Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005) RECORE	-25-2005 S. DEPARTMENT OF COMMERCE States Patent and Trademark Office K35R1922			
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
Name of conveying party(ies)/Execution Date(s): Lin MEI	2. Name and address of receiving party(ies) Name: WESTERN DIGITAL (FREMONT), INC. Internal Address:			
Execution Date(s) February 25, 2005 Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance:	Street Address: 44100 OSGOOD ROAD			
Assignment Merger	City: FREMONT			
Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): A. Patent Application No.(s)	State: CALIFORNIA Country: USA Zip: 94539 Additional name(s) & address(es) attached? Yes No document is being filed together with a new application. B. Patent No.(s)			
Additional numbers attached? Yes No 5. Name and address to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved:				
Name: WESTERN DIGITAL TECHNOLOGIES, INC.	involved: 1			
Internal Address: INTELLECTUAL PROPERTY DEPT. DOCKETING E118-G Street Address: 20511 LAKE FOREST DRIVE	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)			
City: LAKE FOREST State: CALIFORNIA Zip: 92630	8. Payment Information a. Credit Card Last 4 Numbers			
Phone Number: (949) 672-7780 Fax Number: (949) 672-6604 Email Address: sandra.genua@wdc.com	b. Deposit Account Number 23-1055 Authorized User Name Joshua C. Harrison, Esq.			
9. Signature:	M			

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Joshua C. Harrison, Esq., Reg. No. 45,686

Name of Person Signing

03/24/2005 GTON11 00000178 231055 11078266 01 FC:8021 (40.00 DA)

> PATENT REEL: 016384 FRAME: 0200

Total number of pages including cover

sheet, attachments, and documents:

March 11, 2005 Date

2

031105

ASSIGNMENT

Whereas, I, Lin MEI, a citizen of P.R. CHINA, residing at San Jose, California, have invented certain new and useful improvements in METHOD FOR CHARACTERIZING A PERPENDICULAR RECORDING HEAD WRITING POLE (hereafter "Improvements") for which I have executed an application for a United States Patent filed on HEREWITH, Application No. UNKNOWN (hereafter "Application"); and

Whereas, Western Digital (Fremont), Inc. (hereafter "Assignee"), a Delaware Corporation, desires to acquire the entire right, title, and interest in and to the Improvements and the Application.

Now, therefore, that for good and valuable consideration, the receipt of which is hereby acknowledged, I, the inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the Assignee, its successors, legal representatives and assignees, the entire right, title, and interest throughout the world in, to and under the Improvements, and the Application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereof and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for the Improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patents for the Improvements to the Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I hereby covenant and agree that I will communicate to the Assignee, its successors, legal representatives and assigns, any facts known to me respecting the Improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and aid the Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Improvements in all countries.

		m	~	2/25/05
		Lin MEI		Date
State of California)			
County of) ss.)			
subscribed to the within	instrument, and ack	basis of satisfactory evidence to me that he ament the person executed	e executed the sam	
Witness my hand and off	icial seal.			
		Notary Public		_

D:\DOCUME~1\LARRY\LOCALS~1\TEMP\R1922 Assignment Mei.doc

PATENT REEL: 016384 FRAME: 0201