## 502844433 06/10/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2891030

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYAN	CE: ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DA	ТА		
	Name	Execution Date	
GUILLAUME NOYEL		04/30/2014	
DOMINQUE JEULIN		04/30/2014	
ESTELLE PARRA-DENIS 04/30/2014		04/30/2014	
MICHEL BILODEAU		04/30/2014	
<b>RECEIVING PARTY DAT</b>	Α		
Name:	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN		

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:	14348156

## CORRESPONDENCE DATA

Fax Number:	(212)	218-2200	
•		e-mail address first; if that is unsuccessful, it will be sent nat is unsuccessful, it will be sent via US Mail.	
Phone:	2122	2182100	
Email:	mgrasso@fchs.com		
Correspondent Name:	LOCK SEE YU-JAHNES		
Address Line 1:	FITZPATRICK, CELLA, HARPER & SCINTO		
Address Line 2:	1290 AVENUE OF THE AMERICAS		
Address Line 4:	NEW	EW YORK, NEW YORK 10104-3800	
ATTORNEY DOCKET NUMBER: 03161.002700.		03161.002700.	
NAME OF SUBMITTER:		LOCK SEE YU-JAHNES	

SIGNATURE:	/Lock See Yu-Jahnes/
DATE SIGNED:	06/10/2014
Total Attachments: 5	
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### Attorney Docket No: 03161.002700. PATENT

#### ASSIGNMENT

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

Name	Address
GUILLAUME NOYEL	Manufacture Française des Pneumatiques Michelin DGD/PI – F35 – Ladoux 63040 Clermont-Ferrand Cedex 9 France
DOMINIQUE JEULIN	Centre de Morphologie mathématique ARMINES, 35, rue St Honoré 77305 Fontainebleau France
ESTELLE PARRA-DENIS	Centre de Morphologie mathématique ARMINES, 35, rue St Honoré 77305 Fontainebleau France
MICHEL BILODEAU	Centre de Morphologie mathématique ARMINES, 35, rue St Honoré 77305 Fontainebleau France

have made an invention entitled IMPROVED METHOD OF CHECKING THE APPEARANCE OF THE SURFACE OF A TYRE, as set forth and described in an application for Letters Patent of the United States of America filed on March 28, 2014, and accorded U.S. Application No. 14/348,156, which is a national-stage entry of Patent Cooperation Treaty ("PCT") International Application No. PCT/EP2012/069152 filed on September 27, 2012, and also claims priority of French Application No. 1158800 filed on September 30, 2011;

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, GUILLAUME NOYEL, DOMINIQUE JEULIN, ESTELLE PARRA-DENIS, and MICHEL BILODEAU, 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 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 IMPROVED METHOD OF CHECKING THE APPEARANCE OF THE SURFACE OF A TYRE, as set forth and described in said application for Letters Patent filed on March 28, 2014, as U.S. Application No. 14/348,156, 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, GUILLAUME NOYEL, DOMINIQUE JEULIN, ESTELLE PARRA-DENIS, and MICHEL BILODEAU, 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 RECHERCHE ET TECHNIQUE S.A., their respective successors and assigns;

AND WE, GUILLAUME NOYEL, DOMINIQUE JEULIN, ESTELLE PARRA-DENIS, and MICHEL BILODEAU, 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

PATENT REEL: 033063 FRAME: 0094 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.

IN WITNESS WHEREOF, WE, GUILLAUME NOYEL, DOMINIQUE JEULIN, ESTELLE PARRA-DENIS, and MICHEL BILODEAU, have set our hands and seals on the date(s) written below.

Subscribed and executed at	Clermont-Ferrand
	(Place)
on April 30, 2014	
(Date)	6 Noya
	GUILLAUME NOYEL
Subscribed and executed at	Clermont-Ferrand
	(Place)
n <u>April 30, 2014</u> (Date)	
(Liane)	
	DOMINIQUE JEULIN
Subscribed and executed at	Clermont-Ferrand
	(Place)
on <u>April 30, 2014</u>	$\times$
(Date)	
	ESTELLE PARRA-DENIS
Subservibed and susserved at	Clause Francisco
Subscribed and executed at	<u>Clermont-Ferrand</u> (Place)
n <u>April 30, 2014</u>	(******)
(Date)	
/ -	MICHEL BILODEAU

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.

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Subscribed and executed at	Clermont-Ferrand
	(Place)
on <u>April 30, 2014</u>	
(Date)	
and a second second and a second s	GUILLAUMENOYEL
Subscribed and executed at	
on April 30 2014	(Place)
on <u>April 30, 2014</u> (Date)	1
	DOMINIQUE JEULIN
Sutteeribed and executed at	Clermont-Ferrand
Subscribed and executed at	(Place)
on April 30, 2014	(1)(())
(Date)	
	ESTELLE PARRA-DENIS
and the second se	ESTELLE PARA-DENIS
-	
Subscribed and executed at	Clermont-Ferrand
	(Place)
on <u>April 30, 2014</u>	
(Date)	~ 1
	/1/2
	MICHEL BILODEAU

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PATENT REEL: 033063 FRAME: 0096 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.

IN WITNESS WHEREOF, WE, GUILLAUME NOYEL, DOMINIQUE JEULIN, ESTELLE PARRA-DENIS, and MICHEL BILODEAU, have set our hands and seals on the date(s) written below.



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**RECORDED: 06/10/2014**