PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6737645

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
RONGHUI LI	05/06/2021
YU QIU	04/07/2021
JUN LIU	04/07/2021
HUILING WANG	04/07/2021

RECEIVING PARTY DATA

Name:	VALEO SIEMENS EAUTOMOTIVE SHENZHEN CO., LTD.
Street Address:	NORTH JUNYI IND. PARK, HUAIDE VIL.
Internal Address:	FYUONG TOWN, BAOAN DIST., SHENZHEN
City:	GUANGDONG
State/Country:	CHINA
Postal Code:	518128

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16496649

CORRESPONDENCE DATA

Fax Number: (860)527-0464

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: 8605495290

Email: rounds@ip-lawyers.com

S. LYDON, MCCORMICK, PAULDING & HUBER PLLC **Correspondent Name:**

Address Line 1: 185 ASYLUM STREET, CITYPLACE II

FLOOR 18 Address Line 2:

Address Line 4: HARTFORD, CONNECTICUT 06103

Tatal Alla alamanata o	
DATE SIGNED:	06/01/2021
SIGNATURE:	/Scott A. Lydon/
NAME OF SUBMITTER:	SCOTT A. LYDON
ATTORNEY DOCKET NUMBER:	8531-0010WOUS

Total Attachments: 9

PATENT REEL: 056397 FRAME: 0839



PATENT REEL: 056397 FRAME: 0840

ASSIGNMENT

WHEREAS, I, LI Ronghui, residing at North Junyi Ind. Park, Huaide Vil., Fyuong Town, Baoan Dist., Shenzhen, Guangdong 518103, China, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled "A CAPACITOR MODULE FOR USE IN AN INVERTER", filed 23/09/2019, Application No. 16/496,649.

AND WHEREAS Valeo Siemens eAutomotive Shenzhen Co., Ltd, a company organized and existing under and by the virtue of the laws of China, having a place of business at North Junyi Ind. Park, Huaide Vil., Fyuong Town, Baoan Dist., Shenzhen, Guangdong 518128, China (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application in the United States of America and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utilitymodel registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

IN WITNESS WHERE	OF, I have executed this ins	strument at _	Shenzhen	_, China
	this <u>6th</u> day of	May	, 20_2[
Witness Fil	22	\		

LI Ronghui

Docket No. ****

(print name)

-2-

ASSIGNMENT

WHEREAS, I, QIU Yu, residing at North Junyi Ind. Park, Huaide Vil., Fyuong Town, Baoan Dist., Shenzhen, Guangdong 518103, China, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled "A CAPACITOR MODULE FOR USE IN AN INVERTER", filed 09/23/2019, Application No. 16/496,649.

AND WHEREAS Valeo Siemens eAutomotive Shenzhen Co., Ltd, a company organized and existing under and by the virtue of the laws of China, having a place of business at North Junyi Ind. Park, Huaide Vil., Fyuong Town, Baoan Dist., Shenzhen, Guangdong 518128, China (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application in the United States of America and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utilitymodel registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

Docket No. ****	
IN WITNESS WHEREOF, I have executed this instrument at	shenzhen , China
this 1th day of April	
0 %	

Witness: Gan Yu
(print name)

QIU Yu

(大柱

-2-

DocketNo.

ASSIGNMENT

WHEREAS, I, LIU Jun, residing at North Junyi Ind. Park, Huaide Vil., Fyuong Town, Baoan Dist., Shenzhen, Guangdong 518103, China, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled "A CAPACITOR MODULE FOR USE IN AN INVERTER", filed 23/09/2019, Application No. 16/496,649.

AND WHEREAS Valeo Siemens eAutomotive Shenzhen Co., Ltd, a company organized and existing under and by the virtue of the laws of China, having a place of business at North Junyi Ind. Park, Huaide Vil., Fyuong Town, Baoan Dist., Shenzhen, Guangdong 518128, China (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application in the United States of America and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utilitymodel registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

ASSIGNMENT Docket No. ****			·	+4
IN WITNESS WHEREOF,	I have executed this in	nstrument at She	nzhen , China	
	this 7th day of	April	20_7/	
Witness:		Lolu	Jua	
(print name)			LIU Jun	

= "Yes" "" = "Yes" "" **Docket No.**

ASSIGNMENT

WHEREAS, I, WANG Huiling, residing at North Junyi Ind. Park, Huaide Vil., Fyuong Town, Baoan Dist., Shenzhen, Guangdong 518103, China, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled "A CAPACITOR MODULE FOR USE IN AN INVERTER", filed 09/23/2019, Application No. 16/496,649.

AND WHEREAS Valeo Siemens eAutomotive Shenzhen Co., Ltd, a company organized and existing under and by the virtue of the laws of China, having a place of business at North Junyi Ind. Park, Huaide Vil., Fyuong Town, Baoan Dist., Shenzhen, Guangdong 518128, China (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application in the United States of America and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

1

ASSIGNMENT Docket No. ****

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

ASSIGN	MENT
Docket N	0. ****

IN WITNESS WHEREOF, I have executed this instrument at Shen zhen, China

this 7th day of April, 2021

Witness: (print name)

WAVA Huiting

WANG Huiling

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PATENT REEL: 056397 FRAME: 0849

RECORDED: 06/01/2021