504475331 07/26/2017 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
YASUHIRO TSUCHIZAWA		07/26/2017
HIROSHI MATSUDA		07/26/2017

RECEIVING PARTY DATA

Name:	SHIMANO INC.	
Street Address: 3-77 OIMATSU-CHO, SAKAI-KU		
City:	SAKAI, OSAKA	
State/Country:	JAPAN	
Postal Code:	590-8577	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15660575

CORRESPONDENCE DATA

Fax Number:	(202)2	(202)293-0445	
•		e-mail address first; if that is unsuccessful, it will be sent at is unsuccessful, it will be sent via US Mail.	
Phone:	20229	030444	
Email:	mailpt	to@giplaw.com	
Correspondent Name:	GLOBAL IP COUNSELORS, LLP DAVID TARNOFF		
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Address Line 2:	SUITE	Ξ 600	
Address Line 4:	WASI	HINGTON, D.C. 20036-2680	
ATTORNEY DOCKET NUMBER:		SN-US175407	
NAME OF SUBMITTER:		DAVID L. TARNOFF	
SIGNATURE:		/David L. Tarnoff/	
DATE SIGNED:		07/26/2017	
Total Attachments: 2			
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COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	BICYCLE CONTROLLER			
As the below	As the below named inventor, I hereby declare that:			
This declara is directed to				
The above-ic	The above-identified application was made or authorized to be made by me.			
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.				
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.				
I have reviewed and understand the contents of the application and am aware of the duty to disclose to the US Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR § 1.56.				
	ASSIGNMENT			
For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, and transfer to <u>SHIMANO INC.</u> , having a principle place of business at <u>3-77 Oimatsu-cho, Sakai-ku, Sakai City, Osaka 590-8577 JAPAN</u> , and its successors, assigns, and legal representatives, my entire right, title and interest in and to the invention listed above, together with the Application, any and all Patents that may issue for the United States and all foreign countries (including the right to claim priority under the terms of the International Convention and any other relevant International Treaties and Arrangements from the aforesaid application), in and to any and all improvements that are disclosed in the above-noted application, and in and to any reissues, renewals, continuations, continuation-in-parts, divisionals or extensions thereof that have been or shall be filed in the United States and all foreign countries on any of said improvements. I agree that I will communicate to the assignee or its representatives any facts known to me respecting said invention, substitute, renewal, and reissue applications, execute all necessary assignment papers to cause any and all Patents to be issued to the assignee, make all rightful oaths, and, generally do everything possible to aid said assignee, its successors and assign, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries. The undersigned hereby grants the firm of Global IP Counselors, LLP the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.				
LEGAL NA	LEGAL NAME OF INVENTOR (Given name FAMILY NAME)			
	Yasuhiro TSUCHIZAWA Date: July 26. 2017			
Signature	Signature: <u>Yasuhiro Tsuchizawa</u>			

PATENT REEL: 043105 FRAME: 0153

COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	BICYCLE CONTROLLER			
As the below	As the below named inventor, I hereby declare that:			
This declaration The attached application, or is directed to:				
	United States application or PCT international application number filed on			
The above-identified application was made or authorized to be made by me.				
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.				
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.				
I have reviewed and understand the contents of the application and am aware of the duty to disclose to the US Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR § 1.56.				
	ASSIGNMENT			
For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, and transfer to <u>SHIMANO INC</u> , having a principle place of business at <u>3-77 Oimatsu-cho, Sakai-ku, Sakai City, Osaka 590-8577 JAPAN</u> , and its successors, assigns, and legal representatives, my entire right, title and interest in and to the invention listed above, together with the Application, any and all Patents that may issue for the United States and all foreign countries (including the right to claim priority under the terms of the International Convention and any other relevant International Treaties and Arrangements from the aforesaid application), in and to any and all improvements that are disclosed in the above-noted application, and in and to any reissues, renewals, continuations, continuation-in-parts, divisionals or extensions thereof that have been or shall be filed in the United States and all foreign countries on any of said improvements. I agree that I will communicate to the assignee or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, and reissue applications, execute all necessary assignment papers to cause any and all Patents to be issued to the assignee, make all rightful oaths, and, generally do everything possible to aid said assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries. The undersigned hereby grants the firm of Global IP Counselors, LLP the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.				
	LEGAL NAME OF INVENTOR (Given name FAMILY NAME)			
Inventor: <u>Hiroshi MATSUDA</u> Date : <u>Jul 26, 20/7</u> Signature: <u>AUT CODA</u> MATTUMA				

RECORDED: 07/26/2017

PATENT REEL: 043105 FRAME: 0154