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06-23-1998



Attorney Docket No. S01.12-0364

To the Honorable original documer. 100745209	rademarks: Please record the attached			
1. Name of conveying party(ies): (1) Shanlin Hao (2) Lars H. Ahlen	2. Name and address of receiving party(ies):			
(3) Edward M. Erickson	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	City <u>Scotts Valley</u> State <u>CA</u> ZIP <u>95066</u>			
[] Security Agreement [] Change of Name [] Other	Additional name(s) & address(es) attached? [] Yes [X] No			
Execution Date: <u>June 2, 1998</u>				
4A. Application No.(s)	4B. Patent No.(s)			
09/020,549				
If this document is being filed together with a new application, the execution date(s) of the application is:	th Additional numbers attached? [ ] Yes [X] No			
Additional numbers attached? [ ] Yes [X] No				
5. Name and address of party to whom correspondence concerning document should be mailed	6. Total number of applications and patents involved: [1]			
Name: <u>Deirdre Megley Kvale</u> Street Address: <u>Westman, Champlin &amp; Kelly,</u> Suite 1600	7. Total fee (37 CFR 3.41):\$ 40.00			
International Centre 900 Second Avenue South City: Minneapolis State: MN ZIP 554	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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Deirdre Megley Kvale Name of Derson Signing				
Signature bate Total number of pages submitted: [3]				

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PATENT REEL: 9249 FRAME: 0183

## **ASSIGNMENT**

S01.12-0364

WHEREAS, I, Shanlin Hao, of Eden Prairie, MN, U.S.A., Lars Halvar Ahlen, of Eagan, MN, U.S.A. and Edward Michael Erickson, of Apple Valley, MN, U.S.A., have invented certain new and useful improvements as described in an application entitled MULTIPOINT BENDING APPARATUS FOR LAPPING HEADS OF A DATA STORAGE DEVICE 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.			
Shanlin Hao			
STATE OF MINNESOTA )  COUNTY OF			
Subscribed and sworn to before me, a Notary Public, this 2000 day of the control			

LUANN A. VARGAS NOTARY PUBLIC - MINNESOTA My Comm. Expires Jan. 31, 2000

PATENT REEL: 9249 FRAME: 0184

	Lars Halvar Ahlen
STATE OF MINNESOTA	) ) ss. _)
, 19_/č	and sworn to before me, a Notary Public, this 200 day of the form
(SEAL)	Notary Function
NOTARY PUBLIC - MINNESOTA My Comm. Expires Jan 31 2000	Edward Michael Erickson
COUNTY OF	) ) ss. 
, 19 <u>16.</u>	and sworn to before me, a Notary Public, this 2 day of Notary Public
(SEAL)	
***************************************	

LUANN A. VARGAS

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