



To:	Honorable	Commissioner	of Patents and	I Trademarks:
10.	1101014010	Commissioner	OI I WIOIIIO WIII	

Please record the attached original document(s) or copy thereof.

- 1. Name of conveying party(ies)
 - Billy W. Crue, Jr a)
 - b) Renuka Apparao
 - Zhupei Shi c)
 - Sean Yao d)
- Name and address of receiving party(ies): 2.
 - Name: **Read-Rite** Corporation a) 345 Los Coches Street Address: Milpitas, California 95035
- 3. Nature of conveyance

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	Se
	O

Assignment	
Security Agreement	
Other	

Merger Change of Name License Agreement

Execution Date: July 7, 1999 and July 8, 1999

Application Number(s) or Patent Number(s): Not yet assigned 09/ 357580 4.

The title of the (new) application is:

A THIN FILM MAGNETIC WRITE HEAD HAVING AN ULTRA-LOW STACK HEIGHT AND METHOD OF MANUFACTURING SAME

5. Please send all correspondence concerning this (these) documents to:

> HICKMAN STEPHENS & COLEMAN, LLP P.O. Box 52037 Palo Alto, CA 94303-0746 Tel. No.: (650) 470-7430 Fax No.: (650) 470-7440

- Total number of applications and patents involved: 1 6.
- 7. Total fee (37 CFR 3.41): <u>\$40.00</u>

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Enclosed Authorized to be charged to Deposit Account No. 50-0384/ (Order No. READP026)

To the best of my knowledge and belief, the foregoing information is true and correct and any attached 8. copy is a true copy of the original document.

Date: July 20, 1999

L. Keith Stephens Registration No. 32,632

09357580 07/28/1999 DHGUYEN 00000141 500384 01 FC:581 40.00 CH

Attorney Docket No. READP026

(Revised 01/96)

PATENT REEL: 010117 FRAME: 0771

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

A THIN FILM MAGNETIC WRITE HEAD HAVING AN ULTRA-LOW STACK HEIGHT AND METHOD OF MANUFACTURING SAME

(Atty. Docket No.: READP026) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

Sell(s), assign(s) and transfer(s) to **Read-Rite Corporation**, a Delaware corporation 1) having a place of business at 345 Los Coches Street, Milpitas, California 95035, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.

Authorize and request the Commissioner of Patents to issue any and all Letters 2) Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.

Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, 3) perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

Agree that the terms, covenants and conditions of this assignment shall inure to the 4) benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.

5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

Signature: 1) Typed Name:

Beljach

Signature: Typed Name:

2)

Renuka 7. Apalas enuka Apparao Elepe: Shi

3) Signature: Typed Name:

Zhupei Sh

Attny Docket No. READP026

Page 1 of 2

Date: 7/7/99

Date:

7/7/99 Date:

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Date: 7/8/99

Signature: Typed Name:

Sean Yao

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