PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7582440

NATURE OF CONVEYANCE: Corrective Assignment to correct the ASSIGNEE SHOULD READ HUAWEI DIGITAL POWER TECHNOLOGIES CO., LTD. previously recorded on Reel 060772 Frame 0953. Assignor(s) hereby confirms the ASSIGNEE SHOULD READ HUAWEI DIGITAL POWER TECHNOLOGIES CO., LTD	SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
		HUAWEI DIGITAL POWER TECHNOLOGIES CO., LTD. previously recorded on Reel 060772 Frame 0953. Assignor(s) hereby confirms the ASSIGNEE SHOULD READ HUAWEI DIGITAL POWER

CONVEYING PARTY DATA

Name	Execution Date
KUN WANG	08/01/2022
TIANSAN LIN	08/01/2022

RECEIVING PARTY DATA

Name:	HUAWEI DIGITAL POWER TECHNOLOGIES CO., LTD.
Street Address:	Office 01, 39th Floor, Block A, Antuoshan Headquarters Towers
Internal Address:	33 Antuoshan 6th Road, Futian District
City:	Shenzhen
State/Country:	CHINA
Postal Code:	518043

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17716483

CORRESPONDENCE DATA

Fax Number: (972)731-2289

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: 972-731-2288

Email: dallaspatents@dfw.conleyrose.com

Correspondent Name: GRANT RODOLPH

Address Line 1: 4965 PRESTON PARK BOULEVARD, SUITE 195E

Address Line 4: PLANO, TEXAS 75093

ATTORNEY DOCKET NUMBER:	4805-64000 (87136680US03)	
NAME OF SUBMITTER:	NIDHI BANSAL	
SIGNATURE:	/Nidhi Bansal/	
DATE SIGNED:	10/10/2022	

Total Attachments: 5

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7479079

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KUN WANG	08/01/2022
TIANSAN LIN	08/01/2022

RECEIVING PARTY DATA

Name:	HUAWEI TECHNOLOGIES CO., LTD.
Street Address:	Huawei Administration Building
Internal Address:	Bantian, Longgang District
City:	Shenzhen
State/Country:	CHINA
Postal Code:	518129

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17716483

CORRESPONDENCE DATA

Fax Number: (972)731-2289

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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Phone: 972-731-2288

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Correspondent Name: GRANT RODOLPH

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ATTORNEY DOCKET NUMBER:	4805-64000 (87136680US03)	
NAME OF SUBMITTER:	NIDHI BANSAL	
SIGNATURE:	/Nidhi Bansal/	
DATE SIGNED:	08/10/2022	

Total Attachments: 3

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ASSIGNMENT

WHEREAS, WE,

Kun Wang Office 01, 39th Floor, Block A, Antuoshan Headquarters Towers, 33 Antuoshan 6th Road, Futian District, Shenzhen, 518043, P.R.C; and Tiansan Lin Office 01, 39th Floor, Block A, Antuoshan Headquarters Towers, 33 Antuoshan 6th Road, Futian District, Shenzhen, 518043, P.R.C.

have invented and own a certain invention entitled:

LIGHTNING PROTECTION APPARATUS AND PHOTOVOLTAIC POWER GENERATION SYSTEM

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2022-04-08, under U.S. Application No. 17716483 and

WHEREAS, Huawei Digital Power Technologies Co., Ltd., Office 01, 39th Floor, Block A, Antuoshan Headquarters Towers, 33 Antuoshan 6th Road, Futian District, Shenzhen, 518043, P.R.C., hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood

In re Appln. of Wang et al. Attorney Docket No. 4805-64000

that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, We have hereunder set our hands on the dates shown below.

Date	70)2-08-01	Kun Wang Kun Wang
Date		Tiansan Lin

In re Appln. of Wang et al. Attorney Docket No. <u>4805-64</u>000

that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, We have hereunder set our hands on the dates shown below.

Date		Kun Wang
	022.8-1	Tiansan Lin