

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Masahiro Kataoka	11/05/2009
Ken Murata	11/09/2009
Hideo Kasai	11/09/2009
Takashi Tsubokura	01/31/2010
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:	2118588
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12622902
CORRESPONDENCE DATA	
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Address Line 2:	25TH FLOOR
Address Line 4:	CHICAGO, ILLINOIS 60606
ATTORNEY DOCKET NUMBER:	0113.88537
NAME OF SUBMITTER:	Patrick G. Burns
Total Attachments: 2	

CH \$40.00 12622902

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**PATENT
 REEL: 023887 FRAME: 0049**

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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)

COMPUTER PRODUCT, INFORMATION RETRIEVING APPARATUS, AND INFORMATION RETRIEVAL METHOD

relating to International Patent Application PCT/JP 2007/060648 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 11/20/2009 _____

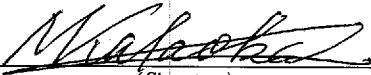
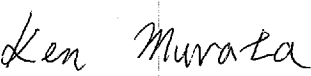
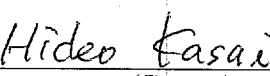
Serial No. 12 / 622,902 _____

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)	 (Signature)	Masahiro KATAOKA (Type Name)	Nov. 5, 2009 (Date)
2)	 (Signature)	Ken MURATA (Type Name)	Nov. 9, 2009 (Date)
3)	 (Signature)	Hideo KASAI (Type Name)	Nov. 9, 2009 (Date)
4)	_____ (Signature)	Takashi TSUBOKURA (Type Name)	_____ (Date)

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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

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(a) executed on _____; (Insert date of execution of application, if not concurrent)

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

1) _____ (Signature)	Masahiro KATAOKA _____ (Type Name)	_____ (Date)
2) _____ (Signature)	Ken MURATA _____ (Type Name)	_____ (Date)
3) _____ (Signature)	Hideo KASAI _____ (Type Name)	_____ (Date)
4) <u>Takashi Tsubokura</u> (Signature)	Takashi TSUBOKURA _____ (Type Name)	<u>2010-1-31</u> (Date)