

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>Ananda V. Mysore</td><td>10/09/2008</td></tr><tr><td>Steve G. Gonzalez</td><td>10/09/2008</td></tr><tr><td>Reid E. Berry II</td><td>10/09/2008</td></tr><tr><td>Hans Leuthold</td><td>10/09/2008</td></tr></tbody></table>		Name	Execution Date	Ananda V. Mysore	10/09/2008	Steve G. Gonzalez	10/09/2008	Reid E. Berry II	10/09/2008	Hans Leuthold	10/09/2008
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<table border="1"><tr><td>Name:</td><td>Seagate Technology LLC</td></tr><tr><td>Street Address:</td><td>920 Disc Drive</td></tr><tr><td>City:</td><td>Scotts Valley</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>95066</td></tr></table>		Name:	Seagate Technology LLC	Street Address:	920 Disc Drive	City:	Scotts Valley	State/Country:	CALIFORNIA	Postal Code:	95066
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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>12252046</td></tr></tbody></table>		Property Type	Number	Application Number:	12252046						
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CORRESPONDENCE DATA											
Fax Number: (415)814-6165 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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NAME OF SUBMITTER:	James Remenick										
Total Attachments: 3 source=8209_092_NPUS00_Assignment#page1.tif											

OP \$40.00 12252046

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PATENT  
REEL: 021686 FRAME: 0439



## ASSIGNMENT

WHEREAS we, the below named inventors Ananda V. Mysore, Steve G. Gonzalez, Reid E. Berry II and Hans Leuthold, (hereinafter referred to as the ASSIGNORS), have invented certain new and useful improvements in and to the subject matter of:

### SLEEVE CONE QUALITY MEASUREMENT SYSTEM AND METHOD

as described in U.S. Patent Application No. (to be assigned), filed on even date herewith; and any corresponding provisional, International, Regional and National Stage Applications;

AND, WHEREAS, Seagate Technology LLC, a limited liability company organized under the laws of the State of Delaware, having a place of business located at 920 Disc Drive, Scotts Valley, California 95066 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the improvements and under the application;

NOW, THEREFORE, in view of good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, continuation-in-part, reexamination and reissue applications, based in whole or in part on said United States application or in whole or in part on said improvements, any foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND we hereby authorize and request our agents, Novak Druce & Quigg LLP, whose address is 1300 I Street, N.W., Suite 1000 West Tower, Washington, D.C. 20005, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known.

AND we hereby agree for ourselves and our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing including continuing-in-part, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

AND we hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said improvements had not been

otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith;

AND we do hereby authorize and request the United States Commissioner for Patents to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

FOR ASSIGNOR: ANANDA V. MYSORE

October 9 2008

Date

County of

Santa Cruz

State of

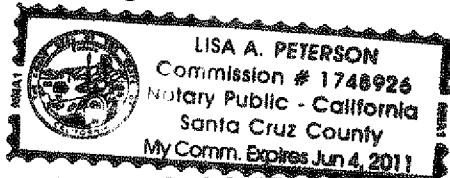
California

ss:

Ananda V. Mysore

On this 9 day of October, 2008, before me a Notary Public in and for the County and State aforesaid, personally appeared Ananda V. Mysore, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

(SEAL)



Notary Public  
My Commission Expires June 4, 2011

FOR ASSIGNOR: STEVE G. GONZALEZ

October 9 2008

Date

County of

Santa Cruz

State of

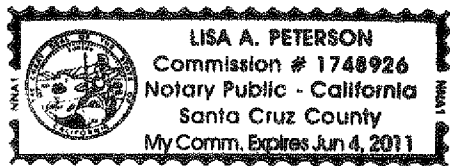
California

ss:

Steve G. Gonzalez

On this 9 day of October, 2008, before me a Notary Public in and for the County and State aforesaid, personally appeared Steve G. Gonzalez, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

(SEAL)



Notary Public  
My Commission Expires June 4, 2011

FOR ASSIGNOR: REID E. BERRY II

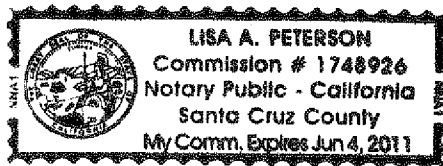
October 9, 2008  
Date

Reid E. Berry II  
Reid E. Berry II

County of Santa Cruz,  
State of California } ss:

On this 9 day of October, 2008, before me a Notary Public in and for the County and State aforesaid, personally appeared Reid E. Berry II, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

(SEAL)



Lisa A. Peterson  
Notary Public  
My Commission Expires June 4, 2011

FOR ASSIGNOR: HANS LEUTHOLD

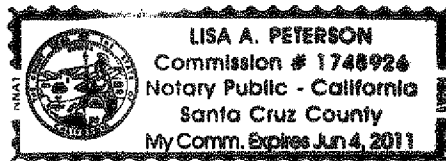
October 9, 2008  
Date

Hans Leuthold  
Hans Leuthold

County of Santa Cruz,  
State of California } ss:

On this 9 day of October, 2008, before me a Notary Public in and for the County and State aforesaid, personally appeared Hans Leuthold, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

(SEAL)



Lisa A. Peterson  
Notary Public  
My Commission Expires June 4, 2011