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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LIN MEI	12/17/2007
XIAOKUN L. CHEW	01/09/2008
TEIK EE YEO	12/18/2007

RECEIVING PARTY DATA

Name:	WESTERN DIGITAL TECHNOLOGIES, INC.	
Street Address:	20511 LAKE FOREST DRIVE	
City:	LAKE FOREST	
State/Country:	CALIFORNIA	
Postal Code:	92630	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11957616

CORRESPONDENCE DATA

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949-672-7871 Phone:

Email: renee.quick@wdc.com WESTERN DIGITAL Correspondent Name:

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Address Line 2: 20511 LAKE FOREST DRIVE

LAKE FOREST, CALIFORNIA 92630 Address Line 4:

ATTORNEY DOCKET NUMBER: T3116

NAME OF SUBMITTER: Renee M. Quick

Total Attachments: 4

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PATENT **REEL: 020580 FRAME: 0359**

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> PATENT REEL: 020580 FRAME: 0360

Atty. Docket No.: T3116

ASSIGNMENT

Whereas, we, LIN MEI, a citizen of P.R. China, residing at San Jose, California; XIAOKUN L. CHEW a citizen of the United States of America, residing at SAN JUAN CAPISTRANO, California; and TEIK EE YEO, a citizen of Singapore, residing at Trabuco Canyon, California, have invented certain new and useful improvements in DISK DRIVE SELECTING TPI PROFILE BY ESTIMATING HEAD GEOMETRY (hereafter "Improvements") for which we have executed an application for a United States Patent filed December 17, 2007, Application No. 11/957,616 (hereafter "Application"); and

Whereas, **Western Digital Technologies**, **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, we hereby acknowledge that we 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 we 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.

We hereby covenant and agree that we 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.

Atty. Docket No.: T3116

Title of Invention: DISK DRIVE SELECT GEOMETRY	TING TPI PROFILE BY ESTIMATING HEAD
LIN MEI	12/17/2007 Date
is subscribed to the within instrument, and acknow	of satisfactory evidence to be the person whose name reledged to me that he she executed the same in his/her on the instrument the person, or the entity upon behalf

REEL: 020580 FRAME: 0362

GEOMETRY GEOMETRY
Maches 01/09/08 XIAOKUN L. CHEW Date
State of California) ss. County of Orange) On 1-9-08, before me, Adriana Valeta, Notary Public, personally appeared XIAOKUN L. CHEW who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal. Notary Public
ADRIANA VARELA Commission # 1487962 Notary Public - California Orange County My Comm. Expires May 19, 2008

RECORDED: 02/29/2008

Atty. Docket No.: T3116

Title of Invention: DISK DRIVE GEOMETRY	SELECTING TPI PROFILE BY ESTIMATING HEAD
TEIK EE YEO	
State of California) ss.	
County of Orange) ss. On $12-18-07$, before me,	Adriana Varela, Notary Public, personally me on the basis of satisfactory evidence to be the person whose
name is subscribed to the within instrume	ent, and acknowledged to me that he/she executed the same in is/her signature on the instrument the person, or the entity upon
WITNESS my hand and official seal.	Aduara Varila Notary Public
ADRIANA VARELA Commission # 1487962 Notary Public - California Orange County My Comm. Expires May 19, 2008	