Form PTO-1595 (Rev. 6-93)



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

1020	2, -3.
To the Honorable Commissioner of Patents and Trademarks. Please re	ecord the attached original documents or copy thereof.
1. Name of conveying party(ies): KOUJI UNO O O O O O O O O O O O O	2. Name and address of receiving party(ies):
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Internal Address:
	Street Address: 77 Oimatsu-cho 3-cho, Sakai-shi
3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other:	City: Osaka State: JAPAN
Execution Date: March 15, 2002	Additional name(s) and address(es) attached? [] Yes [X] No
4. Application number(s) or patent number(s).	
If this document is being filed together with a new application	n, the execution date of the application is: March 15, 2002
A. Patent Application Number(s):	B. Patent Number(s):
Additional r	numbers attached? [] Yes [X] No
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: [1]
James A. Deland Deland Law Office P.O. Box 69 Klamath River, CA 96050-0069	 7. Total fee (37 CFR 3.41):
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Mail documents to be recorded with required cover sheet information to: Commissione Box Ass	er For Patents ignments D.C. 20231
	CU LL.

WHEREAS,	KOUJI UNO of
1-26-2	7. Minamihorie, Nishiku, Osaka-shi, Osaka 550-0015, Japan
hereinafter refe	rred to as "Assignor," is the inventor of the invention described and set forth in the application for United States Letters Patent:
Title of the Inve	ntion: BICYCLE BATTERY CHARGER AND SPEEDOMETER CIRCUIT
Date of execution	on of Declaration: March 15, 2002
Filing date: <u>He</u>	rewith
Serial No.: To	be assigned ; and

ASSIGNMENT OF PATENT APPLICATION

Attorney Docket No. SIC-02-003

WHEREAS, Shimano, Inc., a Japanese corporation, located at 77, Oimatsu-cho 3-cho, Sakai-shi, Osaka, Japan, hereinafter referred to as "Assignee," is desirous of acquiring Assignor's interest in the invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer to Assignee, and to Assignee's successors and assigns, all of Assignor's right title and interest in and to the invention and application, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by Assignee as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute. verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in Assignee, or in Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Mo Date: 3/15/2002

PATENT REEL: 012719 FRAME: 0712

ASSIGNMENT OF PATENT APPLICATION
WHEREAS, KOUJI UNO of
1-26-27, Minamihorie, Nishiku, Osaka-shi, Osaka 550-0015, Japan
hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below identified application for United States Letters Patent:
Title of the Invention: BICYCLE BATTERY CHARGER AND SPEEDOMETER CIRCUIT

Attorney Docket No. SIC-02-003

Filing date: Herewith

Serial No.: To be assigned

Date of execution of Declaration: March 15, 2002

WHEREAS, Shimano, Inc., a Japanese corporation, located at 77, Oimatsu-cho 3-cho, Sakai-shi, Osaka, Japan, hereinafter referred to as "Assignee," is desirous of acquiring Assignor's interest in the invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer to Assignee, and to Assignee's successors and assigns, all of Assignor's right title and interest in and to the invention and application, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by Assignee as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignce, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in Assignee, or in Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

RECORDED: 03/18/2002

ji mo Date: 3/15/2002

PATENT

REEL: 012719 FRAME: 0713