

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KUI ZHANG	09/14/2020
XIAOBING ZHU	09/14/2020
YANQING ZHANG	09/14/2020
CHUAN CUI	09/15/2020
JIANJUN XUE	09/15/2020
BO MI	09/15/2020
RECEIVING PARTY DATA	
Name:	QINGDAO HAIER CO., LTD.
Street Address:	HAIER INDUSTRY PARK, HAIER ROAD NO. 1, LAOSHAN DISTRICT
City:	QINGDAO CITY, SHANDONG PROVINCE
State/Country:	CHINA
Postal Code:	266101
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16982585
CORRESPONDENCE DATA	
Fax Number:	(000)000-0000
<i>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.</i>	
Phone:	714-390-9373
Email:	evonscjc@gmail.com
Correspondent Name:	CHENG-JU CHIANG
Address Line 1:	P.O. BOX 766
Address Line 4:	CHINO, CALIFORNIA 91708
ATTORNEY DOCKET NUMBER:	WISPRO-00226
NAME OF SUBMITTER:	CHENG-JU CHIANG
SIGNATURE:	/CHENG-JU CHIANG/
DATE SIGNED:	09/20/2020
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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ASSIGNMENT

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:

ICE CRUSHING DEVICE AND REFRIGERATOR

The application of which:

is attached hereto; or

was filed on (mm/dd/yyyy) 12/26/2018 as United States Application No. _____ or PCT International Application No. PCT/CN2018/123729, and was amended on (mm/dd/yyyy) _____ (if applicable).

I hereby submit that the above identified patent application was made and authorized to be made by me.

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.

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 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/CN2018/123729)

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	
	Kui		Zhang	
Signature	<i>Kui Zhang</i>		Executed Date	2020.9.14
			Residence and Citizenship	
City		State	Country	
Qingdao		Shandong	China	
Mailing Address	Address	Haier Industry Park, Haier Road No. 1, Laoshan District		
	City	Qingdao	State	Shandong
	ZIP Code	266101	Country	China

Second Inventor (if applicable)				
Full Name	Given Name (First and Middle, if any)		Family Name or Surname	
	Xiaobing		Zhu	
Signature	<i>Xiaobing Zhu</i>		Executed Date	2020.9.14
			Residence and Citizenship	
City		State	Country	
Qingdao		Shandong	China	
Mailing Address	Address	Haier Industry Park, Haier Road No. 1, Laoshan District		
	City	Qingdao	State	Shandong
	ZIP Code	266101	Country	China

Third Inventor (if applicable)				
Full Name	Given Name (First and Middle, if any)		Family Name or Surname	
	Yanqing		Zhang	
Signature	<i>Yanqing Zhang</i>		Executed Date	2020.9.14
			Residence and Citizenship	
City		State	Country	
Qingdao		Shandong	China	
Mailing Address	Address	Haier Industry Park, Haier Road No. 1, Laoshan District		
	City	Qingdao	State	Shandong
	ZIP Code	266101	Country	China

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	
	Chuan		Cui	
Signature	<i>Chuan Cui</i>		Executed Date	2020.09.15
	City		State	Country
Residence and Citizenship	Qingdao		Shandong	China
	Address	Haier Industry Park, Haier Road No. 1, Laoshan District		
Mailing Address	City	Qingdao	State	Shandong
	ZIP Code	266101	Country	China

Fifth Inventor (if applicable)				
Full Name	Given Name (First and Middle, if any)		Family Name or Surname	
	Jianjun		Xue	
Signature	<i>Jianjun Xue</i>		Executed Date	2020.9.15
	City		State	Country
Residence and Citizenship	Qingdao		Shandong	China
	Address	Haier Industry Park, Haier Road No. 1, Laoshan District		
Mailing Address	City	Qingdao	State	Shandong
	ZIP Code	266101	Country	China

Sixth Inventor (if applicable)				
Full Name	Given Name (First and Middle, if any)		Family Name or Surname	
	Bo		Mi	
Signature	<i>Bo Mi</i>		Executed Date	2020.9.15
	City		State	Country
Residence and Citizenship	Qingdao		Shandong	China
	Address	Haier Industry Park, Haier Road No. 1, Laoshan District		
Mailing Address	City	Qingdao	State	Shandong
	ZIP Code	266101	Country	China