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## 08-17-1998



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Nobukazu KONDO, Koichi OKAZAWA, Ryuichi HATTORI, Masaya UMEMURA, Shigemi ADACHI, Kouichi NAKAI, Takashi MORIYAMA, Yukihiro SEKI Additional name(s) of conveying	Name:Hitachi, Ltd. Internal Address:		
party(ies) attached? O Yes No	THOUSEN HALF CODE.		
2 Nature of conveyance:			
⊠ Assignment □ Merger	Street Address: <u>6, Kanda Suruqadai 4-chome</u>		
☐ Security Agreement ☐ Change of Name	Chiyoda-ku, Tokyo, Japan		
□ Other	City:StateZIP:		
Execution Date: August 22, 1996	Add'l name(s) and address(es) attached? [] Yes 🛛 No		
4 Application number(s) or patent number(s	S :		
If this document is being filed together the execution do	r with a new application, ate of the application is:		
A. Patent Application No(s):	E. Patent No(s):		
Application No: 08/708,324			
Filing Date: September 5, 1996			
Additional numbers	s 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: Antomelli, Terry, Stout & Kraus, LDP	7. Total fee (37 CFR 3.41)\$ 40.00		
Internal Address:	⊠ Enclosed     ⊠ Any deficiencies may be charged to Dep. Acct.     □ Authorized to be charged to Deposit Account     □		
Street Address: 1300 North 17th Street	8. Deposit account number:		
Suite 1800	01-2135 (Attach duplicate copy of this page if		
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9. Statement and Signature To the best of my knowledge and belief, t any attached copy is a true copy of the o	he foregoing information is True and correct and riginal document.		
Robert M. Bauer Roku	M Lane 7 & August 10, 1998		
	ignature Bate  cover sheet, attachments and document: [2]		
rocal number of pages including	cover sheet, attachments and document: [2]		

## 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: 08/10/1998

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