



423.01

Box Assignments
Commissioner of Patents and Trademarks
Washington, D.C. 20231

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

1. Name of conveying party(ies):
YUGENGAISHA ADACHI INTERNATIONAL

2. Name and address of receiving party(ies):
Name: **ADC TECHNOLOGY INC.**
Internal Address: _____

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

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: April 12, 2001

Street Address:
**16-8, Sakae 4-chome, Naka-ku, Nagoya-shi,
Aichi, 460-0008
JAPAN**
Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: _____
A. Patent Application No.(s) 08/232,862 filed on April 25, 1994

B. Patent No(s). 5,489,103 issued on February 6, 1996

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Customer No. 020210
Davis & Bujold, P.L.L.C.
Fourth Floor
500 North Commercial Street
Manchester NH 03101-1151
Telephone 603-624-9220
Facsimile 603-624-9229
E-mail: patent@davisandbujold.com
Attorney Docket: **ADACHI P171US (ADACHI BURF)**
05/02/2001 TDIAZ1 00000165 08232862
01 FC:581 40.00 DF

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00
 is enclosed.
 was previously paid.
 Please charge any fee deficiency or credit any overpayment to our Deposit Account listed below.

8. Deposit account number:
04-0213
(Attach duplicate copy of this page if paying by deposit account)

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

Scott A. Daniels [Signature] April 19, 2001
Name of Attorney of Record Signature Date

Attorney Registration No. 42,462

Total number of pages including cover sheet, attachments and document: [2]

ASSIGNMENT OF INVENTION

ADACHI P171US

For: U.S. and/or Foreign Rights
For: U.S. Application or U.S. Patent
By: Inventor(s) or Present Owner

Assignment Recorded on
04/03/1996
Reel: 7874
Frame: 0634

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR:

YUGENGAISHA ADACHI INTERNATIONAL
Nagoyaseni Bldg., 9-27, Nishiki 2-chome,
Naka-ku, Nagoya, 460-0003 JAPAN

hereby sells, assigns and transfers to ASSIGNEE:

ADC TECHNOLOGY INC.
16-8, Sakae 4-chome, Naka-ku, Nagoya-shi,
Aichi, 460-0008
JAPAN

and the successors, assigns and legal representatives of the ASSIGNEE

- the entire right, title and interest in the United States of America
- an undivided _____ percent (___%) interest for the United States and its territorial possessions
- and in all foreign countries, including all rights to claim priority,

in and to any and all improvements which are disclosed in the invention entitled **INTERACTIVE COMMUNICATION SYSTEM FOR COMMUNICATING VIDEO GAME AND KARAOKE SOFTWARE** and which is found in:

- U.S. Patent Application executed on even date herewith; or
- U.S. Patent Application executed on _____; or
- U.S. Application serial no. _____ filed on _____ (may be filled in when known); or
- U.S. Patent No. 5,489,103 issued February 6, 1996;
- A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately; or
- and any legal equivalent thereof in a foreign country, including the right to claim priority;

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof;

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand this

By: Sumiko ADACHI

Date: April 12, 2001

足立寿美子

President

Name of person authorized to
sign on behalf of ASSIGNOR

Title

RECORDED: 04/23/2001

PATENT
REEL: 011741 FRAME: 0821