Attorney Docket No. 017699-004500US

Form **PTO-1595** (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005) U.S. DEPARTMENT OF COMMERCE United States Patent and Tradema k Office

RECORDATION FORM COVER SHEET PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new	
1. Name of conveying party(ies)	Name and address of receiving party(les) Name: Sony Computer Entertainment Inc.
Yutaka Takeda Howard Berkey Payton R. White Attila Vass	Internal Address:
Additional name(s) of conveying party(ies) attached? ☐ Yes ⊠ No	2-6-21 Minami-Aoyama, Minato- Street Address: <u>Ku</u>
3. Nature of conveyance/Execution Date(s):	
Execution Date(s)February 15, 2006; February 16, 2006; February 15, 2006 and February 17, 2006	City: Tokyo
	State:
Government Interest Assignment	Country: JAPAN Zip: 107-0062
☐ Executive Order 9424, Confirmatory License ☐ Other	Additional name(s) & address(es) attached? Yas No
A. Patent Application No.(s) 11/291,121, Filed November 29, 2005 Additional numbers at	ttached?
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Jonathan M. Hollander	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
internal Address:	☐ Authorized to be charged by credit card ☐ Authorized to be charged to deposit account
TOWNSEND AND TOWNSEND AND CREW LLP	Enclosed
Street Address: Two Embarcadero Center, Eighth Floor	☐ None required (government interest not affecting title)
City: San Francisco	8. Payment Information
State: California Zip: 94111-3834	a. Credit Card Last 4 numbers Expiration Date
Phone Number: <u>(415) 576-0200</u>	b. Deposit Account Number 20-1430
Fax Number: (415) 576-0300	Authorized User Name Townsend and
Email Address: jmhollander@townsend.com	Townsend and Crew LLP
9. Signature:	² /23/06
Signature	Date
Jonathan M. Hollander Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 3 Sheet, attachments, and documents:	

Attorney Docket No.: 017699-004500U\$
Client Reference No.: SCEA05028US03

ASSIGNMENT OF PATENT APPLICATION

JOIN!

WHEREAS, Yutaka Takeda of 919 East Hillsdale Boulevard, Foster City, CA 94404; Howard Berkey of 919 East Hillsdale Boulevard, Foster City, CA 94404; Payton R. White of 919 East Hillsdale Boulevard, Foster City, CA 94404; and Attila Vass of 919 East Hillsdale Boulevard, Foster City, CA 94404, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

BROADCAST MESSAGING IN PEER TO PEER

OVERLAY NETWORK

Date(s) of execution of Declaration:

Filing Date:

November 29, 2005

Application No.:

11/291,121; and

WHEREAS, Sony Computer Entertainment Inc., located at 2-6-21 Minami-Aoyama, Minato-Ku, Tokyo, 107-0062 Japan, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not beer made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated:

2/15/2006

Dated: 4/16/06

Yutaka Takeda

Howard Berkey

Assignment

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Dated: 2/17/2006

Payton R. White

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PATENT REEL: 017284 FRAME: 0695

Atty Docket No. 017699-004500US

PTO FAX NO.: 1-571-273-0140

ATTENTION:

Assignment Branch

Group Art Unit 2651

OFFICIAL COMMUNICATION FOR THE PERSONAL ATTENTION OF ASSIGNMENT BRANCH

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents in re Application of Yutaka Takeda, Application No. 11/291,121, filed November 29, 2005 for BROADCAST MESSAGING IN PEER TO PEER OVERLAY NETWORK are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

- 1. Recordation Form Cover Sheet-1 Page
- 2. Executed Assignment-2 Pages

Number of pages being transmitted, including this page: 4

Dated: February 23, 2006

Andrea S. Beek

PLEASE CONFIRM RECEIPT OF THIS PAPER BY RETURN FACSIMILE AT (415) 576-0300

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, CA 94111-3834 Telephone: 415-576-0200

Fax: 415-576-0300

RECORDED: 02/23/2006

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PATENT REEL: 017284 FRAME: 0696