1 ( 1 (1 (1 (1 (	DEPARTMENT OF COMMERCE	
OMB No. 0651-0027 (exp. 6/30/2005)	U.S. Patent and Trademark Office	
1 185781 1185 48588 11158 11858 11858 11858 11858 11858 11858 11858 11858 11858 11858 11858 11858 11858 11858	orney Docket No. 1309.46188X00	
To the Honorable Commissioner of F  1. Name of conveying party(ies): 103240251	al documents or copy thereof.	
1. Name of conveying party(ies): Shogo MIKAMI  1. Name of conveying party(ies): Shogo MIKAMI  2. Name and address of receive the conveying party (ies): Name: HITACHI, LTD.	iving party(ies)	
A Name: HTACHI, ETD.	PTC	
Additional name(s) of conveying party(ies) attached?   Yes   No	7.5. 1.7.	
Street Address: 6-6, Marur Tokyo, Ja	nouchi 1-chome, Chiyoda-ku	
	nouchi 1-chome, Chiyoda-ku	
3. Nature of conveyance/ Execution Date: March 23, 2006.  City: State: Zip:	<del>`</del>	
Assignment		
	Additional name(s) & address(es) attached? ☐ Yes ☒ No	
Government Interest Assignment	Additional manie(s) & address(es) attached: E3 165 23 No	
Executive Order 9424, Confirmatory License		
4. Application number(s) or patent number(s):	gether with a new	
applicationMay 11, 2006.		
A. Patent Application No.(s)  B. Patent Registration No.(s)	)	
Additional number(s) attached  Yes  No  5. Name and address of party to whom correspondence		
concerning document should be mailed:  6. Total number of applications	s and patents involved 1	
Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP  7. Total fee (37 CFR 3.41)	7. Total fee (37 CFR 3.41) \$40.00	
Authorized to be charge	☑ Authorized to be charged by credit card	
☐ Authorized to be charge	☐ Authorized to be charged to deposit account ☐ Enclosed	
1300 NORTH 17 <sup>TH</sup> STREET – SUITE 1800		
City: ARLINGTON State: VA Zip 22209	8. Payment Information:	
a. Credit Card Last 4 numbers: 1040		
Facsimile Number: (703) 312-6666 h. Deposit account number: 01 3135		
Email Address: email@antonelli.com	71-2133	
Authorized User Name: Donald t	E. Stout	
DO NOT USE THIS SPACE  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.		
Paul J. Skwierawski, Reg#32,173		
Name of Person Signing /Signature Date		
Total number of pages including cover sheet, attachments, and document: 2		
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:		
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05/15/2006 MBELETE1 00000038 11431711		

PATENT REEL: 017894 FRAME: 0718

## **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,

a corporation organized under the laws of Japan,

located at 6-6, Marunouchi 1-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

## A METHOD FOR DISPLAYING PAIR STATE OF COPY PAIRS

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) Shogo Mikami	March 23, 2006
2)	
3)	
4)	
5)	
6)	
7)	
8)	
9)	
10)	

PATENT REEL: 017894 FRAME: 0719

RECORDED: 05/11/2006