



US00D421963S

# United States Patent [19] Lin

[11] **Patent Number: Des. 421,963**  
[45] **Date of Patent: \*\* Mar. 28, 2000**

[54] **PATCH PLUG**

5,634,817 6/1997 Siemon et al. .... 439/608

[75] Inventor: **Mike H. Lin**, Cerritos, Calif.

### OTHER PUBLICATIONS

[73] Assignee: **International Connectors and Cable Corporation**, Cerritos, Calif.

1996 ICC Premise Wiring Solutions Catalog—Jun. 1996.  
U.S. application No. 08/901,291, Lin, filed Jul. 14, 1997.  
U.S. application No. 09/116,006, Lin et al., filed Jul. 15, 1998.

[\*\*] Term: **14 Years**

*Primary Examiner*—Brian N. Vinson  
*Attorney, Agent, or Firm*—Christie, Parker & Hale, LLP

[21] Appl. No.: **29/103,875**

[22] Filed: **Apr. 23, 1999**

### [57] CLAIM

### Related U.S. Application Data

The ornamental design for a patch plug, as shown and described.

[62] Division of application No. 29/073,576, Jul. 11, 1997, abandoned.

### DESCRIPTION

[51] **LOC (6) Cl.** ..... **13-03**

FIG. 1 is a top perspective view of a two pair patch plug showing a first embodiment of my new design.

[52] **U.S. Cl.** ..... **D13/146**

FIG. 2 is a top view thereof;

[58] **Field of Search** ..... D13/146, 147;  
439/608, 731, 404

FIG. 3 is a bottom view thereof;

FIG. 4 is a front view thereof;

FIG. 5 is a rear view thereof;

FIG. 6 is a side view thereof, the opposite side being a mirror image;

FIG. 7 is a top perspective view of a one pair patch plug showing a second embodiment of my new design.

FIG. 8 is a top view thereof;

FIG. 9 is a bottom view thereof;

FIG. 10 is a front view thereof;

FIG. 11 is a rear view thereof; and,

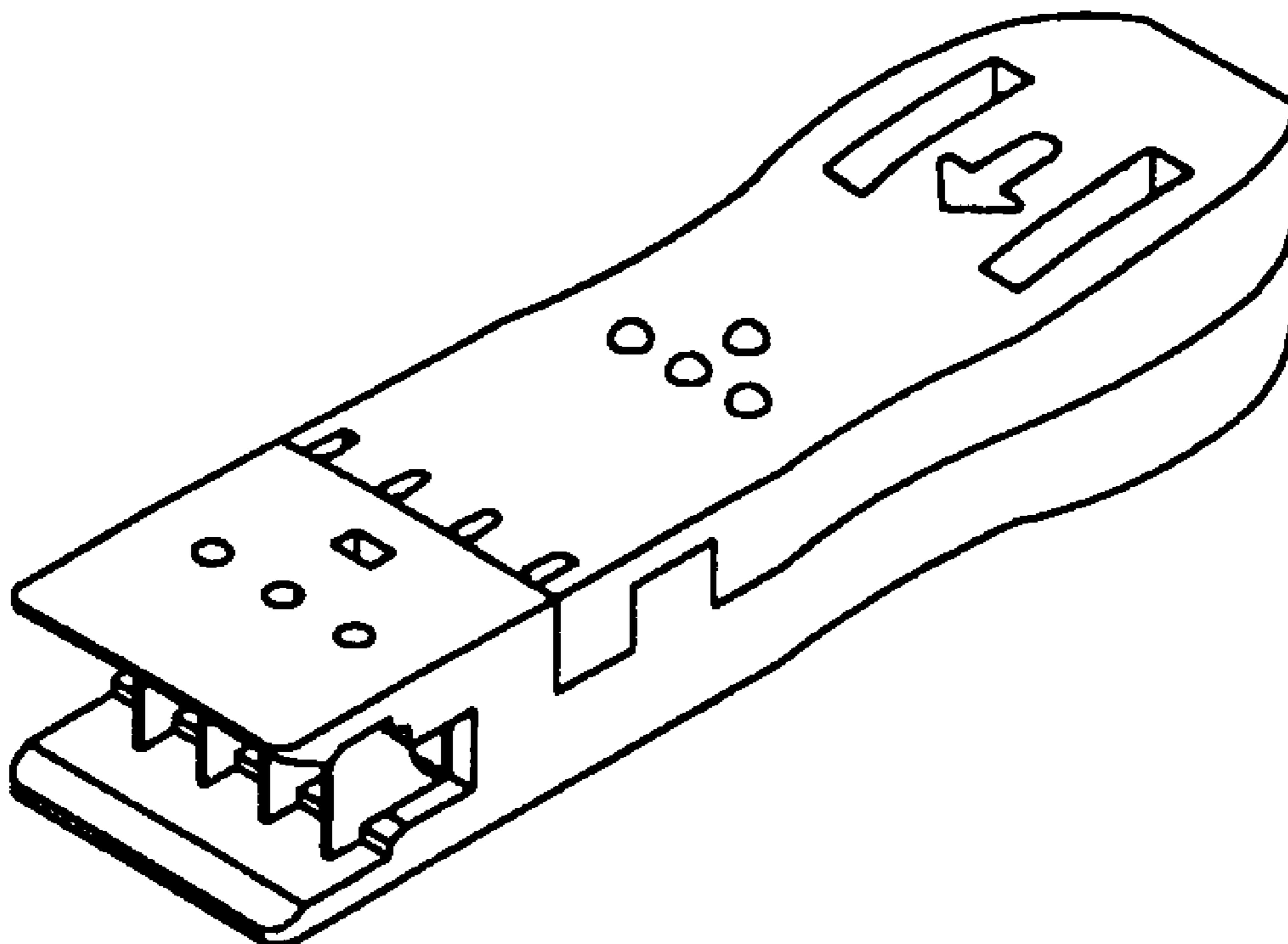
FIG. 12 is a side view thereof, the opposite side being a mirror image.

### [56] References Cited

#### U.S. PATENT DOCUMENTS

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**1 Claim, 2 Drawing Sheets**



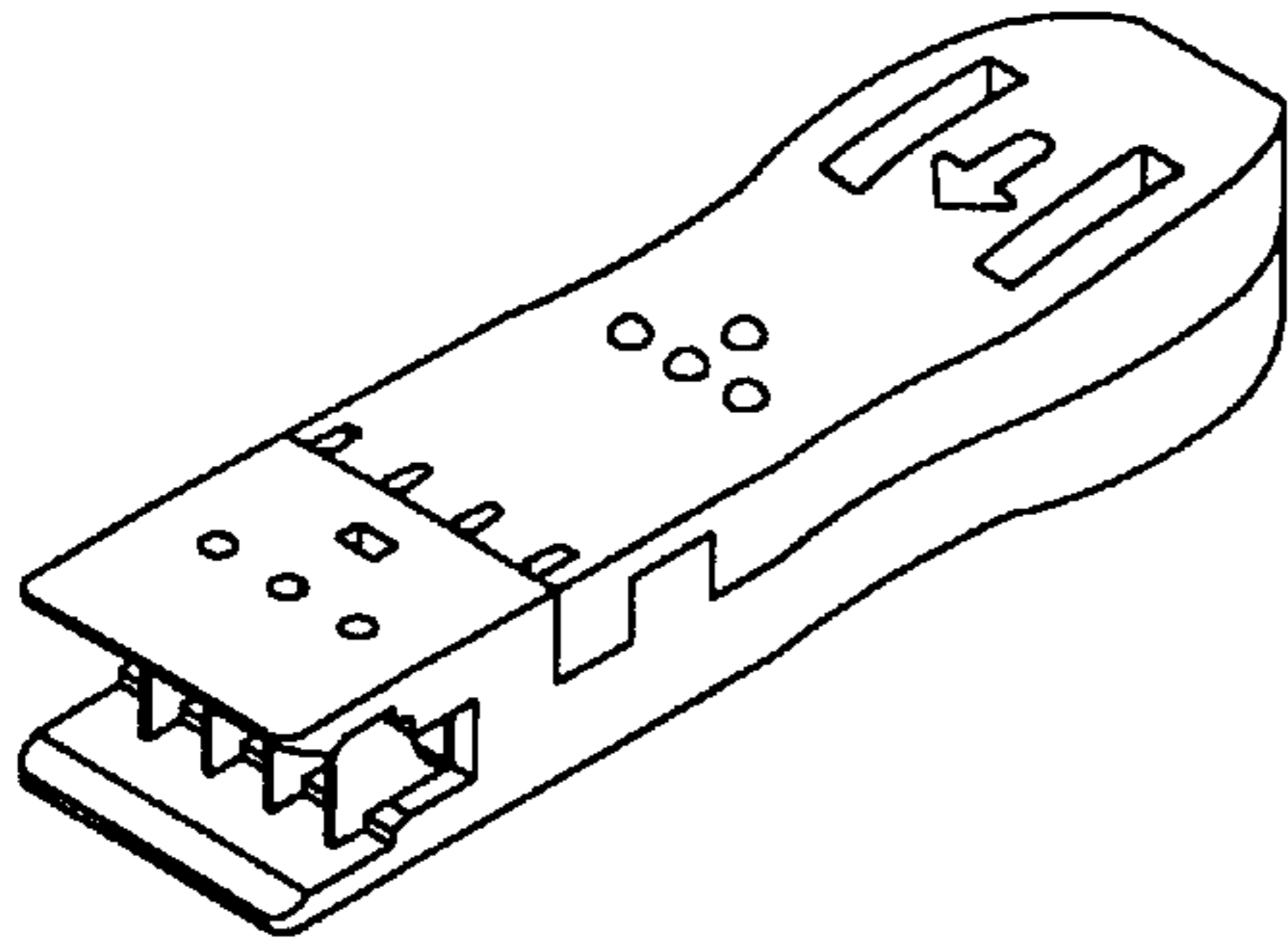


Fig 1

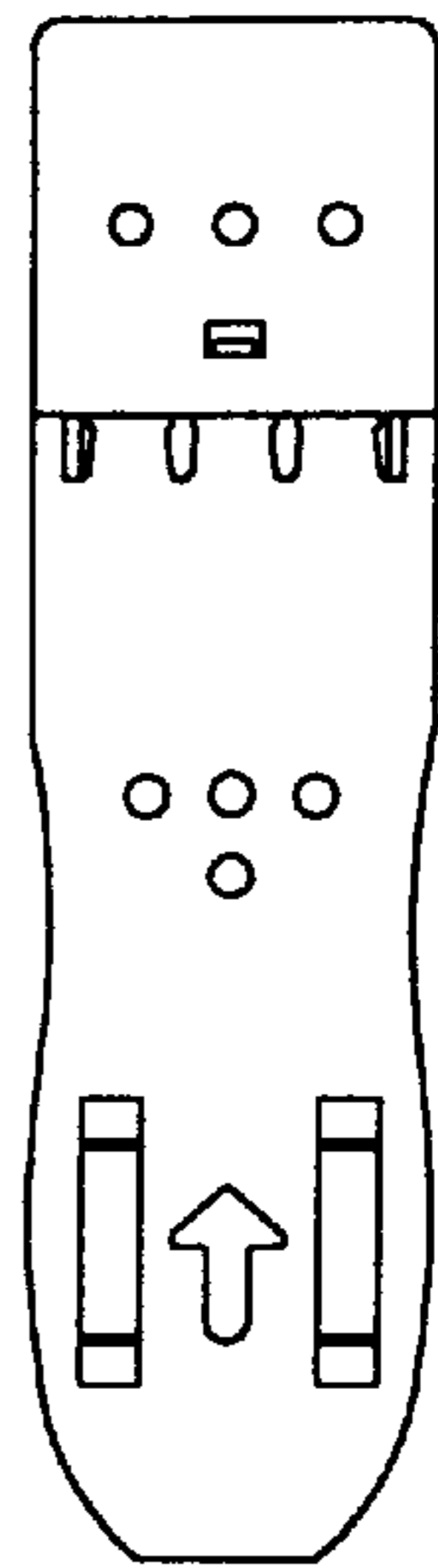


Fig 2

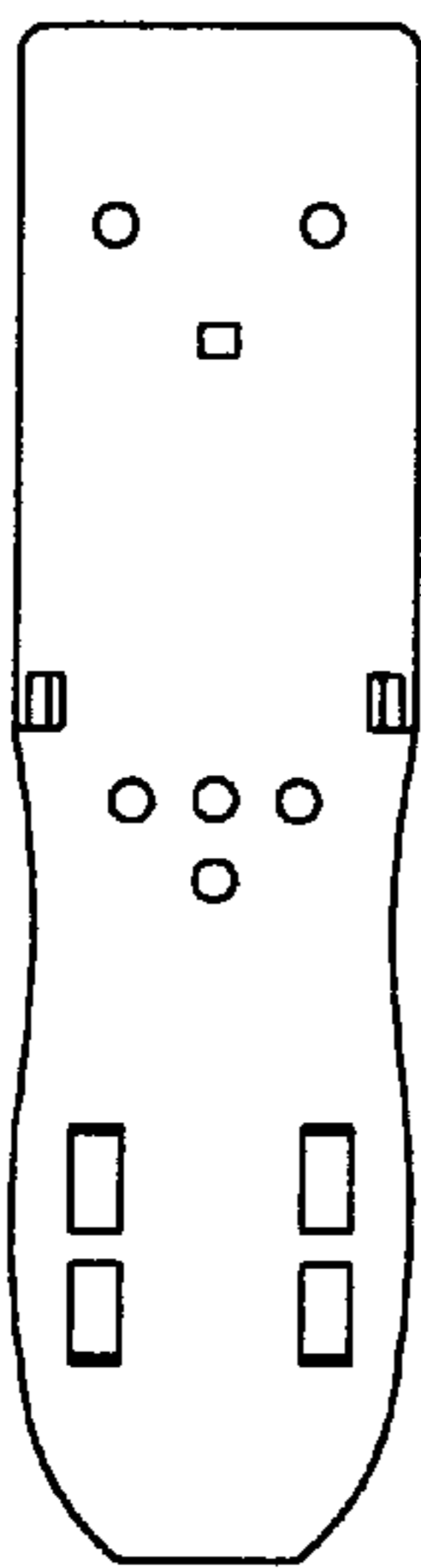


Fig 3

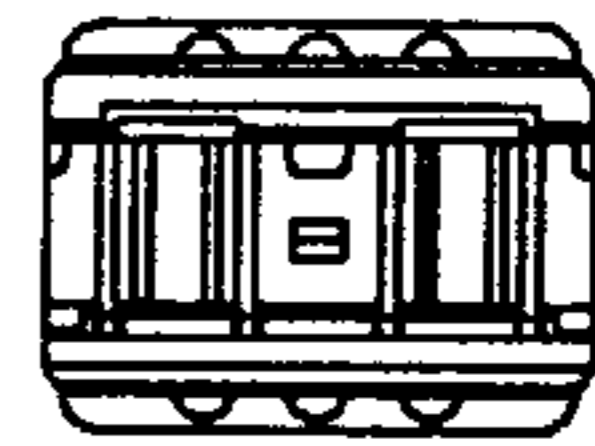


Fig 4

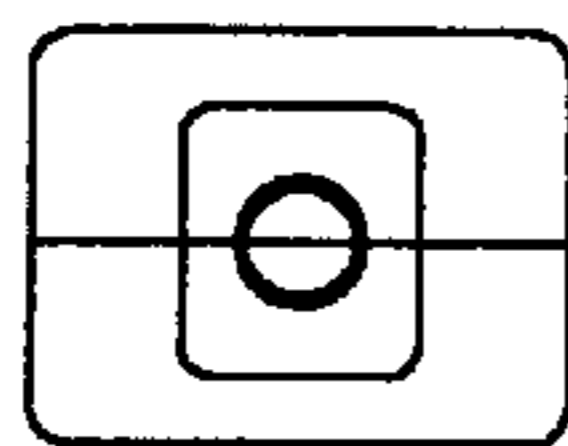


Fig 5

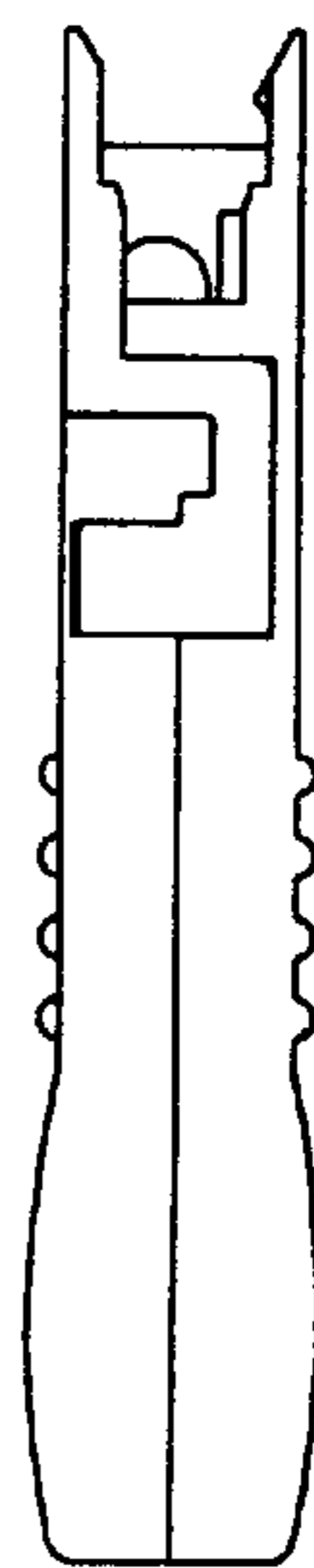


Fig 6

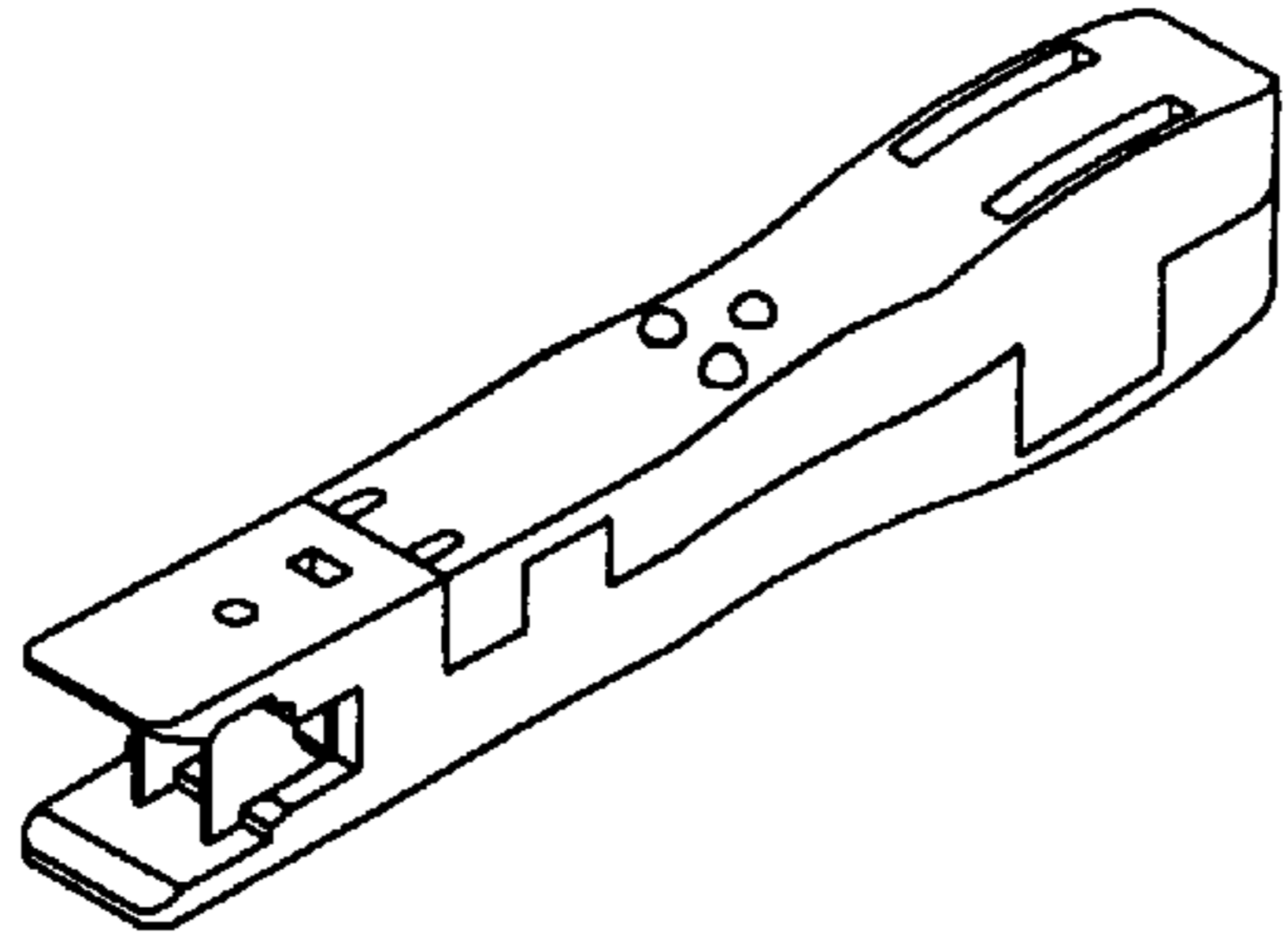


Fig 7



Fig 8

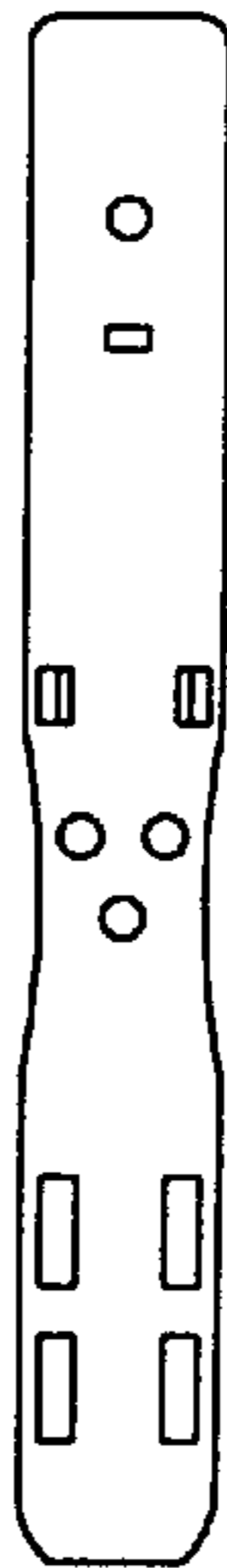


Fig 9



Fig 10



Fig 11

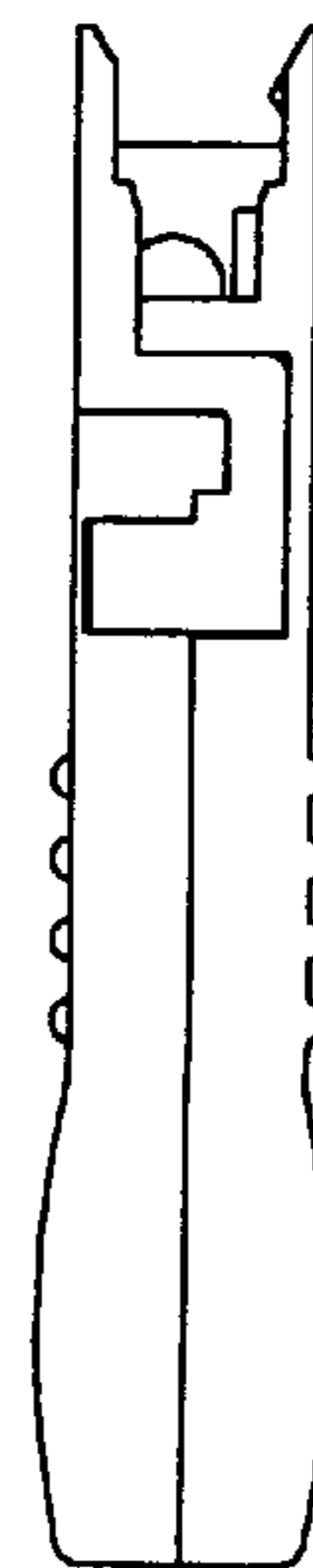


Fig 12

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : Des. 421,963  
DATED : March 28, 2000  
INVENTOR(S) : Mike H. Lin

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Item [62], Related U.S. Application Data,

The data should read:

-- Division of application No. 29/073,576,  
July 11, 1997, Pat. No. Des. 418,478 --

Signed and Sealed this

Eleventh Day of September, 2001

*Attest:*

*Nicholas P. Godici*

*Attesting Officer*

NICHOLAS P. GODICI  
*Acting Director of the United States Patent and Trademark Office*