503014094 10/10/2014 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY	DATA					
		Name		Execution Date		
DETLEF BUSCH				11/20/2012		
BERTRAM SCHMITZ				11/20/2012		
DOMINIC KLEIN				11/20/2012		
RECEIVING PARTY D	ΑΤΑ					
Name:	TREOF	TREOFAN GERMANY GMBH & CO. KG				
Street Address:	BERGS	BERGSTRASSE				
City:	NEUN	NEUNKIRCHEN				
State/Country:	GERM	GERMANY				
Postal Code:	66539					
PROPERTY NUMBER	I					
Property Type	•		Number			
Application Number:		14511323	11323			
CORRESPONDENCE	ΠΑΤΑ					
		(302)467-4201	467-4201			
Correspondence will	be sent to	the e-mail address first; if ; if that is unsuccessful, it				
Email:	-	patentswm@dbr.com				
•		ASHLEY I. PEZZNER				
		222 DELAWARE AVENUE				
		SUITE 1410	E 1410 /INGTON, DELAWARE 19801			
Audress Line 4.			19001			
ATTORNEY DOCKET NUMBER:		074004-0190-01	074004-0190-01			
NAME OF SUBMITTER:		ASHLEY I. PEZZNER	ASHLEY I. PEZZNER			
SIGNATURE:		/Ashley I. Pezzner/	/Ashley I. Pezzner/			
DATE SIGNED:		10/10/2014	10/10/2014			
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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this _____ day of _____, by Detlef Busch; Bertram Schmitz; and Dominic Klein (hereinafter referred to as Assignors), residing at 1. Gartenreihe 16, 66740 Saarlouis, GERMANY; 2, Route de Nancy, 57200 Sarreguemines, FRANCE ; and Goethestr. 16, 66450 Bexbach, GERMANY, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in HIGHLY POROUS SEPARATOR FOIL, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

WHEREAS, Treofan Germany GmbH & Co. KG, a organized under and pursuant to the laws of Germany having its principal place of business at Bergstrasse, 66539 Neunkirchen, GERMANY (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

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AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this. Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

CONNOLLY BOVE LODGE & HUTZ LLP

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All practitioners at Customer Number 23416

AND Assignors acknowledge an obligation of assignment of this invention to Assignce at the time the invention was made.

Date:	2 0. Nov. 2012	Signature: Detlef Husch
Date:	2 0. Nov. 2012	Signature:Bertram Schmitz
Date:	2 0. Nov. 2012	Signature:

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RECORDED: 10/10/2014

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