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To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Todd David Baumann EweChye Tan  [J.03.0]	Seagate Technology LLC 920 Disc Drive Scotts Valley, California 95067
Additional name(s) of conveying party(ies) attached?   Yes  No	Additional name(s) & address(es) attached? ☐ Yes ☒ No
3. Nature of conveyance:  Assignment Security Agreement Other:  Merger Change of Name	
Execution Date: November 29, 2001	DEC - 3 AND
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)
09/836,572 dated April 17, 2001	
Additional numbers attached? ☐ Yes ☒ No	
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: John R. Wahl, Esq. Address: Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903  23552 PATENT TRADEMARK OFFICE  DO NOT USE TO	6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41): \$ 40.00  Enclosed Authorized to be charged to deposit account  8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725  HIS SPACE
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To the best of my knowledge and belief, the foregoing information original document.  John R. Wahl	gnature  Total number of pages including cover sheet, attachments, and document: 5
Do not detach to Mail documents to be recorded with required cover sheet information to:  Box Assign  Director - U.S. Patent an Washington, I  Public burden reporting for this sample cover sheet is estimated to average about document and gathering the data needed, and completing and reviewing the sample Patent and Trademark Office, Office of information systems, PK2-1000C, Washin Reduction Project (0651-0011), Washington, D.C. 20503.	nments  Ind Trademark Office D.C. 20231  30 minutes per document to be recorded, including time for reviewing the lactover sheet. Send coronents regarding this burden estimate to the U.S.

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PATENT REEL: 012347 FRAME: 0082

## **ASSIGNMENT**

WHEREAS, I/we Todd David Baumann of 4616 Meining Road, Berthoud, Colorado 80513 and EweChye Tan of 500 Lashley Street, #57, Longmont, CO 80501, are the inventor(s) of an inventior entitled Method and Apparatus To Encode Position Error Signal Correction Information that is the subject matter of: (check all that apply)
a provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. 60/198,002 filed on April 18, 2000; an application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. 09/836,572 filed on April 17, 2001 and/or executed on even date herewith: 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/or executed on even date herewith:
WHEREAS, Seagate Technology LLC, a limited liability company organized and existing under the laws of the State of Delaware and the United States of America, and having offices at 920 Disc Drive, Scotts Valley, California, 95066 USA, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection;
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I/we transfer to Assignee, its successors and assigns, my/our entire right, title and interest in and to the invention, the above-identified applications, all provisional applications from which any of the above-dentified applications claim priority, corresponding domestic and foreign applications, any continuation, division, renewal, or substitute for the applications, all Letters Patent, any reissue, re-examination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention; and I/we authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee.
We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. I/We further 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 and appoint Assignee the common representative in the above identified international application and any international application for the invention.
/We represent to the Assignee, its successors and assigns, that I/we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I/We, my/our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives 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, including without limitation providing testimony in any related interference, litigation or proceeding.
Todd David Baumann(Inventor)
Subscribed and sworn to before me at <u>Longmont, Colorado</u> , a Notary Public, this And day of Apuantus, 20 07.
Notary Public
(SEAL)

PATENT REEL: 012347 FRAME: 0083

Rev. January 10, 2001

Attorney Docket No. :M&G40046.0112USI Seagate Docket No. : STL9604 EweChye Tan(Inventor)

Subscribed and sworn to before me at Longmont, Colorado, a Notary Public, this 29th day of Loganday, 20\_\_\_\_.

June Smith

Notary Public

(SEAL)

Rev. January 10, 2001

**RECORDED: 12/03/2001**