504427586 06/22/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4474286

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BERND KRETZSCHMAR	03/08/2017
CARL-GUSTAF EK	03/16/2017
THOMAS RATZSCH	03/16/2017
YI LIU	03/16/2017
SANDEEP TYAGI	03/17/2017

RECEIVING PARTY DATA

Name:	BOREALIS AG
Street Address:	IZD TOWER, WAGRAMER STRASSE 17-19
City:	VIENNA
State/Country:	AUSTRIA
Postal Code:	A-1220

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15539125

CORRESPONDENCE DATA

Fax Number: (703)848-2981

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.

Phone: 703-584-3275

Email: KPREDMORE@RMSC2.COM

Correspondent Name: ROBERTS MLOTKOWSKI SAFRAN COLE & CALDERON, P.C.

Address Line 1: 7918 JONES BRANCH DRIVE

SUITE 500 Address Line 2:

Address Line 4: MCLEAN, VIRGINIA 22102

ATTORNEY DOCKET NUMBER:	400528-20050	
NAME OF SUBMITTER:	MICHAEL J. MLOTKOWSKI	
SIGNATURE:	/Michael J. Mlotkowski/	
DATE SIGNED:	06/22/2017	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT REEL: 042792 FRAME: 0233 504427586

Total Attachments: 12 source=EXECUTED-ASSIGNMENT-DECLARATION#page1.tif source=EXECUTED-ASSIGNMENT-DECLARATION#page2.tif source=EXECUTED-ASSIGNMENT-DECLARATION#page3.tif source=EXECUTED-ASSIGNMENT-DECLARATION#page4.tif source=EXECUTED-ASSIGNMENT-DECLARATION#page5.tif source=EXECUTED-ASSIGNMENT-DECLARATION#page6.tif source=EXECUTED-ASSIGNMENT-DECLARATION#page7.tif source=EXECUTED-ASSIGNMENT-DECLARATION#page8.tif source=EXECUTED-ASSIGNMENT-DECLARATION#page9.tif source=EXECUTED-ASSIGNMENT-DECLARATION#page10.tif source=EXECUTED-ASSIGNMENT-DECLARATION#page11.tif source=EXECUTED-ASSIGNMENT-DECLARATION#page12.tif

PATENT REEL: 042792 FRAME: 0234 nes Branch Drive n, Virginia 22102

ASSIGNMENT-DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

	Docket No. 400056-20050
Title of Invention	PROCESS FOR PRODUCING MULTIMODAL POLYETHYLENE BLENDS INCLUDING ULTRA-HIGH MOLECULAR WEIGHT COMPONENTS

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

The attached application, or

☑U. S. application or PCT international application number PCT/EP2015/002589 filed on December 21, 2015.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

WHEREAS, the undersigned inventor(s) hereinafter referred to as the ASSIGNOR(S), has/have invented a certain improvement relating to the above identified invention.

AND WHEREAS, **BOREALIS AG** a corporation organized and existing under the laws of Austria, whose post-office address is **IZD Tower, Wagramer Strasse 17-19, A-1220 Vienna, Austria**, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR(S) hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States and elsewhere throughout the world including any and all divisions and continuations thereof, and

Page 1 of 3

Docket No.400056-20050

any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR(S) might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR(S) hereby agree to execute all papers necessary to file applications in the United States and elsewhere throughout the world for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR(S) authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

(1) LEGAL NAME OF INVENTOR Inventor: Bernd KRETZSCHMAR	Date
Signature:	
(2) LEGAL NAME OF INVENTOR	
Inventor: Carl-Gustaf EK	Date
Signature:	
(3) LEGAL NAME OF INVENTOR	
Inventor: Thomas RATZSCH	Date
Signature:	
(4) LEGAL NAME OF INVENTOR	
Inventor: Yi LIU	Date
Signature:	

Page 2 of 3

		Docket No. 400056-20050
(5) LEGAL NAME OF INVENTOR Inventor: Sandeep TYAGI	Date	
·	Date	
Signature:		The state of the s

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Date
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ate March 16, 2017
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Page 2 of 3

	Docket No.400056-20050
(5) LEGAL NAME OF INVENTOR Inventor: Sandeep TYAGI	Date
Signature:	

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ASSIGNMENT-DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

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Docket No.400056-20050

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Inventor: Bernd KRETZSCHMAR	Date	
Signature:		
(2) LEGAL NAME OF INVENTOR		
Inventor: Carl-Gustal EK	Date 2017, 03.16	
Signature:		
(3) LEGAL NAME OF INVENTOR		
Inventor: Thomas RATZSCH	Date	
Signature:		
(4) LEGAL NAME OF INVENTOR		
Inventor: Yi LIU	Date	
Signature:		

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	Docket No. 400056-20050
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Signature:		

Page 2 of 3

	Docket No. 400056-20050
(5) LEGAL NAME OF INVENTOR Inventor: Sandeep TYAGI Signature:	Date 17.03.2017
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Page 3 of 3