Form PTO-1595 RECORDATION FORM



U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No. 100353-00172

| 102518988 | Date: August 1, 2003 |
|---|---|
| To the Assista | ant Commissioner of Patents ched original documents or copy thereof |
| Name of conveying party(ies) | Name and address of receiving party(ies): |
| (1) Yasushi KASA, (2) Jyoji KATO | Name: FUJITSU LIMITED |
| Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No | Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku Kawasaki-shi, Kanagawa 211-8588, Japan Additional name(s) & address(es) attached? |
| Nature of conveyance: | |
| | 765 U.S. U.S. 17/65 |
| Execution Date: <u>(1) 7/10/03 (2) 7/7/03</u> | 1 |
| 4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) 10/63/856 Additional numbers attace | n, the execution date of the application is: (1) 7/10/03 (2) 7/7/03 B. Patent No.(s) ched? ☐ Yes ☒ No |
| Name and address of party to whom correspondence conce document should be mailed: | erning 6. Total number of applications and patents involved: One |
| Name: Arent Fox Kintner Plotkin & Kahn PLLC | 7. Total fee (37 CFR 3.41) \$ 40.00 |
| Street Address: 1050 Connecticut Avenue, N.W., Suite 400 | ☐ Included in attached check. |
| Washington, D.C. 20036-5339 | Any additional fees are authorized to be charged to deposit account |
| 4/2003 WABRHAM1 00000060 10631856 C:8021 40.00 OP | 8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account) |
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| 9. Statement and signature. To the best of my knowledge and belief, the foregoing inform copy of the original document. Output Description: | nation is true and correct and any attached copy is a true |
| Charles M. Marmelstein | Laugust 1, 2003 |
| Name of Person Signing Reg. No. 25,895 | Signature 21931 Date |

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> **PATENT REEL: 014349 FRAME: 0821**

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

| Docket No. | |
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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 ASSIGNEE's Name(s) Address(es)] **FUJITSU LIMITED**

[Title of Invention]

[*If the assignment is being filed after the filing of the application, this section must be completed] 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)]

RECORDED: 08/01/2003

| yasulv laa | Yasushi Kasa | Jul. 10.2003 |
|-------------|--------------|------------------|
| (SIGNATURE) | (TYPE NAME) | (DATE) Tul. 1.15 |
| (SIGNATURE) | (TYPE NAME) | (DATE) |

PATENT REEL: 014349 FRAME: 0822