PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hidehisa Shitomi	09/26/2008

RECEIVING PARTY DATA

Name:	HITACHI, LTD.
Street Address:	6-6, Marunouchi 1-chome, Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	100-8280

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12242729

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: CA1721

NAME OF SUBMITTER: Pavel Pogodin

Total Attachments: 1

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PATENT REEL: 021619 FRAME: 0665

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Assignment

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Whereas, I/We, Hidehisa SHITOMI of 1194 Maria Privada, Mountain View, CA 94040, hereinafter called assignor(s), have invented certain improvements in SYSTEM AND METHOD FOR PREVENTING THROUGHPUT DEPRESSION IN POWER SAVING NAS SYSTEM and executed an application for Letters Patent of the United States of America therefor on; and
Whereas, HITACHI, LTD., 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 100-8280 (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 all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, 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 hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.
I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037 to insert here in parentheses (Application number 12 242 729 and Confirmation number 9/26, filed 9/36/08) the application

number and filing date of said application when known.

Date:

RECORDED: 10/01/2008

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

PATENT REEL: 021619 FRAME: 0666