Form PTO 1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6		U.S. DEPARTMENT	
		HEET POSO 3	,205/A
To the Director of the	U.S. Patent and Traceman 103184	ned documents or the new addi	ress(es) below.
1. Name of conveying	g party(ies)	2. Name and address of receiving pa	rty(ies)
M Keith Dumigan		Name: Bridgestone Firestone North American Tire, LLC	
7		Internal Address:	
Additional name(s) of conve	ying party(ies) attached? Yes 🗸 No		<u>_</u>
3. Nature of conveyance/Execution Date(s):		Street Address: 535 Marriott Drive	P.T.
Execution Date(s) Jan	uary 17, 2006		9.00 300 300
✓ Assignment	Merger Merger		2941 U.S.PTG
Security Agreeme	nt Change of Name	City: Nashville	82
☐ Joint Research Ag	reement	State: Tennessee	
Government Intere	est Assignment	Court a USA	
Executive Order 9	424, Confirmatory License	Country: USA Zip: 37	214
Other		Additional name(s) & address(es) attached	? ☐ Yes ✔ No
4. Application or pate A. Patent Application I 02/24/2006 DBYRNE 00000037 066	No.(s)	document is being filed together with a n B. Patent No.(s)	new application.
01 FC:8021 (40.00 BA		tached?	
concerning documen	to whom correspondence at should be mailed:	6. Total number of applications and patents involved: 1	
Name:Chief IP Counsel		7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40	
Internal Address: Bridgestone Americas Holding, Inc.		Authorized to be charged by credit card	
		Authorized to be charged to depos	sit 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	· —	
Fax Number: <u>330-379-4064</u>		b. Deposit Account Number <u>06-0925</u>	
Email Address: iplaw@l	bfusa.com	Authorized User Name Bridgestone	Firestone
9. Signature:	Tillhad	2/10/0	6
	Signature	D	ate
i i	Timothy R. Krogh	Total number of pages includir	ng cover

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Name of Person Signing

PATENT

sheet, attachments, and documents:

REEL: 017593 FRAME: 0544

ASSIGNMENT

We, have made an invention which now is described and claimed in an application for patent entitled TIRE SIDEWALL , which application
is being executed and filed concurrently herewith. was filed on, and now is designated as United States Patent Application Serial No.
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 FIRESTONE NORTH AMERICAN TIRE, LLC, a corporation created and duly organized under the laws of the state of Delaware and having a place of business at Nashville, Tennessee, 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 FIRESTONE NORTH AMERICAN TIRE, LLC, a corporation created and duly organized under the laws of the state of Delaware and having a place of business at Nashville, Tennessee, 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: Keith Dumigan 1/17/100% date
Name: Keith Dumigan ' ' date
Other names included on additional sheet(s).

RECORDED: 02/13/2006

PATENT REEL: 017593 FRAME: 0545