Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	06-20-2007 OF COMMERC
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Satoshi IYODA Shigehiro YOSHIKAWA Yoshinobu HIBI Toshihiro ABE Masayuki NAITOU	Name: FUJITSU LIMITED Internal Address:
Additional name(s) of conveying party(ies) attached? Yes N 3. Nature of conveyance/Execution Date(s): Execution Date(s).	No Street Address: <u>1-1, Kamikodanaka, 4-chome,</u>
Assignment Merger	Nakahara-ku, Kawasaki-shi, Kanagawa Japan 211-8588
Security Agreement Change of Name	City:
Joint Research Agreement	State:
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Executive Order 9424, Confirmatory License	
4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes 🗸
11/787,758	
Additional numbers 5. Name and address to whom correspondence	attached? ☐ Yes ✔ No 6. Total number of applications and patents involved: 1
Additional numbers	6. Total number of applications and patents involved:_1
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Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: Name: Patrick G. Burns Internal Address:	6. Total number of applications and patents involved:_1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 □ Authorized to be charged by credit card □ Authorized to be charged to deposit account ✓ Enclosed
Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: Name: Patrick G. Burns Internal Address: Street Address: Greer, Burns & Crain, Ltd.	 6. Total number of applications and patents involved:_1
Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: Name: Patrick G. Burns Internal Address:	 6. Total number of applications and patents involved:_1
Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: Name: Patrick G. Burns Internal Address: Street Address: Greer, Burns & Crain, Ltd. 300 South Wacker Drive, Suite 2500 City: Chicago State: Illinois	6. Total number of applications and patents involved:_1
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Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: Name: Patrick G. Burns Internal Address: Internal Address: Street Address: Greer, Burns & Crain, Ltd. 300 South Wacker Drive, Suite 2500 City: Chicago State: Illinois Zip: 60606 Phone Number: (312) 360-0080 Fax Number: (312) 360-9315 Email Address: docket@gbclaw.net 9. Signature: Juit Juit Signature	6. Total number of applications and patents involved:_1
Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: Name: Patrick G. Burns Internal Address: Internal Address: Street Address: Greer, Burns & Crain, Ltd. 300 South Wacker Drive, Suite 2500 City: Chicago State: Illinois Zip: 60606 Phone Number: (312) 360-0080 Fax Number: (312) 360-9315 Email Address: docket@gbclaw.net 9. Signature: Signature Patrick G. Burns Name of Person Signing	6. Total number of applications and patents involved:_1
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PATENT REEL: 019460 FRAME: 0112

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)

METHOD, APPARATUS, AND COMPUTER PRODUCT FOR MANAGING OPERATION

relating to International Patent Application PCT/JP2004/015382 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	L	;
(b)	filed on	April 17,	2007
Seri	ial No. 11	787,758	:

(Insert date of execution of application, if not concurrent)

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) Satoshi Zyoda	Satoshi IYODA	Apr. 13, 2007
2) BK Pg 11	(Type Name) Yoshinobu HIBI	(Date) Apr. 16. 2007
(Signature)	(Type Name)	(Date)
(Signature) 3) Masayubi Nonto	Masayuki NAITOU	Apr. 13. 2007
(Signature)	(Type Name)	(Date)
4) Shigelino Yoshikawa	Shigehiro YOSHIKAWA	Apr. 13, 2007
(Signature)	(Type Name)	(Date)
5) Toshihiro Abe	Toshihiro ABE	Apr 13. 2007
(Signature)	(Type Name)	(Date)

RECORDED: 06/14/2007