PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Guomin Mao	08/30/2011
Sue Siyang Zhang	08/30/2011
Yi Zheng	09/27/2011

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:	13251082

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	HIT1P630/HSJ920110063US1
NAME OF SUBMITTER:	Ronald B. Feece

Total Attachments: 2

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PATENT REEL: 027136 FRAME: 0257 **\$40.00 132510**

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 MANUFACTURING A MAGNETIC WRITE POLE OF A PERPENDICULAR MAGNETIC WRITE HEAD USING NOVEL MASK FABRICATION

(Atty. Docket No.: HIT1P630/HSJ920110063US1) 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).

F)	Signature: Typed Name:	Guomin Mao	<u>Date:</u>	9/30/2011

2) Signature: Sue Siyang Zhang Date: 8/30/20//

Attny Docket No.: HIT1P630/HSJ920110063USI Page 1 of 2

Attny Docket No.: HIT1P630/HSJ920110063US1

RECORDED: 10/27/2011

Page 2 of 2

PATENT REEL: 027136 FRAME: 0259