PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Denis Fleuriau	10/08/2010

RECEIVING PARTY DATA

Name:	Societe De Technologie Michelin					
Street Address:	23 rue Breschet					
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:	1763					

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29367373

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 1033818-000431

PATENT

REEL: 025156 FRAME: 0464

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NAME OF SUBMITTER:	Bruce D. Gray
Total Attachments: 2 source=431Assing#page1.tif source=431Assing#page2.tif	

PATENT REEL: 025156 FRAME: 0465

ASSIGNMENT

(SOLE)

THIS ASSIGNMENT, by <u>Denis FLEURIAU</u>, residing at <u>Plauzat</u>, <u>France</u> (hereinafter referred to as "the Assignor"), respectively, witnesseth:

WHER TREAD FOR States, which is	<u>PNE</u>	the A	ssignor has i TIC TIRES	nvented cert set forth in a	tain new an an applicati	nd useful ion for Le	improvem tters Pate	ents in nt of the United	
(4)	П	nan di	sianni nantis	-41					
(1)	Ш (a)	provi:	sional applica						
	(a) (b)		to be filed h				and filed d	n	;
(2)			provisional ap						
	(a)			olication No.					
•	(b)		having an o filing of app	ath or decla lication;	ration exec	uted on e	even date	herewith prior to	
	(c)		having an o Assignment	ath or decla ; and	ration exec	uted on a	a different	date than this	
WHEREAS, SOCIETE DE TECHNOLOGIE MICHELIN, a corporation duly organized under and pursuant to the laws of France and having a principal place of business at 23 rue Breschet. E-33000 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, respectively (hereinafter referred to as "the Assignees"), are 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. 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 resisues 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 us						est de de ull			
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Application No. <u>29/367,373</u> Attorney Docket No. <u>1033818-000431</u>

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, their successors, legal representatives, and assigns 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 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 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 Buchanan Ingersoll & Rooney PC 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 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 October 8, 2010

Denis FLEURIAU

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RECORDED: 10/19/2010

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