FORM **PTO-1595**

U.S. DEPARTMENT OF COMMERCE ((Rev. 6-93) Patent and Trademark Office

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SHEET



To the Honorable Commi.	1010880)77 ;e	record the Attached original
		copy thereof.	Section 118 man 2
 Name of conveying party(ies): Lih-Jyh Weng Additional name(s) of conveying part 			ress of receiving party(ies)
3. Nature of conveyance: _x_ Assignment Security Agreement Execution Date: June 24, 1999	_ Merge Change of Name	Name: Internal Addre	Quantum Corporation ess: Patent Department Mail Stop 22538 500 McCarthy Blvd. Milpitas, CA 95035
		Additional name(s) & Address(es) attached? No
4. Application number(s) or pater	nt number(s):		
If this document is being filed togetapplication is: June 24, 1999	ether with a new a	pplication, the execu	ution date of the
A. Patent Application No.(s)		B. Patent No.(s)	
		umbers attached? _	YesX No
5. Name and address of party to whom correspondence concerning document should be		6. Total number of applications involved: 1	
mailed:	nent should be	7. Total fee (37 CF)	R 3.41)\$40
Name: Charlotte Bow	ers	Enclosed	
Internal Address: Patent Dept. A		_X_ Authori	zed to be charged to deposit
Mail Stop 2253		accou	
500 McCarthy I	ORPORATION RIved	8. Deposit account	number: <u>50-0283</u>
Milpitas, CA 95		(Attach duplicate deposit account	e copy of this page if paying by
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9. Statement and Signature. To the best of my knowledge at a true copy of the original docu	nd belief, the infor ument.	mation is true and c	orrect and any attached copy is
John C. Chen June 29, 1999			
Name of Person Signing Signature Date (Reg. 39136)			
Mail Document to be recorded with required cover sheet information to:			
Commissioner of Patent & Trademarks, Box Assignments			
Washington, D.C. 20231			

PATENT REEL: 010075 FRAME: 0040

PATENT ASSIGNMENT

WHEREAS I, LIH-JYH WENG, a citizen of the United States of America, residing at 95 Brookdale Circle, Shrewsbury, MA 01503, have invented improvements for a certain new and useful ENHANCED READ RETRIAL SCHEME, for which I am filing an application for Letters Patent to the United States Patent and Trademark Office, said application having been executed by me on ___(/24/94_____; and

WHEREAS, QUANTUM CORPORATION, a corporation existing under the laws of the State of Delaware and doing business at 500 McCarthy Blvd., Milpitas, California 95035, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said patent 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 receipt of which is hereby acknowledged, I, LIH-JYH WENG have sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer and set over unto the said QUANTUM CORPORATION, its successors, legal representatives and assign my entire right, title and interest in, to and under the said invention and the said application for Letters Patent executed on even date herewith, a copy of which as filed in the United States Patent and Trademark Office is contained in a file marked "Docket No. Q99-1028-US1" in the Corporate Legal Department of the said Quantum Corporation, any provisional applications which said application for Letters Patent is based upon, and all divisions, continuations and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon and all applications for Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and to all extensions, renewals and reissues thereof, and to all reexamination certificates issued thereon, and the right to claim priority under the International Convention for the Protection of Industrial Property; and, 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 all Letters Patent for said invention to the said QUANTUM CORPORATION, its successors, legal representatives and assigns, in accordance with this instrument.

> PATENT REEL: 010075 FRAME: 0041

AND I hereby covenant that I have the full right to convey my entire interest herein assigned, and that have not executed, and will not execute, any agreement in conflict herewith.

AND I hereby further covenant and agree that I will communicate to the said QUANTUM CORPORATION, its successors, legal representatives and assigns, any facts known to me respecting said invention and said applications, and testify in any legal proceedings, execute all lawful papers, make all rightful oaths and generally do everything possible to aid the said QUANTUM CORPORATION, its successors, legal representatives and assigns to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, I have hereunto set my hands and seals on the date set out adjacent to my name herein below.

Date: June 74, 1999

State of Massachusetts

County of Worcester

On June 24 1999 before me, Carrie Jupin, the undersigned Notary Public, personally appeared LIH-JYH WENG, being personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. Witness my hand and seal.

CARRIE JUPIN **Notary Public** My Commission Expires May 21, 2004