PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	RESUBMISSION
NATURE OF CONVEYANCE:	ASSIGNMENT
RESUBMIT DOCUMENT ID:	503437244

CONVEYING PARTY DATA

Name	Execution Date
JINSHENG CHEN	04/09/2014
HUIHUI LI	04/09/2014

RECEIVING PARTY DATA

Name:	NATIONAL UNIVERSITY OF SINGAPORE	
Street Address:	21 LOWER KENT RIDGE ROAD	
City:	SINGAPORE	
State/Country:	SINGAPORE	
Postal Code:	11907	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14035931

CORRESPONDENCE DATA

Fax Number: (952)854-2722

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 9528542700

Email: tdotter@hdpatlaw.com

Correspondent Name: HOLLINGSWORTH DAVIS, LLC

Address Line 1: 8000 W. 78TH STREET

Address Line 2: SUITE 450

Address Line 4: MINNEAPOLIS, MINNESOTA 55439

ATTORNEY DOCKET NUMBER:	STC.087.U1
NAME OF SUBMITTER:	CLARA DAVIS
SIGNATURE:	/Clara Davis/
DATE SIGNED:	08/28/2015

Total Attachments: 2

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PATENT 503458374 REEL: 036473 FRAME: 0243

<u>ASSIGNMENT</u>

THIS ASSIGNMENT is made this 9th day of April 2014 between:

Jingsheng CHEN, a citizen of Singapore, c/o National University of Singapore of 21 Lower Kent Ridge Road, Singapore 119077;

Huihui LI, a citizen of China, c/o National University of Singapore of 21 Lower Kent Ridge Road. Singapore 119077:

("the Assignors") of the one part; and

National University of Singapore of 21 Lower Kent Ridge Road, Singapore 119077.

("the Assignee") of the other part.

WHEREAS

- A. The Assignors are the inventors of the invention "TIN-X Composite Underlayer/Interlayer for FePt Based Heat Assisted Magnetic Recording Medium" ("the Invention"), and the patent applications listed in Schedule 1 ("Patent Applications").
- B. The Assignors have previously agreed to assign and transfer to the Assignee all their rights, title and interests in the Invention and Patent Applications in all countries in the world ("the Territory") and that the Assignee should be substituted as the applicant in their place. They wish to formalise and confirm the assignment in this agreement ("Assignment").

NOW THIS ASSIGNMENT WITNESSETH AS FOLLOWS:

- In consideration of the sum of One Singapore dollar (S\$1) now paid by the Assignee to the Assignors, receipt of which the Assignors hereby acknowledge, the Assignors assign to the Assignee, free from all encumbrances, all right, title and interest in respect of the Invention and the Patent Applications, all divisions, continuations or reissues filed thereon, all patents granted thereon, and TOGETHER WITH their right to apply for and obtain patents or other similar forms of protection in respect of the invention or any part or parts of the Invention in the Territory and the right to claim priority of the Patent Applications when making applications in the Territory TOGETHER WITH the right to bring proceedings for infringement in the Territory for any previous infringement TO HOLD the same unto the Assignee and its successors and assign absolutely.
- 2. The Assignors hereby covenant with the Assignee that the Assignors have the full right to convey the entire interest here assigned, have not done or knowingly suffered or been party or privy to any act or thing whereby the Assignors are prevented from assigning the Invention and the Patent Applications, and have not and will not execute any agreement in conflict herewith. The Assignors undertake they will not publish or disclose any particulars of the Invention and the Patent Applications to any person without the prior written consent of the Assignee.
- At the request and cost of the Assignee, the Assignors shall execute all such documents and do all such acts as may be necessary to enable the Assignee or its successors, assigns, or other legal representatives to enjoy the full benefit of the rights confirmed and assigned by this Assignment including applying for and obtaining a patent or patents or other similar forms of protection in respect of the Invention in the Territory, vesting their right in the same in the Assignee when

PATENT REEL: 036473 FRAME: 0244 obtained, and testifying as to facts relating to the application and patents granted thereon in any litigation when requested to do so without further compensation, but at the expense of Assignee, its successors or other legal representatives.

This Assignment may be entered into in any number of counterparts, all of which 4. taken together shall constitute one and the same instrument. Any party hereto may enter into this Assignment by signing any such counterpart.

IN WITNESS whereof the Assignors and Assignee have hereunto executed this Assignment the date and year first above written.

<u>Assignors</u>

Witness Name and signature

Assignee

Signed for and on behalf of

NATIONAL UNIVERSITY OF SINGAPORE

Irene Cheong

Director

Industry Liaison Office

RECORDED: 08/14/2015

NUS

in the presence of

Wilness Name and signature

PATENT

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