FORM PTO-1595 DO 12-17		7-2003	
	To the Commissioner of Patents and Tr:	Atty. Docket: BHT-3111-395 al documents or copy thereof.	
1.		25294 receiving party(ies):	
	Chin-Chung NIEN; Chen-Hong HO; Ming-Wei	Name: Industrial Technology Research Institute	
i	CHANG \2.11-53	Foreign Address: No. 195, Sec. 4, Chung, Hsing Rd	
	Additional name(s) of conveying party(ies) attached?	Chutung, Hsinchu, Taiwan, R.O.C.	
	Yes X No	Chutung, Tishichu, Taiwan, K.O.C.	
3.	Nature of conveyance: X Assignment	Domestic Address:	
	Other		
	Execution Date: October 28, 2003	City: State ZIP	
		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)	732265	
	••		
	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	X Enclosed	
	Falls Church, Virginia 22041-3401	Authorized to be charged to deposit account	
	Telephone No.: (703) 575-2711	8. Deposit account number 501874	
	•	(Attach duplicate copy of this page if paying by deposit account):	
	Facsimile No.: (703) 575-2707		
DO NOT USE THIS SPACE			
9.	Statement and signature.		
	To the best of my knowledge and belief, the foregoing informati original document.	ion is true and correct and any attached copy is a true copy of the	
	Bruce H. Troxell	December 11, 2003	
_	Name of Person Signing Signar Registration No.26,592	ature Date	
	Total number of	pages including cover sheet, attachments, and documents:	

PATENT REEL: 014786 FRAME: 0404

ASSIGNMENT

WHEREAS, I (we), NIEN, CHIN-CHUNG; HO, CHEN-HONG; CHANG, MING-WEI

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

Imprint Method for Manufacturing Micro Capacitive Ultrasonic Transducer

(Hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was	
□ executed on even date herewith	

□ executed on:

□ filed on:

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 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 Troxell Law Office Pilc to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

No.59, Aly.102, Ln.648, TsaiChiao Li, Hsinchu, Assignor Name **NIEN, CHIN-CHUNG** Taiwan, R.O.C. Where Signed Date Signature (Notarization preferred but not required) Before me personally appeared said And acknowledged this instrument to be his (her) free act and deed this of 2000.

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PATENT REEL: 014786 FRAME: 0405

ASSIGNMENT	
D	

Assignor Name HO, CHEN-HONG	Address No.100-19, ChienChung Rd., Hsinchu, Taiwan, R.O.C.	
Where Signed		
Date 2003.10.30	Signature WOCL Clus	
ss. (Notarization preferred but not required)		
Before me personally appeared said		
of	, 2000.	
Notary Public		
My Commission Expires:		
Assignor Name CHANG, MING-WEI	Address No.7, Aly.53, Ln.125, TaHsing 11 St., TaiPing City, TaiChung, Taiwan, R.O.C.	
Where Signed		
Date 2063. 10. 28	Signature Chang, Ming-Wei	
	0 0	
ss. (Notarization preferred but not required)		
Before me personally appeared said And acknowledged this instrument to be his (her) free act and deed this		
Notary Public		
My Commission Expires:		
Assignor Name	Address	
Where Signed		
Date	Signature	
Due	Signuiure	
ss. (Notarization preferred but not required)		
Before me personally appeared said		
And acknowledged this instrument to be his (her) free act and cof	deed this day, 2000.	
Notary Public		

My Commission Expires: _______
JOINT ASSIGNMENT - NOTARIZATION

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RECORDED: 12/11/2003

PATENT REEL: 014786 FRAME: 0406