| U.S. DEPARTMENT OF COMMERCE<br>Patent & Trademark Office  |
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| lease record the attached original documents or file copy thereof.  |
| 2. Name and address of receiving party(ies):  Name: The Goodyear Tire & Rubber Company Internal Address: Department 823 Street Address: 1144 East Market Street City: Akron State: OH Zip: 44316-0001 Fax Number: 330-796-9018  Additional name(s) & address(es) attached? □ yes ☒ no |
|   |
| ion, the execution date of the application is:  B. Patent No.(s)  ttached?  yes  no   |
| 6. Total number of applications and patents involved: 1   |
| 7. Total fee (37 CFR 3.41) \$ 40.00  Enclosed  Authorized to be charged to deposit account  8. Deposit Account Number: 07-1725  (Attach duplicate copy of this page if paying by deposit account)   |
| THIS SPACE  |
| tion is true and correct and any attached copy is a true copy of  3 / 2 / 0 /  Date  er sheet, attachments, and document: 2   |
|   |

Mail documents to be recorded with required cover sheet information to:

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P. O. Box 1450, Alexandria, Virginia 22313-1450

Facsimile transmission sent to: (571) 273-0140

PATENT REEL: 019064 FRAME: 0308

700316732

| Docket No.:        | DN2003051      |
|--------------------|----------------|
| Serial No.: _]     | 10/778,502     |
| Filed: <u>Febr</u> | ruary 13, 2004 |

## ASSIGNMENT

| WHEREAS, WE, David John Zanzig, Martin Paul Cohen and Paul Harry Sandstrom, of 60, Cite Millewee.                           |
|---|
| L-8064 Bertrange, Luxembourg: 3179 Morewood Road, Fairlawn, Ohio 44333, U.S.A.; and 2065 Forest Edge Drive.                 |
| Cuyahoga Falls, Ohio 44223, U.S.A., respectively, have invented certain improvements in TIRE WITH LOW                       |
| HYDROCARBON EMISSION RUBBER COMBINATION OF TREAD AND SIDEWALL COMPONENTS  |
| WITH COMPOSTIONAL LIMITATIONS, and described in a patent application executed the day of                                    |
| December , 2003 , by the undersigned for filing in The United States of America, being owners 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 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 and request 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 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 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 said assignee to insert in this Assignment the serial number and filing date of the above-identified application when known.

IN WITNESS WHEREOF, the undersigned have hereunto set their hands and seals on the dates set after their signatures.

WITNESS

(L.S.)

Wath Paul Cohen

(L.S.)

Martin Paul Cohen

(L.S.)

Paul Harry Sandstrom

IN WITNESS

(L.S.)

Paul Harry Sandstrom

(L.S.)

Paul Harry Sandstrom

(L.S.)

Paul Harry Sandstrom

PATENT REEL: 019064 FRAME: 0309

**RECORDED: 03/22/2007**