5814	Docket No.: SUZ0030-US	
(NAT NAT OF THE PORT (NAT OF THE PORT)	08 - 2006 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
Total and the same of the same	232975	
To the Director of the United State Patent and Trademark Office	ce: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Hiroki KATO Hirotoshi MAEGAWA Takayuki ISHIDA Additional names(s) of conveying party(ies) Additional names(s) of conveying party(ies)	Name and address of receiving party(ies): Name: SONY COMPUTER ENTERTAINMENT, INC. Address: 2-6-21, MINAMI-AOYAMA, MINATO-KU,	
Additional names(s) of conveying party(ies)		
3. Nature of conveyance:		
☑ Assignment ☐ Merger		
☐ Security Agreement ☐ Change of Name	City: <u>TOKYO 107-0062</u> State/Prov.:	
Other	Country: JAPAN ZIP: 107-0062	
Execution Date: APRIL 18, 2006	Additional name(s) & address(es)	
Patent Application No. Filing date 11/356,934 02/21/2006 05/05/2006 DBYRNE 00000206 033975 11356934 01 FC:8021 40.00 DA	B. Patent No.(s)	
Additional numbers	☐ Yes ☒ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: MICHAEL BEDNAREK	7. Total fee (37 CFR 3.41):\$ 40.00	
Registration No. 32,329 Address: PILLSBURY WINTHROP SHAW PITTMAN	Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
LLP	Authorized to be charged to deposit account	
1650 TYSONS BOULEVARD	8. Deposit account number:	
City: MCLEAN State/Prov.: VA	03-3975	
Country: USA ZIP: 22102	(Attach duplicate copy of this page if paying by deposit account)	
	USE THIS SPACE	
 Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. 	thoras true and correct and any attached copy is a true copy	
MICHAEL BEDNAREK	MAY 3, 2006	
Name of Person Signing Total number of pages including co	Signature Date Date	
	required cover sheet information to:	

all documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450, Alexandria, VA 22313-1450

REEL: 017850 FRAME: 0740

ASSIGNMENT

WHEREAS,	Hiroki Kato,	residing a	t Kanagawa,	JAPAN

Hirotoshi Maegawa, residing at Tokyo, JAPAN

and

Takayuki Ishida, residing at Kanagawa, JAPAN

(hereinafter "Assignors") have invented certain new and useful improvements in

for a full description of which, reference is here made to an application for Letters

NETWORK SYSTEM, ELEMENT THEREOF AND NETWORK VISUALIZATION METHOD

Paten	t of the United States of America
	Executed concurrently herewith
	☐ Executed on
	⊠ Serial. No. 11/356,934, filed FEBRUARY 21, 2006
in the	U.S. Patent and Trademark Office and to U.S. provisional patent application(s)
	☐ Serial. No. , filed

in the U.S. Patent and Trademark Office; and

WHEREAS, SONY COMPUTER ENTERTAINMENT INC., a Japanese corporation, having its principal office and place of business at 2-6-21, Minami-Aoyama, Minato-ku, Tokyo 107-0062, Japan (hereinafter "Assignee") is desirous of acquiring the entire right, title, and interest in, to, and under said invention and application above

PATENT REEL: 017850 FRAME: 0741 identified, and in, to, and under any Letters Patent that may be obtained for said invention, together with all foreign rights corresponding thereto, as hereinafter more fully set forth.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable and legally sufficient consideration, the receipt of which by each Assignor from Assignee is hereby acknowledged, Assignors have agreed to sell, assign, and transfer and by these presents does hereby, sell, assign, and transfer unto Assignee the entire right, title and interest in, to, and under said invention and application above identified and Letters Patent of the United States of America that may be obtained in respect thereof; any corresponding applications for Letters Patent and Letters Patent therefor in all other areas of the world; and any reissues, extensions, substitutions, confirmations, divisions, and continuations of any of the foregoing (hereinafter "Invention Rights"), to have and to hold for the sole and exclusive use and benefit of Assignee forever.

Assignors hereby covenant and agree, for themselves and for their respective legal representatives, to assist and cooperate with Assignee in the preparation and prosecution of any applications included within the Invention Rights and in the prosecution or defense of any interference, opposition, or other proceeding that may arise in connection with any applications or Letters Patent included within the Invention Rights and further to execute and deliver to Assignee any and all additional papers that may be requested by Assignee for the purpose of implementing the terms of this ASSIGNMENT.

Assignors hereby authorize and empower Assignee to invoke and claim for any applications or Letters Patent included within the Invention Rights the benefit of any rights to which Assignors might be entitled under international law or under the laws of any particular country (such as, without limitation, the right of priority provided by the

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ASSIGNMENT

DOCKET NO. SUZ0030-US

International Convention for the Protection of Industrial Property, as amended) and to

invoke and claim said rights without further written or oral authorization from Assignors.

Assignors hereby consent that a copy of this ASSIGNMENT shall be deemed a

full legal and formal equivalent of any assignment, consent to file, or like document that

may be required in any particular country for any purpose and more particularly in proof

of the right of Assignee to claim the aforesaid benefit of the right of priority provided by

the International Convention for the Protection of Industrial Property, as amended.

Assignors covenant and agree that this ASSIGNMENT and all of the terms

hereof shall inure to the benefit of the successors, assigns, legal representatives, or

nominees of Assignee, without further written or oral authorization from Assignors.

Assignors hereby authorize and request Assignee to fill in the following blanks

specifying the United States Serial No. and filing date for said application above

identified:

U.S. Serial No.: 11/356,934

Filed: February 21, 2006

but Assignee's failure to do so shall have no bearing whatsoever upon the validity or

legal effect of this ASSIGNMENT.

Assignors hereby authorize and request the Commissioner of Patents and the

United States Patent and Trademark Office to issue Letters Patent to Assignee in

accordance with the terms of this ASSIGNMENT.

SIGNATURE: /dirok' Katu

Date: April 18, 2006

NAME: HIROKI KATO

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PATENT

REEL: 017850 FRAME: 0743

ASSIGNMENT

DOCKET NO. SUZ0030-US

SIGNATURE: Autol Mynn

Date: <u>4/18/06</u>

NAME: HIROTOSHI MAEGAWA

SIGNATURE: Takapula Idvida

Date: April 18, 2006

NAME: TAKAYUKI ISHIDA

RECORDED: 05/03/2006