504466116 07/20/2017 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
FRÉDÉRIC PIALOT		07/07/2017
FRANCK DAUMAS		07/07/2017
ALAIN SEVAILLE		07/07/2017

RECEIVING PARTY DATA

Name:	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	
Street Address:	12 COURS SABLON	
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:	15518998

CORRESPONDENCE DATA

Fax Number:	(212):	218-2200		
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.				
Phone:	2122	182100		
Email:	mgras	sso@fchs.com		
Correspondent Name:	LOCK	SEE YU-JAHNES		
Address Line 1:	FITZF	PATRICK, CELLA, HARPER & SCINTO		
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Address Line 4:	NEW	YORK, NEW YORK 10104-3800		
ATTORNEY DOCKET NUMBER	:	03161.900080.		
NAME OF SUBMITTER:		LOCK SEE YU-JAHNES		

SIGNATURE:	/Lock See Yu-Jahnes/
DATE SIGNED:	07/20/2017
Total Attachments: 3 source=03161900080Assignment#page1.tif source=03161900080Assignment#page2.tif source=03161900080Assignment#page3.tif	

<u>ASSIGNMENT</u>

WHEREAS, WE, whose names and addresses are listed in the following table:

Name	Address
FRÉDÉRIC PIALOT	Manufacture Française des Pneumatiques Michelin
	23, place des Carmes-Déchaux, DGD/PI – F35 – Ladoux
	63040 Clermont-Ferrand CEDEX 9, France
FRANCK DAUMAS	Manufacture Française des Pneumatiques Michelin
	23, place des Carmes-Déchaux, DGD/PI – F35 – Ladoux
	63040 Clermont-Ferrand CEDEX 9, France
ALAIN SEVAILLE	Manufacture Française des Pneumatiques Michelin
	23, place des Carmes-Déchaux, DGD/PI – F35 – Ladoux
	63040 Clermont-Ferrand CEDEX 9, France

have made an invention entitled METHOD FOR PRODUCING A STRIP OF RUBBER INCLUDING NON-CONTINUOUS REINFORCEMENTS AND DEVICE FOR IMPLEMENTING SAME, as set forth and described in an application for Letters Patent of the United States of America filed on April 13, 2017, and accorded U.S. Application No. 15/518,998, which is a national-stage entry of Patent Cooperation Treaty ("PCT") International Application No. PCT/EP2015/076460 filed on November 12, 2015, and also claims priority of French Application No. 1460895 filed on November 12, 2014;

WHEREAS, COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN, a corporation organized and existing under the laws of France, and having an office for the transaction of business at 12 cours Sablon, 63000 Clermont-Ferrand, France, is desirous of acquiring an undivided interest in the rights and title in and to said invention and any improvements thereon, and in and to said application for Letters Patent therefor, and any Letters Patent which may be obtained therefore;

WHEREAS, MICHELIN RECHERCHE ET TECHNIQUE S.A., a corporation organized and existing under the laws of Switzerland, and having an office for the transaction of business at Route Louis Braille 10, 1763 Granges-Paccot, Switzerland, is desirous of acquiring an undivided interest in the rights and title in and to said invention and any improvements thereon, and in and to said application for Letters Patent therefor, and any Letters Patent which may be obtained therefore;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE, FRÉDÉRIC PIALOT, FRANCK DAUMAS, and ALAIN SEVAILLE, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States of America, to us in hand paid by said COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN and MICHELIN RECHERCHE ET TECHNIQUE S.A., and other valuable considerations unto us moving from said COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN and

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MICHELIN RECHERCHE ET TECHNIQUE S.A., at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto each of said COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN and MICHELIN RECHERCHE ET TECHNIQUE S.A., their respective successors and assigns, an undivided interest in the rights and title in and to said invention entitled METHOD FOR PRODUCING A STRIP OF RUBBER INCLUDING NON-CONTINUOUS REINFORCEMENTS AND DEVICE FOR IMPLEMENTING SAME, as set forth and described in said application for Letters Patent filed on April 13, 2017, as U.S. Application No. 15/518,998, and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND WE, FRÉDÉRIC PIALOT, FRANCK DAUMAS, and ALAIN SEVAILLE, do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to said COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN and MICHELIN RECHERCHE ET TECHNIQUE S.A., each as assignees of an undivided interest in the rights and title in and to the same, for the sole use and benefit of said COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN and MICHELIN RECHERCHE ET TECHNIQUE S.A., their respective successors and assigns;

AND WE, FRÉDÉRIC PIALOT, FRANCK DAUMAS, and ALAIN SEVAILLE, for the considerations aforesaid, do hereby covenant and agree to and with said COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN and MICHELIN RECHERCHE ET TECHNIQUE S.A., their respective successors and assigns, that we have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors, or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for each of said COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN and MICHELIN RECHERCHE ET TECHNIQUE S.A., their respective successors and assigns, may be required or necessary more effectively to secure to and vest in each of said COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN and MICHELIN RECHERCHE ET TECHNIQUE S.A., their respective successors and assigns, an undivided interest in the rights and title in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owners of the patent or patents which may be issued for said invention or improvements.

PATENT REEL: 043055 FRAME: 0157 IN WITNESS WHEREOF, WE, FRÉDÉRIC PIALOT, FRANCK DAUMAS, and ALAIN SEVAILLE, have set our hands and seals on the date(s) written below.

Clormant Ferrand (Place) Subscribed and executed at _____ on <u>0710712a1</u>7 (Date) FRÉDÉRIC PIALOT Subscribed and executed at _____ Fernanc amont on <u>07/07/2017</u> (Date) (Place) FRANCK DAUMAS Subscribed and executed at <u>Clermont</u> PD (Place) on <u>7(7//</u>7 (Date)

ALAIN SEVAILLE

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RECORDED: 07/20/2017