

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| BRIAN N. WRIGHT | 08/11/2016 |
| RAYMOND C. HEWIT | 08/11/2016 |
| MURRAY T. HANN | 08/11/2016 |
| RECEIVING PARTY DATA | |
| Name: | HARRIS CORPORATION |
| Street Address: | 1025 West NASA Blvd. |
| City: | Melbourne |
| State/Country: | FLORIDA |
| Postal Code: | 32919 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 14491545 |
| CORRESPONDENCE DATA | |
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| <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> | |
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| ATTORNEY DOCKET NUMBER: | GCSD-2797 (62047) |
| NAME OF SUBMITTER: | CHRISTOPHER F. REGAN |
| SIGNATURE: | /CHRISTOPHER F. REGAN/ |
| DATE SIGNED: | 08/16/2016 |
| Total Attachments: 5 | |
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A S S I G N M E N T

WHEREAS, **Brian N. WRIGHT** of Indialantic, Florida; **Raymond C. HEWIT** of Palm Bay, Florida; and **Murray T. HANN** of Malabar, Florida; hereinafter referred to as **ASSIGNORS**, have made certain improvements or inventions in **HYDROCARBON RESOURCE HEATING APPARATUS INCLUDING RF CONTACTS AND GUIDE MEMBER AND RELATED METHODS**, for which **ASSIGNORS** have executed an application for United States Letters Patent filed in the United States Patent and Trademark Office on September 19, 2014, assigned U.S. Serial No. 14/491,545; and

WHEREAS, **HARRIS CORPORATION**, a Delaware corporation, hereinafter referred to as **ASSIGNEE**, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said **ASSIGNORS** do hereby sell, assign and transfer to said **ASSIGNEE**, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said **ASSIGNORS** do hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent

applications or for the invention or inventions hereof, in accordance with this assignment.

And said **ASSIGNORS** for said consideration hereby covenant and agree that said **ASSIGNORS** are the owners of the full title herein conveyed and have the right to convey the same, and agree that said **ASSIGNORS** will communicate to said **ASSIGNEE** any facts known to said **ASSIGNORS** respecting said invention or inventions, and testify in any legal proceedings when called upon by said **ASSIGNEE**, sign all lawful papers deemed by said **ASSIGNEE** as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said **ASSIGNEE**, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the **ASSIGNEE'S** expense.

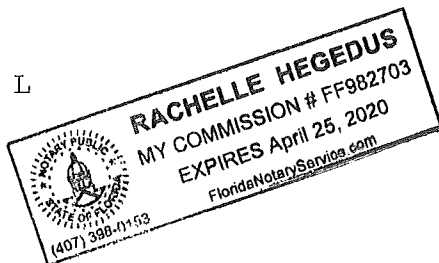
In Witness Whereof, I have hereunto set my hand
and seal this 11th day of August, 2016.



Brian N. WRIGHT

State of Florida :
County of Brevard : ss.

On this 11th day of August, 2016,
before me personally appeared **Brian N. WRIGHT**, to me personally
known as the individual who executed the foregoing assignment,
and who acknowledged to me that he executed the same of his own
free will for the purposes therein set forth.

S E A L




Notary Public
My commission expires:

