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

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(54) **OPTOELECTRONIC SENSOR**

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Davorin Jaksic, Waldkirch (DE)

(73) Assignee: **SICK AG**, Waldkirch (DE)

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/70; D10/75**

(58) **Field of Classification Search**
USPC **D10/46, 70, 75, 78, 81, 85, 96**
(Continued)

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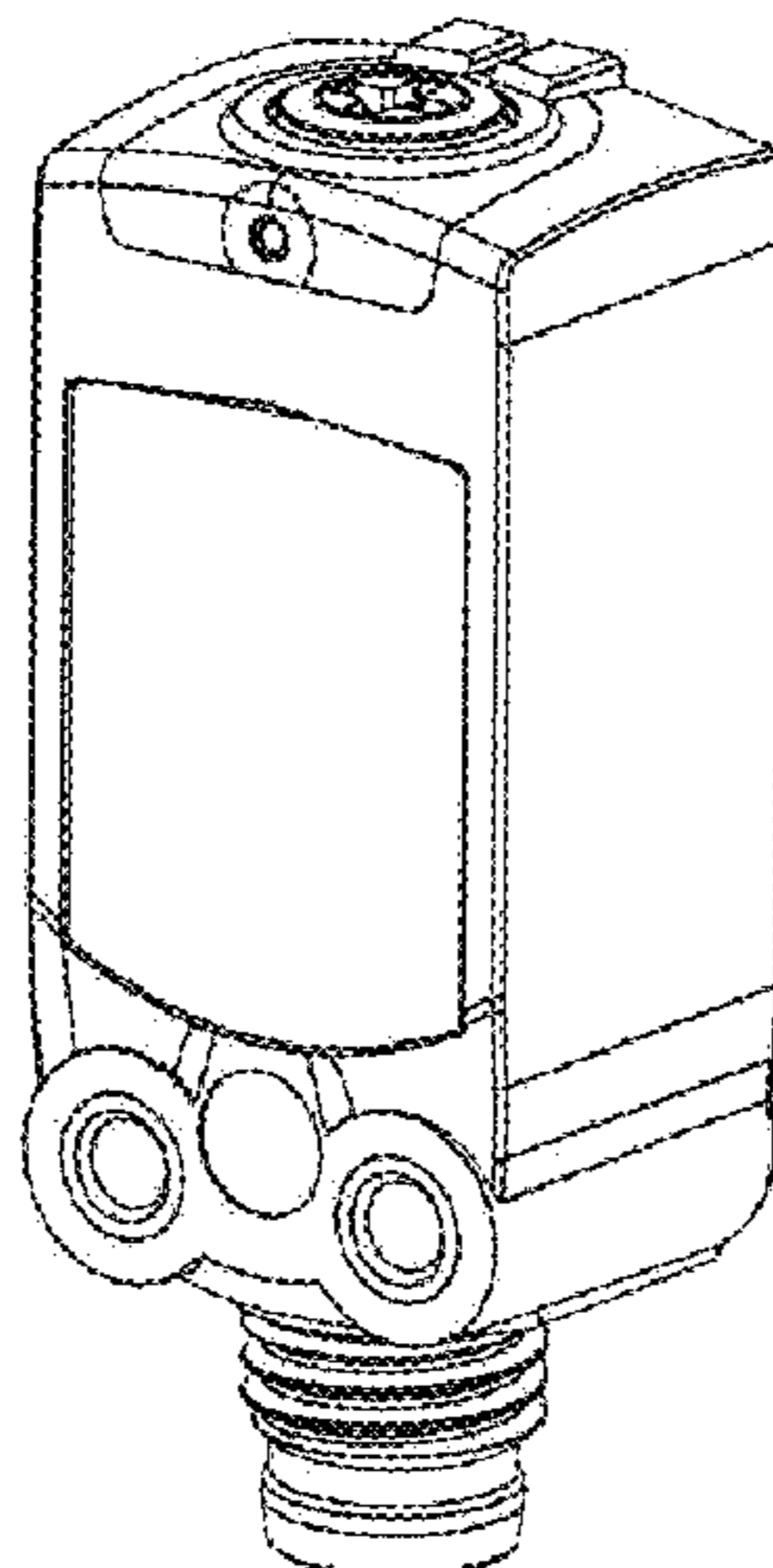
(57) **CLAIM**

The ornamental design for an optoelectronic sensor, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an optoelectronic sensor showing our new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof;
FIG. 8 is a perspective view of an alternative embodiment of the optoelectronic sensor;
FIG. 9 is a front view of the optoelectronic sensor of FIG. 8;
FIG. 10 is a rear view of the optoelectronic sensor of FIG. 8;
FIG. 11 is a right side view of the optoelectronic sensor of FIG. 8;
FIG. 12 is a left side view of the optoelectronic sensor of FIG. 8;
FIG. 13 is a top view of the optoelectronic sensor of FIG. 8;
FIG. 14 is a bottom view of the optoelectronic sensor of FIG. 8;
FIG. 15 is a perspective view of another alternative embodiment of the optoelectronic sensor;
FIG. 16 is a front view of the optoelectronic sensor of FIG. 15;
FIG. 17 is a rear view of the optoelectronic sensor of FIG. 15;
FIG. 18 is a right side view of the optoelectronic sensor of FIG. 15;
FIG. 19 is a left side view of the optoelectronic sensor of FIG. 15;
FIG. 20 is a top view of the optoelectronic sensor of FIG. 15; and,
FIG. 21 is a bottom view of the optoelectronic sensor of FIG. 15.

1 Claim, 21 Drawing Sheets



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(58) **Field of Classification Search**

CPC G01V 8/00-26; G01V 13/00; G01V 99/00;
G01V 2200/00; G01V 2210/00; G01S
17/04; G01S 7/481-4818; G01D
11/24-245

See application file for complete search history.

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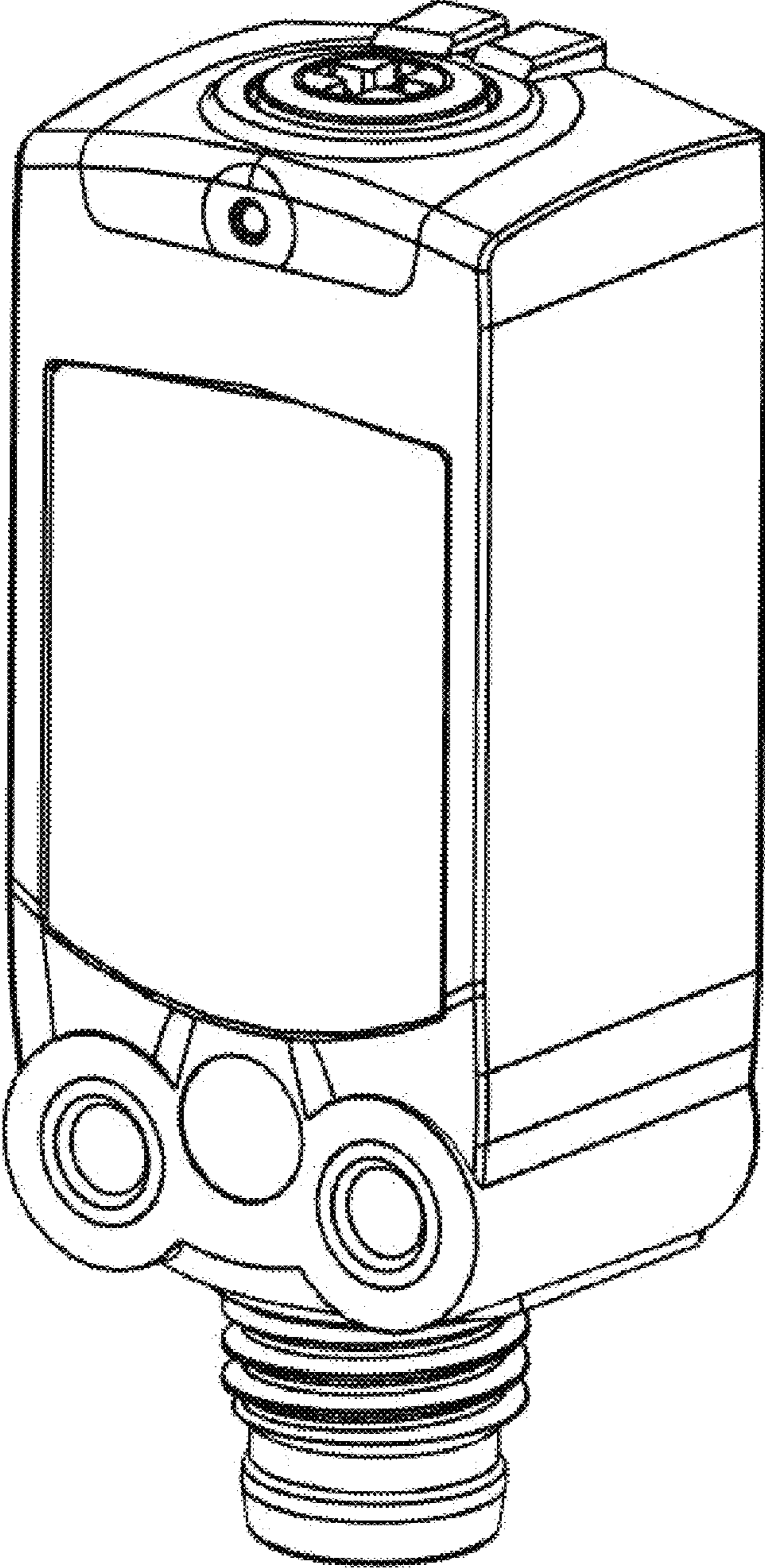


Fig. 1

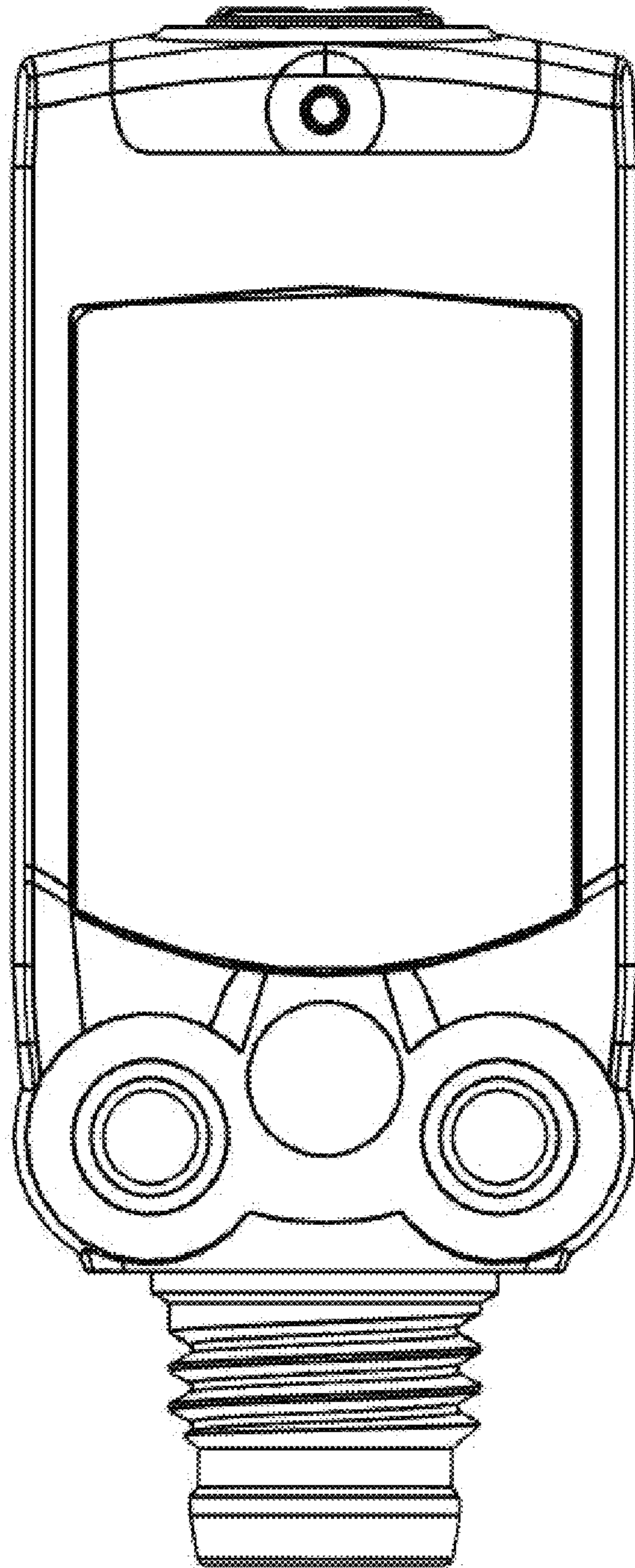


Fig. 2

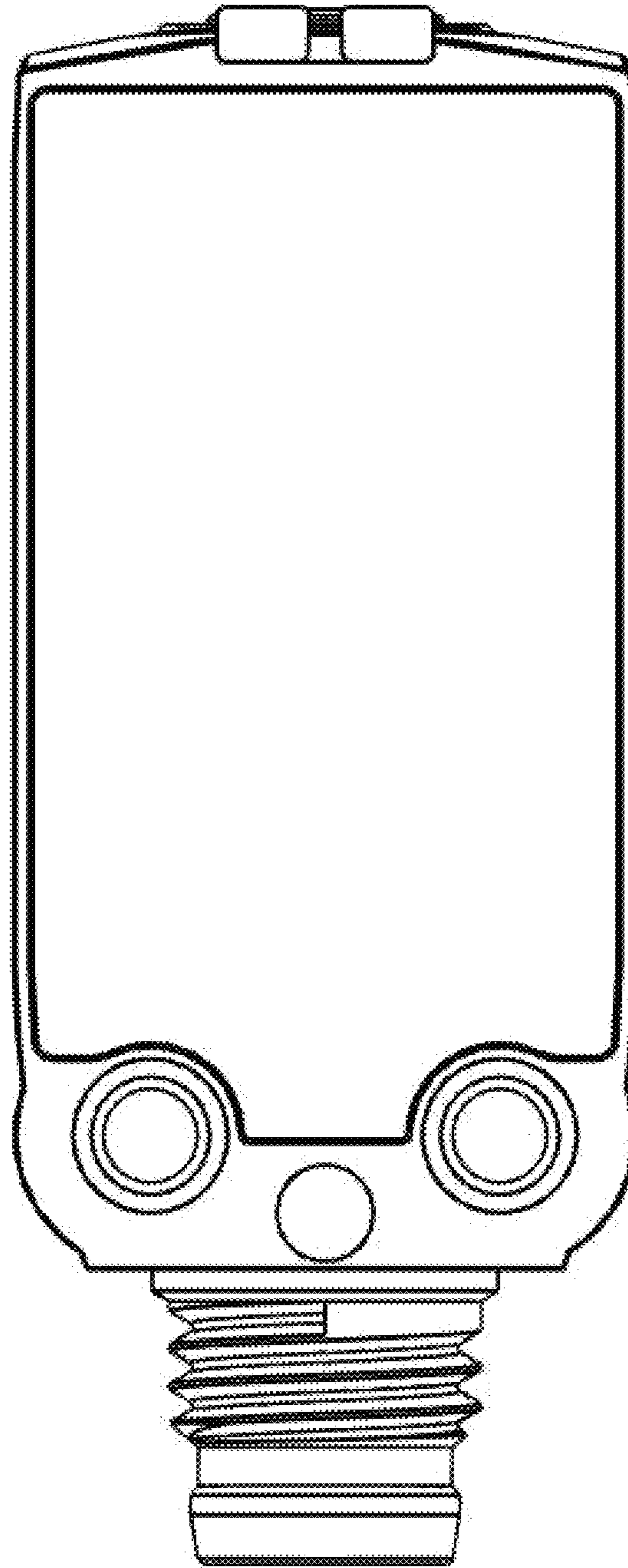


Fig. 3

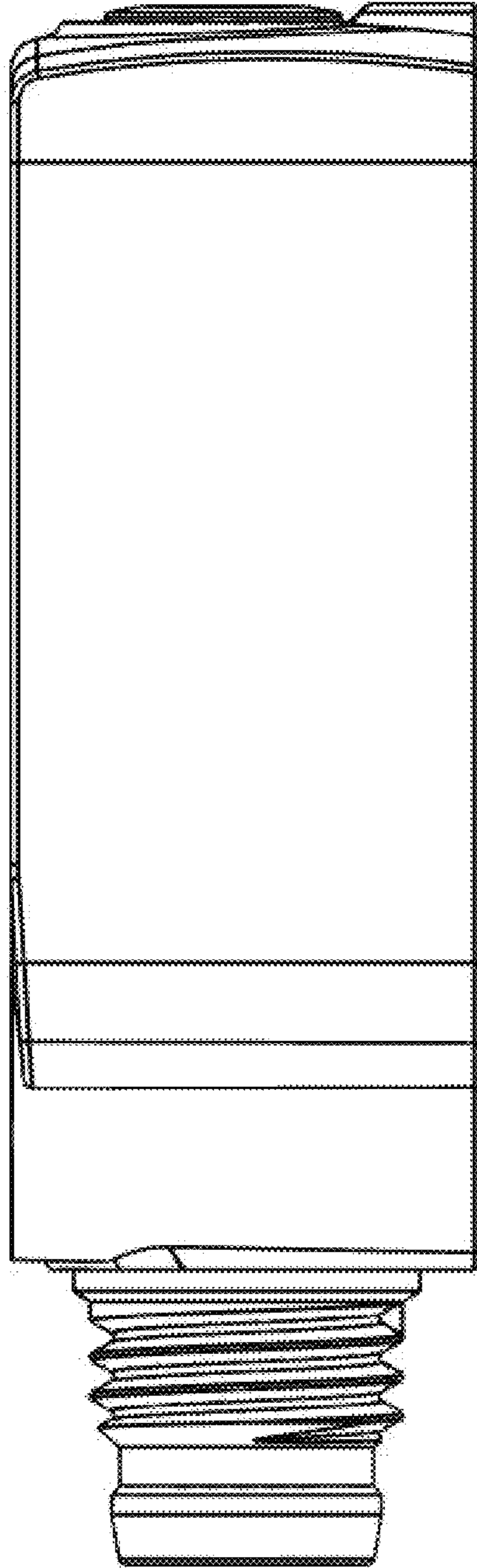


Fig. 4

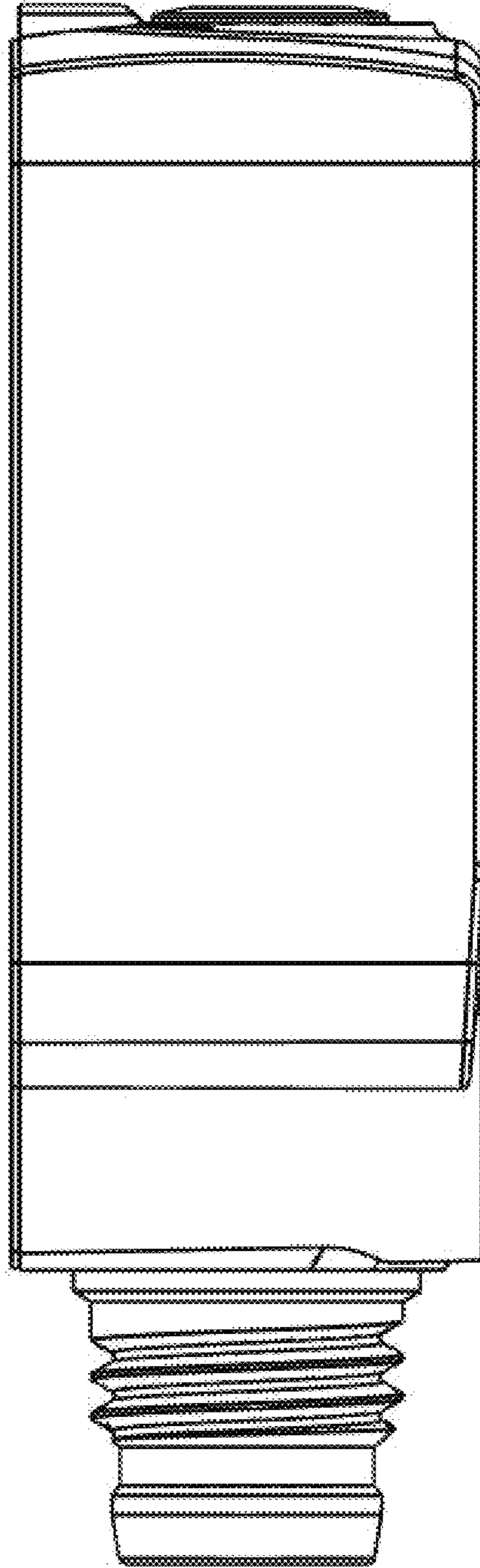


Fig. 5

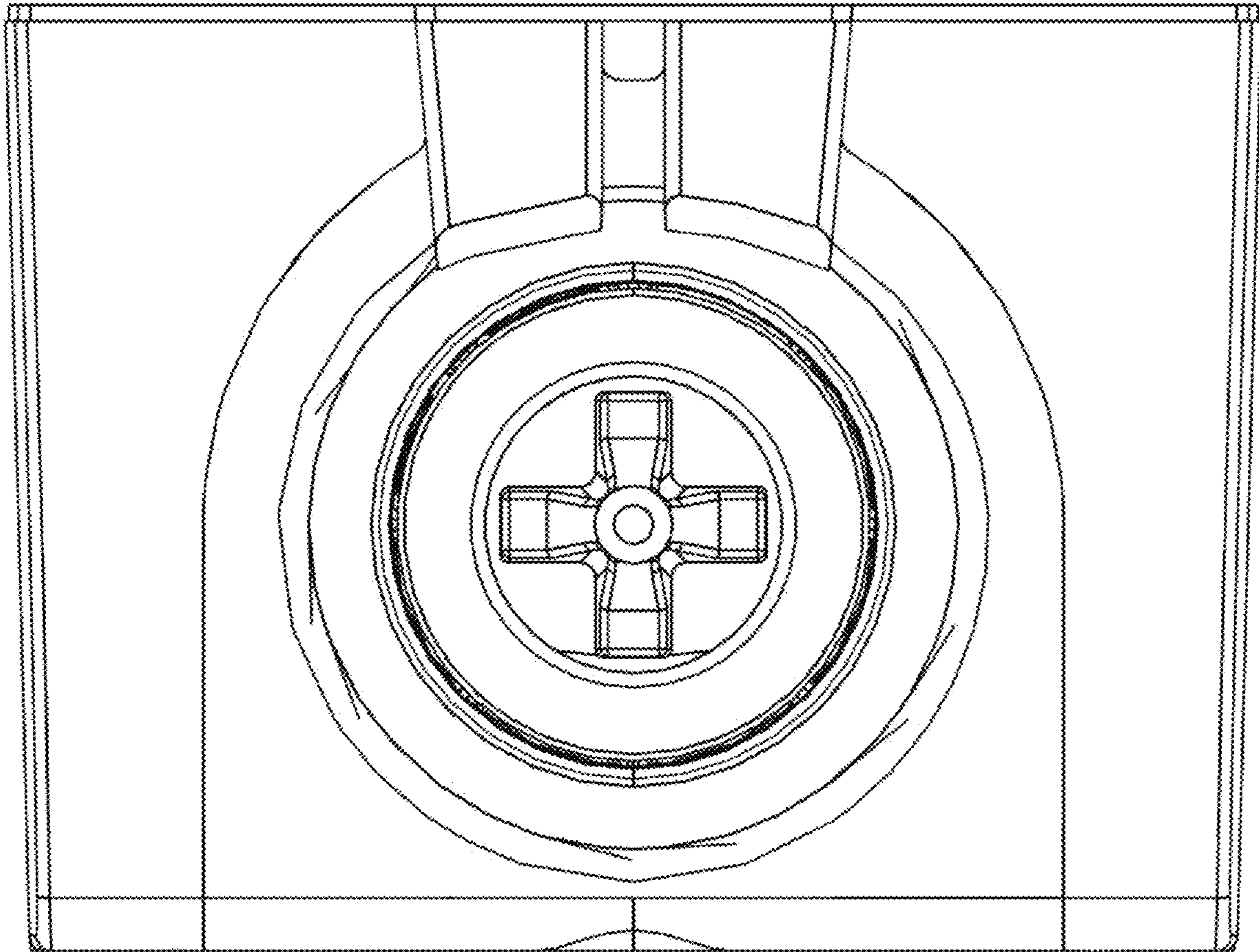


Fig. 6

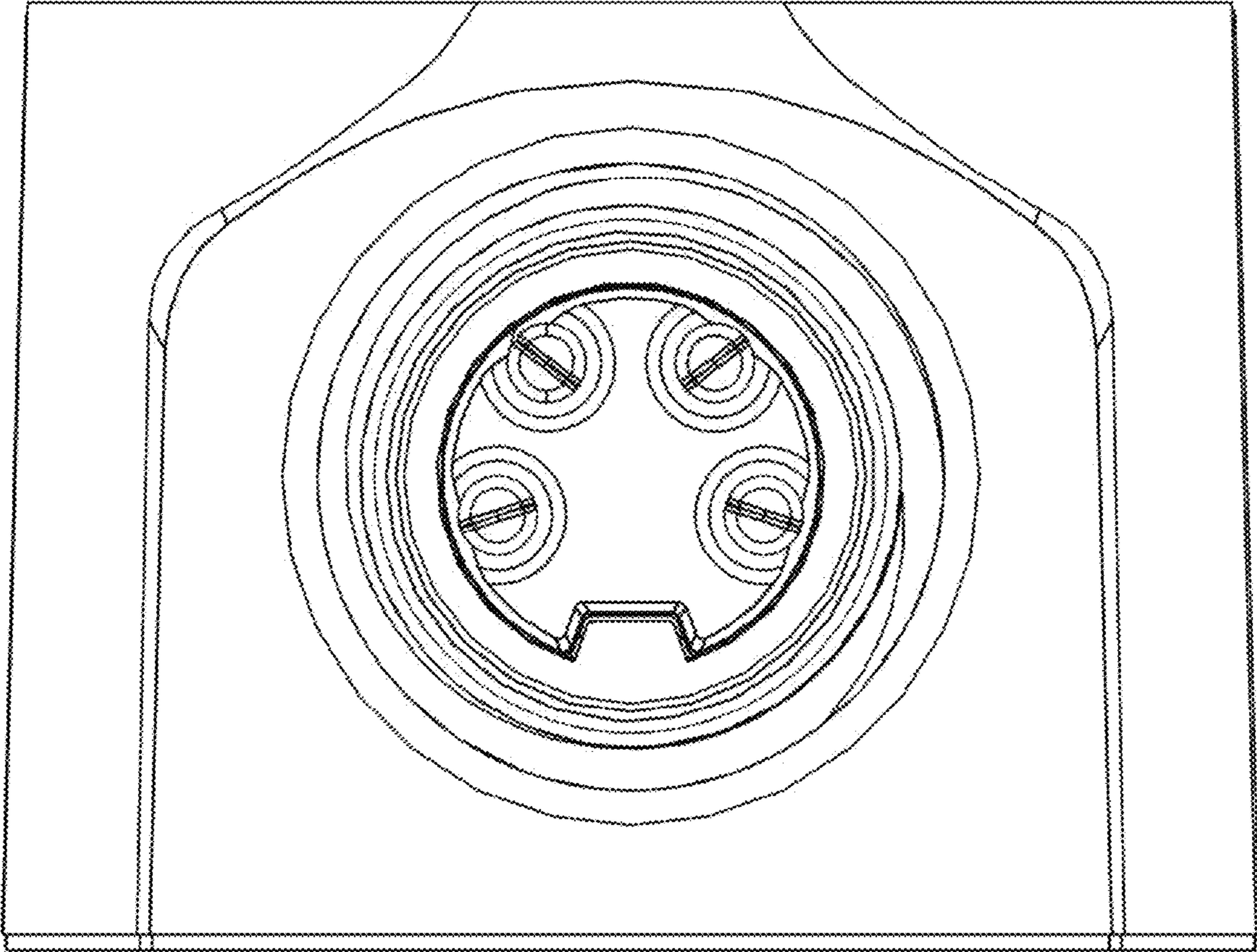


Fig. 7

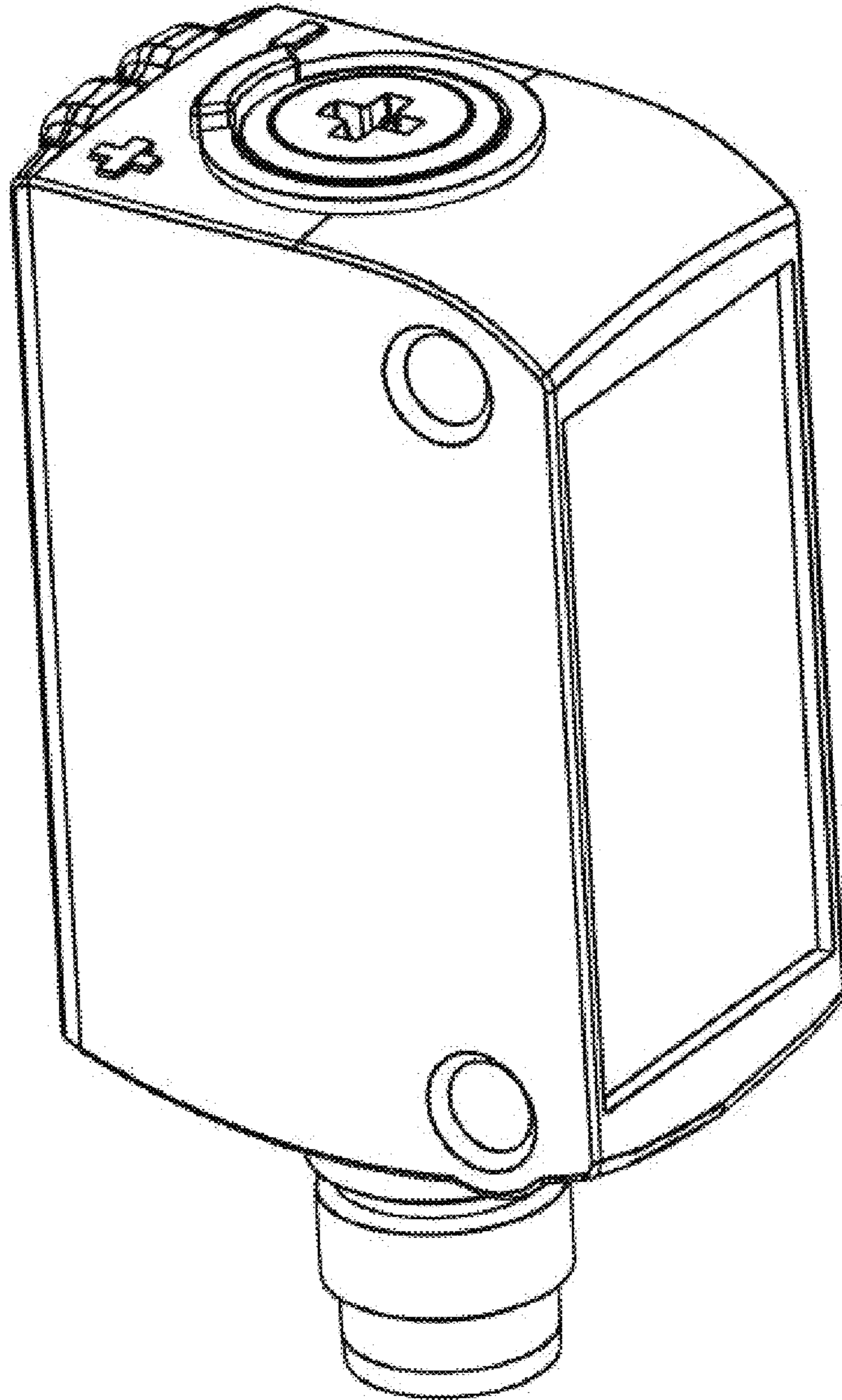


Fig. 8

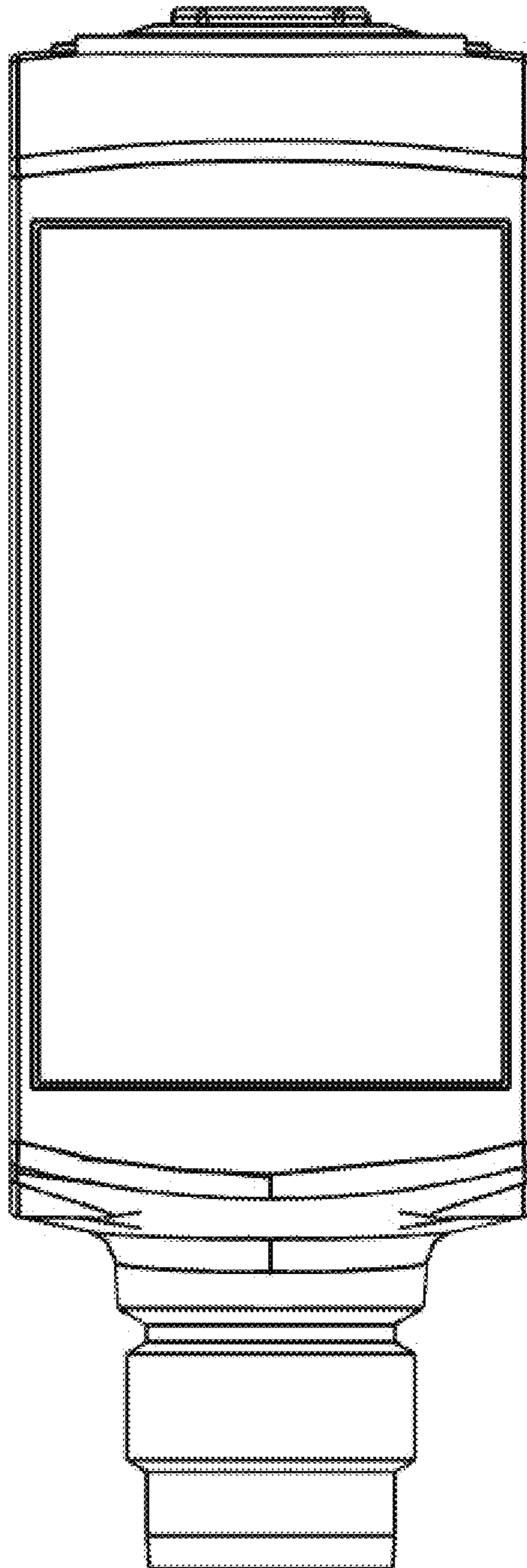


Fig. 9

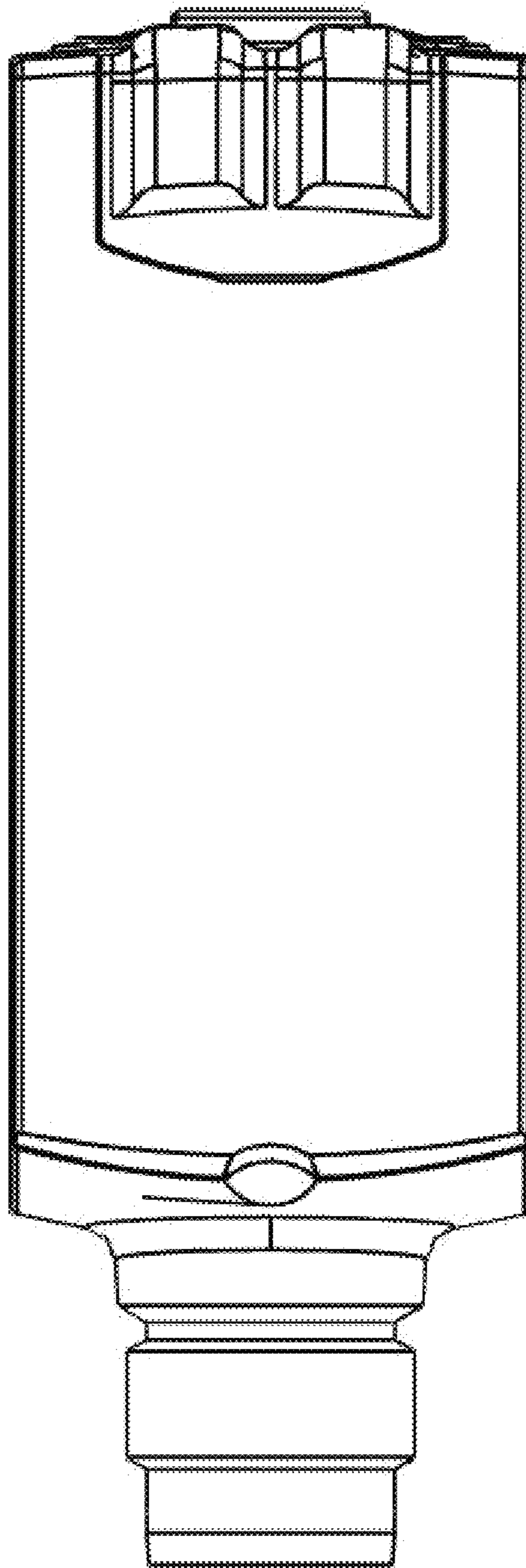


Fig. 10

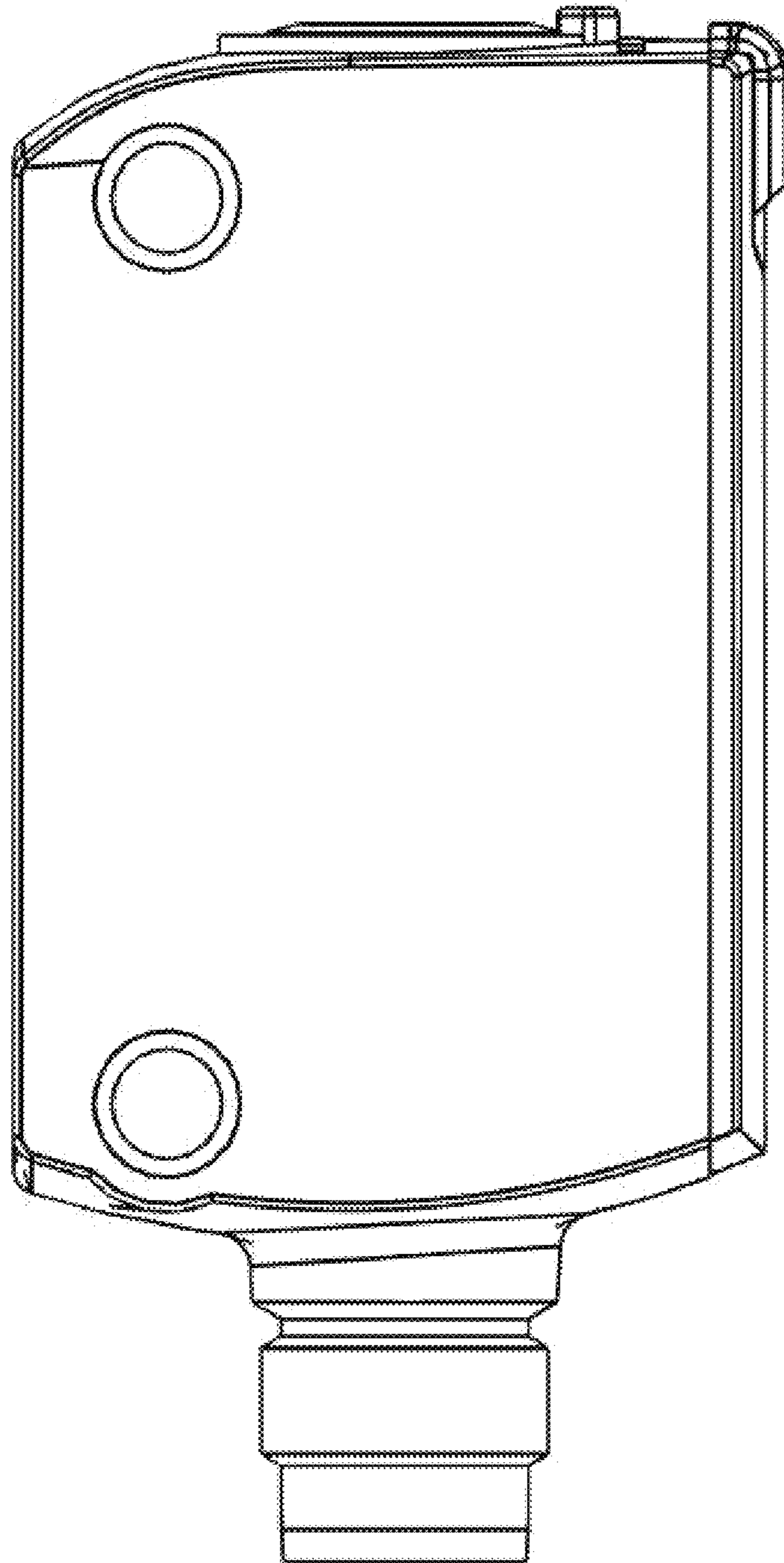


Fig. 11

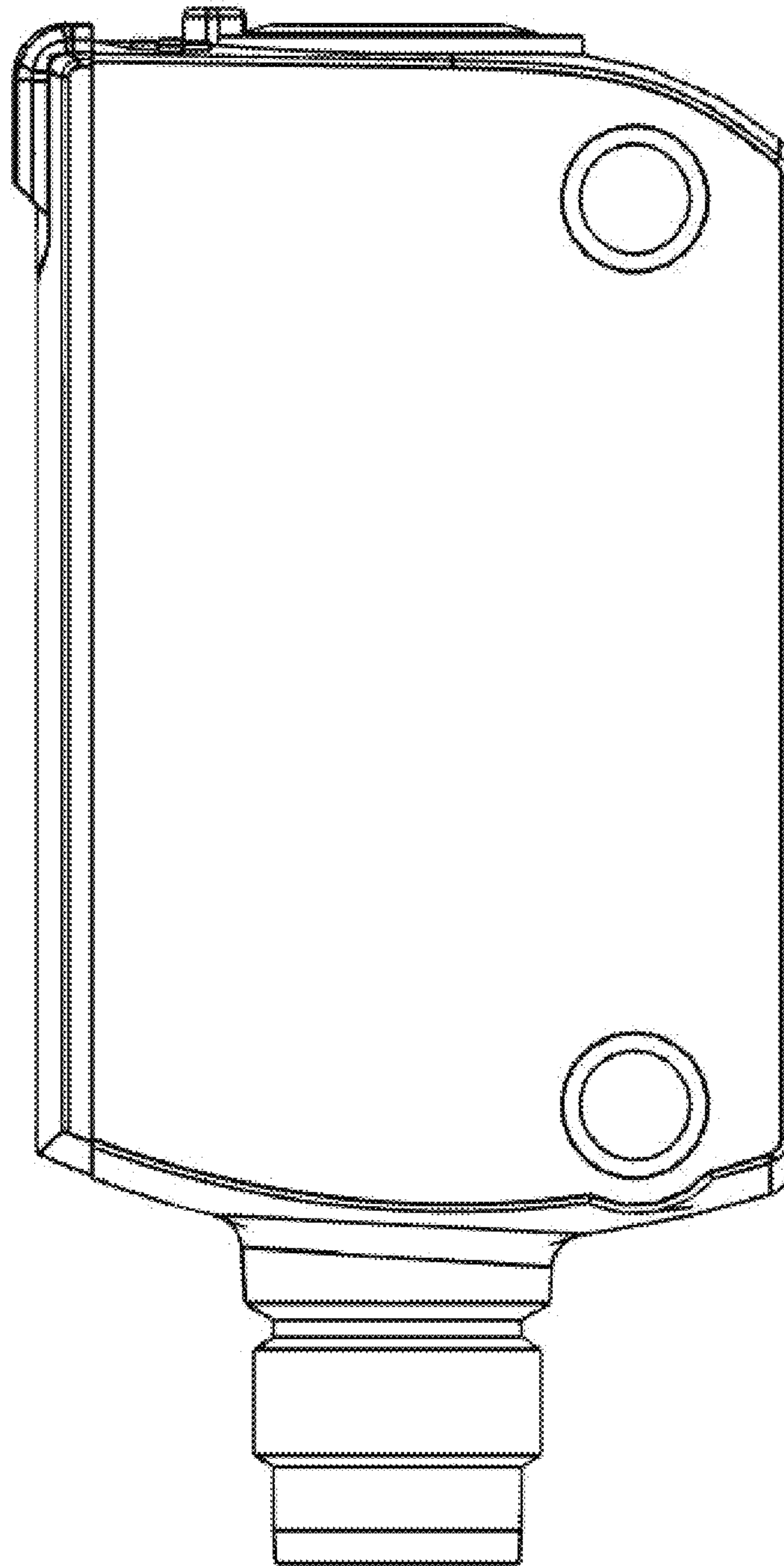


Fig. 12

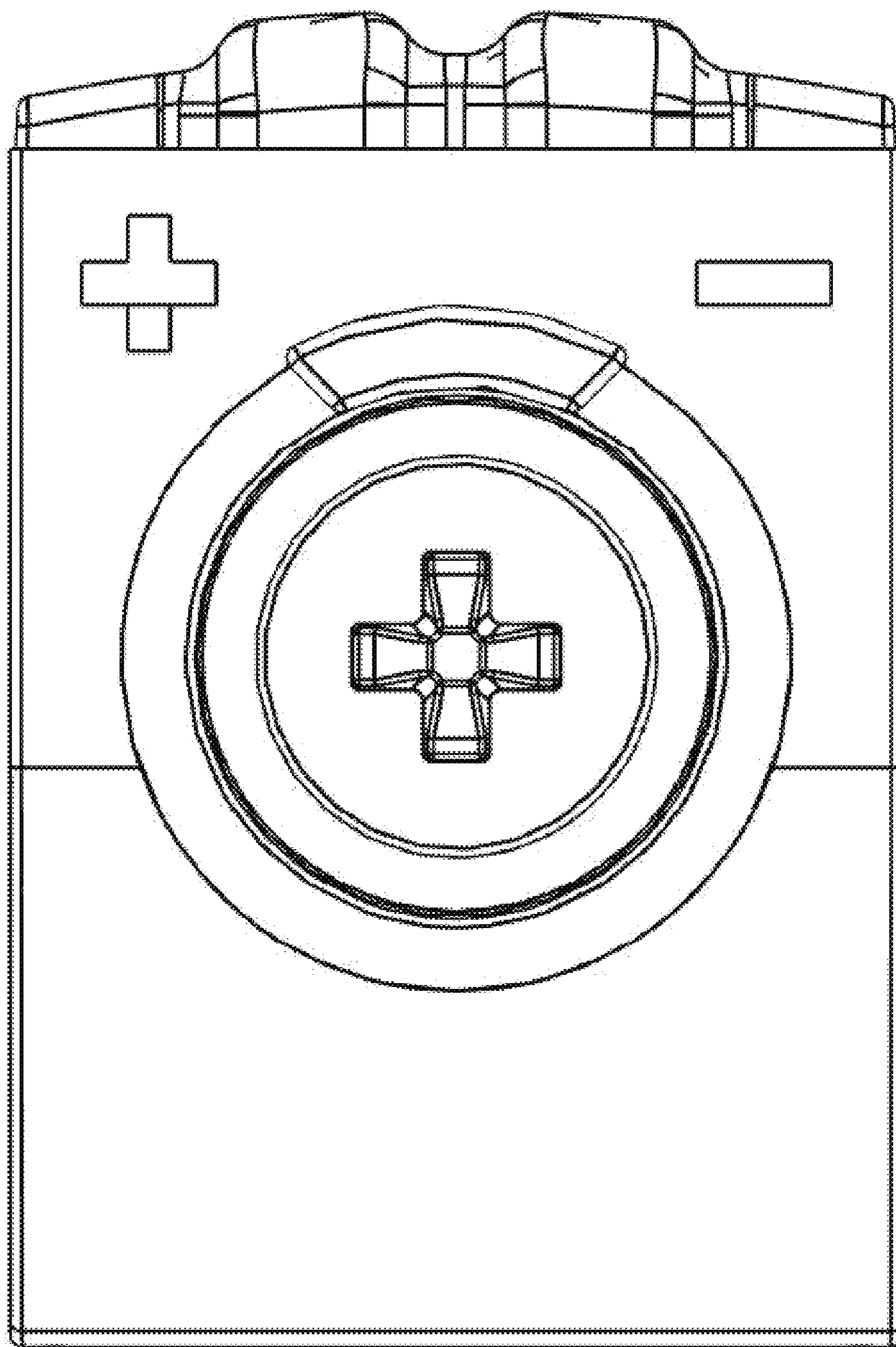


Fig. 13

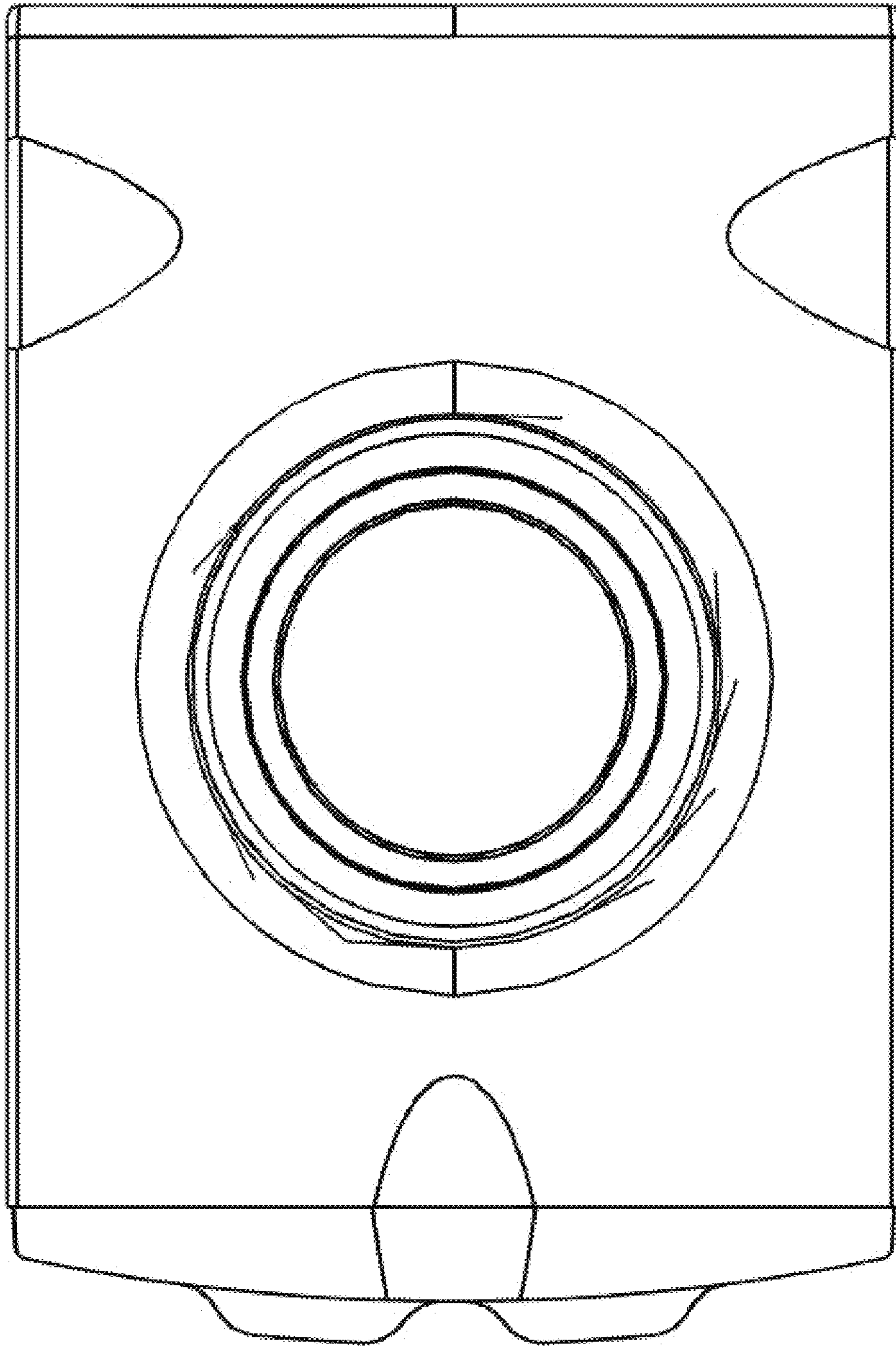


Fig. 14

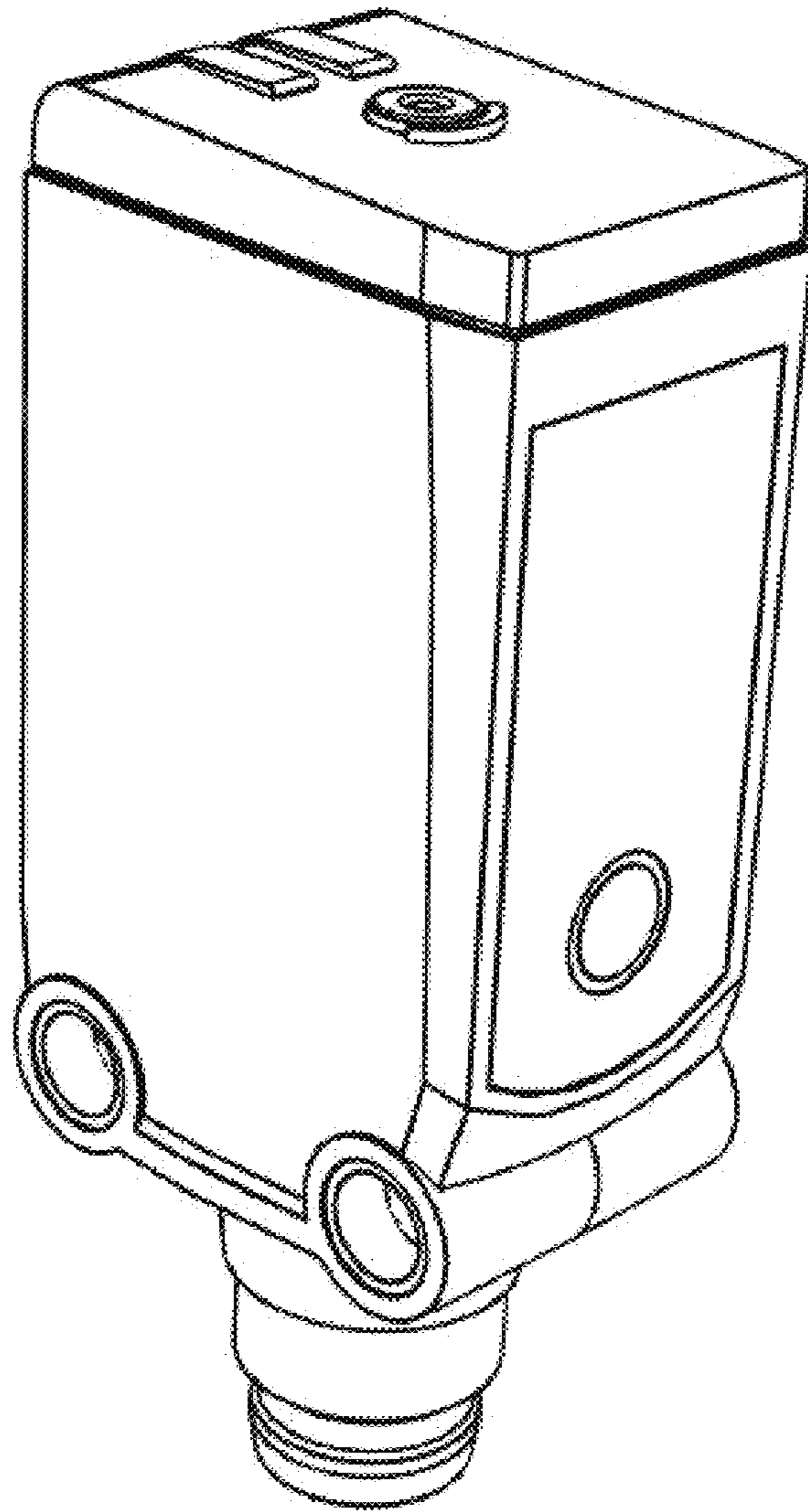


Fig. 15

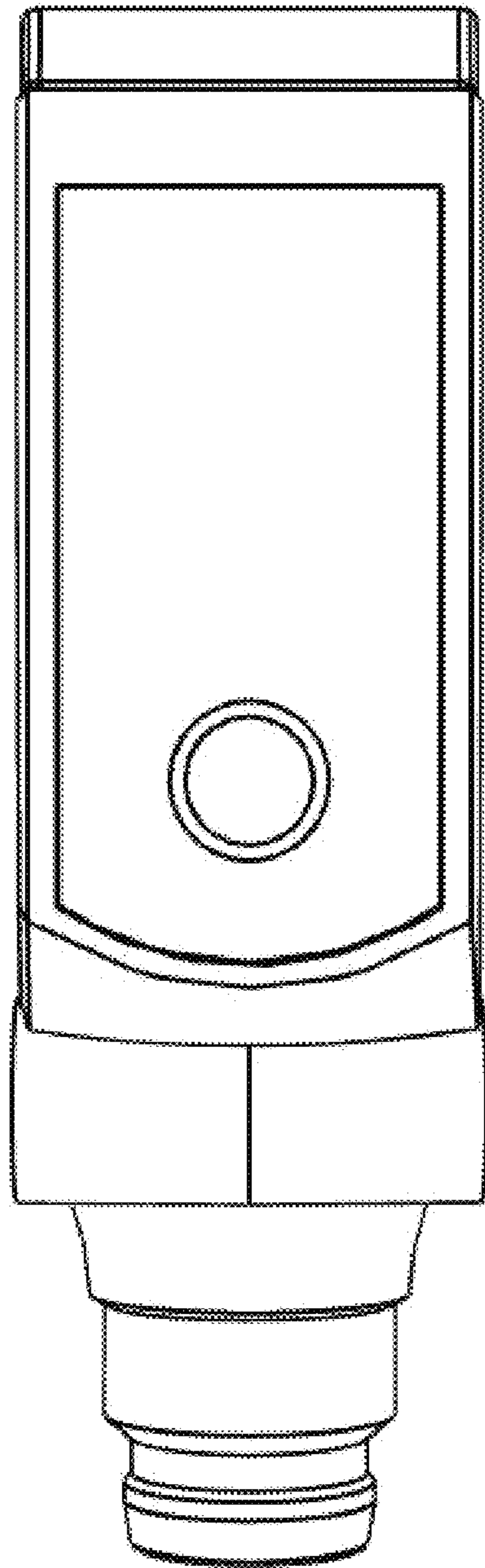


Fig. 16

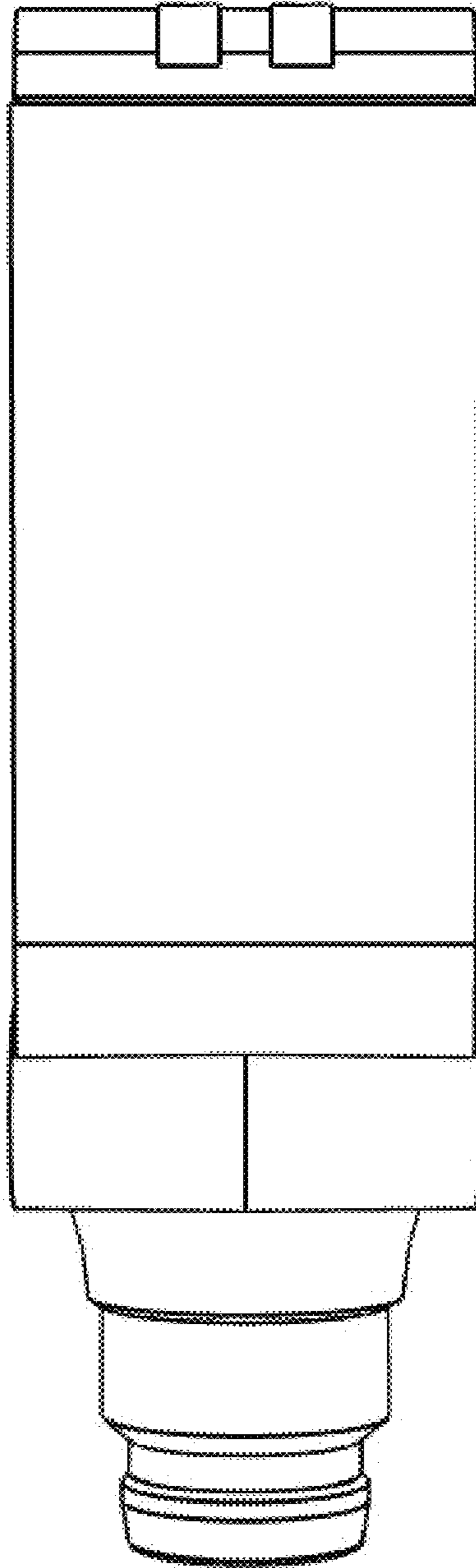


Fig. 17

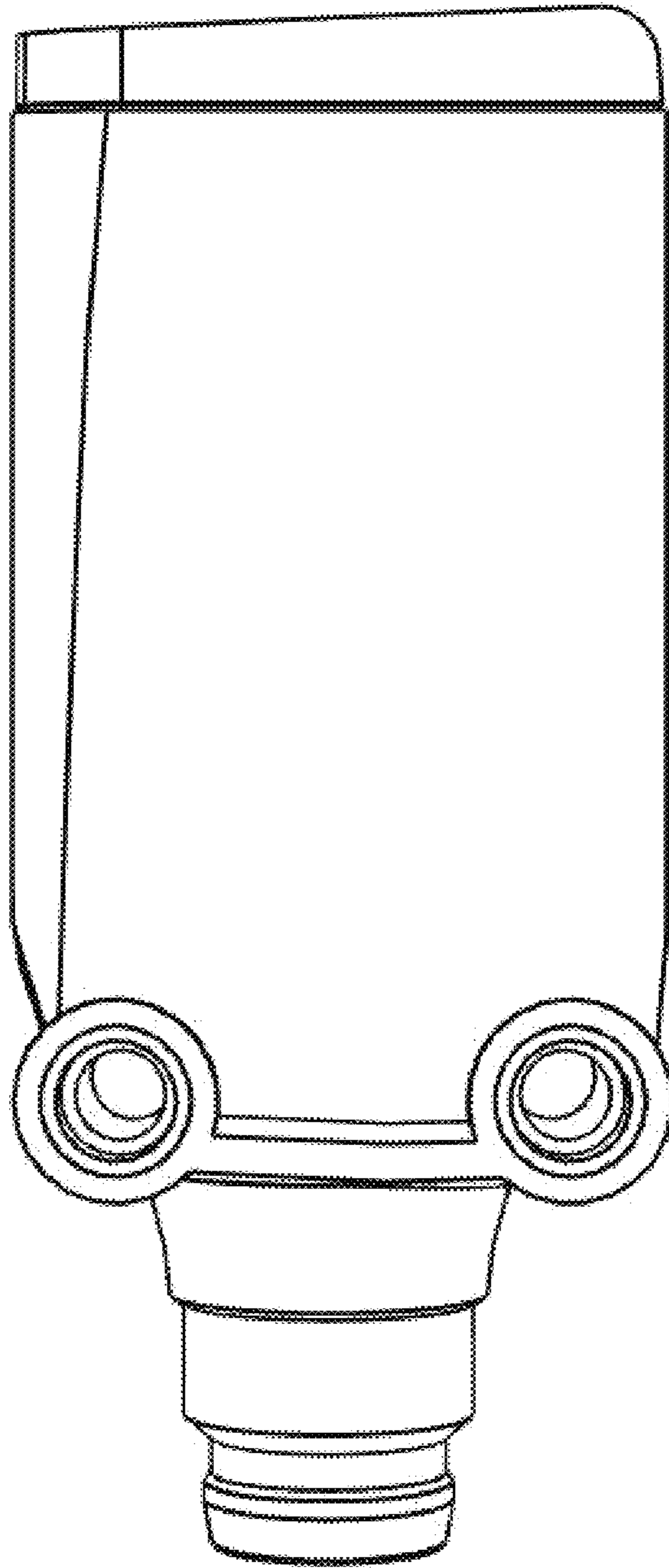


Fig. 18

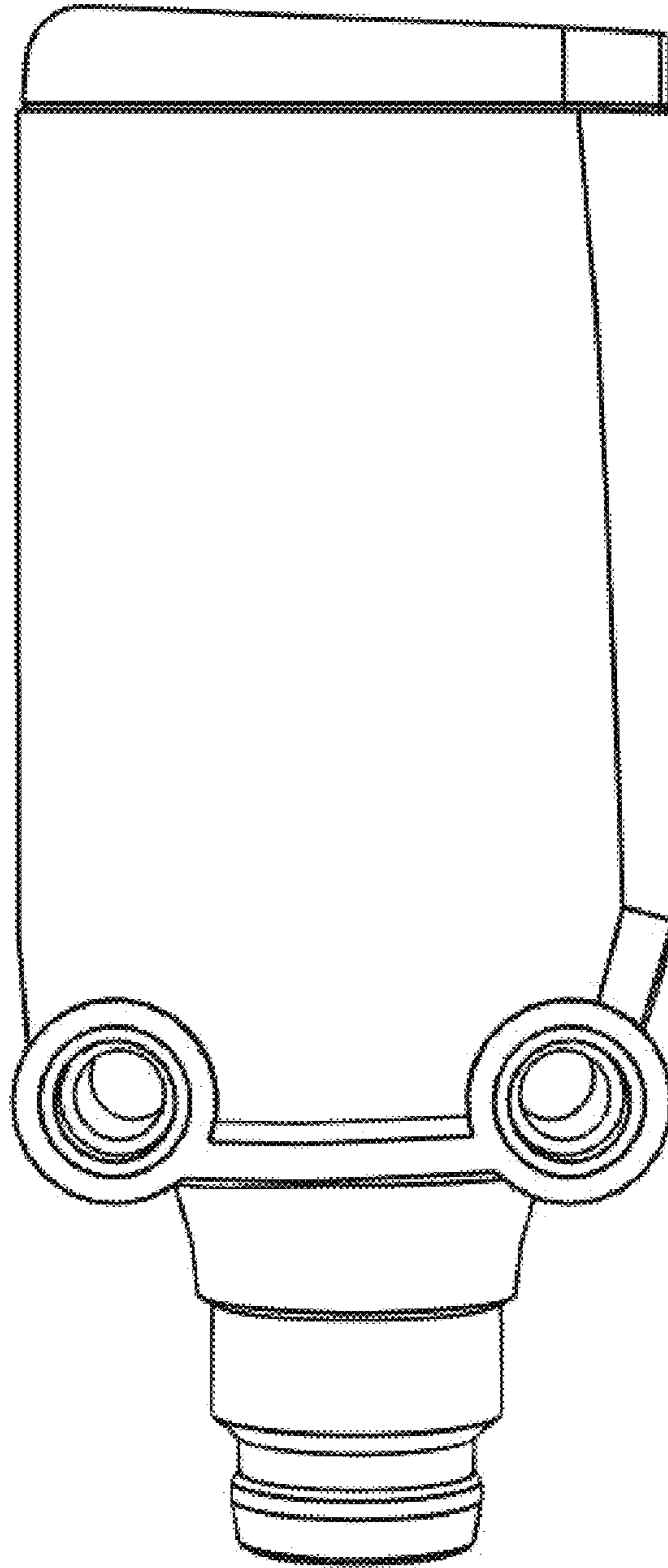


Fig. 19

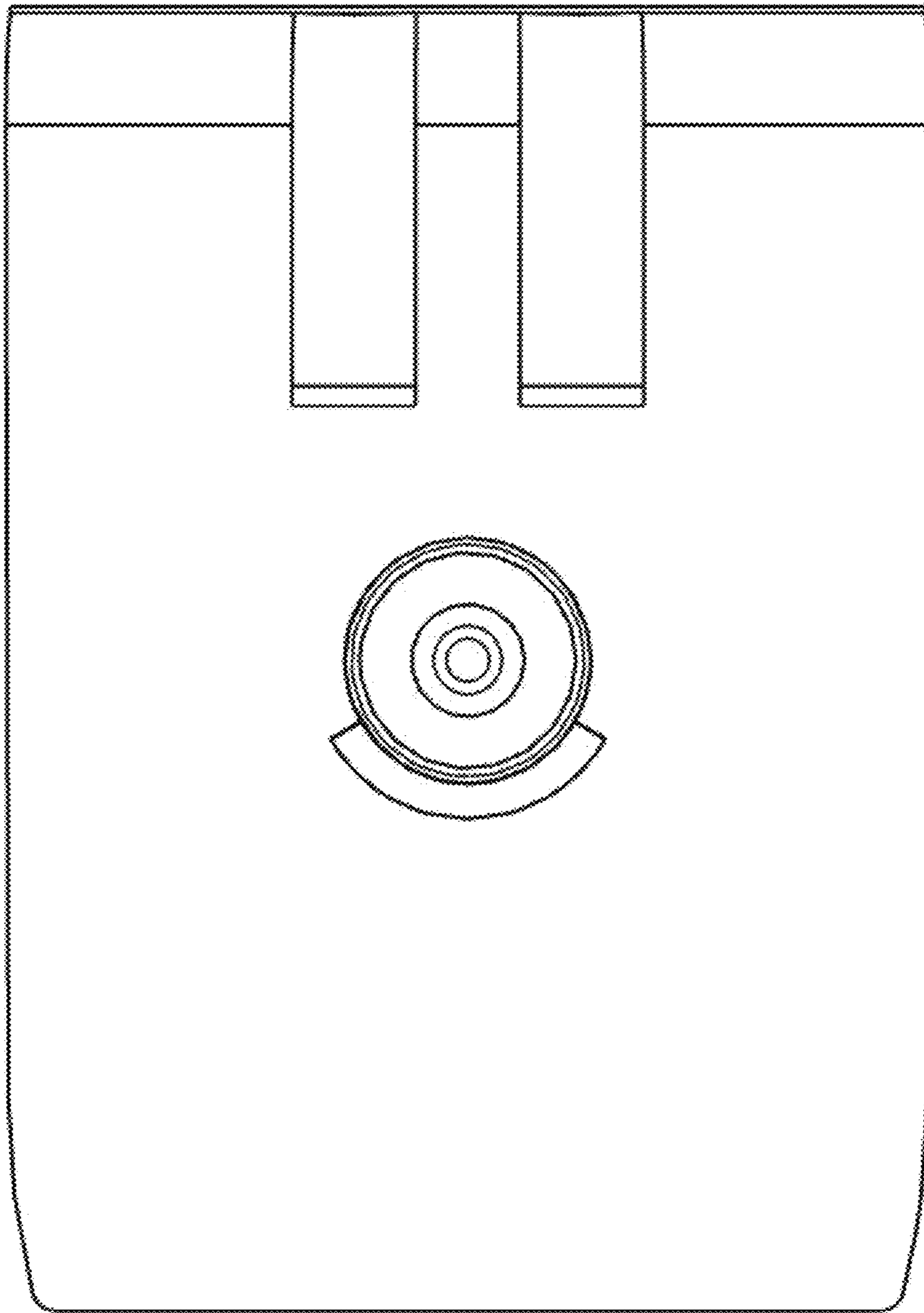


Fig. 20

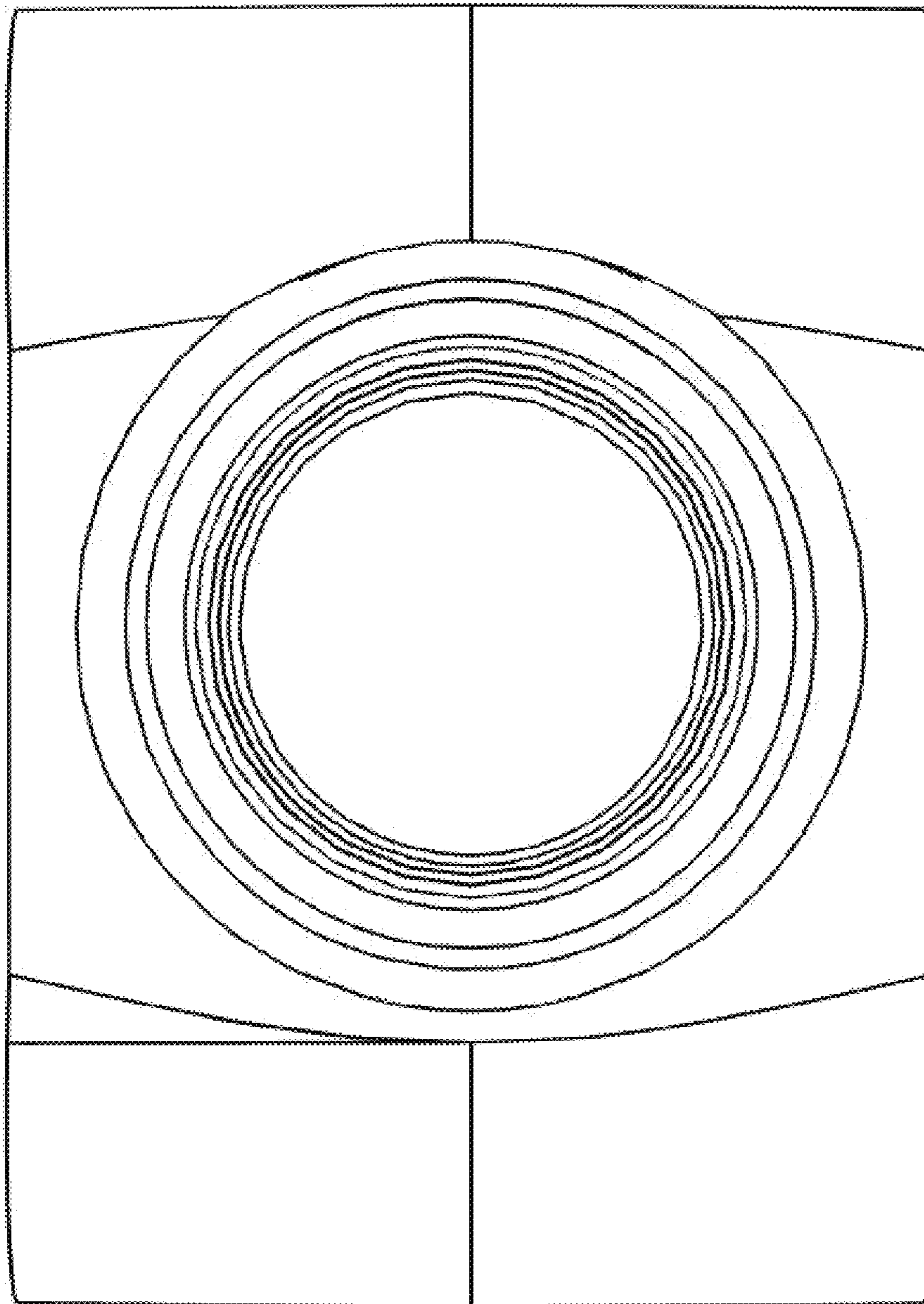


Fig. 21