### 505734088 10/22/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5780901

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DOW BRASIL INDUSTRIA E COMERCIE DE PRODUTOS QUIMICOS LTDA.	11/06/2015

#### **RECEIVING PARTY DATA**

Name:	DOW GLOBAL TECHNOLOGIES LLC
Street Address:	2040 DOW CENTER
City:	MIDLAND
State/Country:	MICHIGAN
Postal Code:	48674

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15738715

#### **CORRESPONDENCE DATA**

**Fax Number:** (414)978-8858

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:** 4142775157

**Email:** jere.polmatier@quarles.com

Correspondent Name: JERE POLMATIER

Address Line 1: QUARLES & BRADY LLP

Address Line 2: 411 EAST WISCONSIN AVENUE, SUITE 2400

Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	171308.00376
NAME OF SUBMITTER:	JERE L. POLMATIER
SIGNATURE:	/JLP/
DATE SIGNED:	10/22/2019

### **Total Attachments: 4**

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PATENT 505734088 REEL: 050786 FRAME: 0721

This Assignment 440 is in the ENGLISH language and has the same meaning to other languages with the same 440 number. FORM 440

# ASSIGNMENT

(with Priority Rights) and

#### INVENTORSHIP DECLARATION

We, ASSIGNOR, of:

DOW BRASIL INDÚSTRIA E COMÉRCIO DE PRODUTOS

**OUÍMICOS LTDA.** 

Avenida das Nações Unidas, 14171, Diamond Tower

Santo Amaro

Cep. 04794-000 São Paulo - SP

Brazil

an entity organized and existing under the laws of the State of, United States of America do hereby claim and declare that we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof from the sole, true and first inventor(s):

Marcos Franca, R. Camilo Nader 315 Apr. 52, 05688-032 Sao Paulo, Brazil, Citizen of Brazil and Bruno Rufato Pereira, Alameda Garoupa 110, 06540-385 Santana De Parnaiba, Brazil, Citizen of Brazil

by an Assignment dated: September 29, 2015 and September 29, 2015, respectively of an invention relating to and entitled: PROCESS FOR PRODUCING FLEXIBLE CONTAINER WITH MICROCAPILLARY DISPENSING SYSTEM

We do hereby dorlare, for good and valuable consideration, received, sell, assign, and transfer unto:

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES LLC

2040 Dow Center

Midland, Michigan 48674 United States of America

an entity organized and existing under the laws of the State of Delaware, United States of America our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make application for Letters Patent in its own name, or in the name of its nominee; and all rights and powers to file any reissae, divisional, continuing or substitute application and any corresponding applications in any and all countries, including all rights to claim priority under all international Conventions and Treaties in the name of said Assignee, and do hereby authorize said Assignee to insert here the Priority Number, Filing Date, and Filing Country

3	Priority Number	Filing Date	Filing Country	
	62/186,103	June 29, 2015	United States of America	

of the application on which the priority will be based; and in and to any Letters Patent that may be issued for said invention in any and all countries; and we do hereby agree to assist said Assignee in the prosecution of the said applications and in any interference, conflict, opposition or litigation which may arise involving said invention or the patent or patents thereon, and to execute any reissue, divisional, continuing or substitute application and assent to their making any applications in other countries corresponding to the above and below specifically identified application, as may be requested by said Assignee; and we do hereby authorize said Assignee to insert here the corresponding Application Number, Filing Date, and Filing Country

	Application Number	Filing Date	Filing Country
-			

of the corresponding application in any country where that patent property must be entered for recordal of this Assignment; and we do hereby authorize and request that any such Letters Patent be issued to said Assignee in accordance herewith, and consent to the recordal of this Assignment being under covenant, not only that 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.

Signe	dat _	São Paulo, I	Brazil	
this	680	day of	November , 20 15	
		-	DOW BRASIL INDÚSTRIA E COMÉRCIO DI PRODUTOS QUÍMICOS LTDA.	È
	COR SEA		Ву:	
			FERNANDO EERNANDES SIGNORINI Director DOW BRASIL INDÚSTRIA E COMÉRCIO DI PRODUTOS QUÍMICOS LTDA.	Ç
	COR SEA	-	By: Enluoyen	
			ELIZABETE CRISTINA DELAZARI Director	

VISTO JUSTOO Arthur Szterenfeld

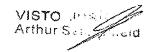
PATENT REEL: 050786 FRAME: 0722

# SUBSCRIBING WITNESS

# AFFIDAVIT OF EXECUTION

(CORPORATE OFFICER)

I, Victor Augusto Penno Macena		
Whose full post office address is:		
Avenida das Nações Unidas, nº. 14.17 000	1, Condomínio Rochaverá, Edifício Di	amond Tower, Bairro Santo Amaro, CEP 04794-
Make Oath and say that I was persona	lly present and did see:	
Elizabete Cristina Delazari		
of DOW BRASIL INDÚSTRIA E C	OMÉRCIO DE PRODUTOS QUÍM	ICOS LTDA
has full authority to sign the document	on behalf of the said corporation and the	the foregoing document and that said individual hat the purposes for which said document is grante nowledge the same as a free act and deed for uses
Signed at:S	Paulo	
Signed at:	Noven Bel	20 15
	Sicred Special	



## SUBSCRIBING WITNESS

### AFFIDAVIT OF EXECUTION

(CORPORATE OFFICER)

I. Raissa Oliveira Rocha Silva

Whose full post office address is:

Avenida das Nações Unidas, nº. 14.171, Condomínio Rochaverá, Edifício Diamond Tower, Bairro Santo Amaro, CEP 04794-000

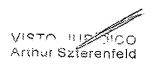
Make Oath and say that I was personally present and did see:

Fernando Fernandes Signorini

#### of DOW BRASIL INDÚSTRIA E COMÉRCIO DE PRODUTOS QUÍMICOS LTDA

known or identified to me to be the individual(s) described and who executed the foregoing document and that said individual has full authority to sign the document on behalf of the said corporation and that the purposes for which said document is granted are within the scope of the objectives or activities of said corporation and acknowledge the same as a free act and deed for uses and purposes therein expressed.

Signed at:		Sup Vould	
On this Of th	day of	Abrembien	20_15
•	•		
		J.L	
		Subscribing Witne	<del></del>



SERVING BOARD (ACCURATION FACED FACE

This Assignce Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number. FORM 660

# ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES LLC

2040 Dow Center

Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT which is dated: November 6, 2015

From, the ASSIGNOR:

DOW BRASIL INDUSTRIA E COMERCIO DE PRODUCTOS

QUIMICOS LTDA.

Avenida das Nações Unidas, 14171, Diamond Tower

Santo Amaro

Cep. 04794-000 São Paulo - Sp

Brazil

of the invention entitled:

PROCESS FOR PRODUCING FLEXIBLE CONTAINER WITH MICROCAPILLARY DISPENSING SYSTEM

without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of the said ASSIGNMENT.

Signetiat	winiano, wichiga	B 400/4, USA
this	day of Dac	
CORP SEAL		By: SUSAN M. ZERULL
		Authorized Representative

### **NOTARIAL CERTIFICATE**

UNITED STATES OF AMERICA	)
STATE OF MICHIGAN	) SS
County/Parish of Midland	)
On this 4 day of Deces	personally appeared
before me, SUSAN M. ZERULL, Author	
known or identified to me to be the individu	ial described in and who executed the foregoing document
and acknowledged the same as a free act an	d deed for uses and purposes therein expressed by
authority of the said entity organized and ex	disting under the laws of the State of Delaware, United
States of America.	

I further certify that said authority, dated June 1, 2014, is based on

A delegation of signature authority of said Limited Liability Company

which I have seen, appointing the said individual Authorized Representative with full power to sign the foregoing document on behalf of the said entity and that the purposes for which said document is granted are within the scope of the objects or activities of said entity.

SEAL

Kathy Sur Perts

NOTARY PUBLIC, MULAND COUNTY, MICHIGAN

MY COMMISSION EXPINES APRIL 07, 2018

PATENT REEL: 050786 FRAME: 0725

**RECORDED: 10/22/2019**