FORM PTO-1585	F 11-14	1-2000 IEET U.S. DEPARTMENT OF C. ERCE Patient and Trader Office
To the Honorable Commissioner	1015	14601 ached original documents or copy thereof.
1. Name of conveying party(ies): Hidehiko KANDO		2. Name and address of receiving party(ies):
Hiroyuki MINEMURA		Name: HITACHI, LTD.
Hirofumi SUKEDA	10-27-00	Internal Address:
Additional name(s) of conveying party(ies) attached? 🔲 Yes 😼 No	
3. Nature of conveyance:		
2 Assignment	Merger	Street Address: 6, Kanda Surugadai 4-chome
Security Agreement	Change of Name	Chiyoda-ku, Tokyo, Japan
Other		_ City:State:ZIP:
Execution Date: 10/11/00,	10/12/00, 10/16	Additional name(s) & address(es) attached? 🖸 Yes 🛛 No
4. Application number(s) or patent	number(s):	
If this document is being filed toge	ther with a new application,	the execution date of the application is:
A. Patent Application No.(s)		B. Patent No.(s)
09/578,387		
Additional numbers attached? 🖸 Yee 🔯 No		
5. Name and address of party to will concerning document should be		6. Total number of applications and patents involved:
Name:Edward W. Gre		
Internal Address:		7. Total fee (37 CFR 3.41): \$ 40.00
·		Authorized to be charged to deposit account
Street Address:Kenyon_8	Kenvon	
		8. Deposit account number:
One Broadway		
City: <u>New York</u> St	ate: <u>N.Y. ZIP: 10004</u>	
	DO NOT U	E THE SPACE
9. Statement and signature.		
To the best of my knowledge and of the original document.	belief, the foregoing info	rmation is true and correct and any attached copy is a true copy
•		$1 \rightarrow 15$ $\rightarrow 1 \rightarrow 277$
Edward W. Greason Name of Person Signing	- Lan	Signature Date
		Total number of pages comprising cover sheet
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Washington, D.C. 2050	5.	

PATENT REEL: 011225 FRAME: 0108

ASSIGNMENT (譲渡証)

As a below named inventor, 1 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

A METHOD FOR RECORDING REPRODUCING INFORMATION AND AN APPARATUS FOR RECORDING REPRODUCING INFORMATION #U.S. Serial No. 09/578387 filed on May 25 2000

***U.S. Serial No. 09/578387 filed on May 25, 2000** 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) Date Signed (発明者フルネームサイン) (署名日) Hidehiko Kaula 10/11 16 10 12 4) 6) 8) 9) 10)

RECORDED: 10/27/2000