PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5147789

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER J. SCHULZ	02/20/2017
LAMY J. CHOPIN III	06/15/2017
MICHELLE L. BOVEN	09/19/2016
JEFFREY E. BONEKAMP	09/14/2016

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:	15251630

CORRESPONDENCE DATA

Fax Number: (414)223-5000

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: 4149785559

Email: jere.polmatier@huschblackwell.com

JERE L. POLMATIER **Correspondent Name:** Address Line 1: HUSCH BLACKWELL LLP

Address Line 2: 555 EAST WELLS STREET, SUITE 1900

Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	DOW-39552
NAME OF SUBMITTER:	JERE L. POLMATIER
SIGNATURE:	/jlp/
DATE SIGNED:	09/19/2018

Total Attachments: 4

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> **PATENT REEL: 046908 FRAME: 0686** 505101029

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> PATENT REEL: 046908 FRAME: 0687

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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: FLEXIBLE CONTAINER WITH SPOUT

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 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 (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

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	Priority Number	Filing Date	Filing Country
	15/251 630	August 30, 2016	United States of America
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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: Midland, Michigan 48674, USA	At: Freeport, Texas 77541, USA	
this 20 day of February . 20 7	this day of .20	
Effective as of August 30, 2016	Effective as of August 30, 2016	
Signature: Vituz & Soland	Signature	
Full Name: Peter J. Schulz	Full Name: Lamy J. Chopin III	
Mailing Address: Building 1616	Mailing Address 2301 N. Brazosport Boulevard	
Washington Street	Building B-1607	
Midland, Michigan 48667	Freeport, Texas 77541	
United States of America	United States of America	
At Houston, Texas 77077, USA	At Midland, Michigan 48674, USA this day of . 20	
this day of , 20	this day of commencement and commencemen	
Effective as of August 30, 2016	Effective as of August 30, 2016	
Signature:	Signature:	
Full Name: Michelle L. Boven	Full Name Jeffrey E. Bonckamp	
Mailing Address: 1254 Enclave Parkway	Mailing Address: 1501 Larkin Center Drive	
Houston, Texas 77077	200 Larkin Center	
United States of America	Midland, Michigan 48674	
	United States of America	
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At	At:	
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#### FORM 110 (R.5497)

## INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

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Priority Number	Filing Date	Filing Country
15/251,630	August 30, 2016	United States of America

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Subscribed and Declared by me/us:

At: Midland, Michigan 48674, U	JSA	At: Freepon, Texas 77541, USA	
this day of	, 20	this 15th day of July 20	17
Effective as of August 30, 2016 Signature	#PEC/Eliphon involvery	Effective as of August 30, 2016 Signature:	ZZ_
Full Name Peter J. Schulz	Windowsky	Full Name: Lamy Committee	×
Mailing Address: Building 1616		Mailing Address 2301 Natyrazosport Agulevard	
Washington Street		Building B-1607	
Midland, Michigan 48667		Freeport, Texas 77541	
United States of America		United States of America	Mary Market Company
At Houston, Texas 77077, US	SA	At Midland, Michigan 48674, USA	oo oo aanaaniin uu oo
this day of		this day of	
Effective as of August 30, 2016	934,440,40	Effective as of August 30, 2016	42@40049
Signature:		Signature:	
Full Name Michelle L. Boven		Full Name Jeffrey E. Bonckamp	MICE
Mailing Address, 1254 Englave Parkway		Mailing Address: 1501 Larkin Center Drive	
Houston, Texas 77077		200 Larkin Center	
United States of America		Midland, Michigan 48674	
		United States of America	
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FORM 110 (8 5N7)

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I/we verily believe I and/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: FLEXIBLE CONTAINER WITH SPOUT

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Daw Global Technologies LLC 2040 Dow Center Midland, Michigan 48674 United States of America

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-	15/251,630	August 30, 2016	United States of America
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Subscribed and Declared by me/us:

At: Midland, Michigan 48674, USA	At Freeport, Texas 77541, USA
this day of ,20	this day of .20
Effective as of August 30, 2016	Effective as of August 30, 2016
Signoture:	Signature
Full Name: Peter J. Schulz	Full Name: Lamy J. Chopin III
Mailing Address Building 1616	Mailing Address: 2301 N. Brazosport Boulevard
Washington Street	Building B-1607
Midland, Michigan 48667	Freeport, Texas 77541
United States of America	United States of America
At: Houston, Texas 77077, USA	At: Midland, Michigan 48674, USA
this 19 day of September .201	At: Midland, Michigan 48674, USA this day of , 20
lEffective as of Angust 30, 2016	Difference of Avenue 20, 2017
Signature All Me 1. B	torrective as of August 50, 2010
Signature AIMALD	Signature
Full Nahpe Michelle L. Boven	Full Name: Jeffrey E. Bonekamp
Mailing Address: 1254 Enclave Parkway	Mailing Address: 1501 Larkin Center Drive
Houston, Texas 77077	200 Larkin Center
United States of America	Midland, Michigan 48674
	United States of America
At:	A to
this day of , 20	this day of
Signature:	Signature
ruti Name:	Full Name
Mailing Address	Mailing Address

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FORM 110 (n. 5/97)

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Subscribed and Declared by me/us:

At: Midland, Michigan 48674, USA	At: Freeport, Texas 77541, USA
this, 20	this day of
Effective as of August 30, 2016	Effective as of August 30, 2016
Signature:	Signature:
Full Name: Peter J. Schulz	Full Name: Lamy J. Chopin III
Mailing Address: Building 1616	Mailing Address: 2301 N. Brazosport Boulevard
Washington Street	Building B-1607
Midland, Michigan 48667	Freeport, Texas 77541
United States of America	United States of America
At: Houston, Texas 77077, USA	At: Midland, Michigan 48674, USA
this day of ,20	this 14Th day of Saytonber , 20 16
Effective as of August 30, 2016	Effective as of August 30, 2016
Litective as of August 50, 2010	
Signature:	Signature: 3 ptg & Bovehu
Full Name: Michelle L. Boven	Full Name: Jeffrey E. Bonekamp
Mailing Address: 1254 Enclave Parkway	Mailing Address: 1501 Larkin Center Drive
Houston, Texas 77077	200 Larkin Center
United States of America	Midland, Michigan 48674
	United States of America
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this day of , 20	At: this day of , 20
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Signature:	Signature:
Full Name;	
Mailing Address:	Mailing Address:

PATENT REEL: 046908 FRAME: 0691