

A/D 581-40

09/719427

Docket No. : 500.39368X00

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1-31-92

12-18-2001

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Patent and Trademark Office  
12 DEC 2000



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To the Honorable Commissioner of I

attached original documents or copy thereof.

1. Name of conveying party(ies):  
Hideki SAGA, Hiroaki NEMOTO, Hirofumi SUKEDA,  
Masahiko TAKAHASHI, Kimio NAKAMURA, Yohji  
MARUYAMA, Hiroshi IDE, Takehiko HAMAGUCHI

2. Name and address of receiving party(ies):  
Name: Hitachi, Ltd.  
Street Address: 6, Kanda Surugadai 4-chome, Chiyoda-ku

12/12/00

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

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

City: Tokyo:

Country: Japan

Execution Date: October 20 & 28, 2000 and November  
6,8,9,14, 2000

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

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

09/719427

If this document is being filed together with a new application, the execution date of the application is: October 20, 28, 2000 and November 6,8,9,14, 2000

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

6. Total number of applications and patents involved: 1

Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP

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

Internal Address:

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

Street Address: 1300 North Seventeenth Street  
Suite 1800

8. Deposit account number: 01-2135

City: Arlington State: VA Zip: 22209

(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.

Melvin Kraus

*Melvin Kraus*

December 12, 2000

Name of Person Signing  
Attorney Registration No. 22,466

Signature

Date

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

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

F 4380-01  
(\*)

# ASSIGNMENT ( 譲 渡 証 )

As a below named inventor, I hereby declare that:

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

## INFORMATION RECORDING/REPRODUCING DEVICE

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 hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the 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, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

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

Signed on the date(s) indicated aside our signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) <u>Hideki Aoyama</u>	<u>10/20/2000</u>
2) <u>Hiroaki Nemoto</u>	<u>10/20/2000</u>
3) <u>Nippon Shikoku</u>	<u>10/28/2000</u>
4) <u>Masahiko Takahashi</u>	<u>11/6/2000</u>
5) <u>Kunio Nakamura</u>	<u>11/8/2000</u>
6) <u>Yohji Maruyama</u>	<u>11/9/2000</u>
7) <u>Harumi Ide</u>	<u>11/14/2000</u>
8) <u>Takehiko Yamaguchi</u>	<u>11/8/2000</u>
9) _____	_____
10) _____	_____