505753291 11/01/2019

EPAS ID: PAT5800104

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JACK R. REESE	09/26/2019
YUE YANG	10/01/2019
JOSE F. PAZOS	10/02/2019

RECEIVING PARTY DATA

Name:	COVESTRO LLC
Street Address:	1 COVESTRO CIRCLE
City:	PITTSBURGH
State/Country:	PENNSYLVANIA
Postal Code:	15205

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16582177

CORRESPONDENCE DATA

Fax Number: (412)413-3902

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: 412-413-3804

Email: US-IPR@COVESTRO.COM

Correspondent Name: COVESTRO LLC
Address Line 1: 1 COVESTRO CIRCLE

Address Line 4: PITTSBURGH, PENNSYLVANIA 15205

ATTORNEY DOCKET NUMBER:	2018P30122US01
NAME OF SUBMITTER:	N. DENISE BROWN
SIGNATURE:	/N. Denise Brown/
DATE SIGNED:	11/01/2019

Total Attachments: 3

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PATENT 505753291 REEL: 050889 FRAME: 0500

ASSIGNMENT

WHEREAS We, 1) Jack R. Reese, 2) Yue Yang, 3) Jose F. Pazos of 1) 124 Cimarron Dr., Coraopolis, PA 15108, 2) 47005 Yarmouth Drive, Canton, MI 48188, and 3) 835 Lower Donnally, Charleston, WV 25304 have invented certain improvements in PRODUCT-TO-PRODUCT PROCESS FOR PREPARATION OF LOW VISCOSITY POLYOXYALKYLENE POLYETHER POLYOLS

described in a patent application executed by us and identified in the United States Patent Office as follows:

Serial No.: <u>16/582,177</u> Filed: <u>September 25, 2019</u>

and Attorney's Docket No.: 2018P30I22US01; and

WHEREAS, COVESTRO LLC, of Pittsburgh, Pennsylvania, a limited liability company of the State of Delaware is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefore; this document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same document.

NOW, THEREFORE, for valuable consideration and in accordance with the obligations in employment contracts with COVESTRO LLC, we do hereby sell, assign and transfer unto said COVESTRO LLC, its successors and assigns, the entire right, title, and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also any improvements on said invention or inventions now or hereafter made by us during the period of our employment; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention, inventions or improvements and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention, inventions or improvements in this or any foreign country; and we hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said COVESTRO LLC, as assignee of the entire interest.

<u>We</u> further agree, without any payment by COVESTRO LLC, other than expenses incurred by the undersigned, to communicate to said COVESTRO LLC, its representatives or agents, any facts relating to said invention, inventions or improvements, including evidence for interference purposes or for other legal proceedings, whenever requested, testify in any interference or other legal proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective.

SIGNED AT Pittsburgh, PA	
9/24/19	(L.S.) 1) Juffell
(Date)	Jack R. Reese
SIGNED AT Canton, MI	
	(L.S.) 2)
(Date)	Yue Yang
SIGNED AT Charleston, WV	
- Mary and Control of the Control of	(L.S.) 3)
(Date)	Jose F. Pazos

ASSIGNMENT

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SIGNED AT Pittsburgh, PA		
(Date)	(LiS:) 1)	Jack R. Reese
SIGNED AT Canton, MI		
/3 / 1 / 2019 (Date)	(Ļ.S.) 2)	Yue Yang
SIGNED AT Charleston, WV		
(Date)	(L.S.) 3)	Jose F. Pazos

PATENT REEL: 050889 FRAME: 0502

ASSIGNMENT

WHEREAS We, 1) Jack R. Reese, 2) Yue Yang, 3) Jose F. Pazos of 1) 124 Cimarron Dr., Coraopolis, PA 15108, 2) 47005 Yarmouth Drive, Canton, MI 48188, and 3) 835 Lower Donnally, Charleston, WV 25304 have invented certain improvements in PRODUCT-TO-PRODUCT PROCESS FOR PREPARATION OF LOW VISCOSITY POLYOXYALKYLENE POLYETHER POLYOLS

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SIGNED AT Pittsburgh, PA	
(Date)	(L.S.) 1) Jack R. Reese
SIGNED AT Canton, MI	
(Date)	(L.S.) 2)Yue Yang
SIGNED AT Charleston, WV	(L.S.) 3) And Pages Jose F. Pazos

PATENT REEL: 050889 FRAME: 0503

RECORDED: 11/01/2019