504154198 12/27/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4200871

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
WEI-CHIEH HO	12/12/2016	
CHIA-WEI LIN	12/12/2016	
CHAO-SHUN YANG	12/12/2016	

RECEIVING PARTY DATA

Name:	GIANT MANUFACTURING CO., LTD.		
Street Address:	19, SHUN-FARN ROAD, TACHIA		
City:	TAICHUNG CITY		
State/Country:	TAIWAN		
Postal Code:	43774		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15389453	

CORRESPONDENCE DATA

Fax Number:

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.

Email: usa@jcipgroup.com

Correspondent Name: JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE

Address Line 1: 7F.-1, NO. 100, ROOSEVELT RD., SEC. 2

Address Line 4: TAIPEI, TAIWAN

ATTORNEY DOCKET NUMBER:	62227-US-PA
NAME OF SUBMITTER:	BELINDA LEE
SIGNATURE:	/Belinda Lee/
DATE SIGNED:	12/27/2016

Total Attachments: 2

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> **PATENT** REEL: 040766 FRAME: 0490 504154198

PAT2016004 62227-US-PA

ASSIGNMENT

WHEREAS,

1. Wei-Chieh Ho

2. Chia-Wei Lin

3. Chao-Shun Yang

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: CHARGE SYSTEM AND CHARGE METHOD

[] Filed:

Serial No.

[x] Executed concurrently with the execution of this instrument

WHEREAS 1. Giant Manufacturing Co., Ltd.

19, SHUN-FARN ROAD, TACHIA, TAICHUNG CITY, 43774, TAIWAN, R.O.C.

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. 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/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said 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/agree that he/she/they will, without charge to said 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 said Assignee, or Assignee's successors and assigns.

ASSIGNMENT CONTINUED

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Signature	Wei-ch	ich Ho	Date:	2016.	12, 1	12.
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Sole or First Joint Inventor: Wei-Chieh Ho

Signature: Chia Wei Lin. Date: >0/6.12.12

Second Joint Inventor (if any): Chia-Wei Lin

Signature: Chao-Shun Yang Date: 2016, 12, 12
Third Joint Inventor (if any): Chao-Shun Yang

-2-