

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	XIAMEN SANAN OPTOELECTRONICS TECHNOLOGY CO., LTD.	10/16/2023
RECEIVING PARTY DATA		
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PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	17539879
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NAME OF SUBMITTER:	AMY KENDALL	
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DATE SIGNED:	10/20/2023	
Total Attachments: 1		
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ASSIGNMENT

WHEREAS, Xiamen Sanan Optoelectronics Technology Co., Ltd., whose post office address is No. 1721-1725, Lyling Road, Siming District, Fujian Province, Xiamen City, China (hereinafter referred to as ASSIGNOR), is the assignee of U.S. Patent Application No. 17/539,879 filed on December 1, 2021, (hereinafter referred to as the INVENTION); by virtue of an assignment from the inventors executed on February 21, 2020, and recorded at Reel/Frame 058293/0804, and

WHEREAS, Quanzhou Sanan Semiconductor Technology Co., Ltd., whose post office address is Yuanqian Village, Shijing Town, Nanan City, Quanzhou City, Fujian Province, China (hereinafter referred to as ASSIGNEE) is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including the right to sue for past infringement, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to the said INVENTION throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and any other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said INVENTION.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor's certificate(s) in the United States and in foreign countries for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such United States Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Signature of Assignor: Shao, Xiaojuan Date: 2023.10.16
Name: SHAO, Xiaojuan Title: Patent representative

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