

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

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>Jian-Huei Feng</td><td>05/05/2011</td></tr><tr><td>Ming Jiang</td><td>05/05/2011</td></tr><tr><td>Clayton R. Newman</td><td>05/05/2011</td></tr><tr><td>Yeak-Chong Wong</td><td>05/04/2011</td></tr></tbody></table>	Name	Execution Date	Jian-Huei Feng	05/05/2011	Ming Jiang	05/05/2011	Clayton R. Newman	05/05/2011	Yeak-Chong Wong	05/04/2011	
Name	Execution Date										
Jian-Huei Feng	05/05/2011										
Ming Jiang	05/05/2011										
Clayton R. Newman	05/05/2011										
Yeak-Chong Wong	05/04/2011										
RECEIVING PARTY DATA											
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>13100976</td></tr></tbody></table>	Property Type	Number	Application Number:	13100976							
Property Type	Number										
Application Number:	13100976										
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:	matthew.bottomly@wdc.com										
Correspondent Name:	WESTERN DIGITAL										
Address Line 1:	ATTN: INTELLECTUAL PROPERTY DEPT.										
Address Line 2:	20511 LAKE FOREST DRIVE										
Address Line 4:	LAKE FOREST, CALIFORNIA 92630										
ATTORNEY DOCKET NUMBER:	F5276										
NAME OF SUBMITTER:	Matthew Bottomly										
Total Attachments: 4 source=F5276_Assignment_EFS#page1.tif source=F5276_Assignment_EFS#page2.tif source=F5276_Assignment_EFS#page3.tif source=F5276_Assignment_EFS#page4.tif											

CH \$40.00 13100976

501582904

PATENT  
REEL: 026532 FRAME: 0030

ASSIGNMENT

PATENT

Atty. Docket No.: F5276

Title of Invention: **METHODS FOR PROVIDING ASYMMETRIC RUN TO RUN CONTROL OF PROCESS PARAMETERS**

  
JIAN-HUEI FENG


05/05/11  
Date

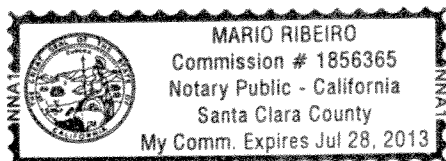
State of California )  
County of ALAMEDA ) ss.

On 05/05/11, before me, MARIO RIBEIRO, Notary Public, personally appeared **JIAN-HUEI FENG** 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.: F5276

Title of Invention: **METHODS FOR PROVIDING ASYMMETRIC RUN TO RUN CONTROL OF PROCESS PARAMETERS**

  
MING JIANG


05/05/2011  
Date

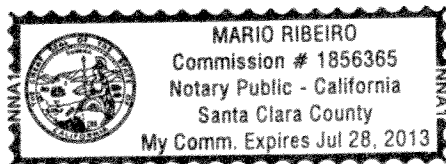
State of California )  
 ) ss.  
County of ALAMEDA )

On 05/05/11, before me, MARIO RIBEIRO, Notary Public, personally appeared **MING JIANG** 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.: F5276

Title of Invention: **METHODS FOR PROVIDING ASYMMETRIC RUN TO RUN CONTROL OF PROCESS PARAMETERS**

  
CLAYTON R. NEWMAN


5/5/2011  
Date

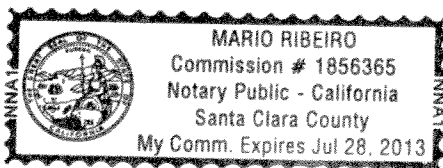
State of California )  
 ) ss.  
County of ALAMEDA )

On 05/05/11, before me, MARIO RIBEIRO, Notary Public, personally appeared **CLAYTON R. NEWMAN** 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.: F5276

Title of Invention: **METHODS FOR PROVIDING ASYMMETRIC RUN TO RUN CONTROL OF PROCESS PARAMETERS**

  
\_\_\_\_\_  
**YEAK-CHONG WONG**


5/4/2011  
\_\_\_\_\_  
Date

State of California )  
County of ALAMEDA ) ss.

On 05/04/11, before me, MARIO RIBEIRO, Notary Public, personally appeared **YEAK-CHONG WONG** 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

