

01-28-2002

PATENTS ONLY (ref OG 7/28/92)



101963608

To the Honorable Commissioner

Please record the attached original document or copy thereof.

1. Name of Party(ies) conveying an interest: 2. Name and Address of Party(ies) receiving an interest:

Souichi Katagiri  
Kan Yasui

HITACHI, LTD.  
6, Kanda Surugadai 4-chome  
Chiyoda-ku, Tokyo, JAPAN

1/23/02

3. Description of the interest conveyed: Assignment

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

Additional sheet attached?     Yes XXX No

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

DATE

- A. Patent Application No.(s) B. Patent No.(s)

09/634,740

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

John R. Mattingly  
Mattingly, Stanger & Malur, P.C.  
1800 Diagonal Road, Suite 370  
Alexandria, Virginia 22314

6. Number of applications and patents involved: One

7. Amount of fee enclosed or authorized to be charged: \$40.00

8. The Commissioner is hereby authorized to charge Deposit Account No. 50-1417 if no check is attached.

DO NOT USE THIS SPACE

9. Execution date of attached document: 6/22/00 and 6/28/00

10. To the best of my knowledge and belief, I declare under penalty of perjury under the laws of the United States of America that the foregoing information is true and correct and that any attached copy is a true copy of the original document.

Daniel J. Stanger  
Name of Person Signing

Daniel J. Stanger  
Signature

January 23, 2002  
Date

Total number of pages being submitted: 2

01/25/2002 LNUELLER 00000202 09634740 40.00 CP  
01 FD:581

PATENT  
REEL: 012498 FRAME: 0263

( 讓 渡 証 )

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by HITACHI, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

invented by me (if only one is named below ) or us (if plural inventors are named below ) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., its 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 or us if this assignment and sale had not been made;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD.

|     |                        |                  |
|-----|------------------------|------------------|
| 1)  | <i>Soldu' fatagini</i> | <i>6/22/2000</i> |
| 2)  | <i>Kan Yagini</i>      | <i>6/28/2000</i> |
| 3)  |                        |                  |
| 4)  |                        |                  |
| 5)  |                        |                  |
| 6)  |                        |                  |
| 7)  |                        |                  |
| 8)  |                        |                  |
| 9)  |                        |                  |
| 10) |                        |                  |

**PATENT**  
**REEL: 012498 FRAME: 0264**