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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Attorney Docket No. 113794

To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof.

A. Name of conveying party:
Chuo Hatsujo Kabushiki Kaisha

2. A. Name and address of receiving party:
UMETECH YUGEN KAISHA
13-7, OTOBASHI 4-CHOME, NAKAGAWA-KU
NAGOYA-SHI, AICHI-KEN
JAPAN

B. Additional name(s) of conveying party(ies) attached?
☐ Yes ☒ No

3. A. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

B. Additional name(s) & address(es) attached?
☐ Yes ☒ No

B. Execution Date: October 2, 2002

4. A. If this document is being filed together with a new application, the execution date of the application is: _____

B. Patent Application No. _____

C. Patent No. 6,281,928

Additional numbers attached? ☐ Yes ☒ No

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

Name: James A. Oliff

Address: **OLIFF & BERRIDGE, PLC**
P.O. Box 19928
Alexandria, VA 22320

6. Total number of applications and patents involved: 1

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

B. Enclosed (Check No. 135398)

8. Credit any overpayment or charge any underpayment to
deposit account number 15-0461.

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.

James A. Oliff
James A. Oliff Registration No. 27,075
Paul Tsou Registration No. 37,956

Date: October 15, 2002

Total number of pages including cover sheet, attachments, and document: 5

10/18/2002 6TOM11 00000080 6281928

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40.00 DP

PATENT
REEL: 013386 FRAME: 0929

ASSIGNMENT

WHEREAS, Chuo Hatsujo Kabushiki Kaisha, a company established under the laws of JAPAN whose address is 68, Kami-shioda, Aza, Narumi-cho, Midori-ku, Nagoya-shi, Aichi-ken, Japan, (hereinafter called "Assignor") is the owner by assignment duly recorded in the United States Patent and Trademark Office at the Reel and Frame(s) indicated below of the following United States Letters Patent (hereinafter called "Patent Properties"):

<u>Patent Number and Date of Issue</u>	<u>Named Inventors</u>	<u>Reel and Frame</u>
6,281,928; August 28, 2001	Taizo Umezaki Takeo Kanade Noriyuki Matsumoto	009697/0063

The undersigned has reviewed all the documents in the chain of title identified above; and to the best of the undersigned's knowledge and belief, title is in the Assignor. The undersigned is empowered to sign this Assignment on behalf of the Assignor.

WHEREAS, Umetech Yugen Kaisha, a company established under the laws of JAPAN, whose address is 13-7, Otobashi 4-chome, Nakagawa-ku, Nagoya-shi, Aichi-ken, Japan, (hereinafter called "Assignee") is desirous of acquiring the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), and any confirmations, divisions, continuations, reexaminations, reissues or extensions of the same;

Now, To All Whom It May Concern: Be it known that for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over, unto Assignee, its successors, assigns and legal representatives, the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), and any confirmations, divisions, continuations, reexaminations, reissues or extensions thereof; the same to be held and enjoyed by Assignee, its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment and sale not been made, together with all claims for damages by reason of past infringement of said Patent Properties with the right to sue for and collect the same for its own use and for the use of its successors, assigns and legal representatives.

Assignor agrees that this assignment is binding on Assignor and its heirs, successors, assigns and legal representatives.

Assignor authorizes and requests the Director of Patents and Trademarks of the United States to issue any Letters Patent of the United States, resulting from said Patent Properties and any confirmations, divisions, continuations, reexaminations, reissues or extensions thereof, to Assignee.

Assignor agrees to execute all papers necessary in connection with any interference which may be declared concerning said Patent Properties (and/or patents that may be granted therefrom), or any confirmation, division, continuation, reexamination or reissue thereof, and to cooperate with Assignee in every way possible in obtaining evidence and going forward with such interference.

Assignor covenants that it has full right to convey the interest herein assigned and that it has not executed and will not execute any agreement in conflict herewith.

Assignor agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Assignor agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to Assignee.

Assignor grants the firm of OLIFF & BERRIDGE, PLC of Alexandria, Virginia the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment is effective as of the 2 day of October, 2002.

Shuji Goto
Witness

Yoshihiko Sugiura
Witness

Mineo Nagata
Mineo NAGATA
President, Chuo Hatsujo Kabushiki Kaisha

Attorney Docket No. 113794

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