504999726 07/11/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHENG-HUANG LIN	07/04/2018

RECEIVING PARTY DATA

Name:	ASIA VITAL COMPONENTS CO., LTD.	
Street Address:	7F3, NO. 24, WUCYUAN 2ND RD., SINJHUANG DISTRICT	
City:	NEW TAIPEI CITY	
State/Country:	TAIWAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16033180

CORRESPONDENCE DATA

Fax Number: (022)754-0101

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: +886227090505 Email: ip@tunhwa.com.tw

Correspondent Name: ASIA VITAL COMPONENTS CO., LTD Address Line 1: 7F, NO. 283, SEC 2, FUSHING S. RD.

TAIPEI, TAIWAN 106 Address Line 4:

NAME OF SUBMITTER:	SHENG-HUANG LIN
SIGNATURE:	/Sheng-Huang Lin/
DATE SIGNED:	07/11/2018

Total Attachments: 1

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PATENT REEL: 046529 FRAME: 0666

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ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION

WHEREAS, I am the original, first and sole inventor and I own (if only one name is fisted below) or an original, first and joint inventor and the joint inventors own (if plural names are listed below) (referred to as "ASSIGNOR" below) the subject matter which is claimed and for which a patent is sought on the invention—(referred to as the "INVENTION" below) entitled:

Title:		VAPOR CHAMBER STRUCTURE		
the spe	ecification of which (ch	eck one):		
X	is executed on or	ven date l	herewith.	
	was filed on (day-mor	th-year)	as U.S. Application Number	
	was filed on (day-mor	th-year)	as PCT Application Number	
	was executed on (day-month-year)	the follow	ing date(s)	
	WHEREAS,	ASIA VI	FAL COMPONENTS CO., LTD.	
having	a postal address of	7F3, No.	24, Wucyuan 2nd Rd., Sinjhuang District, New Taipei City,	

Taiwan (R.O.C.)

(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the same in the U.S.;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, fitte, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and refessue of said application.

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 applications in the United States 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 tawfully 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.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents 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 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.

Full Name of First or Sole Inventor	Post Office Address	
Sheng-Huang Lin	7F3, No. 24, Wucyuan 2 nd Rd., Sinjhuang District, New Taipei City, Taiwan (R.O.C.)	
Citizenship	Residence (city, and either state or foreign country, MPEP \$605.02)	
Taiwan (R.O.C.)	7F3, No. 24, Wucyuan 2nd Rd., Sinjhuang District, New Taipei City, Taiwan (R.O.C.)	
Date 2018,07,04	Signature Lin Shery Guang	

See following page(s) for additional joint inventors.

PATENT REEL: 046529 FRAME: 0667

RECORDED: 07/11/2018