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Form PTO-1595

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11-2603

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PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Masakazu Kanatani (11/11/2003) and Hiroshi Yasutomi (11/11/2003)

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of Conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: see Box 1, conveying parties

2. Name and address of receiving party(ies)

Name: Sony Computer Entertainment Inc.

Internal Address:

Street Address:  
2-6-21, Minami-Aoyama  
Minato-ku

City: Tokyo

Country: Japan Zip: 107-0062

Additional name(s) & address(es) attached:  Yes  No

16235 U.S. PTP  
29/194486



112603

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the new application is: November 11, 2003

A. Patent Application No.(s):

This application

29/194486

B. Patent No.(s):

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Rader, Fishman & Grauer PLLC

Internal Address: Atty. Dkt.: NAK-0216

Street Address:  
1233 20th Street, N.W.  
Suite 501

City: Washington State: DC Zip: 20036

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41) \$ 40.00

Enclosed  
 Authorized to be charged to deposit account  
 Authorized to be charged to credit card (Form 2038 enclosed)

8. Deposit account number:

18-0013

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Shawn B. Cage  
Name of Person Signing

*Shawn B. Cage*  
Signature

November 26, 2003  
Date

Total number of pages including cover sheet, attachments, and documents: 3

6/2003 ECOMER 00000197 180013 29194486  
40.00 D0

Docket Number: NAK-0215

**ASSIGNMENT**

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, 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

**ARITHMETIC AND CONTROL UNIT**

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 address;

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 ASSIGNEES) 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 therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of Ten Dollar (\$10.00), and other 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 ASSIGNEES, 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 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 ASSIGNEES, as the assignee 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 ASSIGNEES or its designee, as ASSIGNEES 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;

