MRD 3-16-98

Assistant Commissioner for Patents

## 04-06-1998

U.S. DEPARTMENT OF COMM

**Box Assignments** Patent and Trademark 100674832 Washington, D.C. 20231 Attorney Docket No. JAO 30764 To the Assistant Commissioner for Patents: Please record the attached original document or copy thereof. Name of conveying party(ies): 2. A. Name and address of receiving party(ies): Atsushi ISOZAKI BROTHER KOGYO KABUSHIKI KAISHA Junji HATAMURA 15-1, Naeshiro-cho Mizuho-ku, Nagoya, 467-8561 **JAPAN** B. Additional name(s) of conveying party(ies) attached? ☐ Yes 🛛 No 03/27/1948 JUATKINS 00000154 09039455 01 FC:581 3. A. Nature of conveyance: X Assignment \_ Merger B. Additional name(s) & address(es) attached? \_Security Agreement Change of Name □Yes 🛛 No Other \_ B. Execution Date: March 12, 1998 If this document is being filed together with a new application, the execution date of the application is: 1998\_. Patent No.(s) B. Patent Application No. Additional numbers attached? ☐ Yes ☒ No Total number of applications and patents involved: 1 Name and address of party to whom correspondence concerning document should be mailed: Name: James A. Oliff Total fee (37 CFR 3.41)......\$ 40.00 Enclosed (Check No. 58573) Address: OLIFF & BERRIDGE, PLC Credit any overpayment or charge any underpayment to P.O. Box 19928 deposit account number 15-0461. Alexandria, VA 22320 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 dodument Date: March 16, 1998 Registration No. 27,075 Registration No. P-42,089 Ronald E. Prass, Jr.

Total number of pages including cover sheet, attachments, and document: 1

## **ASSIGNMENT**

|   |  | (1)   | Atsushi Isozaki   | (5)  |  |   |  |
|---|--|---|---|--|--|---|--|
| (1-8)   | Insert<br>Name(s)<br>of Inventor(s)  | (2)   | Junji Hatamura  | (6)  |  |   |  |
|   |  | (3)   |   |  |  |   |  |
|   |  | (4)   |   | (8)  |  |   |  |
|   |  | the u   | In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to   |  |  |   |  |
| (9)   | Insert Name of<br>Assignee<br>Insert Address of<br>Assignee  | (9)   | Brother Kogyo Kabushiki   | Kaisha   |  |   |  |
| (10)  |  | (10)  | 15-1, Naeshiro-cho, Mizuho-ku, Nagoya 467-8561,Japan  |  |  |   |  |
|   |  | defin<br>provi  | (hereinafter designated as the Assignee) the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as |  |  |   |  |
| (11)  | Insert   | (11)  | AN APPARATUS AND MET  | 'HOD FOR INITIALIZING A V  | VRITABLE/NONVOLATILE   | MEMORY DEVICE   |  |
|   | Identification<br>such as Title, Case<br>Number, or Foreign<br>Application Number  |   | rney Docket NoJAO 30  | 1764   |  |   |  |
|   |  | for w   | for which the undersigned has (have) executed an application for patent in the United States of America   |  |  |   |  |
| (12)  | Insert Date of<br>Signing of<br>Application  | (12)  | on <u>March 12, 1</u>   | 998  |  | -   |  |
| (13)  | Alternative<br>Identification for<br>filed applications  | (13)  | U.S. application Serial Number  |  |  |   |  |
|   |  | filed   | March 16, 19  | 98   |  |   |  |
| as the A<br>applicat<br>every w<br>provisio<br>grant of<br>resulting<br>the entit | ions for the invention, and an assignees may deem necess 2) The undersigned agree on or continuation or division ay possible in obtaining evide 3) The undersigned agree of the International Convertable of the International Convertable of the United States patent 5) The undersigned hereby are interest herein assigned, at the undersigned hereby ary or desirable in order to come | ny patent ary.  e(s) to en thereo ence and (s) to execution for (s) to per to the Ary author the said and that I or grant(s) omply with | ize(s) and request(s) the Comm<br>Assignee, as Assignee of the en<br>he has (they have) not executed, a<br>the firm of OLIFF & BERRIDGE<br>h the rules of the United States P   | connection with any interference. In any perform any act which or similar agreements. It is necessary to obtain, making the interest, and hereby cover and will not execute, any agree the power to insert on this astatent and Trademark Office for | in connection with such apprence which may be declared invention, and to cooperate may be necessary in connection and all Letters Patents and all Letters Patents nants that he has (they have ments in conflict herewith is signment any further identificar recordation of this documents. | ared concerning any with the Assignee in ection with claims or e or reexamination a of the United States e) full right to convey ication which may be |  |
|   |  |   | he undersigned on the date(s)   | opposite the undersigned n   | ame(s).  |   |  |
| Date  | 71001: 72  | 98  |   | Inventor   | Hotomira<br>Isozaki  | (SEAL)  |  |
| Date  | Mar 12 19  | 4£  |   |  | · ·  |   |  |
| Date  |  |   | Name of   | Inventor   |  |   |  |
| Date  |  |   | Name of   |  |  |   |  |
| Date  |  |   | Name of   | Inventor   |  |   |  |
| Date  |  |   | Name of   |  |  | (SEAL)  |  |
| should  | be signed before at least two  | witness   | oe signed before: (a) a Notary Pu<br>es who also sign here:   |  |  |   |  |
| Date  | mar 12 1   |   | Witness   | Function Mina Yester   | mgawa  |   |  |
| Date  | Mar /2 /   | 998   | Witness _   | Josh Josh  | 10   |   |  |

PATENT REEL: 9053 FRAME: 0057