505298679 01/28/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5345456

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHUANWEI MIAO	07/21/2017

RECEIVING PARTY DATA

Name:	FPINNONVATIONS
Street Address:	570 BOUL. ST-JEAN
City:	POINTE-CLAIRE
State/Country:	CANADA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16320567

CORRESPONDENCE DATA

Fax Number:

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.

Email: demian.barbas@nortonrosefulbright.com

Correspondent Name: NORTON ROSE FULBRIGHT

Address Line 1: 1 PLACE VILLE MARIE Address Line 4: MONTREAL, CANADA

NAME OF SUBMITTER:	DEMIAN BARBAS	
SIGNATURE:	/Demian Barbas/	
DATE SIGNED:	01/28/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT 505298679 REEL: 048152 FRAME: 0898

Our Reference: 05202435-232PCT

UNIVERSAL ASSIGNMENT OF INVENTION

WHEREAS,

Name: MIAO, Chuanwei

Address: 8800 Greenfield Drive, Richmond, BC, Canada V7A 4N7

(hereinafter referred to as the "Assignor"), has invented one or more invention(s) relating to and entitled

VACUUM-ASSISTED CO-EXTRUSION OF FLEXIBLE FIBRES AND THE MOLDABLE THERMOPLASTIC COMPOSITES PRODUCED

(herein after referred to as the "Invention");

AND WHEREAS,

Name: FPInnovations

Address: 570, boul. St-Jean, Pointe-Claire QC H9R 3J9, Canada

(hereinafter referred to as the "Assignee")

desires to have the entire right, title, interest, property and benefit in and for Canada, the United States, and all other countries and jurisdictions in the world, in and to the Invention;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor agrees to and does hereby:

confirm to have sold, assigned, transferred, and set over to the Assignee, at least as early as 27/07/2016 (dd/mm/yy), and, to any extent to have not already sold, assigned, transferred or set over to Assignee, does hereby sell, assign, transfer and set over to the Assignee, and to the Assignee's successors, assigns, nominees or other legal representatives, its entire right, title, interest, property and benefit including any right to sue for past infringements in and for Canada, the United States, and all other countries and jurisdictions in the world, in and to the Invention, any and all applications filed therefore, including any and all corresponding applications whether in the form of divisions, continuations, re-examinations, re-issues and extensions thereof, any and all patents that may issue, be granted or result therefrom for the Invention, and any and all rights of priority resulting from the filing of any of the above-identified applications and any previously filed applications in respect of the Invention under international conventions, treaties or otherwise, the same to be held and enjoyed fully and exclusively;

do all lawful acts and to execute and deliver, without further consideration other than expenses reasonably incurred, all further documents as may reasonably be required by the Assignee, or by its successors, assigns, nominees, or other legal representatives, to obtain said Patents in Canada and all other countries and jurisdictions for the Invention and vest or secure the same in the Assignee, and in the Assignee's successors, assigns, nominees or other legal representatives; and

grant to said Assignee, its successors, assigns, nominees or other legal representatives, including its patent agents and attorneys, the power to insert on this assignment any further information which may be necessary or desirable in order to place this document in compliance for recordation.

THIS ASSIGNMENT may be executed in counterparts, all of which shall be considered one and the same agreement.

PATENT REEL: 048152 FRAME: 0899 Date: 2017/07/21

Assignor:

Name: MIAO, Chuanwei

Witness:

ne: Michelle Zhao

Declaration of Witness

Each witness hereby declares that he/she was personally present and did see the inventor for which he/she is witnessing duly sign and execute the foregoing assignment on the day and year set forth above, the inventor being personally known to the witness as the person named above.

PATENT REEL: 048152 FRAME: 0900

RECORDED: 01/28/2019