



US00D421742S

# United States Patent [19] Katoh

[11] **Patent Number: Des. 421,742**  
[45] **Date of Patent: \*\* Mar. 21, 2000**

[54] **JACK (OR PROTECTOR) FOR FEMALE CONNECTOR**

5,785,557 7/1998 Davis ..... 439/607 X

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[57] **CLAIM**

The ornamental design for a jack (or protector) for a female connector, as shown and described.

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

## DESCRIPTION

[21] Appl. No.: **29/094,336**

[22] Filed: **Sep. 30, 1998**

[30] **Foreign Application Priority Data**

Mar. 31, 1998 [JP] Japan ..... 10-8918

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

[52] **U.S. Cl.** ..... **D13/147**

[58] **Field of Search** ..... D13/146, 147;  
439/78, 540.1, 541.5, 607, 638, 620

FIG. 1 is a front view of the new design of a jack (or protector) for a female connector;  
FIG. 2 is a rear view of the jack of FIG. 1;  
FIG. 3 is a top view of the jack of FIG. 1;  
FIG. 4 is a bottom view of the jack of FIG. 1;  
FIG. 5 is a right side view of the jack of FIG. 1 (the left side view being a mirror image thereof); and,  
FIG. 6 is a perspective view from the front side of the jack for a female connector, shown in relation to a housing component (phantom line) at the rear of the figure into which the jack component is assembled, and to a male connector (phantom line) at the front of the figure which plugs into the jack component, said housing component and male connector not forming a part of the claimed design.

[56] **References Cited**

## U.S. PATENT DOCUMENTS

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**1 Claim, 2 Drawing Sheets**

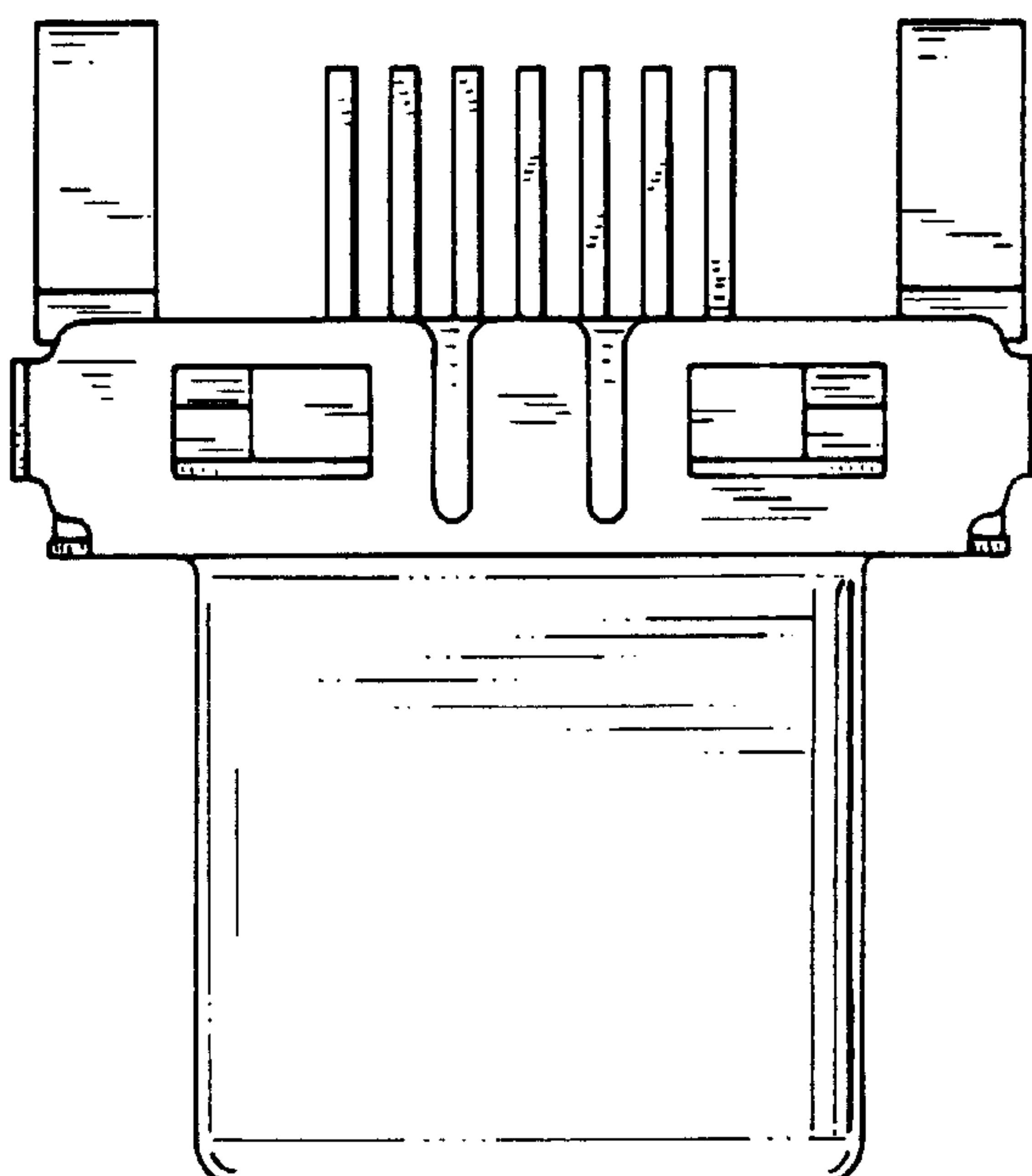
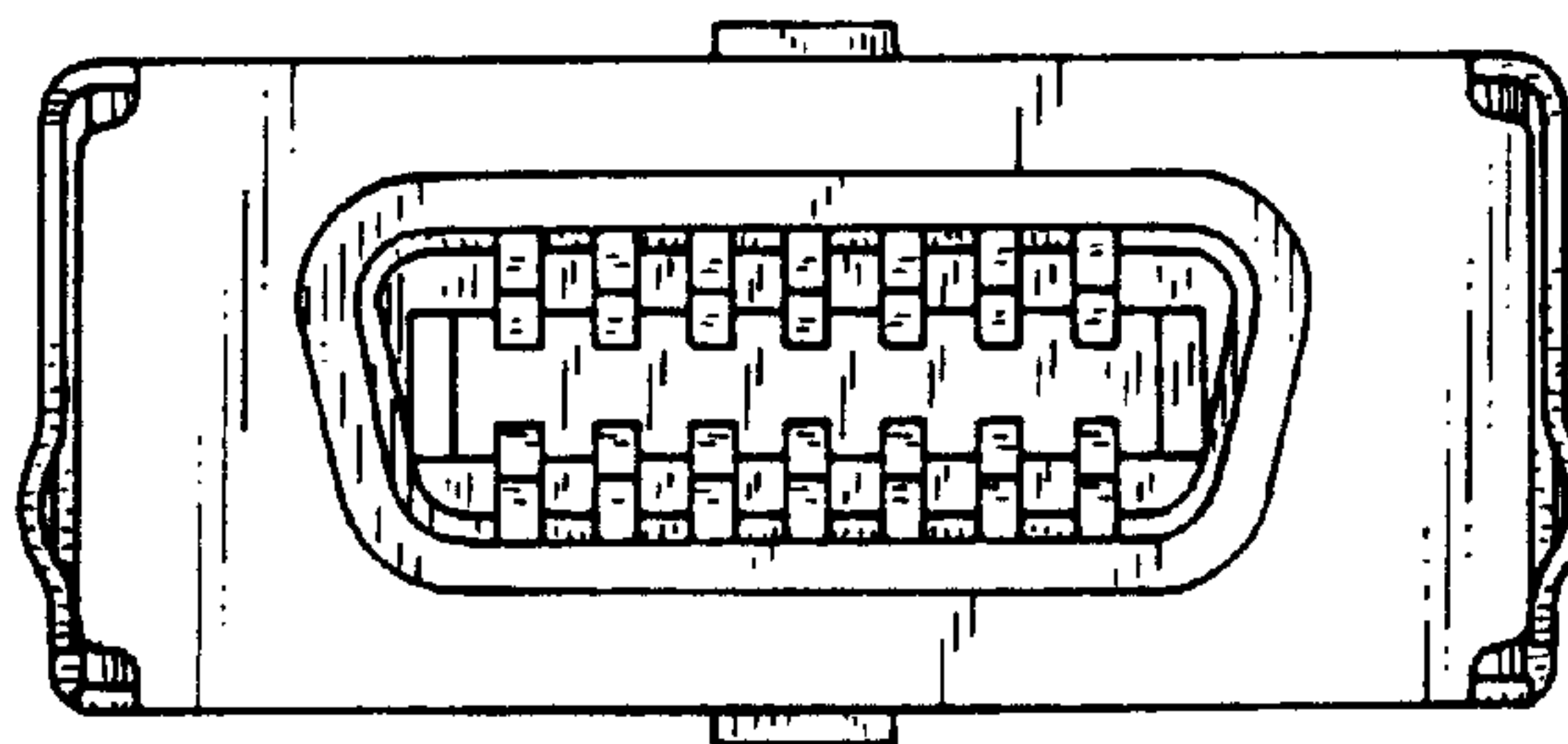


FIG. 1

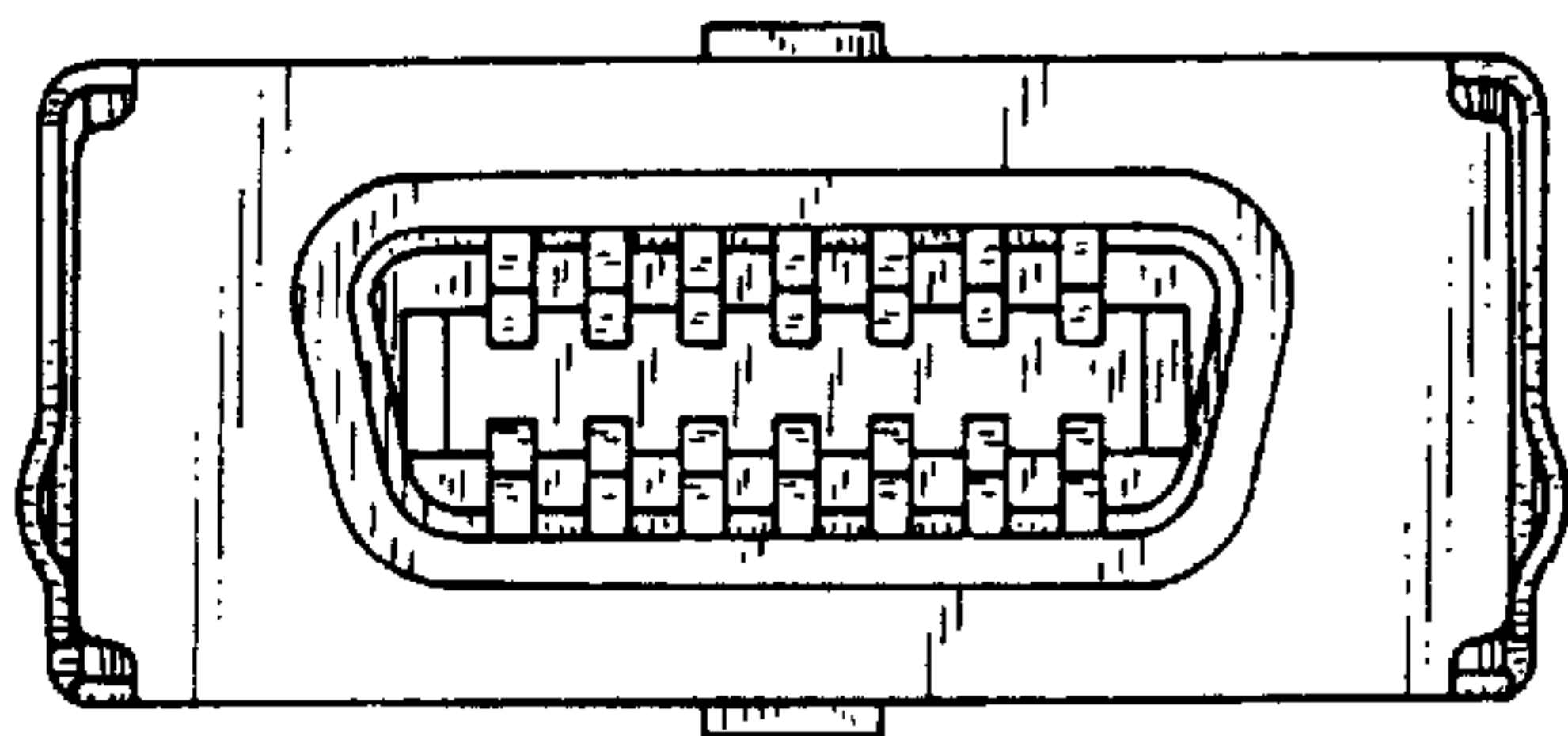


FIG. 2

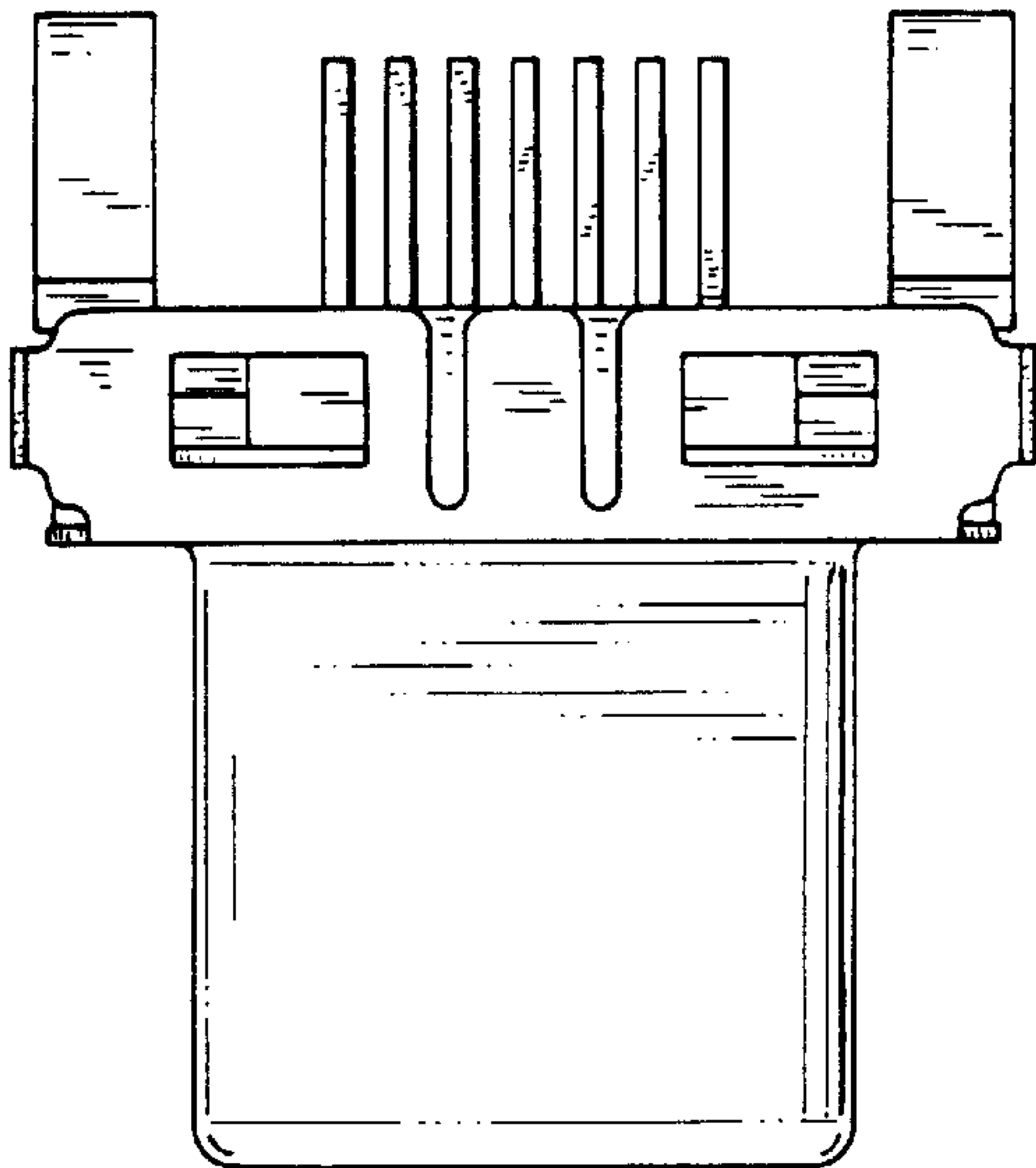
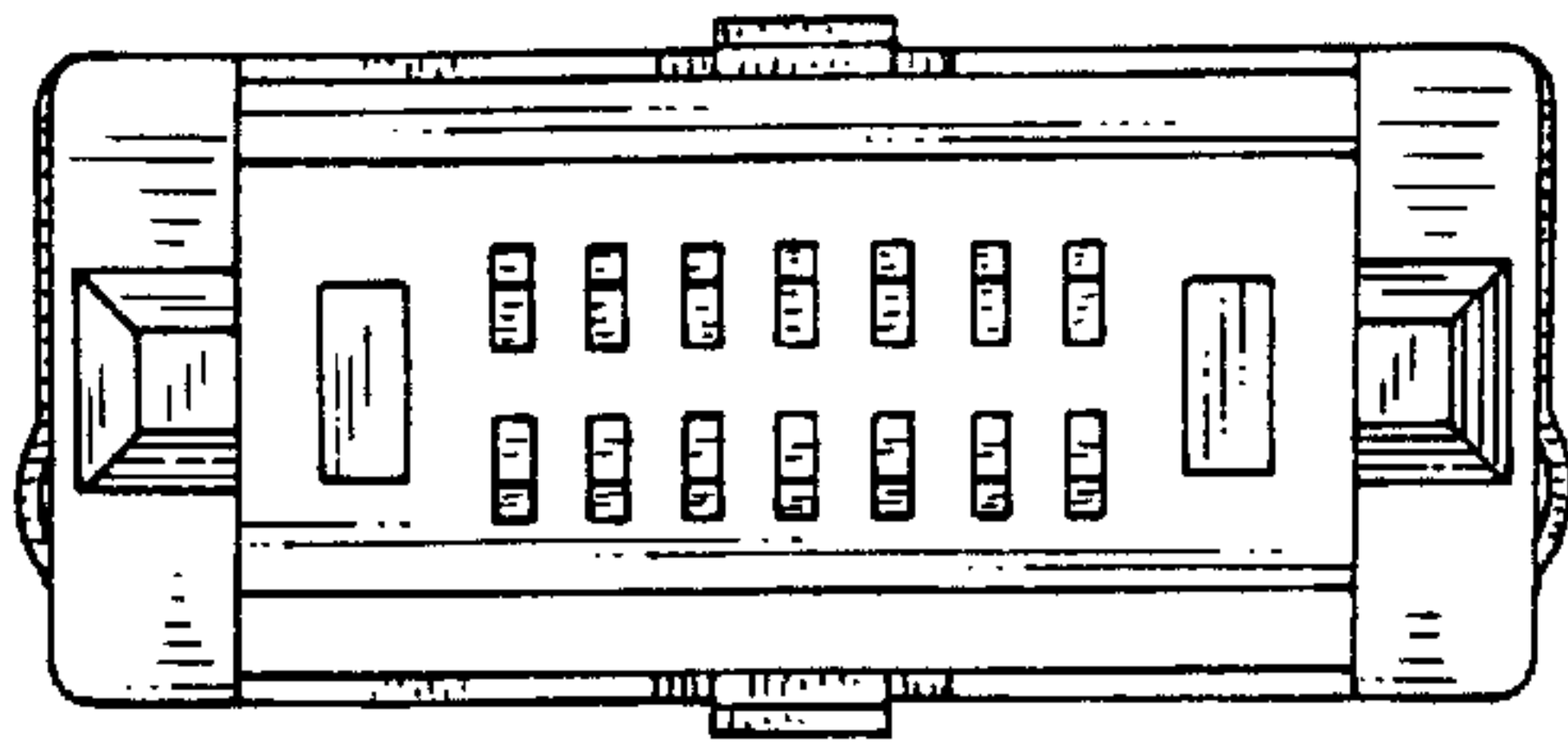


FIG. 3

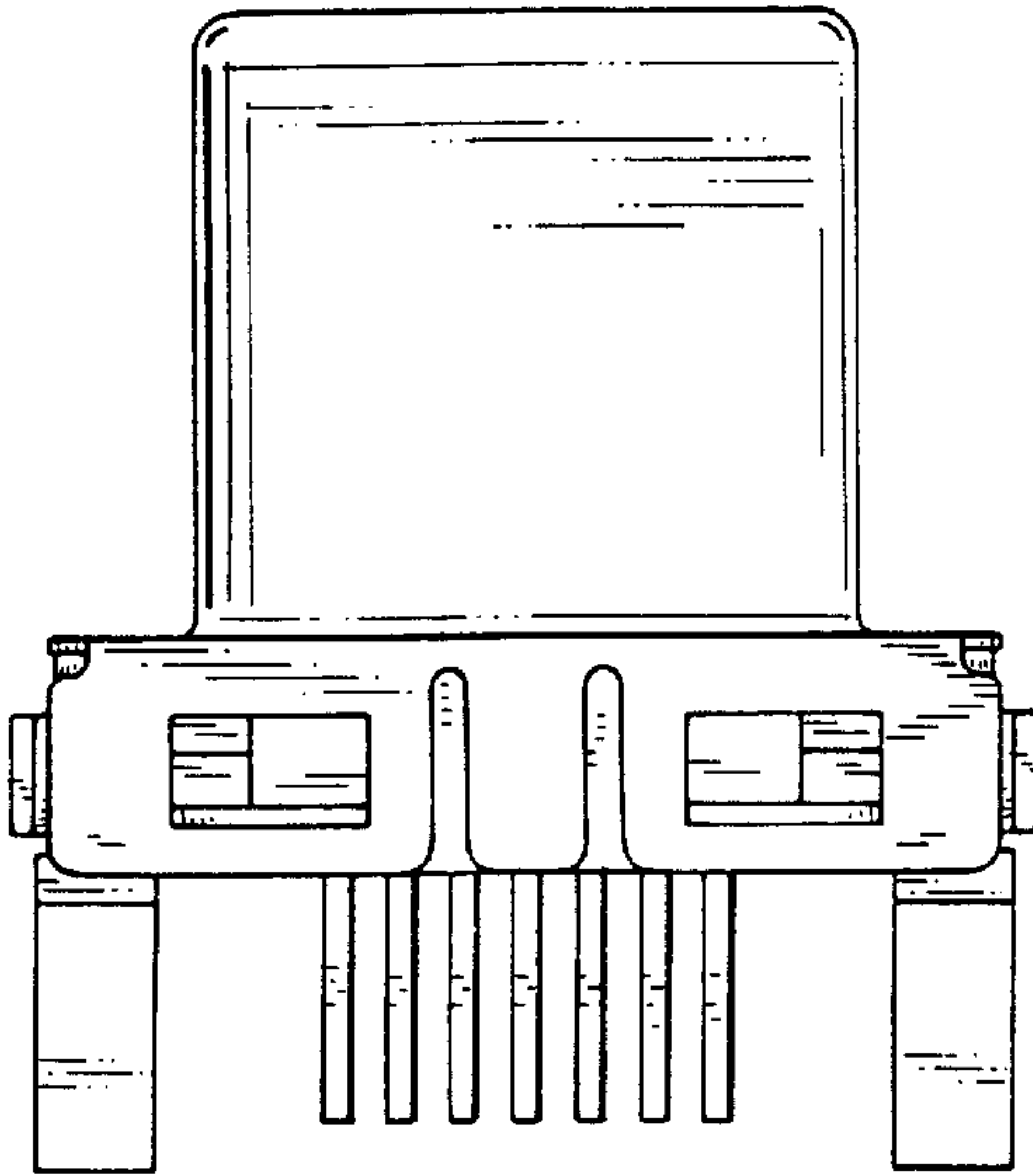


FIG. 4

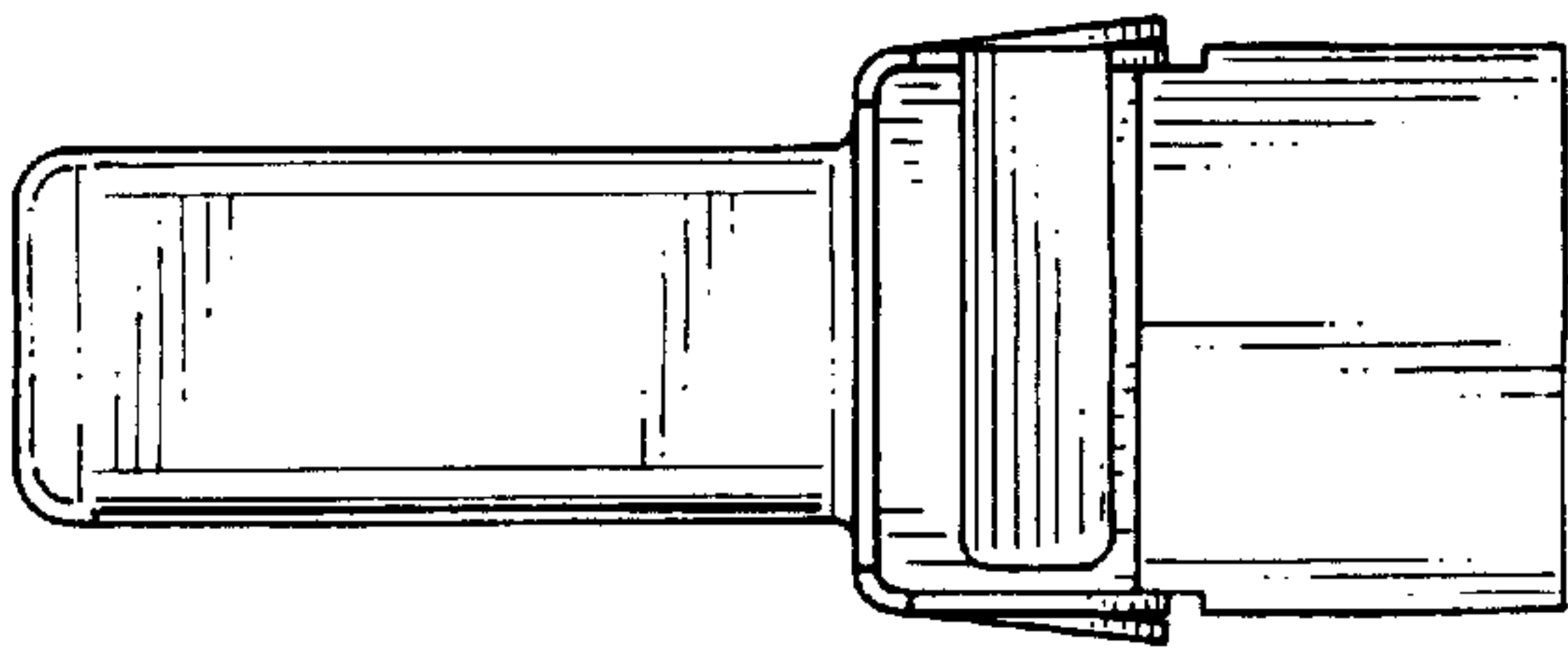


FIG. 5

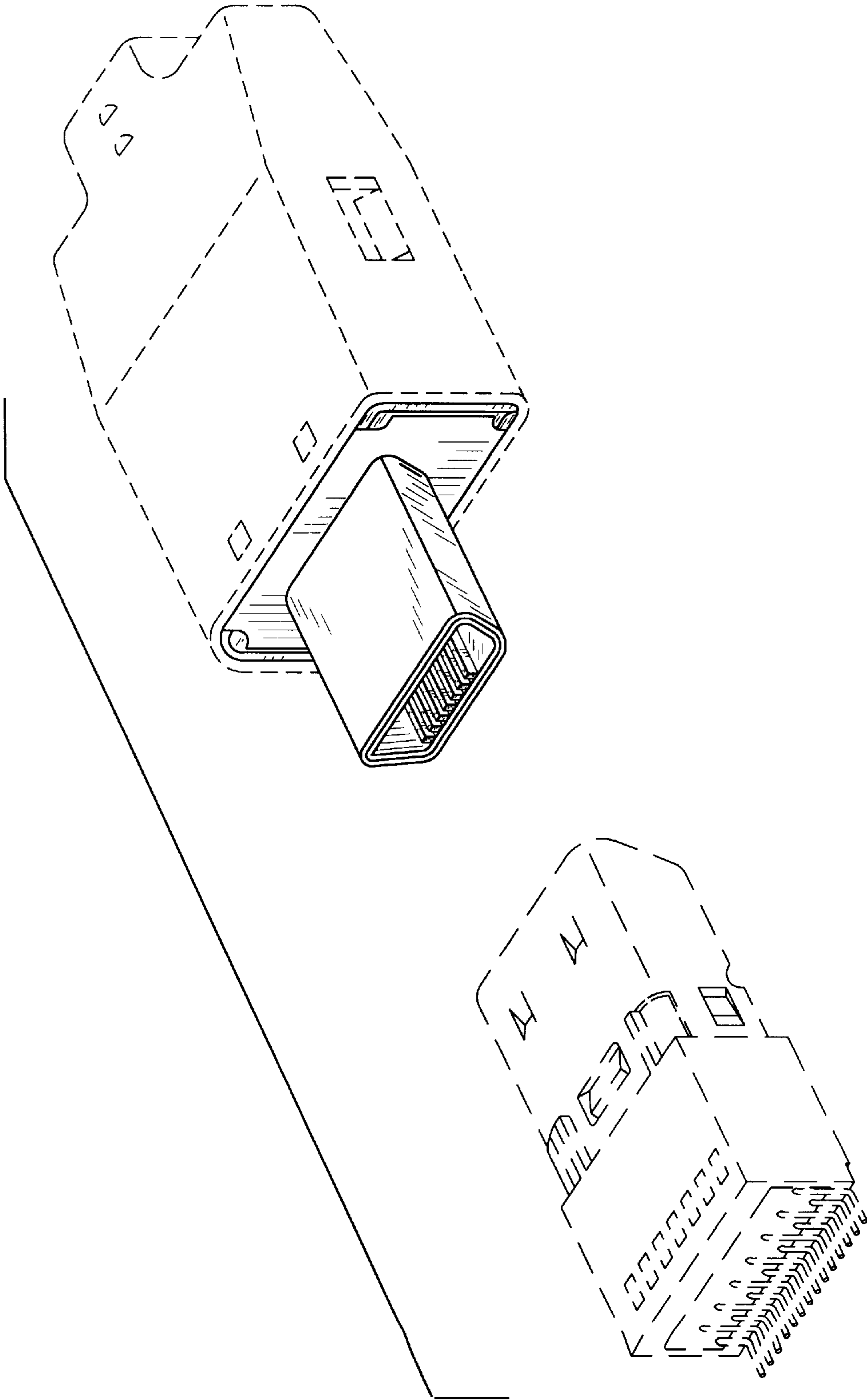


Fig. 6