## 506125664 06/25/2020 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYAN	NCE:	ASSIGNMENT					
CONVEYING PARTY DA	ΔΤΔ	- 1					
		Name	Execution Date				
LEI SUN			04/29/2020				
YUYEH CHEN			04/29/2020				
PAN FEI ZHANG			04/29/2020				
ZHENG LIU			04/29/2020				
RECEIVING PARTY DA	ТА						
Name:	Xianyang	Xianyang Caihong Optoelectronics Technology Co.,Ltd					
Street Address:	NO.1 GAC	OKE YILU,QINDU DISTRICT, SHAAI	JXI				
City:	XIANYANG						
State/Country:	China						
Postal Code:							
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PROPERTY NUMBERS	Total: 1	PROPERTY NUMBERS Total: 1					
	Number						
Property Type		Number	]				
Property Type Application Number:	16	<b>Number</b> 912205					
	16						
Application Number:	ATA	912205					
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## ASSIGNMENT

## WHEREAS, ASSIGNOR,

I. SUN, LEI	, residing at	NOJ GAOKE YILU, QINDU DISTRICT,
·		XIANYANG, SHAANXI, P.R. CHINA
2. CHEN, YUYEH	, residing at	NO.1 GAOKE YILU, QINDU DISTRICT,
		XIANYANG, SHAANXI, P.R. CHINA
3. ZHANG, PAN FEI	, residing at	NO.1 GAOKE YILU, QINDU DISTRICT,
		XIANYANG, SHAANXI, P.R. CHINA
4.LIU, ZHENG	, residing at	NO.1 GAOKE YILU, QINDU DISTRICT,
	Transference and a second the second	XIANYANG, SHAANXI, P.R. CHINA
5	, residing at	
(collectively referred to as .		

owns all right, title and interest in the invention as disclosed and/or claimed in the U.S. patent application, entitled <u>GRAYSCALE COMPENSATION METHOD AND APPARATUS OF</u> <u>DISPLAY DEVICE</u>, which

[x] is concurrently filed herewith; or

[ ] was previously filed on \_\_\_\_\_\_\_ with Application No. \_\_\_\_\_\_;

AND, ASSIGNEE,

I. XIANYANG CAIHONG OPTOELECTRONICS	, having offices at	NO.1 GAOKE YILU, QINDU DISTRICT, XIANYANG, SHAANXI,
TECHNOLOGY CO., LTD 2.	, having offices at	P.R. CHINA
3.	, having offices at	

(collectively referred to as ASSIGNEE),

desires to own ASSIGNOR's entire right, title, and interest in and to the invention and in and to the above-described U.S. patent application.

NOW THEREFORE, be it known for one U.S. dollar (US\$1) and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR hereby assigns, transfers and sets over to ASSIGNEE, its lawful successors and assigns, ASSIGNOR's entire right, title, and interest in and to the invention and the U.S. patent application as described above, and other patent application, including but not limited to any continuing application, directed or to be directed to the invention, and all Letters Patent of the United States that may be granted therein, and all reissues, reexaminations, and extensions thereof; and all rights to claim priority on the basis of such application; and all applications for Letters Patent that may be filed for the invention in any other country and all Letters Patent that may be granted on the invention in any other country and all Letters Patent that may be granted on the invention in any other country.

PATENT REEL: 053048 FRAME: 0852

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other country, and all extensions, renewals, reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner for Patents of the United States and any official of any other country whose duty is to issue patents on patent applications, to issue all Letters Patent for this invention to ASSIGNEE, its successors and assigns, in accordance with the terms of this Assignment;

AND, ASSIGNOR HEREBY further covenants that ASSINOR has the full right to convey the interest assigned by this Assignment, ASSIGNOR will take all action and execute all documents necessary to perfect the interest assigned hereby, and ASSIGNOR has not executed and will not execute any agreement in conflict with this Assignment;

AND, ASSIGNOR HEREBY further covenants and agrees that ASSIGNOR will, without further consideration, communicate with ASSIGNEE, its successors and assigns, any facts known to ASSIGNOR respecting the invention and testify in any legal proceeding, sign all lawful papers that may be necessary or desirable to perfect the title to the invention in said ASSIGNEE, its successors and assigns, execute all rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors and assigns, to prosecute any patent application described above and obtain and enforce proper patent protection for the invention in the United States and in any other country, it being understood that any expense incident to the execution of such papers shall be borne by ASSIGNEE, its successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has executed his Assignment the day and year below written.

Sunler (SUN, LEI)

Zhong Ponter (ZHANG PAN FEI)

Uu 21/246 [LIU, ZHENG] Date: <u>2020-04-29</u> Date: <u>2020-04-29</u>

Date: 2020-04-29

Date: 2020-04-29