



US00D478868S

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

(10) **Patent No.:** **US D478,868 S**

(45) **Date of Patent:** **** Aug. 26, 2003**

(54) **COMBINED PLUGGABLE OPTICAL
TRANSCIVER HOUSING AND RELEASE
COLLAR**

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6,350,063 B1 * 2/2002 Gilliland et al. 385/88

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* cited by examiner

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Ltd.

(**) Term: **14 Years**

(57) **CLAIM**

(21) Appl. No.: **29/163,902**

The ornamental design for a combined pluggable optical transceiver housing and release collar, substantially as shown and described.

(22) Filed: **Jul. 15, 2002**

DESCRIPTION

(51) **LOC (7) Cl.** **13-03**

(52) **U.S. Cl.** **D13/123**

(58) **Field of Search** D13/123; 361/728;
385/92; 439/607

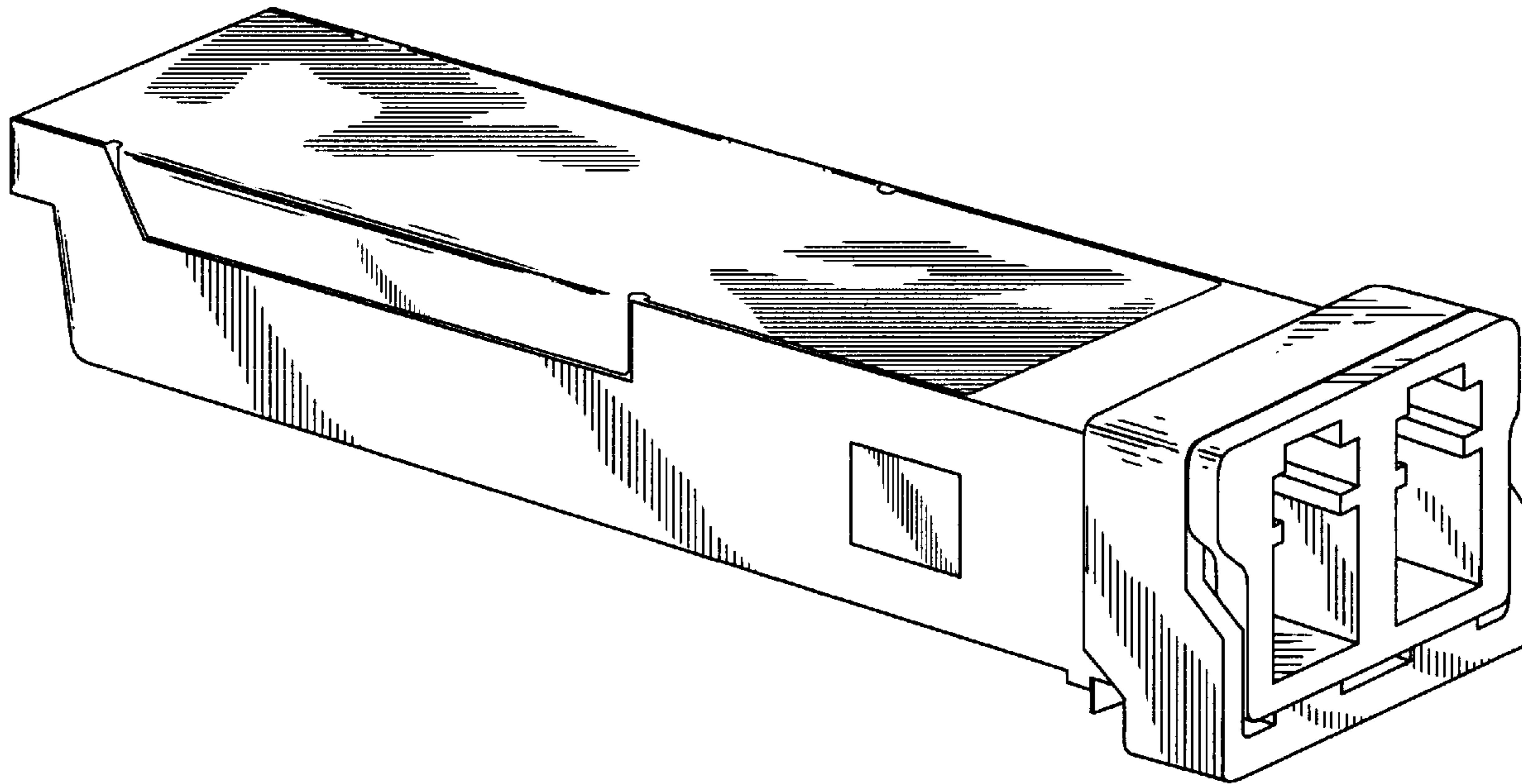
FIG. 1 is a perspective view of the combined pluggable optical transceiver housing and release collar;
FIG. 2 is a top view thereof;
FIG. 3 is a bottom view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a front view thereof; and,
FIG. 7 is a back view thereof.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,066,001 A * 5/2000 Liptak et al. 439/607
6,149,465 A * 11/2000 Berg et al. 439/630

1 Claim, 4 Drawing Sheets



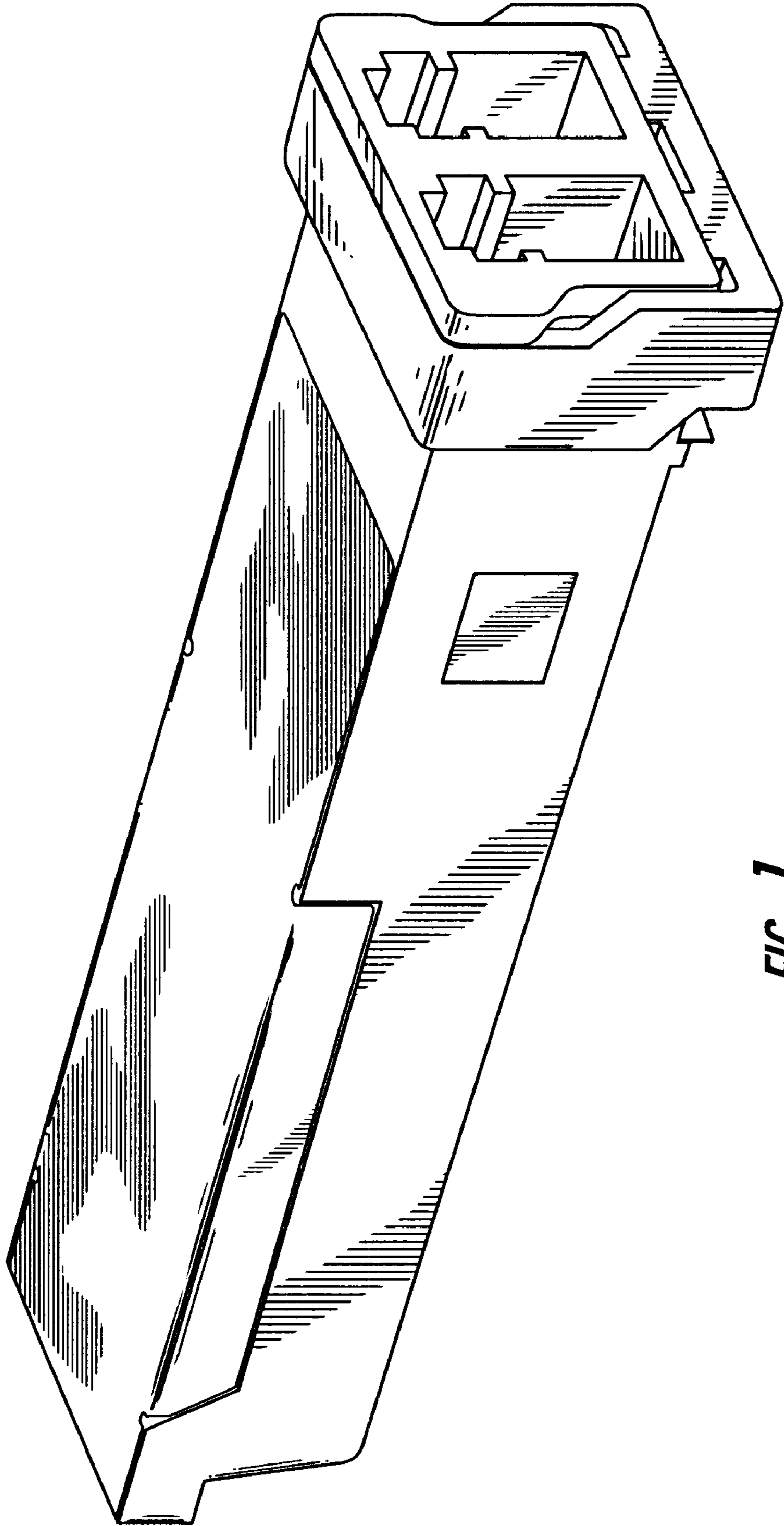


FIG. 1.

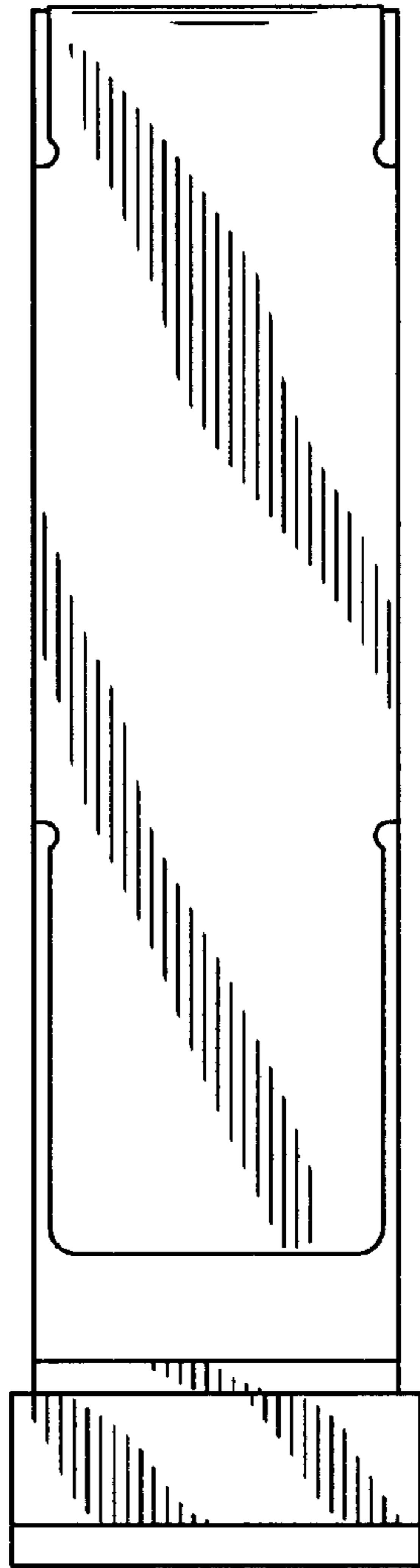


FIG. 2.

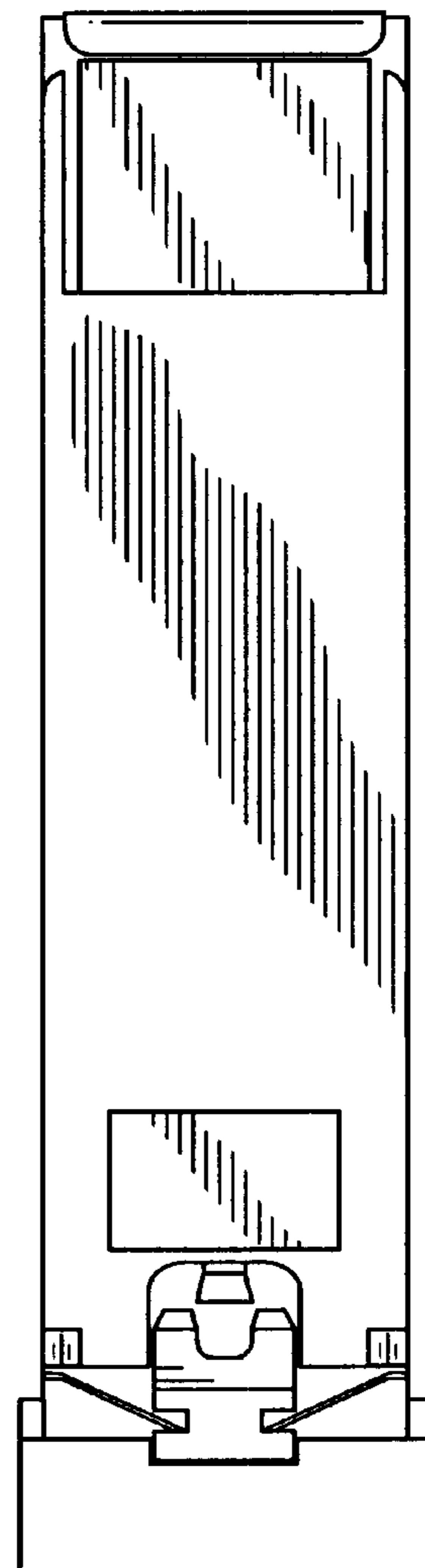


FIG. 3.

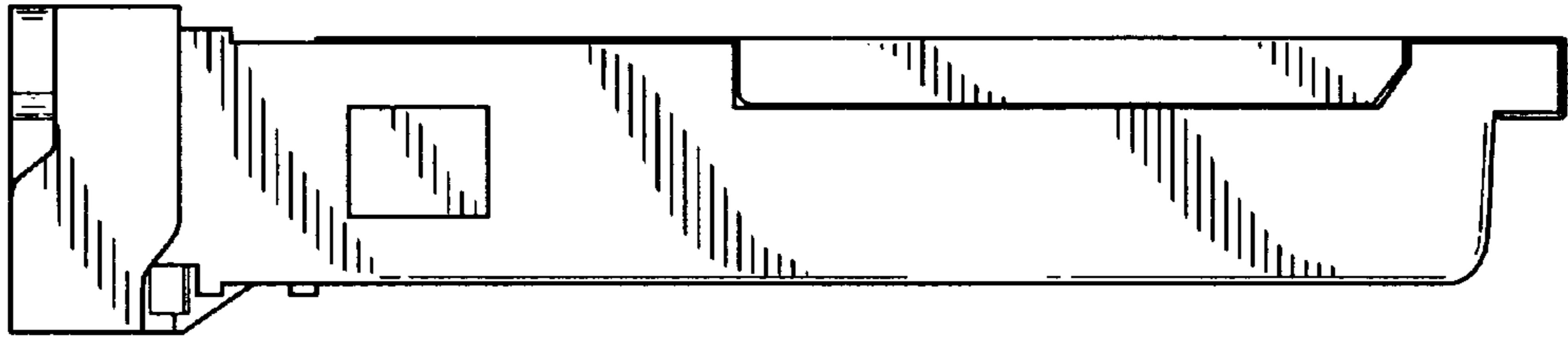


FIG. 4.

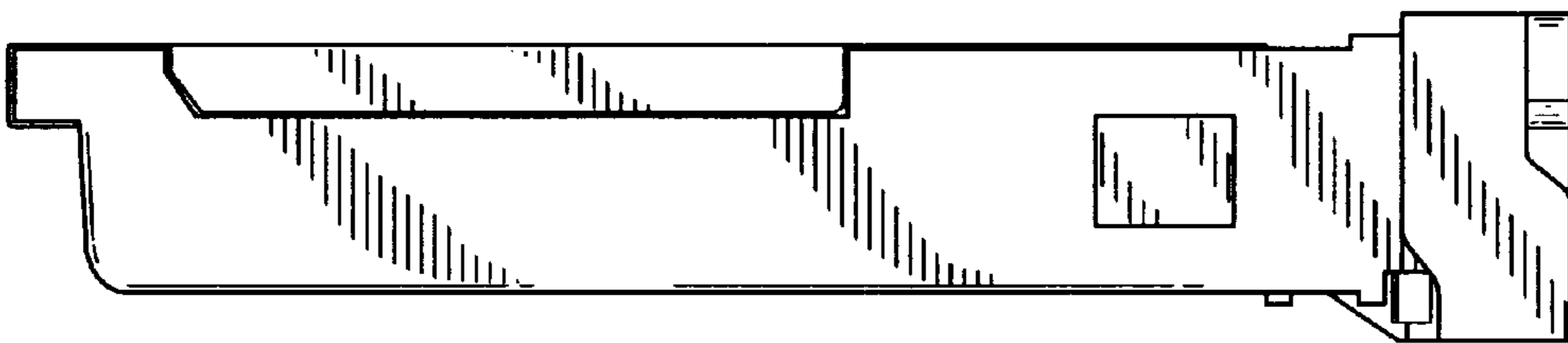


FIG. 5.

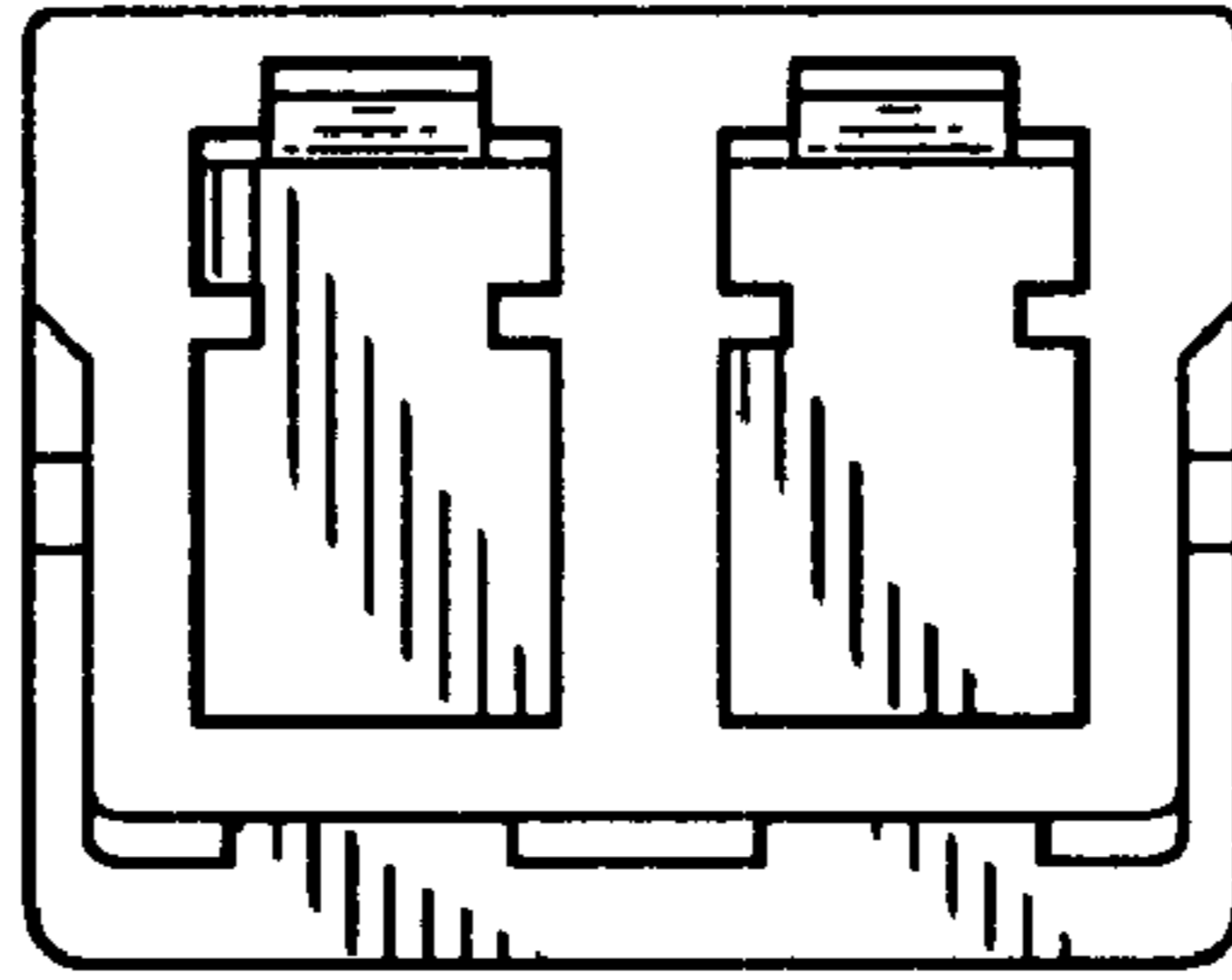


FIG. 6.

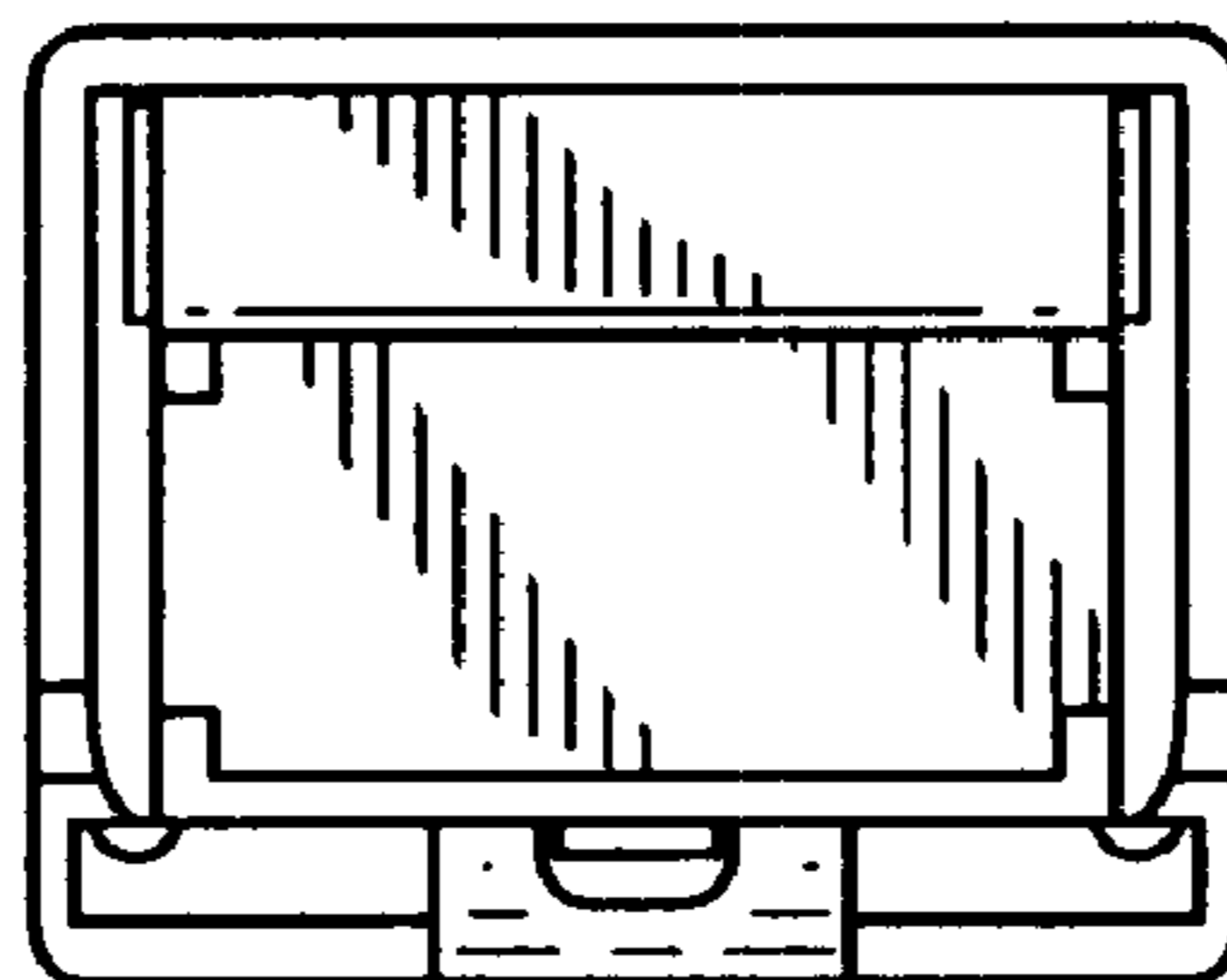


FIG. 7.