# PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name             | Execution Date |
|------------------|----------------|
| MAURO BIGOGNO    | 05/16/2012     |
| GIANNI PORTINARI | 05/16/2012     |
| PIETRO DALE      | 05/16/2012     |

### **RECEIVING PARTY DATA**

| Name:           | PIRELLI TYRE S.P.A |
|-----------------|--------------------|
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| City:           | MILANO             |
| State/Country:  | ITALY              |
| Postal Code:    | 222-20126          |

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

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 15643199 |

### CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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| ATTORNEY DOCKET NUMBER: | 07040-0541.01000   |
|-------------------------|--|
| NAME OF SUBMITTER:      | LUKE H. MACDONALD  |
| SIGNATURE:              | /Luke H. MacDonald/  |
| DATE SIGNED:            | 09/04/2020   |
|                         | This document serves as an Oath/Declaration (37 CFR 1.63). |

#### **Total Attachments: 2**

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> **PATENT** REEL: 053692 FRAME: 0497

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## ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

"PROCESS AND APPARATUS FOR BUILDING TYRES FOR VEHICLE WHEELS"

for which I/We filed an international patent application having no. PCT/IB2012/051932 under the Patent Cooperation Treaty (PCT) April 18, 2012; and

WHEREAS, PIRELLI TYRE S.p.A., a corporation of Italy whose post office address is Viale Sarca, 222 – 20126 Milano, Italy (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for 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 US application No. 60/484419 filed May 10, 2011, Italian application No. MI2011A000721 filed on April 29, 2011 and this application, and all divisions, and continuations thereof, and all Letters Patent which may be granted thereon, and all reissues thereof, and all rights to claim priority 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, and all applications for Letters Patent which may hereafter be filed for this invention in any country and all Letters Patent which may be granted on this invention in any country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request any official of any 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, IWE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, IWE 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 any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in any country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

| AND IMF HEREBY author                | orize and request the attorneys empor     | wered by an appropriat    | e Power of Attorney in any   |
|--------------------------------------|---|---------------------------|------------------------------|
| national natent application claimin  | a priority to this international applica- | ation to provide any fu   | urther identification of the |
| national natent application that may | y he necessary or desirable for purpo     | ses of recordation of th  | nis Assignment in a Patent   |
| Office of any country, such as by    | inserting the application number ar       | nd filling date of the na | ational application here in  |
| parentheses (Apolication No.         | , filed                                   | ),                        |                              |

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

| Full Name of First Inventor<br>BIGOGNO Mauro                           | Inventor's Signature | Oate 7               |
|--|----------------------|----------------------|
| Residence<br>Milano, ITALY   |                      | Citizenship<br>ITALY |
| Post Office Address<br>Pirelli Tyro S.p.A., Viale Sarca, 222 – 20126 f | Viliano, Italy       |                      |
| Full Name of Second Inventor<br>PORTINARI Glanni                       | inventor's Signature | Cate 201             |
| Residence<br>Milano, ITALY   |                      | Citizenship<br>ITALY |
| Post Office Address<br>Pirelli Tyre S.p.A., Viale Sarca, 222 – 20126 I | Milano, Italy        |                      |

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| isting of Assignors Continued From Page 1 herec<br>Full Name of Third oventor<br>DALE' Pletro | f loventor Signature | 발 6 MAY 20           |
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