505281443 01/16/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MINGFU ZHANG	01/11/2019
CHRISTOPHER SANDOVAL	01/16/2019
JAWED ASRAR	01/14/2019

RECEIVING PARTY DATA

Name:	JOHNS MANVILLE	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16172037

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 8449

NAME OF SUBMITTER: DENIS LAVOIE

SIGNATURE: /dl/

DATE SIGNED: 01/16/2019

Total Attachments: 2

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PATENT 505281443 REEL: 048033 FRAME: 0340

ASSIGNMENT

WHEREAS we, Mingfu Zhang, 12685 Fisher Drive, Englewood, Colorado 80112; Christopher Sandoval, 6837 South Webster Street, Unit L, Littleton, Colorado 80128 and Jawed Asrar, 9483 East Arbor Drive, Englewood, Colorado 80111; have invented certain new and useful improvements in

SYSTEM FOR PRODUCING A FULLY IMPREGNATED THERMOPLASTIC PREPREG

U.S. Application No. 16/172,037 Filing Date: October 26, 2018

AND WHEREAS JOHNS MANVILLE, a corporation organized and existing under the laws of the State of Delaware, and having a place of business at 717 Seventeenth Street, in the City & County of Denver and State of Colorado, is desirous of acquiring the entire interest in said invention and in the said application for Letters Patent therefor, and in any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN THAT, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Mingfu Zhang Christopher Sandoval and Jawed Asrar have signed and transferred, and do hereby sell, assign and transfer unto said Johns Manville, its successors and assigns, the entire right title and interest in and to the said invention as fully set forth and described in the specification forming a part of said application for Letters Patent of the United States, and in and to said application, and in and to any and all Letters Patent of the United States which may be issued thereon, and any and all Letters Patent which may be granted for said invention in foreign countries, for the use and benefit of said Johns Manville, its successors and assigns.

AND we do hereby authorize and request the U.S. Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States which may be granted upon said application, or upon any divisional, continuing, substitute, reissue or renewal application or applications, to said Johns Manville, as the assignee of the entire right, title and interest in and to the same.

PATENT REEL: 048033 FRAME: 0341 AND we do hereby agree properly to execute and sign without further compensation any powers of attorney, assignments, applications or other papers which may be necessary fully to secure to said Johns Manville, its successors and assigns, the invention shown and described in said application in this or any foreign country, and also to sign any divisional, continuing, substitute, reissue or renewal application or applications which may be desired by the owner of the Letters Patent or Letters Patents which may be issued for the said invention.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal on the date set out below.

Inventor's Signature	Mingfu Zhang	L,S.
Date		
Inventor's Signature <u>Ch</u> w	Christopher Sandoval	L,S.
Date 1/16/19	······································	
Inventor's Signature	Jawed Asrar	L.S.
Date ///4/20/5	}	

PATENT REEL: 048033 FRAME: 0342

RECORDED: 01/16/2019