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U.S. PTO 11/894577 08/21/2007

09-05-2007



ET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

l	0344194	10	Docket No. <u>43773/240 (AUOC-00499US-SC)</u>			
To the Honorable Commiss.			.ttached original documents or copy thereof.			
Name of conveying party(ies):     Ming-Dou KER		2.	Name and address of receiving party(ies)			
Chih-Kang DENG Wein-Town SUN	İ		Name: AU Optronics Corp.			
	ļ		Street Address: 1, Li-Hsin Road, 2			
Additional name(s) of conveying party(ies) attached?	Yes 🗷 No		Science-Based Industrial Park			
3. Nature of conveyance:  図 Assignment □ Merge			City: Hsinchu State: Zip:			
	ge of Name		Country: Taiwan, R.O.C. Postal Code: 300			
□ Other			Additional name(s) & address(es) attached? ☐ Yes ☒ No			
Execution Date(s):			Additional name(s) & address(es) attached? Li Yes En No			
1 <sup>st</sup> Inventor: 07/26/2007						
2 <sup>nd</sup> Inventor: 07/26/2007						
3 <sup>rd</sup> Inventor: 06/21/2007						
4. Application number(s) or patent number(s)						
		cati	on, the filing date of the application is: 8/21/2007			
A. Patent Application No.(s)			Patent No.(s)			
To Be Assigned		<b>D</b> .	Talent 140.(8)			
Additio	onal numbers atta	achec	!? ☐ Yes 歷 No			
5. Name and address of party to whom corres	pondence	6.	Total number of applications and patents involved: 1			
concerning document should be mailed:	-					
Attorney Name: Gunnar G. Leinberg			Total fee (37 CFR 3.41)\$\_40.00			
			□ Enclosed			
Firm Name: Nixon Peabody LLP			Authorized to be charged to deposit account			
Internal Address:		8.	Deposit account number:			
Street Address: Clinton Square, P.O. Box 31051			14-1138			
			(Attach duplicate copy of this page if paying by deposit account)			
City: Rochester State: NY Zip: 14	4603-1051					
DC	NOT USE T	TH	IS SPACE			
9. Statement and signature.	<del></del>		1			
To the best of my knowledge and belief, th	e foregoing ir	nfor	mation is true and correct and any attached copy is a			
true copy of the original document.	$\wedge$	_	P -0			
Gunnar G. Leinberg	سعح	<u>~~</u>	August 21, 2007			
Name of Person Signing Registration No. 35,584		2	Signature Date			
	s including cover	r she	et, attachments, and documents:5			
•			NSMISSION [37 CFR 1.8(a)]			
I hereby certify that this correspondence is being						
	_	the	date shown below with sufficient postage as first			
class mail in an envelope addressed t States Patent and Trademark Office,	to: Mail Stop	Ass	signment Recordation Services, Director of the United			
transmitted by facsimile on the date s	shown below t	to tl	ne United States Patent and Trademark Office at			
Date	_		C'			
44004577			Signature .			
NE 00000097 141138 11894577	_	•	Typed or printed name			

## ASSIGNMENT

WHEREAS, I/We, Ming-Dou KER, a Taiwan, R.O.C. citizen, residing at 1, Li-Hsin Rd. 2, Science-Based Industrial Park, Hsinchu 300, Taiwan, R.O.C., Chih-Kang DENG, a Taiwan, R.O.C. citizen, residing at 1, Li-Hsin Rd. 2, Science-Based Industrial Park, Hsinchu 300, Taiwan, R.O.C., and Wein-Town SUN, a Taiwan, R.O.C. citizen, residing at 1, Li-Hsin Rd. 2, Science-Based Industrial Park, Hsinchu 300, Taiwan, R.O.C., have invented certain new and useful improvements in ELECTROSTATIC DISCHARGE PROTECTION STRUCTURE AND ELECTROSTATIC DISCHARGE PROTECTION DEVICE FOR A LIQUID CRYSTAL DISPLAY, AND METHOD OF MAKING THE SAME for which an application for Letters Patent in the United States is filed herewith;

AND WHEREAS, Au Optronics Corporation, a Taiwan, R.O.C. corporation, with its principal place of business at 1, Li-Hsin Rd. 2, Science-Based Industrial Park, Hsinchu 300, Taiwan, R.O.C., desires to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, I/we, the said inventors, do hereby acknowledge that I/we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Au Optronics Corporation, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I/we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Au Optronics Corporation, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I/WE HEREBY covenant and agree that I/we will communicate to the said Au Optronics Corporation, its successors, legal representatives and assigns, any facts known to me/us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said Au Optronics Corporation, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

aday of Tuly , 2007.

Ming-Dou KER

Chih Kang Deng Chih-Kang DENG

Wein-Town SUN

2147507.1

PATENT REEL: 019793 FRAME: 0383

## ASSIGNMENT

WHEREAS, I/We, Ming-Dou KER, a Taiwan, R.O.C. citizen, residing at 1, Li-Hsin Rd. 2, Science-Based Industrial Park, Hsinchu 300, Taiwan, R.O.C., Chih-Kang DENG, a Taiwan, R.O.C. citizen, residing at 1, Li-Hsin Rd. 2, Science-Based Industrial Park, Hsinchu 300, Taiwan, R.O.C., and Wein-Town SUN, a Taiwan, R.O.C. citizen, residing at 1, Li-Hsin Rd. 2, Science-Based Industrial Park, Hsinchu 300, Taiwan, R.O.C., have invented certain new and useful improvements in ELECTROSTATIC DISCHARGE PROTECTION STRUCTURE AND ELECTROSTATIC DISCHARGE PROTECTION DEVICE FOR A LIQUID CRYSTAL DISPLAY, AND METHOD OF MAKING THE SAME for which an application for Letters Patent in the United States is filed herewith:

AND WHEREAS, Au Optronics Corporation, a Taiwan, R.O.C. corporation, with its principal place of business at 1, Li-Hsin Rd. 2, Science-Based Industrial Park, Hsinchu 300, Taiwan, R.O.C., desires to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, I/we, the said inventors, do hereby acknowledge that I/we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Au Optronics Corporation, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I/we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Au Optronics Corporation, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I/WE HEREBY covenant and agree that I/we will communicate to the said Au Optronics Corporation, its successors, legal representatives and assigns, any facts known to me/us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said Au Optronics Corporation, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

2 Hoday of	IN TESTIMONY	WHEREOF,	I	hereunto	set	my	hand	and	seal	this
L. ITHUAY OI	- Juite	, 2007.								

Ming-Dou KER

Chih-Kang DENG

2147507.1

**RECORDED: 08/21/2007** 

PATENT REEL: 019793 FRAME: 0385