503153782 01/28/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEAN-MICHEL HUYGHE	10/27/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14390946

CORRESPONDENCE DATA

Fax Number: (202)659-6515

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.

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Correspondent Name: BRUCE GRAY **Address Line 1:** 1875 EYE ST., NW

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ATTORNEY DOCKET NUMBER:	338180-01127
NAME OF SUBMITTER:	BRUCE D. GRAY
SIGNATURE:	/BRUCE D. GRAY/
DATE SIGNED:	01/28/2015

PATENT 503153782 REEL: 034825 FRAME: 0901

Total Attachments: 2

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PATENT REEL: 034825 FRAME: 0902

Attorney No.: 338180-01127 U.S. Application No.: 14/390,946 ASSIGNMENT Page 1 of 2

ASSIGNMENT

THIS ASSIGNMENT, by (1) <u>Jean-Michel HUYGHE</u> residing at (1) <u>Manufacture Française des Prieumatiques Michelin, DGD/PI – F35/Ladoux, F-63040, Clermont-Ferrand – Cedex 9, FRANCE, and (hereinafter referred to as "the Assignor"), respectively witnesseth:</u>

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

TIRE WITH A RADIAL OR CROSS-PLY CARCASS

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. 14/390,946 and filed on 4 April 2013;
 - (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, <u>COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN</u>, a corporation duly organized under and pursuant to the laws of <u>France</u>, and having a principal piece of business at 12 Cours Sablon, F-63000 Clermont-Ferrand, FRANCE, and <u>MICHELIN RECHERCHE ET TECHNIQUE</u>, <u>S.A.</u>, a corporation duly organized under and pursuant to the laws of <u>Switzerland</u>, and having a principal piece of business at <u>Route Louis Braille 10</u>, <u>CH-1763</u>, <u>Granges-Paccot</u>, <u>SWITZERLAND</u>, (hereinafter referred to as "the Assignees"), are desirous of acquiring the entire right, tille, 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,

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 sells, assigns, transfers, and sets over, unto the Assignees, 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 Assignees, 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 Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignees, their successors, legal representatives, and assign, 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;

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ASSIGNMENT Page 2 of 2

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignees, their successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignees, or the counsel of their successors, legal representatives, and assign, 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-in-part 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 Assignees, their successors, legal representatives, and assigns, but at the cost and expense of the Assignees, 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.

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

DATE: October 27, W/4

Jean-Michel HUYGHE

PATENT REEL: 034825 FRAME: 0904

RECORDED: 01/28/2015