



US00D708582S

(12) **United States Design Patent**
Asano(10) **Patent No.:** **US D708,582 S**
(45) **Date of Patent:** ** **Jul. 8, 2014**(54) **ELECTRICAL CONNECTOR**(71) Applicant: **Hosiden Corporation**, Yao (JP)(72) Inventor: **Takao Asano**, Yao (JP)(73) Assignee: **Hosiden Corporation**, Yao-Shi (JP)(**) Term: **14 Years**(21) Appl. No.: **29/481,488**(22) Filed: **Feb. 6, 2014**(30) **Foreign Application Priority Data**

Aug. 9, 2013 (JP) 2013-018299

(51) **LOC (10) Cl.** **13-03**(52) **U.S. Cl.**USPC **D13/147**(58) **Field of Classification Search**USPC D13/147, 154, 184, 199; 439/79, 108,
439/135, 180, 246, 278, 291, 328, 344, 350,
439/353, 357, 358, 374, 378, 381, 391, 489,
439/509, 527, 529, 530, 533, 587, 594, 598,
439/607.01, 607.04, 607.05, 607.17,
439/607.25, 607.34, 607.41, 607.53, 626,
439/629, 637, 656, 660, 668, 676, 680, 711,
439/745, 752, 892, 894

See application file for complete search history.

(56)

References Cited**U.S. PATENT DOCUMENTS**

D636,339	S	*	4/2011	Hsu et al.	.....	D13/147
D638,365	S	*	5/2011	Hsu et al.	.....	D13/147
D671,895	S	*	12/2012	Wang et al.	.....	D13/147
D671,896	S	*	12/2012	Wang et al.	.....	D13/147
D686,162	S	*	7/2013	Yokohama	.....	D13/147
D686,575	S	*	7/2013	Sato	.....	D13/147
D689,023	S	*	9/2013	Naito	.....	D13/147

* cited by examiner

Primary Examiner — Daniel Bui(74) *Attorney, Agent, or Firm* — Rankin, Hill & Clark LLP(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front, left side and top perspective view of an electrical connector showing my new design;

FIG. 2 is a front, right side and bottom perspective view thereof;

FIG. 3 is a front elevation view thereof;

FIG. 4 is a rear elevation view thereof;

FIG. 5 is a left side view thereof, a right side view being a mirror image thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

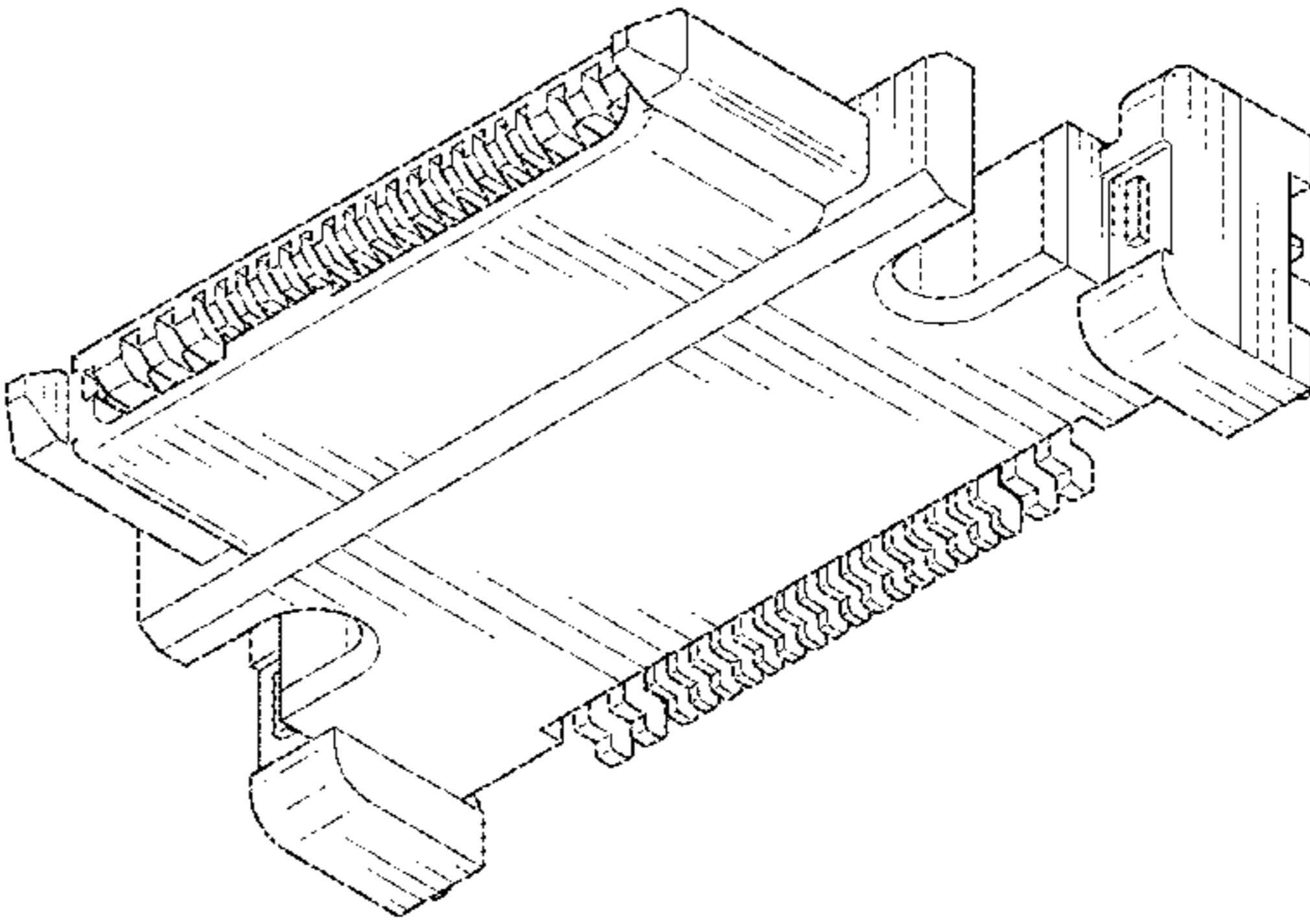
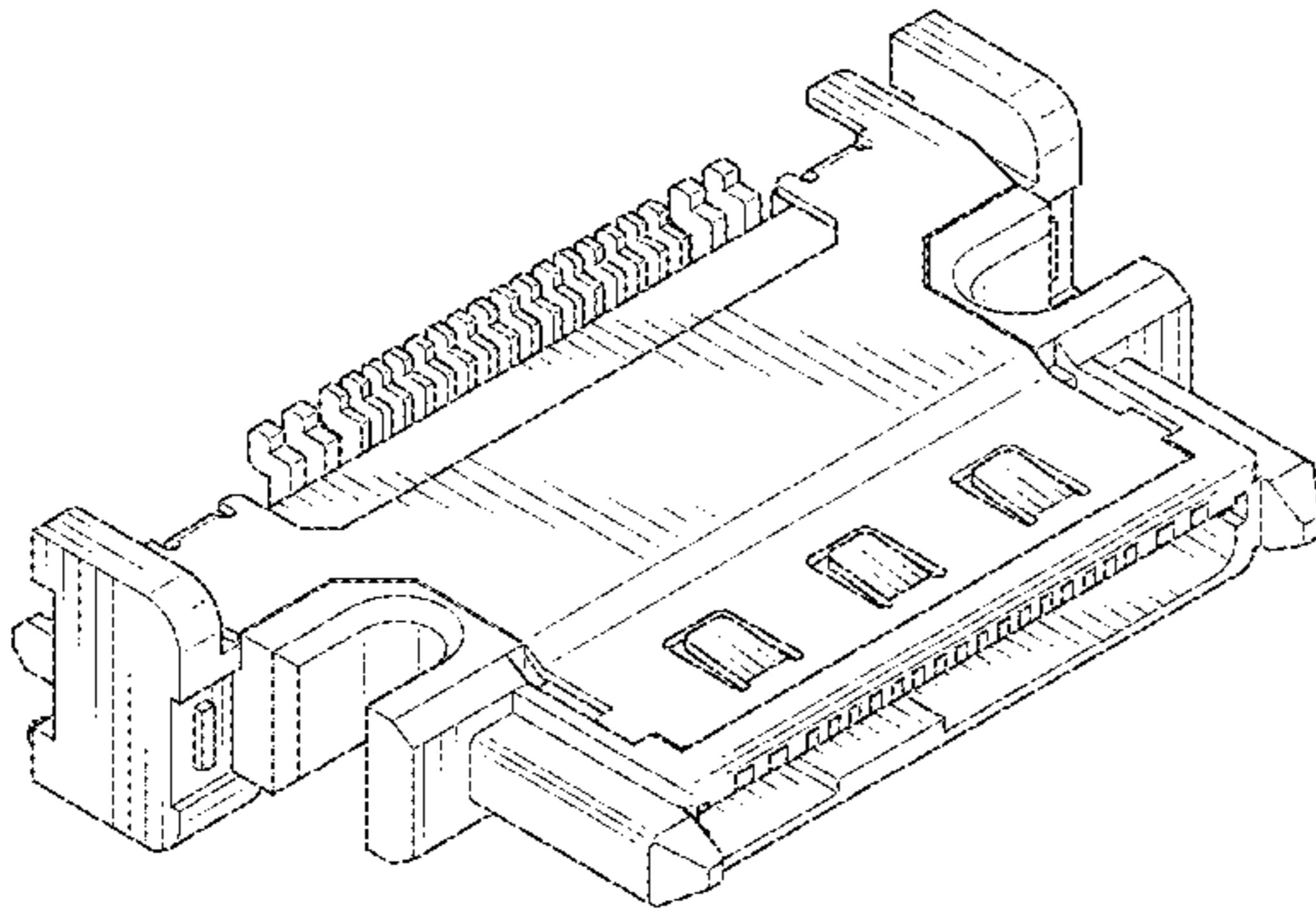
1 Claim, 3 Drawing Sheets

Fig. 1

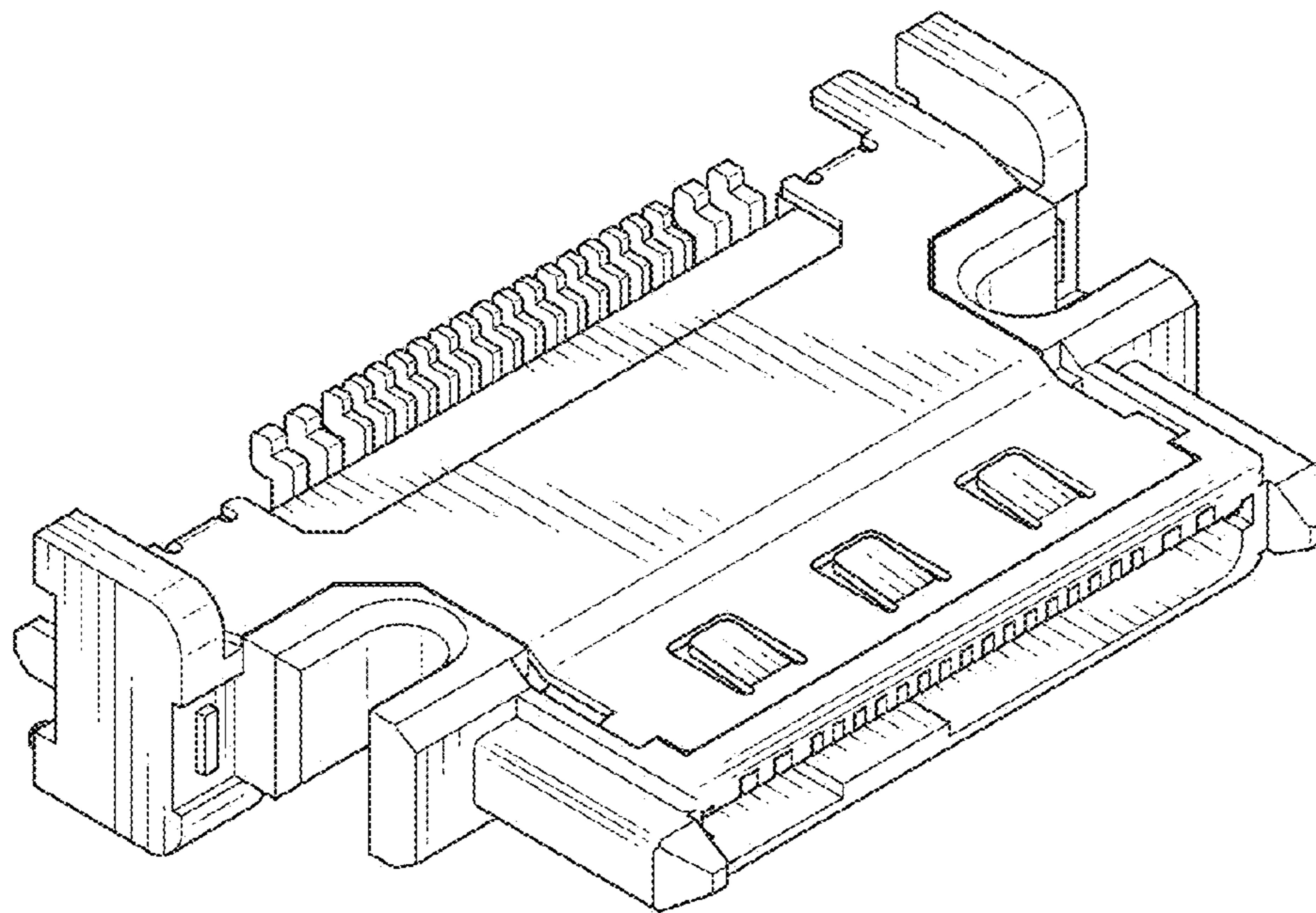


Fig. 2

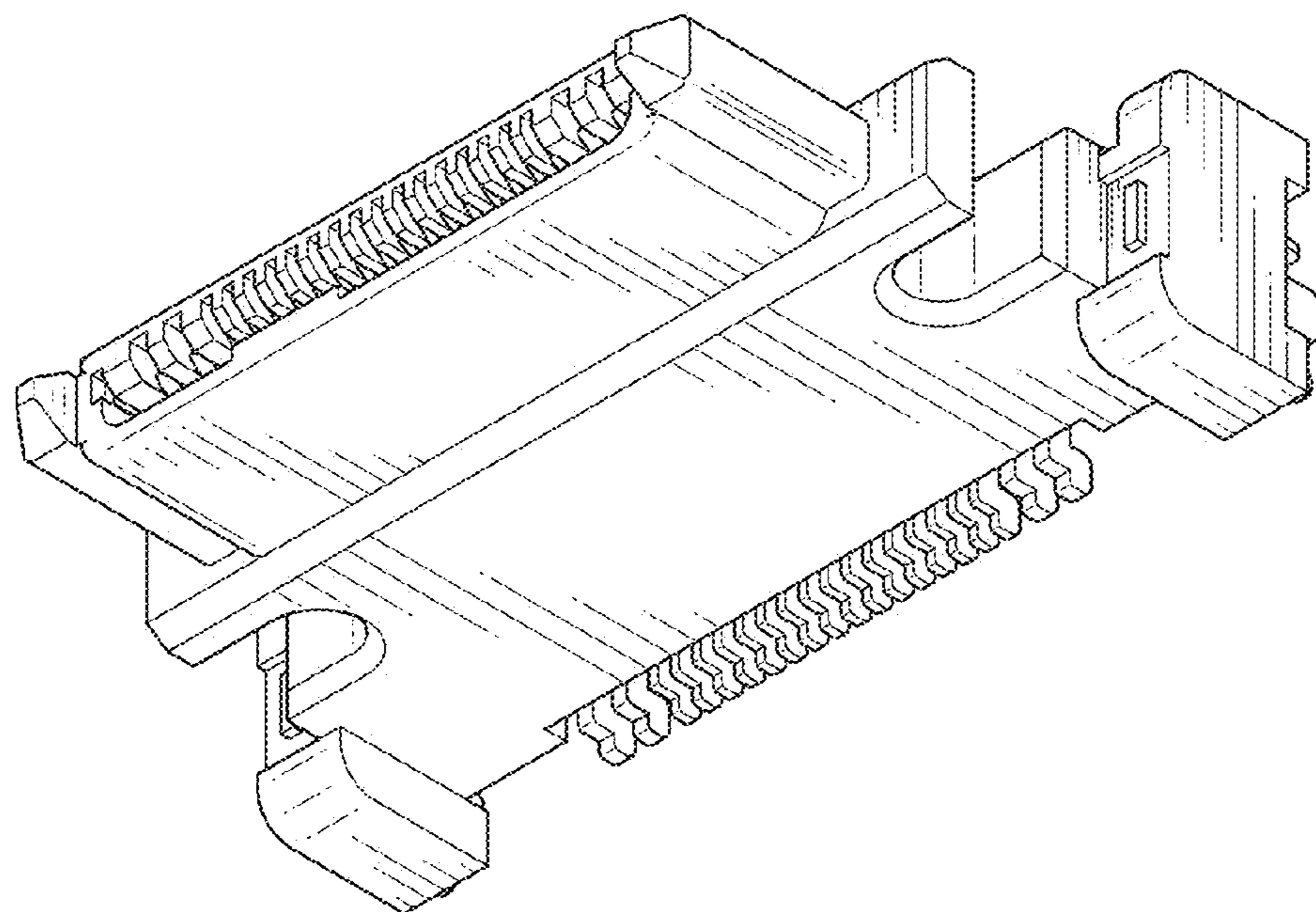


Fig. 3

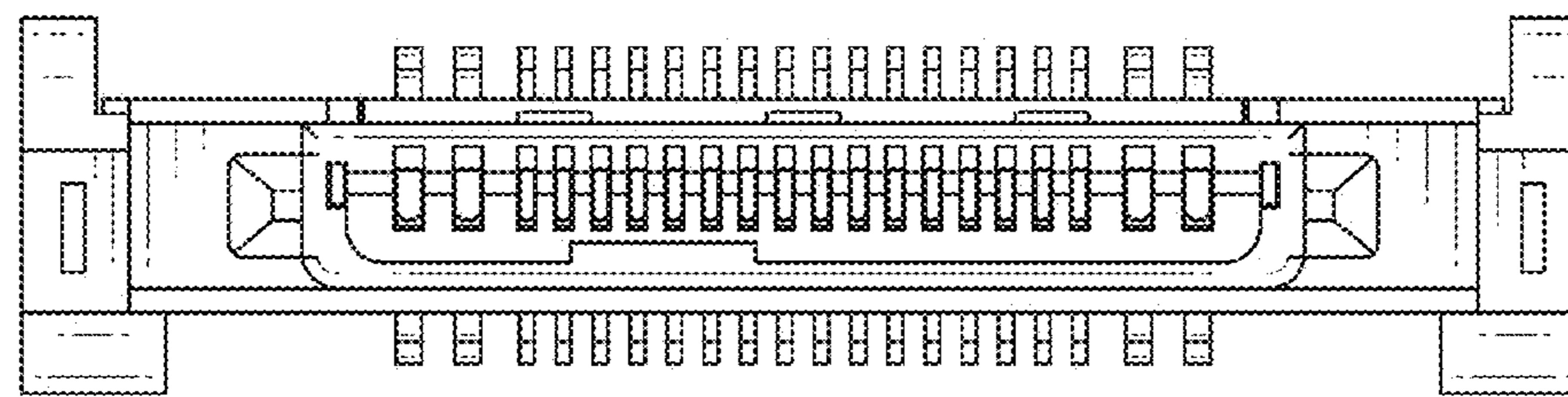


Fig. 4

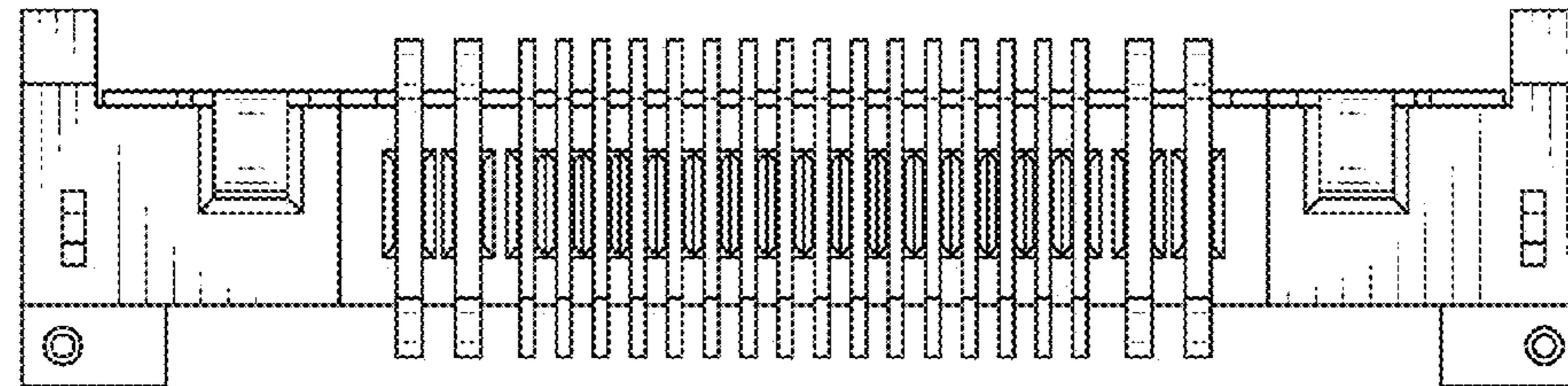


Fig. 5

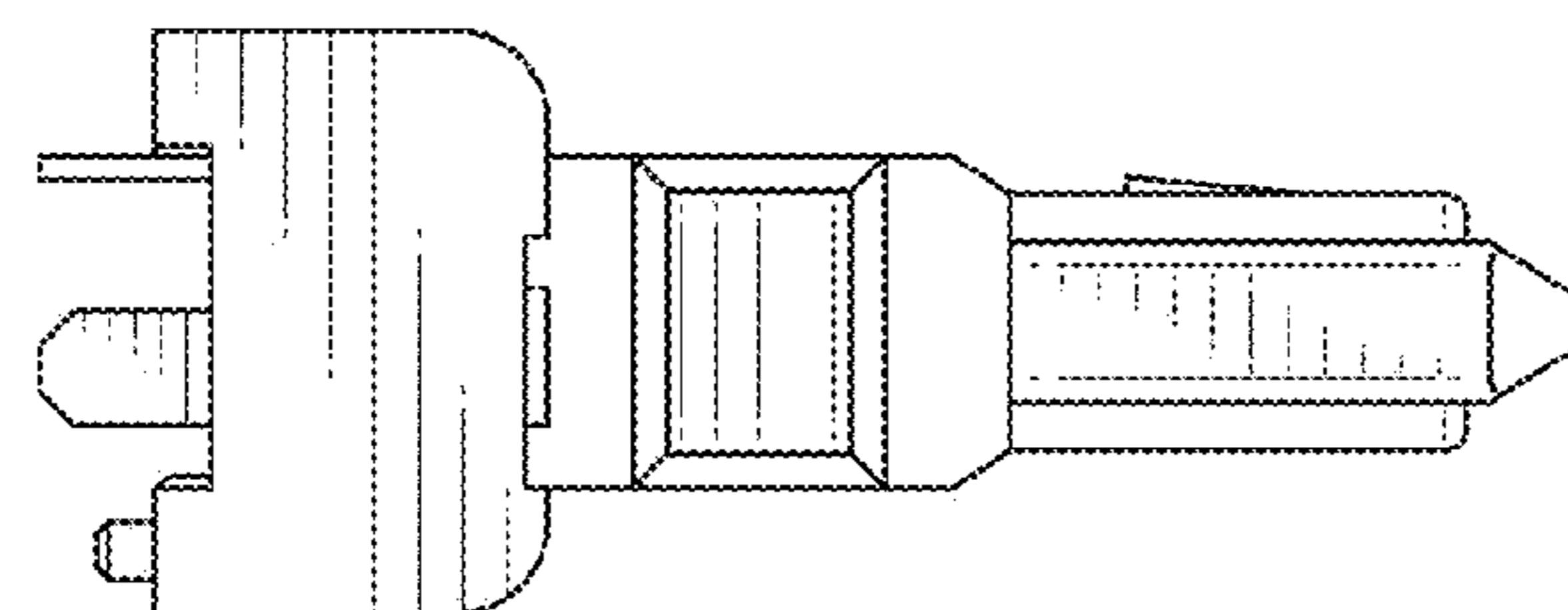


Fig. 6

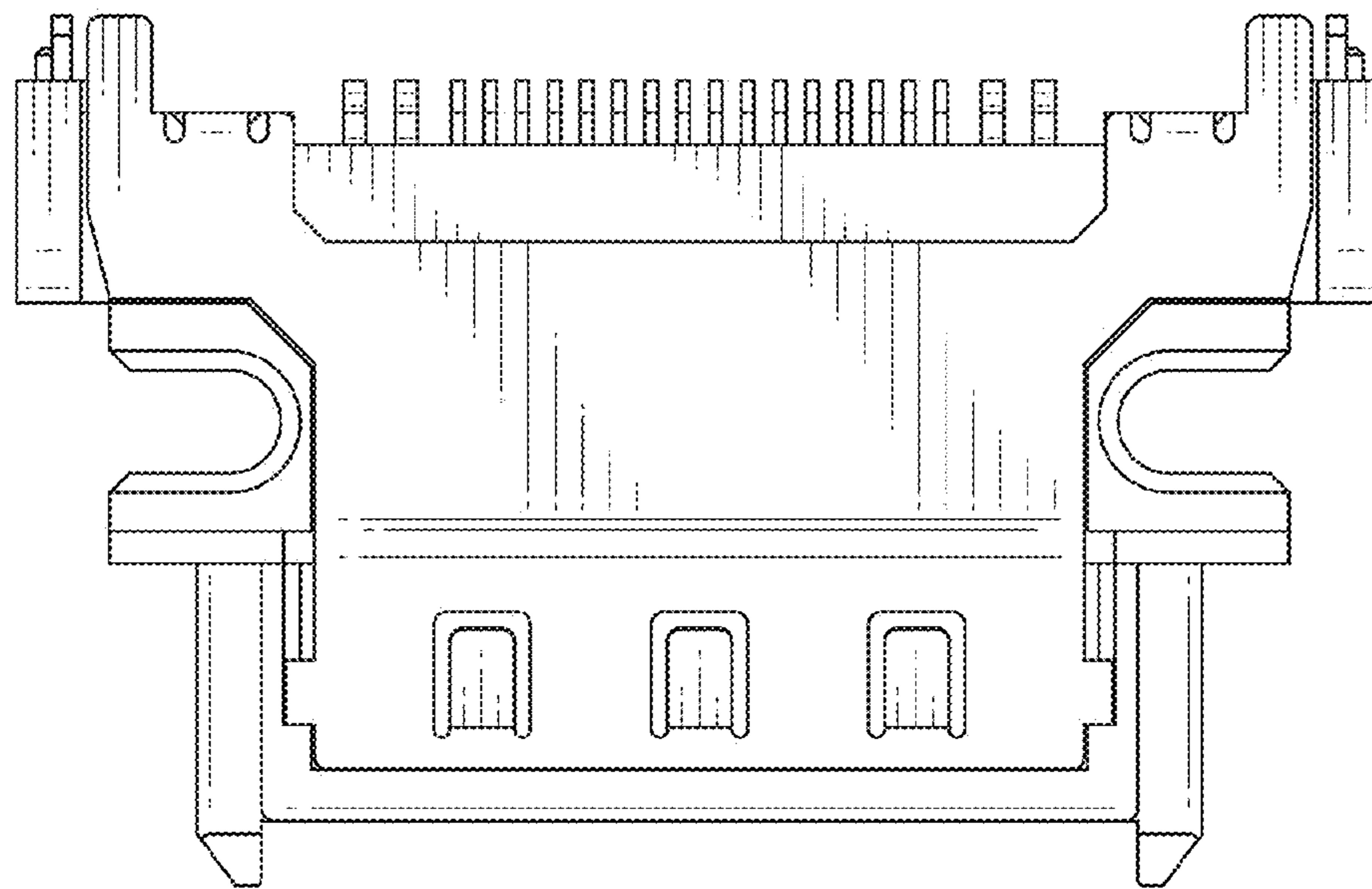


Fig. 7

