503779109 04/12/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAMIEN BARDIN	03/14/2016
FABIEN MARLIER	03/14/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29555670

CORRESPONDENCE DATA

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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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ATTORNEY DOCKET NUMBER:	338180-1255
NAME OF SUBMITTER:	CHRISTOPHER A. MITCHELL
SIGNATURE:	/CHRISTOPHER A. MITCHELL/

PATENT 503779109 REEL: 038253 FRAME: 0996

DATE SIGNED: 04/12/2016

Total Attachments: 2
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PATENT REEL: 038253 FRAME: 0997

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	5.
Damien BARDIN	M.F.P. Michelin	
	DGD/PI - F35 - Ladoux	
	63040 CLERMONT-FERRAND - Cedex 9	
	FRANCE	
Fabien MARLIER	M.F.P. Michelin	
	DGD/PI - F35 - Ladoux	
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Arnaud LARREGAIN	M.F.P. Michelin	
	DGD/PI – F35 – Ladoux	.d
	63040 CLERMONT-FERRAND - Cedex 9	
5 1 1 1 1 1 1 1 1 1	FRANCE	
Frederic HONNORAT	M.F.P. Michelin	
	DGD/PI - F35 - Ladoux	
	63040 CLERMONT-FERRAND - Cedex 9	250
	FRANCE	

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

Assignee Name	Address
Compagnie Generale Des Etablissements Michelin	12 cours Sablon – F-63000 Clermont-Ferrand – France

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. 29/555,670, filed 24 February 2016 (Attorney Docket No. 338180-1255), 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 reexaminations 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.

[SIGNATURES ON FOLLOWING PAGE]

PATENT REEL: 038253 FRAME: 0998 And each ASSIGNOR agrees that this Assignment shall be interpreted according to the laws of the State of Michigan, United States of America.

SIGNED	WITNESSED,
Damien BARDIN	Signature
Dated: 03/14/2016	
	Witness Name
	Dated:
SIGNED,	WITNESSED,
	,
Fablen MARLIER	Signature
Dated: 03/14/2016.	
	Witness Name
	Dated:
SIGNED,	WITNESSED,
Arnaud LARREGAIN	Signature
Dated:	
	Witness Name
	Dated:
SIGNED,	WITNESSED,
Frederic HONNORAT	Signature
Dated:	Miles N
and the second s	Witness Name
STATE OF THE PROPERTY OF THE P	Dated:

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