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Jocket No.
2-0369

PATENT RECORDATION FOR COVER SHEET

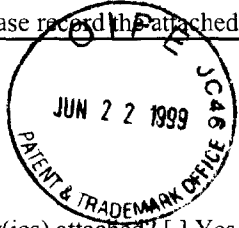


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To the Commissioner for Patents: Please receive the attached original document or copy thereof.

1. Name of conveying party(ies):

- (1) Bogdan M. Simion
- (2)
- (3)



Additional name(s) of conveying party(ies) attached? Yes No

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

Name: Seagate Technologies, Inc.

Internal Address: _____

Street Address: 920 Disc Drive, Building 15

City: Scotts Valley, State: CA ZIP 95067

3. Nature of Conveyance:

- Assignment Merger Security Agreement
- Change of Name Other _____

Execution Date: May 27, 1999

Additional name(s) & address(es) attached? Yes No

4A. Application No.(s)

09/237,361

If this document is being filed together with a new application, the execution date(s) of the application is: _____

Additional numbers attached? Yes No

4B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: David R. Fairbairn
 Street Address: Kinney & Lange, P.A.,
312 South Third Street
 City: Minneapolis State: MN ZIP 55415-1002

6. Total number of applications and patents involved: [1]

7. Total fee (37 C.F.R. 3.41):.....\$ 40.00

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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.


 David R. Fairbairn

6/17/99
 Date

Total number of pages including cover sheet, attachments and document: [2]

06/23/1999 HLE111 00000068 110982 09237361

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40.00 DP

ASSIGNMENT

Attorney Docket No.

169.12-0369

First Named Inventor : Song S. Xue

Title : MAGNETORESISTIVE SENSOR HAVING A HARD-BIASING MATERIAL AND A CUBIC-TITANIUM-TUNGSTEN UNDERLAYER

WHEREAS, I, Bogdan M. Simion, of Pleasanton, California, USA, have invented certain new and useful improvements as described in an application entitled MAGNETORESISTIVE SENSOR HAVING A HARD-BIASING MATERIAL AND A CUBIC-TITANIUM-TUNGSTEN UNDERLAYER for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. 09/237,361, filed January 26, 1999; and

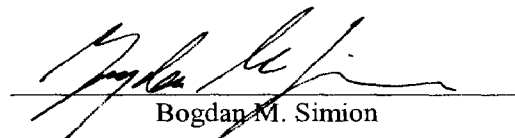
WHEREAS, SEAGATE TECHNOLOGY, INC., a corporation organized and existing under the laws of the State of California, and having offices at 920 Disc Drive Building 15, Scott Valley, California 95067 ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.


I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.


Bogdan M. Simion

CALIFORNIA)
STATE OF ~~MINNESOTA~~)
) ss.
COUNTY OF SANTA CLARA)

Subscribed and sworn to before me, a Notary Public, this 27 day of MAY, 1999

(SEAL)


Notary Public
NANCY A. BREEDING
Commission # 117204
Notary Public - California
Santa Clara County
My Comm. Expires Feb 23, 2002

PATENT

RECORDED: 06/22/1999

REEL: 010042 FRAME: 0281