

## PATENT ASSIGNMENT COVER SHEET

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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                     |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                         |
| <b>CONVEYING PARTY DATA</b>   |                                    |
| <b>Name</b>   | <b>Execution Date</b>              |
| SRIPATHI VANGIPURAM CANCHI  | 02/06/2017                         |
| ERHARD SCHRECK  | 02/06/2017                         |
| NA WANG   | 02/06/2017                         |
| SHAOMIN XIONG   | 02/06/2017                         |
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| <b>PROPERTY NUMBERS Total: 1</b>  |                                    |
| <b>Property Type</b>  | <b>Number</b>                      |
| Application Number:   | 15396235                           |
| <b>CORRESPONDENCE DATA</b>  |                                    |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | HIT1P869/H20161166US1              |
| <b>NAME OF SUBMITTER:</b>   | RONALD B. FEECE                    |
| <b>SIGNATURE:</b>   | /Ronald B. Feece/                  |
| <b>DATE SIGNED:</b>   | 02/17/2017                         |
| <b>Total Attachments: 2</b>   |                                    |

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**ASSIGNMENT OF PATENT APPLICATION**

Whereas we the undersigned inventors have invented certain new and useful improvements as set forth in the patent application entitled:

**BURST WRITING FOR CLEARANCE CALIBRATION IN A HEAT ASSISTED MAGNETIC DATA RECORDING SYSTEM**

(Attorney Docket No.: HITIP869/H20161166US1) for which we have executed an application for a United States Letters Patent, U.S. Application No. 15/396,235 on December 30, 2016.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the undersigned inventors hereby:

- 1) Sell, assign and transfer to Western Digital Technologies, Inc., having a place of business at 3355 Michelson Dr., Suite 100, Irvine, California 92612, (hereinafter referred to as "ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventors, as well as the inventors' heirs, legal representatives and assigns.
- 5) Warrant and represent that we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.


Signed on the date(s) indicated beside our signature(s).

1) Signature:   
 Typed Name: Sripathi Vangipuram Canchi

Date: 2/6/2017

2) Signature:   
 Typed Name: Erhard Schreck

Date: 2/6/2017

3) Signature:   
Typed Name: Na Wang

Date: 2/6/2017

4) Signature:   
Typed Name: Shaomin Xiong

Date: 2/15/2017