504250669 03/01/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YONGHUA LI	03/01/2017
ZHIWEI ZHANG	02/22/2017

RECEIVING PARTY DATA

Name:	BORDRIN MOTOR CORPORATION, INC.
Street Address:	300 GALLERIA OFFICENTRE
City:	SOUTHFIELD
State/Country:	MICHIGAN
Postal Code:	48034

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15439382

CORRESPONDENCE DATA

Fax Number: (734)994-6331

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.

Phone: 7343026000

Email: jlevoska@brinksgilson.com
Correspondent Name: BRINKS GILSON & LIONE
Address Line 1: 524 SOUTH MAIN STREET

Address Line 2: SUITE 200

Address Line 4: ANN ARBOR, MICHIGAN 48104

ATTORNEY DOCKET NUMBER:	16092-003
NAME OF SUBMITTER:	JOHN A. LINGL
SIGNATURE:	/John A. Lingl/
DATE SIGNED:	03/01/2017

Total Attachments: 4

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PATENT REEL: 041422 FRAME: 0555

504250669

ASSIGNMENT

WHEREAS, <u>Yonghua Li</u>, and <u>Zhiwei Zhang</u>, the "Assignors", have made the invention described in the United States patent application entitled <u>METHOD AND APPARATUS FOR AUTOMATICALLY COMPUTING WORK ACCURACY OF A BATTERY MANAGEMENT SYSTEM OFFLINE</u>, executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, <u>Bordrin Motor Corporation</u>, <u>Inc.</u>, having a place of business at <u>300</u> <u>Galleria Officentre</u>, <u>Suite 322</u>, <u>Southfield</u>, <u>Michigan 48034</u>, the "Assignee", desires to acquire the entire right, title and interest in the invention and the patent application identified above, and all patents which may be obtained for the invention, as set forth below:

NOW, THEREFORE, in consideration of valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is acknowledged, the Assignors have sold, assigned and transferred, and by these presents sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in the invention and the patent application identified above, and any patents that may issue for the invention in the United States; with the entire right, title and interest in the invention and all patent applications and patents issuing therefrom in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; with the entire right, title and interest in all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other

PATENT REEL: 041422 FRAME: 0556 patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee exclusive title in all such other patent applications and patents; and that the Assignors will execute and deliver to the Assignee all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is authorized and requested to issue patents to the Assignee under the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:	3/1/2017	
WITNESSED:		Yonghua Li
DATED:	3/1/201)	_ Vile Callana
DATED:		Dena Callahan
DATED:		Zhiwei Zhang
WITNESSED:	*	Zitiwer Zirang
DATED:		
DATED.		

ASSIGNMENT

WHEREAS, Yongua Li, and Zhiwei Zhang, the "Assignors", have made the invention described in the United States patent application entitled METHOD AND APPARATUS FOR AUTOMATICALLY COMPUTING WORK ACCURACY OF A BATTERY MANAGEMENT SYSTEM OFFLINE, executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, <u>Bordrin Motor Corporation</u>, <u>Inc.</u>, having a place of business at <u>300</u> <u>Galleria Officentre</u>, <u>Suite 322</u>, <u>Southfield</u>, <u>Michigan 48034</u>, the "Assignee", desires to acquire the entire right, title and interest in the invention and the patent application identified above, and all patents which may be obtained for the invention, as set forth below;

NOW, THEREFORE, in consideration of valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is acknowledged, the Assignors have sold, assigned and transferred, and by these presents sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in the invention and the patent application identified above, and any patents that may issue for the invention in the United States; with the entire right, title and interest in the invention and all patent applications and patents issuing therefrom in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; with the entire right, title and interest in all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other

PATENT REEL: 041422 FRAME: 0558 patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee exclusive title in all such other patent applications and patents; and that the Assignors will execute and deliver to the Assignee all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is authorized and requested to issue patents to the Assignee under the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:			
WITNESSED:		Yonghua Li	***************************************
DATED			
			······································
DATED:	2/22/2014		
WITNESSED:	I = I	Zhiwei Zhang	
DATED:	2/22/2017	Xiaobo Sun	