PATENT RECORDATIO 03-13-2	2003 No.: 169.12-548 amn
COVER SHEE	
To the Commissioner for Patents: Please recoi	reof
1. Name of conveying party(ies): (1) Ladislav Rudolf Pust (2) Mark Thomas Kief (3) Ibro Tabakovic 2.21.03	2. Name and address of receiving party(ies): Name: Seagate Technology, LLC Internal Address:
Additional name(s) of conveying party(ies) attached? [X] Yes [] No	Street Address: 920 Disc Drive
3. Nature of Conveyance:	City: Scotts Valley, State: CA ZIP 95066
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	
Execution Date: February 20, 2003 and February 25, 2003	Additional name(s) & address(es) attached? [] Yes [X] No
4A. Application No.(s)	4B. Patent No.(s) \375621
If this document is being filed together with a new application, the execution date(s) of the application is: February 20, 2003 and February 25, 2003 Additional numbers attached? [] Yes [X] No	Additional numbers attached? [] Yes [X] No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]
Name: Gayle A. Bush Street Address: Kinney & Lange, P.A., 312 South Third Street City: Minneapolis State: MN ZIP 55415-1002	7. Total fee (37 C.F.R. 3.41):\$ 40.00
DO NOT USE T	THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is to document.	rue and correct and any attached copy is a true copy of the original
Haylithaul 2/2-	1/03
Gayle A. Bush Total nur	Date mber of pages including cover sheet, attachments and document: [5]

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- Name of conveying party(ies):(4) James F. Dolejsi(5) Vee Sochivy Kong

ASSIGNMENT

Attorney Docket No.: 169.12-0548 Seagate Docket No.: STL 10947.00

WHEREAS, we Ladislav Rudolf Pust, 5695 South Park Drive, Savage, MN 55378, Mark Thomas Kief, 14643 Yosemitte Avenue South, Savage, MN 55378, Ibro Tabakovic, 7021 Wooddale Avenue South, Edina, MN 55435, James F. Dolejsi, 5610 Hwy. 212, Chaska, MN 55318, and Vee Sochivy Kong, 6726 Emerson Avenue South, Richfield, MN 55423 are the inventor(s) of an invention entitled MULTILAYER MAGNETIC SHIELDS WITH COMPENSATED THERMAL PROTRUSION 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;
- x an application for Letters Patent which has been executed on even date herewith and/or is identifiable in the United States Patent and Trademark Office by Application No.______, filed on______; 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, 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, we transfer to Assignee, its successors and assigns, 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 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.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. 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.

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, 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.

	Ladislav Rudolf Pust (Inventor)
Subscribed and sworn to before me in the County of his 2014 day of, 2003.	Hennepin, State of Minnesota, a Notary Public,
MARY M. PATNODE	Mary M. Fatrods Notary Public
SEAL) NOTARY PUBLIC - MINNESOTA My Comm Expires Jan. 31, 2005	Mark Thomas Kief (Inventor)
Subscribed and sworn to before me in the County of this 15th day of 15th was 2003.	Hennepin, State of Minnesota, a Notary Public,
questions and the second secon	Notary Public M. Talmado
(SEAL) MARY M. PATNODE NOTARY PUBLIC - MINNESOTA My Comm. Expires Jan. 31, 2005	
	Ibro Tabakovic (Inventor)
Subscribed and sworn to before me in the County of this 2011 day of, 2003.	of Henry Pin, State of Minnesota, a Notary Public,
(SEAL) MARY M. PATNODE NOTARY PUBLIC - MINNESOTA My Comm. Expires Jan. 31, 2005	Notary Public Journal Dolejsi (Inventor)
Subscribed and sworn to before me in the County this 24 day of, 2003.	of Hennelin, State of Minnesota, a Notary Public,
	May M. Jainode Notary Public
MARY M. PATNODE NOTARY PUBLIC - MINNESOTA My Comm. Expires Jan. 31, 2005	v

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Subscribed and sworn to before me in the County of Henrypin State of Minnesota, a Notary Public, this 20th day of February , 2003.

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ASSIGNMENT

Attorney Docket No.: I69.12-0548 Seagate Docket No.: STL 10947.00

WHEREAS, we Ladislav Rudolf Pust, 5695 South Park Drive, Savage, MN 55378, Mark Thomas Kief, 14643 Yosemitte Avenue South, Savage, MN 55378, Ibro Tabakovic, 7021 Wooddale Avenue South, Edina, MN 55435, James F. Dolejsi, 5610 Hwy. 212, Chaska, MN 55318, and Vee Sochivy Kong, 6726 Emerson Avenue South, Richfield, MN 55423 are the inventor(s) of an invention entitled MULTILAYER MAGNETIC SHIELDS WITH COMPENSATED THERMAL PROTRUSION 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 ;

- X an application for Letters Patent which has been executed on even date herewith and/or is identifiable in the United States Patent and Trademark Office by Application No.______, filed on_____; 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, 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, we transfer to Assignee, its successors and assigns, 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 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.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. 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.

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, 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.

Ladislav Rudolf Pust (Inventor)

Subscribed and sworn to before me in the County of +this 2011 day of, 2003.	ennepin, State of Minnesota, a Notary Public,
MARY M. PATNODE NOTARY PUBLIC - MINNESOTA My Comm. Expires Jan. 31, 2005	Mary M. Patrods Notary Public 2171
**************************************	Mark Thomas Kief (Inventor)
Subscribed and sworn to before me in the County of this 15th day of February, 2003.	ennepin , State of Minnesota, a Notary Public,
(SEAL) MARY M. PATNODE NOTARY PUBLIC - MINNESOTA My Comm. Expires Jan, 31, 2005	Mary M. Talnoto Notary Public
	Ibro Tabakovic (Inventor)
Subscribed and sworn to before me in the County of this 2010 day of Lebruary, 2003.	Prupin, State of Minnesota, a Notary Public,
MARY M. PATNODE NOTARY PUBLIC - MINNESOTA My Comm. Expires Jan. 31, 2005	Notary Public Notary Public Journ Q Jolej James F. Dolejsi (Inventor)
Subscribed and sworn to before me in the County of this day of, 2003.	knnfin, State of Minnesota, a Notary Public,
(SEAL) MARY M. PATNODE NOTARY PUBLIC - MINNESOTA My Comm. Expires Jan. 31, 2005	Mary M. Fatnose

-2-

Subscribed and sworn to before me in the County of Henrich State of Minnesota, a Notary Public, this 20th day of February, 2003.

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PATENT REEL: 013826 FRAME: 0043

RECORDED: 02/27/2003