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Addition	nal name(s) of conveying party(ies) attached? [] Yes [X] No	Internal Address:			
		Street Address: 77 Oimatsu-cho 3-cho, Sakai-shi			
3.	Nature of conveyance:  [X] Assignment [] Merger  [] Security Agreement [] Change of Name  [] Other:	City: Osaka State: JAPAN			
	Execution Date: October 27, 2003	Additional name(s) and address(es) attached [3] Yes [X] No			
4.	Application number(s) or patent number(s).  If this document is being filed together with a new application	Additional name(s) and address(es) attached (a) Yes [X] No  n, the execution date of the application is:  B. Patent Number(s):			
	A. Patent Application Number(s): 10/616,171	B. Patent Number(s):			
	Additional	numbers attached? [] Yes [X] No			
5.	Name and address of party to whom correspondence	Total number of applications and patents involved: [1]			
	concerning document should be mailed:	7. Total fee (37 CFR 3.41): \$ 40.00			
	James A. Deland Deland Law Office P.O. Box 69 Klamath River, CA 96050-0069	<ul> <li>[X] PTO-2038 Enclosed [] Charge fees to deposit account</li> <li>[] Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.</li> </ul>			
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	Name of person signing  James A. Deland Name of person signing  Signature	<u>Oct 27,2003</u> Date			
	Total number of pages including cover	sheet, attachments, and document: [2]			
10	O. Change Correspondence Address to that of Part 5? [] Yes	[X] No			
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PATENT REEL: 014631 FRAME: 0320

Attorney Docket No.	SIC-03-001	
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## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, KAZUHIKU FUJII	
of 6-22-4 Mikanodai Kawachin	lagano-shi. Osaka, Japan
hereinafter referred to as "Assignor, below identified application for Unit	" is the inventor of the invention described and set forth in the ted States Letters Patent:
Title of the Invention: SHIFT ASS	SIST APPARATUS FOR A BICYCLE TRANSMISSION
Date of execution of Declaration:	October 27, 2003
Filing date: July 8, 2003	
Serial No.: 10/616,171 ; and	

WHEREAS, Shimano, Inc., a Japanese corporation, located at 3-77, Oimatsu-cho, Sakai, Osaka, Japan, hereinafter referred to as "Assignee," is desirous of acquiring Assignor's interest in the invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer to Assignee, and to Assignee's successors and assigns, all of Assignor's right title and interest in and to the invention and application, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by Assignee as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in Assignee, or in Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Kazuhina Treji	Date: _	Oct.	27	2003	•.4
KAZI IHIRO FI IIII					

**RECORDED: 10/29/2003** 

PATENT REEL: 014631 FRAME: 0321