0.5	5-15-2001	Docket	No.:500.39773X00	
FORM PTO-1595 (MAY 0 9 2001 R)		SHEET	U.S. DEPARTMENT OF COMMER Patent and Trademark Of	
To the Honoracti Commissioner of Patents and Trade	J1/16290 marks: Please record	ne attached original doc	cuments or copy thereof.	
1. Name of conveying party(ies): Kouki YAMAMOTO, Kim Houng JOONG		and address of receiving: Hitachi, Ltd.	g party(ies):	
$5-9-0$ (Additional name(s) of conveying party(ies) attached? $\square$ Yes	Street No	Address: 6, Kanda Suri	agadai 4-chome, Chiyoda-ku	
3. Nature of conveyance:  A ssignment	City:	Tokyo:		
LJ Other Execution Date: February 20, 2001	Count	•		
	Additio	nal name(s) & address(es) at	tached? LYes X 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 Application No.(s)  B. Patent No.(s)			on is:	
09/793,752 filed February 27, 2001	L			
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	S, LLP 7. Total:	fee (37 CFR 3.41)	\$40.00	
Internal Address:	A r	closed ny deficiencies may be c athorized to be charged	harged to deposit account to deposit account	
Street Address: 1300 North Seventeenth Street Suite 1800	8. Depo	sit account number: 01-	2135	
City: Arlington State: VA Zip: 22209	(Attach	duplicate copy of this page i	f paying by deposit account)	
DO NOT USE THIS SPACE				
9. Statement and signature.  To the best of my knowledge and belief, the fo of the original document.	regoing information is	true and correct and ar	ny attached copy is a true copy	
Melvin Kraus Name of Person Signing Attorney Registration No. 22,466 Total number of pages including cover sheet, attachments, and doc	eument: 2	May 9 Date	, 2001	
OMB No. 0651-0011 (exp. 4/94)				

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**PATENT REEL: 011787 FRAME: 0339** 

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## 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 and/or Korea 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 fullyand 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: 05/09/2001

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1)	Kouki Yamamoto  Kouki YAMAMOTO	2/20/2001
2)	Kim Houng Joong	
3)		
4)		
5)		
6)		
7)		
8)		
9)		
10)		

PATENT REEL: 011787 FRAME: 0340