504782508 02/19/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT4829239

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| JAMES QUENTIN POLLETT | 01/30/2018 |
| JERROD AARON KAPPLER | 02/02/2018 |

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: | 15898715 |

CORRESPONDENCE DATA

Fax Number:

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.

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

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| ATTORNEY DOCKET NUMBER: 500630US01/HUSA-434 | |
|---|----------------------------------|
| NAME OF SUBMITTER: | J. CROCKETT HAILEY, III |
| SIGNATURE: | /J. Crockett Hailey, III 68,765/ |
| DATE SIGNED: | 02/19/2018 |

Total Attachments: 4

source=500630US01_US_True_and_Accurate_Copy_Dec_and_Assignment_19FEB2018_HUSA434#page1.tif source=500630US01_US_True_and_Accurate_Copy_Dec_and_Assignment_19FEB2018_HUSA434#page2.tif source=500630US01_US_True_and_Accurate_Copy_Dec_and_Assignment_19FEB2018_HUSA434#page3.tif source=500630US01_US_True_and_Accurate_Copy_Dec_and_Assignment_19FEB2018_HUSA434#page4.tif

PATENT 504782508 REEL: 044963 FRAME: 0486

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:

| the specification of w | hich is attache | d hereto OR | |
|------------------------|-----------------|--------------------------------|--|
| United States applica | ation or PCT in | ternational application number | |
| 15/898 715 | filed on | February 19,2018 | |

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 |
|------------------------|----------------------------|-----------------------|----|-------------------|--------------------|----------------------|
| James | Quentin | Pollett | of | Louisville | Kentucky | USA |
| Jerrod | Aaron | Kappler | of | Fisherville | 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 |
|-------------------|----------------|--------------------|-------------|-------|
| | | | | |
| | | | | |
| | | | | |

(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.

| INVENTOR 1 | |
|---|--|
| Signature: James Quentin Pollett | |
| Witnessed by: <u>Janton</u> Signature | Date: |
| FikreAdam Damten Printed Name of Witness | |
| Witnessed by: Signature | |
| <u> </u> | |
| SECTION BELOW IS FOR USE ONLY | IF SIGNING IN PRESENCE OF A NOTARY |
| James Quentin Pollett | Date: |
| STATE OF ss. | |
| This day of | before me personally came the above-named known as the individual who executed the foregoing he/she executed the same of his/her own free will for |
| Sea <i>l</i> | |
| | (Notary Public) |

| INVENTOR 2 | |
|--|---|
| Signature: John Kappler | Date: F.b. 2, 2018 |
| Witnessed by: Signature | Date: <u>F€b 2, 7018</u> |
| Filtre Adam Dam Feed Printed Name of Witness | |
| Witnessed by: 4 1 1 Signature | Date: FEB 2, 2018 |
| JOHNS, ROETKER | |
| Printed Name of Witness | |
| | |
| arana, ari allia ran har alli vir ala | NINA IN PERPENAT OF A NATARY |
| SECTION BELOW IS FOR USE ONLY IF SIG | NING IN PRESENCE OF A NOTARY |
| | |
| | te: |
| Jerrod Aaron Kappler | |
| | |
| CTATE OF | |
| STATE OF ss. | |
| COUNTY OF | |
| | |
| This day of,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | before me personally came the above-named as the individual who executed the foregoing executed the same of his/her own free will for |

PATENT REEL: 044963 FRAME: 0490

(Notary Public)

Seal

Docket No. 500630US01/HUSA-434