

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2724754

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
OLIVIER ROPARS	01/21/2014
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.
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:	29477245
CORRESPONDENCE DATA	
Fax Number:	(734)623-1625
Phone:	202-457-0160
Email:	dcpatents@dickinsonwright.com
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>	
Correspondent Name:	DICKINSON WRIGHT PLLC
Address Line 1:	1875 EYE STREET, NW
Address Line 2:	SUITE 1200
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20006
ATTORNEY DOCKET NUMBER:	338180-1025

PATENT

NAME OF SUBMITTER:	CHRISTOPHER A. MITCHELL
Signature:	/Christopher A. Mitchell/
Date:	02/12/2014
Total Attachments: 1 source=338180-1025_Assignment#page1.tif	

**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
Olivier Ropars	M.F.P. Michelin, DGD/PI - F35 - Ladoux, 63040 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 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

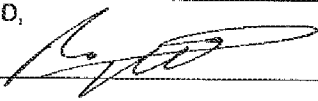
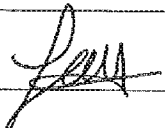
, his/her entire right, title and interest, undivided between the ASSIGNEES, in and to the inventions and discoveries set forth in the United States Patent Application Serial No. 29/477,245 (Attorney Docket No. 338180-1025), and in and to all Letters Patent to be obtained for said inventions and discoveries 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,  <u>Olivier Ropars</u> Name Dated: <u>January 21, 2014</u>	WITNESSED,  Signature <u>Sylvie LEYRE</u> Witness Name Dated: <u>January 21, 2014</u>
---	--