MAD 6.26-98 PATENTS ONLY (ref OG 7/28/92)



10075354

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

l .	Name of Party(ies) conveying an 12. Name and Address of Party(ies) interest:		
	Takeshi KONDOU, Toshiaki HIRATA, UN 6 998 HITACHI, LTD. Kazuo MATSUNAGA, Osamu TAKADA 6, Kanda Surugadai 4-chome Chiyoda-ku, Tokyo, JAPAN		
3.	Description of the interest conveyed Assignment		
1.	Application number(s) or patent number(s).		
	Additional sheet attached? Yes XXX No		
	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)		
	08/505,144		
ō.	Name and address of party to whom correspondence concerning document should be mailed:		
	Thomas E. Beall, Jr. Fay, Sharpe, Beall, Fagan, Minnich & McKee 104 East Hume Avenue Alexandria, Virginia 22301		
5.	Number of applications and patents involved: One		
7.	Amount of fee enclosed or authorized to be charged: \$40.00		
3 .	The Commissioner is hereby authorized to charge Deposit Account No. 02-1540 if no check is attached.		
DC: NOT USE THIS SPACE			
9.	Execution date of attached document: <u>July 14, 1995</u>		
10.	To the best of my knowledge and belief, I declare under penalty of perjury under the laws of the United States of America that the foregoing information is true and correct and that any attached copy is a true copy of the original document.		
	\star γ		

07/01/1998 JWATKINS 00000176 08505144

John R. Mattingly Name of Person Signing

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Total number of pages being submitted: 1

PATENT REEL: 9273 FRAME: 0232

June 26, 1998

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 HITACH). 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 right 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: 06/26/1998

	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)
	Zakushi Wondow	July 14, 1995	the state of the s
2)	Jashahi Hata	July 14, 1995	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
3)	Cayon Mir Comps	July 14, 1995	the same the same takes
4)	Communication Tables	July 14, 1995	The second second
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PATENT REEL: 9273 FRAME: 0233