

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>ZENGQUAN QIN</td> <td>10/15/2013</td> </tr> <tr> <td>STEVEN LUO</td> <td>10/15/2013</td> </tr> </tbody> </table>		Name	Execution Date	ZENGQUAN QIN	10/15/2013	STEVEN LUO	10/15/2013
Name	Execution Date						
ZENGQUAN QIN	10/15/2013						
STEVEN LUO	10/15/2013						
RECEIVING PARTY DATA							
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City:	Tokyo						
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Postal Code:	104-8340						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13983710</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13983710		
Property Type	Number						
Application Number:	13983710						
CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	KATHIE J. KOPCZYK						
Signature:	/Kathie J. Kopczyk/						
Date:	10/16/2013						
Total Attachments: 2 source=P10130US3A_ExecutedAssignment#page1.tif source=P10130US3A_ExecutedAssignment#page2.tif							

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**ASSIGNMENT**

We, Zengquan Qin and Steven Luo, have made an invention which now is described and claimed in an application for patent entitled METAL COMPLEX CATALYSTS AND POLYMERIZATION METHODS EMPLOYING SAME, which application

- is being executed and filed concurrently herewith.  
 was filed on February 5, 2012 and now is designated as United States patent application number 13/983710.

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 Qin

10/15/2013  
Date

  
\_\_\_\_\_  
Name: Steven Luo

10/15/2013  
Date