


Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)		<b>RECORDATION FORM COVER SHEET</b> <b>PATENTS ONLY</b>		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof					
1. Name of conveying party(ies): 1. Anthony J. AIELLO (2/7/05) 2. Hans LEUTHOLD (2/7/05) 3. Klaus D. KLOEPPEL (2/7/05) 4. Paco FLORES (2/7/05) 5. Alan L. GRANTZ (2/7/05) Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			2. Name and address of receiving party(ies) Name: <u>Seagate Technology LLC</u> Internal Address: _____ Street Address: <u>920 Disc Drive</u> City: <u>Scotts Valley</u> State: <u>California</u> Zip: <u>95066</u> Additional name(s) & address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>see Box 1, conveying parties</u>			4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the new application is: _____ A. Patent Application No.(s): <u>11/021,702 filed December 23, 2004</u> B. Patent No.(s): _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Timothy A. Worrall</u> <u>MORRISON &amp; FOERSTER LLP</u> Internal Address: <u>Atty. Dkt.: 146712010700</u> Street Address: <u>425 Market Street</u> City: <u>San Francisco</u> State: <u>CA</u> Zip: <u>94105</u>			6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41) \$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Authorized to be charged to credit card (Form 2038 enclosed) 8. Deposit account number: <u>03-1952</u> (Attach duplicate copy of this page if paying by deposit account)		
<b>DO NOT USE THIS SPACE</b>					
9. Statement and signature. <i>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.</i> <u>Timothy A. Worrall - Reg. No. 54,552</u> Name of Person Signing  Signature <u>2-15-2005</u> Date Total number of pages including cover sheet, attachments, and documents: <u>7</u>					

CH \$40.00 03/1952 11021702

## ASSIGNMENT

Attorney Docket No. : 146712010700  
Seagate Docket No. : STL3641

WHEREAS, I/we Anthony J. AIELLO, 3 South Circle Drive, Santa Cruz, CA 95060, US citizen; Hans LEUTHOLD, 1238 Escalona Drive, Santa Cruz, CA 95060, US citizen; Klaus D. KLOEPPPEL, 122 Strawberry Road, Watsonville, CA 95076, German citizen; Pasco FLORES, 330 Lilac Street, Felton, CA 95018, US citizen; and Alan L. GRANTZ, 7330 Viewpoint Road, Aptos, CA 95003, US citizen;

the inventor(s) of an invention entitled **HYBRID ORBITAL FLUID DYNAMIC BEARING MOTOR** 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 \_\_\_\_\_;
- ☒ an application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. 11/021,702 filed on December 23, 2004; 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, 95065 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.

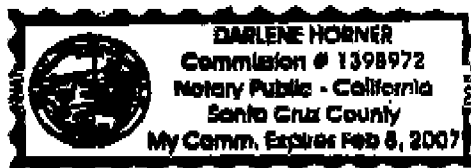
Assignment Page 2 of 6  
Attorney Docket No.: 146712010700 Seagate Docket No.: STL 3641  
Inventors: Anthony J. AIELLO et al.  
Entitled: HYBRID ORBITAL FLUID DYNAMIC BEARING MOTOR

Anthony J. Aiello  
Anthony J. AIELLO (Inventor)

State of California }  
County of Santa Cruz } ss.

Subscribed and sworn to (or affirmed) before me this 7th day of February (month), 2005 (year) by  
Anthony J. Aiello (name of signer).

(SEAL)



Darlene Horner  
Notary Public

FEB. 16. 2005 3:54PM  
FEB-07-2005 15:37

MOFO 28TH FL  
SEH012

NO. 190

P. 5  
F. 64/51

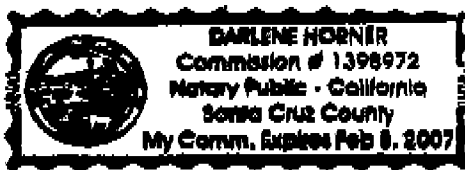
Assignment Page 3 of 6  
Attorney Docket No.: 146712010700 Seagate Docket No.: STL 364  
Inventors: Anthony J. AJELLO et al.  
Entitled: HYBRID ORBITAL FLUID DYNAMIC BEARING MOTOR

  
Hans LEUTHOLD (inventor)

State of California }  
County of Santa Cruz } ss.

Subscribed and sworn to (or affirmed) before me this 7<sup>th</sup> day of February (month), 2005 (year) by  
Hans Leuthold (name of signer).

(SEAL)



  
Notary Public

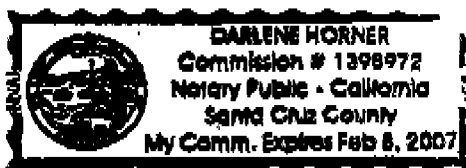
Assignment Page 4 of 5  
Attorney Docket No.: 146712010700 Seagate Docket No.: STL 3541  
Inventors: Anthony J. AIELLO et al.  
Entitled: HYBRID ORBITAL FLUID DYNAMIC BEARING MOTOR


  
Klaus D. KLOEPPPEL (Inventor)

State of California }  
County of Santa Cruz } SS.

Subscribed and sworn to (or affirmed) before me this 7<sup>th</sup> day of February (month), 2005 (year) by  
Klaus D. Kloeppel (name of signer).

(SEAL)



  
Darlene Horner  
Notary Public

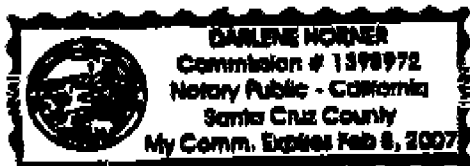
Assignment Page 6 of 6  
Attorney Docket No.: 146712010700 Seargate Docket No.: STL 3641  
Inventors: Anthony J. AIELLO et al.  
Entitled: HYBRID ORBITAL FLUID DYNAMIC BEARING MOTOR

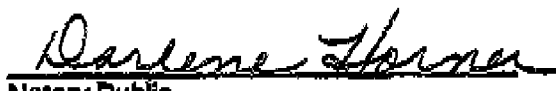
  
Paco FLORES (Inventor)

State of California )  
County of San Diego ) ss.

Subscribed and sworn to (or affirmed) before me this 7<sup>th</sup> day of February (month), 2005 (year) by  
Paco FLORES (name of signer).

(SEAL)



  
Notary Public

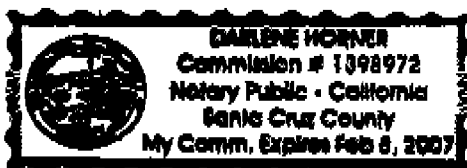
Assignment Page 8 of 8  
Attorney Docket No.: 146712010700 Seagate Docket No.: STL 3641  
Inventors: Anthony J. AIELLO et al.  
Entitled: HYBRID ORBITAL FLUID DYNAMIC BEARING MOTOR


  
Alan L. GRANTZ (Inventor)

State of California }  
County of Santa Cruz } ss.

Subscribed and sworn to (or affirmed) before me this 7th day of February (month), 2005 (year) by  
Alan L. Grantz (name of signer).

(SEAL)



  
Notary Public