F(FORM PTO-1595 RI 11-17-2003			U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 8409.0051-00			
****					Customer Nu		
To the Honorable Commissioner of Paten Please record the attached original docum. 10260244		41	TTN. BOX ASSIGNMENTS				
1.	Name of conveying party(ies):	2.	Name and address of receiving party				
	Henry CHUNG	Name:	Name: Macronix International Co., Ltd.				
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		Internal	Internal Address:				
3.	Nature of conveyance:	Street A	ddress:	No. 16, Li-Hsin Road, Science-Based Industrial Park,			
×	Assignment	City:				5. PTC	
	Security	Country:	Taiwan,	, R.O.C.	Zip Code:	037	
	Other:	Addition	al name(s) &	& Address(es) attached?	10/7	
Execution	on Date: October 21, 2003		☐ Yes	⊠ i	No		
4. A.	Application number(s) or patent number(s): If this document is the application: October 21, 2003 Patent Application Number(s):	being filed to	gether with		lication, the exe	ecution date of	
	Additional numbers attached?	l ☐ Yes		No			
5.	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and registrations involved: 1				
Name:	Yitai Hu, Esq.	7.	7. Total fee (37 CFR 3.41): \$40				
		⊠	Enclos accour	•	e charge deficie	ncy to deposit	
			Autho	rized to be	charged to dep	osit account	
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.							
Street Address: 1300 I Street, N.W., Ste. 700							
City:	Washington, D.C.						
State:	Zip: 20005-3315	8.	Deposit Acc	count No.:	06-0916		
9.	Statement and signature.		.,,,,,				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original							

Total number of pages including cover sheet, attachments and documents: 2

11/12/2003 WABRHAM1 00000036 10703453

Yitai Hu

Reg. No.: 40,653

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PATENT REEL: 014690 FRAME: 0240

November 10, 2003

Date

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08409.0051-00

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

FABRICATION METHOD OF SUB-RESOLUTION PITCH FOR INTEGRATED CIRCUITS

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on [Date], 20[Year] (Application No. [Text]); and

WHEREAS, Macronix International Co., Ltd., a corporation of Hsinchu, Taiwan, R.O.C. whose post office address is No. 16, Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. [Text], filed [Date] (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

Henry CHUNG

FULL NAME OF SOLE INVENTOR

INVENTOR'S SIGNATURE

Page 1 of 1

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