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IR SHEET

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or file copy thereof.

1. Name of conveying party(ies):

**Masahiro Hanya**

Additional name(s) of conveying party(ies) attached?

☐ yes ☒ no

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**

Fax Number: **330-796-9018**

Additional name(s) & address(es) attached? ☐ yes ☒ no

3. Nature of Conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: **December 16, 2002**

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): **29/172,922**

B. Patent No.(s)

Additional numbers attached? ☐ yes ☒ no

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

Name: **The Goodyear Tire & Rubber Company**

Internal Address: **Dept 823 - Docket DN2002209**

Street Address: **1144 East Market Street**

City: **Akron** State: **Ohio** Zip: **44316-0001**

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)

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9. Statement and signature.

*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.*

Richard B. O'Planick, Reg. No. 29,096

Name of Person Signing

Signature

5-27-04

Date

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

Mail documents to be recorded with required cover sheet information to:  
Mail Stop Assignment Recordation Services, Commissioner of Patents & Trademarks,  
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PATENT  
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SHEET

FINANCE SECTION

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or file copy thereof.

1. Name of conveying party(ies):

Masahiro Hanya,

10-20-03

Additional name(s) of conveying party(ies) attached?

☐ yes ☒ no

2. Name and address of receiving party(ies):

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8. Deposit Account Number: **07-1725**

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9. Statement and signature.

*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.*

David L. King, Reg. No. 33,925

Name of Person Signing

Signature

Date

*David L. King* *OCT 15, 2003*

Total number of pages including cover sheet, attachments, and document: **2**

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PATENT  
REEL: 015411 FRAME: 0738

**ASSIGNMENT**

WHEREAS, I, Masahiro Hanya, of 1-50, 3 chome, Kamokogahara, Higashinada-Ku, Kobe-shi, Hyogo, Japan, have invented certain improvements in **TIRE TREAD**, and described in a patent application executed the 16th day of December, 2002, by the undersigned for filing in The United States of America, being owner 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 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 authorizes and requests 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 agrees 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 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 authorizes 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 has hereunto set his/her hand and seal on the date set after his/her signatures.

\_\_\_\_\_, (L.S.) Masahiro Hanya, Dec. 16, 2002  
WITNESS Masahiro Hanya

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) SS:

On this \_\_\_\_\_ day of \_\_\_\_\_, 2002, before me personally appeared Masahiro Hanya to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledge the signing of same as his free act and deed.

\_\_\_\_\_  
Notary Public