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(12) **United States Design Patent**
Narita

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(54) **ELECTROMAGNETIC VALVE**
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(73) Assignee: **SMC Corporation**, Tokyo (JP)
(**) Term: **14 Years**
(21) Appl. No.: **29/429,843**
(22) Filed: **Aug. 17, 2012**

D653,307 S * 1/2012 Senba D23/233
D653,308 S * 1/2012 Senba D23/233
D665,874 S * 8/2012 Senba D23/233
D668,321 S * 10/2012 Senba D23/233

(30) **Foreign Application Priority Data**
Mar. 2, 2012 (JP) 2012-004744
(51) **LOC (9) Cl.** **23-01**
(52) **U.S. Cl.**
USPC **D23/233**
(58) **Field of Classification Search**
USPC D23/233-237, 244-249; D15/5, 7, 199;
137/554, 557, 560, 882, 884, 269, 271,
137/343, 625.64; 251/15, 129.04, 130, 219,
251/331, 596.16, 597.13, 30.01; 4/304
See application file for complete search history.

OTHER PUBLICATIONS

U.S. Appl. No. 29/429,719, filed Aug. 15, 2012, Narita.
U.S. Appl. No. 29/429,784, filed Aug. 16, 2012, Narita.
U.S. Appl. No. 29/429,843, filed Aug. 17, 2012, Narita.
U.S. Appl. No. 29/429,864, filed Aug. 17, 2012, Narita.

* cited by examiner

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McClelland, Maier & Neustadt, L.L.P.

(57) **CLAIM**
The ornamental design for an electromagnetic valve, as
shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of an electromagnetic valve;
FIG. 2 is a rear elevational view thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a right side elevational view thereof;
FIG. 7 is a front, bottom, and left side perspective view
thereof; and,
FIG. 8 is a rear, top, and right side perspective view thereof.
The broken lines in the drawings depict environmental sub-
ject matter only and form no part of the claimed design.

(56) **References Cited**
U.S. PATENT DOCUMENTS
5,603,355 A * 2/1997 Miyazoe et al. 137/625.64
D544,578 S * 6/2007 Matsumoto et al. D23/233
D544,581 S * 6/2007 Matsumoto et al. D23/233
D546,420 S * 7/2007 Matsumoto et al. D23/233
D564,628 S * 3/2008 Miyazoe et al. D23/233
D584,797 S * 1/2009 Matsumoto et al. D23/233
D638,101 S * 5/2011 Kato D23/233
D639,393 S * 6/2011 Hayashi D23/233

1 Claim, 3 Drawing Sheets

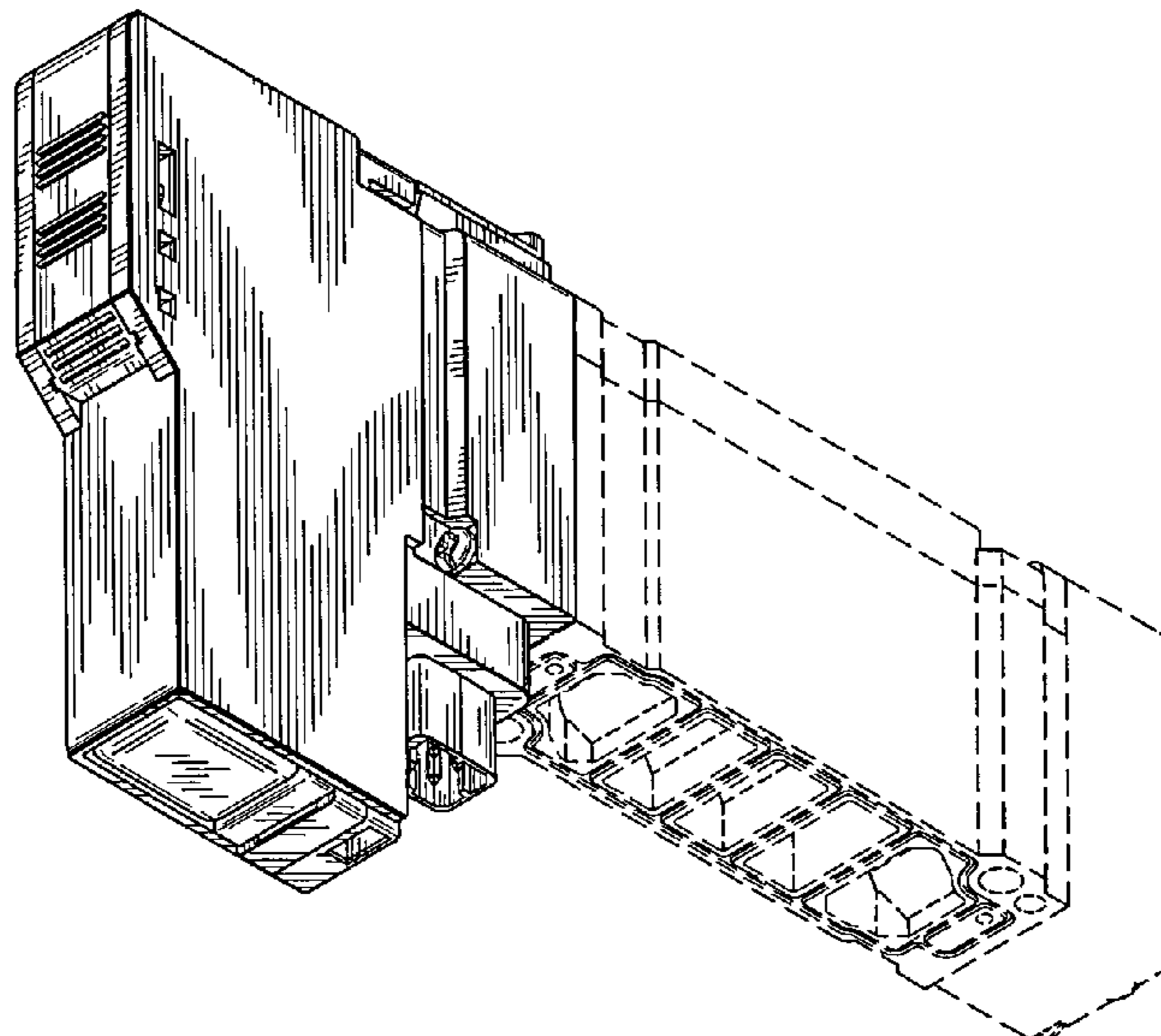


Fig. 1

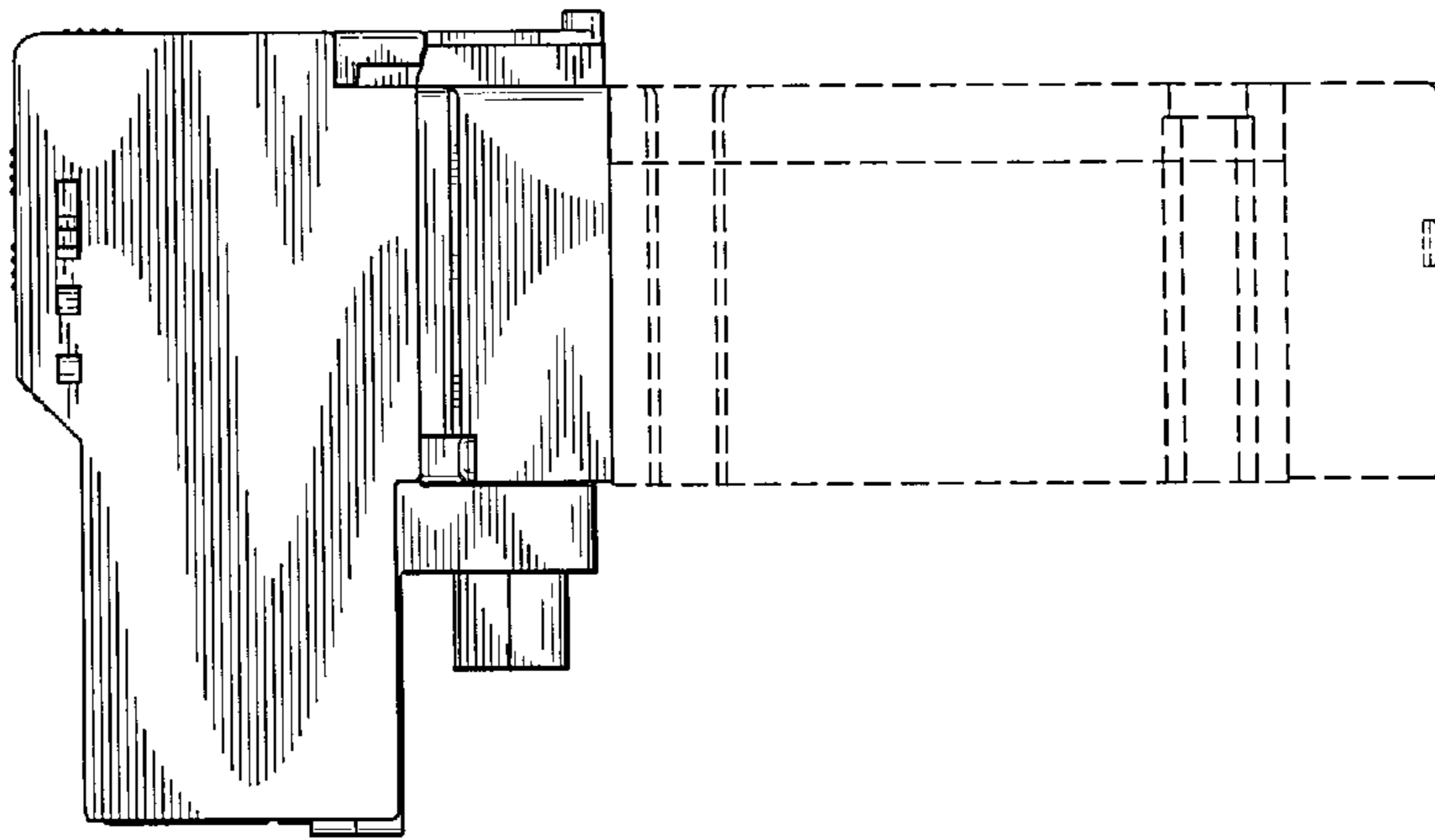


Fig. 2

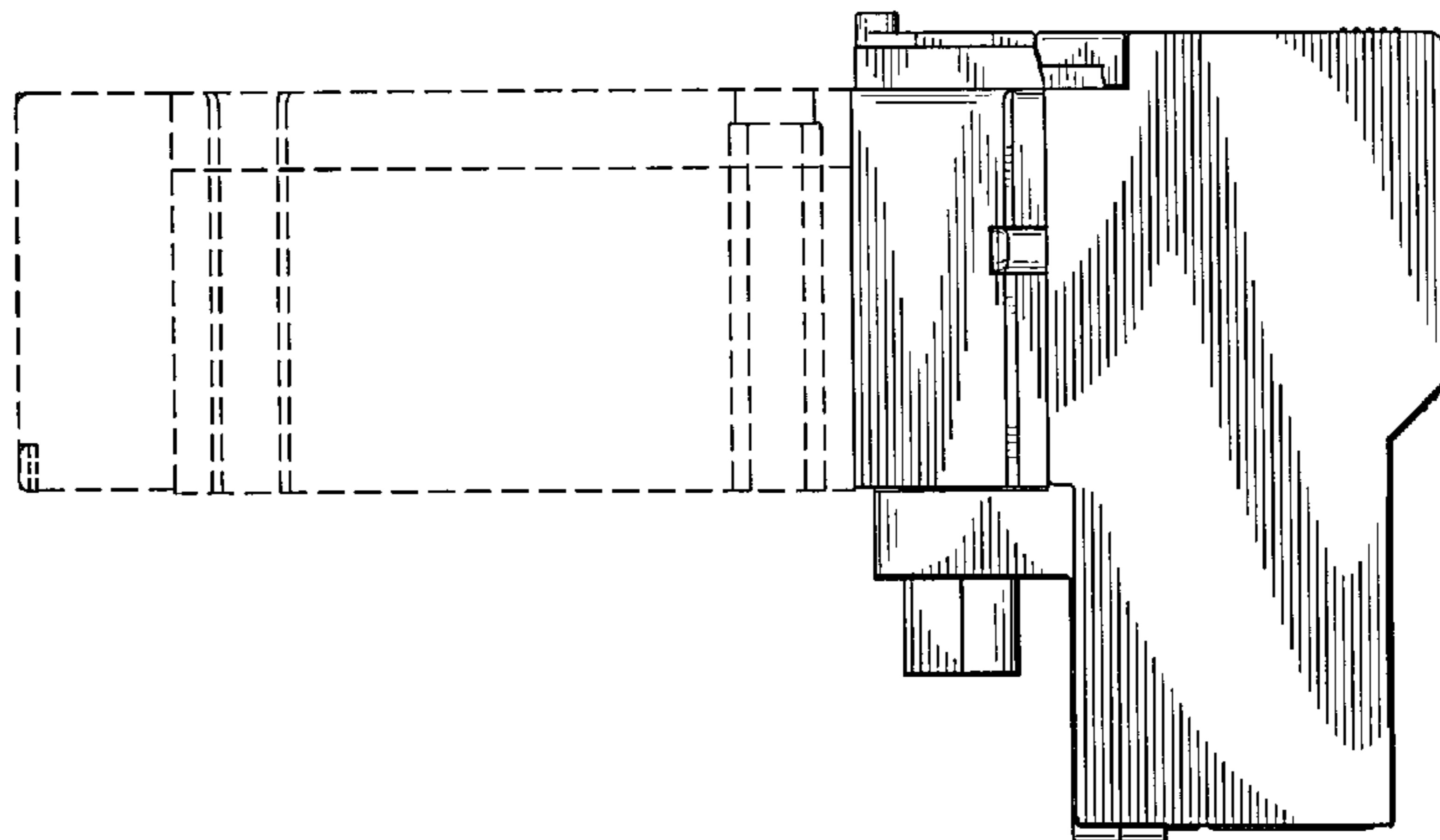


Fig. 3

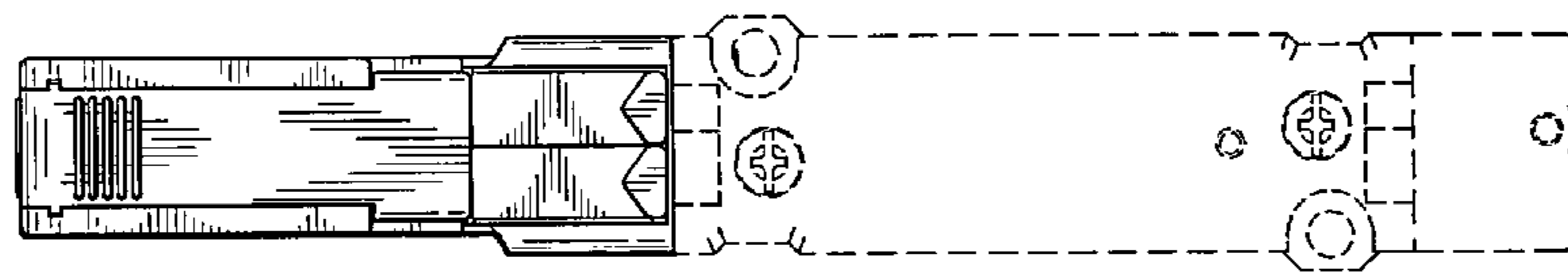


Fig. 4

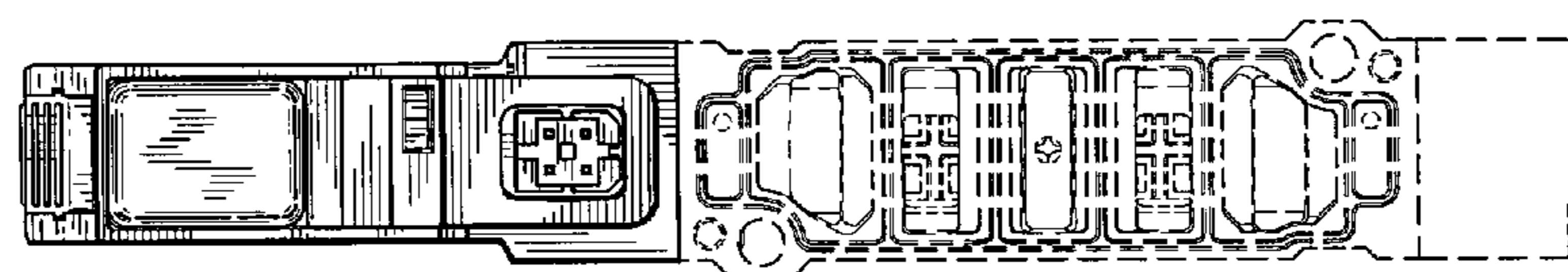


Fig. 5

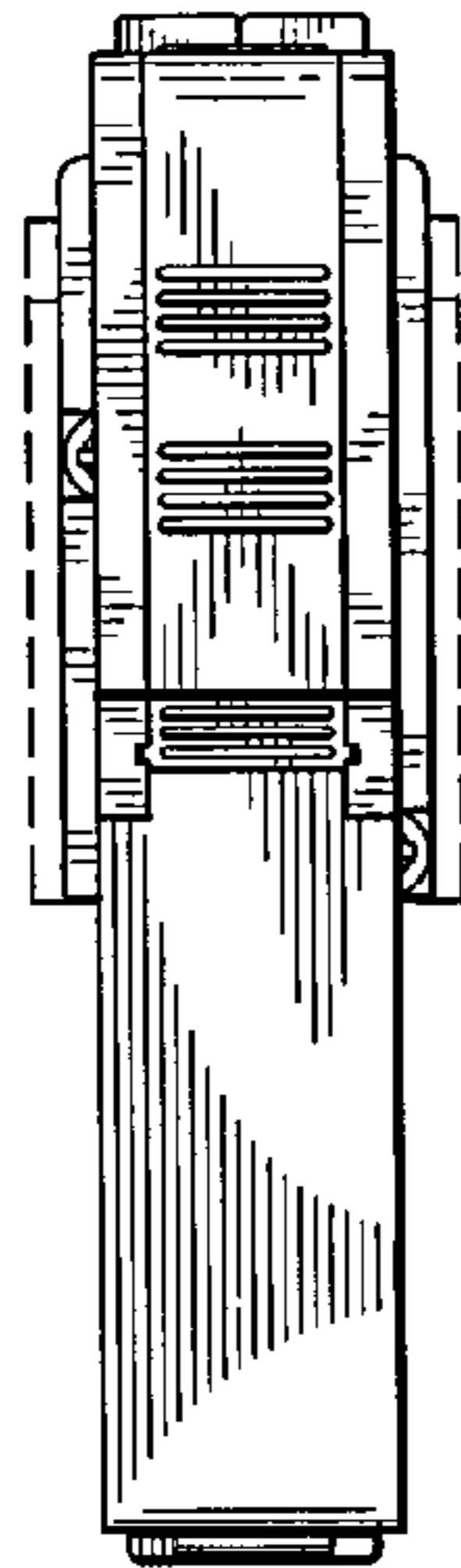


Fig. 6

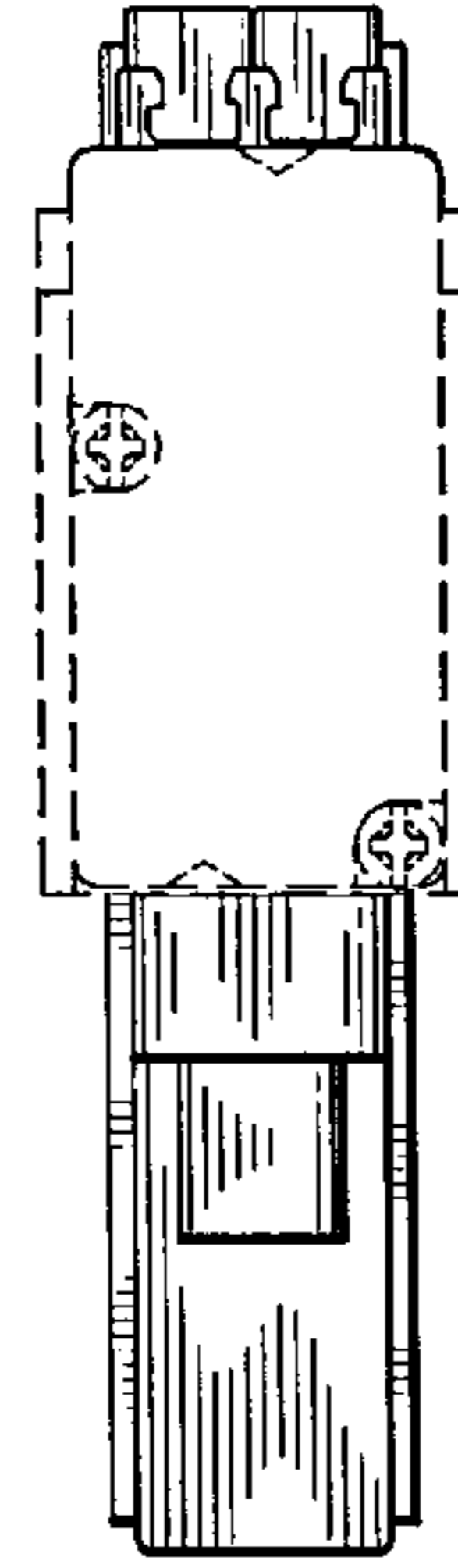


Fig. 7

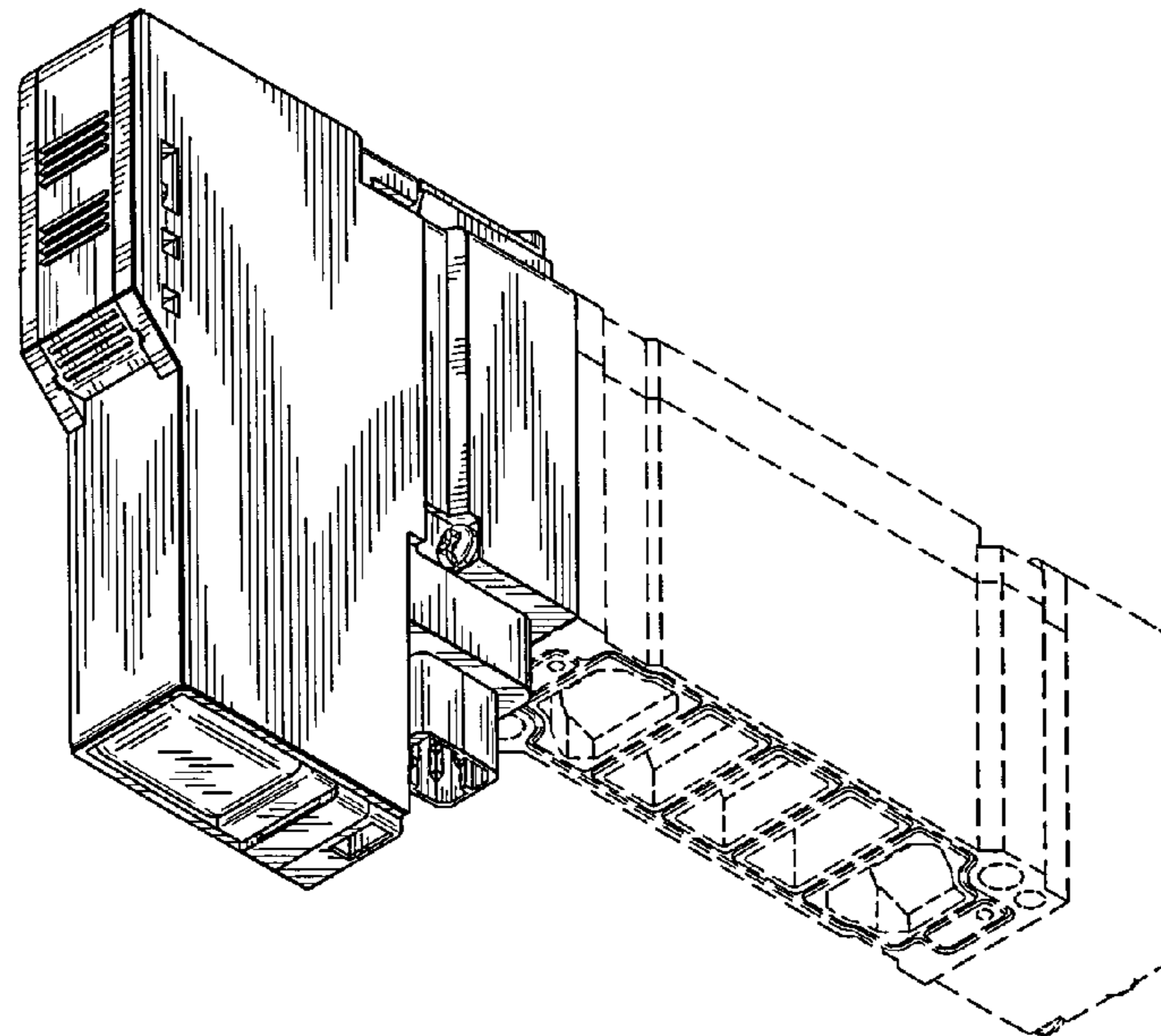


Fig. 8

