08-05-2004





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Atty. Docket No.: 0229-0802PUS1
Page 1 of 1

— 102807117 ——— RECORDATION FORM COVER SHEET

PATENTS ONLY

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| To the Honorable Commissioner of Patents and Trademarks: I | | | | |
|---|---|--|--|--|
| 1. Name of conveying party(ies): | 2. Name and address of receiving party(ies) | | | |
| [FAMILY NAME (ALL CAPS), Given Name] | Name: SUMITOMO RUBBER INDUSTRIES, | | | |
| MIYAMOTO, Kazuyoshi | LTD. | | | |
| SHIRAISHI, Masaki | Internal Address: | | | |
| | Street Address: 6-9, Wakinohama-cho 3-chome, Chuo-ku | | | |
| | City: Kobe-shi State: Hyogo-ken ZIP: | | | |
| | Country: JAPAN Postal Code: | | | |
| Additional name(s) of conveying party(ies) attached? YES NO | Additional name(s) & address(es) attached? YES NO | | | |
| 3. Nature of conveyance: | | | | |
| | | | | |
| ☐ Security Agreement ☐ Change of Name | | | | |
| Other: | | | | |
| Execution Date: April 21, 2004 | | | | |
| 4. Application number(s) or patent number(s): | | | | |
| If this document is being filed together with a new applicati | on, the execution date of the application is: | | | |
| A. Patent Application No(s). | B. Patent No.(s). | | | |
| 10/832,289 | | | | |
| Additional numbers attack | hed? TYES NO | | | |
| 5. Name and address of party to whom correspondence | 6. Total No. of applications/patents involved: (1) | | | |
| concerning document should be mailed: | 7. Total fee (37 C.F.R. § 3.41): \$40.00 | | | |
| Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP | ⊠ Enclosed | | | |
| Street Address: P.O. BOX 747 | ☐ Authorized to be charged to deposit account, | | | |
| City: FALLS CHURCH State: VA ZIP: 22040-0747 | if no fee attached. | | | |
| Country: USA | 8. Deposit account number: 02-2448 | | | |
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| 9. Statement and signature. | | | | |
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| Andrew D. Meikle, #32,868 | August 2, 2004 | | | |
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| Total number of pages including cover sheet, attachments, and document: (4) | | | | |
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PATENT REEL: 015640 FRAME: 0471

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

| Application 1 | No. | 10/ | '832 , | 289 | |
|---------------|-----|-----|---------------|-----|--|
| | | | | | |

Filed April 27, 2004

| | Application 140. 10/032;2 | .07 | Thed April 27 20 | 104 | | |
|---|--|---|--|-------------|--|--|
| Insert Name(s) of Inventor(s) | ***(FAMILY NAME (ALL CAPS), Given Name)*** | | | | | |
| | WHEREAS, | MIYAMOTO, Kazuyoshi | ; SHIRAISHI, Masaki | | | |
| | | ; | ; | | | |
| | | ; | | | | |
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| | | <u> </u> | | | | |
| | | <u> </u> | | | | |
| | | <u> </u> | ; | | | |
| | (hereinafter designated as the u | undersigned) has (have) invented certain n | ew and useful improvements in | | | |
| Insert Title of Invention | Method of Simulating | g Rolling Tire | | | | |
| | for which an application for undersigned (except in the case | Letters Patent of the United States of a provisional application). | America has been executed by the | a | | |
| Insert Date of Signing of Application | on_April 21, 2004 | | | _; and | | |
| Insert Name of Assignee | Sumitomo Rubber Industries, Ltd. WHEREAS, | | | | | |
| Insert Address of Assignee | | no 3-chome, Chuo-ku, Kobe-s | | | | |
| CHECK BOX IF APPROPRIATE | its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries. | | | | | |
| | the receipt of which is hereby has (have) sold, assigned and Assignee the full and exclusive dependencies and possessions which may be granted there | deration of the sum of Ten Dollars (\$10.0 acknowledged, and other good and value transferred, and by these presents does a right to the said invention in the Unite and the entire right, title and interest in a for in the United States of America, we is designated, in any and all foreign co | able consideration, the undersigned sell, assign and transfer unto said d States of America, its territories, and to any and all Letters Patent(s) its territories, dependencies and | Í I) | | |
| | and to any and all divisions, re- | issues, continuations, conversions and ex | tensions thereof for the full term or | | | |

Page 1 of <u>2</u>:

PATENT REEL: 015640 FRAME: 0472 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

| Date April 21 2004, | Name of Inventor | (signature) MIYAMOTO, Kazuyoshi |
|---------------------|------------------|---------------------------------|
| Date April 21 2004 | Name of Inventor | d 0 80 |
| Date, | Name of Inventor | (signature) |
| Date | Name of Inventor | (signature) |
| Date, | Name of Inventor | (signature) |
| Date, | Name of Inventor | (signature) |
| Page 2 of 2: | | |

PATENT REEL: 015640 FRAME: 0473

January 2002