PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James D. Makins	12/05/2008
Marvin G. Owen	11/25/2008

RECEIVING PARTY DATA

Name:	Michelin Recherche et Technique S.A.
Street Address:	Route Louis-Braille 10
City:	Granges-Paccot
State/Country:	SWITZERLAND
Postal Code:	CH 1763

Name:	Societe de Technologie Michelin
Street Address:	23 rue Breschet
City:	Clermont-Ferrand
State/Country:	FRANCE
Postal Code:	FR-63000

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US0813478

CORRESPONDENCE DATA

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PATENT

\$40.00

500783099 REEL: 022267 FRAME: 0160

ATTORNEY DOCKET NUMBER:	P50-0298-WO-PCT
NAME OF SUBMITTER:	Carolyn G. Uldrick
Total Attachments: 2 source=P50-0298WOPCTassignment#page source=P50-0298WOPCTassignment#page	

PATENT REEL: 022267 FRAME: 0161

ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

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

MOLD TWIST LOCK APPARATUS

(hereinafter referred to as the "Invention") for which either a United States Patent Application or an 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 an attorney representing Michelin North America, Inc., Intellectual Property Department, Greenville, South Carolina, insert here in parentheses (application number CT/USOS/13478, filed December 5, 2008) the filing date and application number of the Patent Application whelknown.

Inventor(s):

NAME	Address
James D. MAKINS	443 Crepe Myrtle Drive Greer, South Carolina 29651 United States of America
Marvin G. Owen	202 Rock Moss Drive Williamston, South Carolina 29697 United States of America

ASSIGNEES:

Name	Address	COUNTRIES FOR WHICH ASSIGNMENTS BY INVENTORS OF ALL RIGHTS, TITLE AND INTEREST ARE MADE
Michelin Recherche et Technique S.A.	Route Louis Braille 10 CH-1763, Granges-Paccot Switzerland	United States, Canada, Mexico
IN JOINT OWNERSHIP Société de Technologie Michelin and Michelin Recherche et Technique S.A.	23 rue Breschet FR-63000, Clermont-Ferrand France	All Countries except United States, Canada and Mexico

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 Patent Application to the above identified Assignees;

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

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

PATENT REEL: 022267 FRAME: 0162 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.

Executed this $\frac{5^{+h}}{}$ da	ay of December, in the y	year 💯 at Greenville, South C	tarolina
	James D. N	Makin	
South Carolina	James D. IV	I CHILANIN	

State of County of Greenville

Before me personally appeared James D. MAKINS who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is/authorized to execute the same this 5th day of

December, in the year 7008. Valarie A. Young NOTARY PUBLIC State of South Carolina My Commission Expires 03/21/2017

Executed this 25 day of November, in the year 2008 at Greenville, South Carolina

State of South Carolina County of Greenville

Before me personally appeared Marvin G. Owen who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 35th day of

November, in the year 2008.

Valarie A. Young NOTARY PUBLIC State of South Carolina My Commission Expires 03/21/2017

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