

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>Shinnosuke MATSUDA</td> <td>07/15/2010</td> </tr> <tr> <td>Sadayuki OHYAMA</td> <td>07/15/2010</td> </tr> <tr> <td>Kentaro YUASA</td> <td>07/15/2010</td> </tr> <tr> <td>Takanori ISHII</td> <td>07/15/2010</td> </tr> <tr> <td>Yoko KAWANO</td> <td>07/29/2010</td> </tr> <tr> <td>Yuji HANAOKA</td> <td>07/15/2010</td> </tr> <tr> <td>Nina TSUKAMOTO</td> <td>07/15/2010</td> </tr> <tr> <td>Tomoharu MURO</td> <td>07/15/2010</td> </tr> </tbody> </table>		Name	Execution Date	Shinnosuke MATSUDA	07/15/2010	Sadayuki OHYAMA	07/15/2010	Kentaro YUASA	07/15/2010	Takanori ISHII	07/15/2010	Yoko KAWANO	07/29/2010	Yuji HANAOKA	07/15/2010	Nina TSUKAMOTO	07/15/2010	Tomoharu MURO	07/15/2010
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RECEIVING PARTY DATA																			
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Street Address:	1-1, Kamikodanaka 4-chome, Nakahara-ku,																		
City:	Kawasaki-shi, Kanagawa																		
State/Country:	JAPAN																		
Postal Code:	211-8588																		
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>12849423</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12849423														
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Application Number:	12849423																		
CORRESPONDENCE DATA																			
Fax Number:	(202)434-1501																		
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501252163

PATENT
REEL: 024786 FRAME: 0347

NAME OF SUBMITTER:

John C. Garvey

Total Attachments: 2

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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)

BACKUP METHOD AND DISK ARRAY APPARATUS

relating to International Patent Application PCT/IP _____ 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 _____

Serial No. _____;

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) <u>松田 進之介</u> <i>(Signature)</i>	<u>Shinnosuke MATSUDA</u> <i>(Typed Name)</i>	<u>July 15, 2010</u> <i>(Date)</i>
2) <u>大山 貞之</u> <i>(Signature)</i>	<u>Sadayuki OHYAMA</u> <i>(Typed Name)</i>	<u>July 15, 2010</u> <i>(Date)</i>
K.Y. Yusaku YUASA <u>Yusaku YUASA</u> <i>(Signature)</i>	<u>Kentaro YUASA</u> <i>(Typed Name)</i>	<u>July 15, 2010</u> <i>(Date)</i>
K.Y. Yusaku YUASA <u>Yusaku YUASA</u> <i>(Signature)</i>	<u>Kentaro YUASA</u> <i>(Typed Name)</i>	<u>July 15, 2010</u> <i>(Date)</i>
4) <u>Takanori ISHII</u> <i>(Signature)</i>	<u>Takanori ISHII</u> <i>(Typed Name)</i>	<u>July 15, 2010</u> <i>(Date)</i>
5) <u>Yoko Kawano</u> <i>(Signature)</i>	Y.K. Yoko Kawano <u>Yoko Kawano</u> <i>(Typed Name)</i>	<u>July 29, 2010</u> <i>(Date)</i>

