505741868 10/25/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5788681

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRETT ALAN FARRIS	10/18/2019
MARIA ALEJANDRA CONTRERAS	10/18/2019

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:	16664012

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

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

Address Line 1: POST OFFICE BOX 1449

Address Line 4: GREENVILLE, SOUTH CAROLINA 29602-1449

ATTORNEY DOCKET NUMBER:	501651US01/HUSA-928
NAME OF SUBMITTER:	JASON A. PITTMAN
SIGNATURE:	/jason a pittman 76,141/
DATE SIGNED:	10/25/2019

Total Attachments: 4

source=501651US01_US_True_and_Accurate_copy_dec_and_Assignment_25OCT2019_HUSA928#page1.tif source=501651US01_US_True_and_Accurate_copy_dec_and_Assignment_25OCT2019_HUSA928#page2.tif source=501651US01_US_True and Accurate copy dec and Assignment 25OCT2019_HUSA928#page3.tif source=501651US01 US True and Accurate copy dec and Assignment 25OCT2019 HUSA928#page4.tif

PATENT REEL: 050828 FRAME: 0293 505741868

COMBINED DECLARATION AND GLOBAL ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), I/we hereby declare that:

This declaration and assignment are directed to:

RELAY MONITOR CIRCUIT AND SECONDARY RELAY CONTROL FOR AN APPLIANCE

	the specification of which	h is attach	ed hereto OR	
X	United States applicatio 16/664,012		nternational application number October 25, 2019	. as
	amended on [date] (if ag		October 25, 2019	, as
	(We hereby authorize and	request th	e Company or its delegated attorneys on the filing date of the application when kn	

The above-identified application was made or authorized to be made by us.

We believe that we are original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.

In accordance with our obligation(s) under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between General Electric Company, a New York corporation, and our employers), and/or for other good and valuable consideration of which we acknowledge receipt, I/we,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Brett	Alan	Farris	of	Louisville	Kentucky	USA
Maria	Alejandra	Contreras	of	Louisville	Kentucky	USA

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hereby sell and assign to:

Name of Company: Haier US Appliance Solutions, Inc.
Entity Type (optional):
Address: Corporation Trust Center, 1209 Orange Street, Wilmington, DE 19801, USA

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title
		P		
		0.35 - 19941		

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

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Docket No. 501651US01/HUSA-928

INVENTOR 1	
Signature: Brett Alan Farris Date	: <u>10/18/19</u>
Witnessed by: Florida Date Tyler Barton Date	10/18/19
<u>/y/er BarTon</u> Printed Name of Witness	
Witnessed by: Michael Mun. Date	10/18/19
MicHaez E. Jahnson Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING IN	PRESENCE OF A NOTARY
Date:	
Brett Alan Farris	
STATE OF ss.	
This day of, before m <u>Brett Alan Farris</u> , to me personally known as the ind assignment, who acknowledged to me that he/she executed the purposes therein set forth.	e personally came the above-named ividual who executed the foregoing I the same of his/her own free will for
Seal	
	(Notary Public)

INVENTOR 2 Maria Alejandra Contreras MICHAEL E. JOHNSON Date: 10/16/19 Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Maria Alejandra Contreras STATE OF SS. COUNTY OF This _____ day of ______, _____ before me personally came the above-named Maria Alejandra Contreras, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth. Seal

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(Notary Public)

PATENT REEL: 050828 FRAME: 0297

Docket No. 501651US01/HUSA-928