04-03-2001



PORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	U.S. Department of Commerce Patent And Trademark Office	
To the Honorable Commissioner of Phones and Trademarks: Please record the anached original document or copy mercof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
DUSTIN A . COCHRAN	Name: Seagate Technology LLC	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? YesX No  3. Nature of conveyance:  X_ Assignment Merger Security Agreement Change of Name	Street Address: 920 Disc Drive, Building 15  City: Scotts Valley State: California Zip: 95066	
Other	Additional name(s) & address(es) attached? Yes _X_ No	
Execution Date: <u>03/21/01</u>		
<ul> <li>4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution A. Patent Application No.(s) 09/669,203 B. Patent No.(s) Additional numbers attached? Yes _X_ No </li> </ul>	date of the application is:October 26, 2000 (Date of Filing)	
Name and address of party to whom correspondence concerning document should be mailed:      Name: James A. Sheridan  Internal Address: Thomason, Moser & Patterson, LLP	6. Total number of applications and patents involved: 1  7. Total fee (37 C.F.R. 3.41)	
Street Address: 4149 El Camino Way, Suite B	8. Deposit account number: 20-0782 Please debit underpayment or credit any overpayment to the above	
City: Palo Alto State: California Zip: 94306-4036	deposit account.  Our Order No. A-69689/SEA2889/JAS  (Attach duplicate of this page if paying by deposit account.)	
	THIS SPACE	
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and  James A. Sheridan, Reg. No. 25,435  Name of Person Signing  Signature	March 27, 2001  Date	
// Tot	al number of pages including cover sheet, attachments and document: 2	

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

File No. A-69689/SEA2889/JAS

J:\FORMS\272 (AUGUST 20, 1993)

**PATENT REEL: 011633 FRAME: 0457** 

## **ASSIGNMENT**

Attorney Docket No.: A-69689 Seagate Docket No.: SEA 2579

	EAS, I/we Dustin A. Cochran of 339 Canham Road, Scotts Valley, California 95066 is/are the inventor(s) of an entitled <b>DUAL CONICAL ECM GROOVING DEVICE</b> that is the subject matter of:
	a provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No
X	an application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. <u>09/ 669,203</u> filed on <u>October 26, 2000</u> ; and
	an international application for Letters Patent filed pursuant to the Patent Cooperation Treaty which is identifiable in the United States Receiving Office by Application No filed on; and
of Dela	EAS, Seagate Technology LLC, a limited liability company organized and existing under the laws of the State ware and the United States of America, 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 applications, and all Letters Patent or similar foreign or domestic legal protection;
acknow the inve applicat substitu to the L Director	THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby reledged, I/we transfer to Assignee, its successors and assigns, my/our entire right, title and interest in and to ention, the above-identified applications, all provisional applications from which any of the above-identified tions claim priority, corresponding domestic and foreign applications, any continuation, division, renewal, or attemptions, all Letters Patent, any reissue, re-examination, or similar legal protection issuing related etters Patent, and all rights and benefits under any applicable treaty or convention; and I/we authorize the right of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar otection to the Assignee.
number properly foreign	othorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application as when ascertained. I/We further authorize the Assignee, its successors and assigns, or anyone it may y designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all countries and appoint Assignee the common representative in the above identified international application y international application for the invention.
any act request deliver its succ making	present to the Assignee, its successors and assigns, that I/we have not and shall not execute any writing or do whatsoever conflicting with this Assignment. I/We, my/our executors or administrators, will at any time upon it, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and to Assignee or its legal representatives such additional writings and do such additional acts as the Assignee, sessors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the on in any and all countries, including without limitation providing testimony in any related interference, litigation seeding.
	Dustin A. Cochran
Subscri	bed and sworn to before me at
(SEAL)	AMIE NORTHRIP Commission # 1224001 Notary Public - Colifornia Santa Cruz County My Comm. Expires Jun 11, 2003

U.S. Assignment Seagate Technology LLC

Rev. January 10, 2001