505789721 11/25/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5836549

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------|----------------|
| RUIZAN QIN | 10/22/2019 |

RECEIVING PARTY DATA

| Name: | S-RIDE BICYCLE COMPONENTS (FOSHAN) CO., LTD. |
|-------------------|--|
| Street Address: | NO. 401, 4TH FLOOR OF 1ST BUILDING, HAOHONG INDUSTRIAL PARK |
| Internal Address: | NO. 39 OF SHUNXIANG ROAD, DALIANG TOWN, SHUNDE DISTRICT, GUANGDONG |
| City: | FOSHAN |
| State/Country: | CHINA |
| Postal Code: | 528300 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16496589 |

CORRESPONDENCE DATA

Fax Number: (412)471-4094

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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| ATTORNEY DOCKET NUMBER: | 8692-1907071 |
|-------------------------|----------------------------|
| NAME OF SUBMITTER: | ANN M. CANNONI REG. #35972 |
| SIGNATURE: | /Ann M. Cannoni/ |
| DATE SIGNED: | 11/25/2019 |

Total Attachments: 2

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ASSIGNMENT

WHEREAS, as a below named inventor. I have invented certain new and useful improvements in

REAR DERAILLEUR HAVING ROTATION RESISTANCE APPLICATION FUNCTION AND RESISTANCE APPLICATION METHOD

FUNCTION AND RESISTANCE APPLICATION METHOD (Invention Title) for which I have this day executed an application for a United States Patent (hereinafter "said application"). AND/OR | X | for which an application for a United States Patent was filed on 03/16/2018 (mm/dd/yyyy) and bears Application Number 16/496.589 (hereinafter "said application"). AND/OR | X | for which an international patent application was filed under the Patent Cooperation Treaty on 03/16/2018 (mm/dd/yyyy), bearing Application No. PCT/CN2018/079297 (hereinafter "said application"). AND, WHEREAS, S-Ride Bicycle Components (Foshan) Co., Ltd., a corporation of China, having a place of business at No. 401, 4th Floor of 1st Building, Haohong Industrial Park, No. 39 of Shunxiang Road, Daliang Town, Shunde District, Foshan, Guangdong 528300, China, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged. I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries, including rights of priority under the International Convention of Paris (1883) as amended, and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

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And for the consideration aforesaid, Lagree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

| 1. FULL NAME OF ASSIGNOR, Ruizan QIN | RESIDENCE: | Foshan, China |
|--------------------------------------|------------|---------------|
| EXECUTED this 22nd day of October | , 2019 | 秦瑜赞 |
| witness: 名表文 | | Signature |

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