US00D636344S

(12) United States Design Patent

Naito

(10) Patent No.: US D636,344 S
(45) Date of Patent: ** Apr. 19, 2011

(54) **ELECTRICAL CONNECTOR**

(75) Inventor: **Takeharu Naito**, Tokyo (JP)

(73) Assignee: **Japan Aviation Electronics Industry, Ltd.**, Tokyo (JP)

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

(21) Appl. No.: **29/338,850**

(22) Filed: **Jun. 19, 2009**

(30) **Foreign Application Priority Data**

Dec. 24, 2008 (JP) 2008-032727

(51) **LOC (9) Cl.** **13-03**

(52) **U.S. Cl.** **D13/154**

(58) **Field of Classification Search** D13/133, D13/146, 147, 154, 184, 199; 439/220, 226, 439/239, 265, 733.1, 775, 816

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

7,553,176	B2 *	6/2009	Naito et al.	439/239
D603,804	S *	11/2009	Urano	D13/154
7,740,511	B2 *	6/2010	Katano	439/816
2010/0002419	A1 *	1/2010	Naito	362/97.1
2010/0203752	A1 *	8/2010	Urano	439/265
2010/0267289	A1 *	10/2010	Urano	439/733.1

* cited by examiner

Primary Examiner — Daniel D Bui

(74) *Attorney, Agent, or Firm* — Holtz, Holtz, Goodman & Chick, PC

(57) **CLAIM**

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

DESCRIPTION

FIG. **1** is a perspective view of an electrical connector;
FIG. **2** is a front view of the electrical connector;
FIG. **3** is a back view of the electrical connector;
FIG. **4** is a right-hand side view of the electrical connector;
FIG. **5** is a plan view of the electrical connector;
FIG. **6** is a bottom view of the electrical connector; and,
FIG. **7** is a sectional view taken along the line A—A of FIG. **2**.

1 Claim, 7 Drawing Sheets

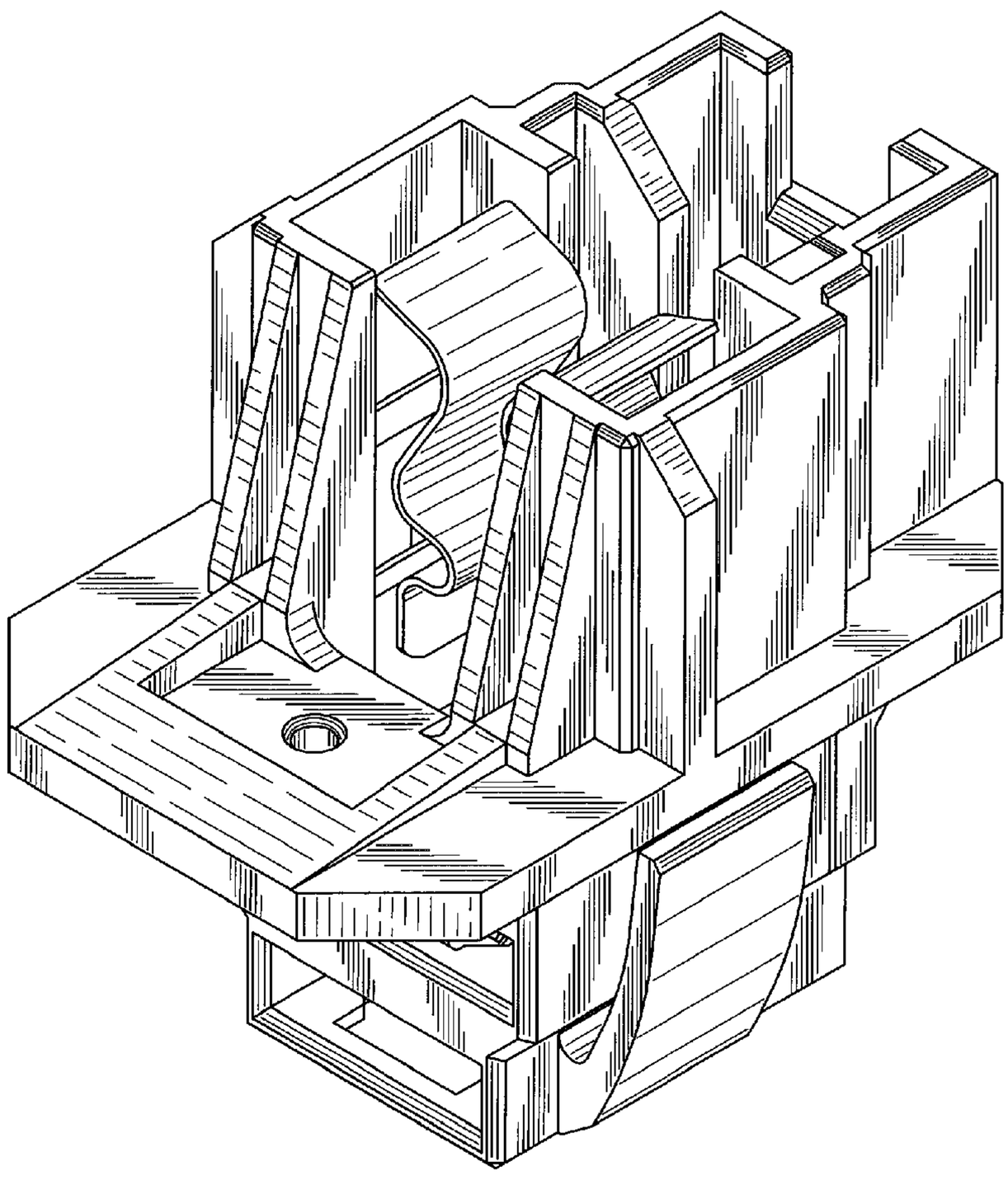

FIG. 1

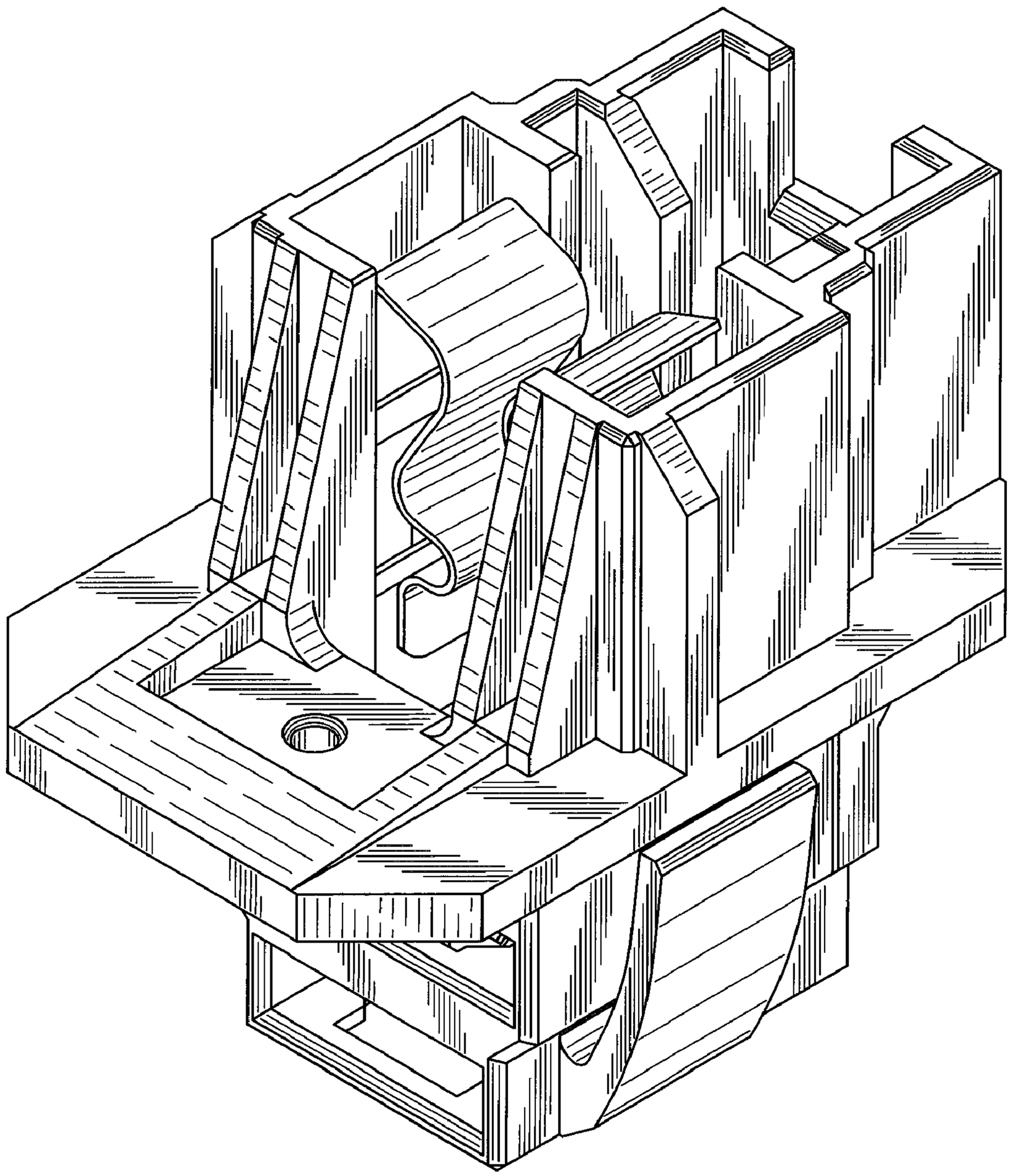

FIG. 2

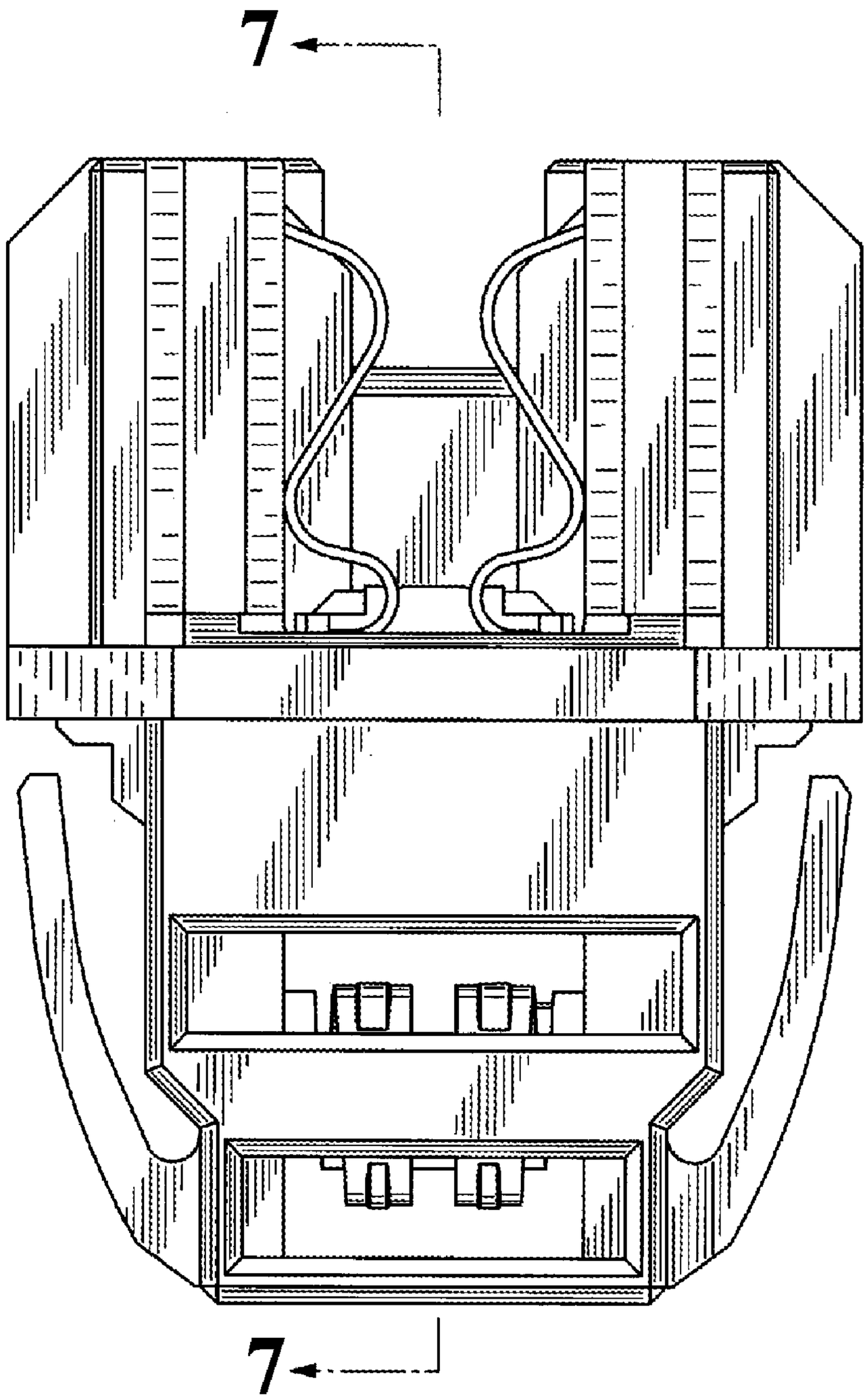

FIG. 3

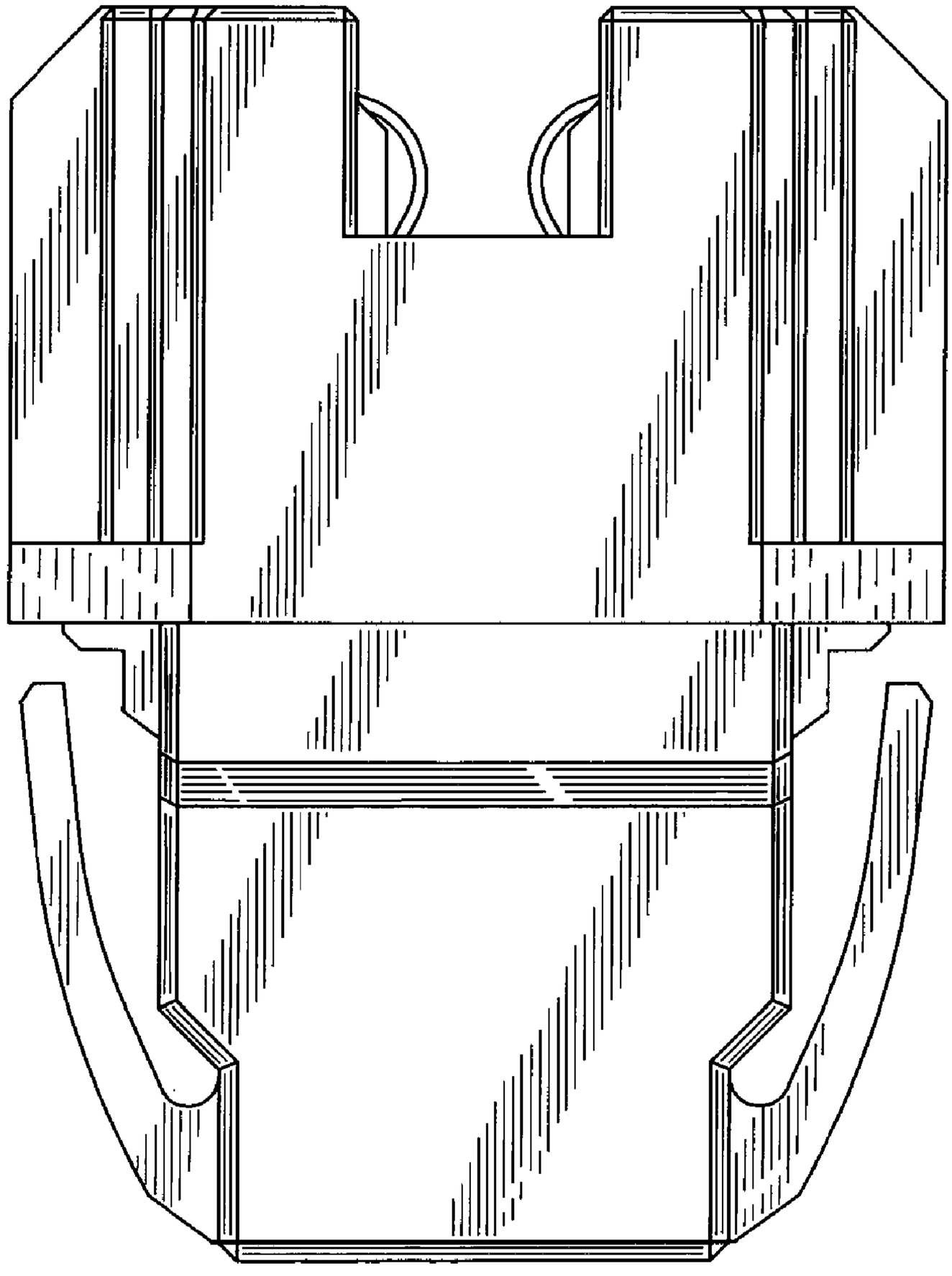

FIG. 4

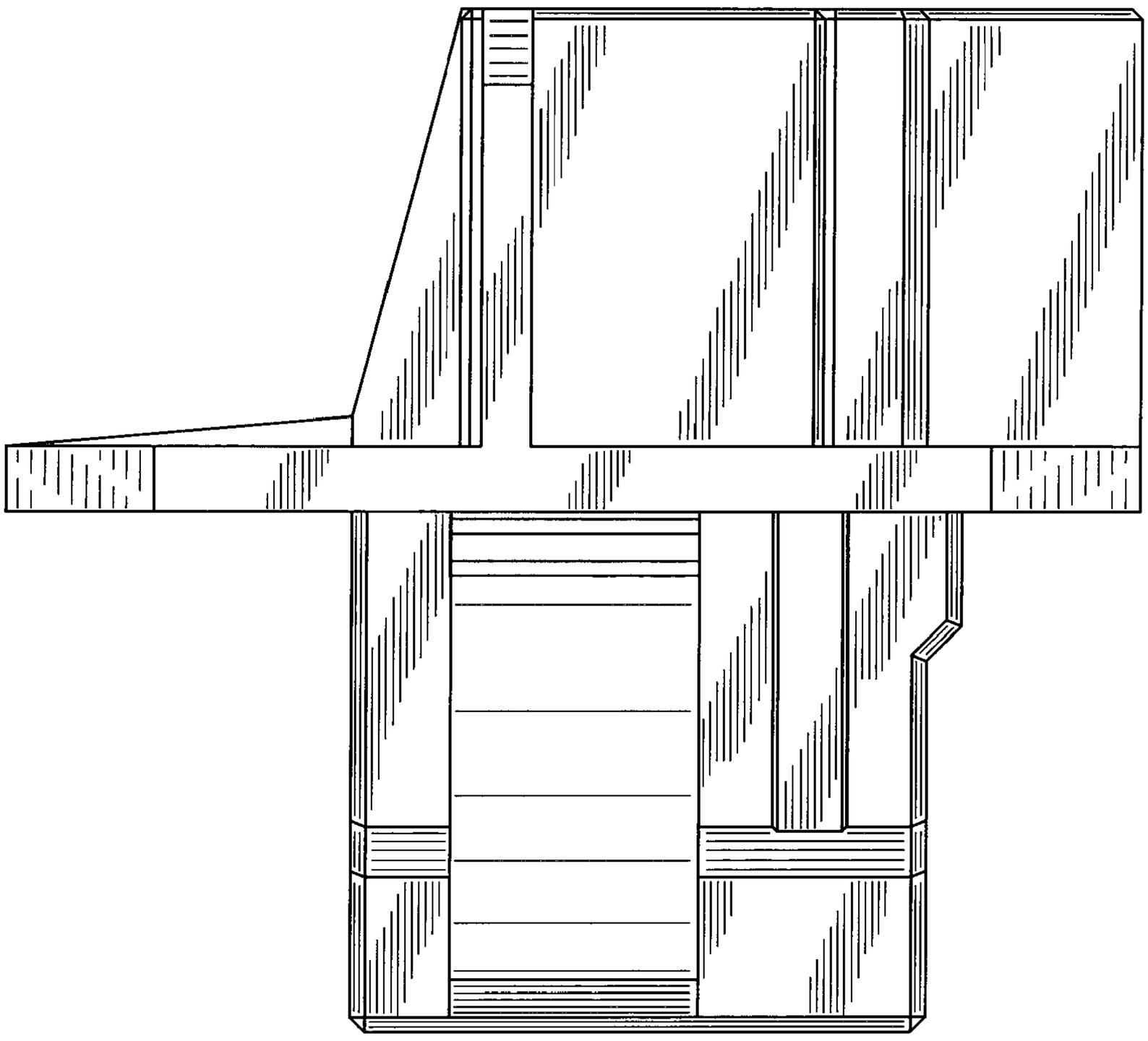

FIG. 5

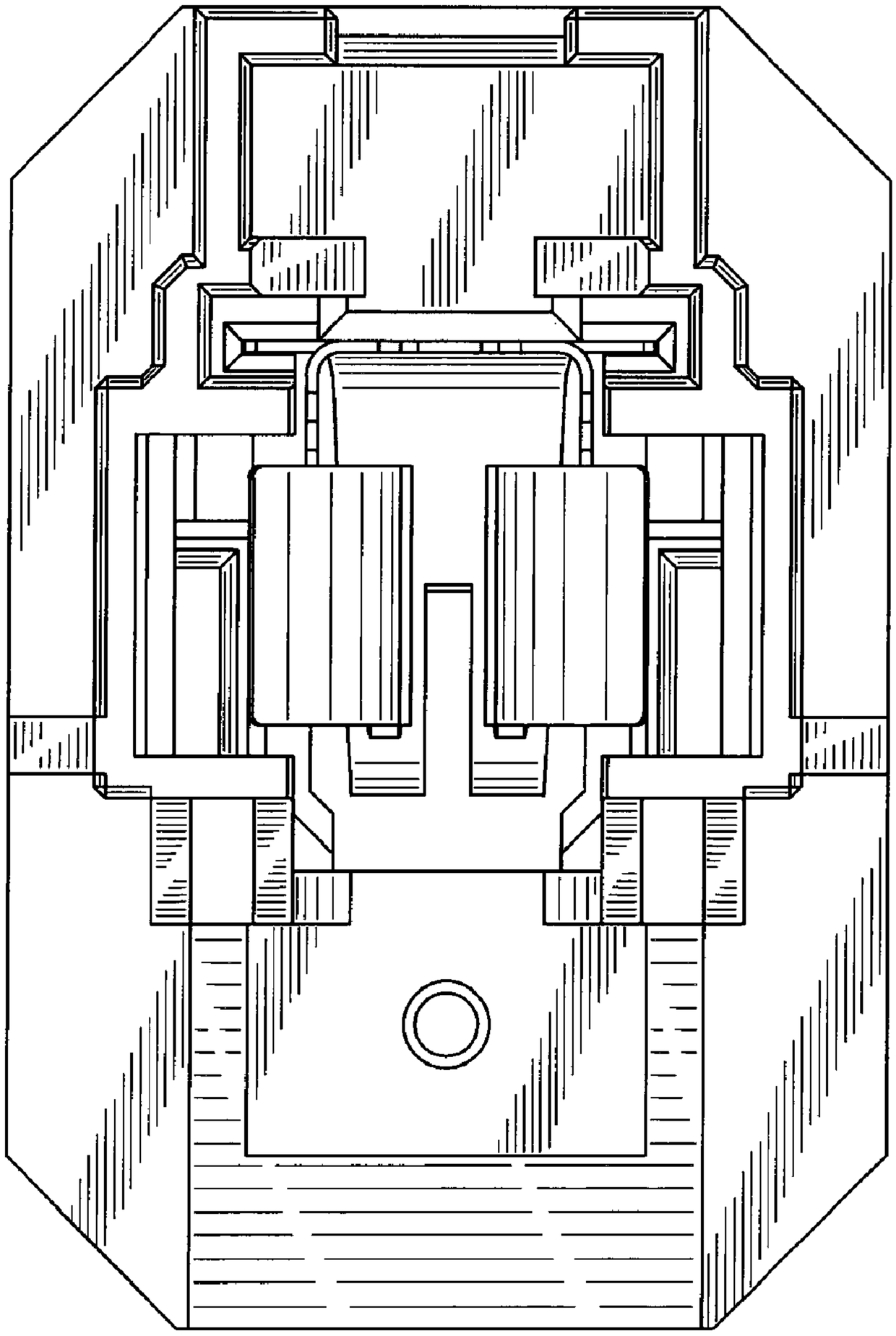

FIG. 6

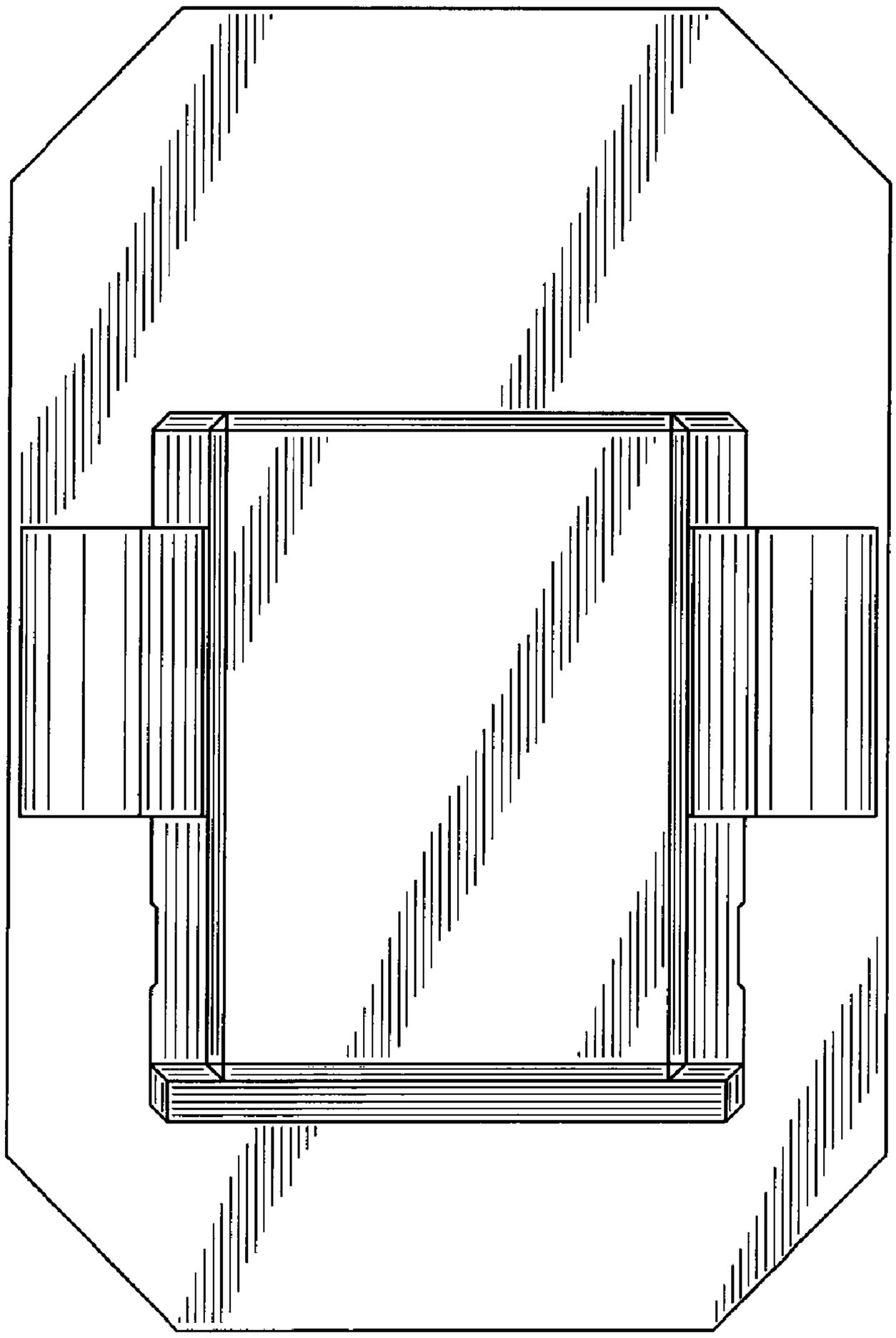

FIG. 7