

08-27-1998

To the Honorable Commissioner of Patents and

100809170

Record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

YIMING HUAI  
MARCOS LEDERMANAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: August 10, 1998

## 2. Name and address of receiving party(ies):

Name: READ-RITE CORPORATIONInternal Address:  
Robert N. King

Street Address: 44100 Osgood Road

City: Fremont State: CA Zip: 94539

Additional name(s) & address(es) attached? ☐ Yes ☒ NoJCS49 U.S. PTO  
09/135939  
08/16/98

## 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:  
August 10, 1998

A. Patent Application No.(s)

09/135939

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: MICHAELSON & WALLACE

Internal Address: Christopher R. Balzan

Street Address: 1001 Partridge Drive, Suite 330

City: Ventura State: CA Zip: 93003

## 6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$40.00

☐ Enclosed☒ Authorized to be charged to deposit account  
50-0338

## 8. Charge any excess or credit any refund to deposit account number:

50-0338

(Attach duplicate copy of this page if paying by deposit account)

08/26/1998 TT011 00000036 500338 09135939

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40.00 CH

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## 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.

Christopher R. Balzan Reg. No. 40,901  
Name of Person Signing

Signature

Christopher R. Balzan

Date

8/18/98

Total number of pages comprising cover sheet:

1

OMB No. 0651-0011

**ASSIGNMENT**

WHEREAS, Yiming Huai, residing at 2755 Huff Drive, Pleasanton, CA 94588 and Marcos Lederman, residing at One Clarence Place #1, San Francisco, CA 94107, (Assignors") have made certain new and useful inventions in **A SYNTHETIC ANTIFERROMAGNETIC STRUCTURE FOR USE IN A SPIN-VALVE DEVICE AND METHOD OF FABRICATION** and have disclosed the same in an application for Letters Patent of the United States therefor, said application having been executed by Assignor contemporaneously herewith;

WHEREAS, READ-RITE CORPORATION ("Assignee"), a California corporation having offices at 44100 Osgood Road, Fremont, CA 94539, desires to acquire the entire right, title and interest in and to all inventions disclosed in said application;

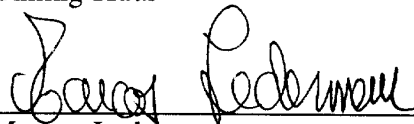
NOW, THEREFORE, in consideration of good and valuable consideration to Assignor paid by Assignee, the receipt of which is hereby acknowledged, Assignor hereby does sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest throughout the world in and to said inventions disclosed in said application; and in and to said application, including all priority rights for other countries arising from said application; and in and to all substitutions, divisions and continuations thereof; and in and to all Letters Patent, United States and foreign, and corresponding foreign rights, that may be granted for said inventions; and in and to all extensions, renewals and reissues thereof.

And Assignor hereby authorizes and requests the Commissioner of Patents of the United States and the duly constituted authorities of foreign countries to issue any Letters Patent which may be granted on said inventions, on any patent applications related thereto, and on any substitute, continuation, divisional or reissue applications on any of them, to said Assignee, its successor and assigns, as assignee of the entire right, title and interest therein and thereto.

IN WITNESS WHEREOF I have set my hand this 10 day of August, 1998.



Yiming Huai



Marcos Lederman

# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of

SANTA CLARA

} ss.

On

8/10/98

Date

, before me,

NANCY A. BREEDING

Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared

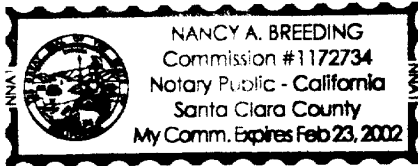
MARCUS LEDERMAN

Name(s) of Signer(s)

☒ personally known to me

☐ proved to me on the basis of satisfactory evidence

to be the person~~to~~ whose name~~is~~ ~~is~~ subscribed to the within instrument and acknowledged to me that he~~she~~~~they~~ executed the same in his~~her~~~~their~~ authorized capacity~~(ies)~~, and that by his~~her~~~~their~~ signature~~s~~ on the instrument the person~~to~~ or the entity upon behalf of which the person~~to~~ acted, executed the instrument.



Place Notary Seal Above

WITNESS my hand and official seal.

Nancy A. Breeding  
Signature of Notary Public

## OPTIONAL

*Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.*

### Description of Attached Document

Title or Type of Document: \_\_\_\_\_

Document Date: \_\_\_\_\_

Number of Pages: \_\_\_\_\_

Signer(s) Other Than Named Above: \_\_\_\_\_

### Capacity(ies) Claimed by Signer

Signer's Name: \_\_\_\_\_

☐ Individual

☐ Corporate Officer — Title(s): \_\_\_\_\_

☐ Partner — ☐ Limited ☐ General

☐ Attorney in Fact

☐ Trustee

☐ Guardian or Conservator

☐ Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

RIGHT THUMBPRINT  
OF SIGNER

Top of thumb here

PATENT

REEL: 9403 FRAME: 0497

# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of

SANTA CLARA

} ss.

On

8/10/98

Date

, before me,

Nancy A. Breeding

Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared

Yiming HUI

Name(s) of Signer(s)

- ☒ personally known to me  
☐ proved to me on the basis of satisfactory evidence

to be the person~~(s)~~ whose name~~(s)~~ is~~are~~ subscribed to the within instrument and acknowledged to me that he~~/she/they~~ executed the same in his~~/her/their~~ authorized capacity~~(ies)~~, and that by his~~/her/their~~ 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.

Nancy A. Breeding  
Signature of Notary Public

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- ☐ Individual  
☐ Corporate Officer — Title(s): \_\_\_\_\_  
☐ Partner — ☐ Limited ☐ General  
☐ Attorney in Fact  
☐ Trustee  
☐ Guardian or Conservator  
☐ Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

