

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the typographical error in the assignee name previously recorded on Reel 026380 Frame 0942. Assignor(s) hereby confirms the correct spelling of the assignee is WESTERN DIGITAL (FREMONT), LLC.										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Zhanjie Li</td> <td>03/24/2011</td> </tr> <tr> <td>Zhigang Bai</td> <td>03/31/2011</td> </tr> <tr> <td>Feng Liu</td> <td>03/31/2011</td> </tr> <tr> <td>Yugang Wang</td> <td>03/24/2011</td> </tr> </tbody> </table>		Name	Execution Date	Zhanjie Li	03/24/2011	Zhigang Bai	03/31/2011	Feng Liu	03/31/2011	Yugang Wang	03/24/2011
Name	Execution Date										
Zhanjie Li	03/24/2011										
Zhigang Bai	03/31/2011										
Feng Liu	03/31/2011										
Yugang Wang	03/24/2011										
<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>WESTERN DIGITAL (FREMONT), LLC</td> </tr> <tr> <td>Street Address:</td> <td>44100 OSGOOD ROAD</td> </tr> <tr> <td>City:</td> <td>FREMONT</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94539</td> </tr> </table>		Name:	WESTERN DIGITAL (FREMONT), LLC	Street Address:	44100 OSGOOD ROAD	City:	FREMONT	State/Country:	CALIFORNIA	Postal Code:	94539
Name:	WESTERN DIGITAL (FREMONT), LLC										
Street Address:	44100 OSGOOD ROAD										
City:	FREMONT										
State/Country:	CALIFORNIA										
Postal Code:	94539										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13070279</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13070279						
Property Type	Number										
Application Number:	13070279										
<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (949)672-6604</p> <p>Phone: (949) 672-7397</p> <p>Email: angela.wendel@wdc.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: WESTERN DIGITAL</p> <p>Address Line 1: ATTN: IP LAW DEPARTMENT</p> <p>Address Line 2: 3355 MICHELSON DRIVE, SUITE 100</p> <p>Address Line 4: IRVINE, CALIFORNIA 92612</p>											
<b>ATTORNEY DOCKET NUMBER:</b>	F4627										

CH \$40.00 13070279

**501672027**

**PATENT**  
**REEL: 026976 FRAME: 0218**

NAME OF SUBMITTER:

Angela Wendel

**Total Attachments: 8**

source=F4627#page1.tif

source=F4627#page2.tif

source=F4627#page3.tif

source=F4627#page4.tif

source=F4627#page5.tif

source=F4627#page6.tif

source=F4627#page7.tif

source=F4627#page8.tif

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

06/02/2011  
501552755

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Zhanjie Li</td><td>03/24/2011</td></tr><tr><td>Zhigang Bai</td><td>03/31/2011</td></tr><tr><td>Feng Liu</td><td>03/31/2011</td></tr><tr><td>Yugang Wang</td><td>03/24/2011</td></tr></tbody></table>		Name	Execution Date	Zhanjie Li	03/24/2011	Zhigang Bai	03/31/2011	Feng Liu	03/31/2011	Yugang Wang	03/24/2011
Name	Execution Date										
Zhanjie Li	03/24/2011										
Zhigang Bai	03/31/2011										
Feng Liu	03/31/2011										
Yugang Wang	03/24/2011										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Western Digital (Fremont), LLC</td></tr><tr><td>Street Address:</td><td>44100 Osgood Road</td></tr><tr><td>City:</td><td>Fremont</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>94539</td></tr></table>		Name:	Western Digital (Fremont), LLC	Street Address:	44100 Osgood Road	City:	Fremont	State/Country:	CALIFORNIA	Postal Code:	94539
Name:	Western Digital (Fremont), LLC										
Street Address:	44100 Osgood Road										
City:	Fremont										
State/Country:	CALIFORNIA										
Postal Code:	94539										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13070279</td></tr></tbody></table>		Property Type	Number	Application Number:	13070279						
Property Type	Number										
Application Number:	13070279										
CORRESPONDENCE DATA											
Fax Number: (949)672-6604 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: (949) 672-6654											
Email: lesley.ning@wdc.com											
Correspondent Name: WESTERN DIGITAL CORPORATION ATTN: LESLEY											
Address Line 1: 3355 MICHELSON DRIVE, SUITE 100											
Address Line 4: IRVINE, CALIFORNIA 92612											
ATTORNEY DOCKET NUMBER:	F4627										
NAME OF SUBMITTER:	Angela Wendel										
Total Attachments: 5 source=F4627_Assignment_EFS#page1.tif source=F4627_Assignment_EFS#page2.tif source=F4627_Assignment_EFS#page3.tif source=F4627_Assignment_EFS#page4.tif source=F4627_Assignment_EFS#page5.tif											

CH \$40.00 13070279

ASSIGNMENT

Whereas, we, **ZHANJIE LI**, a citizen of **China**, residing at **Pleasanton, California**; **ZHIGANG BAI** a citizen of **China**, residing at **Milpitas, California**; **FENG LIU**, a citizen of **US**, residing at **San Ramon, California**; and **YUGANG WANG**, a citizen of **US**, residing at **Milpitas, California**, have invented certain new and useful improvements in **METHOD AND SYSTEM FOR PROVIDING A TRANSDUCER HAVING A DUAL AUXILIARY POLE** (hereafter "Improvements") for which we have executed an application for a United States Patent filed **March 23, 2011**, Application No. **13/070,279** (hereafter "Application"); and

Whereas, **Western Digital (Fremont), LLC** (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.

ASSIGNMENT

PATENT

Atty. Docket No.: F4627

Title of Invention: **METHOD AND SYSTEM FOR PROVIDING A TRANSDUCER HAVING A DUAL AUXILIARY POLE**

  
ZHANJI LI

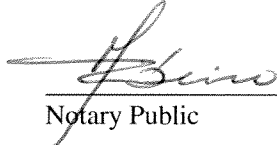
03/24/2011  
Date

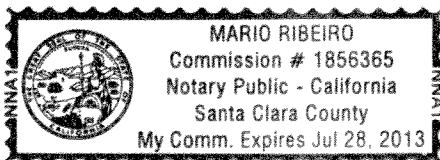
State of California                     )  
  ) ss.  
County of ALAMEDA                     )

On 03/24/11, before me, MARIO RIBEIRO, Notary Public, personally appeared **ZHANJI LI** 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




ASSIGNMENT

PATENT

Atty. Docket No.: F4627

Title of Invention: **METHOD AND SYSTEM FOR PROVIDING A TRANSDUCER HAVING A DUAL AUXILIARY POLE**

  
\_\_\_\_\_  
**ZHIGANG BAI**


3/31/11  
\_\_\_\_\_  
Date

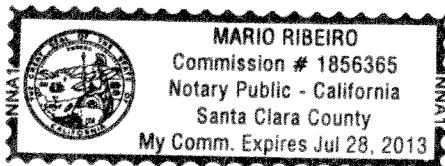
State of California                    )  
  ) ss.  
County of ALAMEDA                )

On 03/31/11, before me, MARIO RIBEIRO, Notary Public, personally appeared **ZHIGANG BAI** 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



ASSIGNMENT

PATENT

Atty. Docket No.: F4627

Title of Invention: **METHOD AND SYSTEM FOR PROVIDING A TRANSDUCER HAVING A DUAL AUXILIARY POLE**



FENG LIU

March 31, 2011


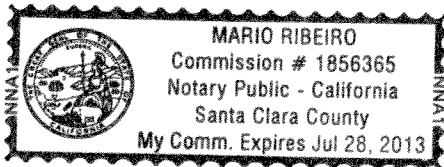
Date

State of California )  
 ) ss.  
County of ALAMEDA )

On 03/31/11, before me, MARIO RIBEIRO, Notary Public, personally appeared **FENG LIU** 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

ASSIGNMENT

PATENT

Atty. Docket No.: F4627

Title of Invention: **METHOD AND SYSTEM FOR PROVIDING A TRANSDUCER HAVING A DUAL AUXILIARY POLE**

  
\_\_\_\_\_  
YUGANG WANG

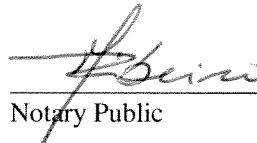
3/24/2011  
\_\_\_\_\_  
Date

State of California                     )  
  ) ss.  
County of ALAMEDA                     )

On 03/24/11, before me, MARIO RIBEIRO, Notary Public, personally appeared **YUGANG WANG** 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

