506303205 10/14/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD DUSTIN HENDERSON	10/07/2020

RECEIVING PARTY DATA

Name:	HAIER US APPLIANCE SOLUTIONS, INC.	
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City:	WILMINGTON	
State/Country:	DELAWARE	
Postal Code:	19801	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17070473

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NAME OF SUBMITTER:	J. CROCKETT HAILEY, III	
SIGNATURE:	/J. Crockett Hailey, III /J. Crockett H/	
DATE SIGNED:	10/14/2020	

Total Attachments: 2

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PATENT 506303205 REEL: 054054 FRAME: 0075

ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, I, Richard Dustin Henderson, residing in LaGrange, Kentucky, as assignor, have made an invention entitled

"DUAL HEAT PUMP AND FURNACE OPERATION FOR A RECREATIONAL VEHICLE"

as described in a patent application, the specification of which:				
	is attached hereto.			
\boxtimes	was filed on October 14, 2020	as U.S. Application Serial No. <u>17/070,473</u>		
	was filed on	as PCT Application Serial No		

WHEREAS, Haier US Appliance Solutions, Inc., Corporation Trust Center, 1209
Orange Street, Wilmington, Delaware 19801, as assignee, is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the patent application on this invention and any Letters Patent to be issued upon this patent application;

NOW, THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I, as assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention and this patent application, and all divisions, and continuations thereof, and all Letters Patent which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any country and all Letters Patent which may be granted on this invention in any country, and all extensions, renewals, and reissues thereof, and all rights to sue and recover for past, present, and future infringement thereof, and I hereby authorize and request the Commissioner for Patents of the United States and any official of any other country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment, and I hereby authorize the assignee, its successors and assigns, and the attorney(s) of record in applications as described above to modify this Assignment, subsequent to its execution, to more specifically identify the applications as described above.

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AND, I HEREBY coverage that I yaw the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in creditor with this Assignment.

AND, I HEREBY former revenual and agree that I will without further consideration communicate with acquire its accesses and assigns any incis known to me recreating this invention, and vesify a any legal properting, sign all levelal papers when alled upon to do so exercise and deliver any and all papers that may be necessary or destrable to perfect the talls of this invention in said resigner, its accessors and assigns, execute all divisional, continuation, and receive applications make all rightful earlies and generally do everything possible to adviscione, its successors and assigns, to obtain and entous proper patient posterior for this assignee, its successors and assigns, to obtain and entous proper patient posterior for this mention in the United States and any other country if being understood that are expense modern to the exception of such papers shall be borned by the assignee. Its successors and

INWITALS WHEREOF Assignor has executed this document on the date indicated rele-

Richard Dustin Herderson

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PATENT RECORDED: 10/14/2020 REEL: 054054 FRAME: 0077