# 503666991 01/27/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
METODI L. IKONOMOV	04/29/2013
CESAR E. ZARAK	04/29/2013
E. BRUCE COLBY	04/29/2013

### **RECEIVING PARTY DATA**

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Postal Code:	63000	
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City:	GRANGES-PACCOT	
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Postal Code:	1763	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14787995

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	13PAT0061WOUS (P50-0508)
NAME OF SUBMITTER:	BRET A. HRIVNAK
SIGNATURE:	/BRET A. HRIVNAK/

PATENT REEL: 037617 FRAME: 0211 
 DATE SIGNED:
 01/27/2016

 Total Attachments: 4
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PATENT REEL: 037617 FRAME: 0212

### ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

This is an Assignment of the Rights, Title and Interest in an Invention entitled:

## IMPROVED TREADS AND METHODS FOR MAKING A RETREADED TIRE

(hereinafter referred to as the "Invention") for which either a United States Patent Application or an

International (PCT) Patent Appli "Patent Application") and for whattorney representing Michelin No Carolina, insert her PCT/US2013/038877	cation was filed in the United States (hereinafter referred to as the lich the Inventor(s) listed below hereby authorize and request that an orth America, Inc., Intellectual Property Department, Greenville, Southere in parentheses (application number filed 30 April 2013) the filing date and
application number of the Patent A	pplication when known.
INVENTOR(S):	
Naux	Andress
Metodi I., IKONOMOV	c/o Michelin North America, Inc Intellectual Property Department 515 Michelin Road, Greenville, SC 29605 US
Cesar E. ZARAK	c/o Michelin North America, Inc Intellectual Property Department 515 Michelin Road, Greenville, SC 29605 US
E. Bruce Cotby	c/o Michelia North America, Inc Intellectual Property Department

Name.	ADDRESS	COUNTRIES FOR WHICH ASSIGNMENTS BY INVENTORS OF ALL RIGHTS, TITLE AND INTEREST ARE MADE
COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	12 Cours Sables 63000 CLERMONT-FERRAND France	All Countries
MICHELIN RECHERCHE ET TECHNIQUE S.A.	Route Louis Braille 10 CH-1763 GRANGES-PACCOT Switzerland	All Countries

515 Michelin Road, Greenville, SC 29605 US

WHEREAS, we, the above-identified Inventor(s), have invented certain new and useful improvements in the invention identified above and described in the above-identified Patent Application; and

WHEREAS, we desire to assign all our rights title and interest in the Invention and in the Parent Application to the above identified Assignees;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged;

-1-

- I. We hereby assign and transfer all of our rights, title and interest in and to the Invention and the Patent Application as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for the Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto the Assignees in conformance with the designation made above of the countries for which this assignment of all our rights, title and interest is made.
- 2. We further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of the Patent Application and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for the Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.
- 3. We hereby warrant and represent that we have not entered and will not enter into any assignment, contract or understanding in conflict herewith.

IN WITNESS WHEREOF, we have executed and delivered this instrument to the Assignees on the dates indicated below.

0 Motodisharo	Date 04/29/13
Metodi L. IKONOMOV	
2) Cesar E. ZARAK	Date 4/29/13
3)E, Bruce COLBY	Date

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# IMPROVED TREADS AND METHODS FOR MAKING A RETREADED TIRE

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International (PCT) Patent Application was filed in the United States (hereinafter referred to as the
"Patent Application") and for which the Inventor(s) listed below hereby authorize and request that as
attorney representing Michelin North America, Inc., Intellectual Property Department, Greenville, South
Carolina, insert here in parentheses (application number
PCT/US2013/038877 filed 30 April 2013 the filing date and
application number of the Patent Application when known.
Inventor(s):

Name	Appress
Metodi L. IKONOMOV	c'o Michelin North America, Inc. – Intellectual Property Department 515 Michelin Road, Greenville, SC 29605 US
Cesar E. ZARAK	c/o Michelin North America, Inc. — Intellectual Property Department 515 Michelin Road, Greenville, SC 29605 US
F. Bruce Colby	c/o Michelin North America, Inc. — Intellectual Property Department 515 Michelin Road, Greenville, SC 29605 US

<b>N</b>	ADDRESS	COUNTRIES FOR WHICH ASSIGNMENTS BY INVENTORS OF ALL RIGHTS, TWLE AND INTEREST ARE MADE
COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	12 Cours Sablon 63000 CLERMONT-FERRAND France	All Countries
MICHELIN RECHERCHE ET TECHNIQUE S.A.	Route Louis Braille 10 CH-1763 GRANGES-PACCOT Switzerland	All Countries

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- 1. We hereby assign and transfer all of our rights, title and interest in and to the Invention and the Patent Application as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for the Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries forcign thereto, unto the Assignees in conformance with the designation made above of the countries for which this assignment of all our rights, title and interest is made.
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- 3. We hereby warrant and represent that we have not entered and will not enter into any assignment, contract or understanding in conflict herewith.

IN WITNESS WHEREOF, we have executed and delivered this instrument to the Assignces on the dates indicated below.

1)			Date	
	Metodi L. IKONOMOV			
		e e		
2)	200	A	Date	
	Cesar E. ZARAK			
سنبر				
3) 🔀	4 / MUNI		Date 4/29/13	
	L. Brlice COLBY		7 7	