

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4560630

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Ching-Wen CHEN	03/10/2016
An-Thung CHO	06/16/2016
RECEIVING PARTY DATA	
Name:	AU OPTRONICS CORP.
Street Address:	NO. 1, LI-HSIN ROAD II, SCIENCE-BASED INDUSTRIAL PARK
City:	HSIN-CHU
State/Country:	Taiwan ROC
Postal Code:	
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15683031
CORRESPONDENCE DATA	
Fax Number:	(703)880-7487
<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>	
Phone:	703-639-0151
Email:	assignment@WPAT.COM
Correspondent Name:	WPAT, PC INTELLECTUAL PROPERTY ATTORNEYS
Address Line 1:	8230 BOONE BLVD, SUITE 405
Address Line 4:	VIENNA, VIRGINIA 22182
ATTORNEY DOCKET NUMBER:	67707-217DIV
NAME OF SUBMITTER:	JUSTIN KING
SIGNATURE:	/Justin King/
DATE SIGNED:	08/22/2017
Total Attachments: 4	
source=CDAwDeclarationOwnership#page1.tif	
source=CDAwDeclarationOwnership#page2.tif	
source=CDAwDeclarationOwnership#page3.tif	
source=CDAwDeclarationOwnership#page4.tif	

AU1409021/NP-16515-US

Derivation of PFI/VA14.01.02 (Rev. 6-12)
Copyright © 2012 WPAI, Inc.**Combined Declaration and Assignment for Patent Application**
In Chinese/English**美國專利申請聲明以及美國專利轉讓**

For the subject matter which is claimed and for which a patent is sought on the invention entitled:
專利申請權利要求的發明名稱如下:

OPTICAL SENSING DEVICE AND FABRICATING METHOD THEREOF

I hereby declare that: As a below named inventor
我在此宣告：作為下述發明者

The specification of which is attached hereto unless the following box is checked 並將其說明書左此附上，除非以下方格已打叉：

☐ was filed on 其發明已立

案于

as United States Application Number or PCT International Application Number 其美國申請號碼或 PCT 國際申請號碼為

The above-identified application was made or authorized to be made by me.
以上所提之申請案係由我撰寫或是在我的授權下所撰寫。

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.
我相信我是首創發明者或是首創共同發明者。

I hereby acknowledge that willful false statements made in this statement is punishable under 18 U.S.C. 1001 by fine and imprisonment of not more than five (5) years.
我了解，按照美國法典第十八條第一千零一項，任何蓄意偽造的聲明都可受到罰款和或五年以下有期徒刑。

ASSIGNMENT**美國專利轉讓**

WHEREAS, I/we, the named inventor(s), whose past office address(es) appear(s) below, hereinafter referred to as Assignor,
作為下述其職務地址的發明者，在此稱轉讓人。

WHEREAS, [AU Optonics Corporation]

whose past office address is [NO. 1, LI-HSIN ROAD 2, SCIENCE-BASED INDUSTRIAL PARK HSIN-CHU TAIWAN ROC]

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 its territorial possessions.

[AU Optonics Corporation] (位於 [NO. 1, LI-HSIN ROAD 2, SCIENCE-BASED INDUSTRIAL PARK HSIN-CHU TAIWAN ROC]), 在此稱獲受人，取得此發明在美國與其管轄境內之所有權利。

PATENT**REEL: 043634 FRAME: 0013**

Derivation of PTO/AIA 01.02 (Rev. 6-02)
Copyright © 2013 WPAT, PC

AU1409021/NP-16515-US

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), Assignor, by these presents do 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 any and all Letters Patent granted on any division, continuation, continuation-in-part, and reissue of said application for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

根據所收到的相關價值，轉讓人謹此將本發明轉讓於受讓人。此轉讓包括本發明以及本發明案之所有在美國的相關權利，包括任何專利有效期內的分案、續案、重新核發案，並包括在國際公約所保障的優先權。

ASSIGNOR further covenants that no assignments, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

轉讓人將不會簽署任何與此轉讓圖相悖逆的再轉讓、販售、或合同協議。

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) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of Assignor 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, litigation 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.

轉讓人將無條件協助簽署任何法律上所要求與本發明相關的文件，包括提交申請、回駁答辯、年費，以及任何讓受讓人擁有本發明之文件。在受讓人的要求下，轉讓人也將無條件協助受讓人，提供受讓人轉讓人所持有的發明文件資料，並提供受讓人或是受讓人的法定繼承人在法律上所要求的回駁答辯、侵權訴訟相關協助。

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

轉讓人在此要求美國專利商標局在核發本發明專利時，根據以上所陳述讓受人在本發明以及本發明案之所有在美國的相關權利，頒發於讓受人。

Legal Name of the Sole Or First Inventor 第一或最唯一發明者正式名字			
First And Middle Name 發明者名字 Ching-Wen		Last Name of Inventor 發明者姓 CHEN	
Signature 發明者簽字 <i>Ching-Wen CHEN</i>		Signature Date (month/day/year) 簽字日期(月/日/年) <i>Mar 10, 2016</i>	
Residence: City 居住之城市 HSIN-CHU	State 省	Country 國家 TAIWAN, R.O.C.	
Mailing Address 郵寄地址 NO. 1, LI-HSIN ROAD 2, SCIENCE-BASED INDUSTRIAL PARK, HSIN-CHU, TAIWAN, R.O.C.			
City 縣市 HSIN-CHU	State 省	Zip 郵遞區號	Country 國家 TAIWAN, R.O.C.

PATENT

REEL: 043634 FRAME: 0014

AU1409021/NP-16515-US

Legal Name of the Joint Inventor 共同發明者正式名字			
First And Middle Name 發明者名 An-Thung		Last Name of Inventor 發明者姓 CHO	
Signature 發明者簽字		Signature Date (month/day/year) 簽字日期(月/日/年)	
Residence: City 居住之縣市 HSIN-CHU	State 省	Country 國家 TAIWAN, R.O.C.	
Mailing Address 郵寄地址 NO. 1, LI-HSIN ROAD 2, SCIENCE-BASED INDUSTRIAL PARK, HSIN-CHU, TAIWAN, R.O.C.			
City 縣市 HSIN-CHU	State 省	Zip 郵遞區號	Country 國家 TAIWAN, R.O.C.

AU1409021/NP-16515-US

US ONLY

DECLARATION OF OWNERSHIP

WHEREAS, the listed inventor(s), whose name(s) appear(s) below,

An-Thung CHO

hereinafter referred to as ASSIGNOR, have invented and/or owned certain new and useful invention entitled

OPTICAL SENSING DEVICE AND FABRICATING METHOD THEREOF

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent /Utility Patent is executed on even date herewith unless at least one of the following is checked:

☐ United States Design Patent

was

☐ executed on:☒ filed on 05/18/2016

Serial No.: 15158042

☐ established by PCT International Patent Application No.:

filed:

designating the United States of America

☐ issued on _____ as U.S. Patent No.:

WHEREAS, AU Optonics Corporation, whose post office address is NO. 1, LI-HSIN ROAD 2, SCIENCE-BASED INDUSTRIAL PARK, HSIN-CHU, TAIWAN, R.O.C. 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 its territorial possessions;

NOW, THEREFORE, based on the employment relationship between the inventor(s) listed above and the ASSIGNEE, the ASSIGNEE declares that the instant INVENTION as a working product under the employment relationship with the inventor(s) listed above, thus, the ASSIGNEE declares the ownership over the instant INVENTION, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ALSO, ASSIGNEE hereby states that the signature(s) for the inventor(s) listed above cannot be obtained or the Inventor(s) listed above cannot be located at the time this declaration is executed after diligent effort.

ALSO, ASSIGNEE hereby requests the Commissioner of Patents and Trademarks to issue any and all 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 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.

ASSIGNEE hereby declare that all statements made herein are true, and that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name/Title Kai-Ti Chen Senior Manager	Address AU Optonics Corporation NO. 1, LI-HSIN ROAD 2, SCIENCE-BASED INDUSTRIAL PARK, HSIN-CHU, TAIWAN, R.O.C.
Signature <i>Kai Ti Chen</i>	Date of Signature 06/16/2016
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)