04-15-2003 FORM PTO-1595 DEPARTMENT OF COMMERCE (exp. 4/94) 4-1-03 Patent & Trademark Office RECORDATIC 102420235 **PATENTS ONLY** phorable Commissioner of Patents and Trademarks. Please record the attached original documents or file copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Howard Allen Colvin and Edwin Gresham Moore Name: The Goodyear Tire & Rubber Company Additional name(s) of conveying party(ies) attached? Internal Address: Department 823 ☐ yes 🗵 no Street Address: 1144 East Market Street City: Akron State: OH Zip: 44316 Additional name(s) & address(es) attached? \(\square\) yes \(\sqrape\) no 3. Nature of Conveyance: X Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: November 10, 2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/712,587 Patent No.(s) Additional numbers attached? \square ves \boxtimes no 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: Name: The Goodyear Tire & Rubber Company 7. Total fee (37 CFR 3.41) \$ 40.00 Internal Address: Dept 823 – Docket DN2000224 ☐ Enclosed Authorized to be charged to deposit account Street Address: 1144 East Market Street 8. Deposit Account Number: 07-1725 City: Akron State: OH Zip: 44316-0001 (Attach duplicate copy of this page if paying by deposit account)

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| Statemen | t and | signature. |
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Rockhill March 27, 2003

Alvin T Rockhill, Reg. No. 30,417

Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 3

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PATENT

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ASSIGNMENT

WHEREAS, WE, Howard Allen Colvin and Edwin Gresham Moore, of 1151 Summerhill Drive, Akron, Ohio 44333 and 419 Idlebrook Drive, Wadsworth, Ohio 44281, respectively, have invented certain improvements in **MODIFICATION OF ASPHALT CEMENT**, and described in a patent application executed the 10th day of November, 2000, by the undersigned for filing in The United States of America, being owner(s) of all right, title and interest in and to said application and in and to any invention described therein and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, THE GOODYEAR TIRE & RUBBER COMPANY, of Akron, Ohio 44316, a corporation of the State of Ohio (assignee) is desirous of acquiring the entire right, title and interest in and to said application and said invention described therein and any and all patents to be obtained therefor, all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the undersigned, the undersigned does (do) hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize(s) and request(s) the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

The undersigned further agree(s) to execute all divisional, continuing, substitute, improvement, extension, reissue and other patent applications in this or any foreign country relating to said application or invention and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to myself (ourselves), which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

- (1) Prompt execution of all lawful oaths, affidavits and/or supplemental oaths required or deemed advisable by the assignee to further the prosecution of any application or applications for letters patent relating to the subject matter of this Assignment;
- (2) To cooperate to the best of my (our) ability in the execution of all lawful documents, the production of evidence, and the giving of testimony in interference, opposition, nullification or infringement proceedings involving the said invention or improvement, applications or patents or any of them.

The undersigned hereby authorize(s) said assignee to insert in this Assignment the serial number and filing date of the above-identified application when known.

| IN WITNESS WHERI | EOF, the undersigned has (have) hereun | to set his (their) hand(s) and | seal(s) on the date(s) |
|-------------------------------------|--|--------------------------------|------------------------|
| set after his (their) signature(s). | | | |
| Josaly S. 1606, a | L.S.) Yourd alle Ohn | | 2000 |
| WITNESS | Howard Allen Colvin | / | |
| malin & Kelly a | L.S.) Elwin Aredom Moore | , 11 10 | , 2000 |
| witness) | Edwin Gresham Moore | , | |
| State of Ohio |) | | |
| Suite of Office |) ss | | |
| County of Summit | ý | | |
| On this 10 th day of 1 | November 2000 before me personall | v appeared Howard Allen | Column and Educin |

On this 10st day of November, 2000, before me personally appeared Howard Allen Colvin and Edwin Gresham Moore to me personally known, and known to me to be the person(s) who signed the foregoing assignment, and acknowledge the signing of same as his (their) free act and deed.

Judith E Dickey, Notary Public Residence - Summit County State Wide Jurisdiction, Ohio

My Commission Expires March 3, 2001

PATENT REEL: 013942 FRAME: 0049

RECORDED: 04/01/2003