506124512 06/25/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6171237

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KYLE EDWARD DURHAM	04/29/2020

RECEIVING PARTY DATA

Name:	HAIER US APPLIANCE SOLUTIONS, INC.	
Street Address:	CORPORATION TRUST CENTER	
Internal Address:	1209 ORANGE STREET	
City:	WILMINGTON	
State/Country:	DELAWARE	
Postal Code:	19801	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16911563

CORRESPONDENCE DATA

Fax Number: (864)233-7342

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: 864-271-1592

Email: usdocketing@dority-manning.com

Correspondent Name: DORITY & MANNING, P.A. AND HAIER US APPL

Address Line 1: POST OFFICE BOX 1449

Address Line 4: GREENVILLE, SOUTH CAROLINA 29602-1449

ATTORNEY DOCKET NUMBER:	502177US01/HUSA-1037	
NAME OF SUBMITTER:	ROBERT H. WILLIAMS	
SIGNATURE:	/Robert H. Williams 60,114/	
DATE SIGNED:	06/25/2020	

Total Attachments: 2

source=502177US01_Assignment_Durham_25JUN2020_HUSA1037#page1.tif source=502177US01_Assignment_Durham_25JUN2020_HUSA1037#page2.tif

PATENT 506124512 REEL: 053036 FRAME: 0407

ATTORNEY DOCKET NUMBER: 502177US01/HUSA-1037

ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, I, Kyle Edward Durham, residing in Louisville, Kentucky, as assignor, have made an invention entitled

"DISHWASHING APPLIANCES AND METHODS FOR DETERMINING VALVE STATUS THEREIN"

as descr	escribed in a patent application, the specification of which:	
	is attached hereto.	
	was filed on June 25, 2020 as U.S. Application S	erial No 16/911,563
	☐ was filed on as PCT Application S	erial No.
4	WHEREAS, Haier US Appliance Solutions, Inc., Corpo	ration Trust Center, 1209
Orange	nge Street, Wilmington, Delaware 19801, as assignee, is desi	rous of securing the entire right,
title and	and interest in and to this invention in all countries through	out the world, and in and to the
patent a	nt application on this invention and any Letters Patent to be	issued upon this patent
applicat	ication:	

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.

Page 1 of 2

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed, and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any other country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN WITNESS WHEREOF, Assignor has executed this document on the date indicated below.