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Form PTO-1595 1-3-92 10-15-1998



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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): Masakazu Iwabuchi Shimano, Inc. Ken'ichi Kawasaki 77 Oimatsu-cho, 3 Chome Sakai, Osaka 590 JAPAN Additional name(s) of conveying party(ies) attached? ☐ Yes ■ No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Additional name(s) & address(es) attached? ☐ Yes ■ No Execution Date September 22, 1998 4. Application number(s) or patent number(s): 57139-5037 If this document is being filed together with a new application, the execution date of the application is:_ A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached?

Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: [concerning document should be mailed: ROD S. BERMAN, ESQ. 7. Total fee (37 CFR 3.41).....\$ 40.00 JEFFER, MANGELS, BUTLER & MARMARO LLP TENTH FLOOR □ Enclosed 2121 AVENUE OF THE STARS LOS ANGELES, CALIFORNIA 90067 Authorized to be charged to deposit account 8. Deposit account number: 10-0440 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. MJchael M. Gerardi of pages including cover sheet, attachments, and document: ON B No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: 10/15/48 /15/1996 TTBM1 Commissioner of Patents and Trademarks **Box Assignments** FC:581 Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded. including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover

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Project, (0651-0011), Washington, D.C. 20503.

Express Mail No. EMO99217028US Attorney Docket No. 57139-5037

(1-8) Insert Name(s)	(1) Masakazu Iwabuchi	(5)
of Inventor(s)	(2) Ken'ichi Kawasaki	(6)
	(3)	(7)
	(4)	(8)

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9)	Insert name of Assignee	(9) Shimano, Inc.	
(10)	Insert state of incorporation of Assignee	(10) Japan	
(11)	Insert address of Assignee	(11) 77, Oimatsucho 3 cho, Sakai-shi Osaka, Japan (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as	
(12)	Insert identification of invention, such as title, case number or foreign application number	(12) Double Bearing Reel for which the undersigned has (have) executed an application for patent in the United States of America on	
(13)	Insert date of signing of application	⁽¹³⁾ September 22, 1998	

- 1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the international Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.
- 6) The undersigned hereby grants ROO S. BERMAN, Reg. No. 31,483, MICHAEL M. GERARDI, Reg. No. 33,698 and STEVEN M. WEISS, Reg. No. 37,534 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent & Trademark Office for recordation of this document.

Date: 22. Sep. 1998	Name of Inventor: masakazu lwabuchi.
Date: Sep, 22, 1998	Name of Inventor: Kenichi Kawasaki
Date:	Name of Inventor:

RECORDED: 10/01/1998

PATENT REEL: 9501 FRAME: 0747