## 502669876 02/06/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2716483

	SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY [	DATA					
		N	lame	Execution Date		
TIMOTHY J. MCCULFOR				02/06/2014		
RECEIVING PARTY D	ATA					
Name:	TRELLEBORG	ING SOLUTIONS US				
Street Address:	2531 BREMER	2531 BREMER ROAD				
City:	FORT WAYNE	FORT WAYNE				
State/Country:	INDIANA	INDIANA				
Postal Code:	46803					
Application Number: 14174388						
Application Number: 14174		141743	388			
	DATA					
CORRESPONDENCE	DATA					
Fax Number:	(260	)897-93				
Fax Number: Phone:	(260 260-	897-340	00			
Fax Number: Phone: Email:	(260 260- bdar	897-340 niels@ta	00 aylorip.com			
Fax Number: Phone: Email: <i>Correspondence will b</i> e	(260 260- bdar <i>e sent via US Ma</i>	897-340 niels@ta <i>il when</i>	00 aylorip.com <i>the email attempt is unsuccessful.</i>			
Fax Number: Phone: Email:	(260 260- bdar <i>e sent via US Ma</i> TAY	897-340 niels@ta	00 aylorip.com <i>the email attempt is unsuccessful.</i> P.C.			
Fax Number: Phone: Email: Correspondence will bi Correspondent Name: Address Line 1: Address Line 2:	(260 260- bdar <i>e sent via US Ma</i> TAY P.O. 142.	897-340 niels@ta nil when LOR IP, BOX 56 S MAIN	00 aylorip.com <i>the email attempt is unsuccessful.</i> . P.C. 60 N STREET			
Fax Number: Phone: Email: <i>Correspondence will b</i> Correspondent Name: Address Line 1:	(260 260- bdar <i>e sent via US Ma</i> TAY P.O. 142.	897-340 niels@ta nil when LOR IP, BOX 56 S MAIN	00 aylorip.com <i>the email attempt is unsuccessful.</i> P.C. 60			
Fax Number: Phone: Email: Correspondence will bi Correspondent Name: Address Line 1: Address Line 2:	(260 260- bdar <i>e sent via US Ma</i> TAY P.O. 142. AVIL	897-340 niels@ta nil when LOR IP, BOX 56 S MAIN	00 aylorip.com <i>the email attempt is unsuccessful.</i> . P.C. 60 N STREET			
Fax Number: Phone: Email: Correspondence will be Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	(260 260- bdar <i>e sent via US Ma</i> TAY P.O. 142. AVIL	897-340 niels@ta nil when LOR IP, BOX 56 S MAIN	aylorip.com  the email attempt is unsuccessful. P.C. 60 N STREET DIANA 46710			
Fax Number: Phone: Email: Correspondence will b. Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	(260 260- bdar <i>e sent via US Ma</i> TAY P.O. 142. AVIL	897-340 niels@ta nil when LOR IP, BOX 56 S MAIN	aylorip.com  the email attempt is unsuccessful. P.C.  STREET DIANA 46710  TSS0064.US			
Fax Number: Phone: Email: Correspondence will be Correspondent Name: Address Line 1: Address Line 2: Address Line 4:  ATTORNEY DOCKET  NAME OF SUBMITTER	(260 260- bdar <i>e sent via US Ma</i> TAY P.O. 142. AVIL	897-340 niels@ta nil when LOR IP, BOX 56 S MAIN	aylorip.com  the email attempt is unsuccessful. P.C. SO STREET DIANA 46710  TSS0064.US  TODD T. TAYLOR			

PATENT REEL: 032161 FRAME: 0762

## ASSIGNMENT

WHEREAS, I, Timothy J. McCulfor, residing at 11234 Maples Road, Fort Wayne, IN 46816, have invented certain improvements in:

FRICTION-REDUCING GEOMETRIC SURFACE FEATURE

described and claimed in an application for Letters Patent of the United States of America
thereon, said application having been executed by me and being filed concurrently herewith;

WHEREAS, Trelleborg Sealing Solutions US, Inc., a corporation organized and existing under the laws of the State of Indiana, having a place of business at 2531 Bremer Road, Fort Wayne, IN 46803, is to acquire the entire right, title and interest in and to said invention and said application for Letters Patent;

NOW, THEREFORE, in consideration of the sum of ONE DOLLAR (\$1.00) to me in hand paid, and for other good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I do hereby assign, sell, transfer and set over unto said Trelleborg Sealing Solutions US, Inc., its successors and assigns, the full, entire and exclusive right, title and interest, for the territory of the United States of America and for all foreign countries, in and to said invention, as described in the application identified above, and in and to said application and any divisions or continuations or continuations-in-part thereof or substitutes therefor which may be filed, and in and to any patents or reissues, renewals or extensions thereof which may be granted on said application or for said invention, and in and to any patent application which may be filed on said invention in countries foreign to the United States of America and any patents granted thereon; said invention, applications, and Letters Patent to be held and enjoyed by said Trelleborg Sealing Solutions US, Inc., and its successors or assigns, to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this assignment not been made.

I hereby authorize and request the Patent and Trademark Office officials in the United States of America and the Patent Office officials of any and all foreign countries to issue any and all of said Letters Patent, when granted to said Trelleborg Sealing Solutions US, Inc., as the assignee of my entire right, title and interest in and to the same, for the sole use and enjoyment of said Trelleborg Sealing Solutions US, Inc., its successors and assigns.

TSS0064.US

PATENT REEL: 032161 FRAME: 0763 Further, I agree to execute all papers and to give such lawful testimony and to perform such other lawful acts as said Trelleborg Sealing Solutions US, Inc., its successors and assigns may require to enable it or them to procure Letters Patent on said invention or reissues or extensions thereof in the United States of America and/or in any foreign country, and/or to hold, enforce or convey said Letters Patent, reissues or extensions.

Executed this C * h day o	if February	, 2014.
	Timothy J.	427/124
STATE OF INDIANA )	A. C.	
personally appeared Timothy J. Mc	NOTAR SI STATE O MY COMMISSION ES , a NOTHY Public in ar Culfor, to me well kn	SE MAIR Y PUBLIC FAL FINDIANA PIRES July 29, 2015 and for said County and State, this day own, who acknowledged the execution
of the foregoing instrument as his f	ree act and deed.	
Vanee h Ario		
Notary Public	*************	
My Commission Expires:	County of Resident	* <u>Allen</u>

TSS0064.US

RECORDED: 02/06/2014

2

PATENT REEL: 032161 FRAME: 0764