502667029 02/05/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2713636

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
NEOH KAH FEI	01/22/2014
MUHAMMAD MUJAHID AZNI	01/22/2014
ALEXANDER BERDICHEVSKY	01/21/2014

RECEIVING PARTY DATA

Name:	Freudenberg-NOK General Partnership	
Street Address:	47690 East Anchor Court	
City:	Plymouth	
State/Country:	MICHIGAN	
Postal Code:	48170-2455	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14172409	

CORRESPONDENCE DATA

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Correspondent Name: FREUDENBERG-NOK GENERAL PARTNERSHIP

Address Line 1: 47690 EAST ANCHOR COURT

Address Line 2: LEGAL DEPARTMENT

Address Line 4: PLYMOUTH, MICHIGAN 48170-2455

	PATENT		
Signature:	/Ryan W. Massey/		
NAME OF SUBMITTER:	RYAN W. MASSEY		
ATTORNEY DOCKET NUMBER:	FNGP-12-0001 (8470-251)		

502667029 REEL: 032143 FRAME: 0101

Date:	02/05/2014
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

PATENT REEL: 032143 FRAME: 0102

ASSIGNMENT

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

ENERGY SAVING SELF-CONTACT SEAL WITH PUSHING BEAD

for which a United States Utility Patent Application, U.S. Serial No. 14/172409				
was filed February 4, 2014; 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.				
and the state of the				
Date: January 22 / 2014 By: Neoh Kah Fei				
Date: James 22-d 2014 By: Muhammad Mujahid Azni				
Date: By:				

AFT.APP 18818293.1

ASSIGNMENT

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

ENERGY SAVING SELF-CONTACT SEAL WITH PUSHING BEAD

was filed February 4, 2014		
composed of NOK incorporated, a Neva Partnership, a Delaware limited partner	ıda corpo ship, hav	Partnership , a Delaware general partnership ration, and Freudenberg North America Limited ing a place of business at 47690 East Anchor erred to as Assignee, is desirous of acquiring an
acknowledged, Assignor(s) by this writted and its successors in interest, the full are foreign countries, including the right to or Paris Convention, to the said invention applications for patent and all Letters Paragraphications for patent and entirely as the same would have be been made; and Assignor(s) hereby documents required or requested for the patent and all foreign countries on, for it the said invention, the United States as benefit of Assignee without further or	an document exclusion describe atent there is Patent covenar making a tigation reconner other commission	ble consideration, the receipt whereof is hereby tent do sell, assign, and transfer unto Assignee live right in the United States of America and all rity under the laws of the United States and the ed above, said invention and all United States efor to be held and enjoyed by Assignee to the are granted and any extensions thereof as fully by Assignor(s) had this assignment and sale not and agree to execute all instruments or and prosecution of United States application for egarding, or for the purpose of protecting title to a for patent, or Letters Patent therefore for the compensation than that above set forth; and er of Patents and Trademarks to issue said Assignee.
Date:	Ву	Neoh Kah Fei
Date:	Ву:	Muhammad Mujahid Azni
Date: <u>1/21/2014</u>	By:	Alexander Berdichevsky

457,466 15311533.1

> PATENT REEL: 032143 FRAME: 0104