| • | | | No.: O-193 | |
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| Tab settings → → → ▼ To the Honorable Commissioner of Pat | tonto and Transma | 101082675 | original documents or copy thereof | |
| 1. Name of conveying party(less | ents and Tradema | 2. Name and address of re | | |
| Kouichi IKEDA | d? ☐ Yes X No | Name: T.LF. Co., Ltd. | | |
| Additional names(s) of conveying party(ies) attached 3. Nature of conveyance: | Ir Lifes and No. | | | |
| | Morgor | | | |
| M Assignment | Merger | - Tokwo | | |
| ☐ Security Agreement ☐ | Change of Name | | State/Prov.: | |
| Other | ······································ | Country: JAPAN | ZIP: 143 | |
| Execution Date: May 18, 1999 | | Additional name(s) & address(es) | attached? 🗆 Yes 🗷 No | |
| 4. Application number(s) or registration n | umbers(s): | | | |
| If this document is being filed together | with a new applic | ation, the execution date of the a | application is: | |
| Patent Application No. Filing of | tate | B. Patent No.(s) | | |
| 09/284,614 April 27 (PCT/JP97/04064) (Nover | mber 7, 1997) | | | |
| 5 None and address of nonly 40 them. | | ers attached? Yes No | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | | 6. Total number of applica | 6. Total number of applications and patents involved: | |
| Name: James H. Walters | | 7. Total fee (37 CFR 3.41) | :\$ 40.00 | |
| Registration No. 35,731 Address: DELLETT AND WALTERS | | Enclosed - Any exce | Enclosed - Any excess or insufficiency should be credited or debited to deposit account | |
| 310 S.W. Fourth Avenue, Suite 1101 | | ☐ Authorized to be cha | arged to deposit account | |
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| 9. Statement and signature. To the best of my knowledge and belie of the original document. | f, the foregoing in: A | formation is true and correct and | 00 1 1000 | |
| James H. Walters | TION | Howard | 24 JUND 1999 | |
| Name of Person Signing | 1.1 900 | Signature | Date Date | |
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PATENT REEL: 010056 FRAME: 0720

ASSIGNMENT - PATENT APPLICATION

I, Kouichi Ikeda, of Niigata, Japan, have invented certain new and useful improvements in a MEMORY MODULE for which a Patent Cooperation Treaty application was filed on November 7, 1997, under Application No. PCT/JP97/04064 and for which application for United States Letters Patent was filed on April 27, 1999, under Serial No. 09/284,614.

Whereas T.I.F. Co., Ltd. of Tokyo, Japan, (hereinafter "Assignee") desires to acquire an interest therein and in the Letters Patent to be obtained therefor;

For good and valuable consideration, the receipt and sufficiency of which are acknowledged, I hereby assign and transfer to Assignee, for the territory of the United States of America and all other countries, the entire right, title and interest in and to said improvements and in and to said application and any Letters Patent that may be granted therefor in the United States and any other country including any division, continuation, substitute, renewal or reissue of said application or said Letters Patent.

I hereby agree to communicate to Assignee any facts known to me/us relating to said improvements, to testify as to the same in any interference or legal proceeding concerned therewith, to execute promptly and deliver to Assignee upon request any and all papers, instruments, declarations and affidavits required to apply for, obtain, maintain and enforce said Letters Patent, and generally to do everything necessary or desirable to vest and perfect title thereto in Assignee.

This assignment is binding upon me and my heirs, successors and personal representatives, and shall inure to the benefit of Assignee, its successors, assigns and nominees.

In testimony whereof, I have hereunto set hand this

Kouichi Ikeda

| day of | , 1999. | |
|----------|----------------|--|
| WITNESS: | INVENTOR: | |
| W Wada | Kouichi I Keda | |

PATENT REEL: 010056 FRAME: 0721 S.N. 09/284,614 (PCT/JP97/04064)

RECORDED: 06/28/1999

Filed: April 27, 1999 (November 7, 1997)

Form PTO-1595 (Docket: 0-193)

Certificate of Mailing

I hereby certify that this Recordation Form Cover Sheet and the accompanying assignment and recordation fee referred to as enclosed therein are being deposited as first class mail with the United States Postal Service in an envelope addressed to Box Assignments, Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231, on this 24M day of 1999.

James H. Walters

PATENT REEL: 010056 FRAME: 0722