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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARGARET MCGUIGAN FLOOK	12/08/2015
INIGO GOTTKER GENANNT SCHNETMANN	12/15/2015
HANNES LEICHT	12/15/2015
STEFAN MECKING	12/15/2015

RECEIVING PARTY DATA

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State/Country:	OHIO	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14973770

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ATTORNEY DOCKET NUMBER:	DN2015-148
NAME OF SUBMITTER:	JOHN D. DELONG
SIGNATURE:	/John D. DeLong/
DATE SIGNED:	01/05/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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PATENT REEL: 037406 FRAME: 0137

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PATENT REEL: 037406 FRAME: 0138

Docket No.:	DN2015-148
Serial No.: _	

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention: FUNCTIONALIZED ELASTOMER CONTAINING A BORON GROUP

As the below named inventor, I hereby declare that:

This Declaration is directed to:

patents directed thereto.

	<u>X</u>	The attached application
	OR	
		United States Application Number or PCT International Application Number filed on
	The abo	ove-identified application was made or authorized to be made by me.
		e that I am the original inventor or an original joint inventor of a claimed invention in the application.
	I have r	eviewed and understand the contents of the above-identified application, including the claims.
known t	I am av to me to	vare of the duty to disclose to the United States Patent and Trademark Office all information be material to patentability as defined in 37 C.F.R. Section 1.56.
U.S.C. 1	I hereby 1001 by	acknowledge that any willful false statement made in this Declaration is punishable under 18 fine or imprisonment of not more than five (5) years, or both.
discove	Wherea	s, the undersigned inventor(s) has/have made certain inventions, improvements, and ein referred to as the "Invention") disclosed in the above-identified patent application.
"ASSIG	a place	s, THE GOODYEAR TIRE & RUBBER COMPANY, a corporation of the state of OHIO of business at 200 Innovation Way, Akron, Ohio 44316, U.S.A. (herein referred to as the desires to acquire, and each undersigned inventor desires to grant to the ASSIGNEE, the entire t, title, and interest in and to the Invention and in and to any and all patent applications and

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by the

ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned

had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to the ASSIGNEE and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants the ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Witness Inventor's Signature	Dated: OC 8, 2015
Legal Name of Inventor: Margaret McGuigan Flook	
Residence City/State/Country: Kent, Ohio 44240, U.S.A.	
Mailing Address: 721 Ivan Drive, Kent, Ohio 44240, U.S.A.	
Citizenship: United States of America	

Docket No.:	DN2015-148
Serial No :	

DECLARATION (37 CFR L63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR L76) AND ASSIGNMENT

Title of Invention: FUNCTIONALIZED ELASTOMER CONTAINING A BORON GROUP
As the below named inventor, I hereby declare that:
This Declaration is directed to:
X. The attached application OR
United States Application Number or PCT International Application Number filed on
Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, a discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application.
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in tabove-identified application.
I have reviewed and understand the contents of the above-identified application, including the clain
To the best of my knowledge, I declare that all rights related to the above-identified invention a already transferred to THE GOODYEAR TIRE & RUBBER COMPANY by Research Service Agreeme 2013-10-01 with the University of Konstanz.
To the best of my knowledge, I will disclose to the United States Patent and Trudemark Office a information known to me and perform all lawful acts reasonable related to the above-identified application.
Witness Inventor's Signature Legal Name of Inventor: Inigo Göttker genamt Schnetmann Residence City/State/Country: 78462 Konstanz, Germany Mailing Address: Zollemstrasse 21, 78462 Konstanz, Germany Citizenship: G
Citizenship: Germany
Witness Inventor's Signature Legal Name of Inventor: Hannes Leicht Residence City/State/Country: 78467 Konstanz, Germany
Mailing Address: Berliner Strasse 9, 78467 Konstanz, Germany Citizenship: Gramma

Docket No. <u>DN2015-148</u>

- Shad	La June	Profession (Dated: <u>Dec. 15, 2015</u>
Witness	Inventor's Signature		1200 32, 2013
Legal Name of Inventor: S	tcfan Mecking		
Residence City/State/Counts	v: 78464 Konstanz, Gen	many	
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Citizenship:	Salar Maria		

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