

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the execution date of the assignor Xiaorong Wang from 04/09/2001 to 04/09/2011 previously recorded on Reel 026422 Frame 0497. Assignor(s) hereby confirms the assignment.										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Xiaorong Wang</td><td>04/09/2011</td></tr><tr><td>Victor J. Foltz</td><td>06/07/2011</td></tr><tr><td>Terrence E. Hogan</td><td>06/07/2011</td></tr></tbody></table>		Name	Execution Date	Xiaorong Wang	04/09/2011	Victor J. Foltz	06/07/2011	Terrence E. Hogan	06/07/2011		
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Property Type	Number										
Application Number:	12827361										
CORRESPONDENCE DATA											
Fax Number: (216)579-0212 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: (216) 586-3939											
Email: kjkopczyk@jonesday.com											
Correspondent Name: Kathie J. Kopczyk											
Address Line 1: 901 Lakeside Avenue											
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Address Line 4: Cleveland, OHIO 44114											
ATTORNEY DOCKET NUMBER:	295620-214295										
NAME OF SUBMITTER:	Kathie J. Kopczyk										
Total Attachments: 3 source=214295assignmentconfirmation#page1.tif source=214295assignmentconfirmation#page2.tif source=214295assignmentconfirmation#page3.tif											

CH \$40.00 12827361

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PATENT  
REEL: 026460 FRAME: 0157

*Electronic Patent Assignment System***Confirmation Receipt**

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Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
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<b>Correspondent Name:</b> Kathie J. Kopczyk <b>Address Line 1:</b> 901 Lakeside Avenue <b>Address Line 2:</b> Jones Day <b>Address Line 4:</b> Cleveland, OHIO 44114	
<b>ATTORNEY DOCKET NUMBER:</b>	P09046US2A
<b>NAME OF SUBMITTER:</b>	Kathie J. Kopczyk
<b>Signature:</b>	/Kathie J. Kopczyk/
<b>Date:</b>	06/10/2011
<b>Total Attachments: 1</b> source=214295#page1.tif	
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**ASSIGNMENT**

We, Xiaorong Wang, Victor J. Foltz, and Terrence E. Hogan, have made an invention which now is described and claimed in an application for patent entitled MULTIPLE-ACID-DERIVED METAL SOAPS INCORPORATED IN RUBBER COMPOSITIONS AND METHOD FOR INCORPORATING SUCH SOAPS IN RUBBER COMPOSITIONS, which application

- ☐ is being executed and filed concurrently herewith.  
☒ was filed on 6/30/2010 and now is designated as United States patent application number 12/827361.

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


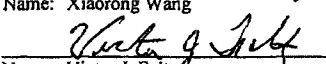
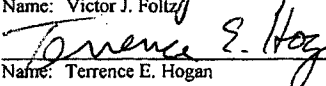
To **BRIDGESTONE CORPORATION**, a corporation created and duly organized under the laws of the nation of Japan and having a place of business at Tokyo, Japan, and its successors and assigns, we hereby

- 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 CORPORATION**, a corporation created and duly organized under the laws of the nation of Japan and having a place of business at Tokyo, Japan, 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, we have executed this document on the dates next to our respective names.

	4/9/2011
Name: Xiaorong Wang	date
	6/7/11
Name: Victor J. Foltz	date
	6/7/2011
Name: Terrence E. Hogan	date