

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6972711

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| SUBMISSION TYPE: | NEW ASSIGNMENT | |
| NATURE OF CONVEYANCE: | ASSIGNMENT | |
| CONVEYING PARTY DATA | | |
| | Name | Execution Date |
| | ZHIJI DENG | 01/15/2019 |
| RECEIVING PARTY DATA | | |
| Name: | ZHEJIANG DAHUA TECHNOLOGY CO., LTD. | |
| Street Address: | NO. 1187 BINAN ROAD, BINJIANG DISTRICT | |
| City: | HANGZHOU | |
| State/Country: | CHINA | |
| PROPERTY NUMBERS Total: 1 | | |
| | Property Type | Number |
| | Application Number: | 16285154 |
| CORRESPONDENCE DATA | | |
| Fax Number: | | |
| <i>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.</i> | | |
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| Correspondent Name: | YANGZHOU DU | |
| Address Line 1: | PO BOX 423 | |
| Address Line 4: | MCLEAN, VIRGINIA 22101 | |
| ATTORNEY DOCKET NUMBER: | 20633-0013US00 | |
| NAME OF SUBMITTER: | YANGZHOU DU | |
| SIGNATURE: | /Yangzhou Du/ | |
| DATE SIGNED: | 10/18/2021 | |
| Total Attachments: 2 | | |
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| source=Signed-Assignment-20633-0013US00#page2.tif | | |

ASSIGNMENT

WHEREAS I, the below named inventor (hereinafter referred to as Assignor) have made an invention entitled:

POWER OVER ETHERNET SYSTEM, DEVICE, AND METHOD

for which an international application was filed on August 18, 2017 (International Application No. PCT/CN2017/098124), claiming priority to Chinese Patent Application No. 201620956994.9 filed on August 26, 2016, claiming priority to Chinese Patent Application No. 201610742862.0 filed on August 26, 2016, claiming priority to Chinese Patent Application No. 201621349048.4 filed on December 9, 2016; and

WHEREAS, ZHEJIANG DAHUA TECHNOLOGY CO., LTD., a Chinese company whose address is NO. 1187 Binan Road, Binjiang District, Hangzhou, Zhejiang province, 310053, P.R. China (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to all applications for United States Letters Patent on this invention and the Letters Patent to be issued thereon;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention, and these applications, and all national phase applications, divisions and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority in the United States and any other country on the basis of the above applications, and all applications for Letters Patent which may hereafter be filed for this invention in the United States and any other country and all Letters Patent which may be granted on this invention in the United States and any other country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any other country whose duty is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all national phase, divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any other country, it being understood that any expense incident to the execution of such papers shall be borne by Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hands.

Assignor

Name: DENG, Zhiji

Address: NO.1187 Binan Road, Binjiang District, Hangzhou,
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By: 邓志吉

Date: 1.15, 2019

Witness

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Date: 1.15, 2019

Witness

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