m RD. 120.99

Attorney Docket No. SIC-99-033

FURIVI F10-1090 /Pay 6-93	7-1999 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents :	original documents or copy thereof.
1. Name of conveying party(ies): KAZUHIRO FUJII	25156 2. 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 conveyance: X Assignment	City: Osaka State: JAPAN
Execution Date: November 30, 1999	Additional name(s) & address(es) attached? Yes X No
Application number(s) or patent number(s). If this document is being filed together with a new application.	n, the execution date of the application is: November 30, 1999
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers	attached? Yes X No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: James A. Deland Deland Law Office 2010 Crow Canyon Place, Suite 100 San Ramon, California 94583	7. Total fee (37 CFR 3.41):
	Deposit account number: (Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. James A. Deland Name of Person Signing Signature	mation is true and correct and any attached copy is a true copy (b) vlung 30/595 Date 2000 Dat
10. Change Correspondence Address to that of Part 5?	es X No
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PATENT REEL: 010435 FRAME: 0965

Attorney	Docket	No.	SIC-99-033
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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, KAZUHIRO FUIII of
6-22-4 Mikanodai, Kawachinagano-shl. Osaka, Japan 586-0044
hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in
the below identified application for United States Letters Patent:
••
Title of the Invention: ASSISTING APPARATUS FOR SHIFTING A BICYCLE
TRANSMISSION
Date of execution of Declaration: Nov. 30. 1999
Date of Avaderion of Sounds of
Filing date: Herewith
THING CONVINVESTIGATION
Serial No.: To be assigned; and
Serial Pol., To be assigned, and
waterment and the state of the
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
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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.
V. 1 2 1999
Kazulino Fugir Date: Nov. 30 1999
VATIBLE MINI

RECORDED: 11/30/1999

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