## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

	Name	Execution Date
Та	atsuya Iwamoto	04/16/2009

## **RECEIVING PARTY DATA**

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12427524

### **CORRESPONDENCE DATA**

Fax Number: (310)734-3300

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 310-734-3200

Email: rkovelman@steptoe.com

Correspondent Name: STEPTOE & JOHNSON LLP

Address Line 1: 2121 AVENUE OF THE STARS

Address Line 2: SUITE 2800

Address Line 4: LOS ANGELES, CALIFORNIA 90067

ATTORNEY DOCKET NUMBER: 83409.0014

NAME OF SUBMITTER: Robert L. Kovelman

Total Attachments: 1

source=83409-0014\_Executed\_Assignment#page1.tif

124

PATENT REEL: 022577 FRAME: 0053

### ASSIGNMENT

This Assignment made by TATSUYA IWAMOTO of Foster City, CA, to SONY COMPUTER ENTERTAINMENT INC., a Japan Corporation, Assignee, having a place of business at 2-6-21 Minami-Aoyama, Minato-ku, Tokyo 107-0062, Japan;

WHEREAS, Assignor has invented a new and useful GENERATION OF CUBIC BEZIER CONTROL POINTS IN COMPUTER GRAPHICS SYSTEM, and Assignor believes himself to be the original first inventor of the invention(s) disclosed and claimed in the U.S. Application Number 12/427,524; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said Application, any Letters Patent, and all other related and associated intellectual property that may be granted for said invention(s) in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents hereby sell, assign, transfer and set over to Assignee all of Assignor's right, title and interest in, to and under said invention(s) said Application, and all other related and associated intellectual property (including, but not limited to copyrights, trademarks, know-how and trade secrets), including (a) the right to apply for patents in the United States of America and in all foreign countries for said invention(s), (b) all application for patents for said invention(s) or based on said Application in all countries, now filed or to be filed, including all non-provisional, divisional, renewal, substitute, continuation, continuation-in-part and convention applications based in whole or in part upon said invention(s) or upon said Application, (c) all patents which may issue on said invention(s) and on any application transferred by this Assignment in the United States and foreign countries, and any and all reissues, reexams, extensions, divisions, renewals, substitutes, continuations or continuations-in-part of patents granted for said invention(s) or upon such Application, for the full term or terms for which the patents may be issued, and (d) every priority right that is or may be predicated upon or arise from said invention(s), said Application and such patents under any applicable international or bilateral treaty, agreement or convention. Assignor hereby authorizes Assignee to file a patent Application or any other application in all countries for any or all of said invention(s) in Assignor's name, or in Assignee's name or otherwise as Assignee may deem advisable, under any international or bilateral treaty, agreement or convention, or otherwise.

Further, Assignor agrees that, upon request and without further compensation, but at no expense to Assignor, he and his legal representative(s) and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing a Letters Patent or other intellectual property rights in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to said invention, said Application, any Letters Patent granted for said invention, or any other intellectual property rights in the United States and throughout the world.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the rights granted herein.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the dates written hereinbelow.

Dated: 4/16/2009

TATSIIVA IWAMOTO

PATENT REEL: 022577 FRAME: 0054

RECORDED: 04/21/2009