

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>James D Ulmer</td> <td>06/23/2009</td> </tr> <tr> <td>Robert Gibbons Bamed</td> <td>06/25/2009</td> </tr> <tr> <td>Lisa Marie Dinger</td> <td>06/24/2009</td> </tr> <tr> <td>Joseph Lanzarotta</td> <td>06/23/2009</td> </tr> </tbody> </table>		Name	Execution Date	James D Ulmer	06/23/2009	Robert Gibbons Bamed	06/25/2009	Lisa Marie Dinger	06/24/2009	Joseph Lanzarotta	06/23/2009
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RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Bridgestone Firestone North American Tire, LLC</td> </tr> <tr> <td>Street Address:</td> <td>535 Marriott Drive</td> </tr> <tr> <td>City:</td> <td>Nashville</td> </tr> <tr> <td>State/Country:</td> <td>TENNESSEE</td> </tr> <tr> <td>Postal Code:</td> <td>37214</td> </tr> </table>		Name:	Bridgestone Firestone North American Tire, LLC	Street Address:	535 Marriott Drive	City:	Nashville	State/Country:	TENNESSEE	Postal Code:	37214
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CORRESPONDENCE DATA											
<p>Fax Number: (330)376-9646</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 330-376-1242</p> <p>Email: IPLAWPAT@bfusa.com</p> <p>Correspondent Name: Jennifer Jones</p> <p>Address Line 1: 1200 Firestone Parkway</p> <p>Address Line 4: Akron, OHIO 44317</p>											
ATTORNEY DOCKET NUMBER:	P06071US3A(P453)										
NAME OF SUBMITTER:	Jennifer Jones										
<p>Total Attachments: 1</p> <p>source=453assign#page1.tif</p>											

OP \$40.00 12521194

PATENT

500895667

REEL: 022875 FRAME: 0654

ASSIGNMENT

We, James D. Ulmer, Robert Gibbons Barned, and Lisa Marie Dinger, and Joseph Lanzarotta have made an invention which now is described and claimed in an application for patent entitled Tire Innerliner, which application

[] is being executed and filed concurrently herewith.

[X] was filed on June 25, 2009 and now is designated as United States patent application number 12/521194

NOW THEREFORE, pursuant to the obligations imposed by or arising under one or more of my employment agreement(s), advisor agreement(s), state or national statutes, common law, and administrative regulation, I hereby do make the following assignments –

To **Bridgestone Firestone North American Tire, LLC**, a corporation created and duly organized under the laws of Ohio and having a place of business at Akron, and its successors and assigns, we hereby

- assign, transfer, and set over the full and exclusive right to the above-described invention and to the above-described application for letters patent of the United States as well as any substitute, continuation, continuation-in-part, or divisional application filed thereon and to any letters patent of the United States that issues from such application(s) as well as any reissue application or request for reexamination filed on such letters patent;
- covenant and agree for ourselves and our legal representative(s) to
 - a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of said application for patent, in any interference declared on said application for patent or patent issuing therefrom, or in litigation which arises out of or is based on said application for patent or patent issuing therefrom, and
 - b) execute all papers related to said application for patent which said assignee or its designee(s) request to be signed, provided that expenses relating thereto shall be borne by said assignee; and
- authorize and request the Commissioner of Patents and Trademarks to issue any letters patent of the United States relating to the above-described invention in the name of said assignee.

To **Bridgestone Firestone North American Tire, LLC**, a corporation created and duly organized under the laws of Ohio and having a place of business at Akron, and its successors and assigns, we hereby

- assign, transfer, and set over the full and exclusive right to any application for letters patent filed in any regional or national patent office other than the United States Patent and Trademark Office;
- covenant and agree for ourselves and our legal representative(s) to
 - a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of any such applications for patent or in litigation which arises out of or is based on said application(s) for patent or patent(s) issuing therefrom, and
 - b) execute all papers related to said application(s) for patent which said assignee or its designee(s) request to be signed, provided that expenses relating thereto shall be borne by said assignee.

IN WITNESS WHEREOF, I have executed this document on the date next to our names.

Name: James D. Ulmer date 6/23/09
 Name: Robert Gibbons Barned date 6/25/09
 Name: Lisa Marie Dinger date 6/24/09

Name: Joseph Lanzarotta date 6/23/09
 Name: _____ date _____
 Name: _____ date _____

[] Other names included on additional sheet(s).