PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7346943

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHENGYU LI	05/24/2022
JUNHE ZHANG	05/24/2022
CHEONG KUN	05/24/2022
FUCHUN ZHAN	05/24/2022
PENGHAO ZENG	05/24/2022

RECEIVING PARTY DATA

Name:	NUVOLTA TECHNOLOGIES (HEFEI) CO., LTD.
Street Address:	ROOM 605/606, BUILDING F-1, INNOVATION INDUSTRIAL PARK PHASE 2
Internal Address:	NO. 2800, INNOVATION AVENUE, HIGH-TECH ZONE, ANHUI
City:	HEFEI
State/Country:	CHINA

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	17752175		

CORRESPONDENCE DATA

Fax Number: (972)732-9218

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: 972-732-1001

Email: docketing@slatermatsil.com

Correspondent Name: SLATER MATSIL, LLP

Address Line 1: 17950 PRESTON RD, SUITE 1000 Address Line 4: DALLAS, TEXAS 75252-5793

ATTORNEY DOCKET NUMBER:	NVT21-0022
NAME OF SUBMITTER:	KAREN VERTZ
SIGNATURE:	/Karen Vertz/
DATE SIGNED:	05/24/2022

Total Attachments: 3

source=NVT21-0022_Assignment#page1.tif

PATENT REEL: 059999 FRAME: 0833 source=NVT21-0022_Assignment#page2.tif source=NVT21-0022_Assignment#page3.tif

PATENT REEL: 059999 FRAME: 0834

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made; and

WHEREAS, NuVolta Technologies (Hefei) Co., Ltd. ("Assignee"), a corporation organized and existing under the laws of China, with its principal office at Room 605/606, Building F-1, Innovation Industrial Park Phase 2. No. 2800, Innovation Avenue, High-tech Zone, Anhui, Hefei, China, is desirous of acquiring my entire right, title and interest in and to said invention, and to said application and any Letters Patent that may issue thereon in the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to said Assignee, its successors and assigns, my entire right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all future non-provisional applications including divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner for Patents to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to said Assignee, as assignee of my entire right, title and interest. I declare that I have not executed and will not execute any agreement in conflict herewith.

I also hereby sell and assign to Assignee, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including, but not limited to, the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said Assignee, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention or the file history thereof, and at the expense of said Assignee, its legal representatives, successors, or assigns, will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said Assignee, its legal representatives, successors, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF. I hereunto set my hand and seal this day and year;

TITLE OF INVENTION	Power Conversion Structure, Power Conversion Method, Electronic De- Including Power Conversion Structure, and Chip Unit			t, Electronic Device Chip Unit
SIGNATURE OF INVENTOR AND NAME	Jhangyu Li Zhengyu Li	Junke Zhang Junhe Zhang	Cheong Kun	FuchunZhem Fuchun Zhan
DATE	5/24 2022	Nog 24th, 222		Mey 2022
RESIDENCE	Shanghai, China	Shanghai, China	Shanghai, China	Shanghai, China

Assignment

ATTORNEY DOCKET NO. NVT21-0022

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made; and

WHEREAS, NuVolta Technologies (Hefei) Co., Ltd. ("Assignee"), a corporation organized and existing under the laws of China, with its principal office at Room 605/606, Building F-1, Innovation Industrial Park Phase 2, No. 2600, Innovation Avenue, High-tech Zone, Anhui, Hefei, China, is desirous of acquiring my entire right, title and interest in and to said invention, and to said application and any Letters Patent that may issue thereon in the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby self and assign to said Assignee, its successors and assigns, my entire right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all future non-provisional applications including divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner for Patents to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to said Assignee, as assignee of my entire right, title and interest. I declare that I have not executed and will not execute any agreement in conflict herewith.

I also hereby sell and assign to Assignee, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including, but not limited to, the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said Assignee, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention or the file history thereof, and at the expense of said Assignee, its legal representatives, successors, or assigns, will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said Assignee, its legal representatives, successors, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set my hand and seal this day and year;

TITLE OF INVENTION	Power Conversion Structure, Power Conversion Method, Electronic Device Including Power Conversion Structure, and Chip Unit			
SIGNATURE OF INVENTOR AND NAME	Zhengyu Li	Junhe Zhang	Cheong Kun	Fuchun Zhan
DATE			04/2022	
RESIDENCE	Shanghai, China	Shanghai, China	Shanghal, China	Shanghai, China

ATTORNEY DOCKET NO. NVT21-0022

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made; and

WHEREAS, NuVolta Technologies (Hefei) Co., Ltd. ("Assignee"), a corporation organized and existing under the laws of China, with its principal office at Room 605/606, Building F-1, Innovation Industrial Park Phase 2, No. 2800, Innovation Avenue, High-tech Zone, Anhui, Hefei, China, is desirous of acquiring my entire right, title and interest in and to said invention, and to said application and any Letters Patent that may issue thereon in the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to said Assignee, its successors and assigns, my entire right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all future non-provisional applications including divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner for Patents to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to said Assignee, as assignee of my entire right, title and interest. I declare that I have not executed and will not execute any agreement in conflict herewith.

I also hereby sell and assign to Assignee, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including, but not limited to, the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said Assignee, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention or the file history thereof, and at the expense of said Assignee, its legal representatives, successors, or assigns, will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said Assignee, its legal representatives, successors, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set my hand and seal this day and year;

TITLE OF INVENTION	Power Conversion Structure, Power Conversion Method, Electronic Device Including Power Conversion Structure, and Chip Unit			
SIGNATURE OF INVENTOR AND NAME	Penghao Zeng Penghao Zeng			
DATE	5/24 2022			
RESIDENCE	Shanghai, China			

Page 2 of 2

Assignment

PATENT REEL: 059999 FRAME: 0837