PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUAN-YONG YAN	06/13/2019
RITA E. COOK	06/13/2019

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:	16491455

CORRESPONDENCE DATA

Fax Number: (330)379-4064

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.

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:	P15223US3A
NAME OF SUBMITTER:	KATHIE J. KOPCZYK
SIGNATURE:	/Kathie J. Kopczyk/
DATE SIGNED:	09/05/2019

Total Attachments: 3

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PATENT 505657189 REEL: 050285 FRAME: 0033

ASSIGNMENT

We, Yuan-Yong Yan and Rita E. Cook, have made an invention which now is described and claime
in an application for patent entitled Coupled Polymer Products, Methods Of Making And Compositions
Containing, which application
No. of the control of

is being executed and filed concurrently herewith.

was filed _____ and now is designated as United States patent application number _____

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, 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 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 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				
	46	June 13.2019		
Name:	Yuan-Yong Yan	Date		
Name:	Rita E. Cook	Date		

IN WITNESS WHEREOF, we have	ve executed this document on the dates next to ou	r respective names
Name: Yuan-Yong Yan	Date	
Malock Name: Rita E. Cook		

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