	08/12/2021
XIAOBING ZHU	08/12/2021

RECEIVING PARTY DATA

Name:	QINGDAO HAIER JOINT STOCK CO., LTD.
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State/Country:	CHINA
Postal Code:	266101

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	17401260		

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	WISPRO-00245
NAME OF SUBMITTER:	CHENG-JU CHIANG
SIGNATURE:	/CHENG-JU CHIANG/
DATE SIGNED:	09/20/2021

Total Attachments: 4

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PATENT REEL: 057537 FRAME: 0377 Attorney Docket No.: WISPRO-00245

<u>ASSIGNMENT</u> Serving as Oath or Declaration Pursuant to 37 C.F.R. §1.63(e)

As one of the inventor(s) named below, I hereby declare that each inventor's residence, mailing address and citizenship are as stated below next to the below-identified name(s); and I verily believe the inventor(s) named below to be the original, first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

REFRIGERATOR	
The application of which: is attached hereto; or was filed on (mm/dd/yyyy) 12/29/2016 or PCT International Application No. PCT/CN	as United States Application No. 2016/112818 , and was amended on
(mm/dd/yyyy)(if applicable).	
I hereby submit that the above identified patent made by me.	t application was made and authorized to be

I hereby state that I believe I am the original inventor or an original joint inventor of a claimed invention of the above-identified application for which the oath or declaration is being submitted.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability of the above-identified application in accordance with and as defined in Title 37, Code of Federal Regulations, §1.56 (a duplicate copy has been provided to me by the below-indicated Practitioner(s)), including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part applications.

I authorize and request the United States Patent and Trademark Office to recognize the correspondence address for the above-identified application to the address associated with CUSTOMER NUMBER 88174, and direct all correspondence in the above-identified application to Cheng-Ju Chiang at the address associated with the above-mentioned customer number.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Attorney Docket No.: WISPRO-00245

ASSIGNMENT (CONTINUED)

Serving as Oath or Declaration Pursuant to 37 C.F.R. §1.63(e)

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned inventor(s) (hereinafter as "ASSIGNOR") identified as below hereby sells, assigns, transfers, and sets over to QINGDAO HAIER JOINT STOCK CO., LTD

of Haier Industry Park, Haier Road No. 1, Laoshan District, Qingdao, Shandong 266101, China

(hereinafter as "ASSIGNEE"), its successors and assigns, the entire right, title and interest in and to the above identified invention (hereinafter as "INVENTION"), for which a United States Patent Application was executed concurrently herewith or, if not so executed, was:

- a. executed on (Date of Filing);
- b. filed on (Date of Filing), Application Serial No. (Application No.); or
- c. established by PCT International Patent Application No. (Application No. PCT/CN2016/112818)

and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, to sue for past infringement.

The ASSIGNOR hereby agrees without charge to said ASSIGNEE but at its expense to execute all necessary papers to be used in connection with the above-identified application and any additional, substitute, continuing, divisional, reexamination, or reissue applications, as the ASSIGNEE may deem necessary or expedient; to execute all papers in connection with any interference or other legal or quasi-legal proceedings relating to the above-identified application or any additional, substitute, continuing, divisional, reexamination, reissue applications thereof; to cooperate with the ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said INVENTION.

The ASSIGNOR hereby agrees to communicate to the ASSIGNEE, or its representatives, any facts known to the ASSIGNOR respecting said INVENTION, and testify in any legal proceedings, sign all lawful papers, execute all necessary assignment papers to cause any and all Letters Patent to be issued to the ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid the ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said INVENTION.

The ASSIGNOR hereby authorizes and requests the Commissioner of the United States Patent and Trademark Office to issue any and all Letters Patent that may be granted upon any patent application for the INVENTION or any additional, substitute, continuing, or divisional applications thereof to the ASSIGNEE, its successors and assigns.

The ASSIGNOR hereby covenants and warrants that the ASSIGNOR has full right to convey the entire right, title and interest in and to said INVENTION by this assignment, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

ASSIGNMENT (CONTINUED)

Serving as Oath or Declaration Pursuant to 37 C.F.R. §1.63(e)

Sole or First Inventor					
Full Name	Given Name (First and Middle, if any)			Family Name or Surname	
	Guoshun			Не	
Signature	Guoshun He			Executed Date	2011.8112
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	ZIP Code	266101		Country	China

Second Inventor (if applicable)		***************************************	***************************************	
Full Name	Given Name (First and Middle, if any) Enpin			Family Name or Surname	
				Xia	
Signature	Empin Xia			Executed	2021.8.12
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Residence and	City		State		Country
Citizenship	Qingdao		Shandong		China
Mailing Address	Address	Haier Industry Park, Haier Road No. 1, La			Laoshan District
:	City	y Qingdao		State	Shandong
	ZIP Code	266101		Country	China

Third Inventor (if applicable)						
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	Нао			Zhang		
Signature	Hav Theng			Executed Date	2021.8.12	
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	City Qingdao			State	Shandong	
	ZIP Code	266101		Country	China	

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Attorney Docket No.: WISPRO-00245

RECORDED: 09/20/2021

ASSIGNMENT (CONTINUED)

Serving as Oath or Declaration Pursuant to 37 C.F.R. §1.63(e)

Fourth Inventor (if applicable)					
Full Name	Given Name (First and Middle, if any)			Family Name or Surname	
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	Address	ress Haier Industry Park, Haier R			Laoshan District
Mailing Address				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	City	Qingdao		State	Shandong
	ZIP Code	266101		Country	China

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