02-26-2003 

FORM P' (Rev. 3-01)	ТО-1595	-007390	7	HEET		ent of Commerce rademark Office
OMB No. 00	551-0027 (exp.5/31/2002)	10237399	TLY			0
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.						
1.	Name of conveying party(ies): 2	2.11.03	Name ar	nd address of receiving party	v(ies)	0.8. 3647
	Thomas Young Chang Yingjian Chen Jing Zhang Heng Gong		44100 Fremo	Rite Corporation Osgood Road ont CA 94539 dditional name(s) & address(es) att	tached?  Yes [	No 10/6 10/6 10/6 10/6 10/6 10/6 10/6 10/6
Additional name(s) of conveying party(ies) attached?  Yes No						
3.	Nature of conveyance:					
		Merger Change of Name 3, 01/15/03, 01/24/03				
4.	Application number(s) or patent num If this document is being filed togeth		on, the exe	cution date of the application	n is: <u>12/18/0</u>	<u>2</u>
	A. Patent Application No.(s)		F	3. Patent No.(s)		
	Attorney Docket No.: RR 1827					
	Additional numbers attached?	Yes No	F			
5.	Name and Address of party to whor concerning document should be mai		6. 7	Total number of applications	and patents in	volved: 1
	Name: William J. Kubida Internal Address: Hogan & Hartse One Tabor Cen 1200 17th Street Street Address: same as above City: Denver State: CO Zip:	nter et, Suite 1500	7. 1	Total fee (37 CFR 3.41)   ✓ Enclosed  Authorized to be charged		
			_	Deposit account number:  50-1123  Attach duplicate copy of this page i	if paying by depos	it account)
/25/2003 ECOGPER 00000138 10364799 FC:8021 40.00 0P DO NOT USE THIS SPACE						
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.  William J. Kubida  Name of Person signing  Total number of pages including cover sheet, attachments and document: _6_						

**PATENT REEL: 013771 FRAME: 0584** 

PATENT EXPRESS MAIL NO. EV035493915US Attorney Docket No. RR 1827 Client/Matter No. 90675.0007

## ASSIGNMENT

WHEREAS, we, Thomas Young Chang, having a residence address of 2153
Santa Cruz Avenue, Menlo Park, CA 94025, Yingjian Chen, having a residence address of 1123 Wisteria Drive, Fremont, CA 94539, Jing Zhang, having a residence address of 1712 Feasel Court, San Jose, CA 95131, and Heng Gong, having a residence address of 1600 N 1575 W, M101, Layton, UT 84041, have made a certain new and useful invention relating to a MAGNETIC RECORDING HEAD WITH A SIDE SHIELD STRUCTURE FOR CONTROLLING SIDE READING OF THIN FILM READ SENSOR, for which we are making or we have made application for Letters Patent of the United States, said application being identified by Docket No. RR 1827 and Client/Matter No. 90675.0007, in the law firm of HOGAN & HARTSON LLP, One Tabor Center, 1200 17th Street, Suite 1500, Denver, Colorado 80202, and which is executed concurrently herewith, and

WHEREAS, Read-Rite Corporation, hereinafter ASSIGNEE, a Delaware corporation, whose mailing address is 44100 Osgood Road, Fremont CA 94539, is desirous of acquiring the entire interest in and to said invention, said application, and the Letters Patent to be obtained therefor;

WHEREAS, we now own the entire right, title and interest therein; and

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PATENT REEL: 013771 FRAME: 0585 NOW THEREFORE, upon consideration of our employment and other good and valuable consideration, the adequacy of which is hereby acknowledged, we do hereby sell and assign unto ASSIGNEE, and ASSIGNEE's legal representatives, successors, and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both of the United States and of other countries, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, we do hereby covenant and agree with ASSIGNEE that we will not execute any writing or do any act whatsoever conflicting with this assignment, and that we will, at any time upon request, without further or additional consideration, but at the expense of ASSIGNEE, execute such additional assignments and other writings and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's enjoyment of this grant, and render all necessary assistance in applying for and obtaining original, continuation, continuation-in-part, divisional, reexamined, renewal, reissued or extended Letters Patent of the United States, or of other countries, or inventor's certificates, on said invention, and in enforcing any rights or causes in action accruing as a result of such applications, certificates, or patents, by giving testimony in any proceedings or transactions involving such applications, certificates, or patents, and by executing preliminary statements and other

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PATENT REEL: 013771 FRAME: 0586 affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals on the date hereinafter set forth.

Date: J4w 24 03	Thomas Young Chang
STATE OF CALIFORNIA	)
COUNTY OF	) ss. )
public in and for said county, ap known to me to be the same pers instrument, and acknowledged t	of
My commission exp	pires
Witness my hand a	nd official seal.
(SEAL)	Notary Public

Date: January 6, 2003 Yingjian Chen
STATE OF CALIFORNIA ) ) ss. COUNTY OF )
On this day of, 20, before me, a notary public in and for said county, appeared Yingjian Chen, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed, and delivered the same instrument as a free and voluntary act for the uses and purposes therein set forth.
My commission expires
Witness my hand and official seal.
(SEAL) Notary Public
Date: 1/15/2003  Jing Zhang
STATE OF CALIFORNIA ) ) ss. COUNTY OF )
On this day of
My commission expires
Witness my hand and official seal.
(SEAL) Notary Public

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Date: Dec	18,2002 Heng Gong
STATE OF	UTAH )
COUNTY O	) ss. ) ) )
to be the sar acknowledge	On this day of, 20, before me, a notary of for said county, appeared Heng Gong, who is personally known to me me person whose name is subscribed to the foregoing instrument, and ed that he signed, sealed, and delivered the same instrument as a free ary act for the uses and purposes therein set forth.
	My commission expires
	Witness my hand and official seal.
(SEAL)	
	Notary Public

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**RECORDED: 02/11/2003**