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FORM PTO-1595 (Rev. 6-93)

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

09-14-1998



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Additional name(s) of conveying party(ies) attache	⊬d? ⊡ Yes 1K0 No	Internal Address:		
3. Nature of conveyance:	:	·		
x⊠ Assignment	☐ Merger	Street Address: 6, Kanda Surugadai 4-Chome		
☐ Security Agreement	☐ Change of Name	Chiyoda-Ku, Tokyo Japan		
□ Other		City:State:ZIP:		
Execution Date: August 24, 1998	l	Additional name(s) & address(es) attached? Yes X No		
4. Application number(s) or patent numb	per(s):			
If this document is being filed together with a new application, the execution date of the application is: August 24, 1998				
A. Patent Application No.(s) 09/148324	}	B. Patent No.(s)		
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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 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:

INVENTOR(S) (発明者フルホームサイン)	Date Signed (署名日)	Witnesses (立会人サイン)
1) Kimiyashi Machil	August 24, 1998	mari yamagata
(Kimiyoshi MACHII) 2) Joshifum Aran (Toshifumi ARAI)	August 24, 1998	mari Yamagata Mari Yamagata
3)		
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6)		
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10)		

PATENT REEL: 9437 FRAME: 0565

RECORDED: 09/04/1998