Atty Docket No.: 216891US3XPCT/ew

06-21-200 



1-31-92

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To the Honorable Commissioner of Patents and Trademarks. anal documents or copy thereof.

1. Name of conveying party(ies):

6-17-02

Mitsumasa MATSUSHITA, Makoto MOURI, Hirotaka OKAMOTO, Kenzo FUKUMORI, Norio SATO, Masahito FUKUTA, Hidenobu HONDA, Katsumi NAKASHIMA, Tamotsu WATANABE, Shigeki OTSUKA, and Masao OWAKI 2. Name and address of receiving party(ies):

Name:

1) KABUSHIKI KAISHA TOYOTA CHUO

KENKYUSHO

2) TOYODA GOSEI CO., LTD.

3) TOYOTA JIDOSHA KABUSHIKI

KAISHA

Address:

1) 41-1, Aza Yokomichi, Oaza Nagakute,

Nagakute-cho, Aichi-gun, Aichi-ken 480-

1192, JAPAN

2) 1, Aza Nagahata, Oaza Ochiai, Haruhicho, Nishikasugai-gun, Aichi-ken 452-

**8564 JAPAN** 

3)1, Toyota-cho, Toyota-shi, Aichi-ken 471-

8572, JAPAN

Additional name(s) of conveying party(ies) attached? □Yes ■No

3. Nature of Conveyance:

■ Assignment

□ Merger

□ Security Agreement

□ Change of Name

■ Other: Corrected Recordation Form Cover Sheet Reel/Frame 012737/0061, Bar Code Number \*102043261A\* to correct the 5th Assignor's Name, and the 2nd and 3rd Assignees' addresses.

January 25, 25, 25, 25, 25,

March 12, February 28, March 9, February 28, 4 and 5, 2002 Execution Date:

Additional name(s) and address(es) attached? □Yes ■No

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)

09/926,723

B. Patent No.(s)

Additional numbers attached? □Yes ■No

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

22850

6. Total applications and patents involved:

\$40.00 7. Total fee (37 CFR 3.41):

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Registration Number:

01 FC:581

C. Irvin McClelland

Name of Person Signing

21,124

Joseph A. Scafetta, Jr. Registration No. 26,803

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PATENT

REEL: 012997 FRAME: 0603

Atty Docket No.: 216891US3XPCT FORM PTO-1595 OF COMMERCE 1-31-92 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 1) Mitsumasa MATSUSHITA 8) Katsumi NAKASHIMA 1) KABUSHIKI KAISHA TOYOTA CHUO 9) Tamotsu WATANABE KENKYUSHO 2) Makoto MOURI 3) Hirotaka OKAMOTO 10) Shigeki OTSUKA Name: 2) TOYODA GOSEI CO., LTD. 11) Masao OWAKI 3) TOYOTA JIDOSHA KABUSHIKI 4) Kenzo FUKUMORI 5) Norio SATA **KAISHA** 6) Masahito FUKUTA Address: 1) 41-1, Aza Yokomichi, Oaza Nagakute, 7) Hidenobu HONDA Nagakute-cho, Aichi-gun, Aichi-ken 480-1192, **JAPAN** 2) 1, Aza Nagahata Oaza Ochiai, Haruhi-cho, Additional name(s) of conveying party(ies) attached? □Yes ⊠No Nishikasugai-gun, Aichi ken 452-8564, JAPAN 3) 1, Toyota-cho, Toyata-shi, Aichi-ken 471-3. Nature of Conveyance: 8572, JAPAN ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other 01/25/02; 01/25/02; 01/25/02; 01/25/02; 01/25/02; 03/12/02; **Execution Date:** Additional name(s) and address(es) attached? □Yes ⊠No 02/28/02; 03/09/02; 02/28/02; 02/04/02; 02/05/02 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: B. Patent No.(s) A. Patent Application No.(s) 09/926,723 Additional numbers attached? □Yes ⊠No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed:

7. Total fee (37 CFR 3.41): \$40.00

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15-0030 8. Deposit account number:

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Registration Number:	21,124	Registration No. 34,423	
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> **PATENT** REEL: 012997 FRAME: 0604

## **Assignment of Application**

Page 1 of 2

	WHEREAS, I (WE) 1) Mitsumasa MATSUSHITA; 2) Makoto MOURI; 3) Hirotaka OKAMOTO;		
ERT NAMES D RESIDENCE	4) Kenzo FUKUMORI; 5) Norio SATA; all of:		
DRESS OF E INVENTORS:	c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi,		
	Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi-ken 480-1192, JAPAN; and		
	6) Masahito FUKUTA; 7) Hidenobu HONDA; 8) Katsumi NAKASHIMA;		
	9) Tamotsu WATANABE; all of:		
	c/o TOYODA GOSEI CO., LTD., 1, Aza Nagahata, Oaza Ochiai, Haruhi-cho,		
	Nishikasugai-gun, Aichi-ken 452-8564, JAPAN; and		
	10) Shigeki OTSUKA; and 11)Masao OWAKI both of:		
	c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi,		
	Aichi-ken 471-8572, JAPAN		
	, respectively,		
ERT TITLE INVENTION:	have invented certain new and useful improvements in: METHOD OF RECLAIMING CROSSLINKED RUBBER		
ERT DATE IN- NTORS SIGNED CLARATION:	for which an application for Letters Patent was executed on		
	(Application No09/926,723		
ERT NAME D ADDRESS OF MPANY OR HER ASSIGNEE	KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO; TOYODA GOSEI CO., LTD.; and WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA		
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 41-1, Aza Yokomichi, Oaza Nagakute,		
	Nagakute-cho, Aichi-gun, Aichi-ken 480-1192, JAPAN; 1, Aza Nagahata, Oaza Ochiai, Haruhi-cho,		
	Nishikasugai-gun, Aichi ken 452-8564, JAPAN; and 1, Toyota-cho, Toyota-shi, Aichi-ken 471-8572, JAPAN		
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;		

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors 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 me (us) had this Assignment and sale not been made.

10/01

PATENT REEL: 012997 FRAME: 0605 Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: <u>January 25, 2002</u>		mitsumasa matsushita
0	(Signature of Inventor)	Mitsumasa MATSUSHITA
Date: January 25, 2002	V	maketo houri
	(Signature of Inventor)	Makoto MOURI
Date: January 25, 2002	(Signature of Inventor)	Hirotaka Chamoto
Date: January 25, 2002	(Signature of Inventor)	Hirotaka OKAMOTO Kenge Frikumori
	(Signature of Inventor)	Kenzo FUKUMORI
Date: January 25, 2002	(Signature of Inventor)	Norio Sato
V	(Signature of Inventor)	Norio SATO
Date: March 12th, 2002		Conference
_	(Signature of Inventor)	Masahito FUKUTA
Date: February 28, 2002	**	Hidenoly Honda
, , ,	(Signature of Inventor)	· Hidenobu HONDA
Date: March 9.202	-	Hahoghi
•	(Signature of Inventor)	Katsumi NAKASHIMA
Date: February 28, 2002	4	Tamotsu Watawale Tamotsu WATANABE
, , ,	(Signature of Inventor)	Tamotsu WATANABE
Date: February 4, 2002		Shigehi Ethika Shigeki OTSUKA
	(Signature of Inventor)	
Date: February 5, 2002	.·	Masao Oweki
//	(Signature of Inventor)	Masao OWAKI

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

10/01

**RECORDED: 06/17/2002** 

PATENT REEL: 012997 FRAME: 0606