Form PTO-1595 RE((Rev. 10/02)		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
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Tab settings		original documents or convittereof	
		s of receiving party(ies)	
1. Name of conveying party(ies): KATHY X. TANG JAI N. SUBRAHMANYAM RAHMAT KARIMI	Name: <u>WESTERN</u>	N DIGITAL TECHNOLOGIES, INC.	
Additional name(s) of conveying party(ies) attached?			
3. Nature of conveyance:			
✓ Assignment Merger Security Agreement Change of Name	Street Address: 2	0511 LAKE FOREST DRIVE	
Other KATHY X. TANG: 2/28/03		REST_State:_ ^{CA} _Zip:_ ⁹²⁶³⁰	
JAI N. SUBRAHMANYAM: 2/27/03 Execution Date:	- Additional name(s) & a	address(es) attached? Yes 🖌 No	
4. Application number(s) or patent number(s): If this document is being filed together with a new ap A. Patent Application No.(s) UNKNOWN		ate of the application is:_2/27/03	
Additional numbers	attached? Yes 🖌 No		
 Name and address of party to whom correspondenc concerning document should be mailed: MILAD G. SHARA, REG. 39,367 		plications and patents involved: 1 3.41)\$ 40.00	
Name:		,	
Internal Address:	- Enclosed		
WESTERN DIGITAL TECHNOLOGIES, INC.	Authorized to	be charged to deposit account	
INTELLECTUAL PROPERTY DEPT C2	- 8. Deposit account n	8. Deposit account number:	
Street Address: 20511 LAKE FOREST DRIVE		23-1209	
	-		
City:_LAKE FOREST_State:_CA_Zip:_ ⁹²⁶³⁰	_		
DO NOT U	SE THIS SPACE		
9. Signature.	UM	2-24-03	
MILAD G. SHARA, REG. 39,367 Name of Person Signing	Signature	Date	
Name of Person Signing Total number of pages including of	Ū.		
Mail documents to be recorded	with required cover sheet inform s & Trademarks, Box Assignments		
	s & Trademarks, Box Assignments Igton, D.C. 20231		
40.00 CH			

PATENT K35A1182

ASSIGNMENT

Whereas, I, KATHY X. TANG, a United States citizen, residing at Fremont, California, have invented certain new and useful improvements in DISK DRIVE HAVING AN ESD-PROTECTED HEAD GIMBAL ASSEMBLY (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 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, in consideration of One Dollar (\$1.00), and other 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.

Katul lang Date

State of California

County of Santa Clara) ss.

<u><u>h</u>, Notary Public, personally</u> On February 28,2003 before me, Isabel Valence, appeared KATHY X. TANG and 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 executed the same in his authorized capacity, and that by his signature on the instrument the person executed the instrument.

Witness my hand and official seal.



Mal Notary Public

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PATENT REEL: 013838 FRAME: 0633

PATENT K35A1182

ASSIGNMENT

Whereas, I, JAI N. SUBRAHMANYAM, an India citizen, residing at Santa Clara, California, have invented certain new and useful improvements in DISK DRIVE HAVING AN ESD-PROTECTED HEAD GIMBAL ASSEMBLY (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 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, in consideration of One Dollar (\$1.00), and other 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.

JAIN. SUBRAHMANYAM Date

State of California County of Santa Clara,) ss.

encia (hing, Notary Public, personally On <u>February 28,208</u>, before me, <u>Sabel</u> Valencia Ming, Notary Public, personally appeared JAI N. SUBRAHMANYAM and 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 executed the same in his authorized capacity, and that by his signature on the instrument the person executed the instrument.

Witness my hand and official seal.



John Vol Cy Jotary Public

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PATENT REEL: 013838 FRAME: 0634

PATENT K35A1182

ASSIGNMENT

Whereas, I, RAHMAT KARIMI, a United States citizen, residing at Los Gatos, California, have invented certain new and useful improvements in <u>DISK DRIVE HAVING AN ESD-PROTECTED HEAD</u> <u>GIMBAL ASSEMBLY</u> (hereafter "Improvements") for which I have executed an application for a United States Patent filed on <u>Herewith</u>, Application No. <u>Unknown</u> (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, in consideration of One Dollar (\$1.00), and other 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.

) Karimi 02/28/03 11 Date

State of California

County of Santa Clara iss.

On <u>Fehrwary 29,2003</u> before me, <u>Sabel</u> <u>Velencia</u> <u>Ming</u>, Notary Public, personally appeared RAHMAT KARIM! and 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 executed the same in his authorized capacity, and that by his signature on the instrument the person executed the instrument.

Witness my hand and official seal.



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PATENT REEL: 013838 FRAME: 0635

RECORDED: 02/28/2003