

**PATENT RECORDATION
COVER SHEET**

02-02-2000

Attorney Docket No.
S01.12-0543

med 12-22-99

To the Honorable Commissioner of
Patents and Trademarks, U.S. Patent and
Trademark Office



Please record the attached

101255710

1. Name of conveying party(ies):
(1) James E. Angelo
(2) John S. Wright
(3)

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

Name: Seagate Technology, Inc.

Internal Address: _____

Street Address: 920 Disc Drive

City Scotts Valley State CA ZIP 95066

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

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

3. Nature of Conveyance:

[X] Assignment [] Merger
[] Security Agreement
[] Change of Name [] Other _____

Execution Date: December 22, 1999

4A. Application No. (s)

4B. Patent No. (s)

If this document is being filed together with
a new application, the execution date(s) of the
application is: December 22, 1999

Additional numbers attached?
[] Yes [X] No

Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom corres-
pondence concerning document should be mailed:

Name: Deirdre Megley Kvale
Street Address: Westman, Champlin & Kelly, P.A.
Suite 1600
International Centre
900 Second Avenue South
City: Minneapolis State: MN ZIP 55402

6. Total number of applications and
patents involved: [1] 09469597

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

8. Method of Payment

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

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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.

Deirdre Megley Kvale
Name of Person Signing

Deirdre Kvale
Signature

12/22/99
Date

Total number of pages submitted: [3]

02/01/2000 DMGUYEN 00000268 09469597

01 FC:581

40.00 OP

ASSIGNMENT

Attorney Docket No.

S01.12-0543

WHEREAS, I, James E. Angelo, of Falcon Heights, MN and John S. Wright, of Bloomington, MN, have invented certain new and useful improvements as described in an application entitled HEAD VIBRATION DETECTION DEVICE AND METHOD 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

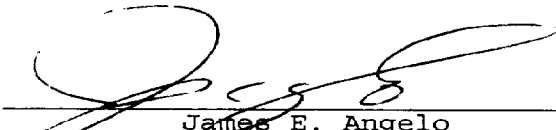
WHEREAS, Seagate Technology, Inc., a corporation organized and existing under the laws of the State of Delaware, and having offices at 920 Disc Drive, Scotts Valley, California, 95066, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, 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.

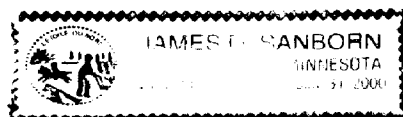

James E. Angelo

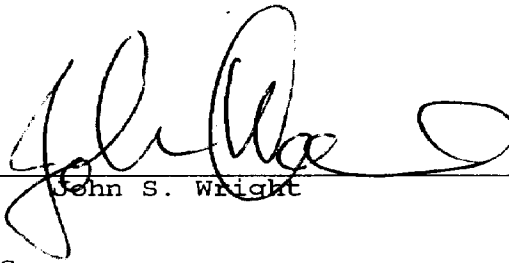
STATE OF MINNESOTA)
) ss.
COUNTY OF HENNEPIN)

Subscribed and sworn to before me, a Notary Public, this 22 day of DECEMBER, 1999.


Notary Public

(SEAL)

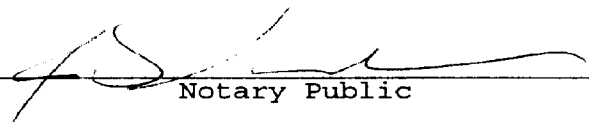




John S. Wright

STATE OF MINNESOTA)
COUNTY OF HENNEPIN) ss.)

Subscribed and sworn to before me, a Notary Public, this 22 day of
DECEMBER, 1999.



Notary Public

(SEAL)

