Form **PTO-1595** (Rev. 03/01)

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

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OMB No. 0651-0027 (exp. 5/31/2002)		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): 8-17-0)	Name and address of receiving party(ies)	
	Name: Uri Cohen	
Seagate Technology LLC	1	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No		
3. Nature of conveyance:		
Assignment 🖳 Merger	Ctrock Address 7/E B 2 6	
☐ Security Agreement ☐ Change of Name	Street Address: 765-53 San Antonio Rd	
Other		
	City Pala Alta and A and a	
	City: Palo Alto State: CA Zip: 94303	
Execution Date: July 13, 3001	Additional name(s) & address(es) attached? 📮 Yes 🥻 No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new applic	cation, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers atta	ached? 🔀 Yes 🖵 No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
concerning document should be mailed:	7. Total fee (37 CFR 3.41)\$_\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Name: Michael B. Einschlag		
Internal Address:	k Enclosed	
	Authorized to be charged to deposit account	
	8. Deposit account number:	
Street Address: 708 Marshall Street		
_		
Suite 301	(Attack the state of the same if parish by deposit account)	
City: Redwood City State: CA Zip: 94063	(Attach duplicate copy of this page if paying by deposit account)	
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PATENT

REEL: 012083 FRAME: 0603

Continuation of Item 4: Applications and Patents Assigned

Registered Patents

Patent Number	<u>Issue Date</u>
5,059,278	10/22/91
5,141,623	08/25/92
5,200,056	04/06/93
5,326,429	07/05/94
5,650,897	07/22/97
5,659,451	08/19/97
5,820,770	10/10/98
5,835,315	11/10/98
5,657,192	08/12/97
6,059,984	05/09/00

Patent Applications

Patent Number	Filing Date	
09/553,691	04/21/00	

PATENT REEL: 012083 FRAME: 0604

Foreign Patents	Issue Date	<u>Title</u>
HK1012463 HK	05/05/00	Method for Aligning Thin Film Pole Tips
2064907 ЈР	06/24/96	Method for Aligning Thin Film Pole Tips
212386 KR	05/10/99	Method for Aligning Thin Film Pole Tips
0047666 SG	11/21/00	Method for Aligning Thin Film Pole Tips

PATENT APPLICATIONS

Patent Applications	File Date	<u>Title</u>
U.S. Continuation App. No. 09/553,691	04/21/00	A Method for Pattern-Etching Alumina Layers and Products
HK App. 981150928	12/23/98	Studless Thin Film Magnetic Head & Process for Making the Same
JP App. No. 179063/93	07/20/93	Studless Thin Film Magnetic Head & Process for Making the Same
EP App. No. 992015255	05/17/99	Studless Thin Film Magnetic Head & Process for Making the Same
HK App. No. 0100897.4	07/16/93	Studless Thin Film Magnetic Head & Process for Making the Same
HK App. No. 98113418.0	12/15/98	Thin film Magnetic Head Including Vias Formed in Alumina Layer & Process for Making the Same
JP App. No. 216557/96	07/15/96	Thin film Magnetic Head Including Vias Formed in
EP App. No. 96305196.6	07/15/96	Thin film Magnetic Head Including Vias Formed in Alumina Layer & Process for Making the Same

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT ("<u>Assignment</u>"), dated July 12, 2001, is made by Seagate Technology LLC, a California limited liability company ("<u>Assignor</u>"), in favor of Uri Cohen, an individual ("<u>Assignee</u>").

- 1. <u>Assignment</u>. Assignor hereby assigns, grants and conveys to Assignee all of Assignor's right, title and interest in and to:
- all inventions (the "<u>Inventions</u>") disclosed or claimed in the patents and patent applications included in the Patents (as hereinafter defined); and
- 1.2 all issued patents and patent applications described in the Appendix hereto, all patents issued pursuant thereto, and all reissues, divisionals, continuations, continuations-in-part, Continuing Prosecution Applications ("CPAs"), renewals, and extensions with respect thereto and all rights of Assignor associated therewith (the "Patents").
- 2. <u>Further Assurances</u>. Assignor shall take such actions and execute such documents as Assignee may reasonably request in order to record and perfect its rights and interests under this Assignment, including without limitation those necessary for Assignee to record this Assignment in the United States Patent and Trademark Office.

IN WITNESS WHEREOF, Assignor and Assignee have executed and delivered this Assignment as of the date first hereinabove written.

ASSIGNOR:	ASSIGNEE:
SEAGATE TECHNOLOGY LLC	
By: Callia 7. Hach	Uri Cohen
Title:	•

PATENT REEL: 012083 FRAME: 0606

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT ("Assignment"), dated July 12, 2001, is made by Seagate Technology LLC, a California limited liability company ("Assignor"), in favor of Uri Cohen, an individual ("Assignee").

- 1. <u>Assignment</u>. Assignor hereby assigns, grants and conveys to Assignee all of Assignor's right, title and interest in and to:
- 1.1 all inventions (the "<u>Inventions</u>") disclosed or claimed in the patents and patent applications included in the Patents (as hereinafter defined); and
- 1.2 all issued patents and patent applications described in the Appendix hereto, all patents issued pursuant thereto, and all reissues, divisionals, continuations, continuations-in-part, Continuing Prosecution Applications ("CPAs"), renewals, and extensions with respect thereto and all rights of Assignor associated therewith (the "Patents").
- 2. <u>Further Assurances</u>. Assignor shall take such actions and execute such documents as Assignee may reasonably request in order to record and perfect its rights and interests under this Assignment, including without limitation those necessary for Assignee to record this Assignment in the United States Patent and Trademark Office.

IN WITNESS WHEREOF, Assignor and Assignee have executed and delivered this Assignment as of the date first hereinabove written.

ASSIGNOR:	ASSIGNEE:
SEAGATE TECHNOLOGY LLC	
By:	Uri Cohen
Title:	

PATENT REEL: 012083 FRAME: 0607

APPENDIX

PATENTS

U.S. Patents	Issue Date	<u>Title</u>
5,059,278	10/22/91	Selective Chemical Removal of Coil Seed-Layer in Thin Film Head Magnetic Transducer
5,141,623	08/25/92	Method for Aligning Pole Tips in a Thin Film Head
5,200,056	04/06/93	Method for Aligning Pole Tips in a Thin Film Head
5,326,429	07/05/94	Process for Making Studless Thin Film Magnetic Head
5,650,897	07/22/97	Thin Film Magnetic Head Including Lightning Arrester and Process for Making the Same
5,659,451	08/19/97	Studless Thin Film Magnetic Head and Process for Making the Same
5,820,770	10/10/98	Thin Film Magnetic Head Including Vias Formed in Alumina Layer and Process for Making the Same
5,835,315	11/10/98	Wafer Including Scribe Line Grooves for Separating Thin Film Heads and Process for Making the Same
5,657,192	08/12/97	Thin Film Magnetic Head Including Crater for Recessed Structure and Process for Making the Same
6,059,984	05/09/00	Process for Fabricating Thin Film Magnetic Head Including Crater for Recessed Structure

Foreign Patents	Issue Date	<u>Title</u>
0580368 EP	09/20/00	Thick Alumina Etch
0047801 SG	08/22/00	Thick Alumina Etch
0580368 GB	09/20/00	Thick Alumina Etch
0580368 DE	09/20/00	Thick Alumina Etch
69032936.9 DE	02/03/99	Method for Aligning Thin Film Pole Tips
0442214 EP	02/03/99	Method for Aligning Thin Film Pole Tips
0442214 GB	02/03/99	Method for Aligning Thin Film Pole Tips

PATENT
RECORDED: 08/17/2001 REEL: 012083 FRAME: 0608