RECORDATION FORM COVER SHEET PATENTS ONLY

03-23-2000

US Department of Commerce

Patent & Trademark Office

101296914

To the Assistant Commissioner of Patents: Please record the attached original documents or copy thereof.

	*		3 0
1. Name of conveying party(ies):	*	2.	Name and address of receiving party(les):
	*		
Zi-Weng Dong	*		Name: Read-Rite Corporation
Zhupei Shi	*		-
	*		Street Address: 345 Los Coches Street
	*		City: Milpitas State: CA ZIP: 95035
	*		
Additional name(s) & addresses of conveying	*		Additional name(s) & address(es) of
receiving party(ies) attached?Yes XX No	*		parties attached? <u>Yes</u> <u>XX</u> No
	Additional name(s) & addresses of conveying	Name of conveying party(les). * Zi-Weng Dong * Zhupei Shi * * * Additional name(s) & addresses of conveying *	Xame of conveying party(ies). 2. Xame of conveying party(ies). * Zi-Weng Dong * Zhupei Shi * * * Additional name(s) & addresses of conveying *

3. Nature of conveyance:

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XX Assignment

Execution Date(s): March 6, 2000 March 6, 2000

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: March 6, 2000; and March 6, 2000.

A. Patent Application No.(s)	* B. Patent No.(s)
Additional numbers attached? Yes XX	No * Additional numbers attached?Yes XX No
 Name and address of party to whom correspondence concerning document should be mailed: 	 * 6. Total Number of applications and patents * involved: One
03/21/200) KHOR ING 00000013 022120 a voisesoes	 * 7. Total fee (37 CFR 3.41)\$ 40.00 * Enclosed
03 FC:581 Address: P.O. Box 51418	 * XX Authorized to be charged to * deposit account *
Palo Alto, California 94303	 * 8. Deposit Account Number: <u>02-2120</u> (Sawyer Law Group LLP).

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.

3-16-00

Stephen G. Sullivan, Reg. No.: 38,329

Total number of pages including cover sheet, attachments, and documents: 3

PATENT REEL: 010619 FRAME: 0161

Date

<u>ASSIGNMENT</u>

WHEREAS, the undersigned, Zi-Weng Dong and Zhupei Shi (herein after called the Assignor), have invented certain new and useful improvements in

METHOD AND SYSTEM FOR PROVIDING EDGE-JUNCTION TMR FOR HIGH AREAL DENSITY MAGNETIC RECORDING

for which a United States patent application has been concurrently executed on the date of this assignment.

WHEREAS, READ-RITE Corporation., organized and existing under the laws of the State of Delaware, having a place of business at 345 Los Coches Street, Milpitas, California 95035 (hereinafter termed Assignee), is desirous of acquiring the entire right, title and interest in and to said application and said invention and improvements thereon, and in and to Letters Patents thereon when granted in the United States and foreign countries.

NOW, THEREFORE, for good and valuable consideration received by said Assignors from said Assignee, the receipt of which is hereby acknowledged by said Assignors:

Said Assignors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest in and to said application and said invention and in and to any and all improvements on said invention heretofore or hereafter made or acquired by said Assignors; and in and to any and all Letters Patent on said invention and/or said improvements that may be granted in the United States or any foreign country, including each and every Letters Patent granted on any application, which is a division, continuation, substitution, renewal, or continuation-in-part of any said application, and in and to each and every reissue or extension of said Letters Patent.

2. Said Assignors hereby covenant and agree to cooperate with said Assignee where said Assignee may enjoy to the fullest extent the right, title and interest herein conveyed. Such cooperation shall include (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect in it the right, title and interest herein conveyed, (b) prompt execution of all petitions, oaths, specifications or other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by assignee for prosecuting said application, for filing and prosecuting divisional, continuation, substitution, renewal, continuation-in-part, or additional applications in the United States and/or foreign countries covering said invention and/or said improvements, for filing and prosecuting applications for reissuance of letters patent included herein, or for interference proceedings involving said invention and/or said improvements and (c) prompt assistance and cooperation in the prosecution of interference proceedings involving said invention and/or said improvements and in the adjudication of said Letters Patent, particularly by the disclosure of facts and the production of evidence relating to said invention and/or said improvements, provided the expenses which may be incurred by said Assignors in lending such assistance and cooperation shall be paid by the Assignee.

The terms, covenants and conditions of this assignment shall inure to the benefit of said Assignee, its successors, assigns and/or other legal representatives and shall be binding upon said Assignors, their heirs, legal representatives and assigns.

Said Assignors hereby warrant and represent that he has not entered into any assignment, contract or understanding in conflict herewith.

PATENT REEL: 010619 FRAME: 0162

IN WITNESS WHEREOF, the said Assignor has executed and delivered this instrument on the date set forth below.

3/6/00	2.1.27	
Date	Zi-Weng Dong	

STATE OF CALIFORNIA))ss. COUNTY OF SANTA CLARA

On <u>March 6</u>, 2000 before me, <u>Lora M. Jimer</u>, Notary Public, personally appeared Zi-Weng Dong, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



IN WITNESS WHEREOF, the said Assignor has executed and delivered this instrument on the date set forth below.

March 6, 2000

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STATE OF CALIFORNIA)

)ss. COUNTY OF SANTA CLARA)

On <u>March 6</u>, 2000 before me, <u>Lora M. Jimenez</u>, Notary Public, personally appeared Zhupei Shi, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.





PATENT REEL: 010619 FRAME: 0163