09-01-2004 Docket No.: P910337 FORM PTO-1595 (Modified) .ET U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office P08/ŘEV03 Tab settings → → To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 8.23.0 2. Name and address of receiving party(ies): JEON-YUNG RAY Name: Macronix International Co., Ltd. WILLIAM CHEN Internal Address: ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: 16 Li-Hsin Road, Science-Based Assignment Merger Industrial Park, Hsinchu, Taiwan, Republic of China ☐ Change of Name ☐ Security Agreement City: \_\_\_\_\_ State: \_\_\_ ZIP: \_\_\_\_ Other Execution Date: June 28, 2004 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: August 23, 2004 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Kenton R. Mullins 7. Total fee (37 CFR 3.41):....\$ 40.00 ł∕nternal Address: \_ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

/31/2004 ECOOPER 00000125 501600 10924400

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Street Address: Stout, Uxa, Buyan & Mullins, LLP

4 Venture, Suite 300

City: Irvine State: CA ZIP: 92618

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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 document.

Kenton R. Mullins

de

August 23, 2004

Name of Person Signing

Signature

3

Date

Total number of pages including cover sheet, attachments, and document:

WHEN RECORDED, RETURN TO:

Kenton R. Mullims STOUT, UXA, BUYAN & MULLINS, LLP 4 Venture, Suite 300 Irvine, CA 92618

## **ASSIGNMENT**

WHEREAS, WE, ALBERT C. SUN, JEON-YUNG RAY and WILLIAM CHEN, all residing in Taiwan, have invented certain new and useful improvements in:

## IN-CIRCUIT PROGRAMMING ARCHITECTURE WITH PROCESSOR, DELEGABLE FLASH CONTROLLER, AND CODE GENERATOR

for which the said ALBERT C. SUN has this 🛂 day of for United States Letters Patent thereon;	June	, 2004 executed application papers
for which the said JEON-YUNG RAY has this <a href="#"> <a href="#"></a></a>	June	, 2004 executed application
the said WILLIAM CHEN has this 17 day of June United States Letters Patent thereon;	٤	_, 2004 executed application papers for

WHEREAS, MACRONIX INTERNATIONAL CO., LTD., hereinafter called Assignee, having a place of business at 16 Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C., is desirous of acquiring the entire and exclusive right, title and interest in and to the aforesaid invention and in and to any and all Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto;

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for and in consideration of the sum of ONE TAIWAN NEW DOLLAR paid to us in hand paid by Assignee, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, WE, ALBERT C. SUN, JEON-YUNG RAY and WILLIAM CHEN by these presents do hereby sell, assign and transfer unto Assignee, its successors and assigns, the full and exclusive right, title and interest in and to the said invention, and in and to any Letters Patent which may be granted and issued in the United States and throughout the world thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to the said invention as described in said applications, and in and to all Letters Patent granted therefor, and all divisions, reissues and continuations thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent on said invention or resulting therefrom to said Assignce, as assignee of my entire right, title and interest, and I covenant that I have full right so to do and agree that I will communicate to said Assignee, or its successors any and all facts known to me regarding said invention whenever requested, and will testify in any legal proceeding, sign all lawful papers, execute all divisional, reissue and continuation applications, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper patent protection for said invention in all countries:

> PATENT REEL: 015731 FRAME: 0963

AND, WE HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue said United States Letters Patent to the said MACRONIX INTERNATIONAL CO., LTD.,

IN WITNESS WHEREOF, I have executed this instrument at 16 Li-Hsin Road, Science-Based Industrial

Park, Hsinchu, Taiwan, R.O.C.,			
	this 20 day of	June	, 2004.
	A	Ry.	
Witness:		<u>'                                    </u>	•
(print name)	ALBEI	RT C. SUN	
IN WITNESS WHEREOF, I have executed this instrument at 16 Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.,			
	this day of	June	, 2004.
Witness:(print name)	JEON-	M_GUMP Pay	·
IN WITNESS WHEREOF, I have executed this instrument at 16 Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.,			
	this 17 day of	June	, 2004.
Witness:	\rangle	Villiam Ch	en .

WILLIAM CHEN

(print name)

**RECORDED: 08/23/2004** 

PATENT REEL: 015731 FRAME: 0964