



US00D840540S

(12) **United States Design Patent** (10) **Patent No.:** **US D840,540 S**
Brogan et al. (45) **Date of Patent:** **** Feb. 12, 2019**

(54) **CONNECTOR FOR A MEDICAL IMAGING DEVICE**

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

(21) Appl. No.: **29/585,485**

(22) Filed: **Nov. 23, 2016**

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

(52) **U.S. Cl.**
USPC **D24/158**; D13/147

(58) **Field of Classification Search**
USPC D24/158–161, 185, 186, 107; D13/147,
D13/154, 184
CPC A61N 2005/1061; A61N 5/10; A61N
5/1081; A61N 5/1048; A61N 5/1049
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a connector for a medical imaging device, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a design for a connector for a medical imaging device according to the present invention. FIG. 2 is a back view of the connector for a medical imaging device of FIG. 1.

FIG. 3 is a top view of the connector for a medical imaging device of FIG. 1.

FIG. 4 is a bottom view of the connector for a medical imaging device of FIG. 1.

FIG. 5 is a left side view of the connector for a medical imaging device of FIG. 1.

FIG. 6 is a right side view of the connector for a medical imaging device of FIG. 1.

FIG. 7 is a front perspective view of the connector for a medical imaging device of FIG. 1.

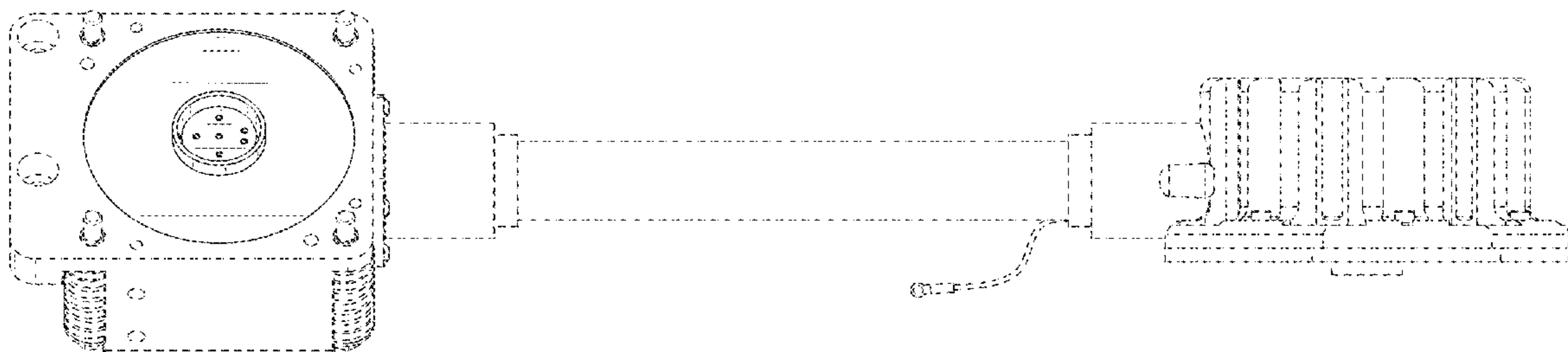
FIG. 8 is a back perspective view of the connector for a medical imaging device of FIG. 1; and,

FIG. 9 is another left side view of the connector for a medical imaging device of FIG. 1.

The broken lines in FIGS. 1-9 are included for the purpose of illustrating environmental structure and form no part of the claimed design.

For purposes of clarity, FIGS. 7, 8, and 9 show the high voltage connector coupled to a portion of an X-ray generator tube of a medical imaging device such as a computed tomography device. Further, FIGS. 7, 8, and 9 illustrate the orientation of the high voltage connector with respect to the X-ray generator tube. The portion of the X-ray generator tube and the X-ray generator tube are shown for illustrative purposes and form no part of the claimed design.

1 Claim, 6 Drawing Sheets



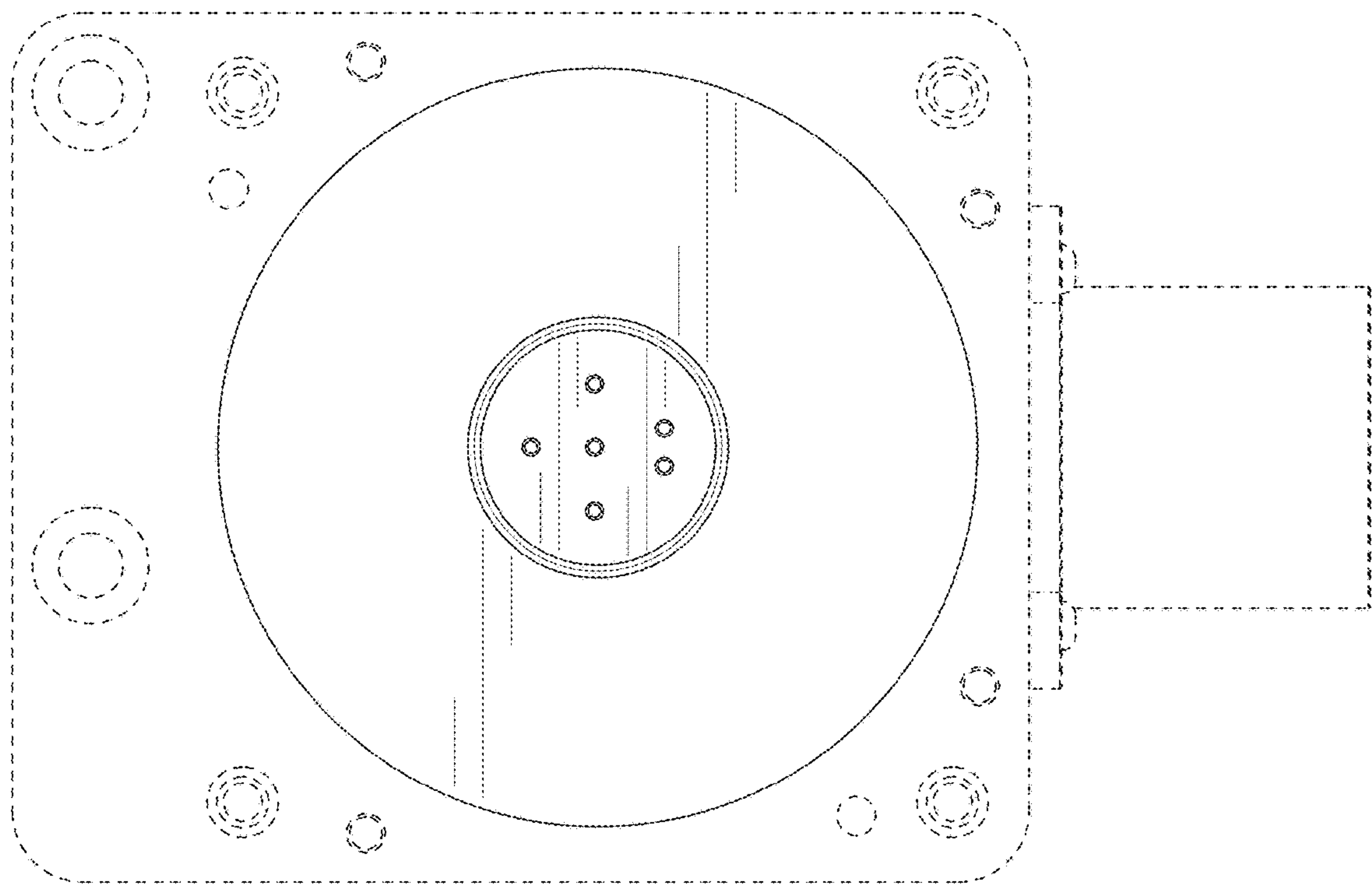


Fig. 1

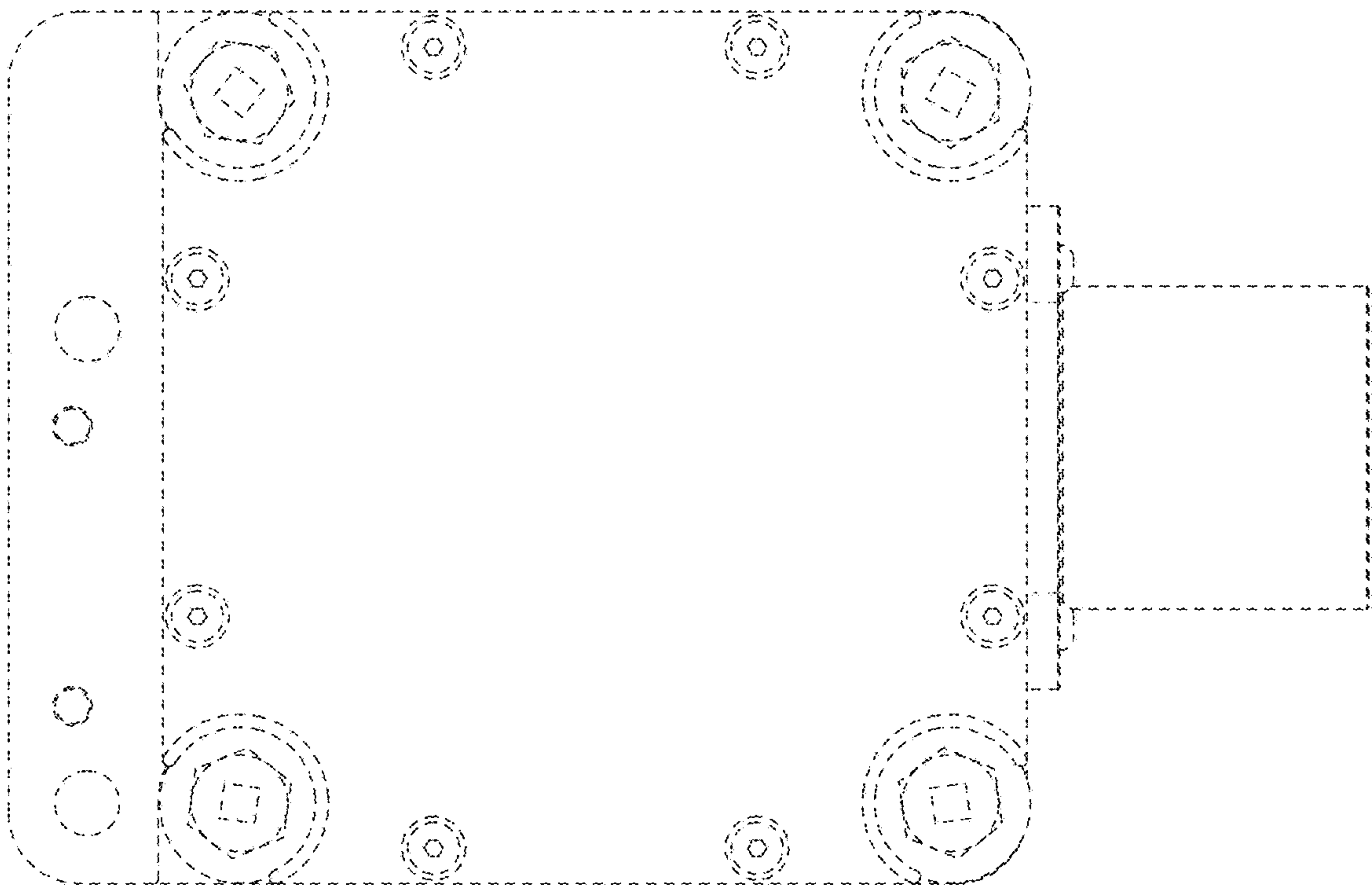


Fig. 2

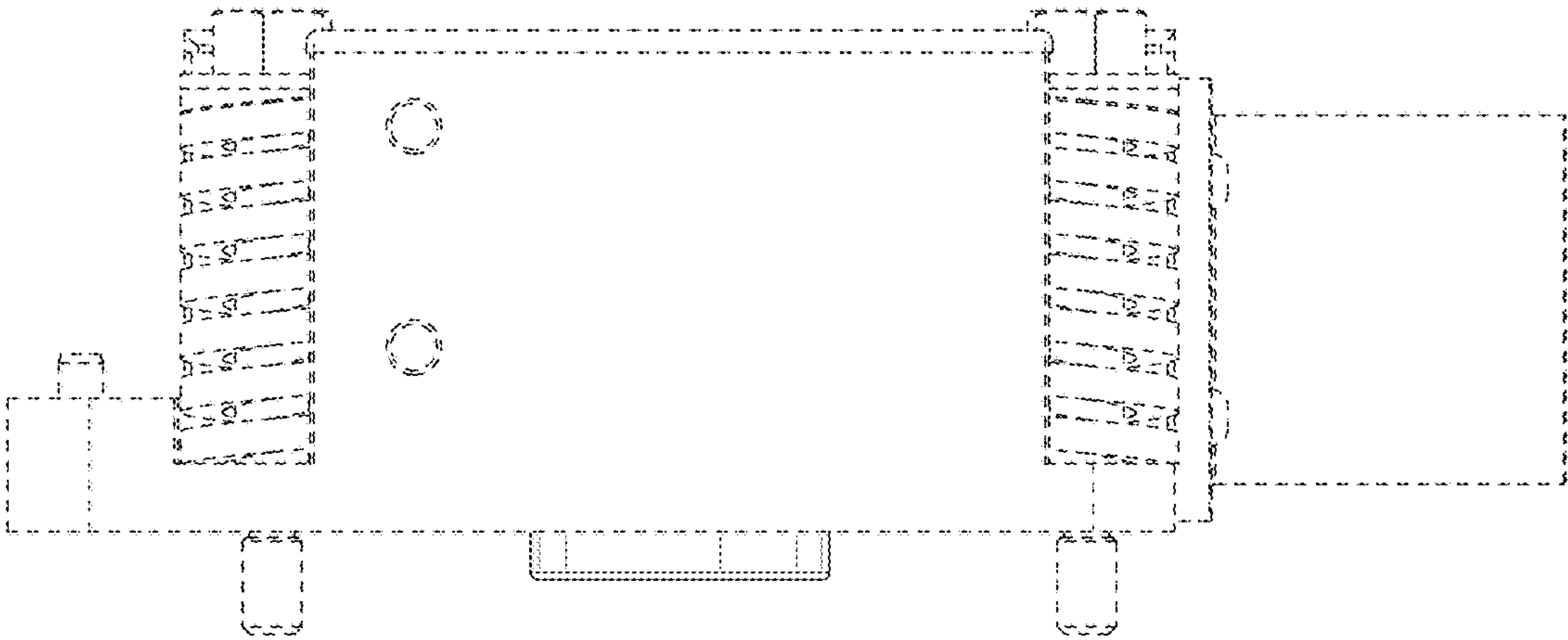


Fig. 3

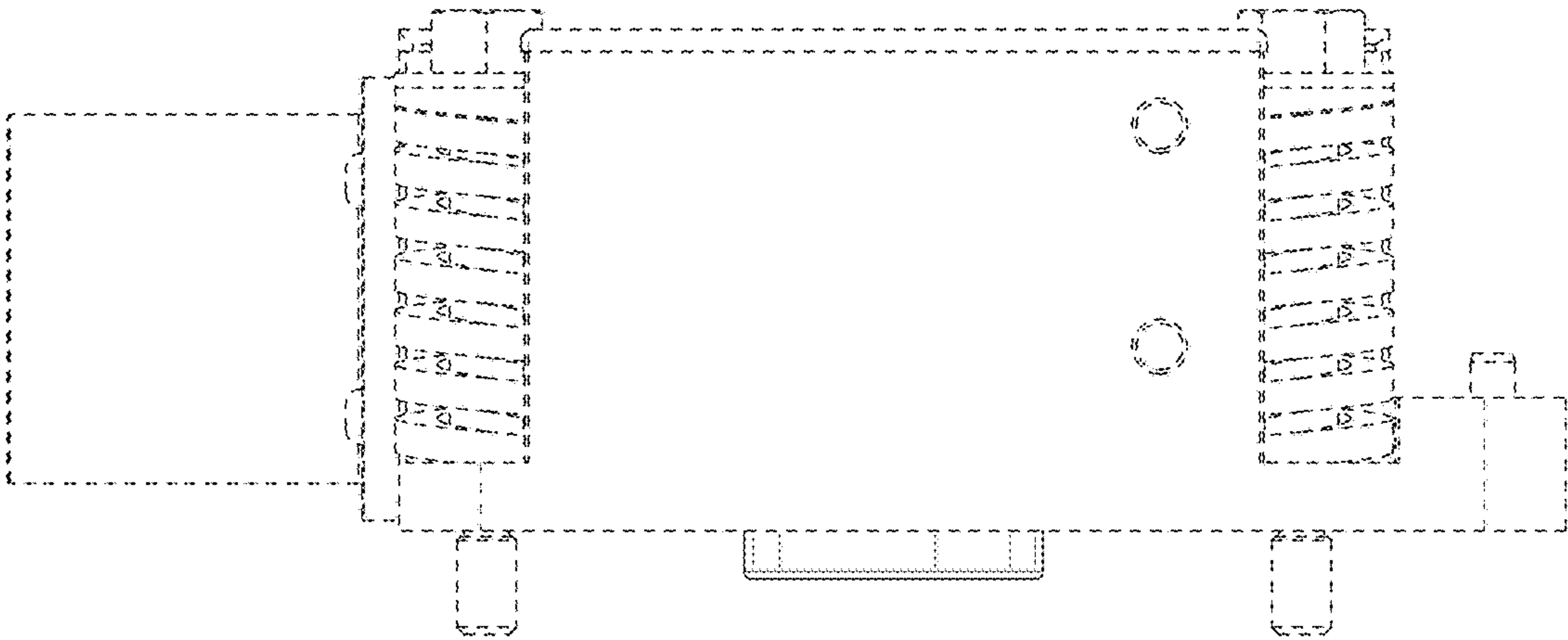


Fig. 4

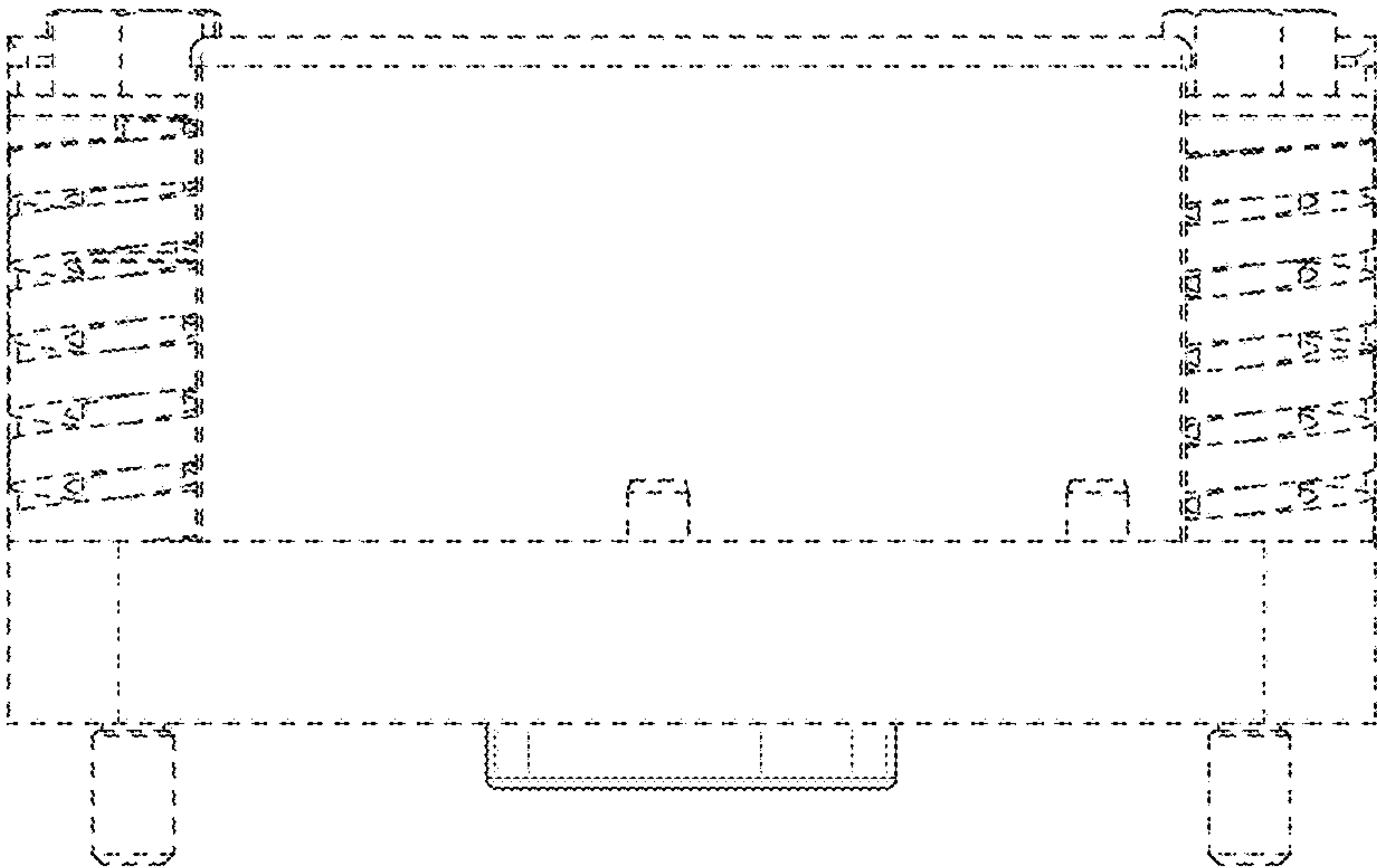


Fig. 5

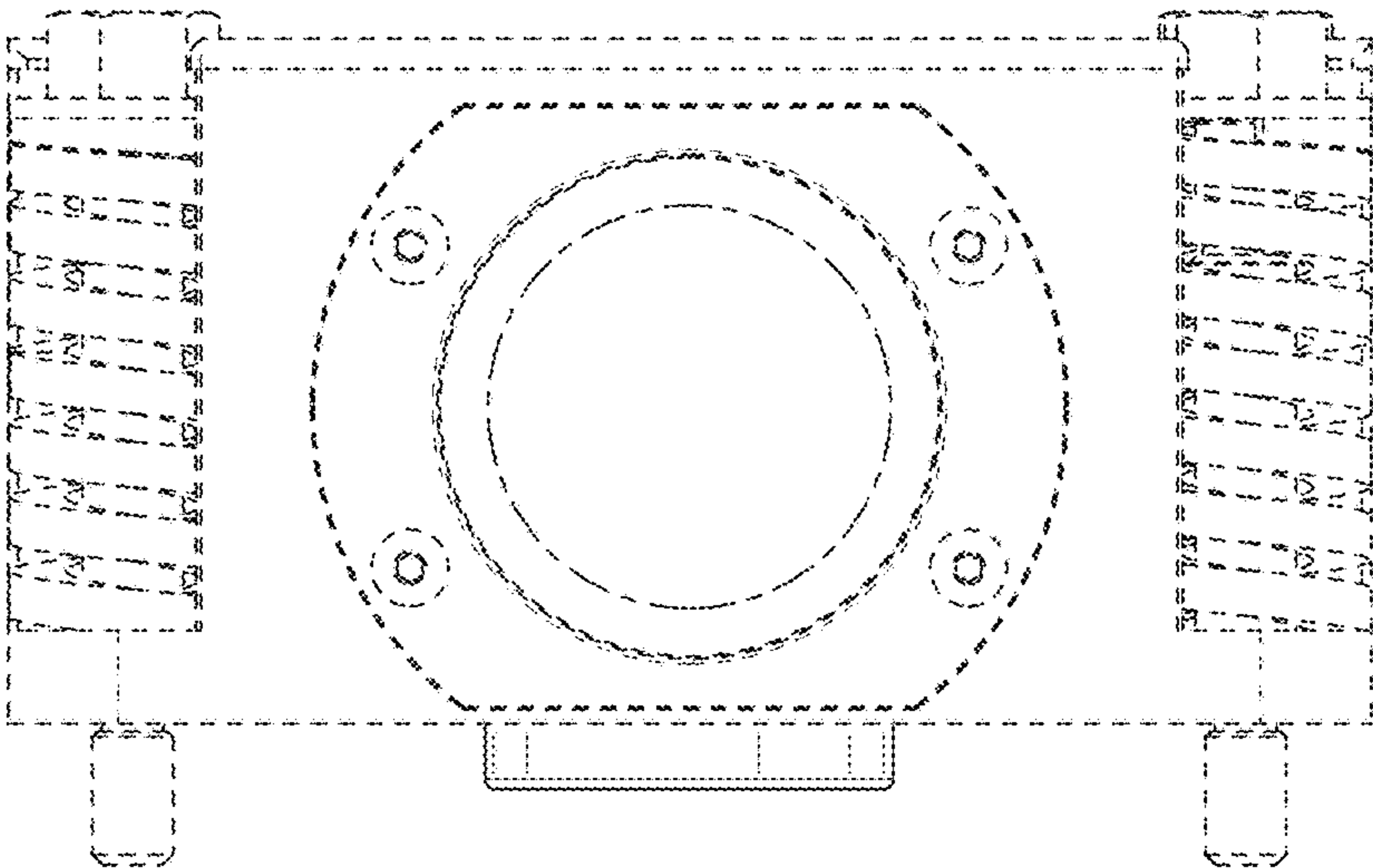


Fig. 6

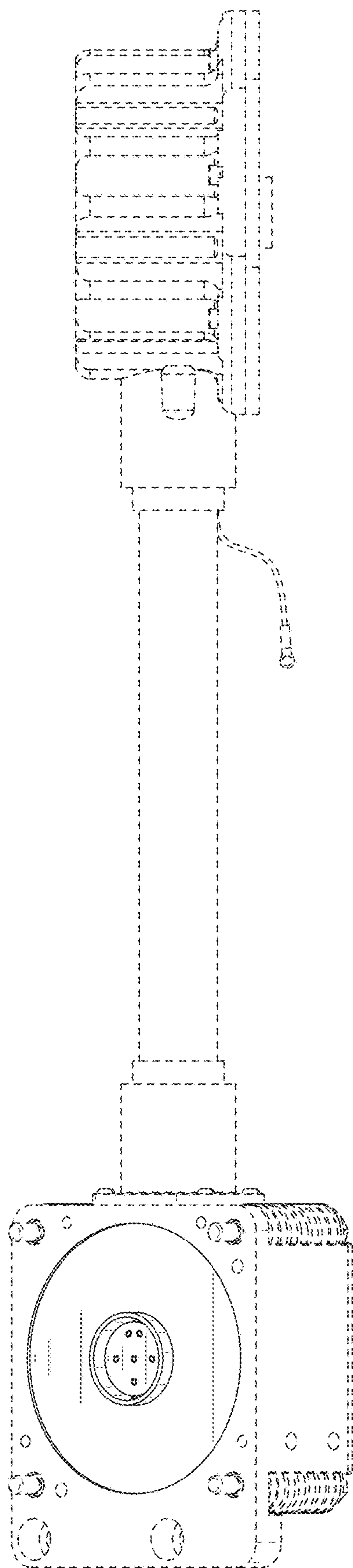


Fig. 7

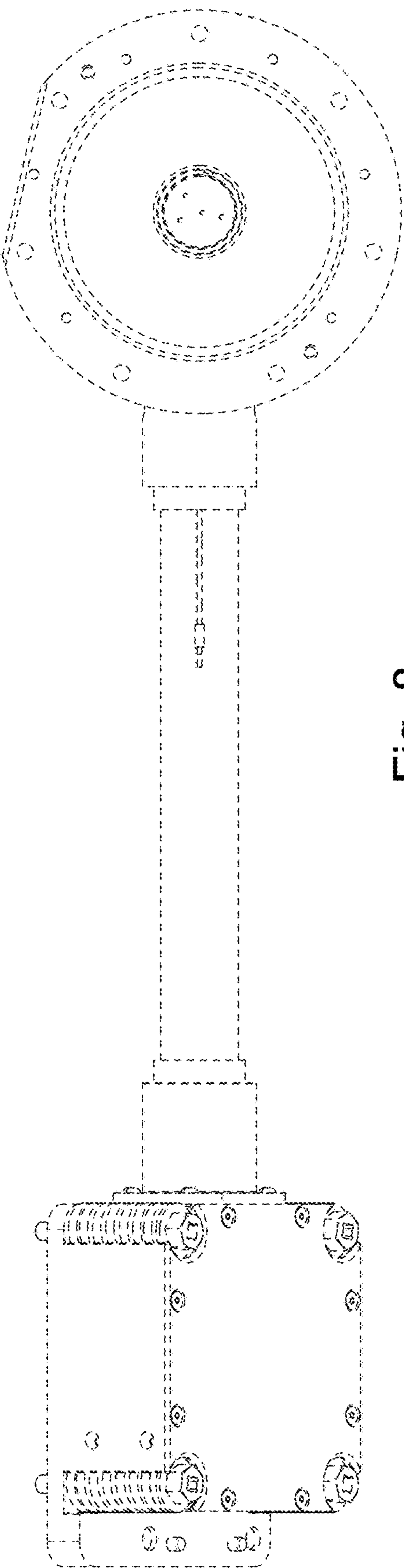


Fig. 8

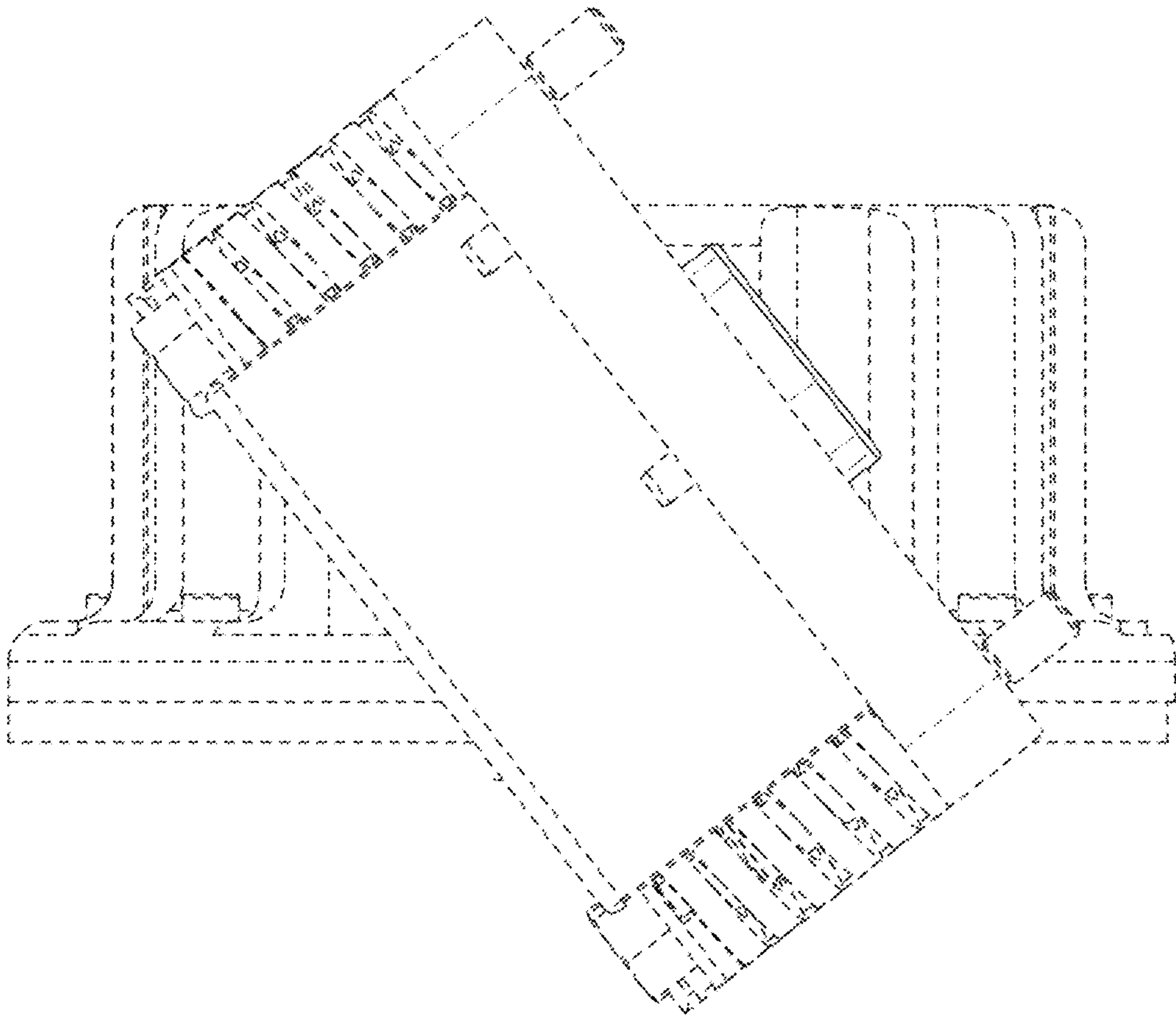


Fig. 9