	Docke	t No.: 501.38232X00		
FORM PTO-1595 1-31-92 HRJ) (p·13.00	06-19-2000	COVER SHEET NLY	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Honorable Commissi	101383642	ecord the attached original doc	cuments or copy thereof.	
Name of conveying party(in Isao TAKITA Naoko IWAMI Yoshiaki EGUCHI Shin'ichi SAWAMURA Additional name(s) of conveying party.	es): JUN 1 3 2000	2. Name and address of receiving Name: Hitachi, Ltd. Street Address: 6, Kanda Suru		
3. Nature of conveyance: Assignment Security Agreement	☐ Merger ☐ Change of Name	City: Tokyo: Country: Japan		
OtherExecution Date: May 25, 20		Additional name(s) & address(es) atte	ached? Yes 🔀 No	
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 Applicatio 09/516,503 March 1, 2000	n 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	e: 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

06/14/2000 MMARMOL 00000082 09516503

Attorney Registration No. 29,621

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

Carl I. Brundidge
Name of Person Signing

copy of the original document.

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

Signature .

PATENT REEL: 010853 FRAME: 0775

June 13, 2000

Date

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

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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 signatures:

RECORDED: 06/13/2000

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
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2) Naopo I wami	May 26, 2000
3) Joskiaki Eguchi	May 25, 2000
4) Shirichi Lawanura	May 25, 2000
5)	
6)	
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8)	
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PATENT REEL: 010853 FRAME: 0776