

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5281332

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
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FERMIN ALEJANDRO SANDOVAL	04/11/2017
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16309548
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DATE SIGNED:	12/13/2018
Total Attachments: 3	
source=Assign - Inventors to Global#page1.tif	
source=Assign - Inventors to Global#page2.tif	
source=Assign - Inventors to Global#page3.tif	

The information on this form will be used to determine the priority of the invention and to determine the date of the invention.

This form must be filled out by the inventor and must be signed by the inventor and the assignor. It must be filed with the application for a patent.

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FORM 110 (a) 2018

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

I do hereby declare that I am the original, first and sole inventor (or one of the original inventors) of the subject matter which is embraced by and for which a patent is sought on the invention entitled, **SYSTEM COMPONENTS OF FLUID CATALYTIC REACTOR SYSTEMS**

which invention was made and invented by me or one of me and in the course of my or our employment with *one or more* respective employer(s) 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 employer(s). As a result(s), and for good and valuable consideration under the remuneration received for my/our work, I/We sell, assign and transfer unto:

Bore Global Technologies LLC
2090 Dow Center
Muskegon, Michigan 49574
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, to and in the invention and all rights and powers to make applications, including provisional applications, which, permitted by law, for Letters Patent in its own name, or in the name of its designee for invention(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 Conventions and Treaties in the name of Assignee, and do hereby authorize its designee or its designee to assert here the Priority Number, Filing Date, and Filing Country:

Priority Number	Filing Date	Filing Country
82957489	June 17, 2016	United States of America

of the application, on which the claim for priority will be based; and to and in 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 its patent or patents thereon, and to execute for any and all countries any document relating to application, derived from, corresponding to or dependent to the above identified application as Assignee may request.

I/We authorize Assignee or its designee to transmit this Assignment by all languages necessary; and we request that any such Letters Patent be issued to Assignee and transmit to the records of this Assignment, or a Notarial True Copy thereof, being under agreement not only that I/we have this power in making the same, but also that such assigned rights we not encumbered by any grant, license, or other right heretofore given.

Subscribed and Declared by me/her:

At _____ this _____ day of _____, 2018	At _____ this _____ day of _____, 2018
Effective as of June 17, 2016	Effective as of June 17, 2016
Signature: _____	Signature: _____
Full Name: <u>Matthew T. Fritz</u>	Full Name: <u>Ferdin Alejandro Lindqvist</u>
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At _____ this _____ day of _____, 2018	At _____ this _____ day of _____, 2018
Signature: _____	Signature: _____
Full Name: _____	Full Name: _____
Mailing Address: _____	Mailing Address: _____

At _____ this _____ day of _____, 2018	At _____ this _____ day of _____, 2018
Signature: _____	Signature: _____
Full Name: _____	Full Name: _____
Mailing Address: _____	Mailing Address: _____

At _____ this _____ day of _____, 2018	At _____ this _____ day of _____, 2018
Signature: _____	Signature: _____
Full Name: _____	Full Name: _____
Mailing Address: _____	Mailing Address: _____