506121614 06/24/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
PHOENIX & CORPORATION	06/22/2020	

RECEIVING PARTY DATA

Name:	PHOENIX PIONEER TECHNOLOGY CO., LTD.
Street Address:	NO.458-17, XINXING RD., HUKOU TOWNSHIP
City:	HSINCHU COUNTY
State/Country:	TAIWAN
Postal Code:	30353

PROPERTY NUMBERS Total: 6

Property Type	Number	
Application Number:	15206485	
Application Number:	15390892	
Application Number:	15837042	
Application Number:	16537694	
Application Number:	16548919	
Application Number:	16878682	

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	DANIEL R. MCCLURE
SIGNATURE:	/Daniel R. McClure/
DATE SIGNED:	06/24/2020

PATENT REEL: 053021 FRAME: 0059 506121614

Total Attachments: 2 source=00802000#page1.tif

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PATENT REEL: 053021 FRAME: 0060

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Phoenix & Corporation, having a place of business at P.O. Box 31119 Grand Pavilion, Hibiscus Way, 802 West Bay Road, Grand Cayman, KY1-1205, Cayman Islands ("Assignor"), does hereby sell, assign, transfer and convey unto Phoenix Pioneer Technology Co., Ltd., having a place of business at No.458-17, Xinxing Rd., Hukou Township, Hsinchu County 30353, Taiwan (R.O.C.), ("Assignee") or its designees, all of Assignor's entire right, title and interest in and to (a) the patents and pending patent applications listed below; (b) all reissues, reexaminations, continuations, parents, continuations-in-part, divisionals and extensions (collectively "related cases") of such patent; (c) patents or patent applications (i) to which any or all of the foregoing directly or indirectly claims priority, (ii) for which any or all of the foregoing directly or indirectly forms a basis for priority, and/or (iii) that directly or indirectly incorporate by reference any or all of the foregoing or are directly or indirectly incorporated by reference by any of the foregoing; (d) all related cases (whether pending, issued, abandoned or filed in the future) and foreign counterparts to any or all of the foregoing, including without limitation utility models design patents, certificates of invention and equivalent rights worldwide; and (e) the inventions, discoveries and improvements described or claimed in any or all of the foregoing (collectively "Patent Rights"):

Filing Date	Serial No.	Patent No.	Title of Invention
2016/07/11	15/206,485	US 9,805,996	SUBSTRATE STRUCTURE AND MANUFACTURING METHOD THEREOF
2016/12/27	15/390,892	US 9,941,208	SUBSTRATE STRUCTURE AND MANUFACTURING METHOD THEREOF
2017/12/11	15/837,042	US 10,269,841	SENSOR PACKAGE AND METHOD OF MANUFACTURING THE SAME
2019/08/12	16/537,694		PACKAGE STRUCTURE FOR SEMICONDUCTOR DEVICE AND MANUFACTURING METHOD THEREOF
2019/08/23	16/548,919		INTEGRATED DRIVING MODULE WITH ENERGY CONVERSION FUNCTION AND MANUFACTURING METHOD THEREOF
2020/05/20	16/878,682		INTEGRATED DRIVING MODULE WITH ENERGY CONVERSION FUNCTION AND MANUFACTURING METHOD THEREOF

In addition, Assignor agrees to and hereby does sell, assign, transfer and convey unto Assignee all rights (i) in and to causes of action and enforcement rights for the Patent Rights including all rights to pursue past damages, injunctive relief and other

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PATENT REEL: 053021 FRAME: 0061 remedies for past, present and future infringement of the Patent Rights, (ii) the right to apply (or continue prosecution) in any and all countries of the world for patents, design patents, utility models, certificates of invention or other governmental grants for the Patent Rights, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement or understanding, and (iii) the rights, if any, to revive prosecution of any abandoned Patent Rights.

Assignor also hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

The undersigned hereby warrants that he has the authority to sign this document on behalf of Assignor.

Phoenix & C	Corporation			
Ву:	16/CO	2020,06,22.		
Name: <u>Chia</u>				
Title: _ <i>D</i> /	rector			
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Witness Name:			Date	
Nitness Name:			Date	redonatero establista di