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(12) **United States Design Patent**  
**Ngo**

(10) **Patent No.:** **US D610,548 S**  
(45) **Date of Patent:** **\*\* Feb. 23, 2010**

(54) **RIGHT-ANGLE ELECTRICAL CONNECTOR**

- (75) Inventor: **Hung Viet Ngo**, Harrisburg, PA (US)
- (73) Assignee: **FCI Americas Technology, Inc.**, Carson City, NV (US)
- (\*\*) Term: **14 Years**
- (21) Appl. No.: **29/331,017**
- (22) Filed: **Jan. 16, 2009**

**Related U.S. Application Data**

- (60) Provisional application No. 61/205,276, filed on Jan. 16, 2009.
- (51) **LOC (9) Cl.** ..... **13-03**
- (52) **U.S. Cl.** ..... **D13/147; D13/154**
- (58) **Field of Classification Search** ..... **D13/133, D13/146-147, 154, 184, 199; 439/64, 79, 439/159-160, 260, 325, 329, 395, 492, 495, 439/607-610, 630**

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a right-angle electrical connector, as shown and described.

**DESCRIPTION**

In a preferred embodiment, the nature of this product is a right-angle electrical connector in the form of an electrical connector housing configured for retaining a plurality of electrical contacts.

This application is related by subject matter to U.S. Design Patent Applications entitled "vertical electrical connector" filed on even date herewith under U.S. application Ser. No. 29/331,013, "right-angle electrical connector" filed on even date herewith under U.S. application Ser. No. 29/330,990, and "vertical electrical connector" filed on even date herewith under U.S. application Ser. No. 29/330,997.

FIG. 1 is a top, left, rear perspective view of a right-angle electrical connector according to my design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a bottom plan view thereof;

FIG. 4 is a rear elevation view thereof;

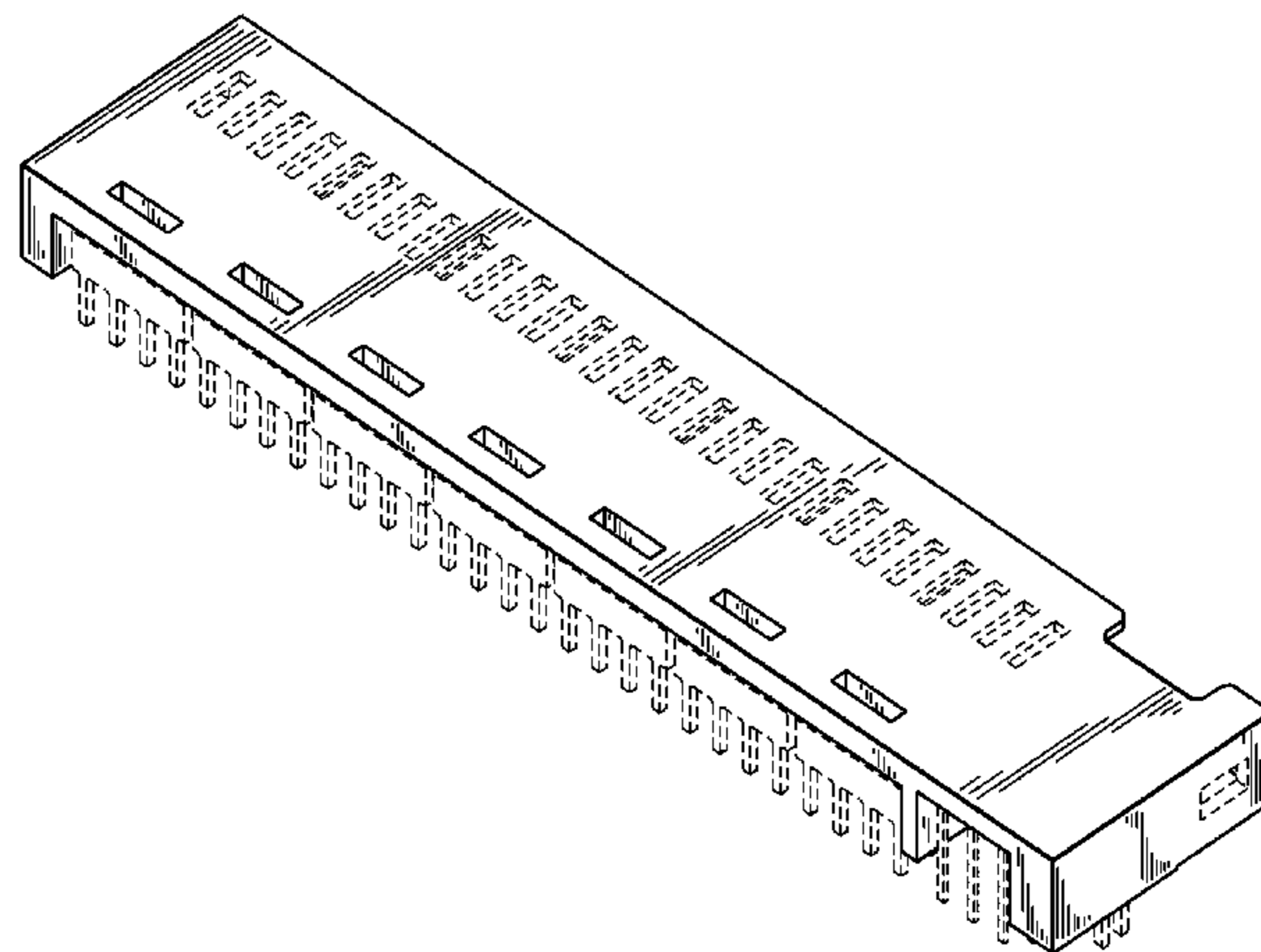
FIG. 5 is a front elevation view thereof;

FIG. 6 is a left side elevation view thereof; and,

FIG. 7 is a right side elevation view thereof.

The broken line portion of the figure drawings is included to show unclaimed subject matter only and forms no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



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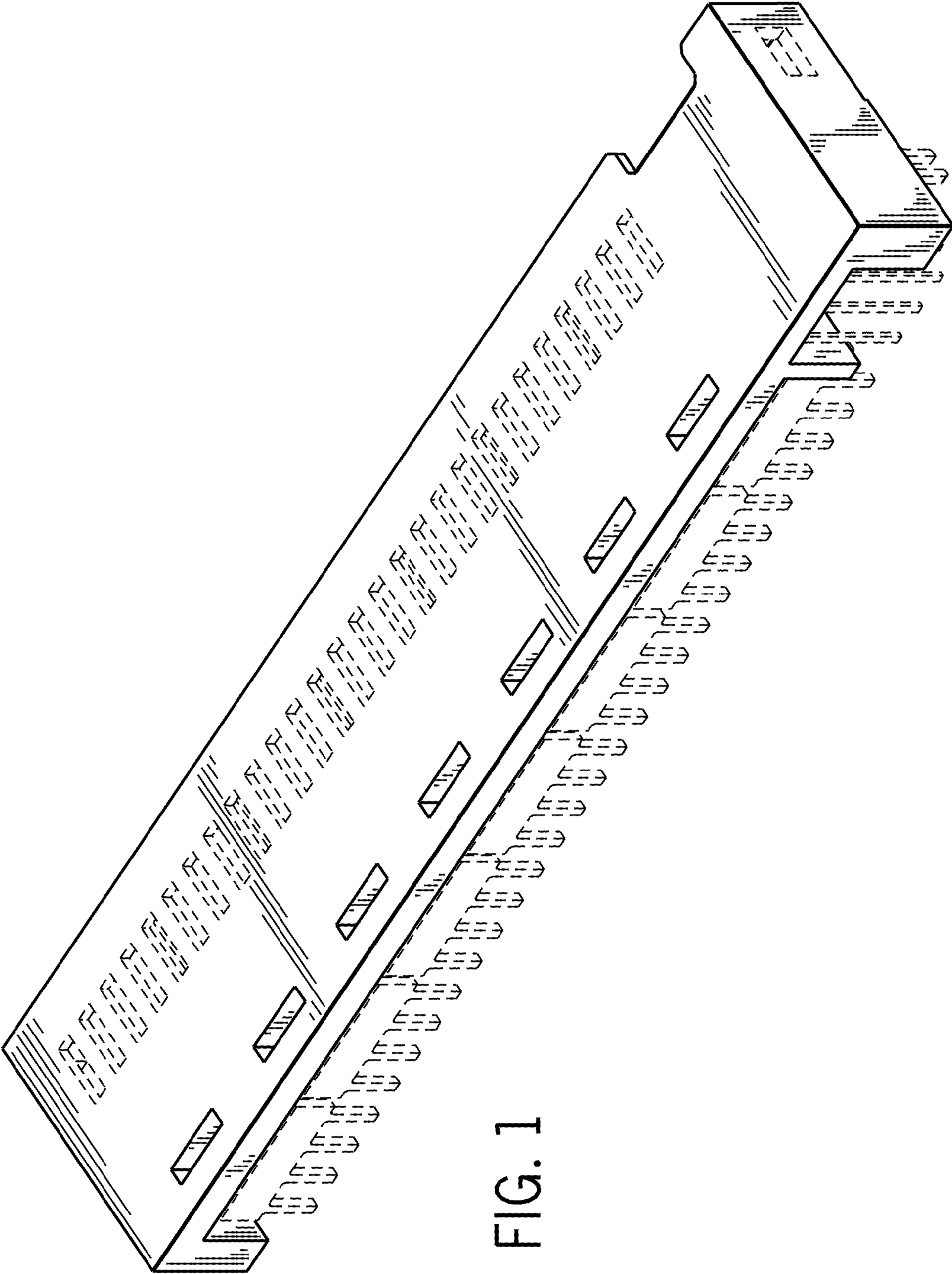


FIG. 1



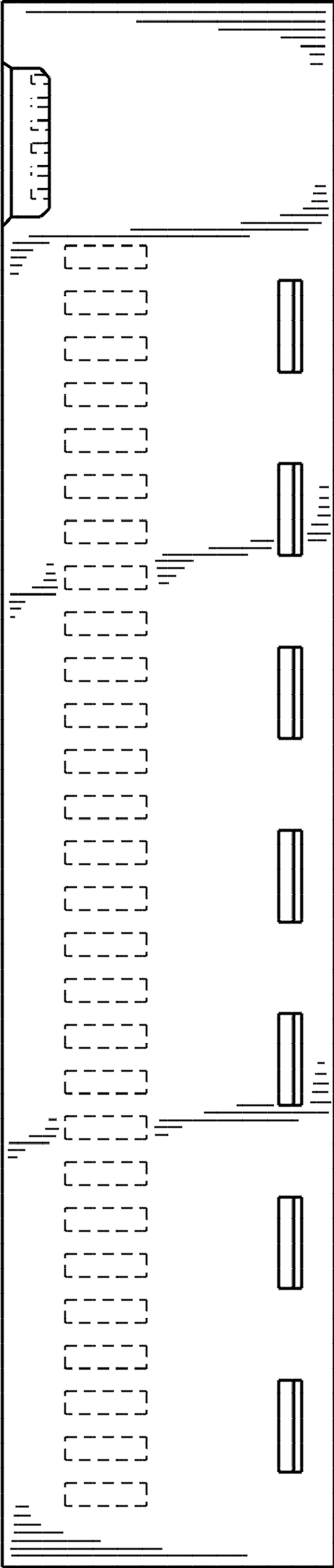


FIG. 2

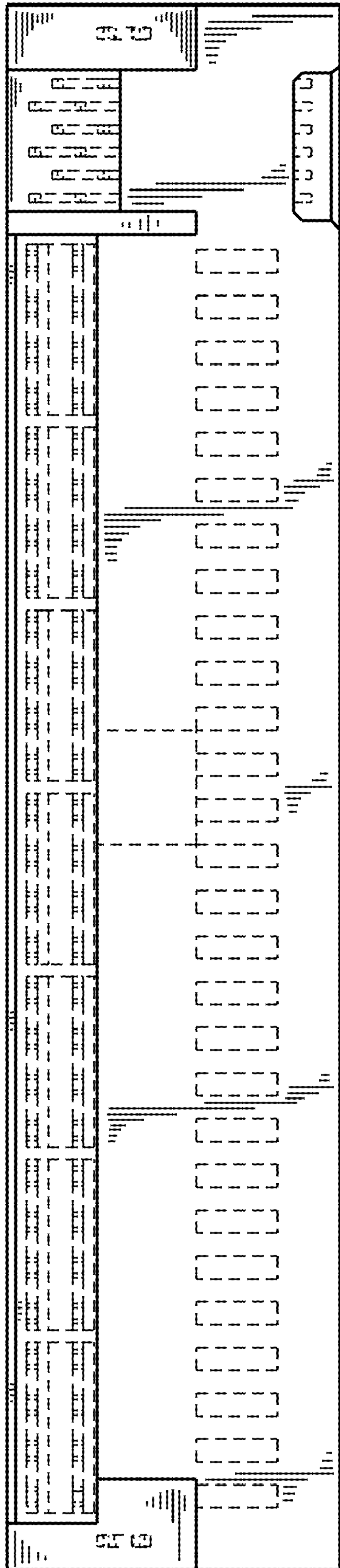


FIG. 3

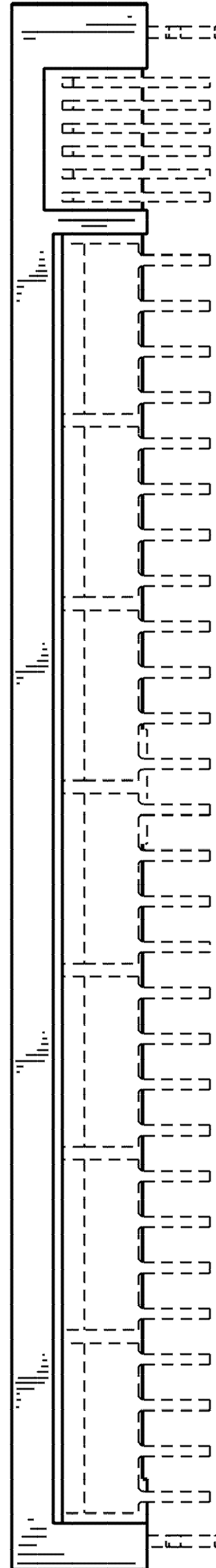


FIG. 4

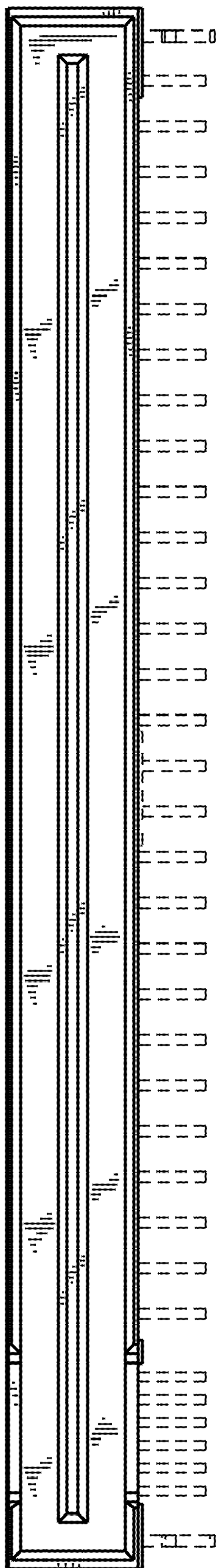


FIG. 5

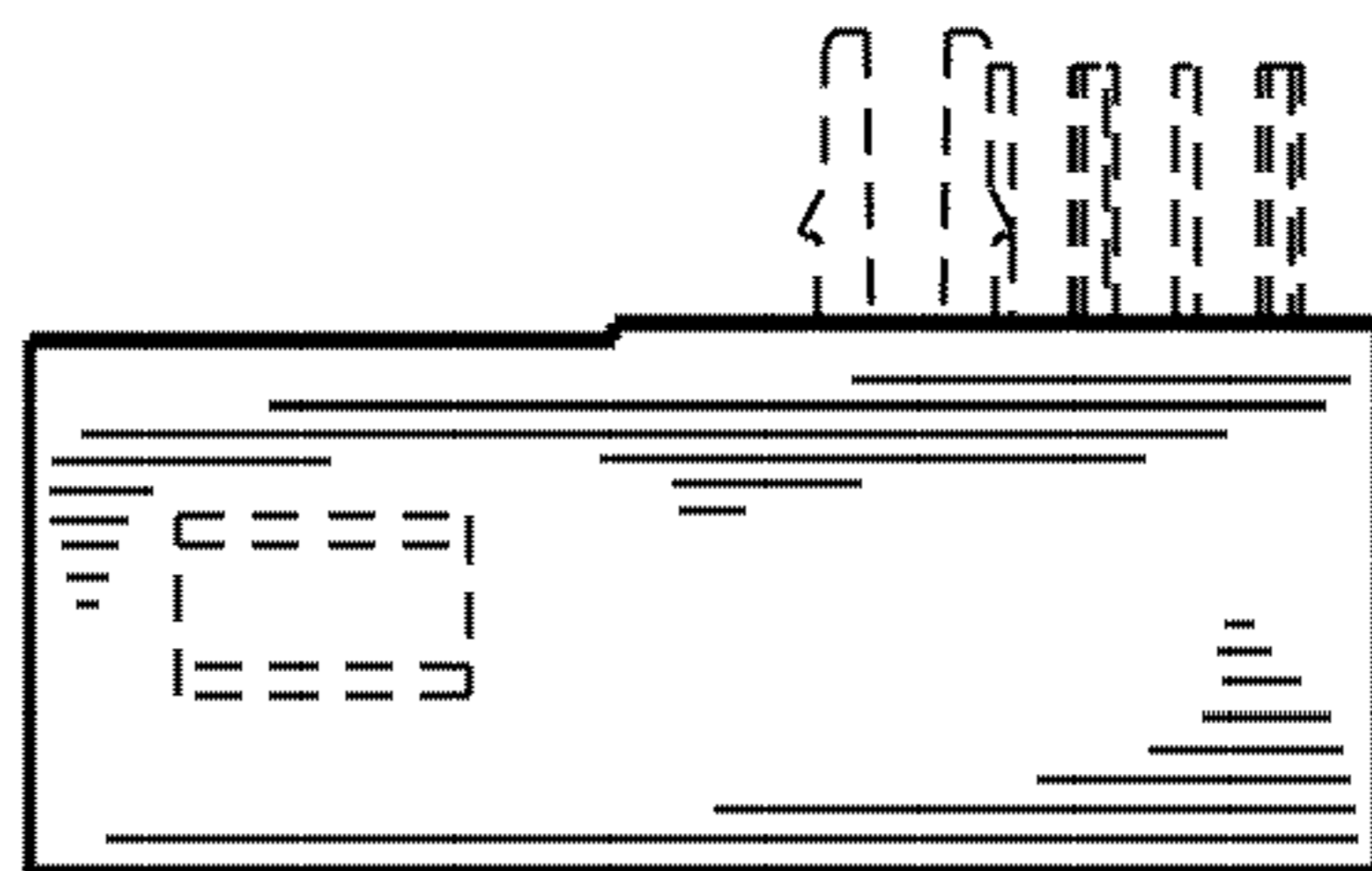


FIG. 6

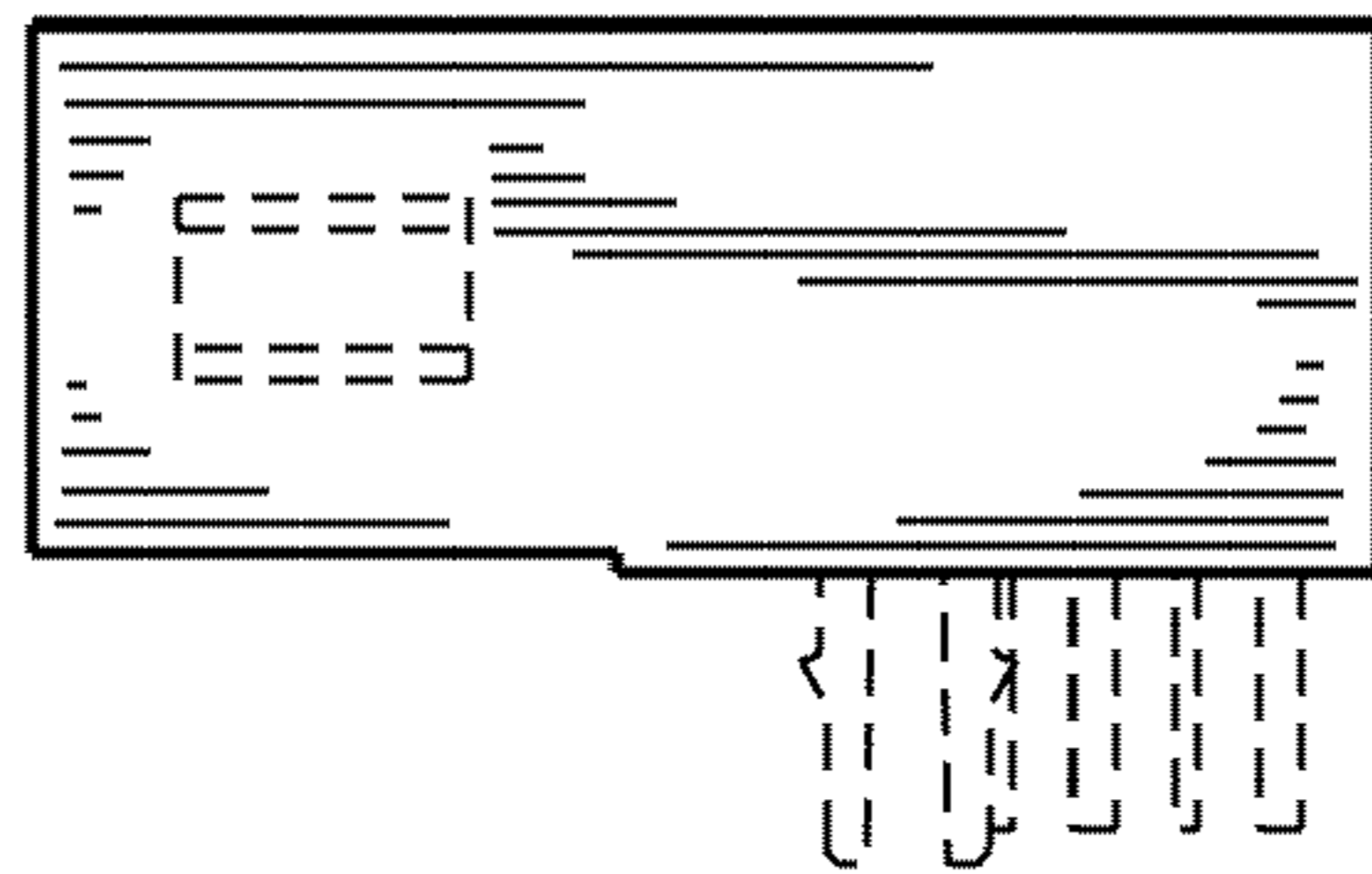


FIG. 7