PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	1

CONVEYING PARTY DATA

Name	Execution Date
BRUCE D HOOK	12/06/2013
JUAN CARLOS MEDINA	12/04/2013

RECEIVING PARTY DATA

Name:	e: 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:	15027612

CORRESPONDENCE DATA

Fax Number: (989)636-3237

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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Address Line 4: MIDLAND, MICHIGAN 48674

ATTORNEY DOCKET NUMBER:	75583-US-PCT
NAME OF SUBMITTER:	DANNY CHILDS
SIGNATURE:	/Danny Childs/
DATE SIGNED:	04/01/2019

Total Attachments: 1

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PATENT REEL: 048753 FRAME: 0608

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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: PROPPANTS WITH IMPROVED DUST CONTROL

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

Midfand, Michigan 48674

an entity organized and existing under the laws of the state of Delaware (hereinafter referred to as the "Assignce"); 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
61/904,619	November 15, 2013	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 Assignce 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: FASSONT TX	AL Freeport TK	
this 18th day of 750 Compa, 20/3	this ##A day of NOCEMBER , 20 13	
Effective as of Effective as of November 15, 2013	Effective as of Effective as of November 15, 2013	
Signature:	Signature:	
Full Name: Bruce D. Hook	Full Name: Juan Carlos Medina	
Residence: 107 Banyan Drive	Residence: 51 Sago Court	
Lake Jackson, Texas 77566	Lake Jackson, Texas 77566	
Country: United States of America	Country: United States of America	
Citizenship: United States of America	Citizenship: Colombia	
P.O. Address: Same as Residence	P.O. Address: Same as Residence	
Employed By: The Dow Chemical Company	Employed By: The Dow Chemical Company	
Of Country: United States of America	Of Country: United States of America	
At:	At:	
this day of, 20	this, 20	
Effective as of		
Signature:		
Full Name:	Signature;	
Residence:	Full Name:	
Residence:	Residence:	
Country:		
	Country;	
Citizenship: P.O. Address:	Citizenship:	
1	P.O. Address:	
Employed By:	Employed By:	
Of Country:	Of Country:	
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