505132074 10/09/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5178836

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEPHANE BARJON	09/27/2017
CHRISTIAN BELDENT	09/27/2017
BRUNO DUSSARDIER	09/27/2017
SARAH JOANDEL	09/27/2017

RECEIVING PARTY DATA

Name:	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	
Street Address:	12 COURS SABLON	
City:	CLERMONT-FERRAND	
State/Country:	FRANCE	
Postal Code:	63000	
Name:	MICHELIN RECHERCHE ET TECHNIQUE, S.A.	
Street Address:	ROUTE LOUIS BRAILLE 10	
City:	GRANGES-PACCOT	
State/Country:	SWITZERLAND	
Postal Code:	CH-1763	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15310672

CORRESPONDENCE DATA

Fax Number: (248)433-7274

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: 248-433-7200

Email: JALawrence@dickinsonwright.com

Correspondent Name: STEVEN C. HURLES

2600 WEST BIG BEAVER ROAD Address Line 1:

Address Line 2: SUITE 300

Address Line 4: TROY, MICHIGAN 48034

ATTORNEY DOCKET NUMBER: 338180-1307

> **PATENT REEL: 047103 FRAME: 0128**

505132074

NAME OF SUBMITTER:	STEVEN C. HURLES	
SIGNATURE:	/Steven C. Hurles/	
DATE SIGNED:	10/09/2018	
Total Attachments: 5		
source=338180_1307_Assignment#page1.tif		
source=338180_1307_Assignment#page2.tif		
source=338180_1307_Assignment#page3.tif		
source=338180_1307_Assignment#page4.tif		
source=338180_1307_Assignment#page5.tif		

Attorney Docket No.: 338180-01307 U.S. Application No. 15/310,672 ASSIGNMENT Page 1 of 3

ASSIGNMENT (JOINT)

THIS ASSIGNMENT, by Stéphane BARJON, Christian BELDENT, Bruno DUSSARDIER, and Sarah JOANDEL residing at Manufacture Française des Pneumatiques Michelin, 23, Place des Carmes-Déchaux, DGD/PI - F35 Ladoux, F-63040 Clermont-Ferrand Cedex 9 (FR), Manufacture Française des Pneumatiques Michelin, 23, Place des Carmes-Déchaux, DGD/PI - F35 Ladoux, F-63040 Clermont-Ferrand Cedex 9 (FR), Manufacture Française des Pneumatiques Michelin, 23, Place des Carmes-Déchaux, DGD/PI - F35 Ladoux, F-63040 Clermont-Ferrand Cedex 9 (FR), Manufacture Française des Pneumatiques Michelin, 23, Place des Carmes-Déchaux, DGD/PI - F35 Ladoux, F-63040 Clermont-Ferrand Cedex 9 (FR), respectively and (hereinafter referred to as "the Assignors"), respectively witnesseth:

WHEREAS, the Assignor has invented certain new and useful inventions and improvements in

METHOD FOR PLACING A SELF-SEALING PRODUCT ON THE INNER SURFACE OF A TIRE

set forth in an application for Letters Patent of the United States, which is a

- (1.) [X] Non-provisional application
 - (a) [X] bearing Application No. 15/310.672 and filed on 11 November 2016;
 - (b) [] having an oath or declaration executed on even date herewith prior to filing of application
- (c) [] having an oath or declaration executed on a different date than this Assignment; and

WHEREAS, COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN, a corporation duly organized under and pursuant to the laws of France, and having a principal place of business at 12 Cours Sablon, F-63000 Clermont-Ferrand, FRANCE, and MICHELIN RECHERCHE ET TECHNIQUE, S.A., a corporation duly organized under and pursuant to the laws of Switzerland, and having a principal place of business at Route Louis Braille 10, CH-1763. Granges-Paccot, SWITZERLAND (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said Inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon, as well as any rights to sue for past infringement,

Attorney Docket No.: 338180-01307 U.S. Application No. 15/310,672 ASSIGNMENT Page 2 of 3

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, their successors, legal representatives, and assigns the entire right, title, and Interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of their successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, their successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, their successors, legal representatives, and assign that the Assignor will, whenever counsel of the Assignee, or the counsel of their successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference, ex parte reexamination, post grant opposition (if applicable), and inter partes review proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-inpart of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, their successors, legal representatives, and assigns, but at the cost and expense of the Assignee, their successors, legal representatives, and assigns;

AND the Assignor hereby authorizes and requests the attorneys of Dickinson Wright PLLC to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

Attorney Docket No.: 338180-01307 U.S. Application No. 15/310,672 ASSIGNMENT Page 3 of 3

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said invention, the Letters Patent to be issued for the sole use and behoof of the Assignee, their successors, legal representatives, and assigns.

DATE: 09/24/2014	Stéphane BARJON
DATE:	
DATE:	Christian BELDENT
DATE: <u>09/27/2017</u>	Brune DUSSARDIER
	Sarah YOANDEL

Attorney Docket No.: 338180-01307 U.S. Application No. 15/310,672 ASSIGNMENT Page 3 of 3

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said invention, the Letters Patent to be issued for the sole use and behoof of the Assignee, their successors, legal representatives, and assigns.

DATE:	Stéphane BARJON
DATE: 0912712014	Christian BELDENT
DATE:	Brune DUSSARDIER
DATE:	Sarah KOANDEK

Attorney Docket No.: 338180-01307 U.S. Application No. 15/310,672 ASSIGNMENT Page 3 of 3

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said invention, the Letters Patent to be issued for the sole use and behoof of the Assignee, their successors, legal representatives, and assigns.

DATE:	Stéphane BARJON
DATE:	Christian BELDENT
DATE: 09124120A	Bruno DUSSARDIER
DATE:	Sarah JOANDEL

PATENT REEL: 047103 FRAME: 0134

RECORDED: 10/09/2018