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Form PTO-1595			- U.S	S. DEPARTMENT	OF COMMERCE
(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)				U.S. Patent and	Trademark Office
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To the Honorable Commissioner of Patents	and Trademarks: P	lease record the a	attached original d	ocuments or copy	thereof.
1. Name of conveying party(ies):		2. Name and	address of re	ceiving party(i	es)
Reed David Hanson John Christopher Morris 5 - 1 - 02		Name: Se	agate Technol	ogy LLC	
John Christopher Morris 5 ~ Thomas Christopher Zirps	1000	Internal Ad	dress:		
Thomas Christopher Zirps					222
Additional name(s) of conveying party(ies) attached?	Yes 🏝 No				
3. Nature of conveyance:					
🖾 Assignment 🛛 🖵 Mer	ger		. 020 D:	Dulara	Ŭ
📮 Security Agreement 🛛 📮 Cha	Street Address: 920 Disc Drive				
☐ Other					
		0:4 Saatt	o Vollov	State: CA	7in 05066
		City: Scotts Valley State: CA Zip: 95066			
Execution Date: April 29, 2002		Additional name(s) & address(es) attached? 🖵 Yes 🏹 No			
4. Application number(s) or patent number					
If this document is being filed together	with a new appli	cation, the exe	ecution date of	the application	n is: <u>May 1, 200</u> 2
A. Patent Application No.(s)		B. Patent	No.(s)		
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5. Name and address of party to whom co	orrespondence	6. Total numb	er of application	ons and paten	s involved:
concerning document should be mailed	1:	/	DT OFR 2 41)	<u>\$ 40.0</u>	)0
Name: David K. Lucente				······································	
Internal Address: Seagate Technology LLC		Enclos	sed		
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Intellectual Property - COL2LGL					
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9. Statement and signature. To the best of my knowledge and beli	- Il - formaina	information is	true and corre	ect and any att	ached copy
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David K. Lucente Name of Person Signing		Signature		ants 3	
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<u> </u>			REEL·A	12871 FRA	ME. 0/12

## ASSIGNMENT

Seagate Docket No. : STL10612

WHEREAS, I/we Reed David Hanson of 2374 Manuela Drive, Chaska, MN 55318, John Christopher Morris of 5045 Oliver Ave. South, Minneapolis, MN 55419, and Thomas Christopher Zirps of 3241 - 45th Ave. S., Minneapolis, MN 55406 are the inventor(s) of an invention entitled <u>Written-In Error Compensation Method For Coherent Repeatable</u> Runout 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. 60/342,040 filed on December 18, 2001;

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-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 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.

I/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.

I/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.

Rev. January 10, 2001

## PATENT REEL: 012871 FRAME: 0413

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Loca David

Hanson(Inventor)

Subscribed and sworn to before me at \_\_\_\_\_\_\_ Markeypev\_\_\_\_\_\_\_, a Notary Public, this day of Copiel, 2002. Marcia R' Lincelberg Notary Public MARCIA R. LINDBERG NOTARY PUBLIC – MINNESOTA My Commission Expires 1-31-2005 (SEAL) John Cell Subscribed and sworn to before me at \_\_\_\_\_\_\_ And the per Mar \_\_\_\_\_\_, a Notary Public, this 29 th day of april, 2002. Marcia & Kmallierg MARCIA R. LINDBERG NOTARY PUBLIC - MINNESOTA My Commission Expires 1-31-2005 (SEAL) ······ Thomas Christophez Argo Subscribed and sworn to before me at Shallopee, MN, a Notary Public, this  $\frac{29}{100}$  day of  $\frac{100}{1000}$ . Chapla S. Watson ANGELA S. WATSON & NOTARY PUBLIC - MINNESOTA My Commission Expires 1-31-2005

(SEAL)

RECORDED: 05/01/2002

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Rev. January 10, 2001

## PATENT REEL: 012871 FRAME: 0414