		05-18-1	1998 Attornet Booker No. SIC-97-055					
FORM PTO-1595 (Rev. 6-93)	5-4-98		DEPARTMENT OF COMMERCE Patent and Trademark Office					
To the Honorable Con	nmissioner of Patent	100712	369 em origMai documents or copy in reof.					
Name of conveyin HIROYUKI OOKOL	- ,		2. Name and addless of receiving party(ies): Name: SHIMANO, INC.					
Additional name(s) of conveying party(ies) attached? Yes X No			Internal Address:					
			Street Address: 77, Oimatsucho 3 cho, Sakai-shi					
3. Nature of conveya X Assignment Security Agre Other:		Merger Change of Name	City: Osaka State: JAPAN					
Execution Date: Ap	oril 18, 1998		Additional name(s) & address(es) attached? Yes X 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) 08/993,684 B. Patent No.(s) Additional numbers attached? Yes X No								
5. Name and address	of party to whom c	orrespondence	6. Total number of applications and patents involved:					
concerning document should be mailed: Name: James A. Deland Deland Law Office 2010 Crow Canyon Place, Suite 100 San Ramon, California 94583			7. Total fee (37 CFR 3.41):					
-			(Attach duplicate copy of this page if paying by deposit account)					
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of the original doc James A. Deland Name of Person Sig	knowledge and believent. gning 0284 08993644number	Signature of pages including co	Date vover sheet, attachments, and document: 2					
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Mail documents to be recorded with required cover sheet information 10: Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231 PATENT								

Attorney	Docket No.	SIC-97-055
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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, <u>HIROYUKI OOKOUCH</u>	<u> 11</u> ,	of	
601-4, Yoshida, Shimonoseki-sl	hi, Yamas	uchi, .	Japan
hereinafter referred to as "Assignor," is t	the invent	or of tl	ne invention described and set forth in
the below identified application for Unit	ed States	Letters	Patent:
• •			
Title of the Invention: BICYCLE ANT	TITHEFT	CONT	ROL DEVICE. SHIFTING DEVICE
AND SHIFTING SYSTEM			
Date of execution of Declaration :	April	18,	1998
Filing date: December 18, 1997			
Serial No.: <u>08/993,684</u> ; and			

WHEREAS, Shimano, Inc., a Japanese corporation, located at 77, Oimatsucho 3 cho, Sakai-shi, 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.

Hiroyuki Ookouchi	Date:	April	18.	1998	
HIROYUKI OOKOUCHI		•			

RECORDED: 05/04/1998

PATENT REEL: 9166 FRAME: 0511