

PATENT RECORD

03-22-2000

Attorney Docket No.
S01.12-0530

2-8-00 COVER SHEET

To the Honorable Commissione
original document or copy th

Please record the attached

101294357

JC525 U.S. PTO
09/500778

02/08/00

1. Name of conveying party(ies):

- (1) Anthony M. Mack
- (2) Zheng Gao
- (3) Nurul Amin
- (4) Sining Mao
- (5) Richard Michel

Additional name(s) of conveying party(ies)
attached? [] Yes [X] No2. Name and address of receiving
party(ies):Name: Segate Technology, Inc.

Internal Address: _____

Street Address: 920 Disc DriveCity Scotts Valley State CA ZIP 95044Additional name(s) & address(es)
attached? [] Yes [X] No

09500778

3. Nature of Conveyance:

- ☒ Assignment [] Merger
- ☐ Security Agreement
- ☐ Change of Name [] Other _____

Execution Date: February 8, 2000

4A. Application No.(s)

If this document is being filed together with
a new application, the execution date(s) of the
application is: February 8, 2000

Additional numbers attached? [] Yes [X] No

4B. Patent No.(s)

Additional numbers attached?
[] Yes [X] No5. Name and address of party to whom corres-
pondence concerning document should be mailed:Name: John Veldhuis-KroezeStreet Address: Westman, Champlin & Kelly, P.A
Suite 1600
International Centre
900 Second Avenue SouthCity: Minneapolis State: MN ZIP 554026. Total number of applications and
patents involved: [1]7. Total fee (37 CFR 3.41):\$ 40.00

8. Method of Payment

- ☒ Enclosed
- ☒ The Commissioner is authorized to
charge payment of any additional
recording fees or credit any
overpayment to deposit account
No. 23-1123.

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.John Veldhuis-Kroeze

Name of Person Signing

John Veldhuis-Kroeze
Signature2-8-00

Date

Total number of pages submitted: [3]

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ASSIGNMENT

Attorney Docket No.

S01.12-0530

WHEREAS, I, Anthony M. Mack, of Minneapolis, Minnesota, Zheng Gao, of Bloomington, Minnesota, Nurul Amin, of Burnsville, Minnesota, Sining Mao of Savage, Minnesota and Richard Michel, of Minneapolis, Minnesota, have invented certain new and useful improvements as described in an application entitled DATA HEAD AND METHOD USING A SINGLE ANTIFERROMAGNETIC MATERIAL TO PIN MULTIPLE MAGNETIC LAYERS WITH DIFFERING ORIENTATION 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 Serial No. _____, filed _____; and

WHEREAS, Seagate Technology, Inc., a corporation organized and existing under the laws of the State of Delaware, and having offices at 920 Disc Drive, Scotts Valley, California, 95066, ("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 serial 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.

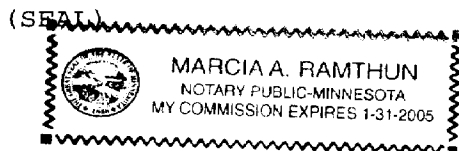
I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, 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.

Anthony M. Mack
Anthony M. Mack

STATE OF MINNESOTA)
) ss.
COUNTY OF DAKOTA)

FEBRUARY Subscribed and sworn to before me, a Notary Public, this 8 day of 2006.

Marcia A. Ramthun
Notary Public



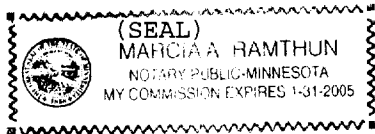
PATENT
REEL: 010617 FRAME: 0103

Zheng Gao
Zheng Gao

STATE OF MINNESOTA)
COUNTY OF DAKOTA) ss.

Subscribed and sworn to before me, a Notary Public, this 8 day of
FEBRUARY, 2000.

Marcia A. Ramthun
Notary Public

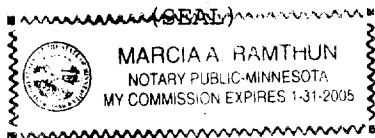


Nurul Amin
Nurul Amin

STATE OF MINNESOTA)
COUNTY OF DAKOTA) ss.

Subscribed and sworn to before me, a Notary Public, this 8 day of
FEBRUARY, 2000.

Marcia A. Ramthun
Notary Public

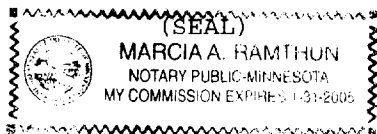


Sining Mao
Sining Mao

STATE OF MINNESOTA)
COUNTY OF DAKOTA) ss.

Subscribed and sworn to before me, a Notary Public, this 8 day of
FEBRUARY, 2000.

Marcia A. Ramthun
Notary Public



Richard Michel
Richard Michel

STATE OF MINNESOTA)
COUNTY OF DAKOTA) ss.

Subscribed and sworn to before me, a Notary Public, this 8 day of
FEBRUARY, 2000.

Marcia A. Ramthun
Notary Public

