

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HITACHI MEDIA ELECTRONICS CO., LTD.	05/30/2014
RECEIVING PARTY DATA	
Name:	HITACHI-LG DATA STORAGE INC.
Street Address:	22-23, KAIGAN 3-CHOME, MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	108-0022
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13767831
CORRESPONDENCE DATA	
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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ATTORNEY DOCKET NUMBER:	062807-0786
NAME OF SUBMITTER:	BRIAN K. SEIDLECK
SIGNATURE:	/BRIAN K. SEIDLECK/
DATE SIGNED:	07/28/2014
Total Attachments: 2	
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ASSIGNMENT

WHEREAS, HITACHI MEDIA ELECTRONICS CO., LTD. (ASSIGNOR), is the owner of the entire right, title and interest, by virtue of recorded assignment, of the following pending application of the United States and the invention represented thereby:

Pending United States Patent Application

<u>U.S. Application Serial No.</u>	<u>U.S. Publication No.</u>	<u>Filing Date</u>
13/767,831	US 2013-0215487 A1	02-14-2013

WHEREAS, HITACHI-LG DATA STORAGE INC. (ASSIGNEE), a Japanese Company having an address of 22-23, Kaigan 3-chome, Minato-ku, Tokyo 108-0022, JAPAN is desirous of acquiring from ASSIGNOR its entire right, title and interest in and to said United States patent application, and the invention thereof;

NOW THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, ASSIGNOR hereby conveys the entire right, title and interest in and to the aforesaid United States patent application, and the invention set forth in the above-mentioned United States patent application, including the rights of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued therefrom;

UPON SAID CONSIDERATIONS, ASSIGNOR hereby agrees with the said ASSIGNEE that it will not execute any writing or do any act whatsoever conflicting with these presents, and that it will, at any time upon request, without further or additional consideration but at the expense of said ASSIGNEE, execute such additional assignments and other writings and do such additional acts as said ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or foreign countries on said invention and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of ASSIGNOR and ASSIGNEE;

AND ASSIGNOR hereby grants the ASSIGNEE, its successors, legal representatives and assigns, the power to insert on this instrument any further identification that may be necessary or desirable to comply with the recordation rules of any appropriate and competent authority, including, without limitation, the United States Patent and Trademark Office.

AND THE PARTIES HEREBY agree that this Assignment may be executed in two or more counterparts each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned representatives of each of the parties hereto is duly authorized and does hereby execute this Agreement.

HITACHI MEDIA ELECTRONICS CO., LTD. (ASSIGNOR)

Signature: Takeo Yamada

By: Takeo Yamada

Title: President

Date: May 30, 2014

HITACHI-LG DATA STORAGE, INC. (ASSIGNEE)

Signature: Y. K. Park

By: Youngkeun Park

Title: President and Chief Executive Officer

Date: 2014 July 9

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