

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NAGARJUNA JILLELLA	11/14/2019
IAN SMITHAM	11/14/2019
PATRICK RAWLS	11/14/2019
KEITH ANDERSON	11/14/2019
JAMES SMITH	11/14/2019
SEBASTIAN OSPINA	11/14/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	FREUDENBERG OIL & GAS, LLC
<b>Street Address:</b>	10035 BROOKRIVER
<b>Internal Address:</b>	SUITE 400
<b>City:</b>	HOUSTON
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	77040
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16683805
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(248)641-0270
<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>	
<b>Phone:</b>	734-354-5332
<b>Email:</b>	draquino@hdp.com, troymailroom@hdp.com
<b>Correspondent Name:</b>	FREUDENBERG-NOK GENERAL PARTNERSHIP LEGAL
<b>Address Line 1:</b>	47690 EAST ANCHOR COURT
<b>Address Line 4:</b>	PLYMOUTH, MICHIGAN 48170-2455
<b>ATTORNEY DOCKET NUMBER:</b>	FO&G-19-0001US(84700-281)
<b>NAME OF SUBMITTER:</b>	RYAN W. MASSEY
<b>SIGNATURE:</b>	/Ryan W. Massey/
<b>DATE SIGNED:</b>	11/14/2019

**Total Attachments: 1**

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**ASSIGNMENT**

WHEREAS, the undersigned, hereinafter referred to as Assignor(s), has/have invented

**DUAL BARRIER SEAL**

for which a United States Utility Patent Application, U.S. Serial No. 16/683805,  
was filed November 14, 2019; and

WHEREAS, **Freudenberg Oil & Gas, LLC**, having a place of business at 10035 Brookriver, Suite 400, Houston, Texas 77040, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignor(s) by this written document do sell, assign, and transfer unto Assignee and its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention described above, said invention and all United States applications for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor(s) had this assignment and sale not been made; and Assignor(s) hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of United States application for patent and all foreign countries on, for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefore for the benefit of Assignee without further or other compensation than that above set forth; and Assignor(s) hereby request(s) the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee.

Date: 11/14/2019

By: J.N.P. Venkateswarlu  
Nagarjuna JILLELLA

Date: 14<sup>th</sup> November 2019

By: [Signature]  
Ian SMITHAM

Date: Nov 14, 2019

By: [Signature]  
Patrick RAWLS

Date: 14 Nov 2019

By: [Signature]  
Keith ANDERSON

Date: 14 NOV 2019

By: [Signature]  
James SMITH

Date: 14 NOV 2019

By: [Signature]  
Sebastian OSPINA