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.documents or copy thereof.

- Name of conveying party(ies): (If multiple assignors, list numerically)
 - 1. Michihiro Kawada
 - 2. Hiroaki Takahashi
 - 3. Hideo Tadano

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

()

(X)

No

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

Name: Toyo Tire & Rubber Co., Ltd.

Address: 17-18, Edobori 1-chome, Nishiku, Osaka Japan

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

()

Nature of conveyance:

- (X) Assignment
- () Merger
- () Security Agreement
- () Change of Name
- Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) All dated 11/06/01

Application number(s) or Patent number(s):

- Application(s) filed herewith (X)
 - Execution Date(s): All dated 11/06/01
- Patent Application No.: () Filing Date:
- Patent No.: () Issue Date:

Additional numbers attached? ()

Yes

(X)

No

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

Name: Daniel E. Altman

KNOBBE, MARTENS, OLSON & BEAR, LLP

Customer No. 20,995

Internal Address: Sixteenth Floor

Street Address: 620 Newport Center Drive City: Newport Beach State: CA ZIP: 92660

Attorney's Docket No.: TSUT2.001AUS

Total fee (37 CFR 1.21(h)):

\$40.00

- (X) Enclosed
 - Authorized to be charged to deposit account 0
- Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

- Total number of applications and patents involved: 1
- Statement and signature. 9.

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.

Katsuhiro Arai

Name of Person Signing

Signature

November 16, 2001

Date

43,315

Registration No.

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

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

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U.S. Patent and Trademark Office Attn: Assignment Division Crystal Gateway-4 1213 Jefferson Davis Highway, Suite 320 Arlington, VA 22202

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> **PATENT** REEL: 012477 FRAME: 0452

ASSIGNMENT

	WHERI	EAS, I/WE (1)	Michihiro KA	AWADA			
a	Japane	se citizen,	residing at	c/o Toyo Tire & F	Rubber Co., Ltd., 17-18,		
Edobori 1-chome, Nishiku, Osaka, Japan							
(2)	Hiroaki TAKAHASHI						
a	Japane	se citizen,	residing at	c/o Toyo Tire & F	Rubber Co., Ltd., 17-18,		
Edobori 1-chome, Nishiku, Osaka, Japan							
(3)	3) Hideo TADANO ,						
a	Japane	se citizen,	residing at	c/o Toyo Tire & F	Rubber Co., Ltd., 17-18,		
Edobori 1-chome, Nishiku, Osaka, Japan							
hereinafter referred to as Assignor (collectively if more than one inventor is listed above), have invented certain new							
and useful improvements in METHOD OF PRODUCING VIBRATION-ISOLATING							
BUS	HING ,	the specification of	of which:				
(a)	ধ	was executed on	even date herewith;				
(b)	٥	was filed on		as 🗖 Applicatio	on No. 0		
		or 🗅 Express Ma	il No		_, as Application No. not yet known		
		and was amended	d on		(if applicable); or		
(c)	was described and claimed in PCT International Application No.						
		filed on		a	and as amended under PCT Article 19		
		on		(if any) and/or under PCT Article 34		
		on		(if any).		
AND WHEREAS, Toyo Tire & Rubber Co., Ltd.							
with its	principal	place of business	at17-18,	Edobori 1-chome	, Nishiku, Osaka, Japan ,		

(hereinafter referred to as Assignee) desires to acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and possessions.

PATENT REEL: 012477 FRAME: 0453 NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and its territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United States of America which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions; and Assignor hereby authorizes and requests the Commissioner of Patents of the United States of America to issue all Patents for said improvements to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignee, its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America.

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

This 6th day of November, 2001	Michibiro Kawada Signature of Michibiro KAWADA
6th November This day of, 20 <u>01</u>	Idiroaki Jakahashi
6th November This day of, 20 01	Signature of Hiroaki TAKAHASHI
Time day of, 20	Signature of Hideo TADANO

Witnessed by:

Akira YAGI

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RECORDED: 11/16/2001

PATENT REEL: 012477 FRAME: 0454