1. Name of conveying party(ies):

3. Nature of conveyance: Assignment

Other:

09/873,237

Country: USA

☐ Security Agreement

Execution Date: June 14, 2001

A. Patent Application No(s).

Street Address: P. O. BOX 747

City: FALLS CHURCH State: VA

4. Application number(s) or patent number(s):

concerning document should be mailed:

If this document is being filed together with a new application,

5. Name and address of party to whom correspondence

Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP

AOKI Chieko

Additional name(s) of conveying party(ies) attached? YES NO



| Atty. | Docket | No.: | 229-646P |
|-------|--------|------|------------|
| | | P. | age 1 of 1 |

| | | | | Page 1 of 1 | | |
|--------------------|------------------------------------|--|-----------------------------------|------------------|-------------|--|
| REC | 1 188181 (1811 88181 (1822) 18. | 63443 | EET | | | |
| | ble Commissio | ner of Patents and T ginal documents or o | | | | |
|): / | | 2. Name and addre | ess of receiving | g party(ies) | | |
| Maln | 124/01 | Name: Sumito | mo Rubber II | ndustries, Ltd. | | |
| Ulla | | Internal Address: | | | | |
| • | | Street Address: 6-9, Wakinohama-cho 3-chome, Chuo-ku | | | | |
| | | City: Kobe-shi | i State: | : Hyogo-ken | ZIP: | |
| | | Country: JAPA | AN | Postal Code | : | |
| g party(ies) attac | hed? | Additional name(s |) & address(es |) attached? | YES 🖾 NO | |
| | | | | | | |
| ☐ Merger | | | | | | |
| ☐ Change | of Name | | | | | |
| ent number(s): | | | | • | | |
| gemer with a ne- | w аррисацоп, п | B. Patent No.(s). | пе аррисацоп | is: | | |
| Addition | al numbers atta | ∣ ched? ☐ YES ⊠ | l no | | | |
| whom correspon | ndence | 6. Total No. of app | olications/pater | nts involved: O | ne (1) | |
| be mailed: | d: H & BIRCH, LLP ZIP: 22040-0747 | 7. Total fee (37 C. | F.R. § 3.41): | \$40.00 | | |
| OLASCH & BI | | ⊠ Enclosed | | | | |
| e: VA ZIP: | | Authorized to l | | leposit account, | | |
| | | 8. Deposit account | number: <u>02-2</u> | 2448 | | |
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| ledge and belief, | | nformation is true and | d correct and a | any attached cop | y is a true | |

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing copy of the original document.

Joseph A. Kolasch, #22,463

Name of Person Signing/Reg. No.

September 26, 2001

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

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JAK/rk

BIRCH, STEWART, KOLASCH & BIRCH, LLP

United States Patent Right, or United States plus All Foreign Patent Rights

ATTORNEY DOCKET NO. 0229-0646 P

ASSIGNMENT

| Appli | ication No | 09/873,237 | | | Filed | June 5, 2 | 001 |
|-------|----------------|--|-------------------|---------------------------|----------------|-------------|-------------|
| | WHEREAS, | Chieko AOKI | | | | | |
| (here | inafter design | ated as the unders | igned) has (have) | invented certain nev | v and use | ful improve | ments in |
| | Noise Dam | per for Pneum | atic Tire | | | | |
| | | cation for Letters t in the case of a p | | nited States of Ametion). | erica has | been execu | ited by the |
| on | June 14, 2 | 2001 | | | | | _ ; and |
| | WHEREAS, | Sumitomo Rub | ber Industri | es, Ltd. | - , | | |
| of | 6-9, Wak | inohama-cho 3 | -chome, Chuc | -ku, Kobe-shi, | Hyogo-l | cen, Japa | an |

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 and all foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional 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 Latter 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.

PATENT REEL: 012203 FRAME: 0681 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 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 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 | 6,14 | Name of Inventor _ | Chieko Aoki (signature) Chieko AOKI |
|------|------|--------------------|-------------------------------------|
| Date | , | Name of Inventor _ | (signature) |
| Date | , | Name of Inventor _ | (signature) |
| Date | , | Name of Inventor | (signature) |
| Date | | Name of Inventor | (signature) |

RECORDED: 09/26/2001

PATENT REEL: 012203 FRAME: 0682