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

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(54) **ELECTRIC CONNECTOR**

(56) **References Cited**

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Kyoto (JP)

U.S. PATENT DOCUMENTS

(72) Inventors: **Hirotsada Teranishi**, Osaka (JP);
Takahiro Sakai, Shiga (JP)

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(73) Assignee: **OMRON CORPORATION**, Kyoto (JP)

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

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(21) Appl. No.: **29/458,848**

Primary Examiner — Daniel Bui

(22) Filed: **Jun. 24, 2013**

(74) *Attorney, Agent, or Firm* — Harness, Dickey & Pierce,
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(30) **Foreign Application Priority Data**

(57) **CLAIM**

Dec. 25, 2012	(JP)	2012-031442
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Dec. 25, 2012	(JP)	2012-031444
Dec. 25, 2012	(JP)	2012-031445

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

(51) **LOC (10) Cl.** **13-03**

DESCRIPTION

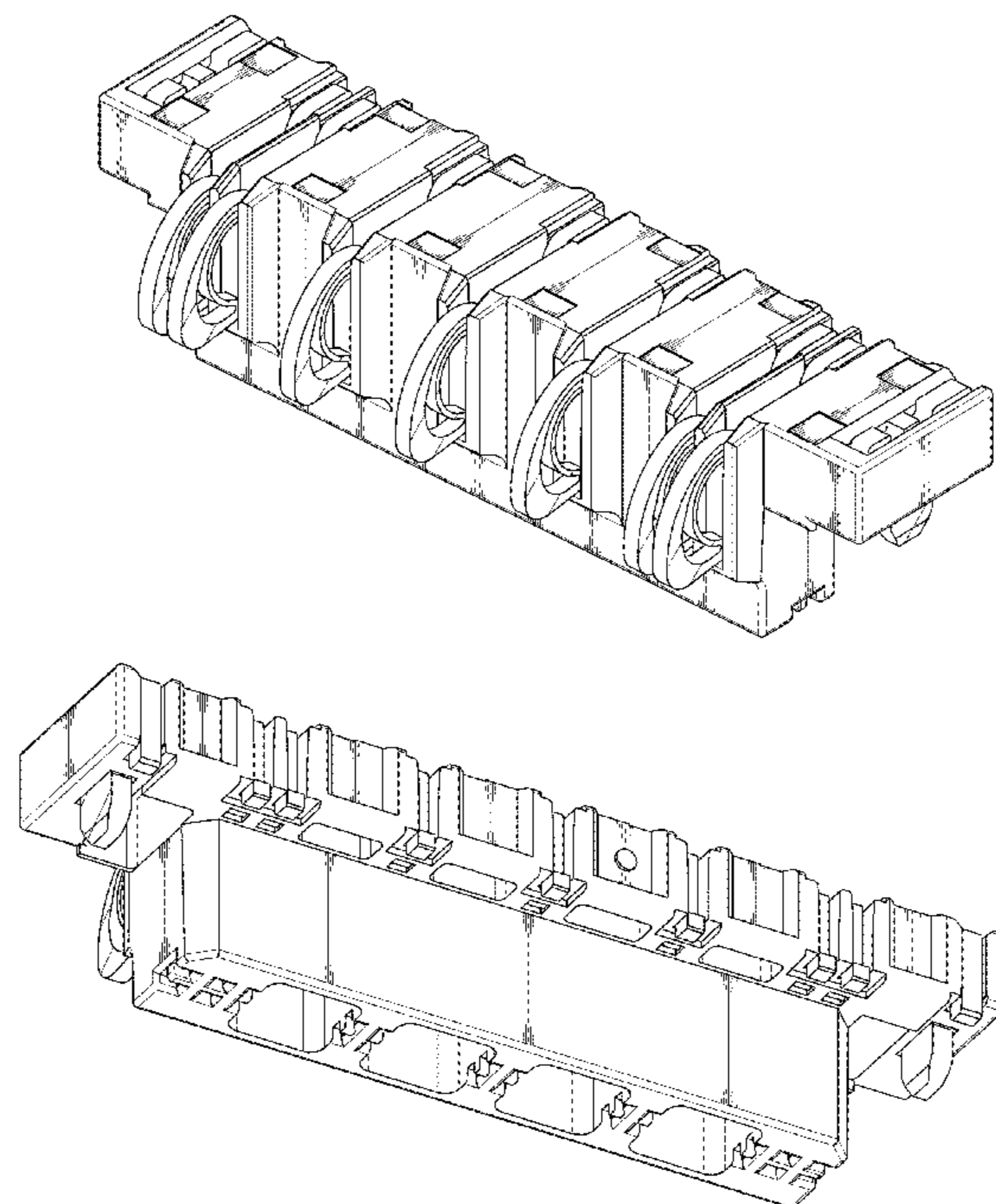
(52) **U.S. Cl.**
USPC **D13/154**

(58) **Field of Classification Search**
USPC D13/147, 154, 184, 194; 439/607.01,
439/607.04, 607.05, 607.17, 607.25,
439/607.34, 607.41, 607.53, 623, 660, 668,
439/680, 792, 839, 842, 843, 845, 846, 849,
439/850, 865, 866, 867, 868, 869, 870, 871,
439/872, 873, 874, 875, 876, 877, 878, 879,
439/880, 881, 882, 883, 884, 885, 886, 887,
439/888, 889, 890, 891, 894

FIG. 1 is a top, front and right side perspective view of an
electric connector showing our new design;
FIG. 2 is a bottom, rear and right side perspective view
thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a top plan view thereof; and,
FIG. 8 is a bottom plan view thereof.
The broken lines depict environmental subject matter only
and form no part of the claimed design. The dash-dot line
represents the boundary of the claimed design.

See application file for complete search history.

1 Claim, 5 Drawing Sheets



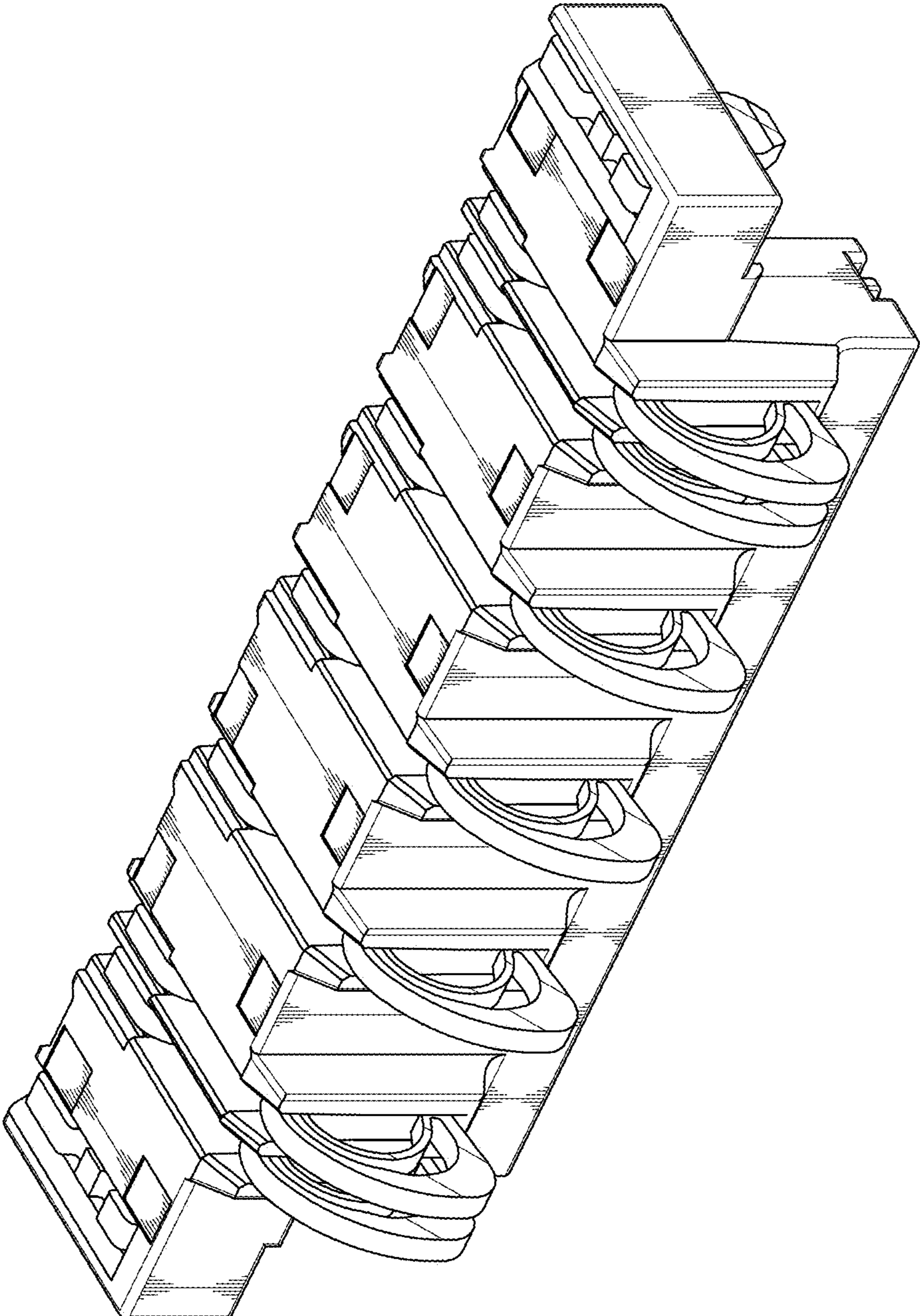
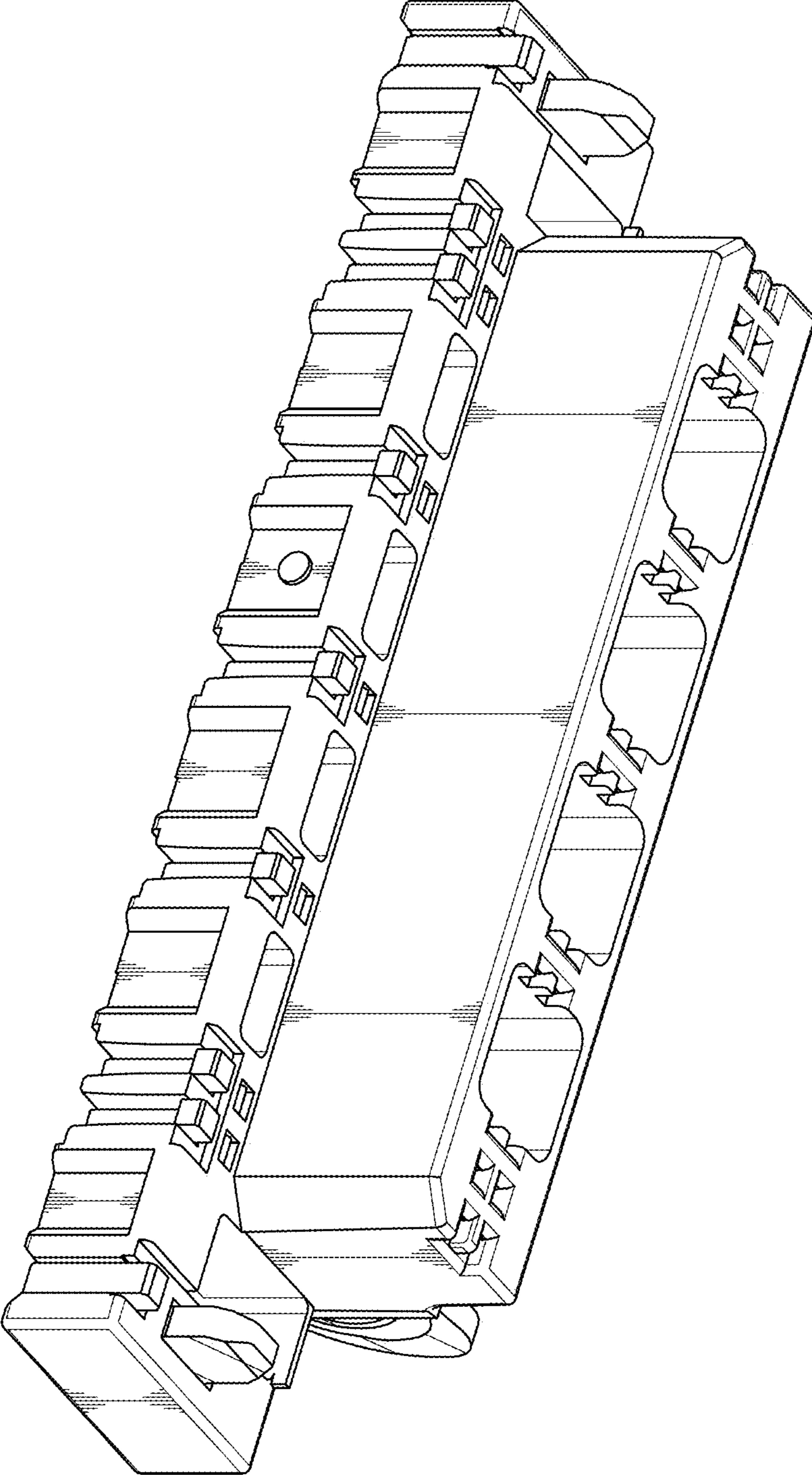


Fig. 1

Fig. 2



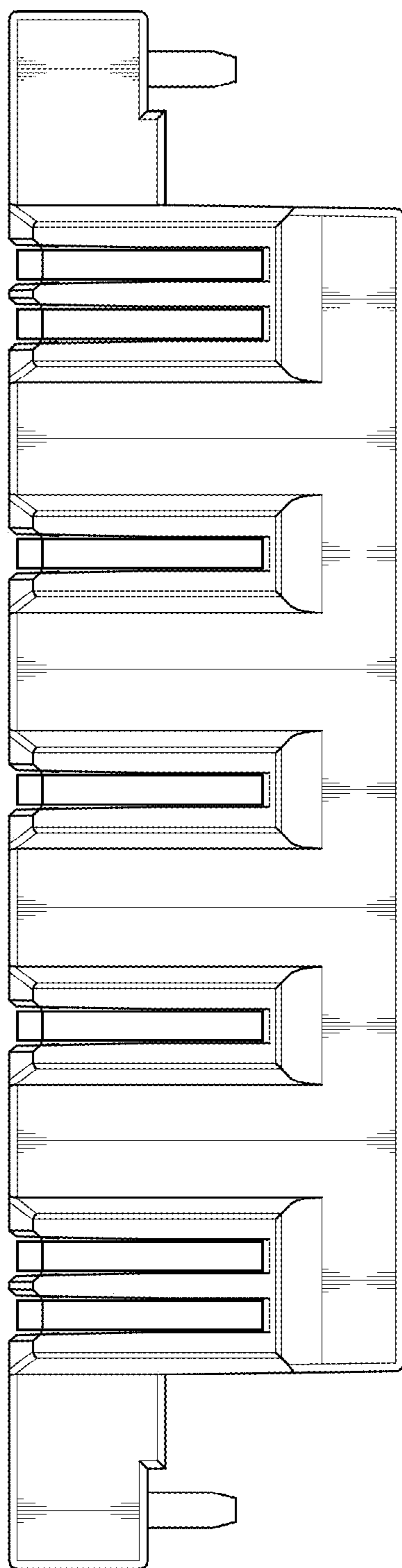


Fig. 3

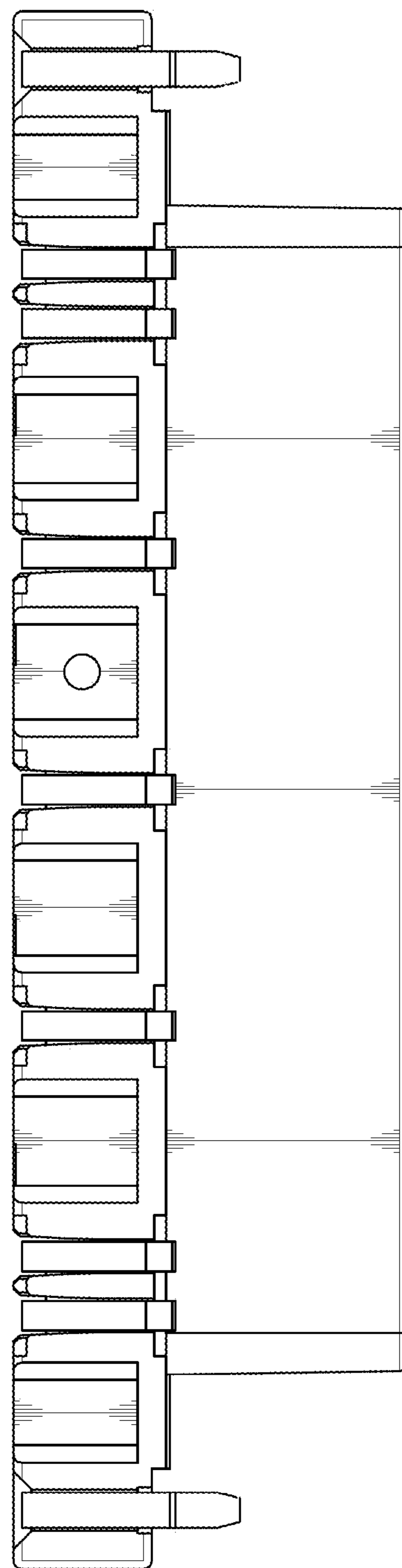


Fig. 4

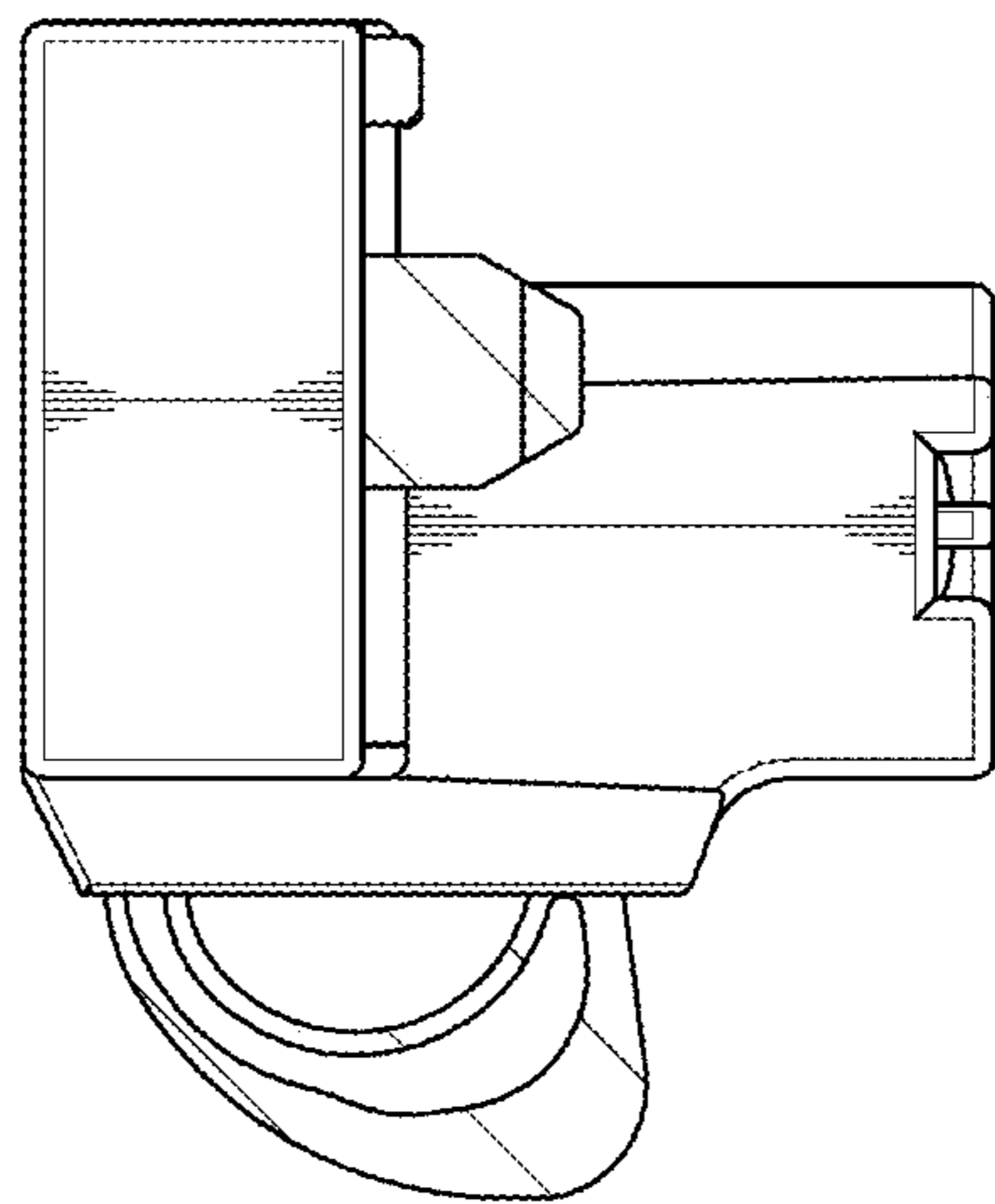


Fig. 6

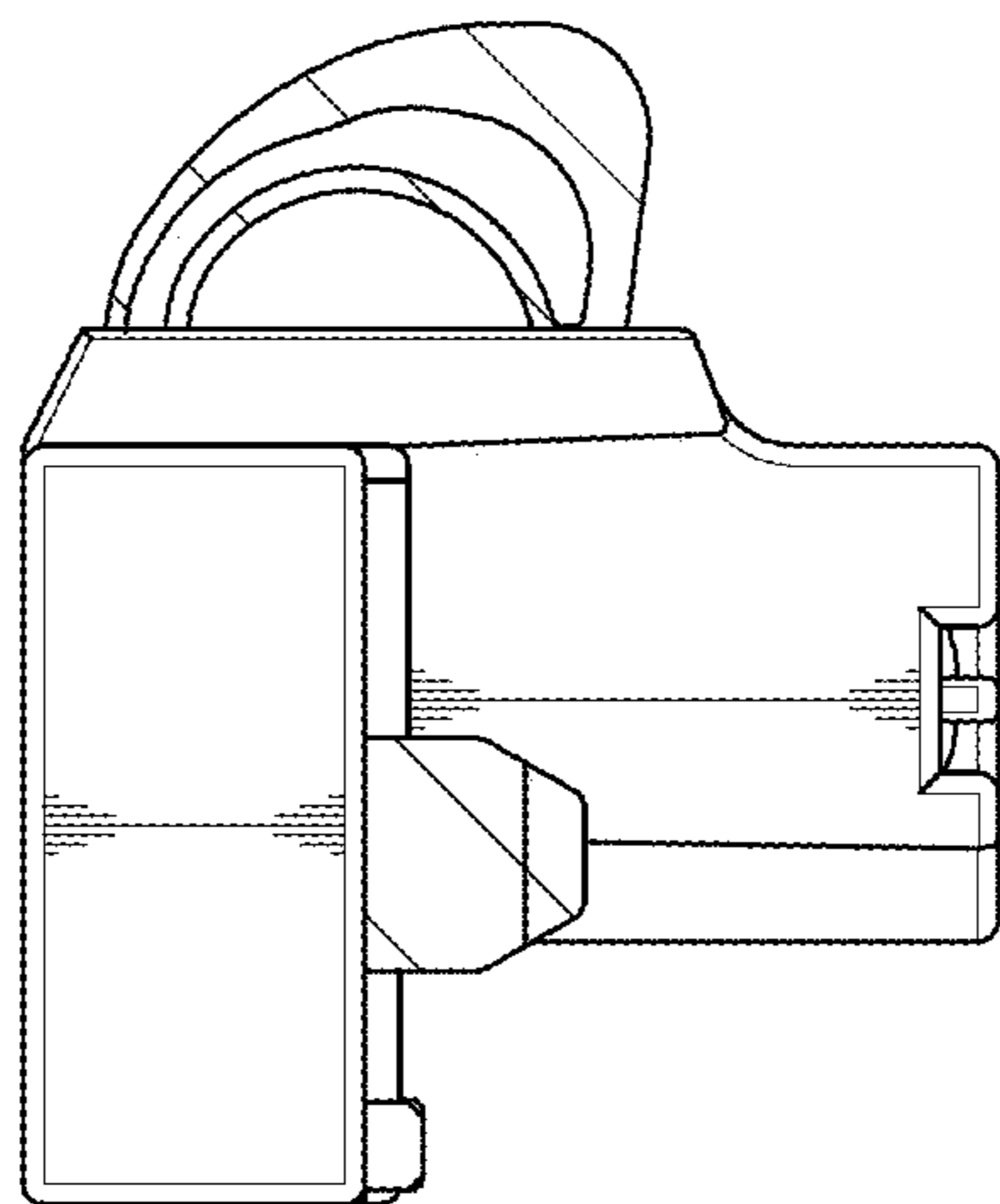


Fig. 5

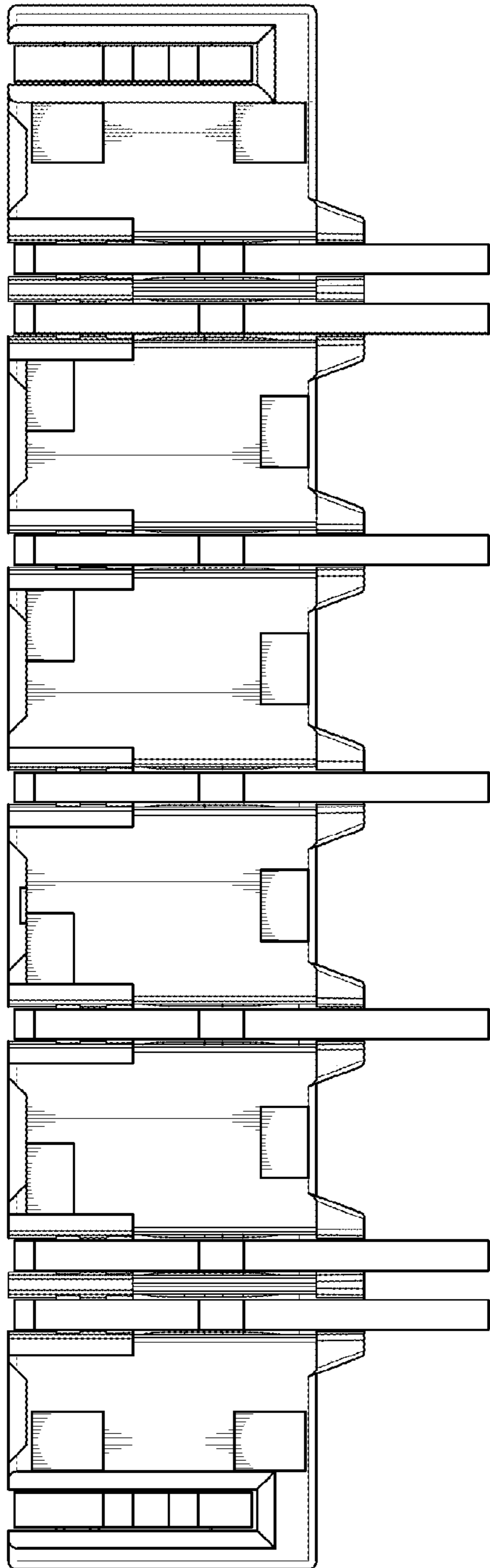


Fig. 7

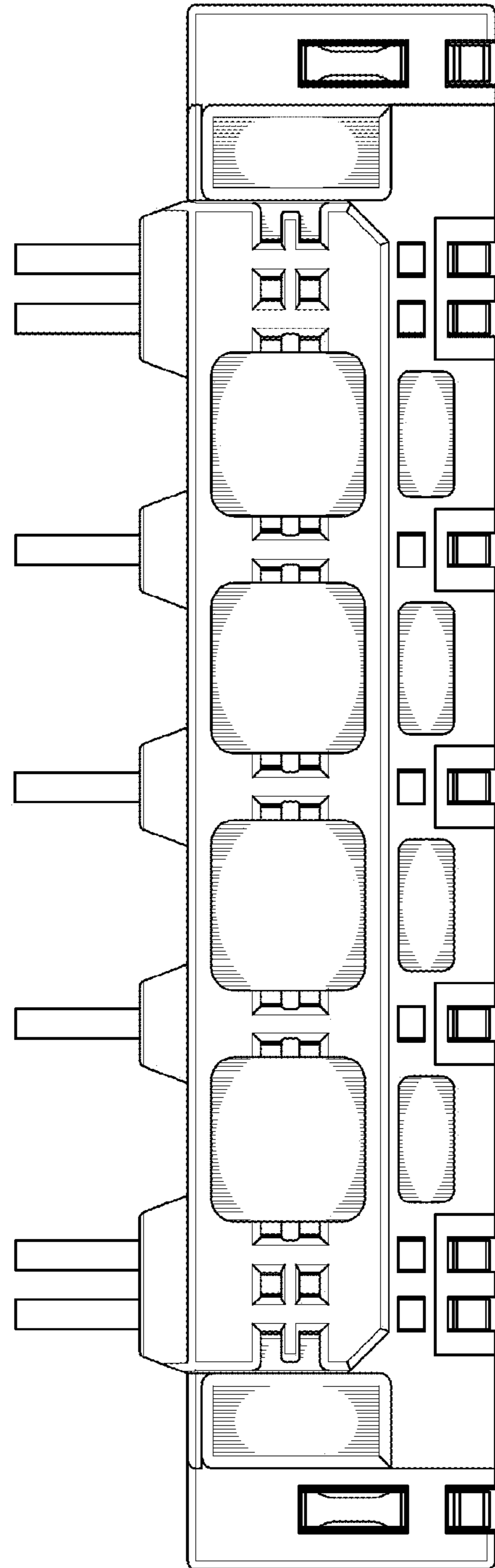


Fig. 8