

03-11-1999

Docket No.: 500.36620X

FORM PTO-1595  
1-31-92

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U.S. DEPARTMENT  
COMMERCE  
Patent and Trademark Office

100980111

To the Honorable Commissioner of Patents and Trademarks: please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Masahiro KITADE

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

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

Name: Hitachi, Ltd. and Hitachi Information Technology Co., Ltd.

Street Address: 6, Kanda Surugadai 4-chome, Chiyoda-ku and 1, Horiyamashita, Hadano-shi,

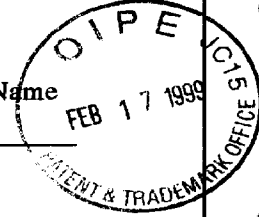
City: Tokyo and Kanagawa-ken:

Country: Japan

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

3. Nature of conveyance:

- Assignment
- Security Agreement
- Other
- Merger
- Change of Name



Execution Date: February 5, 1999

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

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)  
09/162,443  
September 29, 1998

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP

Internal Address:

Street Address: 1300 North Seventeenth Street  
Suite 1800

City: Arlington State: VA Zip: 22209

6. Total number of applications and patents involved: 1

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

- Enclosed
- Any deficiencies may be charged to deposit account
- Authorized to be charged to deposit account

8. Deposit account number: 01-2135

(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 information is true and correct and any attached copy is a true copy of the original document.

Carl I. Brundidge

Name of Person Signing

Signature

February 17, 1999

Date

Attorney Registration No. 29,621

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

OMB No. 0651-0011 (exp. 4/94)

02/24/1999 NTEKLEMI 00000074 09162443

01 FC:581

40.00 DP

PATENT  
REEL: 9796 FRAME: 0192

# ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar(\$1.00) or the equivalent thereof, and other good and valuable consideration paid to Masahiro KITADE,

citizens of Japan by HITACHI, LTD., and Hitachi Information Technology Co., Ltd., corporations organized under the laws of Japan,

located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, and 1, Horiyamashita, Hadano-shi, Kanagawa-ken, Japan, respectively,

receipt of which is hereby acknowledged, ~~was~~<sup>I</sup> the said Masahiro KITADE,

do hereby sell and assign to said HITACHI, LTD., and Hitachi Information Technology Co., Ltd.,

their ~~successors~~ successors and assigns, all ~~my~~<sup>my</sup> right, title and interest, in and for the United States of America,

in and to "TEST UNDER MASK HIGH" INSTRUCTION AND "TEST UNDER MASK LOW" INSTRUCTION EXECUTING METHOD AND APPARATUS"

invented by ~~me~~<sup>me</sup> and described in the application for United States Letters Patent therefor, ~~XXXXXXXXXX~~ U.S. Serial No. 09/162,443 filed on September 29, 1998

and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extentions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., and Hitachi Information Technology Co., Ltd.,

their ~~Successors~~ Successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by ~~me~~<sup>me</sup> if this assignment and sale had not been made;

And ~~we~~<sup>I</sup> hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extention, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And ~~we~~<sup>I</sup> do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD., and Hitachi Information Technology Co., Ltd.

Signed on the date ~~as~~<sup>my</sup> indicated aside ~~my~~<sup>my</sup> signature:

| INVENTORS<br>(発明者フルネームサイン)                     | Date Signed<br>(署名日) | Witness <del>s</del><br>(立会人サイン) |
|--|----------------------|----------------------------------|
| 1) <u>Masahiro Kitade</u><br>(Masahiro KITADE) | February 5, 1999     | <u>Junji Kitamura</u>            |
| 2) _____<br>( )                                | _____                | _____                            |
| 3) _____<br>( )                                | _____                | _____                            |
| 4) _____<br>( )                                | _____                | _____                            |
| 5) _____<br>( )                                | _____                | _____                            |
| 6) _____<br>( )                                | _____                | _____                            |

PATENT