PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takahiro YAMASHITA	07/03/2009

RECEIVING PARTY DATA

Name:	SHIMANO INC.	
Street Address:	3-77 Oimatsu-Cho	
City:	Sakai-ku, Sakai City, Osaka	
State/Country:	JAPAN	
Postal Code:	590-8577	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12498133	

CORRESPONDENCE DATA

Fax Number: (310)203-0567

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 310-203-8080

Email: patentdocket@jmbm.com

Correspondent Name: JEFFER, MANGELS, BUTLER & MARMARO, LLP
Address Line 1: 1900 AVENUE OF THE STARS, 7TH FLOOR

Address Line 4: LOS ANGELES, CALIFORNIA 90067

ATTORNEY DOCKET NUMBER: 57139-5099

NAME OF SUBMITTER: Brennan C. Swain

Total Attachments: 2

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PATENT REEL: 022918 FRAME: 0305

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· ASSIGNMENT

(1-8) Insert Name(s) of	(1) Tal	kahiro YAMASHITA (5)
Inventor(s)	(2) Shi	inichi TAKIZAWA (6)
	(3)	(7)
	(4)	(8)
:	and valua	eration of the sum of one dollar (\$1.00) and other good able considerations paid to each of the undersigned, the ned agree(s) to assign, and hereby does assign, transfer wer to
(9) Insert name of Assignee	(9)	SHIMANO INC.
(10) Insert state of incorporation of Assignee	(10)	Japan
(11) Insert address of Assignee	(11)	3-77 Oimatsu-Cho Sakai-ku, Sakai City Osaka 590-8577 Japan
	(herei	inafter designated as the Assignee) the entire worldwide right, nd interest in the invention encompassed by
(12) Insert identification of invention, such as	(12)	ONE PIECE HYDRAULIC DISC BRAKE CALIPER WITH ONE WAY PLUMBING
title, case number or foreign application number		for which the undersigned has (have) executed an application for patent in the United States of America on
(13) Insert date of signing of applicat	(13)	JULY 3, 2009

- 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

Assignment Page 1 of 2

6252310v1

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.
- 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 ROD S. BERMAN, Reg. No. 31,483; BERNARD R. GANS, Reg. No. 27,443; BRIAN W. KASELL, Reg. No. 33,522; BRENNAN C. SWAIN, Reg. No. 43,175; and MANALI V. DIGHE, Reg. No. 56,856, 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.

03. JUL, 2009 Date	Takahiro Yanashi ta Signature of Takahiro YAMASHITA	Signature of Witness
		<u>FAZUHTO MATSUMO</u> Printed Name of Witness
03.JUL.2009 Date	Shinichi Talegawa Signature of Shinichi TAKIZAWA	Signature of Witness
·		Printed Name of Witness

Assignment Page 2 of 2

6252310v1

RECORDED: 07/06/2009