PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOKICHIRO SATO	11/02/2011
TAKENORI KAJIWARA	10/27/2011

RECEIVING PARTY DATA

Name:	WD Media (Singapore) Pte.Ltd.	
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Internal Address:	3355 Michelson Drive, Suite 100	
City:	IRVINE	
State/Country:	CALIFORNIA	
Postal Code:	92630	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13112433

CORRESPONDENCE DATA

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Address Line 4: Irvine, CALIFORNIA 92692

ATTORNEY DOCKET NUMBER: M4859.JP.US

NAME OF SUBMITTER: Lesley Ning

Total Attachments: 3

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> PATENT REEL: 027165 FRAME: 0109

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PATENT

Atty. Docket No.: M4859.JP.US

ASSIGNMENT

Whereas, we, Tokichiro Sato, a citizen of Japan, residing at Singapore, Singapore; and Takenori Kajiwara a citizen of Japan, residing at Singapore, Singapore, have invented certain new and useful improvements in PERPENDICULAR MAGNETIC RECORDING DISC (hereafter "Improvements") for which we have executed an application for a United States Patent filed May 20, 2011, Application No. 13/112,433 (hereafter "Application"); and

Whereas, WD Media (Singapore) Pte. Ltd. (hereafter "Assignee") 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.

Page 1 of 3

Atty. Docket No.: M4859.JP.US

Title of Invention: PERPENDICULAR MAG	NETIC RECORDING DISC	
Tokichiro Sato	2nd - Nov - 201/ Date	
Witnessed by: Kathleen Chew Chai Xie	VSt	2 Nov 2011
Type/Print 1st Witness Name	1 st Witness Signature	Date
Teh Teo Perg Type/Print 2nd Witness Name	2 nd Witness Signature	2 1160 2011 Date

RECORDED: 11/02/2011

Atty. Docket No.: M4859.JP.US

Title of Invention: PERPENDICULAR MAGNETIC RECORDING DISC				
Takenori Kajiwara	27 - /0 - 2011 Date			
Witnessed by:				
Masaki Vemuva Type/Print 1st Witness Name	1st Witness Signature	27-10-2011 Date		
Tomotaka YOKOYAMA Type/Print 2 nd Witness Name	2 nd Witness Signature	27-0ct, 2011		