505447085 04/25/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5493886

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WEIHUA QIU	04/22/2019
ZHI ZHANG	04/22/2019

RECEIVING PARTY DATA

Name:	JOYETECH EUROPE HOLDING GMBH			
Street Address:	GENERAL-GUISAN-STRASSE 6			
City:	ZUG			
State/Country:	SWITZERLAND			
Postal Code:	6303			

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	29688999			

CORRESPONDENCE DATA

Fax Number: (000)000-0000

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: 714-390-9373

Email: evonscjc@gmail.com
Correspondent Name: CHENG-JU CHIANG

Address Line 1: P.O. BOX 766

Address Line 4: CHINO, CALIFORNIA 91708

ATTORNEY DOCKET NUMBER:	PF-00123
NAME OF SUBMITTER:	CHENG-JU CHIANG
SIGNATURE:	/CHENG-JU CHIANG/
DATE SIGNED:	04/25/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

source=PF-00123-Assignment#page1.tif source=PF-00123-Assignment#page2.tif source=PF-00123-Assignment#page3.tif

PATENT 505447085 REEL: 049002 FRAME: 0374

Attorney Docket No.: PF-00123

part applications.

ASSIGNMENT

Serving as Oath or Declaration Pursuant to 37 C.F.R. §1.63(e)

As one of the inventor(s) named below, I hereby declare that each inventor's residence, mailing address and citizenship are as stated below next to the below-identified name(s); and I verily believe the inventor(s) named below to be the original, first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Cartridge
The application of which:
 is attached hereto; or was filed on (mm/dd/yyyy) as United States Application No or PCT International Application No, and was amended on (mm/dd/yyyy) (if applicable).
I hereby submit that the above identified patent application was made and authorized to be made by me.
I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above.
I acknowledge the duty to disclose information which is material to patentability of the above-identified application in accordance with and as defined in Title 37, Code of Federal Regulations, §1.56 (a duplicate copy has been provided to me by the below-indicated Practitioner(s)), including for continuation-in-part applications, material information which became available between the filing

I authorize and request the United States Patent and Trademark Office to recognize the correspondence address for the above-identified application to the address associated with CUSTOMER NUMBER 88174, and direct all correspondence in the above-identified application to Cheng-Ju Chiang at the address associated with the above-mentioned customer number.

date of the prior application and the national or PCT international filing date of the continuation-in-

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Attorney Docket No.: PF-00123

ASSIGNMENT (CONTINUED)

Serving as Oath or Declaration Pursuant to 37 C.F.R. §1.63(e)

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned inventor(s) (hereinafter as "ASSIGNOR") identified as below hereby sells, assigns, transfers, and sets over to **Joyetech Europe Holding GmbH**

of General-Guisan-Strasse 6, 6303 Zug, Switzerland

(hereinafter as "ASSIGNEE"), its successors and assigns, the entire right, title and interest in and to the above identified invention (hereinafter as "INVENTION"), for which a United States Patent Application was executed concurrently herewith or, if not so executed, was:

- a. executed on (Date of Filing);
- b. filed on (Date of Filing), Application Serial No. (Application No.); or
- c. established by PCT International Patent Application No. (Application No.)

and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, to sue for past infringement.

The ASSIGNOR hereby agrees without charge to said ASSIGNEE but at its expense to execute all necessary papers to be used in connection with the above-identified application and any additional, substitute, continuing, divisional, reexamination, or reissue applications, as the ASSIGNEE may deem necessary or expedient; to execute all papers in connection with any interference or other legal or quasi-legal proceedings relating to the above-identified application or any additional, substitute, continuing, divisional, reexamination, reissue applications thereof; to cooperate with the ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said INVENTION.

The ASSIGNOR hereby agrees to communicate to the ASSIGNEE, or its representatives, any facts known to the ASSIGNOR respecting said INVENTION, and testify in any legal proceedings, sign all lawful papers, execute all necessary assignment papers to cause any and all Letters Patent to be issued to the ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid the ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said INVENTION.

The ASSIGNOR hereby authorizes and requests the Commissioner of the United States Patent and Trademark Office to issue any and all Letters Patent that may be granted upon any patent application for the INVENTION or any additional, substitute, continuing, or divisional applications thereof to the ASSIGNEE, its successors and assigns.

The ASSIGNOR hereby covenants and warrants that the ASSIGNOR has full right to convey the entire right, title and interest in and to said INVENTION by this assignment, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

PATENT REEL: 049002 FRAME: 0376 **Attorney Docket No.:** PF-00123

ASSIGNMENT (CONTINUED)

Serving as Oath or Declaration Pursuant to 37 C.F.R. §1.63(e)

Sole or First Inventor						
Full Name	Given Name (First and Middle, if any)			Family Name or Surname		
	Weihua			QIU		
Signature	, , 12		Executed		2019/4/22	
	I GORDE			Date		
Residence and	T Zity		State		Country	
Citizenship	Ch	angzħou Jiang		gsu		China
	Address	NO.7 Fengxia	ng Road, Xink	oei District		
Mailing Address City ZIP Code		Changzhou		State	Jia	ngsu
		213125		Country	China	

Second Inventor (if applicable)							
Full Name	Given Name (First and Middle, if any)		Family Name or Surname				
	Zhi		ZHANG				
Signature			Executed			2019/4/22	
				Date			
Residence and	Žity		State		Country		
Citizenship	Changzhou .		Jiang	Jiangsu		China	
Address NO.7 Fengxiang Road, Xinbei District							
Mailing Address City ZIP Code		Changzhou		State	Jiangsu		
		213125		Country	China		

3

PATENT REEL: 049002 FRAME: 0377