PATENT RECORDATIO **COVER SHEET**

06-30-2000

Attorney Docket No. I69.12-0451

To the Commissioner for Patents: Please record 10139	4616 of.		
1. Name of conveying parties: (1) Peter Crane (2) Bruce C. Polson (3) Roger L. Hipwell, Jr. 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: May 30, 2000, May 31, 2000	2. Name and address of receiving party(ies): Name: Seagate Technology, Inc. Internal Address: Street Address: 920 Disc Drive City: Scotts Valley, State: CA ZIP 95066 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: May 30, 2000, May 31, 2000 Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Alan M. Koenck Street Address: Kinney & Lange, P.A., 312 South Third Street City: Minneapolis State: MN ZIP 55415-1002	Additional numbers attached? [] Yes [X] No 6. Total number of applications and patents involved: [1] 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 true and correct and any attached copy is a true copy of the original document. June 5, 2000			

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ASSIGNMENT

First Named Inventor : Peter Crane

I69.12-0451

Title	: MICROACTUATOR ASSEMBLY HAVING IMPROV STANDOFF CONFIGURATION	/ED
Roger L. Hipwell, Jr., o an application entitled Note that for Letters Patent of the identifiable in the United Note that the United Note the United Note that the United Note the United Note that the United Note the	EREAS, I, Peter Crane, of Richfield, MN, USA, Bruce C. of Eden Prairie, MN, USA have invented certain new and us MICROACTUATOR ASSEMBLY HAVING IMPROVED the United States, the application having been executed on ed States Patent and Trademark Office by Application No; and	seful improvements as described in STANDOFF CONFIGURATION even date herewith, and/or being
State of Delaware, and he entire right, title and	EREAS, Seagate Technology, Inc., a corporation organized having offices at 920 Disc Drive, Scotts Valley, CA 95066, ("d interest in and to the invention, the application, and any and lomestic, to be obtained therefor;	Assignee") is desirous of acquiring
hereby acknowledged, I invention, the above-ide legal protection issuing the Commissioner of Pa	V, THEREFORE, for good and valuable consideration, the I transfer to Assignee, its successors and assigns, my entire rentified application, corresponding domestic and foreign application, and all rights and benefits under any applicable treatents and Trademarks of the United States or foreign equiporotection to the Assignee.	right, title and interest in and to the cations, all Letters Patent or similar eaty or convention; and I authorize
I auth application number of t	norize the Assignee, its successors and assigns, to insert in the application when ascertained.	this instrument the filing date and
I autho Letters Patent or similar	norize the Assignee, its successors and assigns, or anyone it may relegal protection, in its own name if desired, in any and all	nay properly designate, to apply for foreign countries.
or do any act whatsoever request, without addition additional writings and d its enjoyment of this gran	resent to the Assignee, its successors and assigns, that I have not be conflicting with this Assignment. I, my executors or adressed consideration, but at the expense of the Assignee, its successors and assignee, and additional acts as the Assignee, its successors and assignt, and render all assistance in making application for and obtainilar legal protection on the invention in any and all countries.	ministrators, will at any time upon ccessors and assigns, execute such igns, may deem desirable to perfect taining, maintaining, and enforcing
	Pet C	
	Peter Crane	
STATE OF MINNESO [*] COUNTY OF) ss.	
	cribed and sworn to before me, a Notary Public, this 2 da	ay of May , 2000.
		<u>, 2000</u> .
SEAL)	Marcelle M. Marken Notary Public	MARCELLA M. MARKUSON NOTARY PUBLIC - MINNESOTA DAKOTA COUNTY My Comm. Expires Jan. 31, 2005

Page 1 of 2 Pages

PATENT REEL: 010880 FRAME: 0087 Bruce C. Polson

STATE OF MINNESOTA

Subscribed and sworn to before me, a Notary Public, this 3/ day of May, 2000.

Subscribed and sworn to before me, a Notary Public his 2/ day of May, 2000.

Notary Public Notary Public his 2/ day of May, 2000.

Subscribed and sworn to before me, a Notary Public, this 3/ day of May, 2000.

Notary Public

(SEAL)

MARCELLA M. MARKUSON NOTARY PUBLIC – MINNESOTA DAKOTA COUNTY My Comm. Expires Jan. 31, 2005

RECORDED: 06/05/2000