

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Robert C. Winter</td><td>10/26/2007</td></tr><tr><td>Eddy Larson</td><td>11/29/2007</td></tr><tr><td>Shaun Salisbury</td><td>10/19/2007</td></tr></tbody></table>		Name	Execution Date	Robert C. Winter	10/26/2007	Eddy Larson	11/29/2007	Shaun Salisbury	10/19/2007
Name	Execution Date								
Robert C. Winter	10/26/2007								
Eddy Larson	11/29/2007								
Shaun Salisbury	10/19/2007								
RECEIVING PARTY DATA									
Name:	SEAGATE TECHNOLOGY LLC								
Street Address:	920 Disc Drive								
City:	Scotts Valley								
State/Country:	CALIFORNIA								
Postal Code:	95066								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11948025</td></tr></tbody></table>		Property Type	Number	Application Number:	11948025				
Property Type	Number								
Application Number:	11948025								
CORRESPONDENCE DATA									
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Correspondent Name: McCarthy & Associates									
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ATTORNEY DOCKET NUMBER:	STL13523								
NAME OF SUBMITTER:	Mitchell K. McCarthy								
Total Attachments: 4 source=2007-12-06-Assignment-STL13523#page1.tif source=2007-12-06-Assignment-STL13523#page2.tif									

OP \$40.00 11948025

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PATENT  
REEL: 020204 FRAME: 0052



## ASSIGNMENT

Docket No. STL13523

WHEREAS, We, Robert C. Winter of 48869 of Chardonnay Ct., Fremont, CA, 94539, and Eddy Larson of 7846 Weld County Road 10, Fort Lupton, CO, 80621, and Shawun Salisbury of 7168 Overbrook Drive, Niwot, CO, 80503 are the inventors of an invention entitled RESONANCE RESPONSE TESTING ON A BEARING that is the subject matter of: (check all that apply)

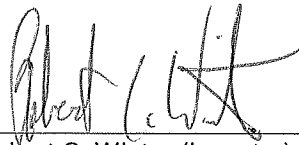
- ☐ a provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. \_\_\_\_\_ filed on \_\_\_\_\_;
- ☒ an application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. 11/948,025 filed on November 30, 2007 and/or executed on even date herewith; 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. \_\_\_\_\_ and filed on \_\_\_\_\_; and

WHEREAS, SEAGATE TECHNOLOGY LLC, a 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 entire right, title and interest in and to the invention, the above-identified applications, all provisional applications for 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.

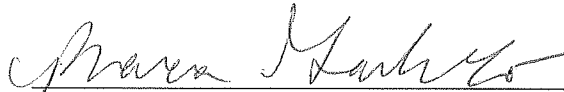
I/We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. I/We further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, 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.



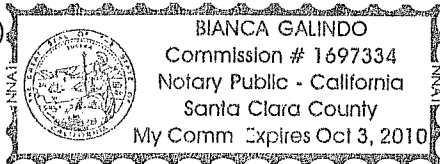
Robert C. Winter (Inventor)

Subscribed and sworn to before me at San Jose, California, a Notary Public, this 20<sup>th</sup> day of October, 2007.  
(city or county and state)



Notary Public

(Seal)



Edy Larson (Inventor)

Subscribed and sworn to before me at \_\_\_\_\_, a Notary Public, this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.  
(city or county and state)

Notary Public

(Seal)

Shaun Salisbury (Inventor)

Subscribed and sworn to before me at \_\_\_\_\_, a Notary Public, this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.  
(city or county and state)

Notary Public

(Seal)

\_\_\_\_\_  
Robert C. Winter (Inventor)

Subscribed and sworn to before me at \_\_\_\_\_, a Notary Public, this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

(Seal)

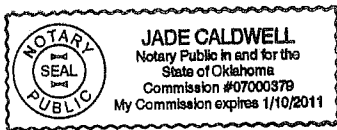
\_\_\_\_\_  
Notary Public

Eddy Larson  
Eddy Larson (Inventor)

Subscribed and sworn to before me at OKC, Oklahoma, a Notary Public, this 29 day of NOVEMBER, 2007.

(Seal)

Jade R. Caldwell  
Notary Public



\_\_\_\_\_  
Shaun Salisbury (Inventor)

Subscribed and sworn to before me at \_\_\_\_\_, a Notary Public, this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

(Seal)

\_\_\_\_\_  
Notary Public

\_\_\_\_\_  
Bob Winter (Inventor)

Subscribed and sworn to before me at \_\_\_\_\_, a Notary Public, this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

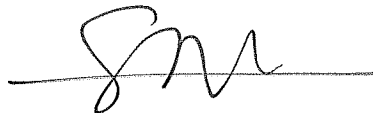
(Seal)

\_\_\_\_\_  
Edy Larson (Inventor)

Subscribed and sworn to before me at \_\_\_\_\_, a Notary Public, this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

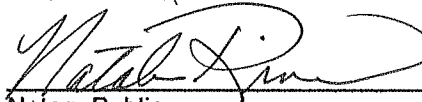
\_\_\_\_\_  
Notary Public

(Seal)



\_\_\_\_\_  
Shaun Salisbury (Inventor)

Subscribed and sworn to before me at new york, ny, a Notary Public, this 19 day of october, 2007.  
(city or county and state)



\_\_\_\_\_  
Notary Public

(Seal)

NATALIE RIVERA  
Notary Public, State of New York  
No. 01RI6136873  
Qualified in New York County  
Commission Expires Nov. 14th, 2009