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| | | Internal Address: 17-18, Edobori 1-chome |
| | | Nishi-ku, Osaka 550-8661, Japan |
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| E | xecution Date: September 7, 2000 | |
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| 4. | Application number(s) or patent number(s): | (5911) |
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| 3. | Nature of conveyance: | Trisin-Ku, Osaka 350-0001, Japan | | |
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| E | xecution Date: September 7, 2000 | | | |
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| 5. | Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 | | |
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| 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. James R. Crawford Signature Date Total number of pages including cover sheet, attachment, and document: 2 | | | | |
| Mail documents to be recorded with required cover sheet information to: Commissioner of Patent and Trademarks, Box Assignments Washington, D.C. 20231 | | | | |

ASSIGNMENT

WHEREAS the undersigned [hereinafter(collectively)"ASSIGNOR"] have invented certain new and useful improvements in

COMPOSITE EXTRUDING APPARATUS OF RUBBER AND METHOD OF EXTRUDING UNVULCANIZED RUBBER

(the "INVENTION") for which an application for United States Letters Patent is filed concurrently herewith

WHEREAS Toyo Tire & Rubber Co., Ltd.
17-18, Edobori 1-chome,
Nishi-ku, Osaka 550-8661, Japan

a Japanese corporation (hereinafter "ASSIGNEE") is desirous of acquiring the entire right, title and interest in same:

Now, therefore, in consideration of the sum of one dollar (\$1.00), the receipt whereof is hereby acknowledged, and other good and valuable consideration, the said ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE, the full and exclusive right to the INVENTION anywhere in the world, the entire right, title and interest in and to any U.S. patent application and any U.S. patent issuing thereon covering the INVENTION, and all corresponding foreign patent applications and patents issuing thereon anywhere in the world. ASSIGNOR will provide reasonable assistance in prosecuting patent applications and will execute all documents deemed necessary by ASSIGNEE to confirm title in ASSIGNEE.

Said ASSIGNOR hereby authorizes and requests that U.S. Letters Patent issue to said ASSIGNEE, as the assignee of the entire right, title, and interest in and to the same, for the sole use and for the use of its successors, legal representatives, and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by said ASSIGNOR had this assignment and sale not been made.

PATENT REEL: 011095 FRAME: 0461 Witness, the hand and seal of the ASSIGNOR on the date(s) indicated.

Date (s)

Signature (s)

Sep. 7, 2000

Kiroshi Ikegami Hiroshi IKEGAMI

FULBRIGHT & JAWORSKI L.L.P. 666 Fifth Avenue, New York, New York 10103 (212) 318-3100

> PATENT REEL: 011095 FRAME: 0462

RECORDED: 09/13/2000