

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>Takatsugu ONO</td> <td>06/15/2012</td> </tr> <tr> <td>Takeshi SHIMIZU</td> <td>06/20/2012</td> </tr> </tbody> </table>		Name	Execution Date	Takatsugu ONO	06/15/2012	Takeshi SHIMIZU	06/20/2012				
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<table border="1"> <tr> <td>Name:</td> <td>FUJITSU LIMITED</td> </tr> <tr> <td>Street Address:</td> <td>1-1, Kamikodanaka 4-chome, Nakahara-ku</td> </tr> <tr> <td>City:</td> <td>Kawasaki-shi, Kanagawa</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>211-8588</td> </tr> </table>		Name:	FUJITSU LIMITED	Street Address:	1-1, Kamikodanaka 4-chome, Nakahara-ku	City:	Kawasaki-shi, Kanagawa	State/Country:	JAPAN	Postal Code:	211-8588
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CORRESPONDENCE DATA											
Fax Number: (703)535-8420 Phone: 703-535-3960 Email: assignments@system.foundationip.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> Correspondent Name: Fujitsu Patent Center Address Line 1: 2318 Mill Road Address Line 4: Alexandria, VIRGINIA 22314											
ATTORNEY DOCKET NUMBER:	10-52650										
NAME OF SUBMITTER:	Tiep H Nguyen										
Total Attachments: 2 source=10-52650_ASN_00#page1.tif source=10-52650_ASN_00#page2.tif											

CH \$40.00 13545073

U. S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by
(Insert Name(s) & Address(es) of ASSIGNEE(S))

FUJITSU LIMITED

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of invention)

STORAGE CONTROL SYSTEM AND METHOD, AND REPLACING SYSTEM AND METHOD

relating to International Patent Application PCT/JP / and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on (insert date of execution of application, if not concurrent)

(b) filed on July 10, 2012

Serial No. 13/545,073

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

1) 小野 貴組 Takatsugu Uno JUN. 15, 2012
(Signature) (Type Name) (Date)

2) TAKESHI SHIMIZU
(Signature) (Type Name) (Date)

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IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

1)

Takatsugu Ono

(Signature)

(Type Name)

(Date)

2)



TAKESHI SHIMIZU

June 20, 2012

(Signature)

(Type Name)

(Date)