1011 <del>1</del> 11					
Form PTO-1595 (Rev. 07/05) RE	10-	24-2005	U.S. DEPARTMENT OF COMMERCE		
OMB No. 0651-0027 (exp. 6/30/2008)	,		U.S. Patent and Trademark Office		
			Attorney Docket No. 1288.44103PX1		
To the Director of the U.S. Patent and Trade	10:	3105839	nts or the new address(es) below.		
Name of conveying party(ies):	, 0.	l	f receiving party(ies)  TD.  13. (2030)  14. (2030)  15. (2030)		
Nobuhiro MAKI		2. Name and address o	receiving party(ies)		
Yuri HIRAIWA Katsuhisa MIYATA		Name: HITACHI, L	<u></u> იად ქ		
Masahide SATO			$^{\circ}$		
		Ì	22		
			30		
		į			
			=		
Additional name(s) of conveying party(ies) attached?	Yes 🖾 No		i		
Nature of conveyance/Execution Date(s):		Street Address: 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan			
Execution Date(s) September 29, 29, 29 and 30, 200	)5				
⊠ Assignment ☐ Merger					
1 -					
l	OI NAITIE				
☐ Joint Research Agreement		<u> </u>			
Government Interest Assignment					
Executive Order 9424, Confirmatory License					
Other		Additional name(s) &	address(es) attached? ☐ Yes ☒ No		
4. Application or patent numbers(s):		This document is being	filed together with a new application.		
A. Patent Application No.(s)  B. Patent Registration No.(s)					
,		B. Patent Registration	140.(5)		
Additional number(s) attached ☐ Yes ☐ No					
5. Name and address of party to whom corresponde					
concerning document should be mailed:		Total number of applications and patents involved			
	T I				
Name: ANTONELLI, TERRY, STOUT & KR	ALIS LIP	7. Total fee (37 CFR 3.4	1) \$40.00		
Name: ANTONELLI, TERRY, 01001 & R.	, LLI	☐ Authorized to be charged by credit card			
		Authorized to be charged	ged by credit card		
Internal Address:	Internal Address:		Enclosed		
~	i	☐ None required (govern	nment interest not affecting title)		
1300 NORTH 17 <sup>TH</sup> STREET – SUITE 1800	Ļ	<del> </del>			
		8. Payment Information			
City ADI INCTON States VA 7in 22200	City: ARLINGTON State: VA Zip 22209				
City. ARLINGTON State. VA Zip 22209			a. Credit Card Last 4 Numbers		
Phone Number: 703-312-6000 Fax Number: 703-312-6666 Email Address: email@antonelli.com		Expira	tion Date06/06		
		h Donasit nassumt numl	ham 01 2125		
		b. Deposit account number: 01-2135  Authorized User Name			
				į	Ì
	1				
DO NOT USE THIS SPACE					
	0 1111	•			
Paul J. Skwierawski, Reg#32,173	Sand A She	vecanti	10/17/2005		
Name of Person Signing Signatu		ure	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 malled to:  Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450					

10/19/2005 HMARZI1 00000027 11250367

05 FC:8021

40.00 OP

**PATENT REEL: 017111 FRAME: 0516** 

## 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 6-6, 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 COMPUTER SYSTEM AND A MANAGEMENT METHOD OF A COMPUTER SYSTEM

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:

**RECORDED: 10/17/2005** 

	inventor(s) (発明者フルネームサイン)	Date Signed (署名日)
1)_	nobuhin Maki	September 29, 2005
2)_	Yuri Hiraiwa	Sept. 29,2005
3)_	Katsuhisa Miyata	September 30, 2005
4)_	masalice Soto	September 29, 2005
5)_		
6)_		
7)_		
8)_		
9)		
10)		

PATENT REEL: 017111 FRAME: 0517