FORM PTO-1596

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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office **DOCKET NO.: 4495-017** To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Tanehira AMANO and Takao KOBAYASHI Name: NHK SPRING CO., LTD. Internal Address: Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: Street Address: 10, Fukuura 3-chome, Kanazawa-ku, Yokohama-shi X Assignment Merger Security Agreement Change of Name Kanagawa Other City: State or Area: Zip/Postal Code: Country: Japan Additional name(s) & address(es) attached? Execution Date: July 19, 2001 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: July 19, 2001 A. Patent Application No(s). B. Patent No(s). Additional numbers attached? 6. Total number of applications and patents involved: one 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$40.00 LOWE HAUPTMAN GILMAN & BERNER ☑ Credit Card payment form enclosed Internal Address: Authorized to be charged to deposit account 8. Deposit account number: 07-1337 Street Address: 1700 Diagonal Road, Suite 310 ZIP: 22314 City: Alexandria State: VA 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. Randy A. Noranbrock Reg. No. 42,940 Signature Grand July 26, 2001 Total number of pages comprising cover sheet: 2 CMB No. 0851-0011 (exp. 4/94)

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Name:

## <u>ASSIGNMENT</u>

In consideration of the premises and other g is hereby acknowledged, the undersigned,	good and valuable consideration in hand paid, the receipt and sufficiency of which
(1) Tanehira AMANO (2) Takao KOBAYASHI (3)	(4)
who have made a certain new and useful invention,  NHK SPRING CO., LTD.	hereby sell, assign and transfer unto
its successors and assigns (hereinafter designated "A as defined in 35 U.S.C. 100 in the invention entitle Driving Unit and Tensioner	ASSIGNEE") the entire right, title and interest for the United States of America
(a) for which an application for United States Lette (b) for which an application for United States Lette	ers Patent was filed on, and identified by United States Serial No.; or
United States Letters Patent which may be granted continuations, or continuations-in-part thereof, and t Industrial Property to the said ASSIGNEE, for its	the United States Commissioner of Patents and Trademarks to issue any and all therefor and any and all extensions, divisions, reissues, substitutes, renewals, the right to all benefits under the International Convention for the Protection of interest as ASSIGNEE, its successors, assigns and legal representatives; the d application shall hereafter act on behalf of said ASSIGNEE;
and obtaining original, divisional, reissued or extend successors, assigns and legal representatives, and with based thereon, growing out of or related to the said in	For a like interest, and to render all necessary assistance in making application for ded Letters Patent of the United States, upon request of the said ASSIGNEE, its out further remuneration, in and to any improvements, and applications for patent vention; and to execute any papers by the said ASSIGNEE, its successors, assigns GNEE's full protection and title in and to the invention hereby transferred.
SIGNED on the dates indicated aside our signatures	:
INVENTORS	DATE SIGNED
1) Tanchira Amano	19 July, 2001
1) <u>Tanehira</u> Amano Name: Tanehira AMANO 2) <u>Takoo Kobayashi</u> Name: Takao KOBAYASHI	19 July, 2001
3) Name:	
4) Name:	
Name: 5)	

PATENT REEL: 012027 FRAME: 0376