501770922 12/29/2011

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Liang-chan LIAO	12/06/2011
Po-shen LIN	12/06/2011
Nianmao WANG	12/06/2011

RECEIVING PARTY DATA

Name:	Shenzhen China Star Optoelectronics Technology Co., Ltd.		
Street Address:	No. 9-2, Tangming Rd, Guangming New District		
City:	Shenzhen, Guangdong		
State/Country:	CHINA		
Postal Code:	518132		

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	13380069		

CORRESPONDENCE DATA

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US Mail.

Correspondent Name: B.Y.I.P., LTD.

Address Line 1: P. O. Box 1484, General Post Office

Address Line 4: Hong Kong, HONG KONG

ATTORNEY DOCKET NUMBER:	FR-1176-USPT
NAME OF SUBMITTER:	Charles Ho

Total Attachments: 3

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> PATENT REEL: 027455 FRAME: 0551

OP \$40.00 13380069

ASSIGN	MENT	- Patent Applic	cation	Docket Number: FR-1176-U	JSPT	
Whereas, the As	signor, cor	nprising the following	named inve	ntors		
ASSIGNOR(s) INVENTOR(s)		LIAO,Liang-chan				
made an invention entitled: CONTROL CIRCUIT AND LCD MODULE AND LCD USING THE SAME						
for which an app (Select one of the		Letters Patent of the	United State	S:		
is executed concurrently herewith was filed in the U.S. Patent and Trademark Office on						
	***************************************	Shenzhen China S	tar Optoeled	ctronics Technology Co., Li	id.	
ASSIGNEE (Full Name, Address and Country) No. 9-2, Tangming Road, Guangming New District, Shenzhen Guangdong 518132				hen		
		China	er		120000000000000000000000000000000000000	
us desirous of ac obtained therefo		entire agat, title and	interest in ar	d to said invention and the L	etters Matent to be	
Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.						
Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.						
Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.						
In witness whereof, this Assignment is executed on the day indicated below.						
{	Typed c	r Printed Name	S	ignature	Date	
SIGNATURE	LIAO,Li	ang-chan	× Liao	Carg-Chan	× 30/1/2.6	

PATENT REEL: 027455 FRAME: 0552

Whereas, the Assignor, comprising the following named inventors:					
ASSIGNOR(s)/ INVENTOR(s) LIN,Po-shen	LIN,Po-shen				
made an invention entitled: CONTROL CIRCUIT AND LCD MODULE AND LCD USING THE SAME					
for which an application for Letters Patent of the United States: (Select one of the following):					
is executed concurrently herewith was filed in the U.S. Patent and Trademark Office on, as U.S. Patent Application Serial No.:					
Shenzhen China Star Optoelectronics Technology Co., Ltd.					
ASSIGNEE (Full Name, Address and Country) No. 9-2, Tangming Road, Guangming New District, Shenzhen Guangdong 518132					
China					
is desirous of acquiring our entire right, title and interest in and to said invention and the Letters Pate obtained therefor,	nt to be				
Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1,00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.					
Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.					
Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.					
In witness whereof, this Assignment is executed on the day indicated below.					
Typed or Printed Name Signature Date					
SIGNATURE LIN, Po-shen × LIN, Po-shen × (M	, bec. mil				

ASSIGN	MENT	- Patent Appl	lication	Docket Number:	FR-1176-USPT
Whereas, the As	signor, cor	nprising the following	ng named inv	entors:	
ASSIGNOR(s)/ INVENTOR(s)		WANG,Nianmao			
made an invention entitled: CONTROL CIRCUIT AND LCD MODULE AND LCD USING THE SAME					
for which an app (Select one of the		Letters Patent of th	e United Sta	tes:	
was filed in	the U.S. I	ntly herewith Patent and Tradema ation Serial No.:	ark Office on	·······	
. Lange and seems		Shenzhen China	Star Optoel	ectronics Technolo	gy Co., Ltd.
ASSIGNEE (Full Name, Address and Country) No. 9-2, Tangming Road, Guangming New District, Shenzhen Guangdong 518132					ict, Shenzhen
		China			
is desirous of according to the contract of th		entire right, title and	d interest in a	and to said invention	and the Letters Patent to be
Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.					
		arrants that no assig I conflict with this A		agreement or encu	nbrance has been or will be made
Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.					
In witness whereof, this Assignment is executed on the day indicated below.					
š'	Typed o	r Printed Name		Signature	Date
SIGNATURE	WANG,	Vianmao	× Wa	g xiar wao	× 28/1.12.06
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RECORDED: 12/29/2011