		Docket No.: 500.37541X00		
FORM PTO-1595	09-20-1999	OVER SHEET U.S. DEPARTMENT OF COMMERC		
1-31-92		VLY 4-3-49		
To the Honorable Commission	101148567	cord the attached original documents or copy thereof.		
1. Name of conveying party(ies)):	2. Name and address of receiving party(ies):		
Nobukazu KONDO Koki NOGUCHI		Name: Hitachi, Ltd.		
Ikuya KAWASAKI		Caroot Address, C. Vanda Sarrandai Ashama		
Additional name(s) of conveying party	y(ies) attached? Yes X No	Street Address: 6, Kanda Surugadai 4-chome Chiyoda-ku		
3. Nature of conveyance:		City: Tokyo		
Assignment	Merger			
Security Agreement	Change of Name			
Other	200	Country: JAPAN		
Execution Date: August 24, 1999		Additional name(s) & address(es) attached? Yes X No		
4. Application number(s) or pate	ent number(s):			
	-	, the execution date of the application is: August 24, 1999		
A. Patent Application No.(s)		B. Patent No.(s)		
		I		
	Additional numbers attac	ched? Yes X 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		
Saucea Address 1200 Month	Commenced Street			
Street Address: 1300 North Suite 1800	Seventeenth Street	8. Deposit account number: 01-2135		
Ciary Aulianton Canto	VA 71: 20200	(Attach duplicate copy of this page if paying by deposit account)		
City: Arlington State:				
	DO NOT USE	E THIS SPACE		
9. Statement and signature. //14/1999 JARTIS (00000025, 0938922)	. \ .			
FC:581 copy of the original del	tedge and belief, the foregoing in	formation is true and correct and any attached copy is a true		
Carl I. Brundidge Name of Person Signing	Signature	September 3, 1999 Date		
Attorney Registration No. 29,6	7	Daw		
Total number of pages including cover sheet, attachments, and document: 2				
OMB No. 0651-0011 (exp. 4/94	1)			

PATENT REEL: 010233 FRAME: 0686

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 PROCESSING APPARATUS"

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: 09/03/1999

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)	Witnesses (立会人サイン)
1) Nofukazu Fondo (Nobukazu KONDO),	August 24, 1999	Jomoleo helmin
2) Koki Noguchi (Koki NOGUCHI)	August 24, 1999	Jours (co Irshi
(Ikwa KAWASAKI)	August 24, 1999	Jomoleo Milmi Jomoleo Milmi Jomoleo Milmi
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PATENT REEL: 010233 FRAME: 0687