## 504515191 08/23/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4561896

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DA	ΑΤΑ	·			
		Name		Execution Date	
XINPING HE				08/07/2017	
RECEIVING PARTY DA	ТА				
Name:	SILICO	N OPTRONICS, INC.			
Street Address:	4F, NO	. 10-2, LIXING 1ST RD., SCIE	NCE PARK	, ,,	
City:	HSINC	HU			
State/Country:	TAIWA	N			
Postal Code:	300				
PROPERTY NUMBERS Property Type		Number			
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Property Type					
		<b>Number</b> 15683082			
Property Type					
Property Type Application Number: CORRESPONDENCE D Fax Number:	ATA	(703)621-7155			
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i>	ATA e sent to	15683082 (703)621-7155 • <b>the e-mail address first; if</b> i			
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Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1:	ATA e sent to provideo	15683082 (703)621-7155 • <i>the e-mail address first; if t</i> <i>if that is unsuccessful, it v</i> 7036217140 mailroom@mg-ip.com, alb@n MUNCY, GEISSLER, OLDS & 4000 LEGATO RD., SUITE 3 <sup>-</sup>	<b>vill be sent</b> ng-ip.com & LOWE, PC	via US Mail.	
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Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	ATA e sent to provideo	15683082 (703)621-7155 <b>a the e-mail address first; if t</b> <b>if that is unsuccessful, it v</b> 7036217140 mailroom@mg-ip.com, alb@n MUNCY, GEISSLER, OLDS & 4000 LEGATO RD., SUITE 3 <sup>-</sup> FAIRFAX, VIRGINIA 22033	vill be sent ng-ip.com & LOWE, PC	via US Mail.	
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	ATA e sent to provideo	15683082 (703)621-7155 <b>the e-mail address first; if i</b> <b>if that is unsuccessful, it v</b> 7036217140 mailroom@mg-ip.com, alb@n MUNCY, GEISSLER, OLDS & 4000 LEGATO RD., SUITE 3 <sup>-1</sup> FAIRFAX, VIRGINIA 22033 0941/3390PUS1	vill be sent ng-ip.com & LOWE, PC	via US Mail.	

## ASSIGNMENT

WHEREAS, <u>Xinping HE</u> hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: ACTIVE PIXEL SENSOR

Filed:	08/22/2017	Contatht	15/683,082	
1 11001.		Serial No.	15/005,002	
Dreaman 1				
Executed of	m:			

WHEREAS, Silicon Optronics, Inc. of 4F., No.10-2, Lixing 1st Rd., Science Park, Hsinchu 300, Taiwan (R.O.C.) hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

**Xinping HE** 

0944-A45818-US

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**RECORDED: 08/23/2017**