

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3891414

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ZENGQUAN QIN	08/25/2014
KEVIN M. MCCAULEY	08/25/2014
STEVEN LUO	08/25/2014
RECEIVING PARTY DATA	
Name:	BRIDGESTONE CORPORATION
Street Address:	1-1, KYOBASHI 3-CHOME, CHUO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	104-8340
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15165552
CORRESPONDENCE DATA	
Fax Number:	(330)379-4064
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	(330) 379-3839
Email:	iplawpat@bfusa.com
Correspondent Name:	BRIDGESTONE AMERICAS, INC.
Address Line 1:	10 EAST FIRESTONE BLVD.
Address Line 4:	AKRON, OHIO 44317
ATTORNEY DOCKET NUMBER:	P11070US3A
NAME OF SUBMITTER:	KATHIE J. KOPCZYK
SIGNATURE:	/Kathie J. Kopczyk/
DATE SIGNED:	05/26/2016
Total Attachments: 2	
source=P11070US2A_ExecutedAssignment#page1.tif	
source=P11070US2A_ExecutedAssignment#page2.tif	

ASSIGNMENT

We, Zengquan Qin, Kevin M. McCauley and Steven Luo, have made an invention which now is described and claimed in an application for patent entitled PROCESSES FOR THE PREPARATION OF HIGH-CIS POLYDIENES, which application

- is being executed and filed concurrently herewith.
 - was filed on February 27, 2012 and now is designated as United States patent application number 61/603658
- and was filed on February 27, 2013 and now is designated as PCT patent application number PCT/US2013/027905.

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 10-1, Kyobashi 1-Chome, Chuo-Ku, Tokyo, Japan 104-8340, 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, to any application for letters patent of the United States that claims priority from the above-described application, 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.

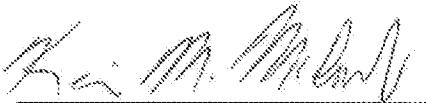
To **BRIDGESTONE CORPORATION**, a corporation created and duly organized under the laws of the nation of Japan and having a place of business at 10-1, Kyobashi 1-Chome, Chuo-Ku, Tokyo, Japan 104-8340, and its successors and assigns, we hereby

- 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 which application claims priority from the above-described application;
 - 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.

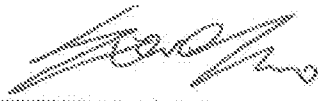
IN WITNESS WHEREOF, we have executed this document on the dates next to our respective names.


Name: Zengquan Qiu

8/25/2014
Date


Name: Kevin M. McCauley

8/25/2014
Date


Name: Steven Luo

8/25/2014
Date