### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

# **CONVEYING PARTY DATA**

| Name                | Execution Date |
|---------------------|----------------|
| Deepak Sridhara     | 07/18/2008     |
| Ching He            | 07/15/2008     |
| Arvind Sridharan    | 07/21/2008     |
| Raman Venkataramani | 07/18/2008     |

#### **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

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 12984182 |

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: STC.040.C1

NAME OF SUBMITTER: Mark A. Hollingsworth

Total Attachments: 3

PATENT REEL: 025857 FRAME: 0216 1298418

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> PATENT REEL: 025857 FRAME: 0217

U.S. Serial No.: 12/984,182 Filing Date: 1/4/2011

## **ASSIGNMENT**

Attorney Docket No.:

**SEAG 83266** 

Seagate Docket No.:

STL 13815.00

WHEREAS, we, DEEPAK SRIDHARA of 100 Anderson Street, Apt. 623, Pittsburgh, PA 15212 U.S.A., a citizen of India, CHING HE of 4031 Circle Drive, Allison Park, PA 15101 U.S.A., a citizen of China, ARVIND SRIDHARAN of 2727 Nelson Road, Apt. K 201, Longmont, CO 80503 U.S.A., a citizen of India, and RAMAN VENKATARAMANI of 6532 Wilkins Avenue, Apt. A1, Pittsburgh, PA 15217 U.S.A., a citizen of India, are the inventors of an invention entitled CONVERTING TIMING ERRORS INTO SYMBOL ERRORS TO HANDLE WRITE MIS-SYNCHRONIZATION IN BIT-PATTERNED MEDIA RECORDING SYSTEMS for which we have executed an application for Letters Patent; 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, 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 aboveidentified 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.

Subscribed and sworn to before me at Allegheny County, a Notary Public, this 18 day of 10/2008.

Notarial Seal Paula J. Watson, Notary Public City Of Pittsburgh, Allegheny County My Commission Expires Feb. 22, 2010

COMMONWEALTH OF PENNSYLVANIA

Member, Pennsylvania Association of Notaries

(SEAL)

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**PATENT REEL: 025857 FRAME: 0218** 

| Subscribed and sworn to before me at Allegheny County 2008.  (SEAL)  | Attorney Docket No.: SEAG 83266 Seagate Docket No.: STL 13815.00  CHING HE  y, a Notary Public, this 15 day of |
|--|--|
| Subscribed and sworn to before me at Allegheny County, 2008.   | ARVIND SRIDHARAN a Notary Public, this day of  Notary Public   |
| Subscribed and sworn to before me at Allegheny County, a 2008.  COMMONWEALTH OF PENNSYLVAN Notarial Seal Paula J. Watson, Notary Public City Of Pittsburgh, Allegheny County My Commission Expires Feb. 22, 2010  Member, Pennsylvania Association of Notarial | Sul Jahon  |

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Attomey Docket No.:

**SEAG 83266** 

Seagate Docket No. :

STL 13815.00

Subscribed and sworn to before me at Allegheny County, a Notary Public, this 15 day of

(SEAL)

disworn to before me at Allegheny County, a Notary Public, this 21 day of

Zeina Gittlein, Notary Public State of Colorado My Commission Expires 12/2/2009

Subscribed and sworn to before me at Allegheny County, a Notacy

2008.

(SEAL)

Notarial Seal Paula J. Watson, Notary Public Paula J. Watson, Notary Public City Of Pittsburgh, Allegheny County My Commission Expires Feb. 22, 2010

Member, Pennsylvania Association of Notaries

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**PATENT REEL: 025857 FRAME: 0220** 

RECORDED: 02/24/2011