

10-27-2004



102868322

PATIENTS ONLY

C 10/25/04

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

James E. Hall
Peyman PakdelExecution Date(s) 5 May, 2003Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☐ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☒ Other Correction of Assignment Reel 1014232 Frame 0396

2. Name and address of receiving party(ies)

Name: Bridgestone Corporation

Internal Address: _____

Street Address: 10-1, Kyobashi 1-ChomeChuo-KuCity: Tokyo 104

State: _____

Country: Japan

Zip: _____

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

A. Patent Application No.(s)

10/343,420☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: John M. Vasuta, Chief I.P. Counsel

Internal Address: _____

Bridgestone Americas Holding, Inc.Street Address: 1200 Firestone ParkwayCity: AkronState: OHZip: 44317Phone Number: (330) 379-6850Fax Number: (330) 379-4064Email Address: vasutajohn@bfusa.com6. Total number of applications and patents involved: 17. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____b. Deposit Account Number 06-0925Authorized User Name Meredith E. Palmer9. Signature: Meredith E. Palmer

Signature

9/15/2004
Date

Meredith E. Palmer Reg. No. 47,839

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 11

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
 Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

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Form PTO-1595 (Rev. 06/04)
OMB No. 0851-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

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Name: John M. Vasuta, Chief I.P. Counsel

Internal Address: _____

Bridgestone Americas Holding, Inc.

Street Address: 1200 Firestone Parkway

City: Akron

State: OH

Zip: 44317

Phone Number: (330) 379-6850

Fax Number: (330) 379-4064

Email Address: vasuta.john@bfusa.com

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PATENT
REEL: 015915 FRAME: 0605

ASSIGNMENT

We, James E. Hall and Peyman Pakdel, have made an invention which now is described and claimed in an application for patent entitled RUBBER COMPOSITIONS AND VULCANIZATES INCLUDING COMB-BRANCHED POLYMERS, which application

☐ is being executed and filed concurrently herewith.

☒ was filed on January 30, 2003, and now is designated as United States patent application number 10/343,420.

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.

James E. Hall
Name: James E. Hall

5 May, 2003
date

Witness: _____

_____ date

Peyman Pakdel
Name: Peyman Pakdel

May 5, 2003
date

Witness: _____

_____ date

Name:

date

Witness: _____

date

Name:

date

Witness: _____

date