しゅう

Form **PTO-1595** (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)



U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

| R | ANNE ANNE (MILL SEAS) (MILL SEAS) | |
|--|--|--|
| 103366871 | | |
| To the Director of the U.S. Patent and Trademark Office: Please | record the attached documents or the new address(es) below. | |
| Name of conveying party(ies): | 2. Name and address of receiving party(ies) | |
| Haruo Kawakami (11/29/2005), Keisuke | Name: FUJI ELECTRIC HOLDINGS CO., LTD. | |
| Yamashiro (11/29/2005), and Hisato Kato (11/29/2005) | | |
| Additional name(s) of conveying party(ies) attached? Yes X No | Internal Address: Street Address: | |
| 3. Nature of conveyance/Execution Date(s): | | |
| | 1-1 Tanabeshinden, Kawasaki-ku Kawasaki | |
| Execution Date(s): in parentheses after inventor name | JAPAN | |
| X Assignment Merger Change of Name | | |
| Security Agreement Joint Research Agreement | City: | |
| Government Interest Assignment | State: | |
| Executive Order 9424, Confirmatory License | Country:Zip: | |
| Other | Additional name(s) & address(es) Yes X No attached? | |
| 4. Application or patent number(s): | his document is being filed together with a new application. | |
| A. Patent Application No.(s) | B. Patent No.(s) | |
| 10/558,259 | | |
| | | |
| Additional numbers attached? | Yes X No | |
| 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: | |
| Name: Steven M. Rabin | | |
| RABIN & BERDO, PC | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 | |
| Internal Address: Atty. Dkt.: FEC-160NP | x Authorized to be charged by credit card | |
| Street Address: 1101 14th St., NW | Authorized to be charged to deposit account | |
| Suite 500 | Enclosed | |
| | | |
| | None required (government interest not affecting title) | |
| City: Washington | 8. Payment Information | |
| State: DC Zip: 20005 | a. Credit Card Last 4 Numbers 4591 | |
| Phone Number: (202) 371-8976 | Expiration Date08/31/07 | |
| Fax Number: (202) 408-0924 | b. Deposit Account Number | |
| Email Address: firm@rabinberdo.com | Authorized User Name 81/23/2007 GFREY: 000/4003/2 14554250 | |
| 9. Signature: | RP FC ARDI | |
| Stignor | January 19, 2007 | |
| Signature | Date | |
| Steven M. Rabin - 29,102 | Total number of pages including cover | |
| Name of Person Signing | sheet, attachments, and documents: | |

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

| WHEREAS Haruo KAWAKAMI, Keisuke YAMA | |
|--|--|
| hereinafter referred to collectively as the assignor, has inver | nted a certain improvement relating to: |
| said application to be filed in the United States Patent and T [x] said application having been filed in the United State authorization being hereby given to my attorneys, Steven M Wood, of RABIN & BERDO, P.C., Suite 500, 1101 14t parentheses (Application Serial No.10/558,259) the application AND WHEREAS FUJI ELECTRIC HOLDINGS CO., I hereinafter referred to as the assignee, is desirous of a application, including any and all divisions and continuate patents which may be granted therefor, including any and a NOW THIS WITNESSETH, that for and in consider consideration paid by said assignee to said assigner, the recassigns, sells and transfers to said assignee, and said assign and interest in and to said application, including any and invention and any and all patents which may be granted prolongations thereof; said assignee, and said assignee's state application, including any and all divisions and continuate which may be granted therefor, including any and all rene powers, privileges and advantages in anywise arising from any and all such patents when granted, including any and and benefit of said assignee, and said assignee's successors assignor might or could have held and enjoyed the same, if a AND said assignor hereby agrees to perform, upon the reissues and prolongations thereof. | tes Patent and Trademark Office on November 21, 2005, I. Rabin, Robert H. Berdo, Jr., Phillip G. Avruch, and Allen h Street, N.W., Washington, D.C. 20005, to insert here in lication serial number of said application when known; ID., of 1-1 Tanabeshinden, Kawasaki-ku, Kawasaki, Japan, acquiring the entire right, title and interest in and to said ons thereof, and in and to said invention and any and all renewals, reissues and prolongations thereof; ation of One Dollar (\$1.00), and other good and valuable seipt of which is hereby acknowledged, said assignor hereby ee's successors and assigns, the full and exclusive right, title all divisions and continuations thereof, and in and to said accessors and assigns, to have, hold, exercise and enjoy the ations thereof, and the said invention and any and all patents wals, reissues and prolongations thereof, with all the rights, or appertaining thereto, for and during the term or terms of all renewals, reissues and prolongations thereof, for the use and assigns, in as ample and beneficial a manner as the said this assignment had not been made. The renewals are requested as a sample and beneficial a manner as the said this assignment had not been made. The renewals are requested as a said assignee's successors or a saserting of said assignee, or said assignee's successors or a saserting of said patents, including any and all renewals, assigner of Patents and Trademarks to issue Letters Patent on ons thereof, in accordance herewith. |
| | |
| WITNESSES: | ASSIGNOR: |
| Signature: | Signature Harur Kawakami |
| Name: | Name: Haruo KAWAKAMI |
| Address: | |
| WITNESSES: | ASSIGNOR: |
| Signature: | Signature KRISUKR Yamashiro |
| Name: | Name: Keisuke YAMASHIRO |

RABIN & BERDO, P.C., Washington, D.C.

Address:____

PATENT REEL: 018839 FRAME: 0729

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT Page 2 of 2

| WITNESSES: | ASSIGNOR: |
|------------|-----------------------|
| Signature: | Signature Disato Kato |
| Name: | Name: Hisato KATO |
| Address: | |

RABIN & BERDO, P.C., Washington, D.C.

RECORDED: 01/19/2007

PATENT REEL: 018839 FRAME: 0730