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12-27-2001

Attorney Docket No.: 169.12-0506 -- hlw

101925669	Designation come thereof			
To the Commissioner for Patents: Please record the attached original do	ocument or copy thereof.			
1. Name of conveying party(ies): (1) Wayne A.Bonin (2) Zine-Eddine Boutaghou (3)	2. Name and address of receiving party(ies):  Name: Seagate Technology LLC			
( )	Internal Address:			
Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No	C			
	Street Address: 920 Disc Drive			
3. Nature of Conveyance:	City: Scotts Valley, State: CA ZIP 95066			
[ ] Assignment [ ] Merger [ ] Security Agreement [ ] Other				
Execution Date: <u>December 10, 2001</u>	Additional name(s) & address(es) attached? [ ] Yes [X] No			
4A Application No.(s)	4B. Patent No.(s)			
If this document is being filed together with a new application, the execution date(s) of the application is: <a href="December 10">December 10</a> , 2001  Additional numbers attached? [] Yes [X] No  5. Name and address of party to whom correspondence concerning	Additional numbers attached? [] Yes [X] No  10 0 5163  6. Total number of applications and patents			
document should be mailed:	involved: [1]			
Name: Alana T. Bergman Street Address: Kinney & Lange, P.A., 312 South Third Street City: Minneapolis State: MN ZIP 55415-1002	7. Total fee (37 C.F.R. 3.41):\$ 40.00			
DO NOT USE THIS SPACE				
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is to	rue and correct and any attached copy is a true copy of the original			
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Alana T. Bergman Total nur	Date mber of pages including cover sheet, attachments and document: [3]			

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> PATENT REEL: 012387 FRAME: 0557

## ASSIGNMENT

Attorney Docket No.: 169.12-0506 Seagate Docket No.: STL 10029

WHEREAS, we Wayne A. Bonin, of 21 Black Oak Road, North Oaks, Minnesota 55127, US.A.., and Zine-Eddine Boutaghou, of 307 Lily Pond Lane, Vadnais Heights, Minnesota 55127, U.S.A. are the inventor(s) of an invention entitled <u>ELECTROSTATIC SLIDER FLY HEIGHT CONTROL</u> 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. \_ filed on \_;
- 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;

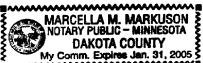
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, we transfer to Assignee, its successors and assigns, our entire right, title and interest in and to the invention, the above-identified applications, all provisional applications from which 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.

		by any p
Subscribed a of <u>Decea</u>	and sworn to before me in the County  where, 200 f	Wayne A. Bohin (Inventor)  of Hern State of Minnesota, a Notary Public, this 10 day  Marcelle h. markur
(SEAL)	MARCELLA M. MARKUSON NOTARY PUBLIC – MINNESOTA DAKOTA COUNTY My Comm. Expires Jan. 31, 2005	Notary Public
		Zine-Eddine Boutaghou (Inventor)
Subscribed a	and sworn to before me in the County  December, 200[	of Kimps, the State of Minnesota, a Notary Public, this
	MARCELLA M. MARKUSON & NOTARY PUBLIC – MINNESOTA & DAYOTA COUNTY	Marcelle M. markur Notary Public

(SEAL)



**RECORDED: 12/11/2001** 

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**PATENT REEL: 012387 FRAME: 0559**