## 502653590 01/28/2014

## PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

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Name	Execution Date
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RUDY MEGEVAND	01/24/2014

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### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29475268

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ATTORNEY DOCKET NUMBER: 338180-1017

PATENT

502653590 REEL: 032057 FRAME: 0540

NAME OF SUBMITTER:	CHRISTOPHER A. MITCHELL
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Date:	01/28/2014
Total Attachments: 2 source=338180-1017_Larregain-Assignment#page1.tif source=338180-1017 Megevand-Assignment#page1.tif	

PATENT REEL: 032057 FRAME: 0541

### **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which is hereby acknowledged, each below-identified inventor in the United States patent application identified herebelow (hereafter each such inventor is referred to as an "ASSIGNOR"),

		,
-	Assignor Name	Address
	Arnaud Larregain	M.F.P. Michelin, DGD/PI - F35 - Ladoux, 63040
	, no many a green	Clermont-Ferrand - Cedex 9, France

, agrees to assign and does hereby assign, sell and set over to each below-identified ASSIGNEE,

Assignee Name	Address
Compagnie Generale Des Establissements	12 cours Sabion - F-63000 Clermont-Ferrand - France
Michelin	
611090 130177	

Assignee Name	Address
Michelin Recherche et Technique S.A.	Route Louis Braille 10 - CH-1763 Granges-Paccot -
,	Switzerland

, his/her entire right, title and interest, undivided between the ASSIGNEES, in and to the inventions and discoveries set forth in the United States Patent Application Serial No. 29/475,268 (Attorney Docket No. 338180-1017), and in and to all Letters Patent to be obtained for said inventions and discoveries by or through the above application, and to any continuations, continuations-in-part, divisions, renewals, or substitutes thereof, and to all Letters Patent obtained on any reissues or re-examinations thereof, as well as the right of each ASSIGNEE, its successors, assigns, or other legal representatives to make applications and receive Letters Patent for said inventions and discoveries in its own name, or in ASSIGNOR'S name, at ASSIGNEE'S election.

And each ASSIGNOR hereby agrees, on his/her own behalf, on behalf of his/her respective heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds, and to perform any and all acts which each said ASSIGNEE, its successors, assigns, or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And each ASSIGNOR hereby represents and warrants that he/she has not heretofore granted to any third party any rights inconsistent with this Assignment.

And each ASSIGNOR agrees that this Assignment shall be interpreted according to the laws of the State of Michigan, United States of America.

And each ASSIGNOR hereby authorizes each ASSIGNEE'S attorneys to enter the Serial Number of the aforementioned U.S. patent application on this document, when known, if not already specified above.

SIGNED,	WITNESSED, ,
OTAYLD;	Saquet
	Signature
Arnoud LARREGAN	Witness Name TA COUET
Dated: January 21,2014	Dated: January 24, 2014

PATENT REEL: 032057 FRAME: 0542

### ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which is hereby acknowledged, each below-identified inventor in the United States patent application identified herebelow (hereafter each such inventor is referred to as an "ASSIGNOR"),

1	Assissar Mama	Address
	Assignor Name	M.F.P. Michelin, DGD/PI - F35 - Ladoux, 63040
1	Rudy Megevand	W.F.F. Wildiemi, Dodn't 100 massari, 111
Ī	, ,	Ctermont-Ferrand - Cedex 9, France

, agrees to assign and does hereby assign, sell and set over to each below-identified ASSIGNEE,

(	Assignee Name	Address
1	Compagnie Generale Des Establissements	12 cours Sablon - F-63000 Clermont-Ferrand - France
1	Michelin	
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- 1		1

Assignee Name	Address
Michelin Recherche et Technique S.A.	Route Louis Braille 10 - CH-1763 Granges-Paccot -
Wicuelly Recitetorie of Lecturidos over	Switzerland
	OWILZERIATIO

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And each ASSIGNOR hereby agrees, on his/her own behalf, on behalf of his/her respective heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds, and to perform any and all acts which each said ASSIGNEE, its successors, assigns, or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

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SIGNED,	WITNESSED,
(P)	<u>Jaipent</u>
	Signature <sup>1</sup> \
Name RUCY MEGEVAND	HONI PW JACQUET
Name	
Dated: January 21, 2014	Dated: John Cory 17, 2014
V V	A

PATENT REEL: 032057 FRAME: 0543

**RECORDED: 01/28/2014**