## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Amanda Baer	12/12/2008
Wen-Chien David Hsiao	12/18/2008
John I. Kim	12/11/2008
Yinshi Liu	12/12/2008
Vladimir Nikitin	11/26/2008
Trevor W. Olson	12/11/2008
Hicham Moulay Sougrati	12/05/2008
Yuan Yao	12/18/2008

#### **RECEIVING PARTY DATA**

Name:	Hitachi Global Storage Technologies Netherlands B.V.	
Street Address:	Locatellikade 1	
Internal Address:	Parnassustoren	
City:	1076 AZ Amsterdam	
State/Country:	NETHERLANDS	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12343044

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: HSJ920080118US1/HIT1P368

**PATENT** 

500764799 **REEL: 022163 FRAME: 0863** 

NAME OF SUBMITTER:	Ronald B. Feece
Total Attachments: 3 source=HSJ9-2008-0118US1 Executed Assignmnet#page1.tif	
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PATENT REEL: 022163 FRAME: 0864

### ASSIGNMENT OF PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

# METHOD FOR CREATING A MAGNETIC WRITE POLE HAVING A STEPPED PERPENDICULAR POLE VIA CMP-ASSISTED LIFTOFF

(Atty. Docket No.: HIT1P368/HSJ920080118US1) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to <u>Hitachi Global Storage Technologies Netherlands</u> <u>B.V.</u>, a corporation having a place of business at Locatellikade 1, Parnassustoren, 1076 AZ Amsterdam, The Netherlands, (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 inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/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 my (our) signature(s).

1) Signature: Date: 12/12/08
Typed Name: Amanda Baer

2) Signature: Wen-Chien David Hsiao Date: 12/10/08

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PATENT REEL: 022163 FRAME: 0865

3)	Signature: Typed Name: John J. Kim	Date: 12/11/08
4)	Signature: Signature: Sinshi Liu	Date: 12/12/08
5)	Signature: Typed Name: Vladimir Nikitin	Date:
6)	Signature: Typed Name: Trevor W. Olson	Date: /2/11/08
7)	Signature: Low Sougraph  Typed Name: Hicham Moulay Sougraph	Date: 12/05/2008
8)	Signature: Typed Name: Yuan Yao	Date: 1/18/08

Yuan Yao

3)	Signature:		Date:
	Typed Name:	John I. Kim	
4)	Signature: Typed Name:	Yinshi Liu	Date:
5)	Signature: Typed Name:	Vladimir Nikitin	Date: //-26-08
6)	Signature: Typed Name:	Trevor W. Olson	Date:
7)	Signature: Typed Name:	Hicham Moulay Sougrati	Date:
8)	Signature: Typed Name:	Yuan Yao	Date:

Attny Docket No.: HIT1P368/HSJ920080118US1

**RECORDED: 01/27/2009** 

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