

## 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>
	JOHN B. WAGNER	01/18/2018
	BRIAN K. FELLA	01/19/2018
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	Freudenberg-NOK General Partnership	
<b>Street Address:</b>	47690 East Anchor Court	
<b>City:</b>	Plymouth	
<b>State/Country:</b>	MICHIGAN	
<b>Postal Code:</b>	48170-2455	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	15877461
<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>	7343545445	
<b>Email:</b>	draquino@hdp.com, troymailroom@hdp.com	
<b>Correspondent Name:</b>	FREUDENBERG-NOK GENERAL PARTNERSHIP	
<b>Address Line 1:</b>	47690 EAST ANCHOR COURT	
<b>Address Line 2:</b>	LEGAL DEPARTMENT	
<b>Address Line 4:</b>	PLYMOUTH, MICHIGAN 48170-2455	
<b>ATTORNEY DOCKET NUMBER:</b>	FNGP-12-0005/DIV1	
<b>NAME OF SUBMITTER:</b>	RYAN W. MASSEY	
<b>SIGNATURE:</b>	/Ryan W. Massey/	
<b>DATE SIGNED:</b>	01/23/2018	
<b>Total Attachments: 2</b>		
source=ASSIGNMENT#page1.tif		
source=ASSIGNMENT#page2.tif		

## ASSIGNMENT

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

### LOW LOAD SEAL WITH OUTER DIAMETER FLAP

for which a United States Utility Patent Application, U.S. Serial No. 15/877461,  
was filed January 23, 2018; and

WHEREAS, **Freudenberg-NOK General Partnership**, a Delaware general partnership composed of NOK Incorporated, a Nevada corporation, and Freudenberg North America Limited Partnership, a Delaware limited partnership, having a place of business at 47690 East Anchor Court, Plymouth, Michigan 48170, 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: 2018-1-18

By:

John B. Wagner  
**John B. WAGNER**

Date: \_\_\_\_\_

By:

\_\_\_\_\_  
**Brian K. FELLA**

**ASSIGNMENT**

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

**LOW LOAD SEAL WITH OUTER DIAMETER FLAP**

for which a United States Utility Patent Application, U.S. Serial No. 15/877461,  
was filed January 23, 2018; and

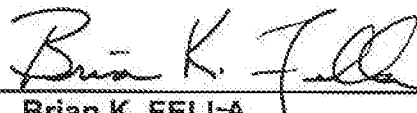
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NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignor(s) by this written document do sell, assign, and transfer unto Assignee and its successors in interest, the full and exclusive right in the United 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: \_\_\_\_\_

By: \_\_\_\_\_  
**John B. WAGNER**

Date: JAN 19, 2018

By:   
**Brian K. FELLA**