FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

09-19-2001



101849269

U.S. Department of Commerce **Patent and Trademark Office** 

**PATENT** 

RECORDATION FORM COVER SHEET					
SN-US000496 TO: The Commissioner of Patents and Trademark	PATENTS ON				
Submission Type	Conveyance Ty	· · · · · · · · · · · · · · · · · · ·	ocument(s	or copy(les).	
✓ New 09//2/11/	✓ Assignment	Security A	greement	₸ 🚆	
Resubmission (Non-Recordation) Document ID#	License	Change of	Name		
Correction of PTO Error Reel # Frame #	Merger	U.S. Governm	ont		
Corrective Document Reel # Frame #		Jse ONLY by U.S. Govern	ment Agencie	s) ret File	
Conveying Party(ies)	Mark if additiona	il names of conveying	parties attac	hed Execution Date	
Name (line 1) Ng Keng Huat				Month Day Year 08/24/01	
Name (line 2)				- " -	
Second Party				Execution Date Month Day Year	
Name (line 1)	1909	11			
Name (line 2)		503			
Receiving Party		Mark if additional name	s of receivin		
Name (line 1) Shimano Singapore	PTE. Ltd.		·	If document to be recorded is an assignment and the	
				receiving party is not domiciled in the United	
Name (line 2)				States, an appointment of a domestic representative is attached.	
Address (line 1) 20, Benoi Sector				(Designation must be a separate document from	
Address (line 2)				Assignment.)	
	Ginganore	22	62	7	
Address (line 3) Jurong Town	Singapore State/Country		Zip Code		
Domestic Representative Name and A	ddress Enter	for the first Receiving	Party only.		
Name Shinjyu Intellect	ual Propert	y Firm			
			-		
Address (line 1) C/o Shinjyu Globa					
Address (line 2) 1233 Twentieth St	reet, N.W.	Suite 700			
Address (line 3) Washington, D.C.	20036				
Address (line 4)					
2001 WABRHAM1 00000033 09949665	FOR OFFICE USE ON	ILY			
40.00.00					
2 581 40.00 BP					

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

> **PATENT REEL: 012163 FRAME: 0816**

FORM PTO-1619B Expires 06/30/99	Page 2	U.S. Department of Commerce			
OMB 0651-0027	rage 2	Patent and Trademark Office PATENT			
Correspondent Name and Address	Area Code and Telephone Number	(202)293-0444			
Name Shinjyu Global 1	P Counselors, LLP				
Address (line 1) 1233 Twentieth S	Street, N.W. Suite 700				
Address (line 2) Washington, D.C.	20036				
Address (line 3)	·				
Address (line 4)					
Pages Enter the total number of pages	ges of the attached conveyance docun	nent			
including any attachments.		# 1			
Application Number(s) or Patent Nur	nber(s) Mark if a	additional numbers attached			
Enter either the Patent Application Number or the l	Patent Number (DO NOT ENTER BOTH numbers	for the same property).			
Patent Application Number(s)	Paten	t Number(s)			
If this document is being filed together with a <u>new</u> Pate signed by the first named executing inventor.	nt Application, enter the date the patent application	08/24/01			
Patent Cooperation Treaty (PCT)					
Enter PCT application number	PCT PCT	PCT			
only if a U.S. Application Number	PCT PCT	PCT			
has not been assigned.					
Number of Properties Enter the total	tal number of properties involved. #	1			
Fee Amount Fee Amount	for Properties Listed (37 CFR 3.41): \$	40			
Denosit Account	psed Deposit Account				
(Enter for payment by deposit account or if add	itional fees can be charged to the account.)				
Deposit Account Number:					
Authorization to charge additional fees: Yes No No					
Statement and Signature					

To the best of my knowledge and belief, the foregoing information is true and correct and any

indicated herein.

Yoshio MIYAGAWA

Name of Person Signing

attached copy is a true copy of the original document. Charges to deposit account are authorized, as

Signature

**PATENT REEL: 012163 FRAME: 0817** 

**RECORDED: 09/12/2001** 

## **ASSIGNMENT**

	Ng Keng Huat	
hereinafter referred to as the Assign	, Choa Chu Kang Street 53 #0	<del>-</del> •
neremaries reserved to as the russign	ioi(5), have invented certain ne	was detai improvements in
SPIN	NING-REEL OSCILLAT	ΓING MECHANISM
AND WHEREAS	S, Shimano Singapo	re PTE.Ltd.
having its principal place of busine	ss at	
	in and to any Letters Patent or	on, Singapore 2262 ing the entire right, title, and interest in and to said r Patents, United States or foreign as indicated below,
herewith acknowledged, the As representatives and assigns, the ercountries including, but not limited Germany, Italy, the Netherlands, To Australia in, to and under said improvements or reissue applications thereof, in priority from the filing of said Apparents and Trademarks to issue all as assignee of the entire interest the full end of the term or terms for whe Further, the Assignee and assigns, any facts known to interferences or other legal proceed all lawful papers, execute and deliviting the proceed and assigns, and generally do evassigns, to obtain and enforce preexpenses incident to said application.	signor(s) sell, assign, and to the right, title, and interest it to, the following countries, arkey, Belgium, Denmark, Find. Malaysia, Singapore, Thailand, and said Application, and all cluding the right to sue and application; and the Assignor(s). Letters Patent on said improvement, for the sole use and behousehold the properties of the test of the properties of the test of the sole use and behouse them respecting said improvement them respecting said improvement them respecting said improvement in the properties of the said Assignee or its erything necessary to assist saturations to be borne and paid by said and to the said and paid by said and the protection for said and paid by said	original, divisional, renewal, continuation, substitute, recover for any past infringement, and all rights of hereby authorize and request the Commissioner of ements or resulting therefrom to said Assignee herein, of of said Assignee, its successors, and assigns, to the ay be granted.  sentatives, heirs, and assigns do hereby agree and to said Assignee, its successors, legal representatives ements whenever requested, and will testify in any lications or Letters Patent may become involved, sign eissue and other applications for Letters Patent on said legal representatives, successors, or assigns, make all did Assignee, its successors, legal representatives and dimprovements in the U.S. and said countries, the
This 24 day of August,	2001 Signature:	wigger.
-		

PATENT REEL: 012163 FRAME: 0818