Form PTO-1595 S. Department of Commerce RECORDATION FORM COVER SHEET PATENTS ONLY Attorney Docket No 05-06-1999 Date: February 18, 1999 f Patents and Trademarks: 101031992 al documents or copy thereof 1. Name of conveying party(ies) 2. Name and address of receiving party(ies): Tetsuji KAWAZURA; Masayuki KAWAZOE; Yasushi KIKUCHI; Name: (1) YOKOHAMA RUBBER CO., LTD.; Toru NAKAMURA: Masao NAKAMURA; Takeshi KARATO (2) NIPPON ZEON CO., LTD. Additional name(s) of conveying party(ies) attached? Street Address: (1) 36-11, Shimbashi 5-chome, __ Yes XX No Minato-ku, Tokyo, Japan; (2) 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan 3. Nature of conveyance: City:___ ____State:____Zip:_ XX Assignment Merger __ Security Agreement __ Change of Name Additional name(s) & address(es) attached? __ Other_ __ Yes XX No Execution Date: January 29, 1999 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application A. Patent Application No.(s) B. Patent No.(s) 09/147,431 Additional numbers attached? __ Yes XX No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: _1_ NIKAIDO, MARMELSTEIN, MURRAY & ORAM LLP Internal Address: 7. Total fee (37 CFR 3.41)..... \$ 40.00 XX Included in attached Check #18698 Street Address: Metropolitan Square, 655 15th St., N.W., XX Any additional fees are authorized to be charged to deposit account Suite 330 - G Street Lobby City: Washington State: DC Zip: 20005-5701 8. Deposit account number: 02/11/1999 PVOLPE 00000112 09147431 14-1060 (Attach duplicate copy of this page if paying by deposit account) 02 F**(:**581 40.00 DP DO NOT USE THIS SPACE 9. 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.

David T. Nikaido

Name of Person Signing

Reg. No. 22,663

Signature

February 18, 1999

Total number of pages including cover sheet, attachments and document: 2

PATENT REEL: 9923 FRAME: 0918

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert
ASSIGNEE's
Name(s)
Address(es))

(Title of Invention)

(Insert date of execution of application, if not

concurrent)

B (-) ()
1) THE YOKOHAMA RUBBER CO., LTD
36-11, Shimbashi 5-chome, Minato-ku, Tokyo, Japan
2)Nippon Zeon Co., Ltd.
6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan
(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns an transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled BLOCK COPOLYMER AND RUBBER COMPOSITION AND PNEUMATIC TIRE
CONTAINING THE SAME
relating to International Patent Application PCT/JP 97 / 02170 and/or for which application for Letters Pate of the United States was executed on even date herewith or, if not so executed, was:

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

1) Tetrifi Kanagurar (SIGNATURE)	Tetsuji Kawazura	January 29, 1999 (DATE)
21 Masayuhi Kawiyol (SIGNATURE)	Masayuki Kawazoe	January 29, 1999
3) Janusk Kihnihi (SIGNATURE)	Yasushi Kikuchi (TYPE NAME)	January 29, 1999 (DATE)
4 Jon Rukmune	Toru Nakamura (TYPE NAME)	January 29, 1999 (DATE)
51 Musico Makeruma	Masao Nakamura (TYPE NAME)	January 29, 1999 (DATE)
5) Jakeshi Karato (SIGNATURE)	Takeshi Karato	January 29, 1999 (DATE)
7)(SIGNATURE)	(TYPE NAME)	(DATE)

PATENT
RECÖRDED::kQ2:/48/1999 (TYPE NAME) REEL::A9923 FRAME: 0919