Form PTO-1595 REI 12-23-2	SHEET U.S. DEPARTMENT OF COMMERCE
OMB No. 6514-0011(evp~4/94)	
OMB 146: 0014-001 ((CXP 4/04))	
SN-US035168 1 02630591 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original Documents or copy thereof.	
Name of conveying party(ies): (1) Masakazu IWABUCHI	2. Name and address of receiving party(ies)
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Name: Shimano Inc.
3. Nature of conveyance:	2 77 Oimeten de la 177 Oimeten
☐ Merger	Street Address: 3-77 Oimatsu-cho
☐ Security Agreement ☐ Change of Name	City: Sakai Prefecture: Osaka Country: JAPAN ZIP: 590-8577
☐ Other	
Execution Date: (1) 12/16/03	Additional name(s) & address(es) attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s): 29195653 If this document is being filed together with a new application, the execution date of the application is: (1) 12/16/03	
A. Patent Application No.(s)	B. Patent No.(s)
Additional Application numbers attached? ☐ Yes ☒ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Shinjyu Global IP Counselors, LLP Internal Address:	7. Total fee (37 CFR 3.41) :\$ 40.00 ⊠ Enclosed
	Authorized to be charged to deposit account
Street Address: 1233 Twentieth Street, NW Suite 700	8. Deposit account number:
City: Washington State: D.C. ZIP: 20036	(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 information is true and correct and any attached copy is a true copy of the original document. Kiyoe K. Kabashima Name of Person Signing Total number of pages including cover sheet, attachments, and document: 2	

Mail documents to be recorded with required cover sheet Information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

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PATENT REEL: 014804 FRAME: 0935

SN-US035168

ASSIGNMENT

[Executed in Japan]	
WHEREAS, Masakazu IWABUCHI, a citizen of Japan residing at	
24-21, Fujisawadai 6 cho-me, Tondabayashi-shi, Osaka 584-0071 Japan	
hereinafter referred to as the Assignor(s), have invented certain new and useful improvements in	
END PORTION OF FISHING REEL	
for which the Assignor(s) have executed an Application for United States Letters Patent on even	
date herewith, AND WHEREAS, SHIMANO INC. having its principal place	
of business at 3-77 Oimatsu-cho, Sakai, Osaka 590-8577, Japan	
(hereinafter referred to as the Assignee), is desirous of acquiring the entire right, title, and interest	
in and to said invention and said Application and in and to any Letters Patent or Patents, United	
States or foreign as indicated below, to be obtained therefor and thereon:	
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which	
is herewith acknowledged, the Assignor(s) sell, assign, and transfer, unto the Assignee, its	
successors, legal representatives and assigns, the entire right, title, and interest in the United States	
of America, and in all foreign countries including, but not limited to, the following countries,	
All Contracting States of the EP and Korea	
in, to and under said improvements, and said Application, and all original, divisional, renewal,	
continuation, substitute, or reissue applications thereof, including the right to sue and recover for	
any past infringement, and all rights of priority from the filing of said Application; and the	
Assignor(s) hereby authorize and request the Commissioner of Patents and Trademarks to issue all	
Letters Patent on said improvements or resulting therefrom to said Assignee herein, as assignee of	
the entire interest therein, for the sole use and behalf of said Assignee, its successors, and	
assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted.	
Further, the Assignor(s) and their legal representatives, heirs, and assigns do hereby agree and	
covenant without further remuneration that they will communicate to said Assignee, its	
successors, legal representatives and assigns, any facts known to them respecting said	
improvements whenever requested, and will testify in any interferences or other legal proceeding	
in which any of said applications or Letters Patent may become involved, sign all lawful papers.	
execute and deliver all divisional, continuing, reissue and other applications for Letters Patent on	
said improvements and all assignments thereof to said Assignee or its legal representatives,	
successors, or assigns, make all rightful oaths and generally do everything necessary to assist	
said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper	
patent protection for said improvements in the U.S. and said countries, the expenses incident to	
said applications to be borne and paid by said assignee.	
of production of the part of t	
IN TESTIMONY WHEREOF, the undersigned Assignor(s) have affixed their signatures.	
This 16 day of <u>December</u> , 2003 Signature MASAKAZU (WABUCH)	
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a. in and in last accounts transminister	

PATENT REEL: 014804 FRAME: 0936

RECORDED: 12/17/2003