



US00D829329S

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

(10) **Patent No.:** **US D829,329 S**

(45) **Date of Patent:** **\*\* Sep. 25, 2018**

(54) **HEMODYNAMIC RECORDING SYSTEM  
SIGNAL INPUT BOX**

(71) Applicant: **Siemens Healthcare GmbH**, Erlangen  
(DE)

(72) Inventors: **Steve Quam**, Carpentersville, IL (US);  
**Detlef Koertge**, Carpentersville, IL  
(US); **Michael Cheng**, Buffalo Grove,  
IL (US); **Dana Cook**, Indian Creek, IL  
(US)

(73) Assignee: **Siemens Healthcare GmbH**, Erlangen  
(DE)

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

(21) Appl. No.: **29/560,337**

(22) Filed: **Apr. 5, 2016**

(51) **LOC (11) Cl.** ..... **24-01**

(52) **U.S. Cl.**  
USPC ..... **D24/186**

(58) **Field of Classification Search**  
USPC ..... D24/165–168, 186, 187, 107, 231, 232;  
D10/75; D14/433, 434, 447; D8/349,  
D8/380  
CPC ..... A61B 5/002; A61B 5/02028; A61B 5/022;  
A61B 5/024; A61B 5/026; A61B 5/029;  
A61B 5/4884

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D300,359 S \* 3/1989 Lee ..... D24/186  
D348,104 S \* 6/1994 Olsen ..... D24/167

D381,338 S \* 7/1997 Johansson ..... D14/253  
D523,014 S \* 6/2006 Liu ..... D14/240  
D603,515 S \* 11/2009 Blackwell ..... D24/164  
7,837,628 B2 \* 11/2010 Secora ..... A61B 5/0215  
600/508  
D678,531 S \* 3/2013 Patil ..... D24/186  
D685,914 S \* 7/2013 Corrigan ..... D24/186  
D700,343 S \* 2/2014 Liu ..... D24/186  
D711,005 S \* 8/2014 Purdy ..... D24/186  
D725,784 S \* 3/2015 Xia ..... D24/186  
D743,398 S \* 11/2015 Smith ..... D14/433  
D765,257 S \* 8/2016 Marzynski ..... D24/186  
D782,683 S \* 3/2017 Singh ..... D24/167

\* cited by examiner

*Primary Examiner* — Anhdao Doan

(74) *Attorney, Agent, or Firm* — Schiff Hardin LLP

(57) **CLAIM**

The ornamental design for a hemodynamic recording system signal input box, as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view of a hemodynamic recording system signal input box showing our new design; FIG. 2 is a right side view thereof; FIG. 3 is a left side view thereof; FIG. 4 is a top view thereof; FIG. 5 is a bottom view thereof; FIG. 6 is a front side view thereof; and, FIG. 7 is a rear side view thereof. The broken lines represent portions of the hemodynamic recording system signal input box that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

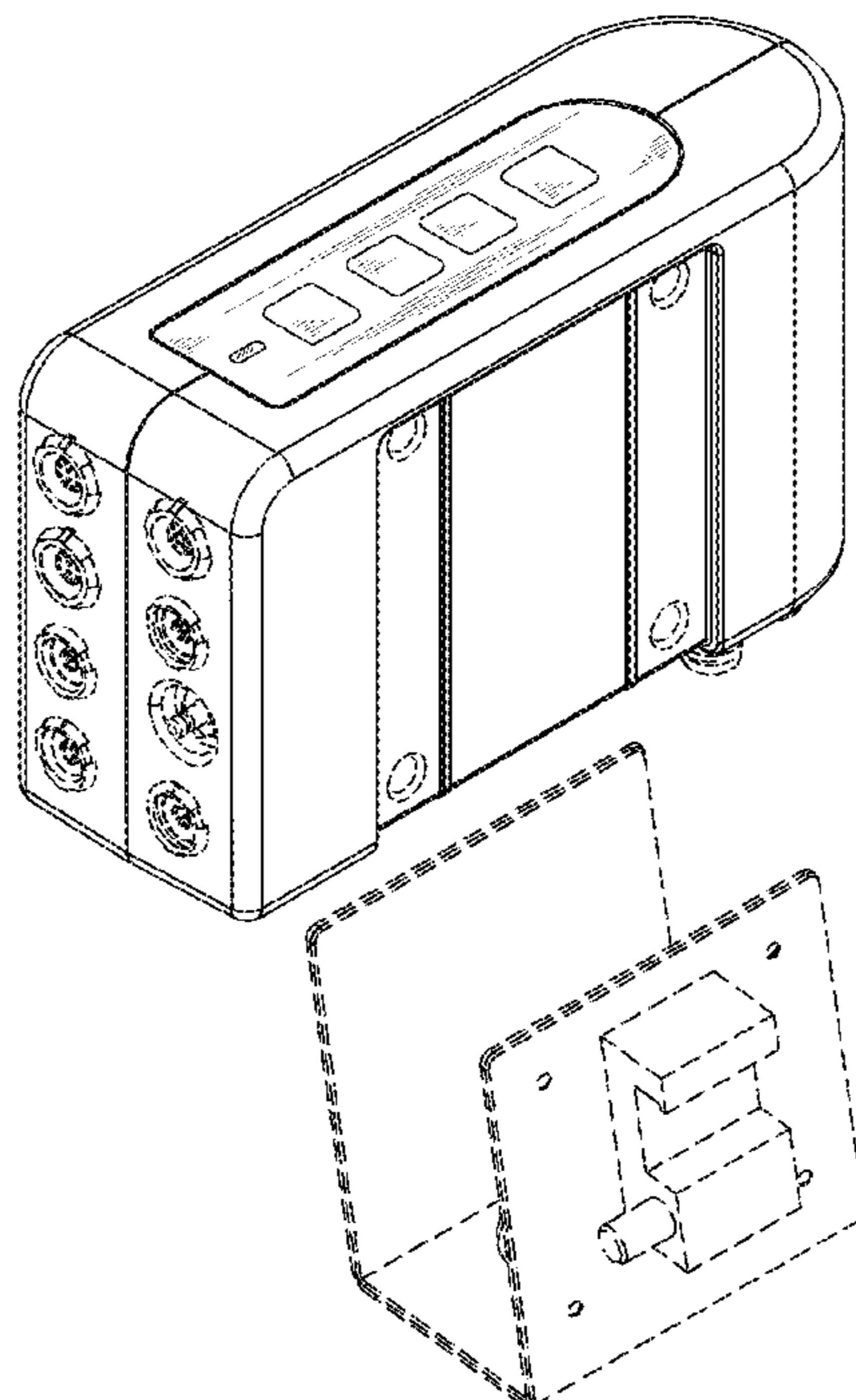


FIG 1

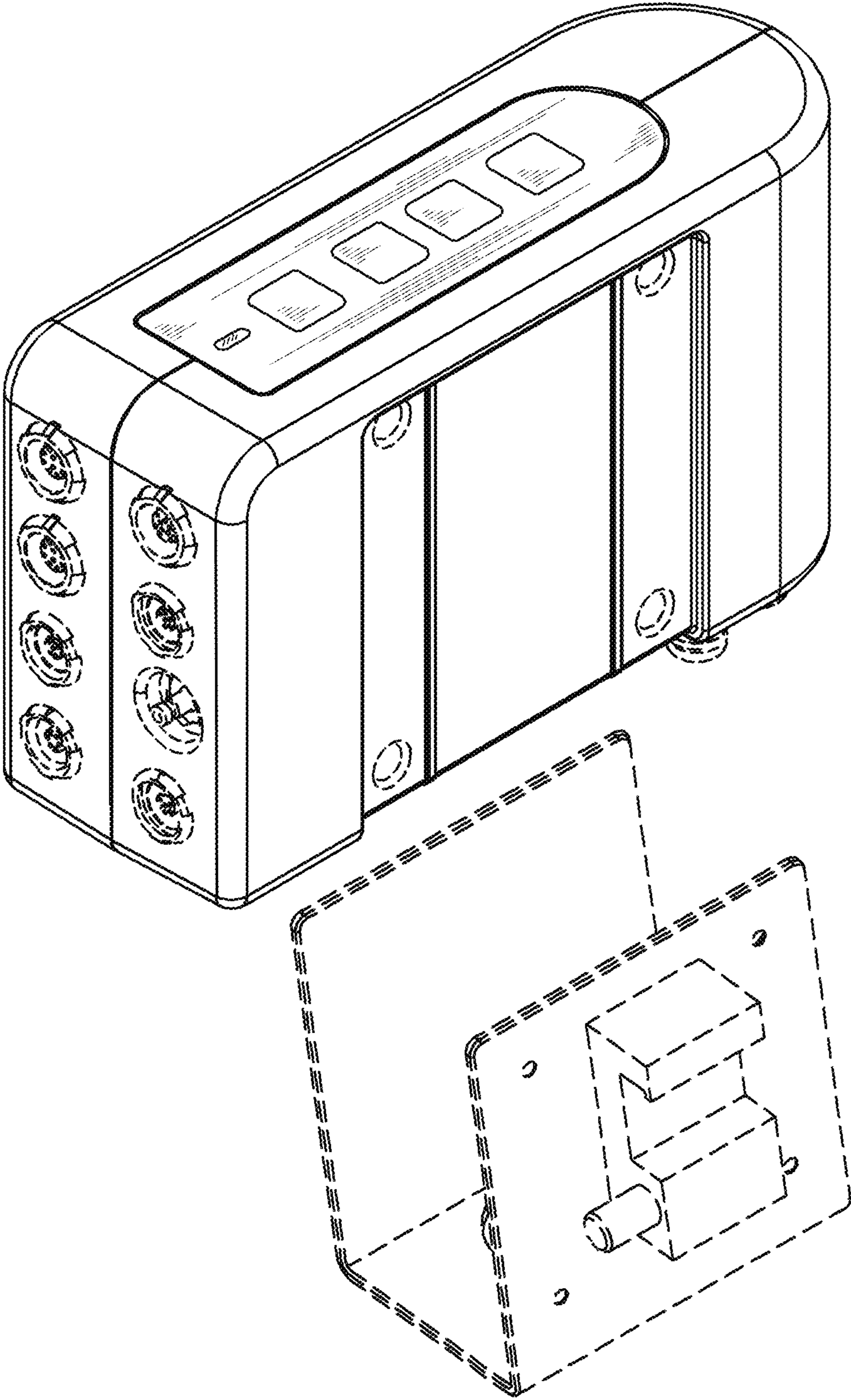


FIG 2

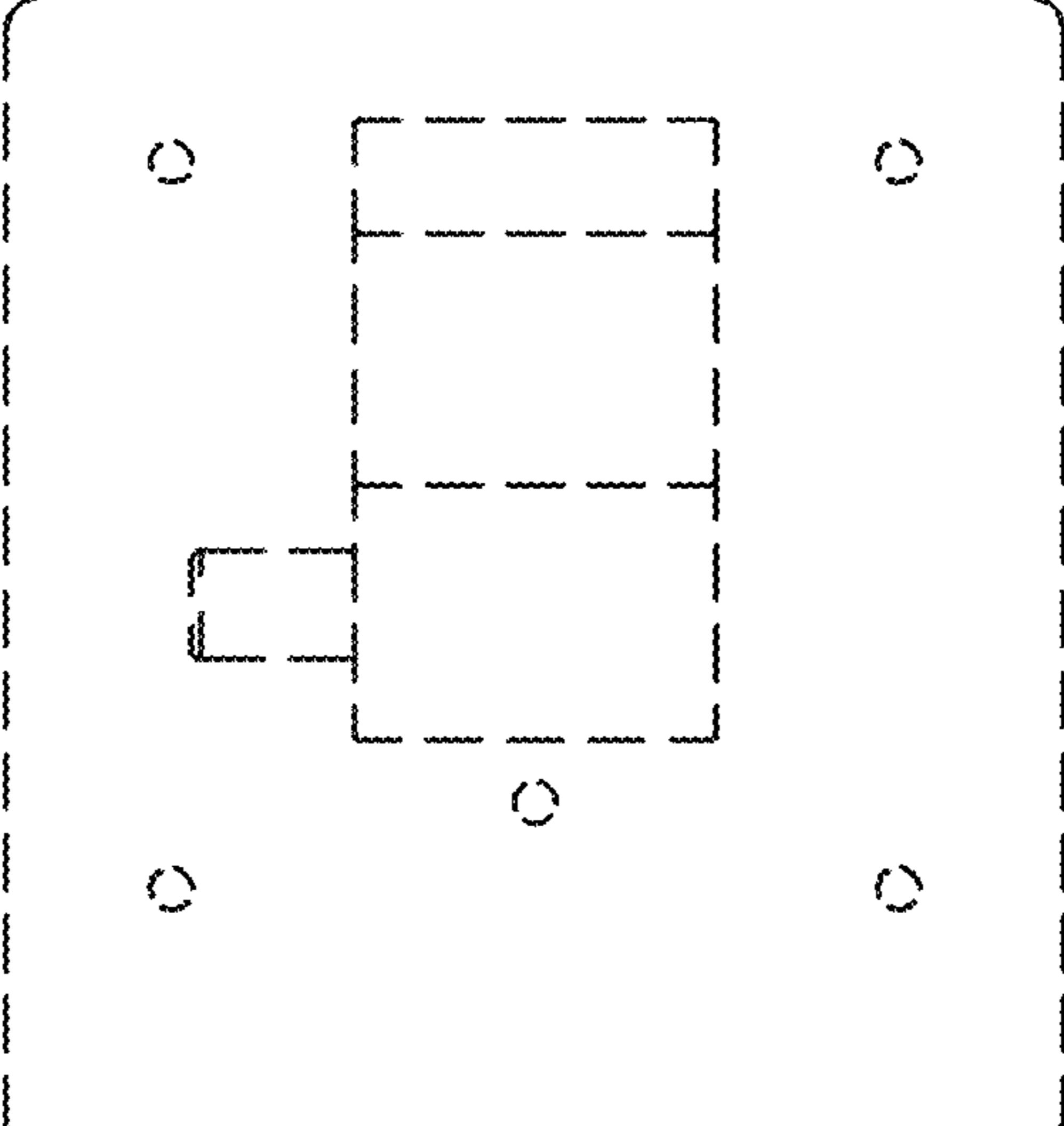
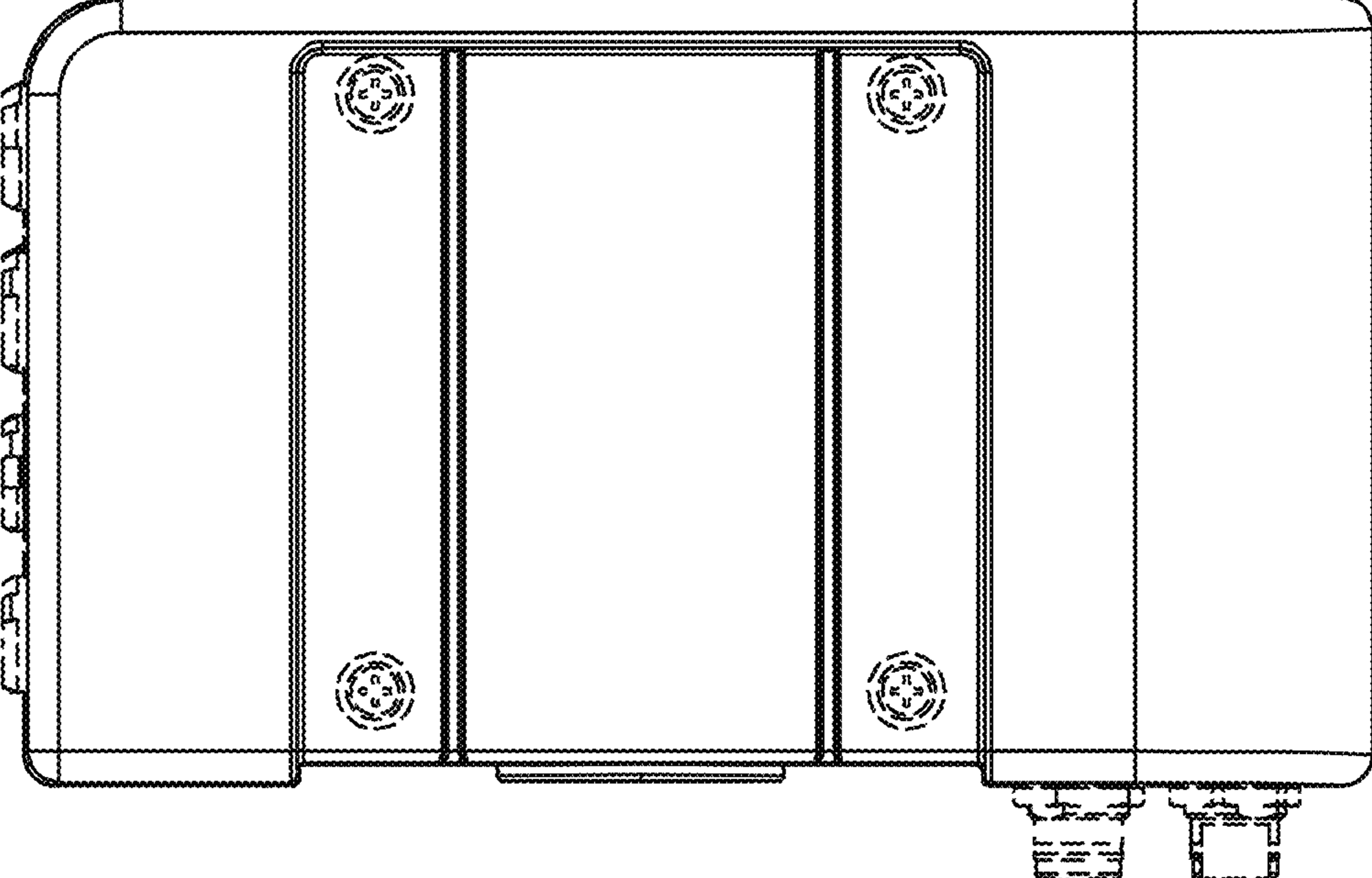


FIG 3

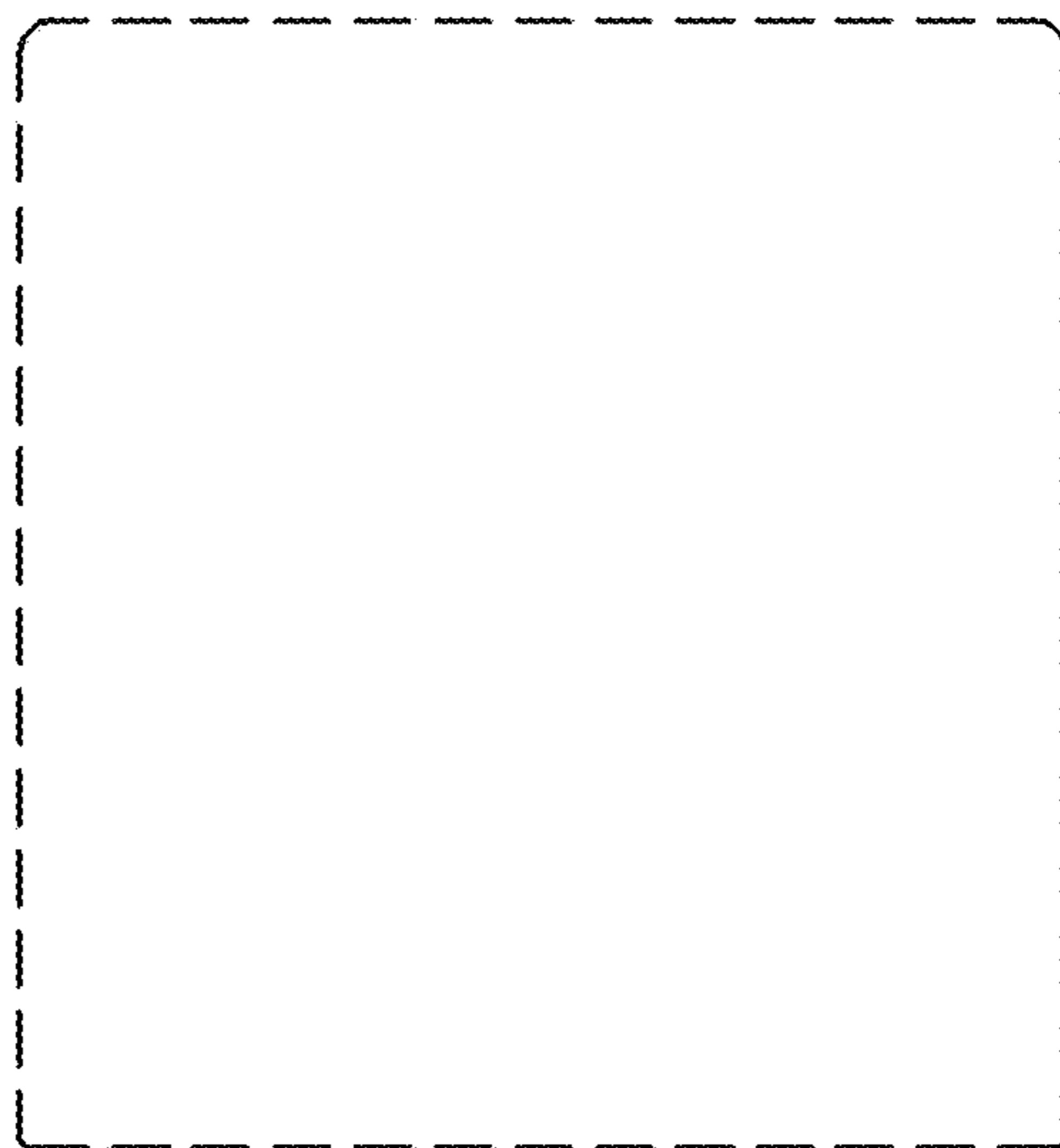
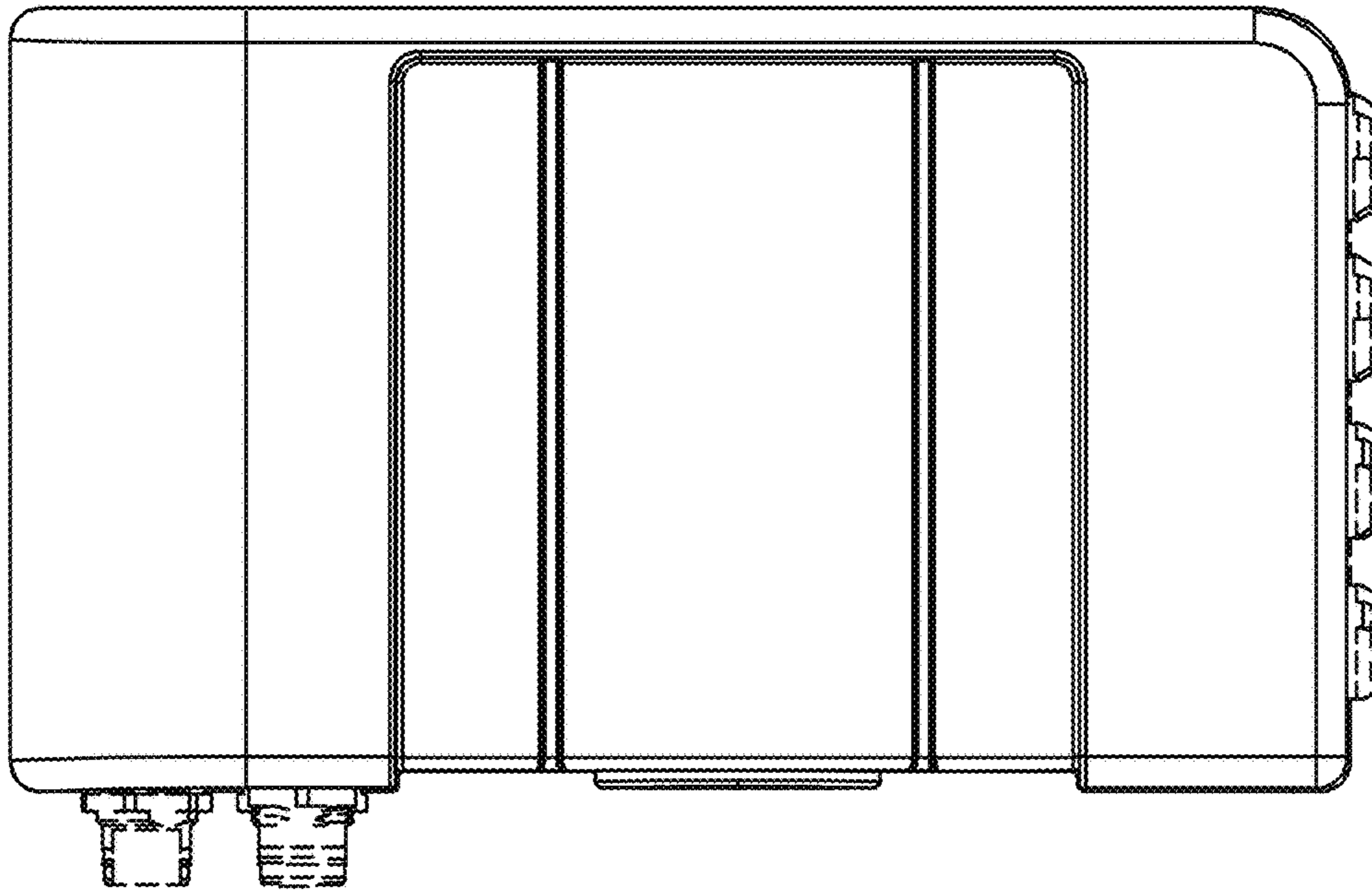




FIG 4

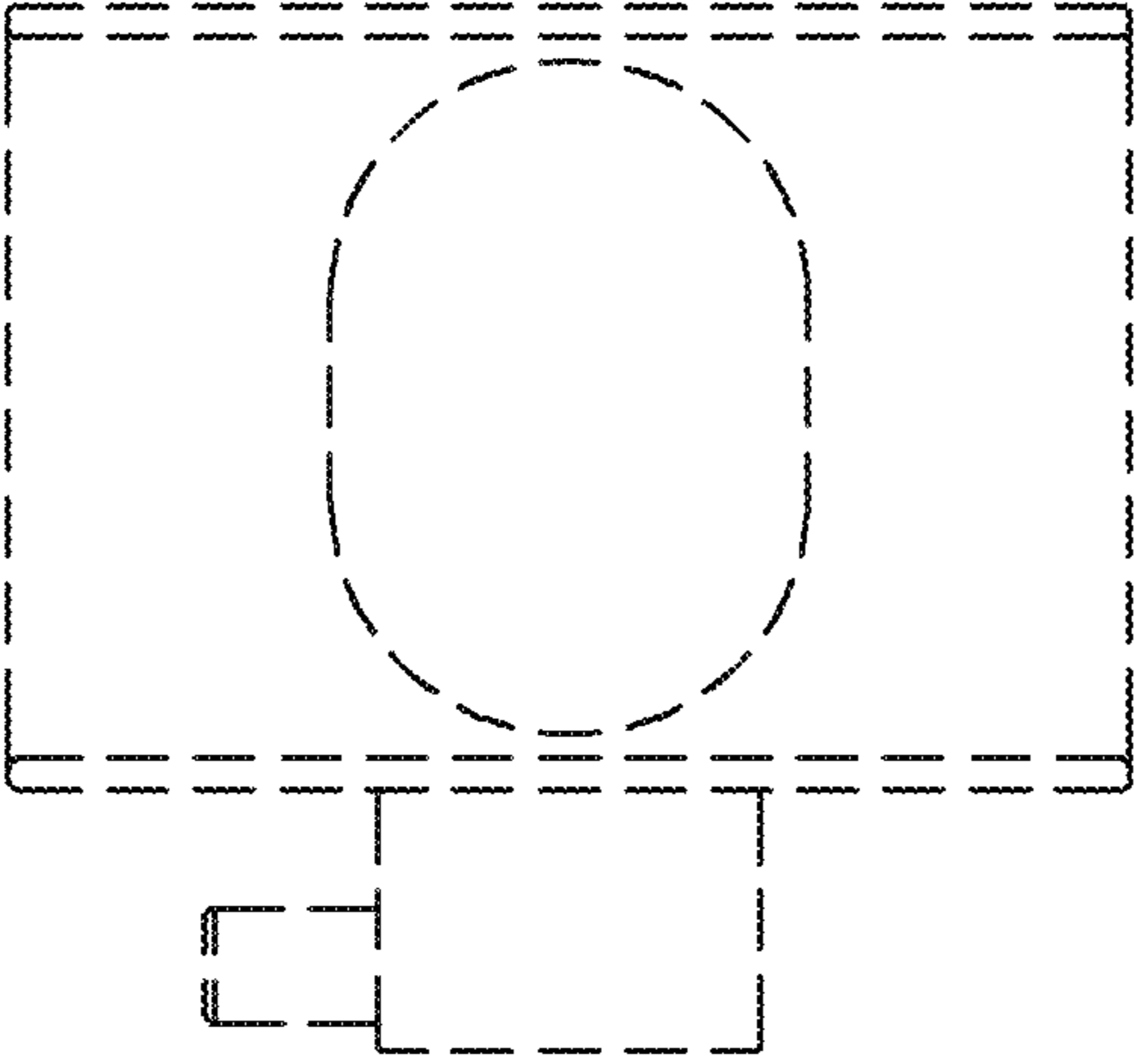
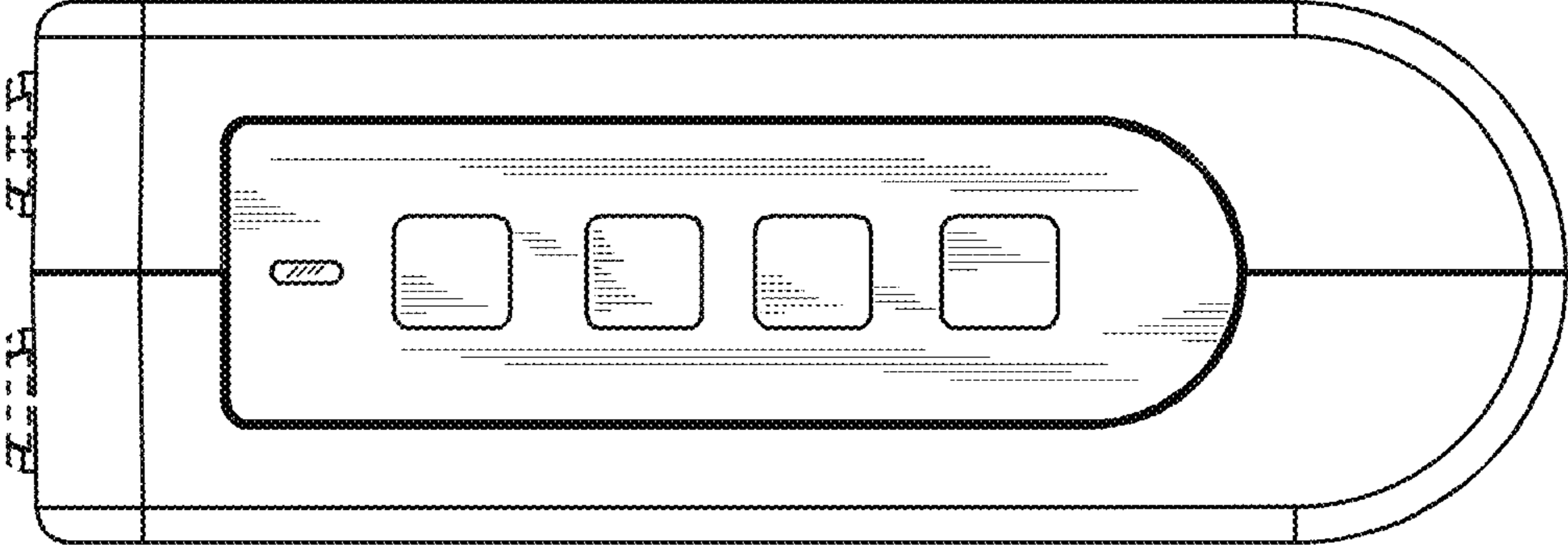


FIG 5

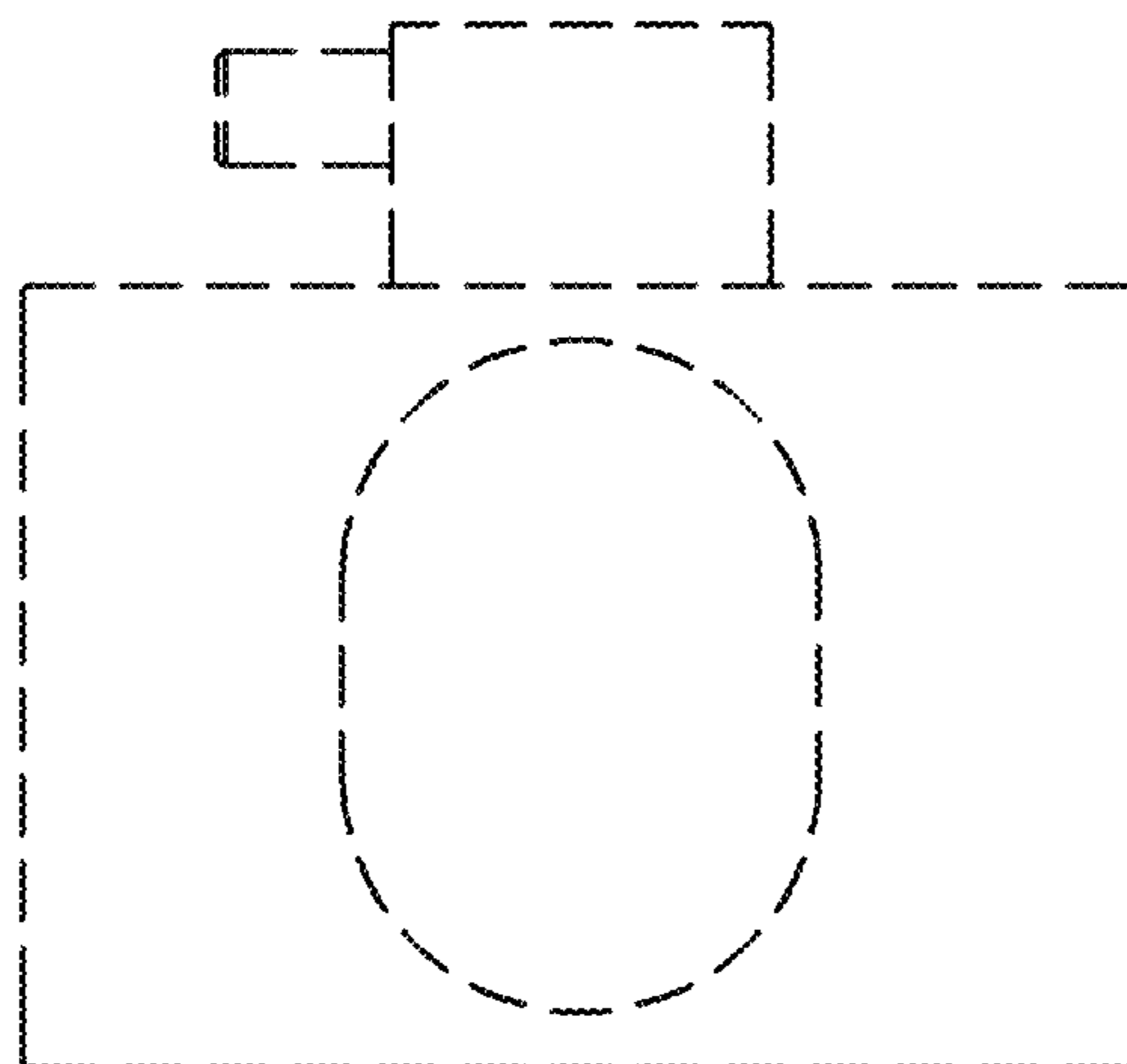
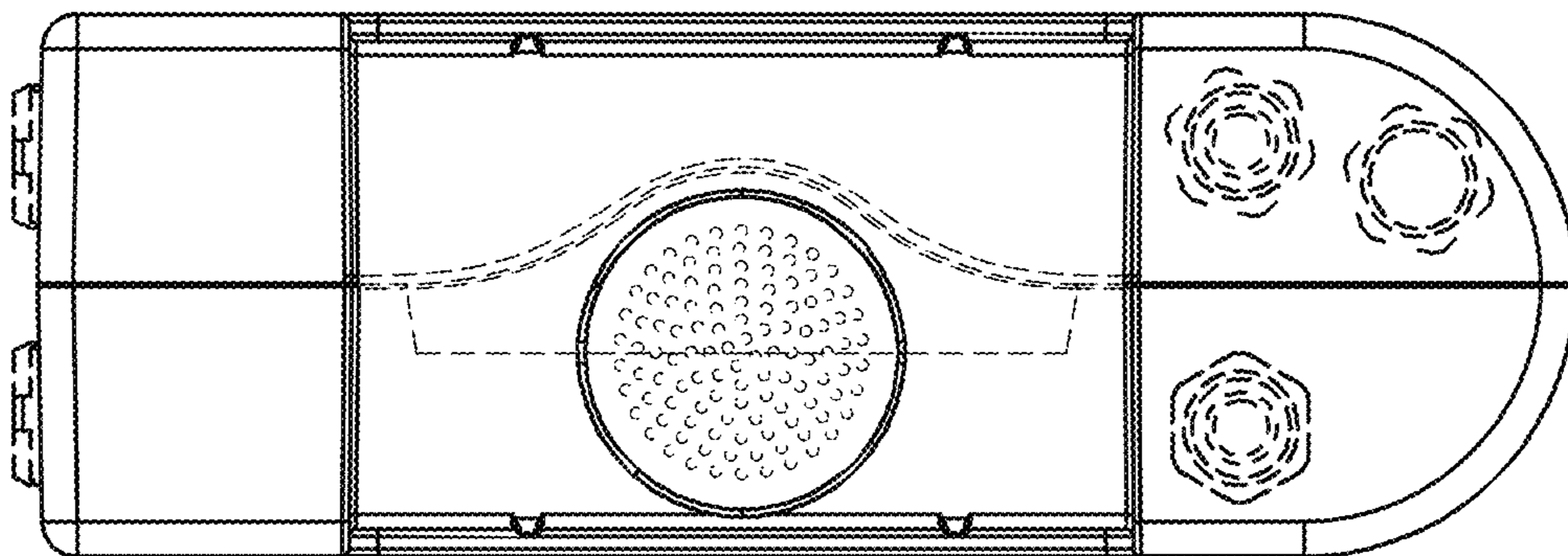


FIG 6

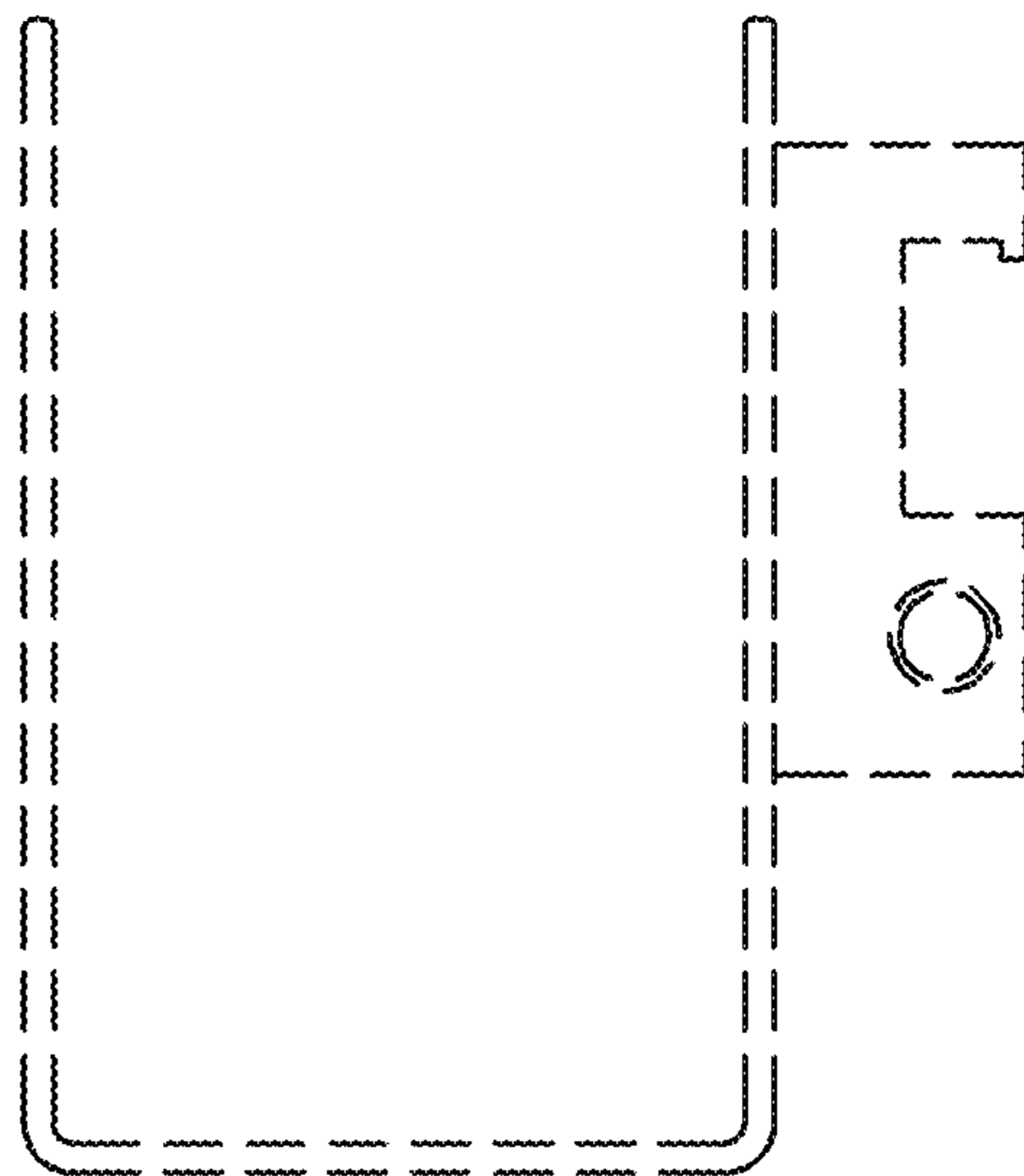
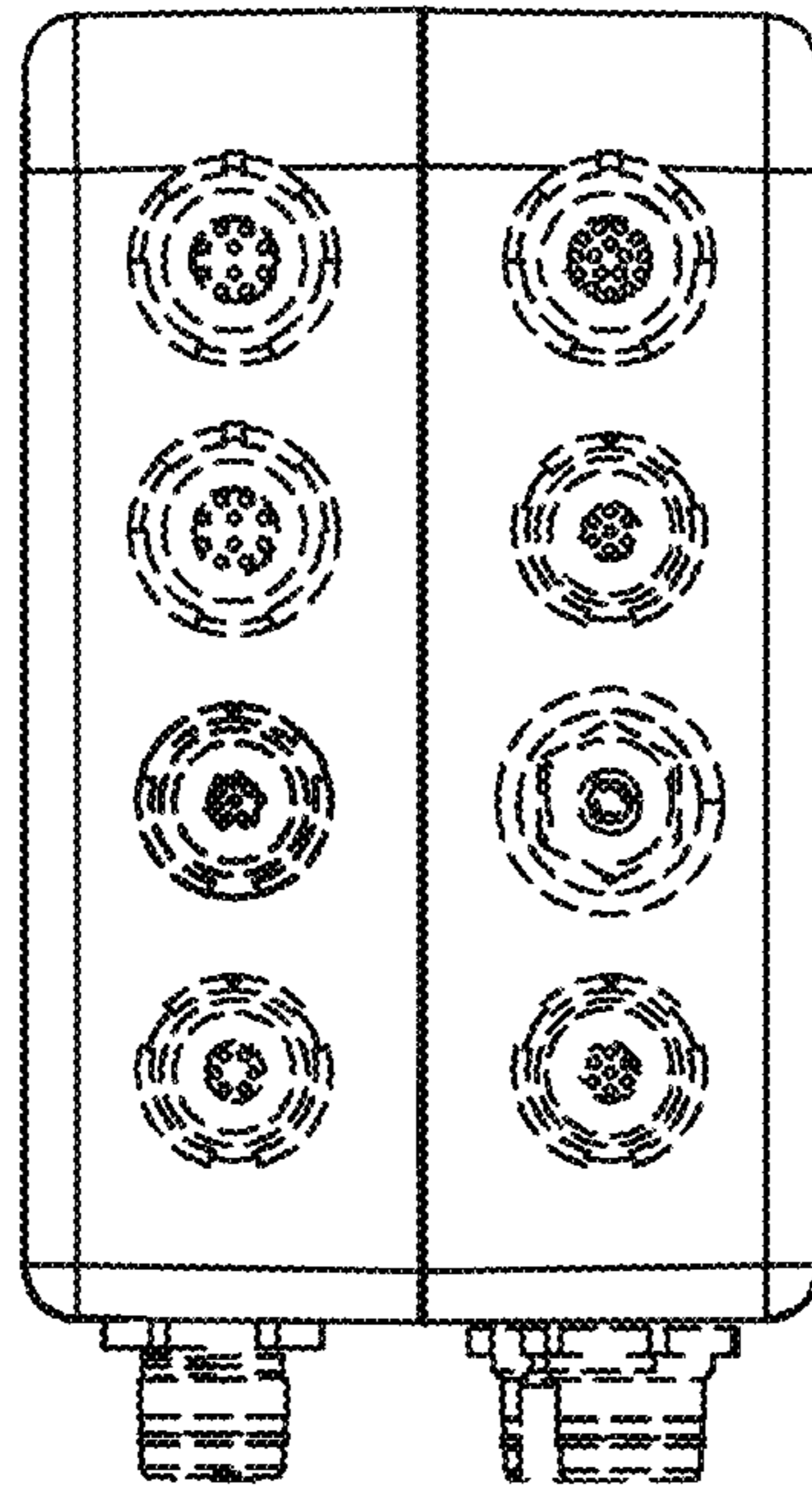


FIG 7

