PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LONGQI WANG	09/07/2020
JIANXIN WANG	09/07/2020

RECEIVING PARTY DATA

Name:	SILERGY SEMICONDUCTOR TECHNOLOGY (HANGZHOU) LTD	
Street Address:	20F, SILERGY MANSION	
Internal Address:	NO. 6, LIANHUI STREET, BINJIANG DISTRICT	
City:	HANGZHOU, ZHEJIANG PROVINCE	
State/Country:	CHINA	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17022270

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ATTORNEY DOCKET NUMBER:	SILG2019P56US	
NAME OF SUBMITTER:	MICHAEL C. STEPHENS, JR.	
SIGNATURE:	/Michael C. Stephens, Jr./	
DATE SIGNED:	09/16/2020	

Total Attachments: 2

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PATENT 506253949 REEL: 053784 FRAME: 0849

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred herein as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to SILERGY SEMICONDUCTOR TECHNOLOGY (HANGZHOU) LTD., having a place of business at No. 6 Lianhui Street, Binjiang District, Hangzhou. ZheJiang Province, China 310012 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) and entitled CONTROL CIRCUIT AND CONTROL METHOD

was filed on 4/4/42, now bearing U.S. serial number 17/022,270; and

The entire worldwide right, title, and interest in and to:

(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), (c) and (d) above; and (e) all right of prio rity APPLICATION, together with all rights to recover damages for infringement of

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all assignments, oaths, powers of attorney, applications, and other papers (and/or documents) necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER: and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining. and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights,

INVENTOR grants the attorney(s) of record the power to insert on this Assignment any further identification, including an application serial number and filing date, as may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office

PATENT

Title of Document: ASSIGNMENT

Re: Title:

CONTROL CIRCUIT AND CONTROL METHOD

Filed: (if applicable)

09//1/2020 SILG2019P56US

Atty. Docket No.: Serial No.: (if applicable)

17/022,270

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature

Longgi Wang

Longqi Wang

Name and Signature

Date of Signature

Date of Signature

Jian Xin Wang

Long Name 2020.9.7