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	Fi PTO-1895 (Rev. 03/05) O No. 0651-0027 (exp. 6/30/2005) 05 - 17 - 2	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
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	To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.
	1. Name of conveying party(ies)	2. Name and address of receiving party(ies) $\frac{3}{2}$
	Xiaorong Wang, Victor J. Foltz, David F. Lawson	Name: BRIDGESTONE CORPORATION
\wedge		Internal Address: ———————————————————————————————————
	Additional name(s) of conveying party(ies) attached? ☐ Yes ✔ No	
53	3. Nature of conveyance/Execution Date(s):	Street Address: 10-1, Kyobashi 1-Chome, Chuo-Ku
1	Execution Date(s) 5/6/05 and 5/10/05	
1	Assignment Merger	
7	Security Agreement Change of Name	City: Tokyo
	Joint Research Agreement	State:
	Government Interest Assignment	
	Executive Order 9424, Confirmatory License	Country: Japan Zip: 104-8340
1	Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No
	4. Application or patent number(s):	document is being filed together with a new application.
	A. Patent Application No.(s)	B. Patent No.(s)
	Additional numbers at	l bached?
	5. Name and address to whom correspondence	6. Total number of applications and patents
	concerning document should be mailed:	involved: 1
	Name: Chief IP Counsel	7. Total fee (37 CFR 1.21(h) & 3.41) \$40
	Internal Address:	Authorized to be charged by credit card
	BRIDGESTONE AMERICAS HOLDING, INC.	✓ Authorized to be charged to deposit account
	Street Address: 1200 Firestone Parkway	Enclosed
		None required (government interest not affecting title)
	City: Akron	8. Payment Information
	State: OH Zip: 44317	a. Credit Card Last 4 Numbers
		Expiration Date
	Phone Number: 330-379-6850	b. Deposit Account Number <u>06-0925</u>
	Fax Number: 330-379-4064	Authorized User Name Bridgestone/Firestone
	Email Address: iplaw@bfusa.com	<u> </u>
	9. Signature:	5/10/0 s- Date

Documents to be recorded (including cover sheet) should be faxed to (703) 306-6995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Timothy R. Krogh

Name of Person Signing

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> PATENT REEL: 016560 FRAME: 0539

Total number of pages including cover

sheet, attachments, and documents:

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ASSIGNMENT		
We, have made an invention which now is described and claimed in an application for patent entitled ONIUM-MODIFIED POLYMER AND METHOD FOR MANUFACTURING SAME, which application is being executed and filed concurrently herewith. was filed on, and now is designated as United States Patent Application Serial No.		
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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, I 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.		
Name: Xiaorong Wang 5/6/05 Date		
26. to 2. A. H. 5/6/65		
Name: Victor J. Voltz Date Date 5/10/2005		
Name: David F. Lawson 5/10/2005 Date		
Other names included on additional sheet(s).		

RECORDED: 05/10/2005

PATENT REEL: 016560 FRAME: 0540