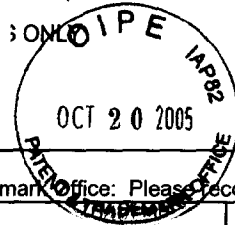


For
RE:
(Re)

11-07-2005



103114690



U.S. Department of Commerce
Patents & Trademark Office

Attorney Docket No. 101229-00015
Date: October 20, 2005

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

1. Miyoshi SAITO, 2. Hisanori FUJISAWA, 3. Hideki YOSHIZAWA, 4. Tetsu TANIZAWA, 5. Ichiro KASAMA, 6. Tetsuo KAWANO, 7. Kazuaki IMAFUKU, 8. Hiroshi FURUKAWA, 9. Shiro URIU, 10. Mitsuharu WAKAYOSHI

Execution Date: 1. February 7, 2005, 2. February 7, 2005, 3. February 7, 2005, 4. February 7, 2005, 5. February 21, 2005, 6. February 21, 2005, 7. February 21, 2005, 8. February 21, 2005, 9. February 14, 2005, 10. February 16, 2005

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):

Name: FUJITSU LIMITED

Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku
Kawasaki-shi, Kanagawa 211-8588
JAPAN

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment
- Security Agreement
- Merger
- Change of Name
- Other Request for Corrected Notice of Recordation of Assignment Document, recorded on April 19, 2005 at Reel 016478, Frame 0918

4. Application number(s) or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)
11/077,561

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Arent Fox PLLC

Street Address: 1050 Connecticut Avenue, N.W., Suite 400
Washington, D.C. 20036-5339

Tel. No.: 202-857-6000
Fax No.: 202-638-4810

Email Address: dcipdocket@arentfox.com

6. Total number of applications and patents involved: One

7. Total fee (37 CFR 1.21(h) & 3.41)..... \$ 40.00

- Included in attached check.
- Authorized to be charged by credit card.
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Charles M. Marmelstein

October 20, 2005

Name of Person Signing
Reg. No. 25,895

Signature

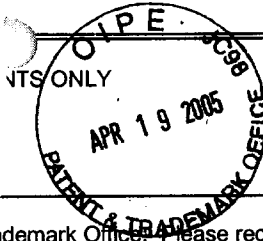
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U.S. Department of Commerce
Patents & Trademark Office

Attorney Docket No. 101229-00015
Date: April 19, 2005

To the Director of the U.S. Patent and Trademark Office, please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

1. Miyoshi SAITO, 2. Hisanori FUJISAWA, 3. Hideki YOSHIZAWA, 4. Tetsu TANIZAWA, 5. Ichiro KASAMA, 6. Tetsuo KAWANO, 7. Kazuaki IMAFUKU, 8. Hiroshi FURUKAWA, 9. Shiro URIU, 10. Mitsuharu WAKAYOSHI

Execution Date: 1. February 7, 2005, 2. February 7, 2005, 3. February 7, 2005, 4. February 7, 2005, 5. February 21, 2005, 6. February 21, 2005, 7. February 21, 2005, 8. February 21, 2005, 9. February 18, 2005, 10. February 16, 2005

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):

Name: FUJITSU LIMITED

Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku
Kawasaki-shi, Kanagawa 211-8588
JAPAN

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application number(s) or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)
11/077,561

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

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04/21/2005 HAL111 00000030 11077561
01 EC:8021 40.00 DP

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Charles M. Marmelstein

Name of Person Signing
Reg. No. 25,895

CM Marmelstein Reg # 44, 275
Signature

April 19, 2005

Date

Total number of pages including cover sheet, attachments, and document: 2

Docket No. _____

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

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

RECONFIGURABLE OPERATION APPARATUS

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on March 11, 2005, Serial No. 11/077,561

(Arent Fox Kintner Plotkin & Kahn is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

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

[Signature(s)
of Assignor(s)]

<u>Miyoshi Saito</u> (SIGNATURE)	<u>Miyoshi SAITO</u> (TYPE NAME)	<u>Feb. 7, 2005</u> (DATE)
<u>Hisanori Fujisawa</u> (SIGNATURE)	<u>Hisanori FUJISAWA</u> (TYPE NAME)	<u>Feb. 7, 2005</u> (DATE)
<u>Hideki Yoshizawa</u> (SIGNATURE)	<u>Hideki YOSHIZAWA</u> (TYPE NAME)	<u>Feb. 7, 2005</u> (DATE)
<u>Tetsu Tanizawa</u> (SIGNATURE)	<u>Tetsu TANIZAWA</u> (TYPE NAME)	<u>Feb. 7, 2005</u> (DATE)
<u>Ichiro Kasama</u> (SIGNATURE)	<u>Ichiro KASAMA</u> (TYPE NAME)	<u>Feb. 21, 2005</u> (DATE)
<u>Tetsuo Kawano</u> (SIGNATURE)	<u>Tetsuo KAWANO</u> (TYPE NAME)	<u>Feb. 21, 2005</u> (DATE)

Kazuaki Imafuku
(SIGNATURE)
Hiroshi Furukawa
(SIGNATURE)
Shiro Uriu
(SIGNATURE)
Mitsuharu Wakayoshi
(SIGNATURE)

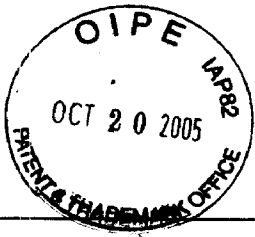
(SIGNATURE)

Kazuaki IMAFUKU
(TYPE NAME)
Hiroshi FURUKAWA
(TYPE NAME)
Shiro URIU
(TYPE NAME)
Mitsuharu WAKAYOSHI
(TYPE NAME)

(TYPE NAME)

Feb. 21. '05
(DATE)
Feb. 21. 2005
(DATE)
Feb. 14. 2005
(DATE)
Feb. 16. 2005
(DATE)

(DATE)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUGUST 31, 2005

PTAS



102987687A

ARENT FOX PLLC
1050 CONNECTICUT AVENUE, N.W., SUITE 400
WASHINGTON, D.C. 20036-5339

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REEL/FRAME: 016478/0918

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: 101229-00015

ASSIGNOR:

SAITO, MIYOSHI

DOC DATE: 02/07/2005

ASSIGNOR:

FUJISAWA, HISANORI

DOC DATE: 02/07/2005

ASSIGNOR:

YOSHIZAWA, HIDEKI

DOC DATE: 02/07/2005

ASSIGNOR:

TANIZAWA, TETSU

DOC DATE: 02/07/2005

ASSIGNOR:

KASAMA, ICHIRO

DOC DATE: 02/21/2005

ASSIGNOR:

KAWANO, TETSUO

DOC DATE: 02/21/2005

ASSIGNOR:

IMAFUKU, KAZUAKI

DOC DATE: 02/21/2005

ASSIGNOR:

FURUKAWA, HIROSHI

DOC DATE: 02/21/2005

ASSIGNOR:

URIU, SHIRO

DOC DATE: 02/18/2005

ASSIGNOR:

WAKAYOSHI, MITSUHARU

DOC DATE: 02/16/2005

02/14/2005

ASSIGNEE:

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1-1, KAMIKODANAKA 4-CHOME,

NAKAHARA-KU

KAWASAKI-SHI, KANAGAWA 211-8588

JAPAN

SERIAL NUMBER: 11077561

FILING DATE: 03/11/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: RECONFIGURABLE OPERATION APPARATUS

MARCUS KIRK, EXAMINER

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