# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Gary M. Zalewski	12/04/2008
Richard Marks	12/09/2008
Xiadong Mao	11/11/2008

### **RECEIVING PARTY DATA**

Name:	Sony Computer Entertainment Inc.	
Street Address:	2-6-21 Minami-Aoyama, Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	107-0062	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12262044

#### **CORRESPONDENCE DATA**

Fax Number: (312)277-2397

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858-552-1311 Phone: rich@fitcheven.com Email: Correspondent Name: Richard E. Wawrzyniak

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Address Line 4: Chicago, ILLINOIS 60603

ATTORNEY DOCKET NUMBER: 92185/7528

NAME OF SUBMITTER: Richard E. Wawrzyniak

Total Attachments: 2

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PATENT

**REEL: 022130 FRAME: 0737** 

Docket No. 92185 (7528)

#### ASSIGNMENT

WHEREAS, I, as a below named inventor, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

# METHOD AND APPARATUS FOR TRACKING THREE-DIMENSIONAL MOVEMENTS OF AN OBJECT USING A DEPTH SENSING CAMERA

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name;

AND WHEREAS, Sony Computer Entertainment Inc., a Japanese corporation with offices at 2-6-21 Minami-Aoyama, Minato-ku, Tokyo 107-0062 Japan (hereinafter referenced as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefore in the United States and in any and all foreign countries;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignees of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

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92185 Assignment

PATENT REEL: 022130 FRAME: 0738

Docket No. 92185 (7528)

And I hereby authorize and request my attorney(s) of record in this application to insert the application number and filing date of this application in the spaces that follow: Application Number: 12/262,044, Filing Date: October 30, 2008.

This assignment is being executed on the date indicated below.

LEGAL

Gary M. Zalewski Name of First or Sole Inventor

Oakland, CA

Residence of First or Sole Igwentor

Signature of First or Sole Inventor

Richard Marks

Name of Second Inventor

Foster City, CA

Residence of Second Inventor

Signature of Second Inventor

Xiadong Mao

Name of Third Inventor

Foster City, CA

Residence of Third Inventor

Date of this Assignment

Date of this Assignment

Page 2 of 2

92185 Assignment

**RECORDED: 01/20/2009** 

**PATENT REEL: 022130 FRAME: 0739**