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(12) **United States Design Patent**  
**Morita et al.**

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(54) **ELECTRIC CONNECTOR**

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(73) Assignee: **J.S.T. Mfg. Co., Ltd.**, Osaka (JP)

(\*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/209,032**

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(30) **Foreign Application Priority Data**

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(51) **LOC (8) Cl.** ..... **13-03**

(52) **U.S. Cl.** ..... **D13/146; D13/133**

(58) **Field of Classification Search** ..... D13/133, D13/146-147, 154, 184, 199; 385/55, 59-60, 385/71, 78, 80, 83, 89-91; 439/353, 358, 439/660, 682

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,959,023 A \* 9/1990 Watanabe et al. .... 439/595

D322,062 S \* 12/1991 Takenouchi et al. .... D13/133  
5,069,639 A \* 12/1991 Kodama et al. .... 439/595  
D325,722 S \* 4/1992 Nagasaka et al. .... D13/133  
D331,910 S \* 12/1992 Sato et al. .... D13/133  
D388,766 S \* 1/1998 Kuprewicz et al. .... D13/133  
D425,869 S \* 5/2000 Yokomizo et al. .... D13/147  
6,203,351 B1 \* 3/2001 Okabe ..... 439/352  
6,281,444 B1 \* 8/2001 Yamanashi ..... 174/138 F  
2002/0061170 A1 \* 5/2002 Wu et al. .... 385/58

\* cited by examiner

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(57) **CLAIM**

The ornamental design for an electric connector, as shown and described.

**DESCRIPTION**

FIG. 1 is a top plan view of an electric connector showing our new design;

FIG. 2 is a bottom plan view thereof;

FIG. 3 is a front elevation view thereof;

FIG. 4 is a right side view thereof;

FIG. 5 is a rear elevation view thereof; and,

FIG. 6 is a left side view thereof.

**1 Claim, 1 Drawing Sheet**

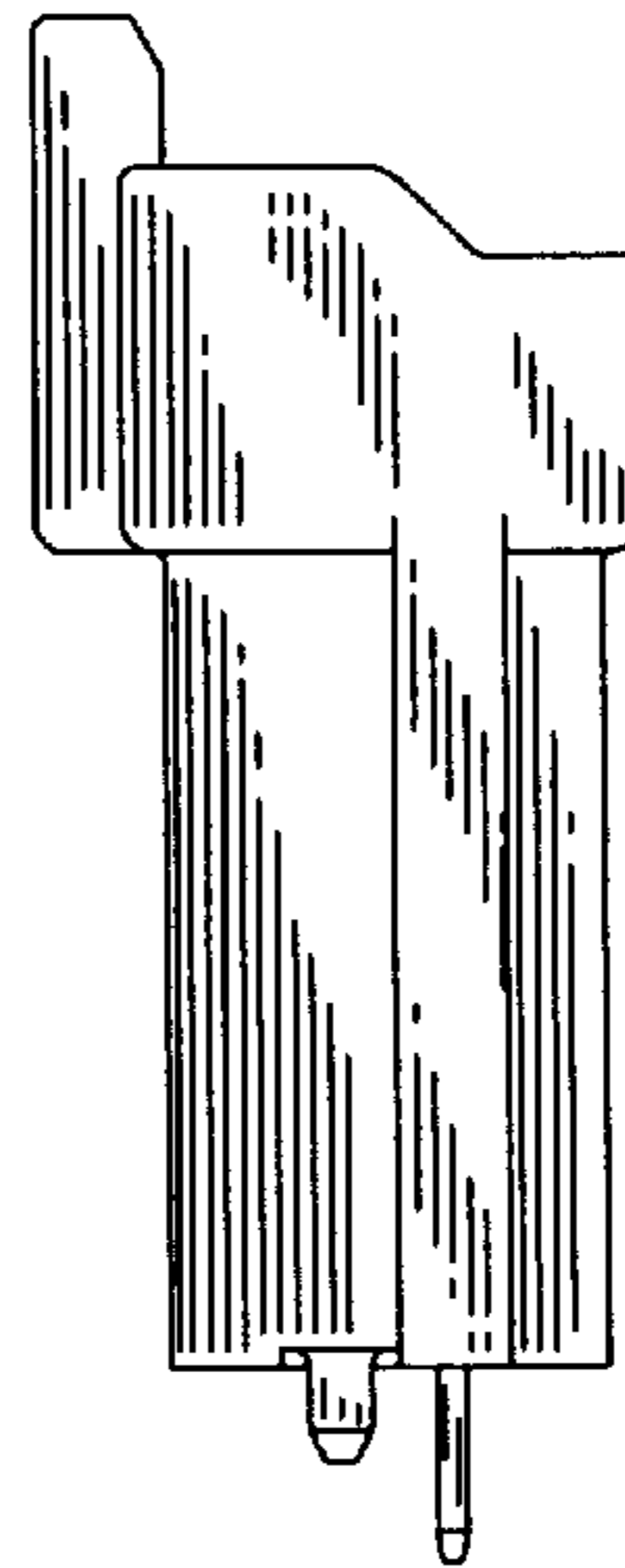
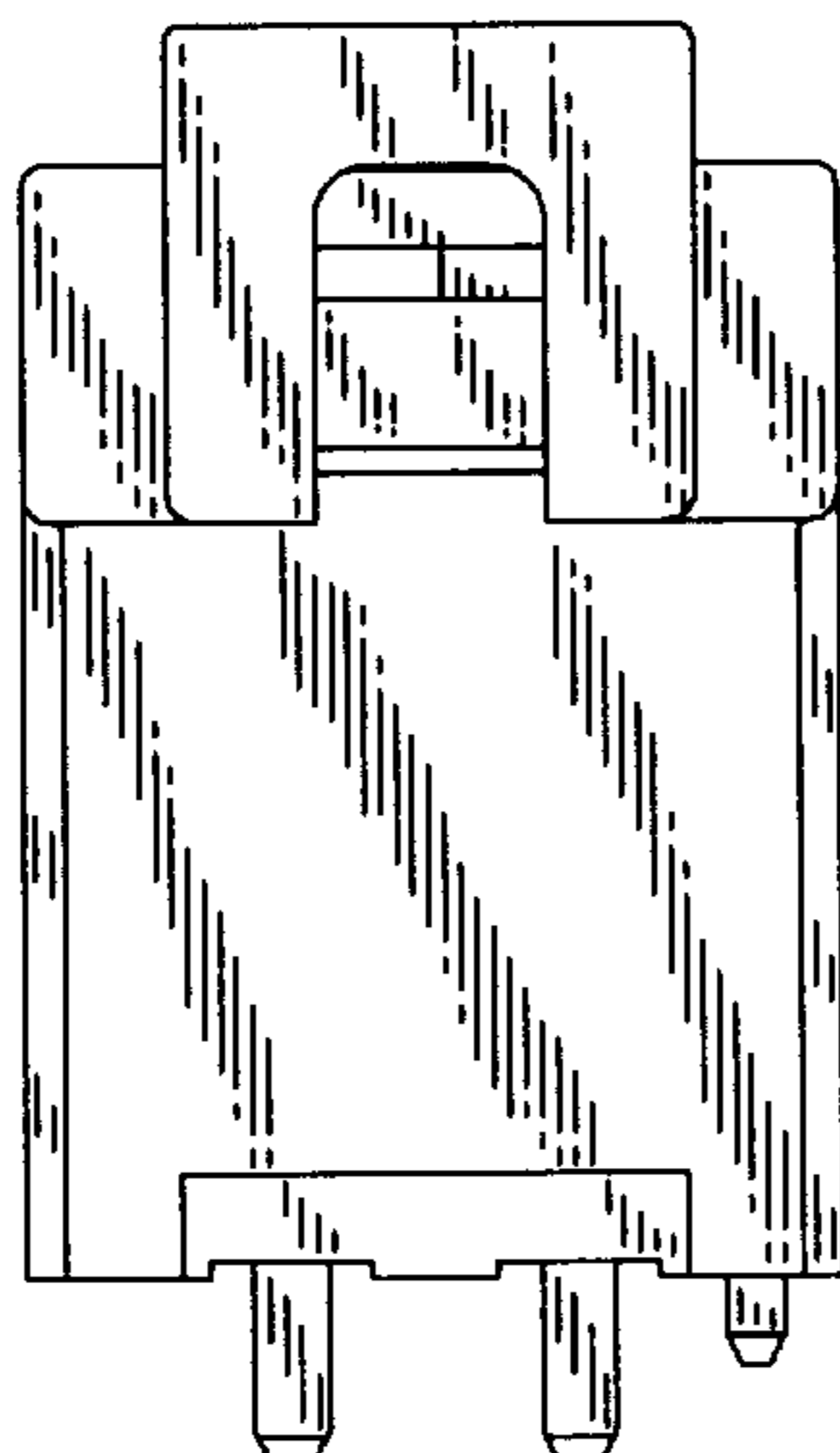
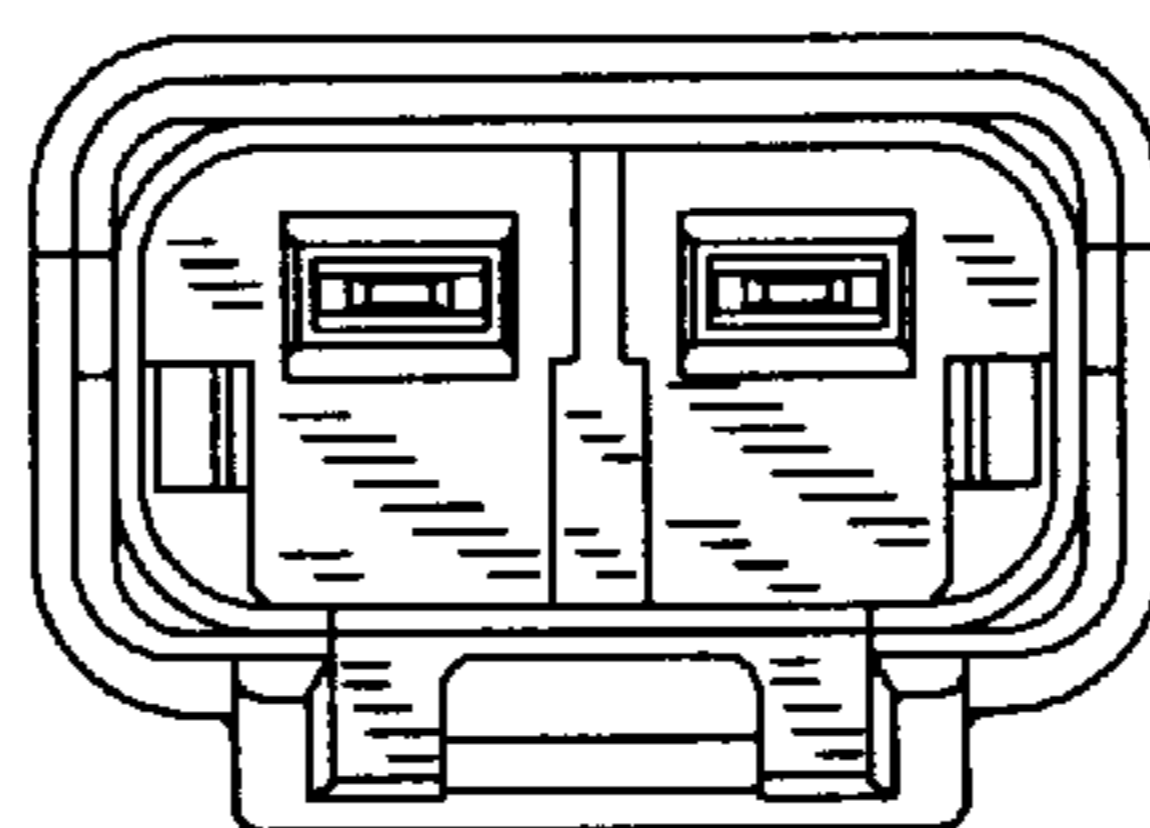


FIG. 1

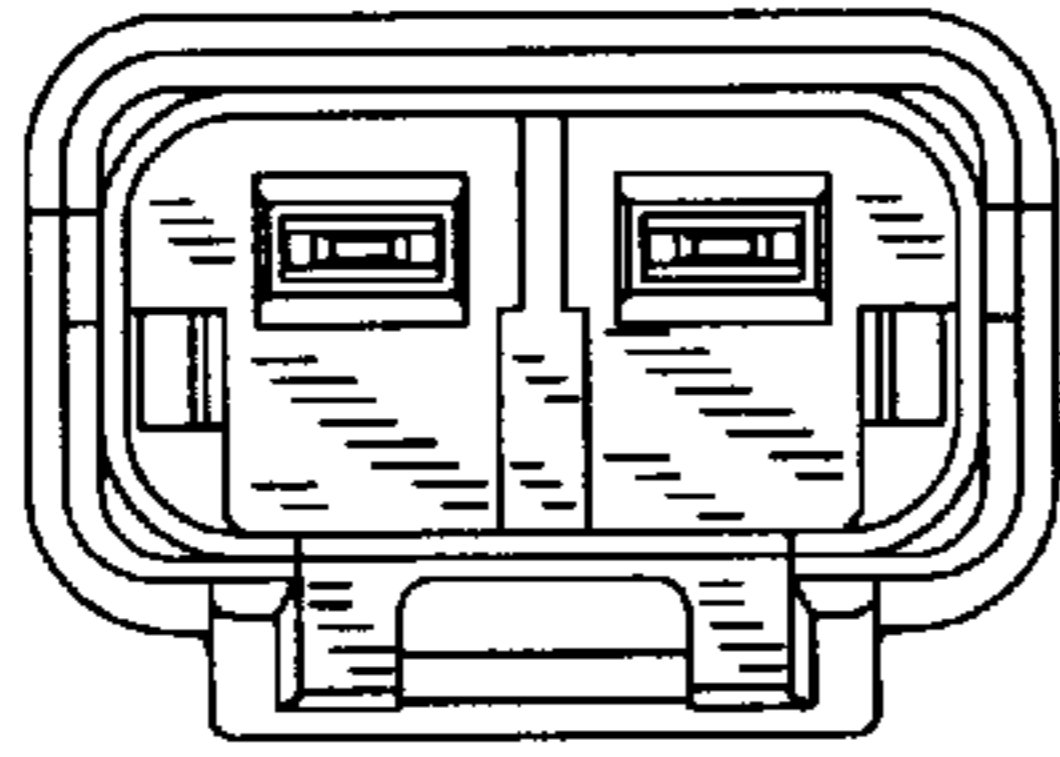


FIG. 2

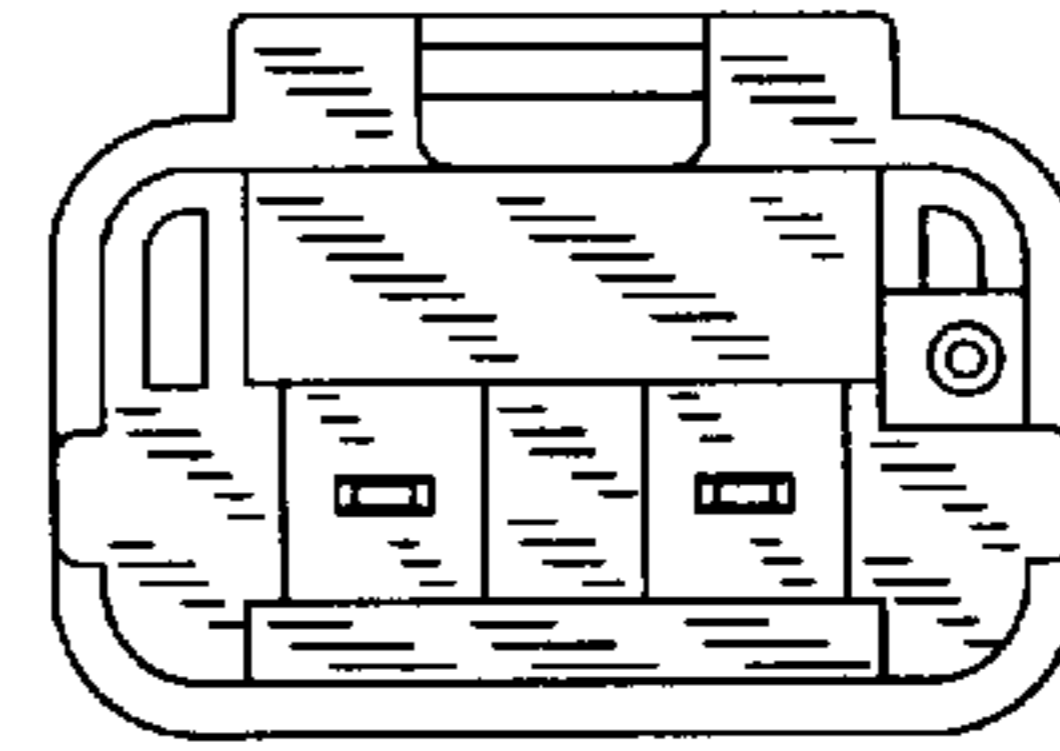


FIG. 3

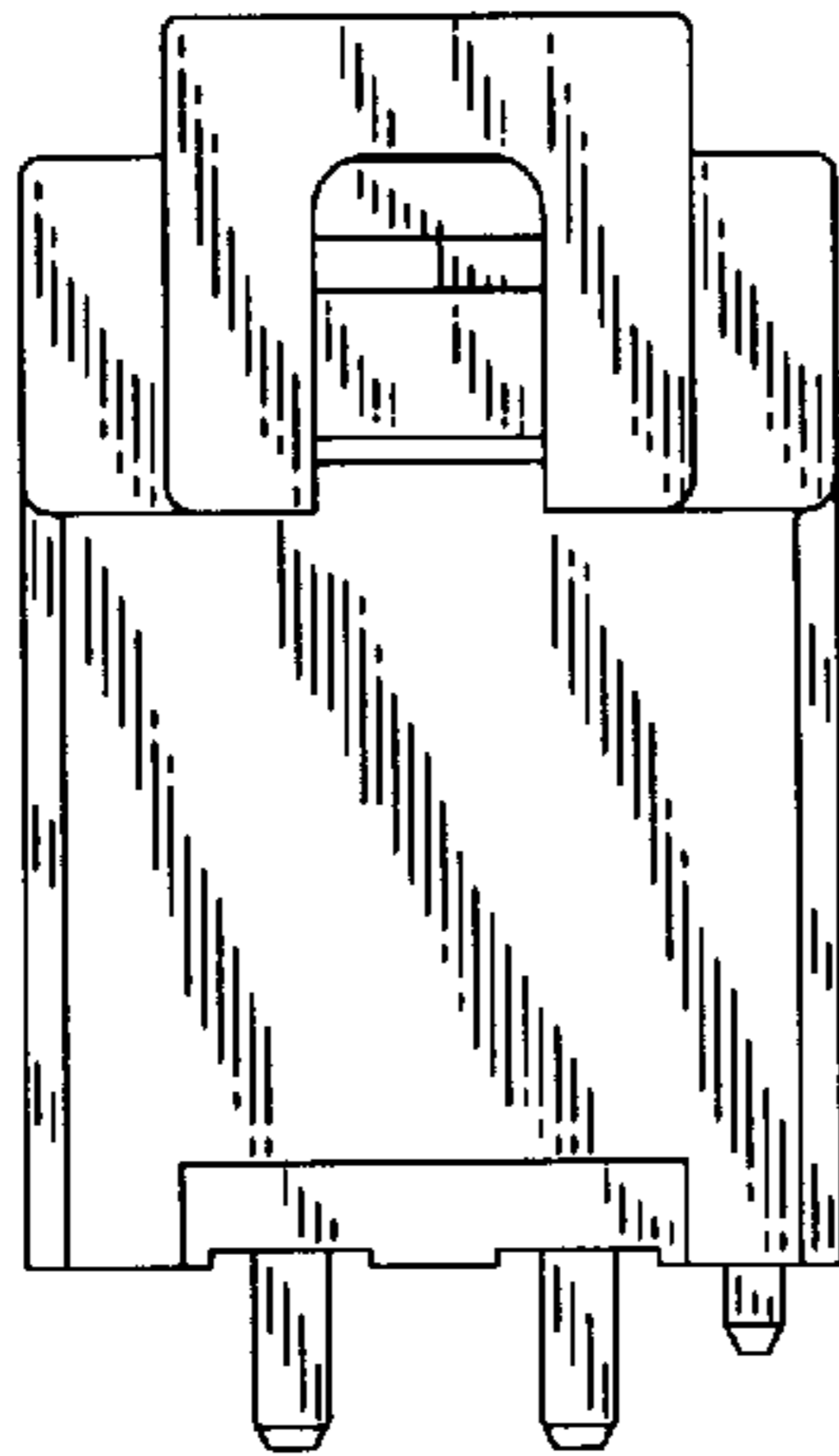


FIG. 4

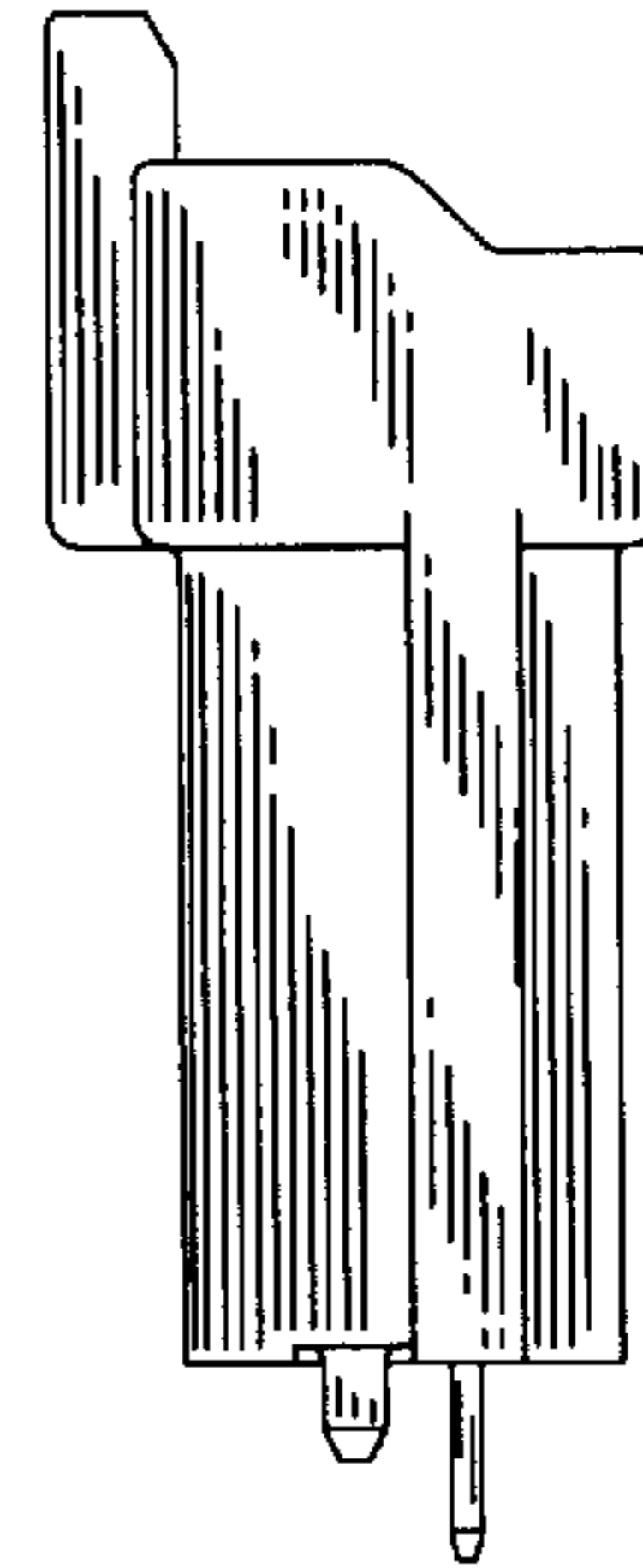


FIG. 5

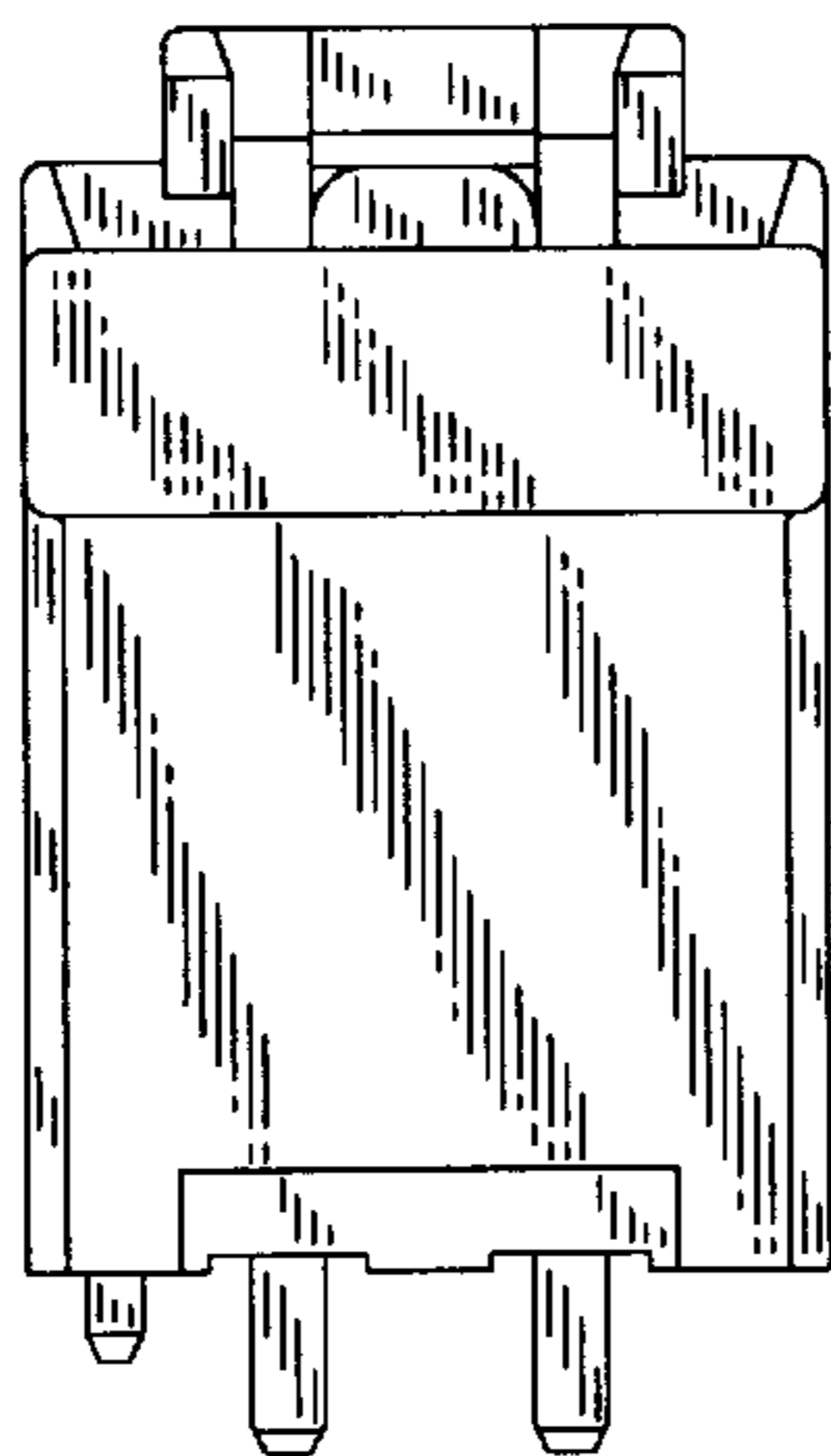


FIG. 6

