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PATENT

REEL: 016616 FRAME: 0974

Client Code:	MXIC15.001A
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To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1 Name of convoying party(ice): (List using latters	2. Name and address of receiving party(ies):
 Name of conveying party(ies): (List using letters or numbers for multiple parties) 	Name: Macronix International Co., Ltd.
Yung Feng Lin	Street Address: 16, Li-Hsin Road
Additional name(s) of conveying party(ies)	Science-Based Industrial Park
attached?	Hsinchu, Taiwan
() Yes (X) No	Republic of China
3. Nature of conveyance:	Additional name(s) of receiving party(ies) attached?
(X) Assignment () Security Agreement	() Yes (X) No
() Merger () Change of Name () Other:	
	 US or PCT Application number(s) or US Patent number(s):
Execution Date: (List as in section 1 if multiple signatures)	
May 3, 2005	(X) Patent Application No.: 11/121,355 Filing Date: May 3, 2005
	Additional numbers attached?
	() Yes (X) No
 Party to whom correspondence concerning document should be mailed: 	 Total number of applications and patents involved: 1
Customer No. 20,995	
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Proof Industrial Park,

Application No.: Unknown Filing Date: Herewith

ASSIGNMENT

WHEREAS, I. Yong Feng Lin, a Chinese citizen, residing at 16, Hsinchu, Taiwan, Republic of China, have invested certain new and the COMPENSATED REFRESH CLOCK CIRCUIT FOR MEMORY	Li-Hsin Road, Science-Black International useful improvements in a TEMPERATURE CIRCUITS for which I have executed an
COMPENSATED REFRESH CLOCK CIRCUIT FOR anisotro- rondication for Letters Patent in the United States, on even date herewith;	
application for Lotters Patent at the county a	an antib a farring Corporation, with its

AND WHEREAS, I. facroniz International Co., Ltd. (hereinafter "ASSIGNEE"), a foreign principal place of business at \6, Li-Hsin Road, Science-Based Industrial Park, Hsincha, Taiwan, Republic of China, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the mocipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said sono, assigned, industried and set over, and by close presents or necesy sed, assign, dather and set over, and an and an and as said as a state of the sono of the second of the world in, to ASSIGNER, its successore, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications telating thereto, and all divisions, and under two sams improvements, and no sam appreciation and an provisional approximations relating mercur, and an invations, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissness and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for slid improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country of countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I DO HERGBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have assigns an ensure on namegos and an remotes maying on or any remained or us tights margine many marked in the right to suc for, collect, and retain damages for past infringements of the said Letters Patent before or after issuance.

AND I HEREB' covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to a d the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries. 2005.

•	TESTIMONY WHEREOF, I hereunto set a	ny hand and seal this _	3	day of _		
IN	TESTIMONY WHEREOF, I Meloumo Sort				•	

Yung Fere Lin Yung Feng Lin

Witness

RECORDED: 08/05/2005

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