



US00D415733S

# United States Patent [19] Wu

[11] **Patent Number: Des. 415,733**

[45] **Date of Patent: \*\* Oct. 26, 1999**

[54] **ELECTRICAL CONNECTOR**

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[73] Assignee: **Hon Hai Precision Ind. Co., Ltd.,  
Taipei Hsien, Taiwan**

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

[21] Appl. No.: **29/097,821**

[22] Filed: **Dec. 14, 1998**

[30] **Foreign Application Priority Data**

Jun. 12, 1998 [TW] Taiwan ..... 87304369

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

[52] **U.S. Cl. .... D13/146; D13/147**

[58] **Field of Search .... D13/133, 146,  
D13/147; 439/447, 449, 452, 352, 680**

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

D. 306,011 2/1990 Komatsu ..... D13/147

D. 331,223	11/1992	Hughes	.....	D13/147
5,244,397	9/1993	Anhalt	.....	439/101
5,267,882	12/1993	Davis	.....	439/680
5,397,246	3/1995	Defibaugh et al.	.....	439/352
5,580,268	12/1996	Miyazawa	.....	439/352
5,608,499	3/1997	Tanaka	.....	399/99

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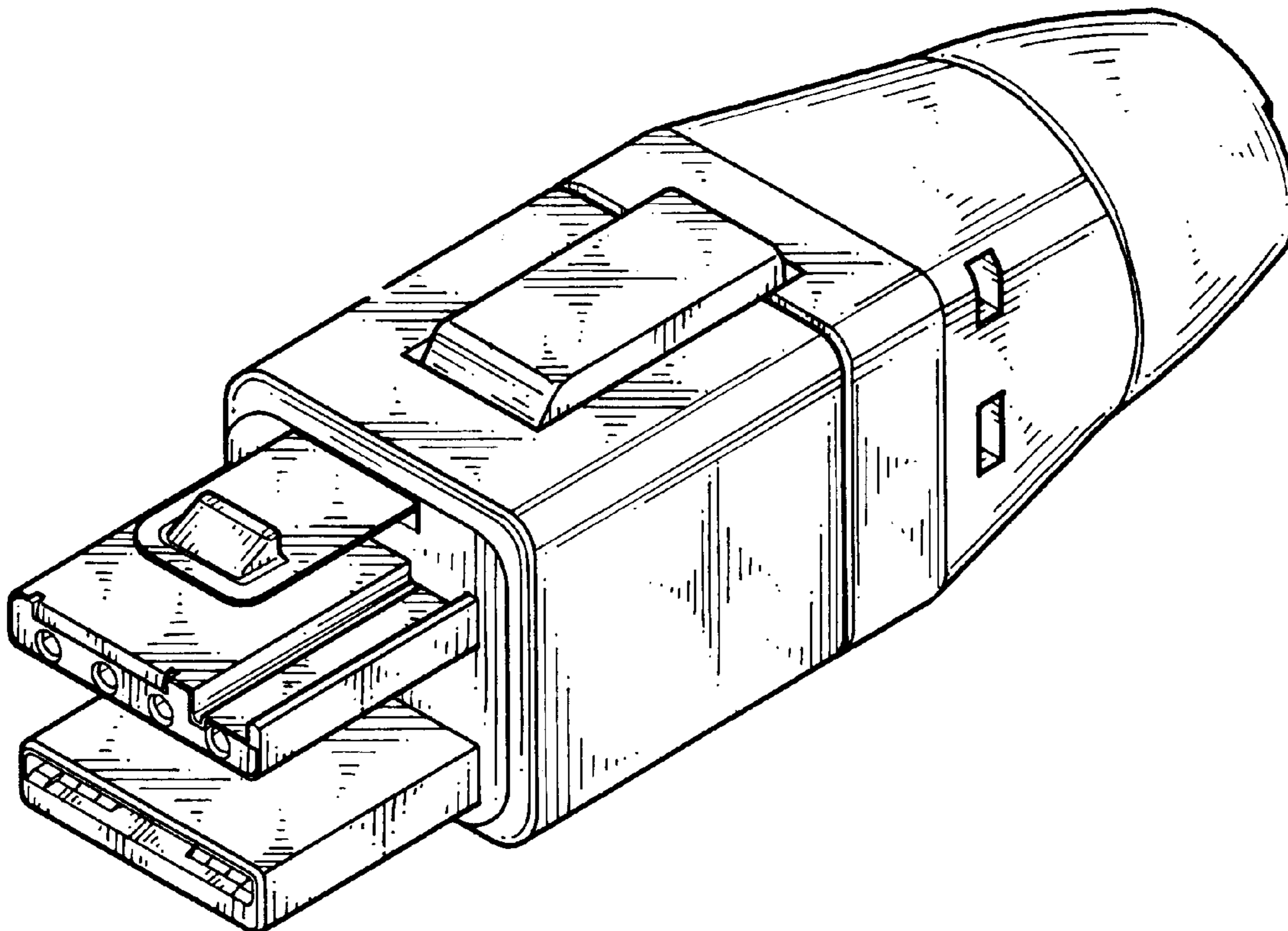
[57] **CLAIM**

The ornamental design for an electrical connector, as shown.

**DESCRIPTION**

FIG. 1 is a front, top and right perspective view of an electrical connector showing my new design; FIG. 2 is a front view thereof; FIG. 3 is a rear view thereof; FIG. 4 is a left side elevational view thereof; FIG. 5 is a right side elevational view thereof; FIG. 6 is a top plan view thereof; and, FIG. 7 is a bottom plan view thereof.

**1 Claim, 7 Drawing Sheets**



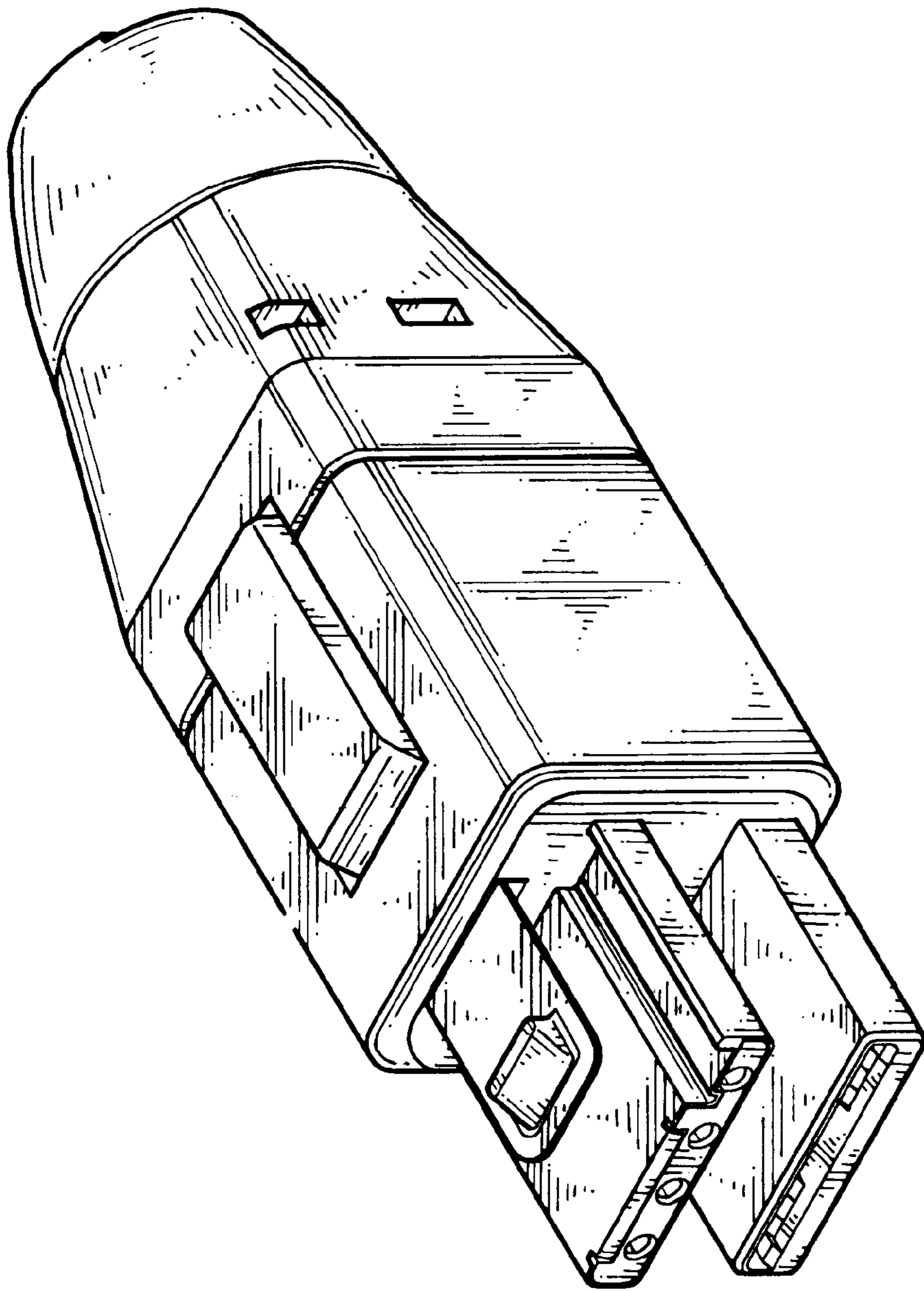


FIG. 1

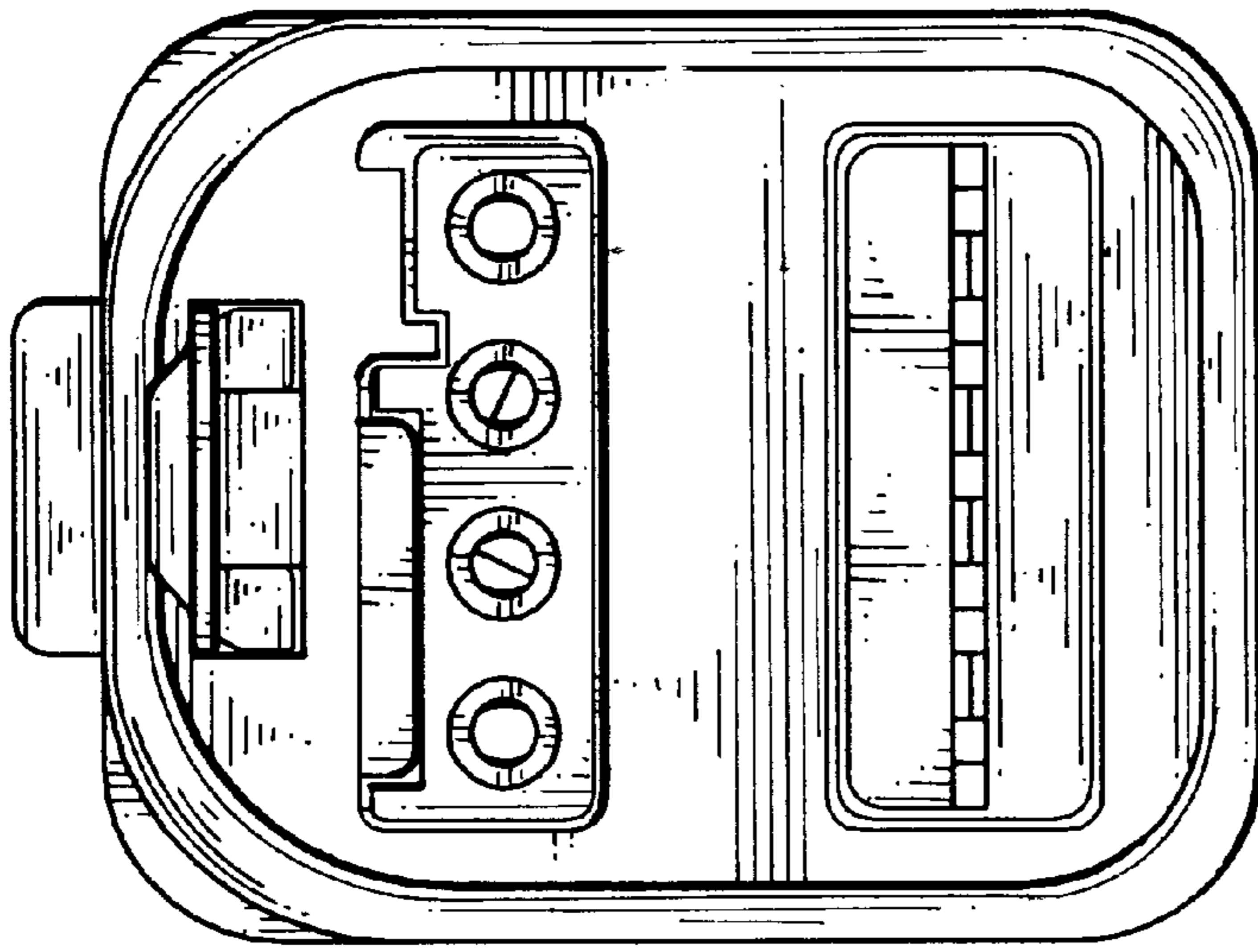


FIG. 2

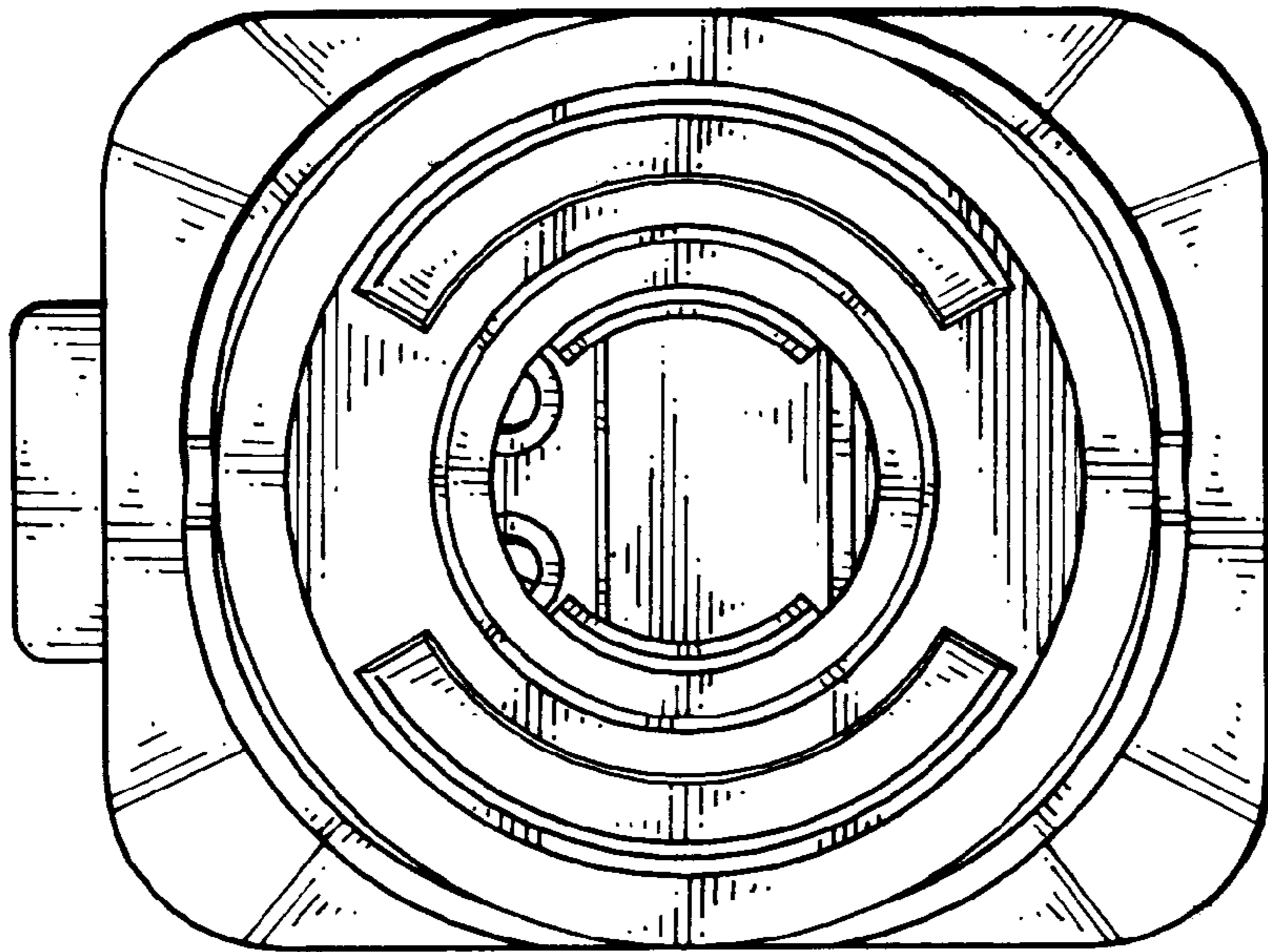


FIG. 3

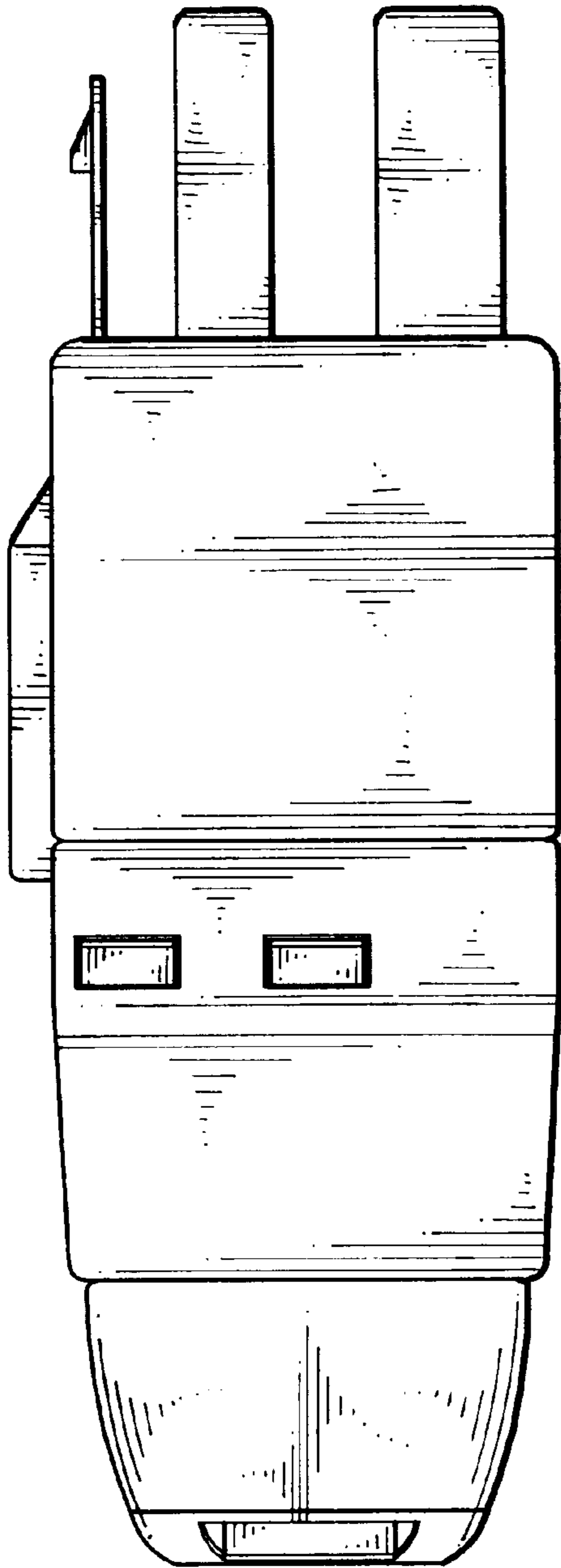


FIG. 4

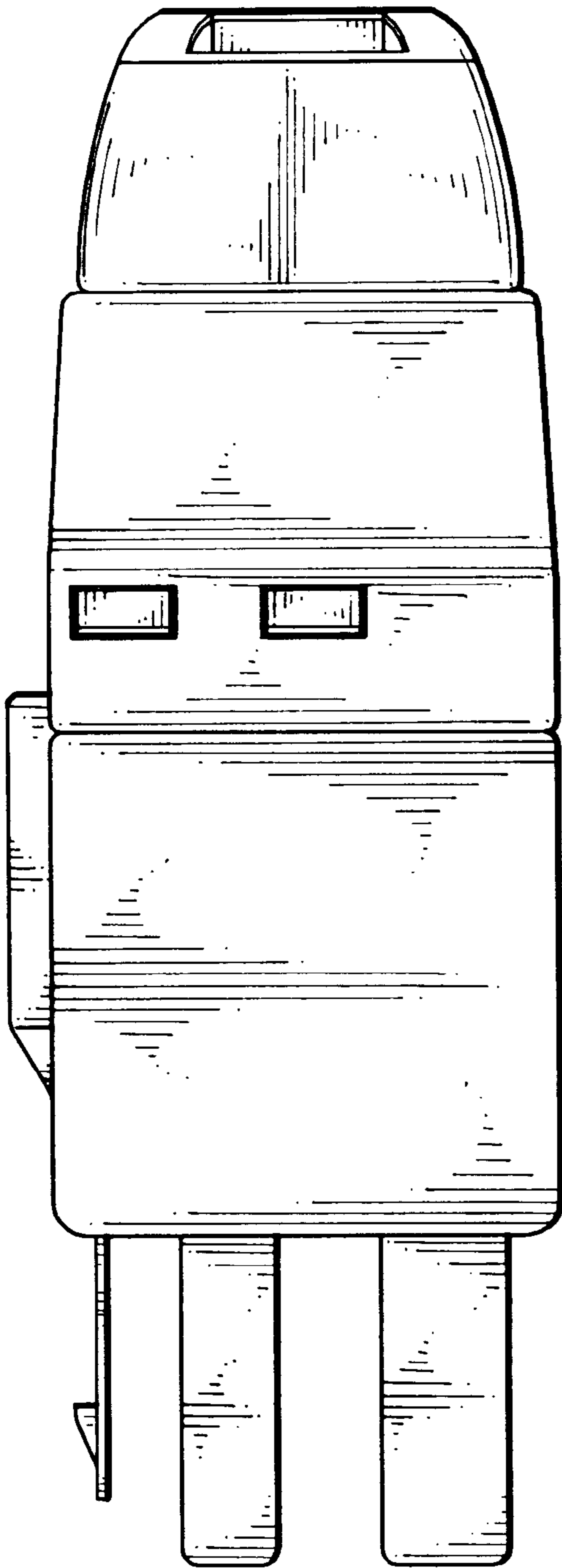


FIG. 5

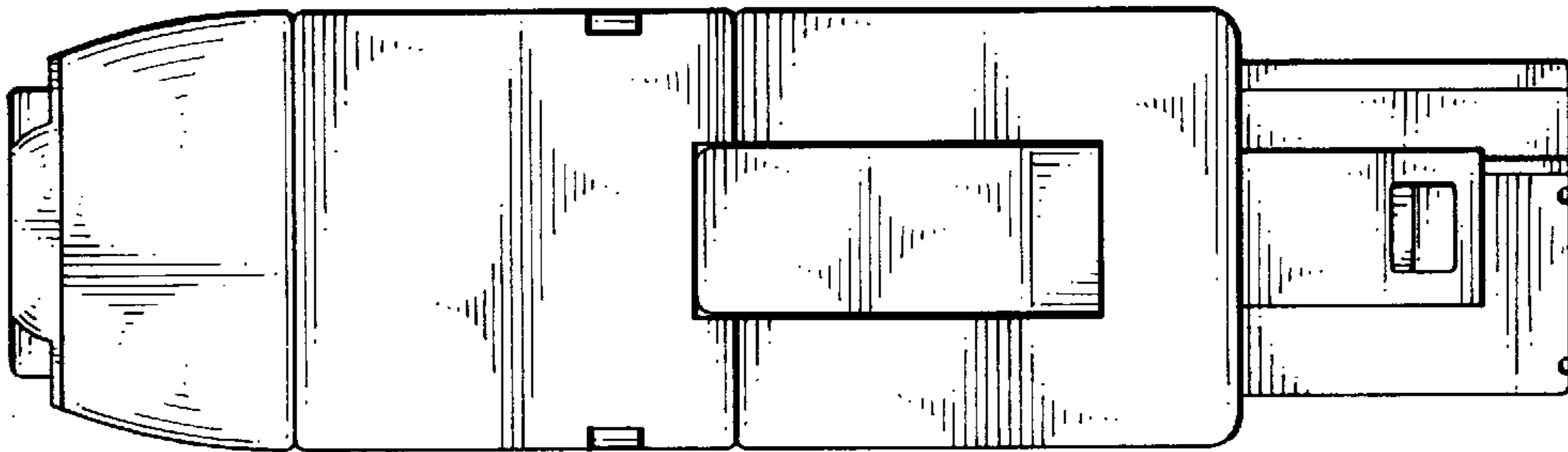


FIG. 6

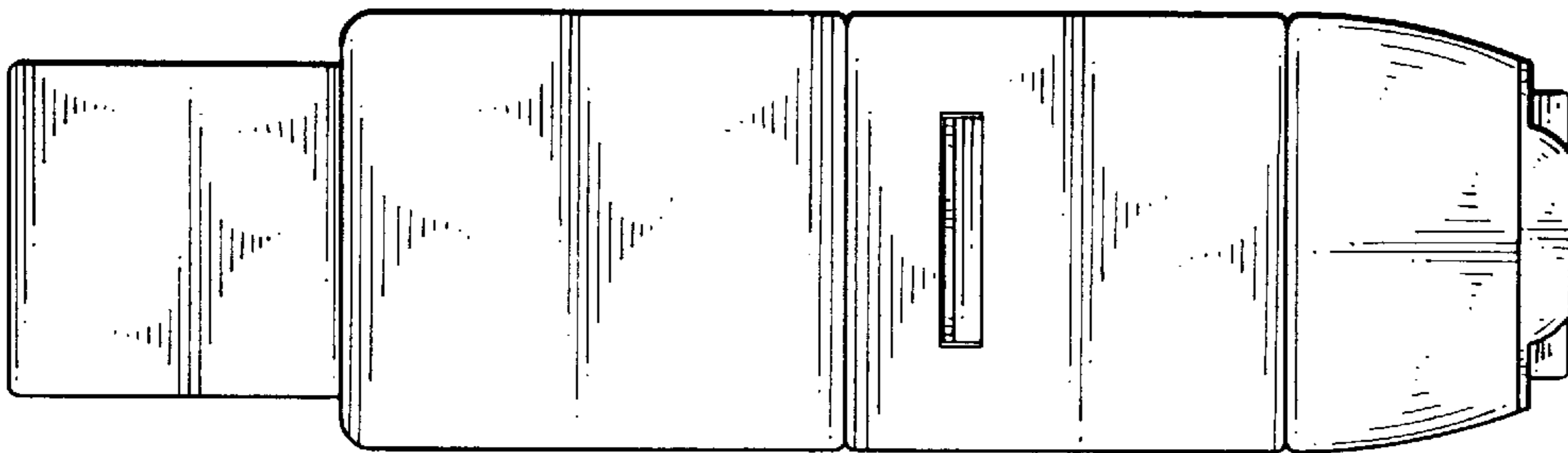


FIG. 7