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

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(54) **ELECTRIC CONNECTOR**

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(73) Assignee: **Molex, LLC**, Lisle, IL (US)

(**) Term: **15 Years**

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Related U.S. Application Data

(63) Continuation of application No. 29/512,348, filed on Dec. 18, 2014, now abandoned.

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

(52) **U.S. Cl.**
USPC **D13/147**

(58) **Field of Classification Search**
USPC D13/120, 133, 146, 147, 154, 184, 199;
D14/432, 433, 435, 435.1, 436, 437, 438
CPC H01R 12/51; H01R 12/52; H01R 12/592;
H01R 12/61; H01R 12/70; H01R
12/7005; H01R 12/71; H01R 12/72;
H01R 12/73; H01R 12/732; H01R
12/737; H01R 12/77; H01R 12/774;
H01R 12/777; H01R 12/778; H01R
12/79; H01R 13/516

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D589,898 S 4/2009 Chen et al.
D603,798 S 11/2009 Obikane et al.
D603,801 S 11/2009 Obikane
7,901,218 B2 3/2011 Sato et al.

D642,534 S 8/2011 Nishimura et al.
D681,557 S 5/2013 Miyazaki et al.
D684,120 S 6/2013 Miyazaki et al.
D684,541 S 6/2013 Miyazaki et al.
D687,383 S 8/2013 Miyazaki et al.
D695,462 S * 12/2013 Shibahara D29/117.1
D695,692 S 12/2013 Takenaga et al.
D696,201 S 12/2013 Takenaga
D703,146 S 4/2014 Takenaga
D722,564 S 2/2015 Yoshida et al.
D722,974 S 2/2015 Ueda et al.
D723,471 S 3/2015 Miyazaki
D733,058 S 6/2015 Miyazaki
D735,675 S 8/2015 Yoshioka
D737,213 S 8/2015 Yoshioka
D737,781 S 9/2015 Yoshioka
D738,316 S 9/2015 Yoshioka
D743,345 S * 11/2015 Kobuchi D13/147
D743,904 S * 11/2015 Kobuchi D13/147
D745,462 S * 12/2015 Kobuchi D13/147
D748,583 S 2/2016 Kobuchi

* cited by examiner

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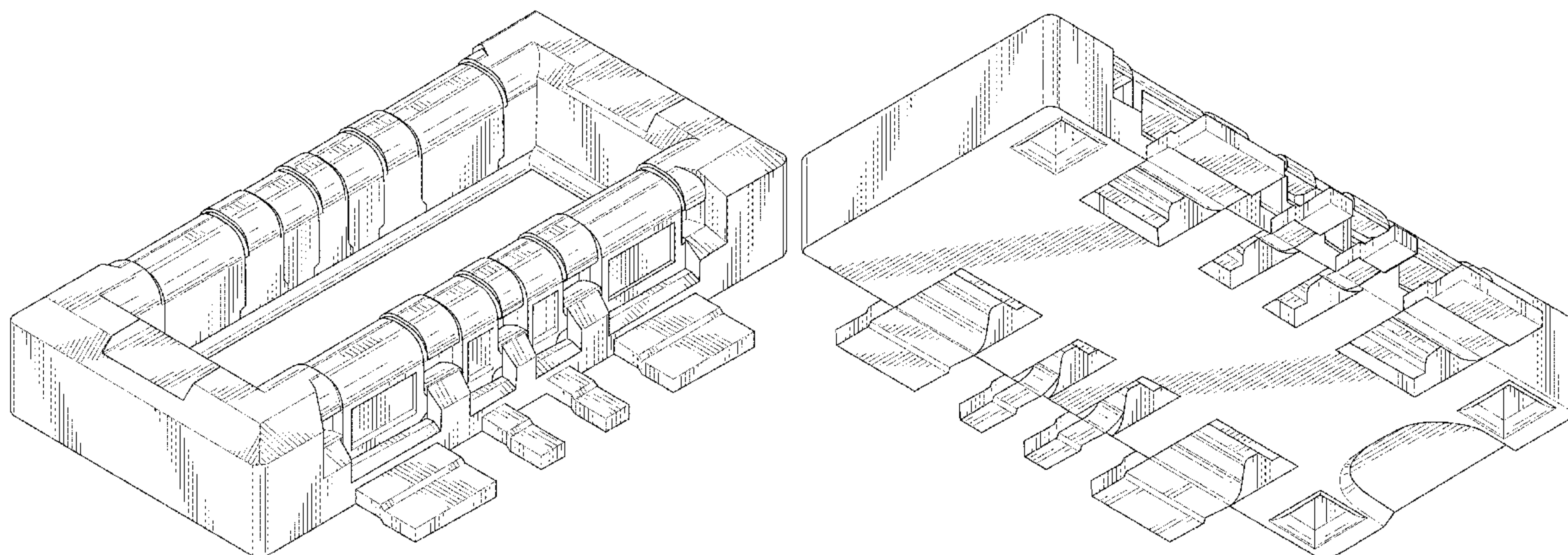
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top perspective view of an electric connector showing our new design;
FIG. 2 is a bottom perspective view thereof;
FIG. 3 is a left side elevation view thereof;
FIG. 4 is a right side elevation view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof;
FIG. 7 is a front elevation view thereof; and,
FIG. 8 is a rear elevation view thereof.

1 Claim, 6 Drawing Sheets



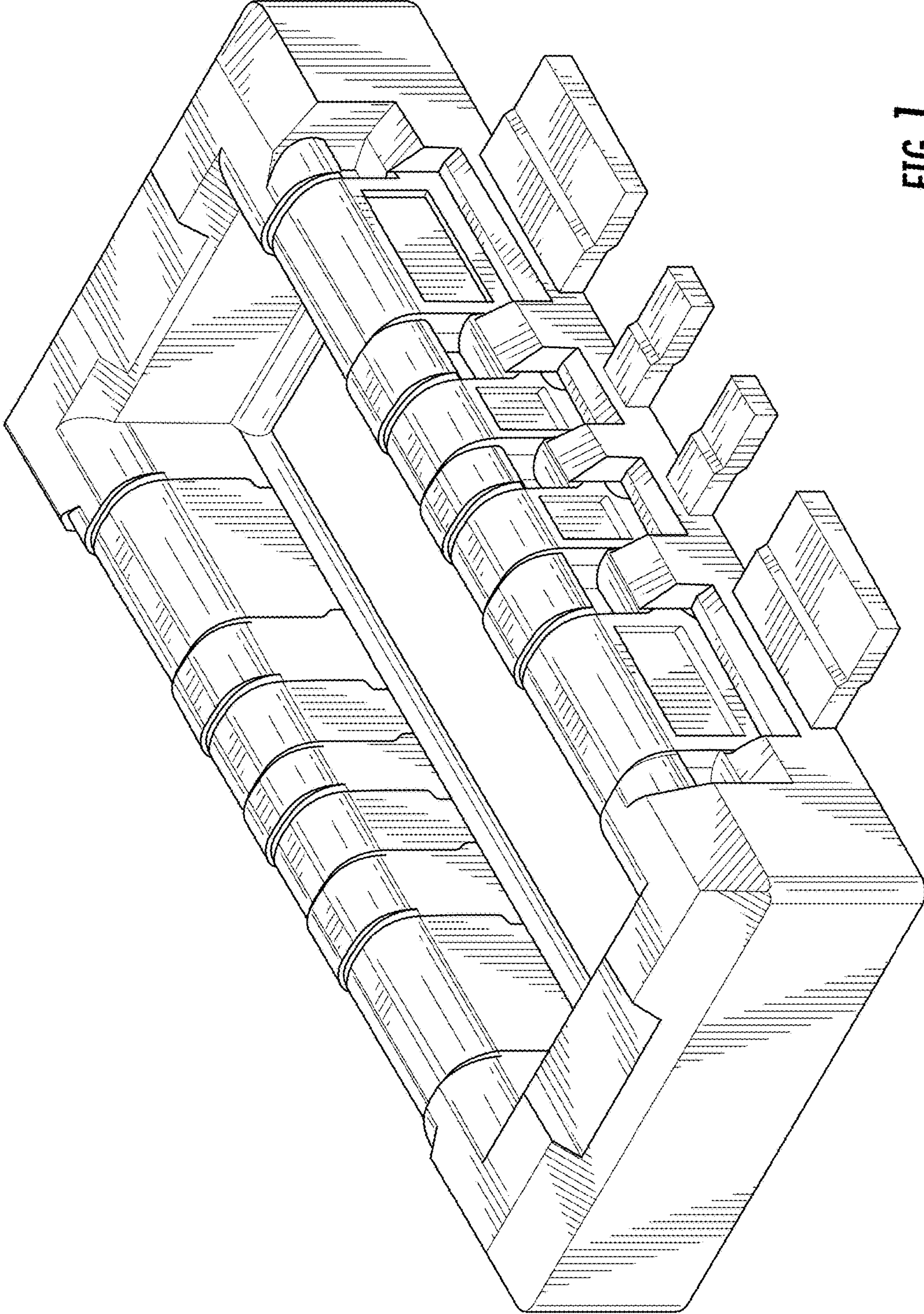


FIG. 1

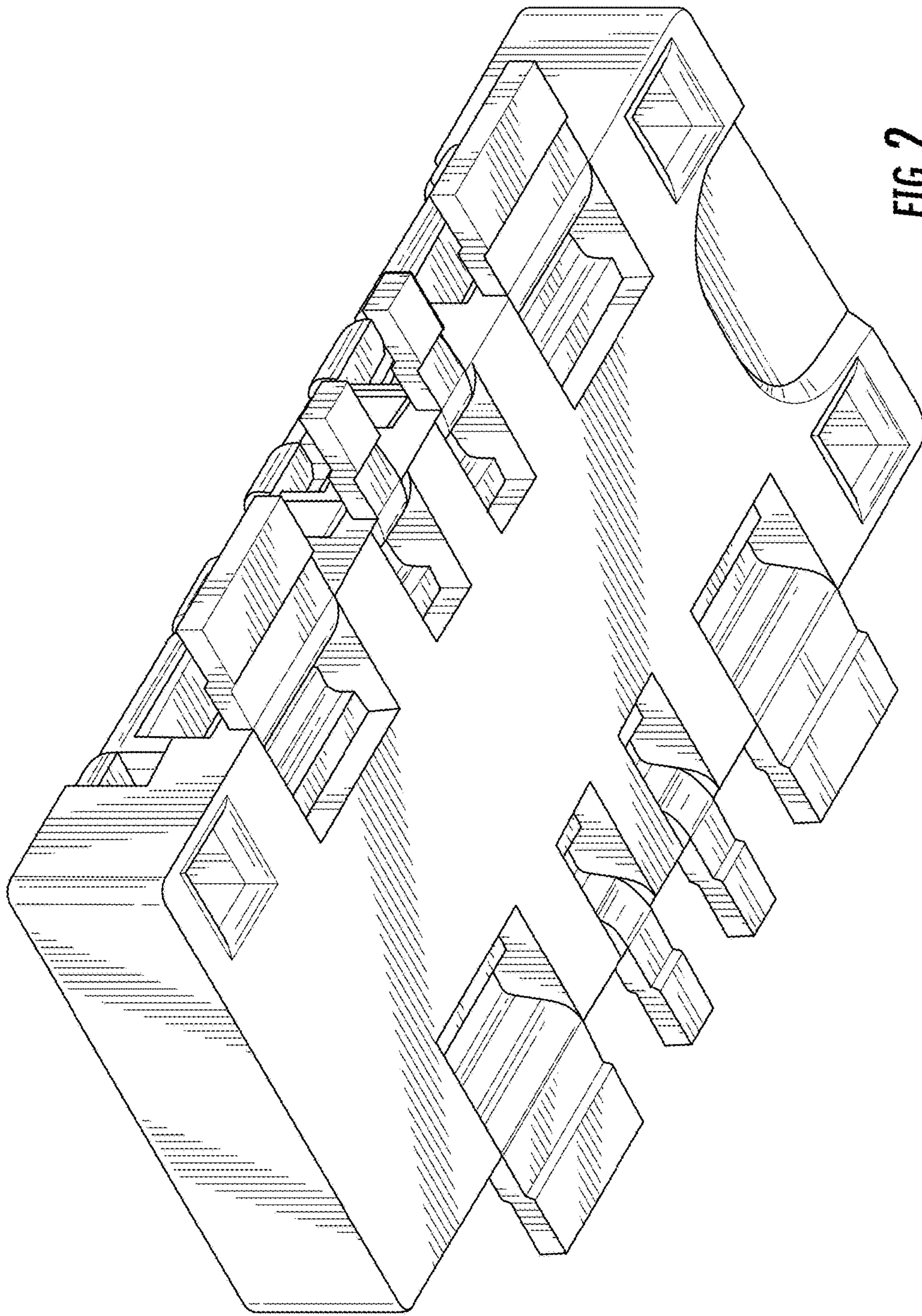


FIG. 2

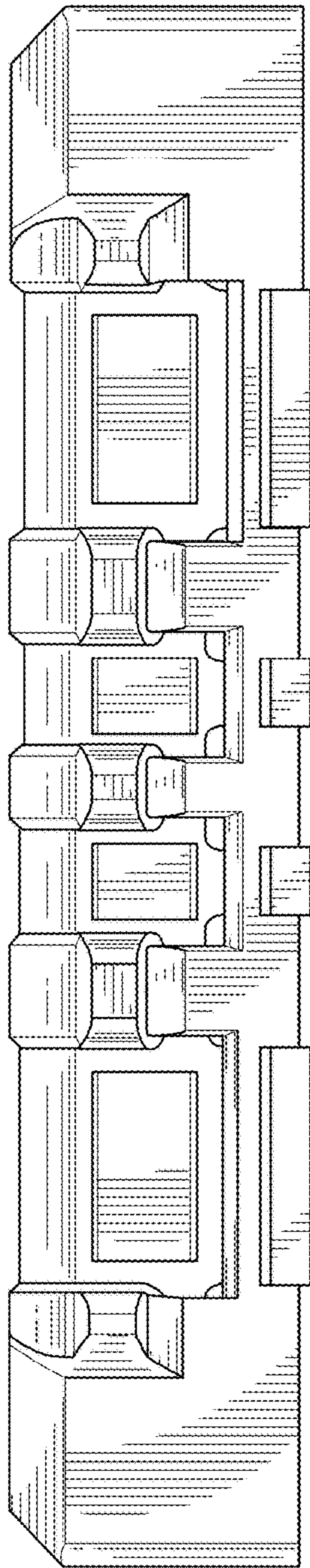


FIG. 3

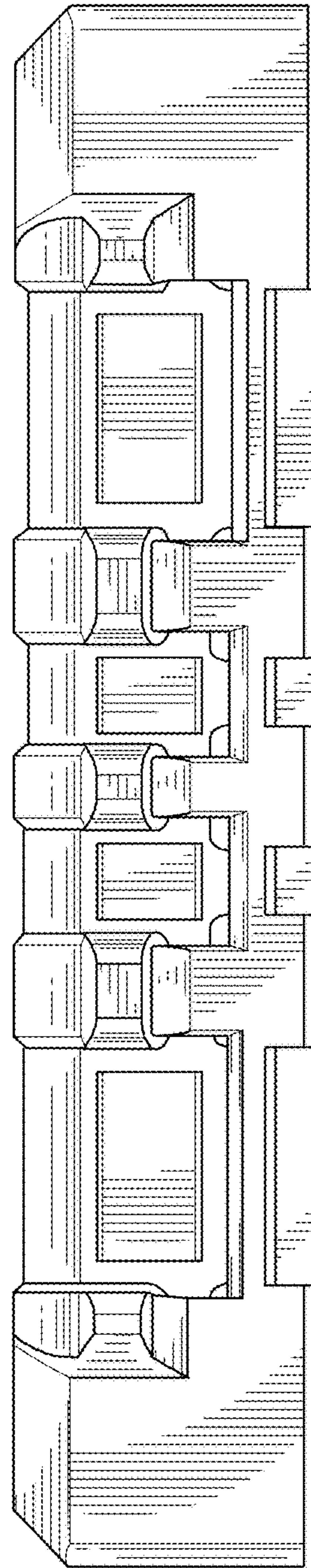


FIG. 4

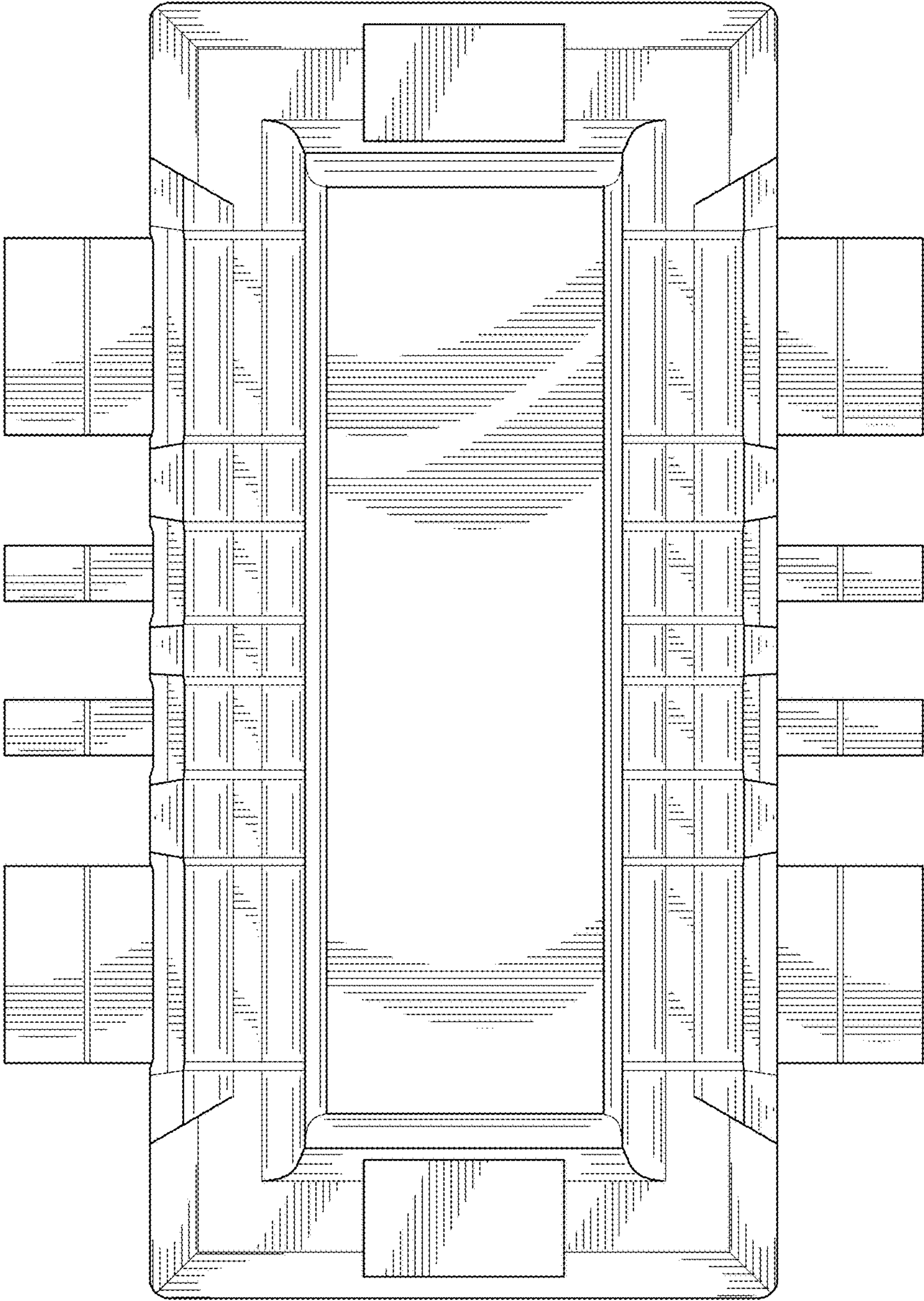


FIG. 5

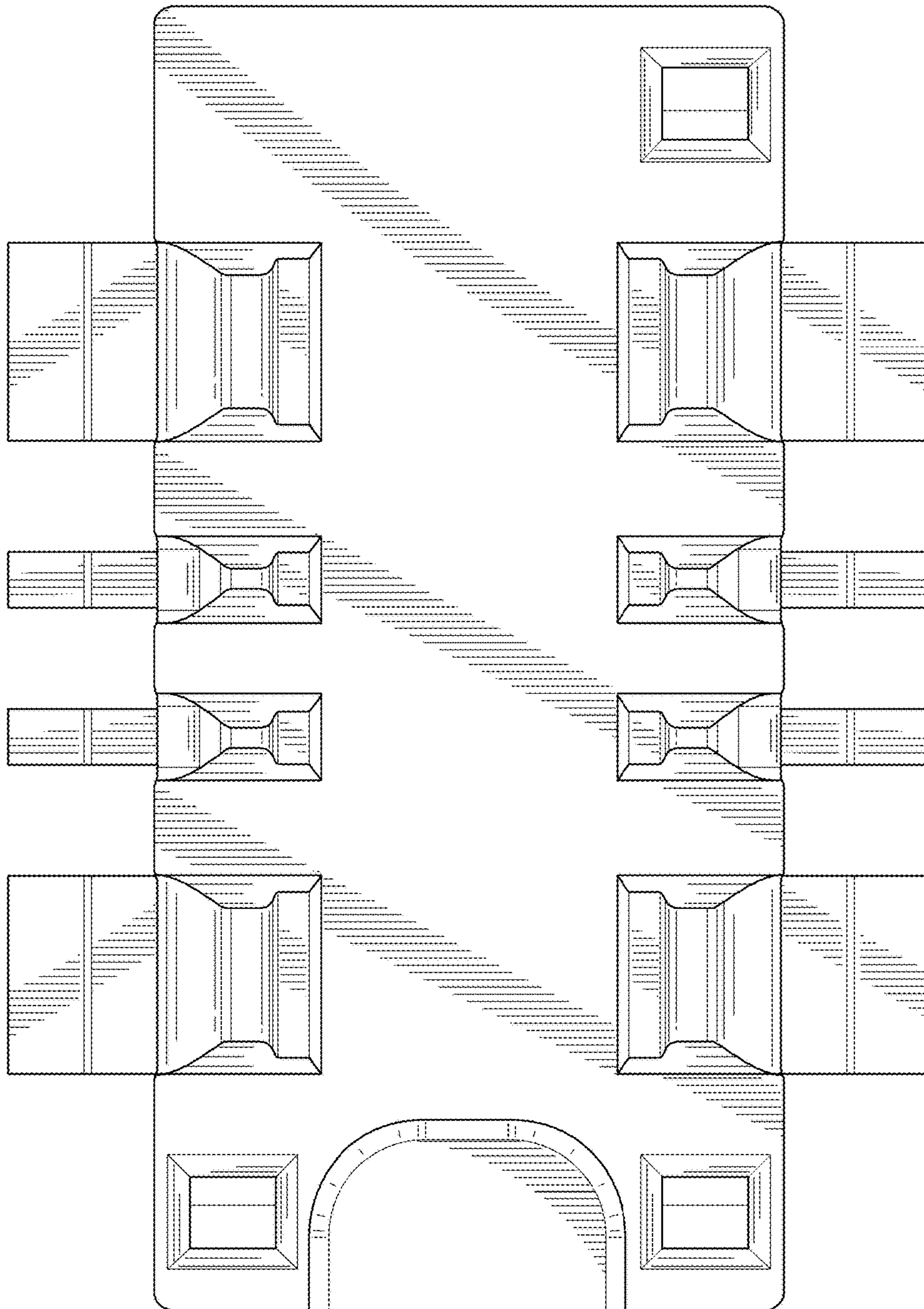


FIG. 6

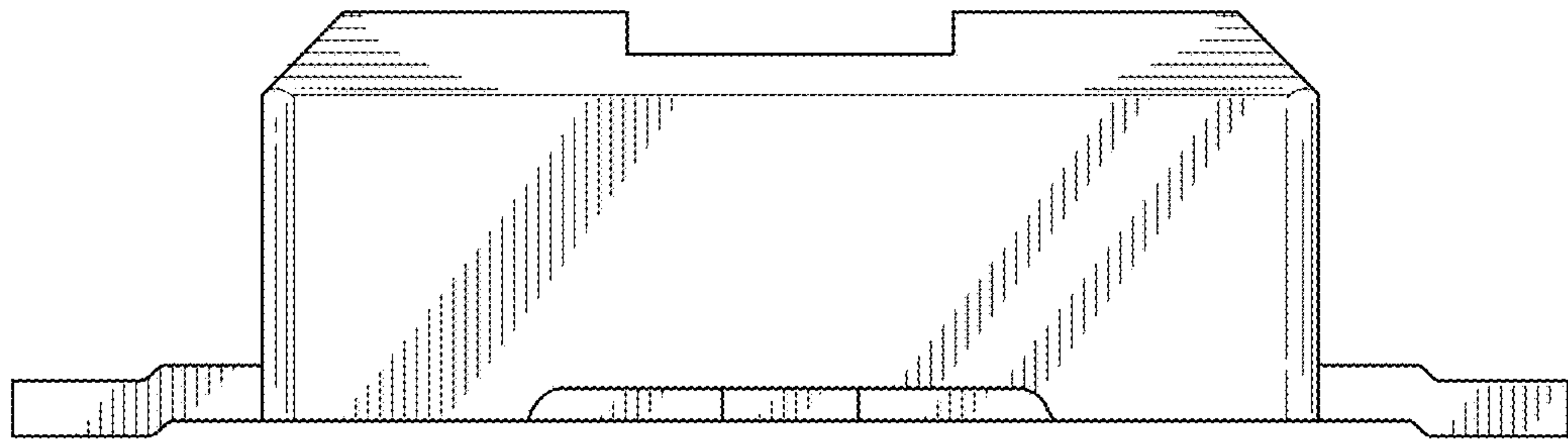


FIG. 7

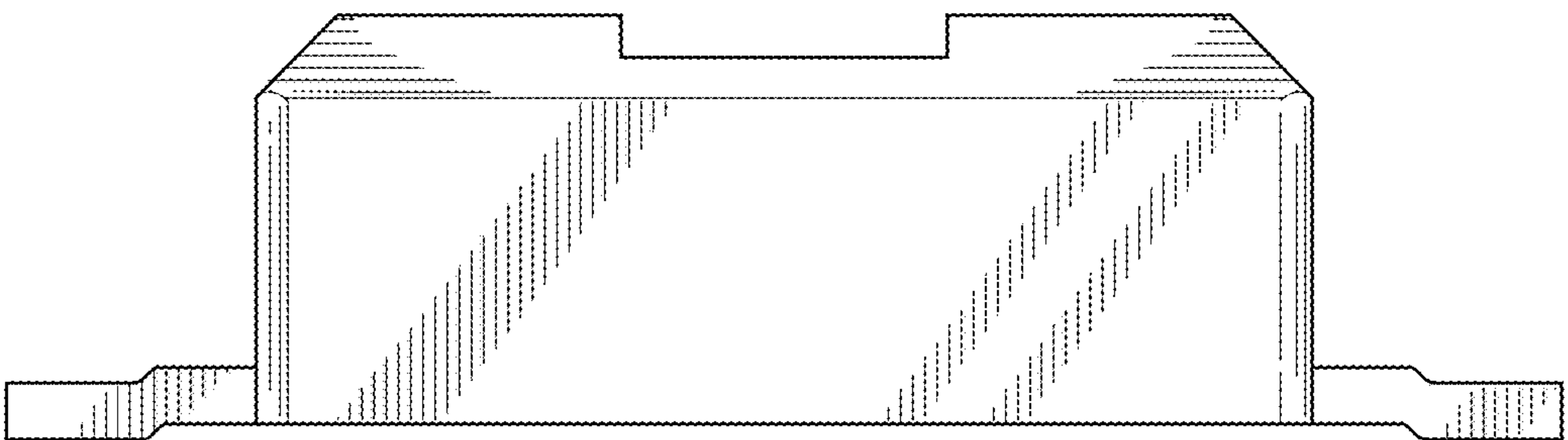


FIG. 8