



ASSIGNMENT

WHEREAS, Yoshikazu SATAKE and Hiromichi TAKAHASHI, hereinafter referred to as "ASSIGNOR", are the owner of certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: IMAGE DRAWING METHOD, IMAGE DRAWING APPARATUS, RECORDING MEDIUM, AND PROGRAM

Date of Execution: September 17, 2001

Filing Date: May 30, 2001

Serial No.: 09/870,107

WHEREAS, SONY COMPUTER ENTERTAINMENT INC., 1-1, Akasaka 7-chome, Minato-ku, Tokyo 107-0052, JAPAN hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title, and interest in and to said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable considerations, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignor further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his name to this assignment on the date indicated below.

Date: Sep. 17  
April 5, 2001 Yoshikazu Satake Sep. 17, 2001 By: Yoshikazu Satake  
Yoshikazu SATAKE

CITY OF Tokyo)  
COUNTRY OF JAPAN) ss.

On this 17th day of September, in the year of 2001, before me, the undersigned, personally appeared the above-named assignor, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

Witness my hand.

By: Aki Takahashi  
Aki TAKAHASHI

Date: ~~April 5~~, 2001

Sep. 17

Hiromichi Takahashi Sep. 17, 2001

By:

Hiromichi Takahashi

Hiromichi TAKAHASHI

CITY OF Tokyo

COUNTRY OF JAPAN

ss.

On this 17th day of September, in the year of 2001, before me, the undersigned, personally appeared the above-named assignor, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

Witness my hand.

By:

Aki Takahashi

Aki TAKAHASHI