

PATENT ASSIGNMENT

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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>Hiroshi MINE</td><td>07/30/2011</td></tr><tr><td>Ken NOMURA</td><td>08/11/2011</td></tr><tr><td>Damien LE MOAL</td><td>08/10/2011</td></tr><tr><td>Tadashi TAKEUCHI</td><td>07/30/2011</td></tr><tr><td>Masaaki IWASAKI</td><td>07/30/2011</td></tr></tbody></table>	Name	Execution Date	Hiroshi MINE	07/30/2011	Ken NOMURA	08/11/2011	Damien LE MOAL	08/10/2011	Tadashi TAKEUCHI	07/30/2011	Masaaki IWASAKI	07/30/2011	
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RECEIVING PARTY DATA													
Name:	HITACHI, LTD.												
Street Address:	6-6, Marunouchi 1-chome												
City:	Chiyoda-ku												
State/Country:	JAPAN												
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>13203830</td></tr></tbody></table>	Property Type	Number	Application Number:	13203830									
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Application Number:	13203830												
CORRESPONDENCE DATA													
Fax Number:	(215)568-6499												
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NAME OF SUBMITTER:	Daniel N. Calder												
Total Attachments: 1 source=Assignment_executed_Hitachi3_341150476US01_EPAS#page1.tif													

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PATENT
REEL: 026840 FRAME: 0744

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi, Ltd., a corporation organized under the laws of Japan, located at 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi, Ltd., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

STORAGE CONTROL APPARATUS

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Hitachi, Ltd., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi, Ltd.,

Signed on the date(s) indicated aside our signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) <u>Hiroshi Mine</u> Hiroshi MINE	<u>July 30, 2011</u>
2) <u>Ken Nomura</u> Ken NOMURA	<u>August 11, 2011</u>
3) <u>Damien Le Moal</u> Damien LE MOAL	<u>August 10th, 2011</u>
4) <u>Tadashi Takeuchi</u> Tadashi TAKEUCHI	<u>Jul. 30, 2011</u>
5) <u>Masaaki Iwasaki</u> Masaaki IWASAKI	<u>Jul. 30, 2011</u>
6) _____	_____
7) _____	_____
8) _____	_____
9) _____	_____
10) _____	_____