			ENT OF COMMERCE	
FORM PTO-1595 RE (Rev. 10/02)			ENT OF COMMERCE and Trademark Office	
Docket No.: 62807-159	<u> 63184 </u>			
To the Honorable Commissioner for Patents and Trademarks: I				
1. Name of Conveying Party(ies):	2. Name a	and address of receiving party(ie	s):	
Seiichi SUSAKI, Toshiomi KODAMA, Katsuyuki UMEZAWA,	Name:	HITACHI, LTD.		
Hiroki UCHIYAMA /-30-04			٥	
,	Address:	6, Kanda Surugadai 4-chome	36.P.	
Additional name(s) of conveying party(ies) attached? Yes No		Chiyoda-ku	0.8 0.8 0.8	
3. Nature of Conveyance:		Tokyo, JAPAN	7(
			10	
☐ Security Agreement ☐ Change of Name ☐ Other			-	
Execution Date: January 16, 2004, January 14, 2004, January 14,				
2004, January 14, 2004	i.			
	Additiona	l name(s) & address(es) attached	l? LYes No	
4. Application number(s) or patent number(s):				
If the document is being filed together with a new application, the	e execution dat	11	uary 16, 2004,	
			14, 2004,	
			uary 14, 2004,	
			ary 14, 2004	
A. Patent Application No(s).	B. Patent	B. Patent No(s).		
		10766	869	
Additional numbers attached? Yes No				
5. Name and address of party to whom correspondence	6. Total r	number of applications and pater	nts involved: 1	
concerning document should be mailed:				
Name: MCDERMOTT, WILL & EMERY	7. Total f	Fee (37 CFR 3.41)	\$40.00	
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9. Statement and signature.			200	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true comp				
of the original document.				
Keith E. George, 37,327	1 4 M	6.36/39/m Ja	nuary 30, 2004	
Name and Registration No. of Person Signing	Signature		Date 🖺	
	Total number	of pages including cover sheet:	2 700 1208	

OMB No. 0651-0027 (exp. 6/30/2005)

PATENT REEL: 014944 FRAME: 0708

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, Chiyodaku, 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

CERTIFICATE MANAGEMENT SYSTEM AND METHOD

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 fullyand 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:

INDIENT OF (O)

	INVENTOR(S)	Date Signed
	(発明者フルネームサイン)	(署名日)
1) _	Katsuyuki Umezawa Katsuyuki UMEZAWA	Jan. 14, 2004
۵)		Jan 14, 2004
2) _	Hiroki Uchiyama Hiroki Uchiyama	
3) _	Seijchi Susaki	Jan. 16. 2004
4) _	Toshiomi Kodama	Jan, 14, 2004
5)	Toshiomi KODAMA	
_		
6) _		
7) _		_
8)		
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9) _		
10)		

PATENT REEL: 014944 FRAME: 0709

RECORDED: 01/30/2004