502893506 07/16/2014 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2940104

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
CHUNG-KUANG TSAI 07/11/2014				
LI-RU LYU			05/29/2014	
RECEIVING PARTY DA	ТА			
Name:	AU OPTR	ONICS CORP		
Street Address:	NO.1, LI-H	SIN ROAD 2, SCIENCE-BASED IN	DUSTRIAL PARK	
City:	HSINCHU			
State/Country:	TAIWAN			
PROPERTY NUMBERS	Total: 1		-	
Property Type		Number		
Application Number:	13	897048		
CORRESPONDENCE D	AT A			
Fax Number:		02)408-0924		
Correspondence will b	e sent to th	e e-mail address first; if that is un		
using a fax number, if p Phone:	-	f that is unsuccessful, it will be se 2-371-8976	nt via US Mail.	
Email:	_	n@rabinberdo.com		
Correspondent Name:				
• /				
Address Line 1:		ABIN & BERDO, P.C. 01 14TH ST., N.W., SUITE 500		
	11	ABIN & BERDO, P.C. 01 14TH ST., N.W., SUITE 500 ASHINGTON, D.C. 20005		
Address Line 1: Address Line 4: ATTORNEY DOCKET NU	11 W/	01 14TH ST., N.W., SUITE 500		
Address Line 4: ATTORNEY DOCKET NU	11 W/	01 14TH ST., N.W., SUITE 500 ASHINGTON, D.C. 20005		
Address Line 4: ATTORNEY DOCKET NU IAME OF SUBMITTER:	11 W/	01 14TH ST., N.W., SUITE 500 ASHINGTON, D.C. 20005 SUND-522C2D1		
Address Line 4: ATTORNEY DOCKET NU IAME OF SUBMITTER: SIGNATURE:	11 W/	01 14TH ST., N.W., SUITE 500 ASHINGTON, D.C. 20005 SUND-522C2D1 ALLEN WOOD		
Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: SIGNATURE:	11 W/	01 14TH ST., N.W., SUITE 500 ASHINGTON, D.C. 20005 SUND-522C2D1 ALLEN WOOD /Allen Wood/	h/Declaration (37 CFR 1.63).	
Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: SIGNATURE: DATE SIGNED:	11 W/	01 14TH ST., N.W., SUITE 500 ASHINGTON, D.C. 20005 SUND-522C2D1 ALLEN WOOD /Allen Wood/ 07/16/2014	h/Declaration (37 CFR 1.63).	
	11 W/ JMBER:	01 14TH ST., N.W., SUITE 500 ASHINGTON, D.C. 20005 SUND-522C2D1 ALLEN WOOD /Allen Wood/ 07/16/2014 This document serves as an Oat	h/Declaration (37 CFR 1.63).	
Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER: SIGNATURE: DATE SIGNED: Total Attachments: 4 source=SUND-522C2D1_ source=SUND-522C2D1_	11 W/ JMBER: 	01 14TH ST., N.W., SUITE 500 ASHINGTON, D.C. 20005 SUND-522C2D1 ALLEN WOOD /Allen Wood/ 07/16/2014 This document serves as an Oat t_7-16-2014#page1.tif t_7-16-2014#page2.tif	h/Declaration (37 CFR 1.63).	
Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: DIGNATURE: DATE SIGNED: Fotal Attachments: 4 source=SUND-522C2D1_	11 W/ JMBER: Assignmen Assignmen	01 14TH ST., N.W., SUITE 500 ASHINGTON, D.C. 20005 SUND-522C2D1 ALLEN WOOD /Allen Wood/ 07/16/2014 This document serves as an Oat t_7-16-2014#page1.tif t_7-16-2014#page3.tif	h/Declaration (37 CFR 1.63).	

Attorney Reference: SUND 522C2D1.

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Chung-Kuang Tsai and Li-Ru Lyu

hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to

LIQUID CRYSTAL DISPLAY DRIVING APPARATUS AND METHOD THEREOF

[] said application being attached hereto;

[x] said applica	ition h	naving been filed in the United States Patent and Trademark Office on		
May 17, 20	13	, as Application Serial No. <u>13/897.048</u> , a	and	was
amended	on	(if applicable);		
amended on(if applicable); [] the specification of which was filed under the Patent Cooperation Treaty on;				
Serial No.		, the United States of America being designated.		

AND WHEREAS AU OPTRONICS CORP

hereinafter referred to as the assignee or applicant, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof:

NOW THIS WITNESSETH, that for and in consideration of good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

As an above-named inventor, I hereby declare that the above-identified application was made or authorized to be made by me, and that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Address all correspondence and telephone calls to Rabin & Berdo, P.C., 1101 14th Street, N.W., Suite 500, Washington, D.C. 20005, Telephone: (202) 371-8976; Fax: (202) 408-0924, Customer No. 23995.

友達編號 AU91358A || 三達編號 US01032PA-CA-D RABIN & BERDO, P.C., Washington, D.C.

> PATENT REEL: 033320 FRAME: 0891

WITNESS:	
Signature:	
Name:	
Address	~

.....

ASSIGNOR (SOLE OR FIRST INVENTOR):

Signature: <u>Chung-Kunang Tsar</u>	~~~
Legal Name: Chung-Kuang Tsai	
Date:	

WITNESS:

Signature:______Name:______Address:_____

ASSIGNOR (SECOND INVENTOR):

Signature:	
Legal Name:	LI-Ru Lyu
Date:	

友操编號 AU91358A || 三邊編號 US01032PA-CA-D RABIN & BERDO, P.C., Washington, D.C.

PATENT REEL: 033320 FRAME: 0892

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Chung-Kuang Tsai and Li-Ru Lyu

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[] said application being attached hereto;

[x] said application having been filed in the United	I States Patent and Trademark Office on	
May 17, 2013	, as Application Serial No. <u>13/897.048</u> and	was
amended on	(if applicable);	
	Patent Cooperation Treaty on,	
Serial No the United States	of America being designated.	

AND WHEREAS AU OPTRONICS CORP

AND WHEREAS AU OF I KOINILS COKE hereinafter referred to as the assignee or applicant, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof:

NOW THIS WITNESSETH, that for and in consideration of good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

As an above-named inventor, I hereby declare that the above-identified application was made or authorized to be made by me, and that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

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友達編號 AU91353A || 三達編號 US01032PA-CA-D RABIN & BERDO, P.C., Washington, D.C.

wiiwess:		
Signature:	 	
Address		

WITNESS: Signature:

Name: Address

ASSIGNOR (S	QLE OR FIRST INVENTOR):
Signature:	
Legal Name	Chung-Kuang Tsal
Disto-	

ASSIGNOR (ECOND INVENTOR):	
 Signature	an Ryan Lynn	
Legai Name:	Li-Ru Lyu	
Date	201415129	an or constants

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RECORDED: 07/16/2014