

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5090238

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
	Name	Execution Date	
	MARCOS FRANCA	01/11/2016	
	BRUNO RUFATO PEREIRA	01/11/2016	
RECEIVING PARTY DATA			
Name:	DOW BRASIL INDUSTRIA E COMERCIO DE PRODUCTOS QUIMICOS LTDA		
Street Address:	AVENIDA DAS NACOES UNIDAS, 14171 DIAMOND TOWER		
Internal Address:	SANTO AMARO		
City:	SAO PAULO		
State/Country:	BRAZIL		
Postal Code:	04794-000		
PROPERTY NUMBERS Total: 1			
	Property Type	Number	
	Application Number:	14871129	
CORRESPONDENCE DATA			
Fax Number:	(414)223-5000		
<i>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.</i>			
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Email:	jere.polmatier@huschblackwell.com		
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Address Line 1:	HUSCH BLACKWELL LLP		
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Address Line 4:	MILWAUKEE, WISCONSIN 53202-3819		
ATTORNEY DOCKET NUMBER:	DOW-39138		
NAME OF SUBMITTER:	JERE L. POLMATIER		
SIGNATURE:	/jlp/		
DATE SIGNED:	08/09/2018		
Total Attachments: 2			
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This Assignment 110 is in the HANGULISH language and has the same meaning in other languages with the same 110 number and R/Date.

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FORM 110 (R 5/97)

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION (with Priority Rights)

I/we verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled: **FITMENT WITH VALVE AND ETHYLENE/a-OLEFIN MULTI-BLOCK COPOLYMER**

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

Dow Brasil Indústria E Comércio de Produtos Químicos LTDA.
Avenida das Nações Unidas, 14171 Diamond Tower
Santo Amaro
Cep. 04794-000 Sao Paulo - SP
Brazil

an entity organized and existing under the laws of Brazil (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
14/871,129	September 30, 2015	United States of America

of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

I/we authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant not only that I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Declared by me/us:

At: Sao Paulo
this 11 day of January, 20 16
Effective as of September 30, 2015
Signature: [Signature]
Full Name: Marcos Franchi
Mailing Address: Rua Camilo Nader, 315 apt 52
05688-032 Sao Paulo
Brazil

At: Sao Paulo
this 11 day of January, 20 16
Effective as of September 30, 2015
Signature: [Signature]
Full Name: Bruno Rufato Pereira
Mailing Address: Avenida das Nações Unidas 14171
Diamond Tower- Santo Amaro
04794-000 Sao Paulo
Brazil

At: _____
this _____ day of _____, 20 _____
Signature: _____
Full Name: _____
Mailing Address: _____

At: _____
this _____ day of _____, 20 _____
Signature: _____
Full Name: _____
Mailing Address: _____

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Full Name: _____
Mailing Address: _____

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this _____ day of _____, 20 _____
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Full Name: _____
Mailing Address: _____

PATENT
REEL: 046597 FRAME: 0289