12-08-2005



locket No: SCEA05024US00

FOR ASSIGNMENT OF PATENT

To the Hon. Commissioner of Patents and Trademarks:

Please record the enclosed copy of an assignment document. Relevant assignment data are as follows:

1. Assignors:

James E. Marr

John P. Bates

Burlingame, California

Express Mail Label #: ED 35

Execution Date: November 30, 2005

Redwood City, California

Execution Date: November 30, 2005

Assignee:

Sony Computer Entertainment, Inc.

2-6-21 Minami-Aoyama, Minato-ku,

Tokyo, 107-0062 Japan

Execution Date of Assignment of Entire Interest in Patent Application:

November 30, 2005

Execution Date of Declaration for Patent Application:

November 30, 2005

4A. Patent Application No.:

Not Yet Assigned, Filed Herewith

4B. Patent Number:

Not Assigned

4C. Title:

CELL PROCESSOR ATOMIC COMPARE AND SWAP **USING DEDICATED SPE**

5. Correspondence address:

Joshua D. Isenberg JDI PATENT 204 Castro Lane Fremont, CA 94539

Total Number of applications and Patents involved:

Total fee (37 CFR 3.41):

\$40

Statement and signature:

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

Joshua D. Isenberg John S. James Reg. No. 41,088 telephone: (510) 896-8328

Date:

Dec. 1, 2005

Total number of pages including cover sheet, attachments, and document:

12/05/2005 AKELECH1 00000015 11291307

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PATENT REEL: 017283 FRAME: 0006

Attorney Docket No: SCEA05024US00

ASSIGNMENT

THIS ASSIGNMENT, by James E. Marr and John P. Bates (hereinafter referred to as the Assignors), residing at Burlingame, California and Redwood City California, respectively, witnesseth:

WHEREAS, said Assignors have invented certain new and useful improvements in

CELL PROCSSOR ATOMIC COMPARE AND SWAP USING DEDICATED SPE
which are described in an application for letters patent having the above title and Attorney Docket Number. Said assignmental said assignmental said and requests his attorney, Joshua D. Isenberg, of 204 Castro Lane Fremont, California, to insert here in parentheses (Application number, filed) the filing date and application number of said application when known.
WHEREAS,
SONY COMPUTER ENTERTAINMENT INC.
(hereinafter referred to as the Assignee), a body having corporate powers under the laws of JAPAN, 2-6-21 Minami-Aoyama, Minato-ku, TOKYO 107-0062, JAPAN, is desirous of obtaining the entire right, title and interest in and to said inventions and said application for Letters Patent, and in and to any Letters Patent, United States foreign, to be obtained therefor and thereon, and to any and all improvements which are disclosed in said application for Letters Patent;
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged:
1. The Assignors have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over unto said Assignee, the entire right, title and interest in, to and under said inventions; said application for Letters Patent; any Letters Patent which may be granted for said inventions in the United States of America and any foreign country; any division, continuation, and continuation-in-part of said application; any reissue or extension of said Letters Patent; and all rights under the International Convention for the Protection of Industrial Property; said right, title and interest to be held and enjoyed by said Assignee for its own use and behoove to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors, had this sale and assignment not been made.
2. Said Assignors jointly and severally warrant and represent that, at the time of execution and delivery of these presents said Assignors are the lawful owners of the entire right, title and interest in and to said inventions and said application for Letters Patent, and that the same have not entered into any assignment, grant, mortgage, license, contract, understanding or agreement with others in conflict herewith.
3. Said Assignors hereby agree that said Assignee may apply for and receive patents for said improvements in its own name. Sald Assignor hereby covenants and agrees to assist and cooperate with said Assignee, whereby said Assignee may enjoy to the fullest extent said right, title and interest herein conveyed, provided, however, that the entire expense which may be incurred by said Assignors in lending such assistance and cooperation be paid by Assignee. Such cooperation shall include: (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect said right, title and interest herein conveyed, (b) prompt execution of all petitions, oaths, specifications, declarations and other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee for filing or prosecuting in the United States or any foreign country said application, any application which is a division, continuation, or continuation-in-part of said application, any reissue application for any Letters Patent granted on said application, or for any interference proceeding involving said application or Letters Patent granted thereon; and (c) prompt assistance and cooperation in the prosecution of all legal proceedings involving said inventions, said application, or Letters Patent granted thereon, including oppositions, cancellation proceedings, priority contests, public use proceedings and court actions.
4. The terms, covenants and conditions of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and/or other legal representatives, and shall be binding upon said Assignors, their heirs, legal representatives and assigns.
Said Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to said Assignee as the assignee of said inventions.
IN WINNESS VITEREAF said Assignors have executed and delivered this instrument on the date noted below.
11/30/05
Date Date Date

Page 1 of 1

PATENT REEL: 017283 FRAME: 0007

Assignment

RECORDED: 12/01/2005

Docket No.: SCEA05024US00