(Rev. 10/02)

10-15-2004

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket No.: 62807-204 PATENTS S.W. 7		
To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:		
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):	
Shinichi UOTSU, Masanobu KUMEKAWA and Yutaka CHIBA	Name: Hitachi, Ltd.	
	Address: 6, Kanda Surugadai 4-chome	
Additional name(s) of conveying party(ies) attached? Yes X No	Chiyoda-ku	
3. Nature of Conveyance:	Tokyo, Japan	
☐ Security Agreement ☐ Change of Name		
Other		
Execution Date: July 21, 2004		
	Additional name(s) & address(es) attached? Yes No	
4. Application number(s) or patent number(s):		
If the document is being filed together with a new application, the execution date of theapplication is:		
A. Patent Application No(s).	B. Patent No(s).	
10/893,545, filed July 19, 2004		
Additional numbers attached? Yes No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
concerning document should be mailed:		
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 3.41) \$40.00	
Internal Address:	☐ Enclosed	
	Authorized to be charged to deposit account	
Street Address: 600 13th Street, N.W.	8. Deposit account number:	
	500417	
City: Washington State: D. C. Zip: 20005-3096		
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9. Statement and signature.		
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy		
of the original document.		
Brian K. Seidleck, Registration No. 51,321	sie K. Judlul October 12, 2004	
Name and Registration No. of Person Signing	Signature Date	
To	otal number of pages including cover sheet:	
OMB No. 0651-0027 (exp. 6/30/2005)		

10/14/2004 NGETACHE 00000285 500417

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ASSIGNMENT (譲渡証)

W/7/3-0/ (*)

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 our signatures:

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1)	Shinichi Votsu	July 21, 2004
2)	Masanobu Kumekawa	July 21, 2004
3)	yutaka Chiba	July 21, 2004
4)		
5)		
6)		_
7)		
8)		
9)		
10)		

PATENT REEL: 015874 FRAME: 0264