FOP \$40.00 1175

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASS	IGNMENT
NATURE OF CONVEYANCE: ASSIGNMENT	ENT

CONVEYING PARTY DATA

Name	Execution Date
Dave McMurtrey	09/24/2007

RECEIVING PARTY DATA

Name:	Maxtor Corporation
Street Address:	920 Disc Drive
City:	Scotts Valley
State/Country:	CALIFORNIA
Postal Code:	95066

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11752074

CORRESPONDENCE DATA

Fax Number: (405)232-9659

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 405-232-0621

Email: Rmccarthy@fellerssnider.com

Correspondent Name: Randall K. McCarthy

Address Line 1: 100 North Broadway, Suite 1700
Address Line 4: Oklahoma City, OKLAHOMA 73102

ATTORNEY DOCKET NUMBER: STL07992

Randall K. McCarthy

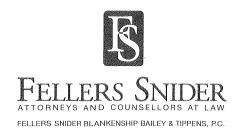
Total Attachments: 3

NAME OF SUBMITTER:

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PATENT REEL: 019906 FRAME: 0460

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RANDALL K. McCARTHY

SHAREHOLDER Registered Patent Attorney

DIRECT 405 239 7294 rmccarthv@fellerssnider.com

OKLAHOMA CITY M TULSA

October 2, 2007

Mail Stop Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Title:

U.S. Patent Application, S.N. 11/752,074

MECHANICAL REFERENCE DETECTION USING A V-SHAPED

PATTERN

Inventors: Dave McMurtrey Filing Date: May 22, 2007 Our Docket:

Re:

STL07992

Sir:

Enclosed is the Assignment for recording in the United States Patent Office for the patent application:

U.S. Patent Application, S.N. 11/752,074

Title: MECHANICAL REFERENCE DETECTION USING A V-SHAPED

PATTERN

Inventors: Dave McMurtrey Filing Date: May 22, 2007

Assignee: MAXTOR CORPORATION

Our Docket: STL07992

A Recordation Form Cover Sheet - Patents Only, Form PTO-1595, is provided for the above document. The recordation fee of \$40.00 should be charged to our credit card as authorized on the attached electronic authorization. Should additional fees be required, you are hereby authorized to charge to our Deposit Account No. 06-0540.

REEL: 019906 FRAME: 0461

Mail Stop Assignment Recordation Services October 2, 2007 Page 2

The enclosed documents are being sent by electronic transmission on October 2, 2007.

Respectfully submitted,

Randall K. McCarthy Registration No. 39,297

RKM/dca Enclosures

> PATENT REEL: 019906 FRAME: 0462

ASSIGNMENT

Seagate Docket No. STL07992

WHEREAS, I/we, Dave McMurtrey of 4708 Crestridge Court, Loveland, CO 80537 is/are the inventor(s) of an invention entitled MECHANICAL REFERENCE DETECTION USING A V-SHAPED PATTERN 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. 60/747,913 filed on May 22, 2006;
- an application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. 11/752,074 filed May 22, 2007; 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, MAXTOR CORPORATION, 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, 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 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, reexamination, 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.

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, 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.

Dave McMurtrey (Inventor)

Subscribed and sworn to before me at Leveland, Laviner, Colorado, a Notary Public, this 24 day of (city or county and state)

september, 20 07.

(Seal)

Notary Public

1

My Commission Expires 1/12/2011

U.S. Assignment Seagate Technology LLC

RECORDED: 10/02/2007

Rev. January 10, 2001

REEL: 019906 FRAME: 0463