504056408 10/19/2016

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4103074

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
BARBAROS OEZYILMAZ	09/15/2016
ANDREAS VOLKER STIER	09/15/2016
CHEE TAT TOH	09/15/2016
ANTONIO HELIO CASTRO NETO	09/15/2016

RECEIVING PARTY DATA

Name:	NATIONAL UNIVERSITY OF SINGAPORE	
Street Address:	21 LOWER KENT RIDGE ROAD	
City:	SINGAPORE	
State/Country:	SINGAPORE	
Postal Code:	119077	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15223915

CORRESPONDENCE DATA

Fax Number: (972)731-2289

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: 972.731.2288

Email: dallaspatents@dfw.conleyrose.com

MICHAEL W. PIPER **Correspondent Name:**

5601 GRANITE PARKWAY Address Line 1:

Address Line 2: STE. 500

Address Line 4: PLANO, TEXAS 75024

ATTORNEY DOCKET NUMBER:	ET NUMBER: FP8210/UP (4373-08100)	
NAME OF SUBMITTER:	AME OF SUBMITTER: MICHAEL W. PIPER	
SIGNATURE:	/Michael W. Piper/	
DATE SIGNED: 10/19/2016		

Total Attachments: 3

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ASSIGNMENT

THIS ASSIGNMENT is made this 15th of September 2016 between:

Andreas Volker STIER, a citizen of Germany c/o National University of Singapore of 21 Lower Kent Ridge Road, Singapore 119077;

Barbaros OEZYILMAZ, a citizen of Germany c/o National University of Singapore of 21 Lower Kent Ridge Road, Singapore 119077;

Chee Tat TOH, a citizen of Singapore c/o National University of Singapore of 21 Lower Kent Ridge Road, Singapore 119077;

Antonio Helio CASTRO NETO, a citizen of Brazil 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 jointly developed an invention relating to "A Method of Protecting A Magnetic Layer of A Magnetic Recording Medium" ("the Invention"), which has been filed as U.S. Patent Application No. 15/223,915 on 29 July 2016 claiming priority from U.S. Patent Application No. 62/198,422 on 29 July 2015 ("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 its 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 filled 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.
- 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 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.
- 4. This Assignment may be entered into in any number of counterparts, all of which 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.

ASSIGNOIS	
Andreas Volker STIER	Julio T. Gallago Julio I. Dallagos Vitness Name and signature
TO SECULATION CONTRIBUTE OF FRANCE	
Barbaros OEZYILMAZ	Witness Name and signature
Chee Tat TOH	Witness Name and signature
Antonio Helio CASTRO NETO	Witness Name and signature
Assignee Signed for and on behalf of NATIONAL UNIVERSITY OF SINGAPORE	in the presence of
	clarice limella
Seelin P. Phinigan	Witness Name and signature

/ Director

Industry Liaison Office

- At the request and cost of the Assignee, the Assignors shall execute all such 3, 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 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.

Assignors

RECORDED: 10/19/2016

Andreas Volker STIER	Witness Name and signature
Barbaros 602/100/2	Witness Name and signature
	Anunal ba Eghoram 1
Chee/Tat TOH //	Witness Name and signature
447/2	Ingo M. Ha Fernandis
Antonio Helipi CASTRÓ NETO	Witness Name and signature
Assignee *	
Signed for and on behalf of NATIONAL UNIVERSITY OF SINGAPORE	in the presence of
<u> </u>	19.24.
	Witness Name and signature

PATENT

REEL: 040056 FRAME: 0570