	06-12-3	2002		
FO	RM FTO-1595 TRANSI		DATION Atty. Docket: 3167-2	
	To the Commissioner of Patents at 102121	830	riginal documents or copy thereof.	
1.	Name of conveying party(ies):	2. Name and add	ress of receiving party(ics):	
	Chen-Yuan DONG Peter T.C. SO Sunney I. CHAN 6-4-02	n •	No. 1, Sec. 4, Roosevelt Roac	
	Additional name(s) of conveying party(ies) attached? Yes X No		Taipei 106, Taiwan, R.O.C.	
3.	Nature of conveyance: X Assignment	Domestic Address	s:	
	Execution Date: <u>March 7, 2002, Jan. 20, 2002, and</u> March 8, 2002	City:	StateZIP	
		Additional name(s) & address(es) attached? Yes X No	
4.	Application number(s) or patent number(s): If this document is being filed together with a new application, A. Patent Application No.(s)		of the application is:gistration No.(s)	
	Additional numbers attached?	Yes	X No	
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Number of appoint of the order of the ord	plications and patents involved:	
	Name: DENNISON, SCHULTZ & DOUGHERTY			
	612 Crystal Square 4	7. Total fee (37 c	CFR 3.41): \$ <u>40.00</u>	
	1745 Jefferson Davis Highway	X Enclosed		
	Arlington, VA 22202	Authorized	I to be charged to deposit account	
	Telephone No.: (703) 412-1155 - Ex. 17	8. Deposit accou	nt number	
	Facsimile No.: (703) 412-1161	(Attach duplica	te copy of this page if paying by deposit account):	
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9.	Statement and signature.			
To the best of my knowledge and belief, the foregoing intermation is true and correct and any attached copy is a true copy of the original document.				
1/20/6-1-				
	David E. Dougherty Name of Person Signing Signa	ture	June 4, 2002 Date	
	Registration No. 19,576	nure C	Date	
	Total number of	pages including co	ver sheet, attachments, and documents: 3	
06/06/2002 RHARIS1 00000044 10160251 02 FC:581 40.00 OP				

PATENT REEL: 012966 FRAME: 0191

ASSIGNMENT

WHEREAS, I(we), 1. Chen-Yuan DONG

2. Peter T. C. So 3. Sunney I. CHAN

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

MULTIPHOTON EXCITATION MICROSCOPY FOR DETECTING BIOCHIPS

(Hereinaster referred to as the INVENTION) for which an application for United States Letters Patent was						
 executed on even date herew executed on: filed on: established by PCT Internation 	ecuted on:					
WHEREAS,	National Taiwan University					
whose post office address is	No.1, Sec. 4, Roosevelt Road.Taipei 106, 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 Stated 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 would 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 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 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'S sole use and behoof; and for the use and behoof of ASSIGNEE's 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 David E. Dougherty to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

1

Assignor Name: Chen-Yuan DONG	Address: Department of Physics National Taiwan University No.1, Sec.4,		
Where Signed: Taipei 106, Taiwan, R.O.C.	Roosevelt Road, Taipei 106, Taiwan, R.O.C.		
Date: March 7, 2002	Signature: Clary 8000		
\$s.	(Notarization preferred but not required)		
Before me personally appeared said	And acknowledged this instrument to be his		
(her) free act and deed this day of	, 2001		
	Notary Public		
	My Commission Expires		
Assignor Name: Peter T. C. So	Address: Room 3-461A, Department of Mechanical Engineering		
Where Signed: Cambridge, MA 02139, U.S.A.	Massachusetts Institute of Technology 77 Massachusetts Avenue		
	Cambridge, MA 02139, U.S.A.		
Date: 0 01 - 20 - 02	Signature: 18		
SS.	(Notarization preferred but not required)		
Before me personally appeared said	And acknowledged this instrument to be his		
(her) free act and deed this day of	, 2001		
	Notary Public		
	My Commission Expires:		
Assignor Name: Sunney I. CHAN	Address: No.128, Sec.2, Yen Chiu Yuan Road, Nan Kang Dist., Taipei 115,		
Where Signed: Taipei 115, Taiwan, R.O.C.	Taiwan, R.O.C.		
	Taiwan, R.O.C. Chan March 8, 2002		
Date: March 8, 2002	Signature:		
SS.	(Notarization preferred but not required)		
Before me personally appeared said	And acknowledged this instrument to be his		
(her) free act and deed this day of	, 2001		
	Notary Public		
	My Commission Expires:		

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