

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Yasunori KANEDA	04/18/2007
Hiroshi ARAKAWA	04/18/2007
RECEIVING PARTY DATA	
Name:	HITACHI, LTD.
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Postal Code:	100-8220
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11737117
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NAME OF SUBMITTER:	Pavel Pogodin, Reg. No. 48,205
Total Attachments: 1 source=CA1593Assignment#page1.tif	

CH \$40.00 11737117

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REEL: 019182 FRAME: 0244

## Assignment

Whereas, I/We, Yasunori KANEDA and Hiroshi ARAKAWA of San Jose, CA, and Sunnyvale, CA, respectively, hereinafter called assignor(s), have invented certain improvements in LATENCY ALIGNED VOLUME PROVISIONING METHODS FOR INTERCONNECTED MULTIPLE STORAGE CONTROLLER CONFIGURATION and executed an application for Letters Patent of the United States of America therefor on \_\_\_\_\_; and

Whereas, **HITACHI, LTD.**, Marunouchi Center Building, 1-6-1 Marunouchi, Chiyoda-ku, Tokyo JAPAN (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 401 Castro Street, Mountain View, CA 94041-2007 to insert here in parentheses (Application number \_\_\_\_\_ and Confirmation number \_\_\_\_\_, filed \_\_\_\_\_) the application number and filing date of said application when known.

Date:

4/18/2007

s/Yasunori KANEDA

Date:

4/18/07

s/Hiroshi ARAKAWA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)