To the Com. 102526956 S.	08-18-2003 <b>DRM</b>	Attorney Docket No.: I69.12-0555 bac
1. Name of conveying party(ies): (1) Bane Vasic (2) Jongseung Park (3) Erozan Mehmet Kurtas  Additional name(s) of conveying party(ies) attached? [] Yes [X] No  3. Nature of Conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other  Execution Date: June 25, 2003 and July 17, 2003  4A. Application No.(s)  If this document is being filed together with a new application, the execution date(s) of the application is: June 25, 2003 and July 17, 2003  Additional numbers attached? [] Yes [X] No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Seagate Technology, LLC  Street Address: 920 Disc Drive  City: Scotts Valley, State: CA ZIP 95066  Additional name(s) & address(es) attached? [] Yes [X] No  4B. Patent No.(s)  Additional numbers attached? [] Yes [] No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: David R. Fairbairn  Street Address: Kinney & Lange, P.A 312 South Third Street  City: Minneapolis State: MN ZIP 55415-1002  2. Name and address of receiving party(ies):  Name: Seagate Technology, LLC  Name:		
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9. Statement and signature.	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.		
1) 77/-1-		
David R. Fairbairn  Date		
Total number of pages including cover sheet, attachments and document: [3]		

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PATENT REEL: 014377 FRAME: 0094

## ASSIGNMENT

Attorney Docket No.: I69.12-0555 Seagate Docket No.: STL 11033.00

WHEREAS, we Bane Vasic, 4841 North Valley View Road, Tucson, AZ 85719; Jongseung Park, 14 Oakhurst Cir., Pittsburgh, PA 15215; and Erozan Mehmet Kurtas, 910 Bingham Street, Room J, Pittsburgh, PA 15203 are the inventor(s) of an invention entitled <u>SYSTEM AND METHOD FOR ITERATIVE DECODING OF REED-MULLER CODES</u> that is the subject matter of: (Check all that apply)

- X a provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. 60/414,803 filed on September 30, 2002;
- X an application for Letters Patent which has been executed on even date herewith and/or is identifiable in the United States Patent and Trademark Office by Application No. filed on ;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

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, we transfer to Assignee, its successors and assigns, our entire right, title and interest in and to the invention, the above-identified applications, all provisional applications from which any of the above-identified 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 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. 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 we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, 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.

PATENT REEL: 014377 FRAME: 0095

bano Vasici

	Bane Vasic (Inventor)
Subscribed and sworn to before me in the State of Arizo 2003.	ona, a Notary Public, this $\frac{75}{}$ day of ${}$
2003.	mi chelle hoster
	Yhichele (Croothers
MICHELLE L. CROUTHERS  Notary Public - Arizona  Pima County  My Commission Expires  October 31, 2004	
	Jongseung Park (Inventor)
Subscribed and sworn to before me in the State of July , 200 3.	of Pennsylvania, a Notary Public, this $\frac{17}{2}$ day of
SEAL)	Aub J Watson, Notariel Seel Paula J. Watson, Notary Public
	City Of Pittaburgh, Allegheny County My Commission Expires Feb. 22, 2006 Member, Pennsylvania Association Of Notaries
J.	Erozan Mehmet Kurtas (Inventor)
Subscribed and sworn to before me in the State of	of Pennsylvania, a Notary Public, this day of
	Paul J Wapa
(SEAL)	Notarial Seel Paula J. Watson, Notary Public City Of Pittsburgh, Allegheny County My Commission Expires Feb. 22, 2006
	Member, Pennsylvania Association Of Notaries

-2-

**PATENT REEL: 014377 FRAME: 0096** 

RECORDED: 08/05/2003