FORM PTO-1595 (Rev. 6-93)	08-02-2001	SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
OMB No. 0651-0011 (exp. 4/94)		MIC-3
To the Honorable Commission of Pat	101796879	ched original documents or copy thereof.
1. Name of conveying party(ies):	2.	Name and address of receiving party(ies)
Keith R. Slavin		Name: <u>Micron Technology</u> , Inc.
		Internal Address:
07/23/0	5 /	90
Additional name(s) of conveying party(ies) attached?	Yes 🗷 No	<u> </u>
3. Nature of conveyance:		Street Address: 8000 South Federal Way
Assignment		
☐ Security Agreement ☐ Change of Na	me	City: Boise State: ID ZIP: 83706
☐ Other		Additional name(s) & address(es) attached? Yes No
Execution Date(s): March 26, 2001	600	testional name(e) a address(es) andones.
4. Application number(s) or patent number(s):	09/9/	<i>1/63</i> 3
If this document is being filed together with a	new application, the execu	tion date of the application is: March 26, 2001
A. Patent Application No.(s)		B. Patent No.(s)
	onal numbers attached?	
Name and address of party to whom corresponding document should be mailed:	ndence 6.	Total number of applications and patents involved: 1
Name: Garry J. Tuma	7.	Total fee (37 CFR 3.41)\$40.00
Internal Address: FISH & NEAVE		Enclosed
50th Floor		Deficiency authorized to be charged to deposit account
Street Address: 1251 Avenue of the		
Officer Address. IZJI AVCIDE OF CIR	e Americas 8.	Deposit account number:
City: <u>New York</u> State: <u>NY</u> ZIP: <u>1</u>	Americas	Deposit account number: 06-1075
	0020-1104	
	0020-1104	06 - 1075 Attach duplicate copy of this page if paying by deposit account)
City: <u>New York</u> State: <u>NY</u> ZIP: <u>1</u>	DO NOT USE THIS SPA	06 - 1075 Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature. To the best of my knowledge and belief, to copy of the original document. Garry J. Tuma Name of Person Signing	DO NOT USE THIS SPA	Attach duplicate copy of this page if paying by deposit account) CE is true and correct and any attached copy is a true July 23, 2001 Date

ASSIGNMENT

WHEREAS, I, Keith R. Slavin, residing at 8474 SW
Chevy Place, Beaverton, Oregon 97008, have made an invention
in:

IMAGE RESIZING USING SHORT ASYMMETRIC FIR FILTERS and am about to make application for United States Letters Patent therefor, the same being executed by me on even date herewith; and

WHEREAS, MICRON TECHNOLOGY, INC., a corporation organized and existing under the laws of the State of Delaware and having an office and place of business at 8000 South Federal Way, Boise, Idaho 83706-9632, is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto the said MICRON TECHNOLOGY, INC., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any

improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations and divisions thereof, and any substitute applications therefor, and including the right to claim priority under the International Convention based on said patent application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; and I hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said MICRON TECHNOLOGY, INC. as the assignee of the entire interest therein; and I further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, I have hereunto signed my name on the date indicated hereinafter: signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.

My Commission Expires:

KARMEN BICKEL
NOTARY PUBLIC-OREGON
COMMISSION NO. 338605
MY COMMISSION EXPIRES SEPT 19, 2004

RECORDED: 07/23/2001

(Notarial seal)