FO	FORM PTO-1595 12-13-2005 DN				
	To the Commissioner of Pate	Atty. Docket: BHT-3111-698			
	To the Commissioner of Tate	ned original documents of copy mercor.			
1.	Name of conveying party(ies): 1031348(	l address of receiving party(ies):			
	Po-Hung YAO; I-Kai PAN; Ben-Sheng LIN;	Name: Industrial Technology Research Institute			
	Heng-Chun HUANG; Yu-Nan PAO; Yi-Ting SUN	75 20			
	Additional name(s) of conveying party(ies) attached?	Foreign Address: No. 195, Sec. 4, Chung Hsing			
	Yes X No	Chutung, Hsinchu, Taiwan, R.O.C.			
3.	Nature of conveyance:				
	X Assignment       ☐ Merger         ☐ Security Agreement       ☐ Change of Name	Domestic Address:			
	Other				
	Execution Date: November 11, 2005; November 4, 2005;	City: State ZIP			
Nov	rember 11, 2005; November 15, 2005 and November 11, 2005	CityStateEn			
(Re	spectively)	Additional name(s) & address(es) attached? Yes X No			
4.	Application number(s) or patent number(s):	the execution date of the application is. Neverther 11, 2005			
	If this document is being filed together with a new application, A. Patent Application No.(s)	B. Patent Registration No.(s)			
	A. Talent Application No.(8)	B. Takin Registration 140.(3)			
	Additional numbers attached?	Yes X No			
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved: One (1)			
	Name: TROXELL LAW OFFICE PLLC				
	5205 Leesburg Pike	7. Total fee (37 CFR 3.41): \$40.00			
	Suite 1404	☐ Enclosed			
	Falls Church, Virginia 22041-3401	X Authorized to be charged to deposit account			
	Tans Church, Virginia 22041-3401	8. Deposit account number 501874			
	Telephone No.: (703) 575-2711				
	Facsimile No.: (703) 575-2707	(Attach duplicate copy of this page if paying by deposit account):			
DO NOT USE THIS SPACE					
9.	Statement and signature.				
	To the best of my knowledge and belief, the foregoing information original document.	on is true and correct and any attached copy is a true copy of the			
	Bruce H. Troxell  Name of Person Signing  Registration No.26,592	12/12/2005 LMUELLER EMAGERAD-SE1A7400511295678 atture 01 FC:8821 40.80 DA Date			
	Total number of pages including cover sheet, attachments, and documents.				

BHT/mbh

## ASSIGNMENT

WHEREAS, I (we). Po-Hung YAO; I-Kai PAN; Ben-Sheng LIN; Heng-Chun HUANG; Yu-Nan PAO; Vi-Ting SUN

Vi-Ting SUN

whose post office address(es) appear below, hereinafter referred to as ASSIGNOR, is (are) the owner(s) of certain new and useful improvements in

OPTICAL FILM WITH ARRAY OF MICROSTRUCTURES AND THE LIGHT SOURCE APPARATUS

UTILIZING THE SAME
((Hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

executed on even date herewith

serial No.:

established by PCT International Patent Application No.:

## WHEREAS. INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE

whose post office address is No.195, Sec.4, Chung Hsing Rd., Chutung, Hsinchu, Taiwan, R.O.C.

hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world:

NOW. THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged. I (we). ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to the said INVENTION throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said INVENTION.

ALSO, ASSIGNOR hereby agrees to executed any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE is and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE s expense, to identify and communicate to ASSIGNEE at ASSIGNEE s request documents and information concerning the INVENTION that are within ASSIGNOR s possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR s obligations under this instrument shall extend to ASSIGNOR s heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE is sole use and behoof; and for the use and behoof of ASSIGNEE is legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Troxell Law Office Pile to insert or complete any information in this document needed to effect its

Recordal in the U.S. Patent and Trademark Office.

Assignor Name Po-Hung YAO

Address No.23, Zhongxing Rd., Luzhu Shiang, Kaohsiung County 821, Taiwan, R.O.C.

Where Signed Taiwan, R.O.C.

Date

Signature Po-Hung YAO

Signature Po-Hung YAO

No.23, Zhongxing Rd., Luzhu Shiang, Kaohsiung County 821, Taiwan, R.O.C.

Signature Po-Hung YAO

Signature Po-Hung YAO

No.23, Zhongxing Rd., Luzhu Shiang, Kaohsiung County 821, Taiwan, R.O.C.

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PATENT REEL: 017329 FRAME: 0208

## ASSIGNMENT Page: 2

Assignor Name I-Kai PAN	Address No.14, Qingyun St., Sanmin District, Kaohsiung City 807, Taiwan, R.O.C.
Where Signed	City 607, Turwaii, N.O.C.
Date >005.11.4	Signature I-Kai Pan
	SS.
(Notarization preferred but not required)	
Before me personally appeared said  And acknowledged this instrument to be his (her) free act and of	d deed this day, 2000.
Nowry Public	
My Commission Expires:	
Assignor Name Ben-Sheng LIN	Address No.111, Guangming Xincun, Hsinchu City 300, Taiwan, R.O.C.
Where Signed Taivilli?	
Date Nov. 11. 2005	Signature Lin Ben Skang
(Notarization preferred but not required)	SS.
Before me personally appeared said	d deed this day
Notary Public	
My Commission Expires:	
Assignor Name Heng-Chun HUANG	No.74, Lane 136, Xindong St., Miaoli City, Miaoli County 360, Taiwan, R.O.C.
Where Signed	
Date November 15, 2005	Signature Anony Heng-Chin
(Notarization preferred but not required)	ss.
Before me personally appeared said  And acknowledged this instrument to be his (her) free act and	d deed this day
of	,2000.
Notary Public	My Commission

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PATENT REEL: 017329 FRAME: 0209

## ASSIGNMENT

Page: 3

Assignor Name Yu-Nan PAO	Address No.2-1, Lane 8, Fude St., Zhubei City, Hsinchu
wa Co. /	County 302, Taiwan, R.O.C.
Where Signed	
Date Nov. 15, 2005	Signature Yu - Wan Pao
(Notarization preferred but not required)	SS.
Before me personally appeared said	
Notary Public	
My Commission Expires:	
Assignor Name Yi-Ting SUN	Address 3F., No.2, Alley 1, Lane 77, Jingren St., Wenshan District, Taipei City 116, Taiwan, R.O.C.
Where Signed	
Date Nov. 11. 7005	Signature Ci-Tay Sun
(Notarization preferred but not required)	SS.
Before me personally appeared said  And acknowledged this instrument to be his (her) free act of	and deed this day, 2000.
Notary Public	
My Commission Expires:	
	Laddress
Assignor Name	adaress
Where Signed	
Date	Signature
(Notarization preferred but not required)	SS.
Before me personally appeared said  And acknowledged this instrument to be his (her) free act and deed this	
of	
Notary Public	My Commission
Expires:	

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**RECORDED: 12/07/2005** 

PATENT REEL: 017329 FRAME: 0210