FORM PTO-1595		AANIES AUEET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
1-31-92 RECOR	WEGGNES, WILLIAM TO		
	PATENTS OF		Attorney Docket No. 10020573-1
1. Name of conveying party(ies):		Name and address	ess of receiving party(ies):
Ralph H. Lanham		AGILENT TECH	INOLOGIES, INC.
David Victor Pietromonaco		Legal Department, DL429 Intellectual Property Administration P.O. Box 7599	
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Additional name(s) of conveying party(ies) attached	Yes X No	Additional name(s) &	address(es) attached?YesX No
3. Nature of Conveyance:	-		
	Merger		Change of Name
X Assignment		-	
Security Agreement	Other		
	200		
Execution Date(s): 01/28/2003; 01/28/20		<u> </u>	
4. Application number(s) or patent numbe			
If this document is being filed together w	ith a new appli	cation, execution d	ate of the application is:
A. Patent Application No.(s)		B. Patent No.(s)	
Serial No.: 10/356,443 Date Filed: 01/3	0/2003		
	dditional numb	ers attached? NO	_
5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager AGILENT TECHNOLOGIES, INC. IPA, Legal Department, DL 429 P.O.Box 7599 Loveland, CO 80537-0599		6. Total number of	of applications and patents involved: 1
		7. Total Fee (37 CFR 3.41): \$40.00	
		/. Otal Fee (57 CFR 5.41) 440.00	
		Enclosed	
		X Authorization to be charged to deposit account.	
			Table 1
		8. Deposit Account Number: 50-1078	
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	γ,		May 05, 2003
Ruma Easwar	Signature	<u>Larrance</u>	Date
Name of Person Signing Total numb	•	dina cover sheet. att	achments, and document: 4
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PATENT APPLICATION

ATTORNEY DOCKET NO. 10020573-1

ASSIGNMENT OF PATENT APPLICATION

INC., a Delaware corporation having its principal p AGILENT), in furtherance of my/our obligations t AGILENT, its successors and assigns, the entire rigit to and under an application for Letters Patent of the	hereby agree to assign to AGILENT TECHNOLOGIES, lace of business in Palo Alto, California, (hereinafter o AGILENT, and do hereby assign and transfer to ht, title and interest, including the right of priority, in, a United States entitled:		
Method And Apparatus For Shortening Read Operat	ions In Destructive Read Memories		
Filing date: 01/30/2003	Serial No.: 10/356,443		
Letters Patent, and any and all Letters Patent of the may be granted thereon or therefor; and any reiss Patent.	forth therein, and any and all continuations, ewals of and substitutes for said application for said e United States and of countries foreign thereto which sues, or reexaminations, or extensions of said Letters		
I/we additionally authorize AGILENT to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;			
AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid AGILENT, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AGILENT;			
AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to AGILENT, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.			
I/we further authorize and direct AGILENT atto application now identified by the attorney docket shall have been made known to them by the Unite	orneys to insert the serial number and filing date of said number and title set forth above as soon as the same ed States Patent and Trademark Office.		
IN WITNESS WHEREOF, I/we hereunto set my	y/our hand(s) and seal(s):		
Inventor's Signature (Seal)	ete Assignment Signed: 1/28/2003		
Inventor's Typed Name: Ralph H. Lenham	Date Application Signed:		

PATENT REEL: 013628 FRAME: 0592 When recorded please return to:

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PATENT APPLICATION

ATTORNEY DOCKET NO. 10020573-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s): ones Date Assignment Signed January 28, 2003 _ Date Application Signed: January 29, 2003 Inventor's Typed Name: David Victor Pietromonaco Date Assignment Signed:___ inventor's Signature (Seal) _____ Date Application Signed: ____ Inventor's Typed Name:_ Date Assignment Signed:____ Inventor's Signature (Seal) Date Application Signed: Inventor's Typed Name: Date Assignment Signed:_____ Inventor's Signature (Seal) ____ Date Application Signed: _____ Inventor's Typed Name:____ _____ Date Assignment Signed:___ Inventor's Signature (Seal) Date Application Signed: Inventor's Typed Name:__ Date Assignment Signed:____ Inventor's Signature (Seal) Date Application Signed: _____ Inventor's Typed Name:___ Date Assignment Signed:____ Inventor's Signature (Seal) _____ Date Application Signed: ______ Inventor's Typed Name:_ Date Assignment Signed: Inventor's Signature (Seal) Date Application Signed:

(Use Page Three For Additional Inventor(s) Signature(s))

Page 2 of 2

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inventor's Typed Name:___