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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3293101

SUBMISSION TYPE:		NEW ASSIGNMENT		
ATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
VINCENZO BOFFA			03/10/2014	
MARCO GALLO			03/03/2014	
BARTOLOMEO MONTF	RUCCHIC)	03/20/2014	
RECEIVING PARTY DA	TA			
Name:	PIRELL	_I TYRE S.P.A.		
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City:	MILAN			
State/Country:	ITALY	ITALY		
Postal Code:	20126	20126		
Application Number:		14431515		
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i>	OATA	(202)408-4400 • the e-mail address first; if that is un s		
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ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

WHEREAS I/We, the below named inventor(s), (hereinafter referred to as Assignor(s)), of a claimed invention in an application for United States Letters Patent entitled:

METHOD FOR CONTROLLING THE MANUFACTURING OF TYRES FOR WHEELS OF VEHICLES

filed herewith or on September 26, 2013 as PCT International Application No. PCT/IB2013/058881 WHEREAS, PIRELLI TYRE S.P.A.

a corporation of ITALY

whose post office address is Viale Piero e Alberto Pirelli, 25 – 20126 Milan, Italy (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. 61/715,488 filed on October 18, 2012 and Italian Application n. MI2012A001613 filed on September 27, 2012 and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and all rights to claim priority in any foreign country on the basis of the above US provisional and Italian applications, as well as all rights to claim priority on the basis of this application in any foreign country, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted thereor of the United States Patent and reguest the Director of the United States Patent and Trademark Office any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths/declarations and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request that the attorneys having Power of Attorney in this application, insert here in parentheses (Application No._____, filed _____) the filing date and application number of said application when known.

As a named inventor below, I hereby declare that: (1) This declaration is directed to the above-identified application;

(2) the above-identified application was made or authorized to be made by me; (3) my residence and mailing address are as stated below next to my name; and (4) I believe I am an original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statements made in this declaration are punishable by fine or imprisonment of not more than five (5) years, or both, under section 1001 of Title 18 of the United States Code.

As a below named inventor, I have reviewed and understand the contents of the application, including the claims, and am aware of the duty to disclose to the USPTO all information known to me to be material to patentability as defined in 37C.F.R. § 1.56.

14/431,515 filed March 26, 2015 Page 1 of 2

Authorization To Permit Access To Application by Participating Offices:

If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified patent application is filed access to the above-identified patent application claiming priority to the above-identified patent application claiming priority to the above-identified patent application claiming priority to the above-identified patent application is filed to have access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the Applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified application is filed to have access to the above-identified patent application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the above-identified patent application with respect to: 1) the above-identified patent application-as-filed; 2) any foreign application to which the above-identified patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application-as-filed from which benefit is sought in the above-identified patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

1. FULL NAME OF SOLE OR FIRST ASSIGNOR'S SIGNATURE ASSIGNOR VIncenzo BOFFA
MAILING ADDRESS PIRELLI TYRE S.P.A. – Viale Piero e Alberto Pirelli– 20126 Milan, Italy
2. FULL NAME OF SECOND ASSIGNOR'S SIGNATURE ASSIGNOR, Marco GALLO MAILING ADDRESS PIRELLI TYRE S.P.A. – Viale Piero e Alberto Pirelli– 20126 Milan, Italy
3. FULL NAME OF THIRD ASSIGNOR, ASSIGNOR'S SIGNATURE Bartolomeo MONTRUCCHIO
MAILING ADDRESS POLITECNICO dI TORINO - Corso Duca degli Abruzzi, 24 - 10129 TORINO

1 0 MAR 2014

RESIDENCE Milan, Italy DATE

RESIDENCE Milan, Italy

DATE

RESIDENCE Milan, Italy

ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

WHEREAS I/We, the below named inventor(s), (hereinafter referred to as Assignor(s)), of a claimed invention in an application for United States Letters Patent entitled:

METHOD FOR CONTROLLING THE MANUFACTURING OF TYRES FOR WHEELS OF VEHICLES

filed herewith or on September 26, 2013 as PCT International Application No. PCT/IB2013/058881 WHEREAS, PIRELLI TYRE S.P.A.

a corporation of ITALY

whose post office address is Viale Piero e Alberto Pirelli, 25 – 20126 Milan, Italy (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. 61/715,488 filed on October 18, 2012 and Italian Application n. MI2012A001613 filed on September 27, 2012 and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and all rights to claim priority in any foreign country on the basis of the above US provisional and Italian applications, as well as all rights to claim priority on the basis of this application in any foreign country and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country and all Letters Patent which may be granted for the Director of the United States Patent and Trademark Office any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths/declarations and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request that the attorneys having Power of Attorney in this application, insert here in parentheses (Application No._______, filed _______) the filing date and application number of said application when known.

As a named inventor below, I hereby declare that: (1) This declaration is directed to the above-identified application;

(2) the above-identified application was made or authorized to be made by me; (3) my residence and mailing address are as stated below next to my name; and (4) I believe I am an original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statements made in this declaration are punishable by fine or imprisonment of not more than five (5) years, or both, under section 1001 of Title 18 of the United States Code.

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Page 1 of 2

1600 PATENT

REEL: 035313 FRAME: 0263

Authorization To Permit Access To Application by Participating Offices:

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1. FULL NAME OF SOLE OR FIRST ASSIGNOR'S SIGNATURE ASSIGNOR Vincenzo BOFFA

MAILING ADDRESS PIRELLI TYRE S.P.A. - Viale Piero e Alberto Pirelli- 20126 Milan, Italy

2. FULL NAME OF SECOND ASSIGNOR'S SIGNATURE ASSIGNOR, Marco GALLO MAILING ADDRESS

PIRELLI TYRE S.P.A. - Viale Piero e Alberto Pirelli- 20126 Milan, Italy

3. FULL NAME OF THIRD ASSIGNOR, ASSIGNOR'S SIGNATURE Bartolomeo MONTRUCCHIO

MAILING ADDRESS POLITECNICO di TORINO - Corso Duca degli Abruzzi, 24 - 10129 TORINO DATE

RESIDENCE Milan, Italy

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Page 2 of 2

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NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. 61/715,488 filed on October 18, 2012 and Italian Application n. MI2012A001613 filed on September 27, 2012 and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and all rights to claim priority in any foreign country on the basis of the above US provisional and Italian applications, as well as all rights to claim priority on the basis of this application in any foreign country, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country and all Letters Patent which may be granted for the Director of the United States Patent and Trademark Office any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

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Page 2 of 2

PATENT REEL: 035313 FRAME: 0266

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