
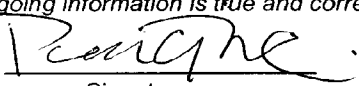
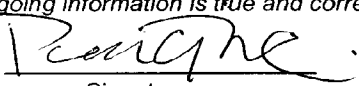
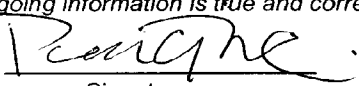


Form PTO-1595 OMB No. 6514-0011(exp-4-01) SN-US045174	<div style="position: relative; height: 100px;"> 11/29/04 <div style="position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%);"> RECEIVED NOV 29 2004 PATENT & TRADEMARK OFFICE </div> </div> <div style="text-align: right; font-size: 1.5em;">RECORDED</div> <div style="text-align: center; font-size: 1.2em;">12-03-2004</div> <div style="text-align: center;">  102895040 </div>	ET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
To the Honorable Commissioner of Patents		hed original Documents or copy thereof.			
1. Name of conveying party(ies): Kenji OSE Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: Shimano Inc. Internal Address: Street Address: 3-77 Oimatsu-cho City: Sakai Prefecture: Osaka Country: JAPAN ZIP: 590-8577 Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: 11/25/2004					
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: <table style="width: 100%;"> <tr> <td style="width: 50%;"> A. Patent Application No.(s) 10/952,558 </td> <td style="width: 50%;"> B. Patent No.(s) </td> </tr> </table> Additional Application numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			A. Patent Application No.(s) 10/952,558	B. Patent No.(s)	
A. Patent Application No.(s) 10/952,558	B. Patent No.(s)				
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Shinju Global IP Counselors, LLP Internal Address: Street Address: 1233 Twentieth Street, NW Suite 700 City: Washington State: D.C. ZIP: 20036	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) :..\$ 40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account)				
DO NOT USE THIS SPACE					
9. Statement and signature. <i>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.</i> <table style="width: 100%;"> <tr> <td style="width: 40%;"> Patrick A. Hilsmier Name of Person Signing </td> <td style="width: 30%; text-align: center;">  Signature </td> <td style="width: 30%; text-align: right;"> November 29, 2004 Date </td> </tr> </table> Total number of pages including cover sheet, attachments, and document: 2			Patrick A. Hilsmier Name of Person Signing	 Signature	November 29, 2004 Date
Patrick A. Hilsmier Name of Person Signing	 Signature	November 29, 2004 Date			

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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ASSIGNMENT

WHEREAS, I, Kenji OSE, a citizen of Japan, residing at 919-2 Handakita-cho, Sakai-City, Osaka 599-8262 Japan, (hereinafter ASSIGNOR), have made a certain invention entitled **BICYCLE SHIFT OPERATING DEVICE** for which I am making application for Letters Patent of the United States, which application was filed on September 29, 2004 and assigned Serial No. 10/952,558; and

WHEREAS, Shimano Inc., a corporation duly organized under the laws of Japan, located and doing business at 3-77, Oimatsu-cho, Sakai, Osaka 590-8577, Japan (hereinafter ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the aforementioned invention and the aforementioned application and any and all Letters Patent to be obtained on said invention and/or application;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for good and valuable consideration paid to me by said ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, by these presents do hereby sell, assign, set over and transfer unto said ASSIGNEE, its successors, legal representatives or assigns, the entire right, title and interest in and to the aforesaid invention in and for the United States and all countries foreign thereto; and in, to and under the aforesaid United States application and any corresponding foreign applications and any divisional, continuing, substitute or reissue applications or supplementary disclosures which may be filed on said invention in any country; and my right to file said foreign applications and claim priority under the provisions of the International Convention; and any Letters Patent of the United States or any foreign country issued or granted on said invention and/or said applications;

AND I HEREBY authorize and request the Patent Office or other issuing authority to issue any and all patents on said invention and/or said application to said ASSIGNEE as sole assignee; and I further hereby authorize said ASSIGNEE to file and prosecute any of said foreign applications in its own name;

AND I HEREBY covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any assignment or other instrument in conflict herewith;

AND I HEREBY further covenant and agree to communicate to said ASSIGNEE, or its legal representatives, successors or assigns, any facts relating to said invention, including evidence for interference purposes or other proceedings, whenever requested, and to testify in any interference or in any other legal proceeding, when requested, and to execute and deliver on request all lawful papers required to make any of the foregoing provisions effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses and to perform the aforesaid testifying for reasonable compensation; and generally to do everything possible to aid the said ASSIGNEE, its successors, legal representatives or assigns to obtain and enforce proper patent protection on and for said invention in all countries, and likewise I make these provisions binding upon my heirs, legal representatives and/or administrators.

The undersigned hereby grants the firm of Shinjyu 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.

Kenji Ose
Name: Kenji OSE

Date: NOV. 25, 2004