08-07-2000

PATENT RECORDAT COVER SHE

Attorney Docket No. S01.12-0628

To the Honorable Director of t. 10142424 the attached original document or copy thereof.	a
1. Name of conveying party(ies): (1) Hai Thanh Ho (2) (3)	2. Name and address of receiving party(ies): Name: Seagate Technology, Inc.
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Internal Address:
3. Nature of Conveyance:	Street Address: <u>920 Disc Drive</u>
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: June 12, 2000	City Scotts Valley State CA ZIP 95066 Additional name(s) & address(es) attached? [] Yes [X] No
4A. Application No (s) 09/591,770 If this document is being filed together with	4B. Patent No.(s)
a new application, the execution date(s) of the application is:	Additional numbers attached?
Additional numbers attached? [] Yes [X] No	C.J
5. Name and address of party to whom corres- pondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]
Name: <u>Robert M. Angus</u> Street Address: <u>Westman, Champlin & Kelly, P.A</u> Suite 1600	7. Total fee (37 CFR 3.41):\$ 40.00
International Centre 900 Second Avenue South City: Minneapolis State: MN ZIP 55402	8. Method of Payment [X] Enclosed [X] The Director 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.	
Robert M. Angus Name of Person Signing Date Total number of pages submitted: [2]	

08/07/2000 MTHAI1 00000013 09591770 01 FC:581 40.00 GP

> PATENT REEL: 010964 FRAME: 0757

WHEREAS, I, Hai Thanh Ho, (hereinafter referred to as ASSIGNORS), having post office addresses of 9724 Kipling Street, Westminster, CO 80021, is the inventor of an invention entitled <u>METHOD AND APPARATUS FOR ELECTRONICALLY SHIFTING MECHANICAL RESONANCE OF AN ACTUATOR SYSTEM OF A DISC DRIVE</u> 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. 09/591,770, filed June 12, 2000 ; 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, Provisional Application No. 60/158,880, filed October 12, 1999, 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.

Hai T. Ho

STATE OF COLORADO)

ss.

COUNTY OF BOULDER)

of $\sqrt{\frac{\text{Subscribed and sworn to before me, a Notary Public, this } 12}{\text{day}}}$

yndry Ollet Notary Public

(SEAL)

PATENT REEL: 010964 FRAME: 0758

RECORDED: 07/14/2000