PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3898972

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANCIS EUGENE PARSCHE	08/05/2011

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:	15171039

CORRESPONDENCE DATA

Fax Number: (407)841-2343

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: 407-841-2330

Email:creganoa@addmg.comCorrespondent Name:CHRISTOPHER F. REGANAddress Line 1:255 S. ORANGE AVENUE

Address Line 2: SUITE 1401

Address Line 4: ORLANDO, FLORIDA 32801

ATTORNEY DOCKET NUMBER:	GCSD-2392D2 (61771DIV2)	
NAME OF SUBMITTER:	CHRISTOPHER F. REGAN	
SIGNATURE:	/CHRISTOPHER F. REGAN/	
DATE SIGNED:	06/02/2016	

Total Attachments: 2

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PATENT 503852323 REEL: 038773 FRAME: 0707

ASSIGNMENT

WHEREAS, Francis Eugene PARSCHE of Palm Bay,
Florida; hereinafter referred to as ASSIGNOR, has made certain
improvements or inventions in HYDROCARBON RESOURCE PROCESSING

DEVICE INCLUDING RADIO FREQUENCY APPLICATOR AND RELATED METHODS,
for which ASSIGNOR has executed an application for United States
Letters Patent filed herewith in the United States Patent and
Trademark Office; and

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

NOW THEREFORE, This Endenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said ASSIGNOR does 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 ASSIGNOR does 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 **ASSIGNOR** for said consideration hereby covenants and agrees that said **ASSIGNOR** is the owners of the full

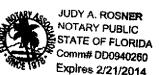
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title herein conveyed and has the right to convey the same, and agrees that said ASSIGNOR will communicate to said ASSIGNEE any facts known to said ASSIGNOR respecting said invention or inventions, and testify in any legal proceedings when called upon 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 $\frac{54h}{6}$ day of $\frac{Auist}{200}$.

State of Florida:

SEAL



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Number of Rosser Public My commission expires: 2/21/14

RECORDED: 06/02/2016