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Jablonski et al.

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(54) MULTI-CHANNEL SPECTROMETER

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(52) U.S. Cl.
USPC D10/81; D24/216
(58) Field of Classification Search
USPC D10/81; D24/216, 231, 232, 233, 234
(Continued)

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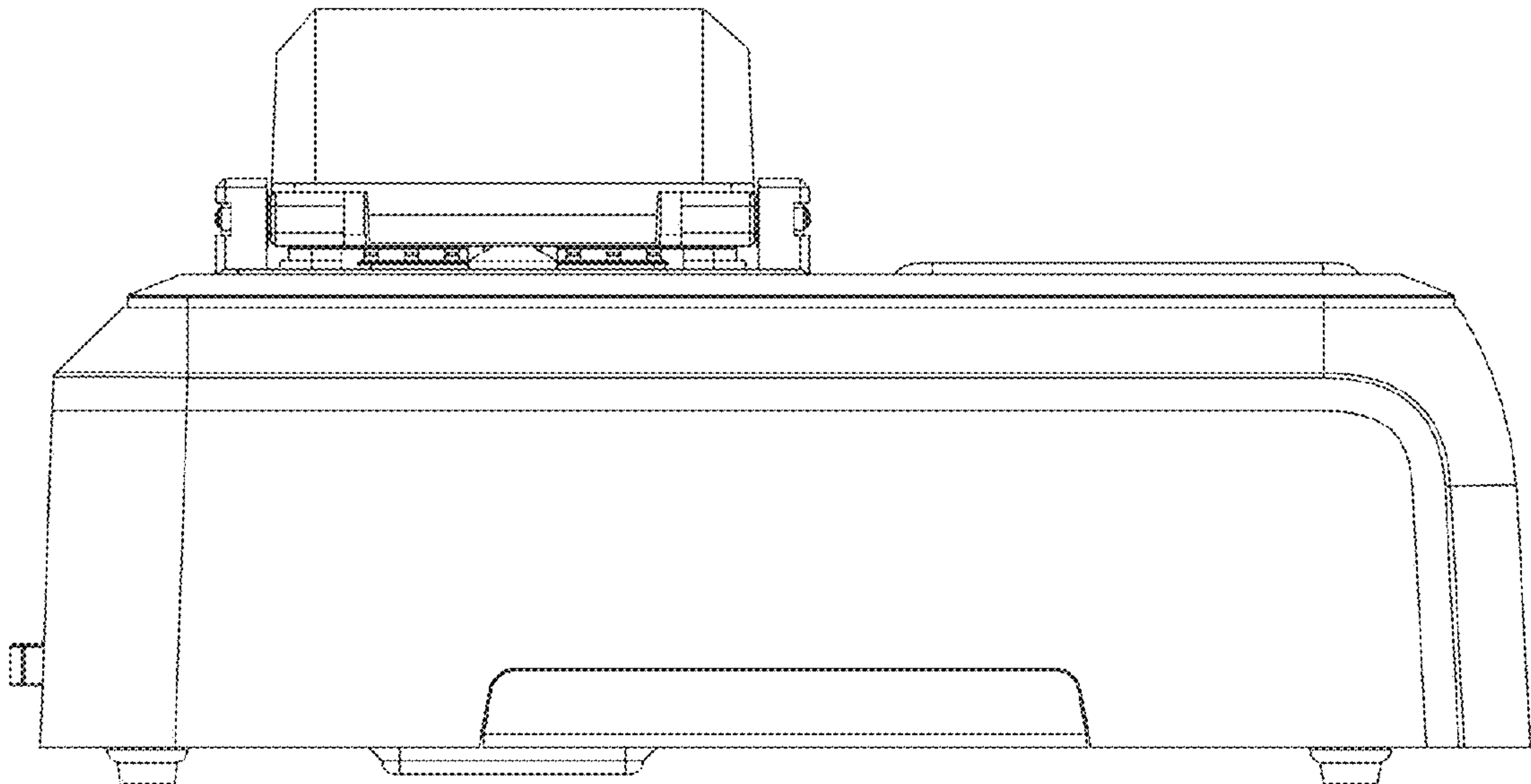
(57) CLAIM

The ornamental design for a multi-channel spectrometer, as shown and described.

DESCRIPTION

FIG. 1 is a front view of the first embodiment of a multi-channel spectrometer;
FIG. 2 is a rear view of the multi-channel spectrometer depicted in FIG. 1;
FIG. 3 is a left side view of the multi-channel spectrometer depicted in FIG. 1;
FIG. 4 is a right side view of the multi-channel spectrometer depicted in FIG. 1;
FIG. 5 is a top view of the multi-channel spectrometer depicted in FIG. 1;
FIG. 6 is a bottom view of the multi-channel spectrometer depicted in FIG. 1;
FIG. 7 is a perspective view of the multi-channel spectrometer depicted in FIG. 1;
FIG. 8 is a reference view in use state of the multi-channel spectrometer depicted in FIG. 1 with an arm open;
FIG. 9 is another reference view in use state of the multi-channel spectrometer depicted in FIG. 1 with a tube rack;
FIG. 10 is a front view of the second embodiment of a multi-channel spectrometer;
FIG. 11 is a rear view of the multi-channel spectrometer depicted in FIG. 10;
FIG. 12 is a left side view of the multi-channel spectrometer depicted in FIG. 10;
FIG. 13 is a right side view of the multi-channel spectrometer depicted in FIG. 10;
FIG. 14 is a top view of the multi-channel spectrometer depicted in FIG. 10;
FIG. 15 is a bottom view of the multi-channel spectrometer depicted in FIG. 10;
FIG. 16 is a perspective view of the multi-channel spectrometer depicted in FIG. 10; and,
FIG. 17 is a reference view in use state the multi-channel spectrometer depicted in FIG. 10 with an arm open.

1 Claim, 17 Drawing Sheets



(58) Field of Classification Search

CPC G01J 3/00; G01J 3/0202; G01J 3/0205;
G01J 3/0208; G01J 3/021; G01J 3/0213;
G01J 3/0216; G01J 3/0218; G01J 3/0221;
G01J 3/0224; G01J 3/0227; G01J 3/0229;
G01J 3/0232; G01J 3/0235; G01J 3/0237;
G01J 3/024; G01J 3/0243; G01J 3/0245;
G01J 3/0248; G01J 3/0251; G01J 3/0254;
G01J 3/0256; G01J 3/0259; G01J 3/0262;
G01J 3/0264; G01J 3/0267; G01J 3/027;
G01J 3/0272; G01J 3/0275; G01J 3/0278;
G01J 3/0283; G01J 3/0286; G01J 3/0289;
G01J 3/0291; G01J 3/0294; G01J 3/0297;
G01J 3/04; G01J 3/06; G01J 3/08; G01J
3/12; G01J 3/1256; G01J 3/14; G01J
3/16; G01J 3/18; G01J 3/1804; G01J
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3/189; G01J 3/1895; G01J 3/20; G01J
3/22; G01J 3/24; G01J 3/26; G01J 3/28;
G01J 3/2803; G01J 3/2823; G01J 3/2846;
G01J 3/2889; G01J 3/30; G01J 3/32;
G01J 3/36; G01J 3/40; G01J 3/42; G01J
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3/528; G01J 2003/0281; G01J 2003/042;
G01J 2003/045; G01J 2003/047; G01J
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G01J 2003/2806; G01J 2003/2809; G01J
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2003/4334; G01J 2003/4336; G01J
2003/4418; G01J 2003/4424; G01J
2003/4435; G01J 2003/451; G01J
2003/452; G01J 2003/4534; G01J
2003/4538; G01J 2003/466; G01J
2003/467; G01J 2003/468; G01J
2003/503; G01J 2003/507; G01J
2003/516

See application file for complete search history.

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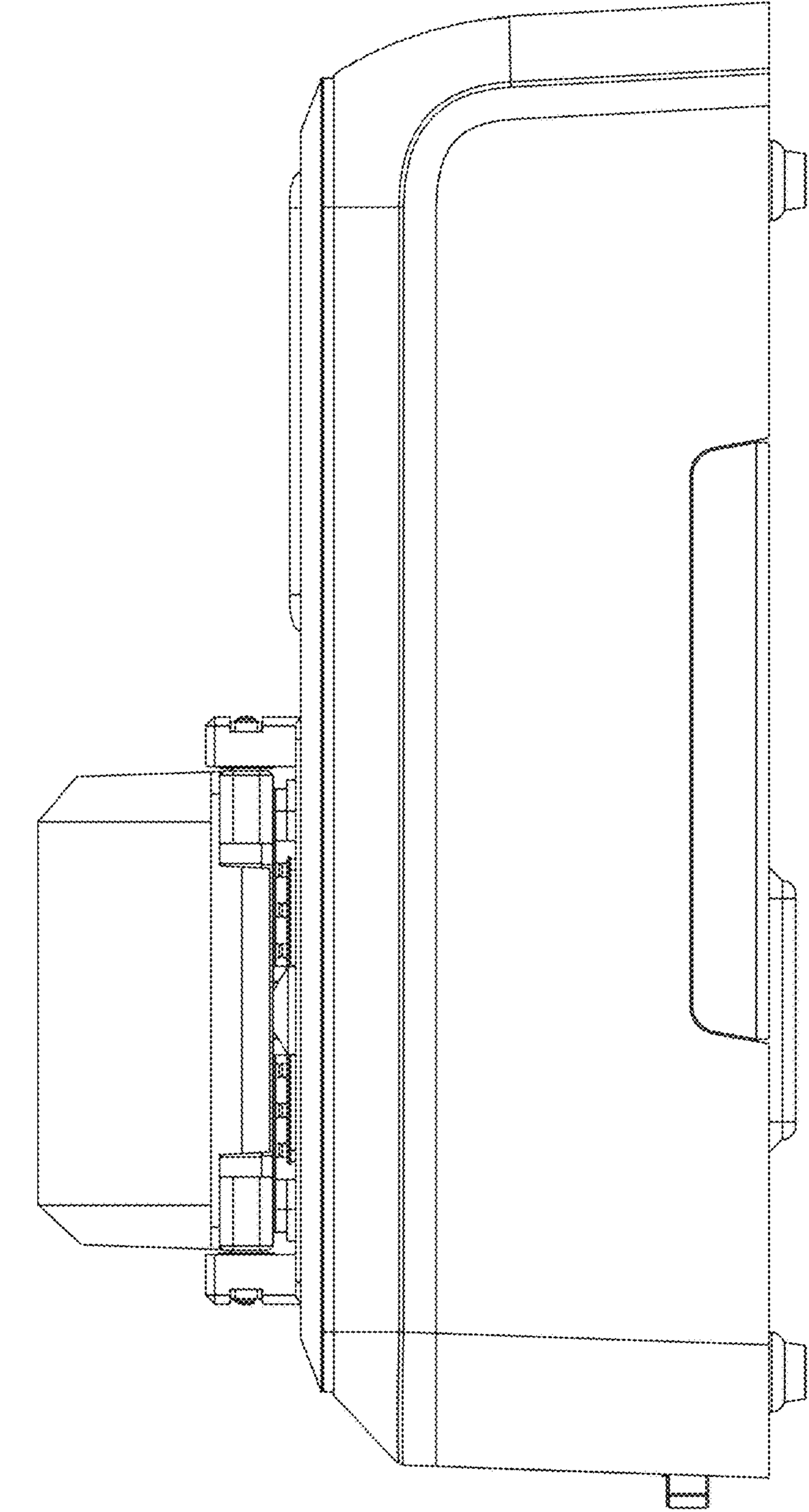
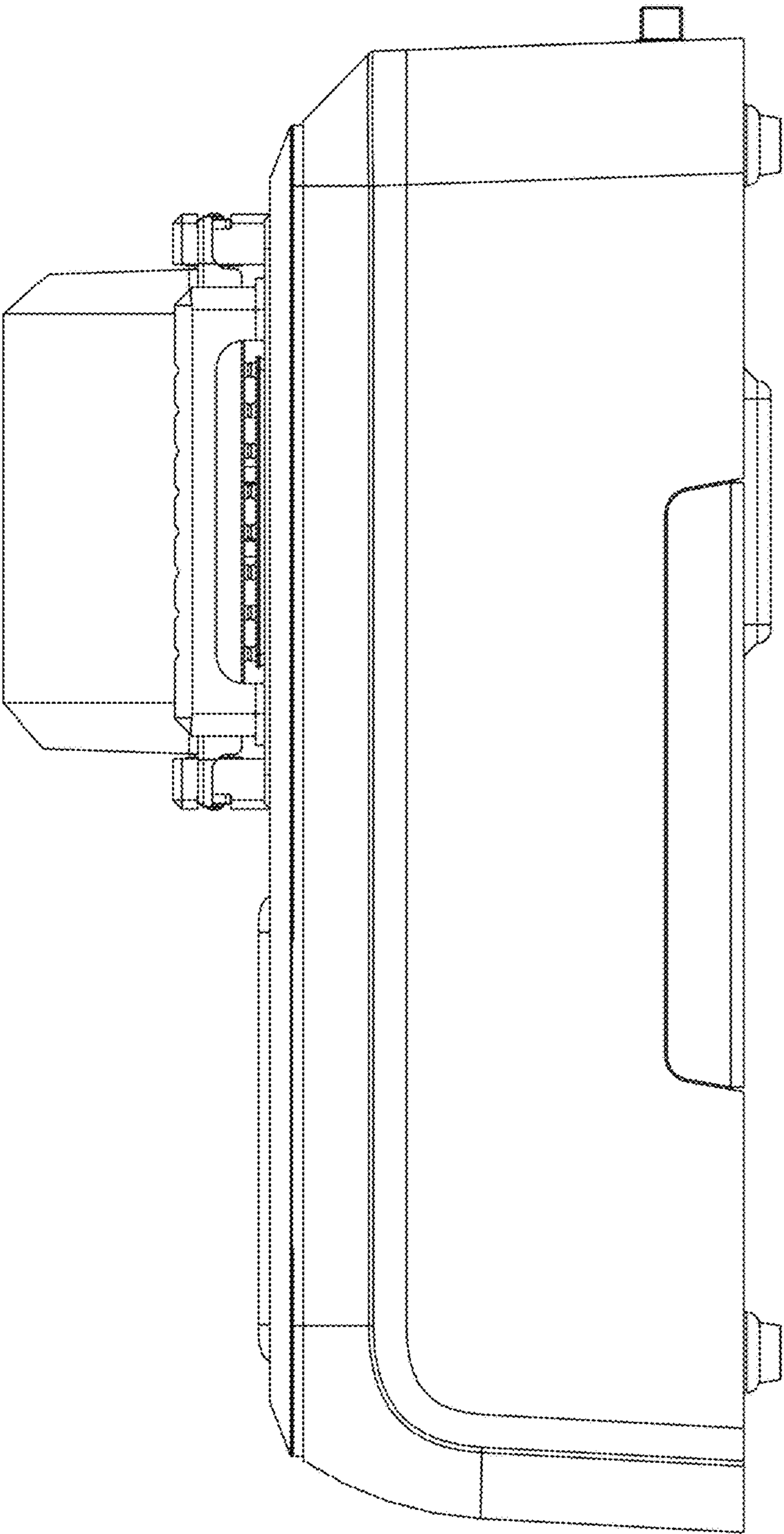


Figure 1

Figure 2



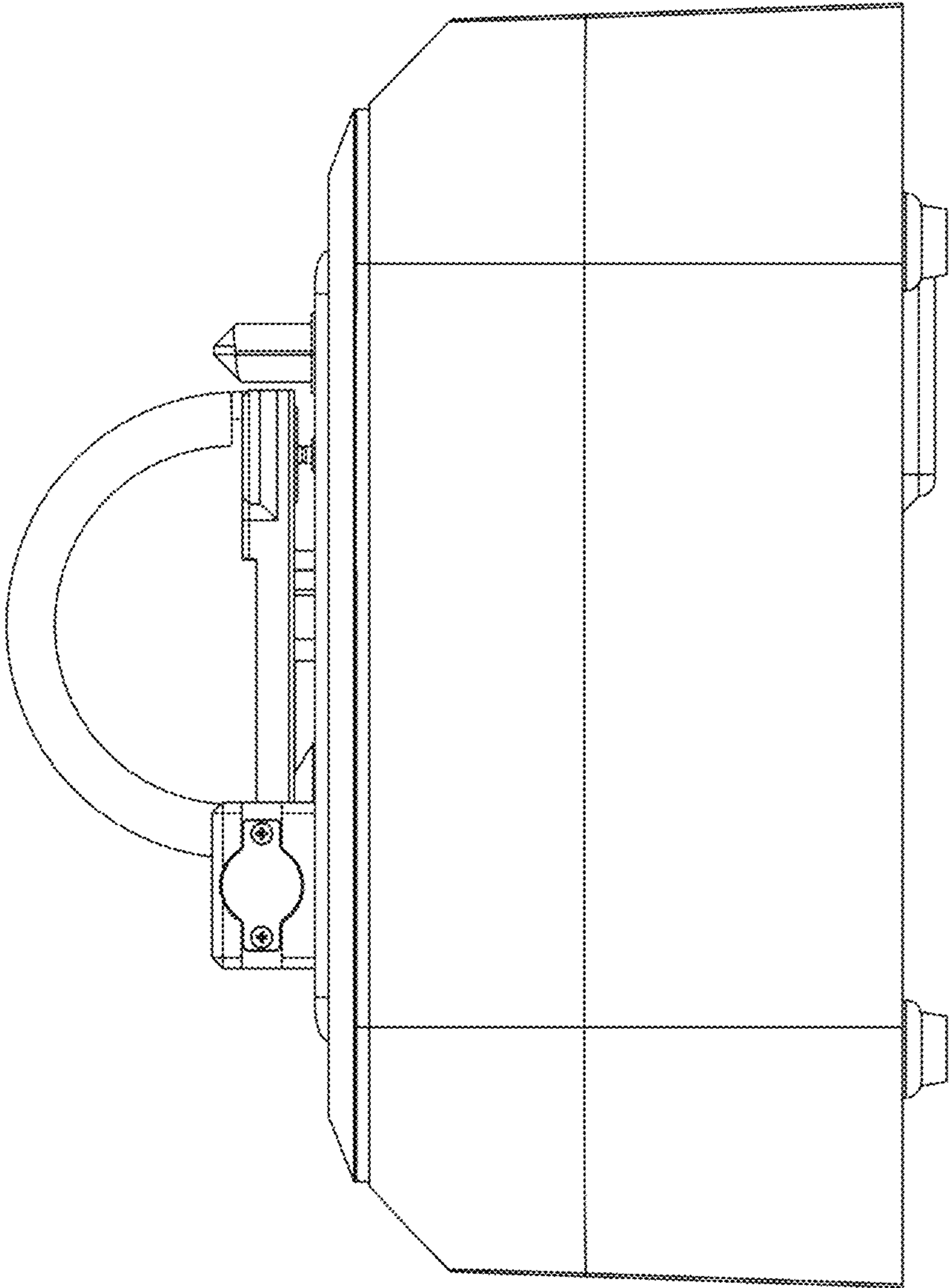


Figure 3

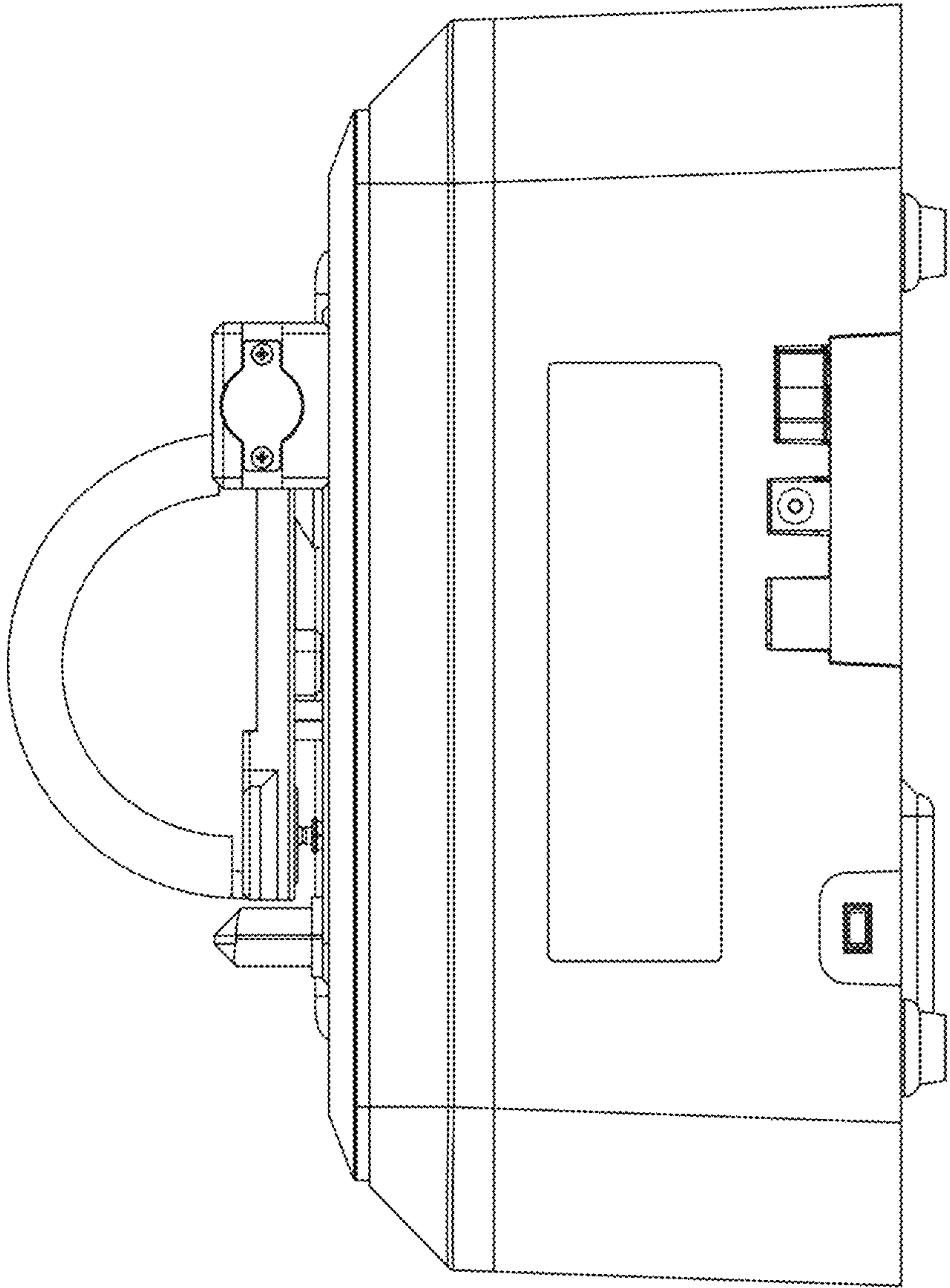


Figure 4

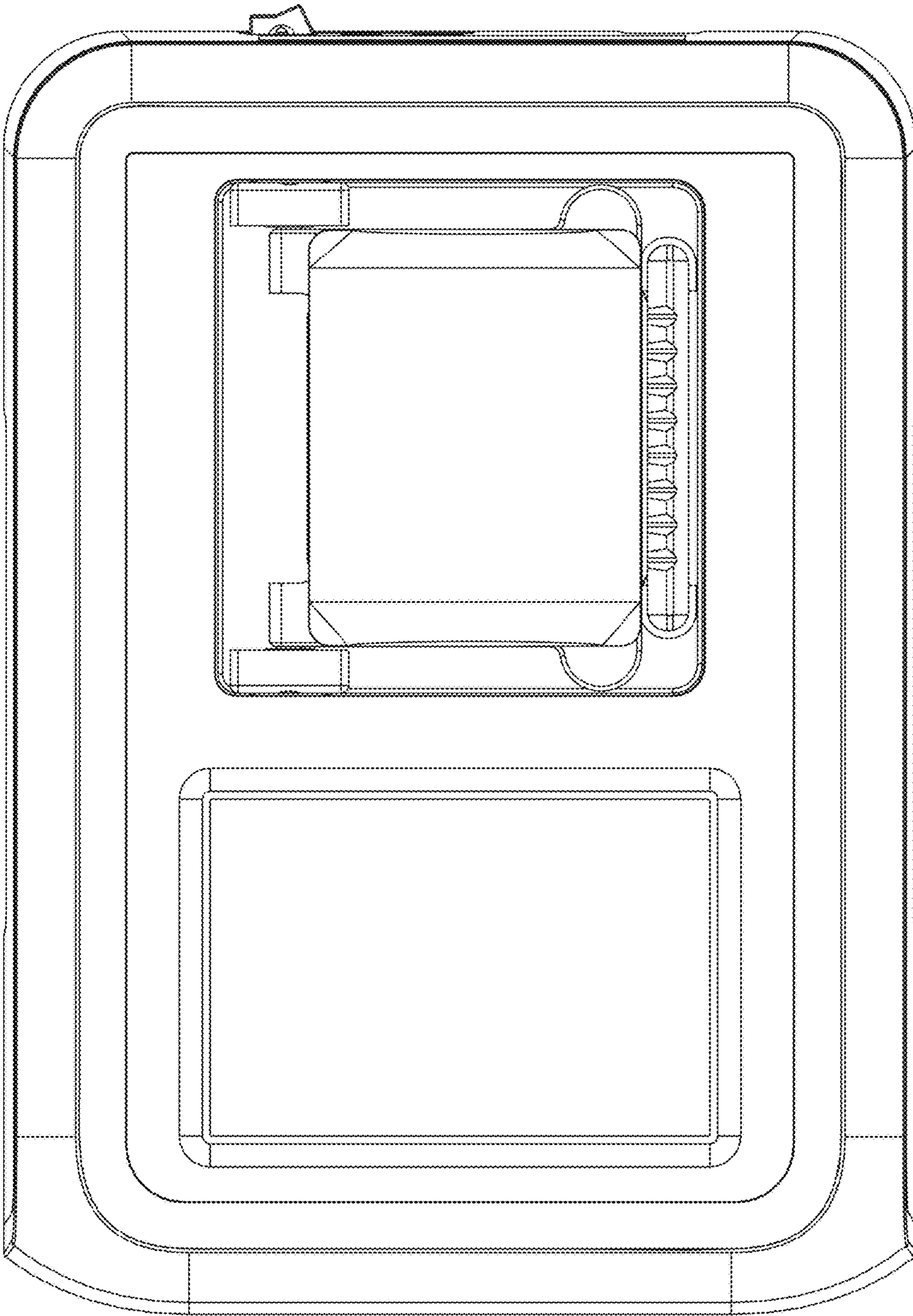


Figure 5

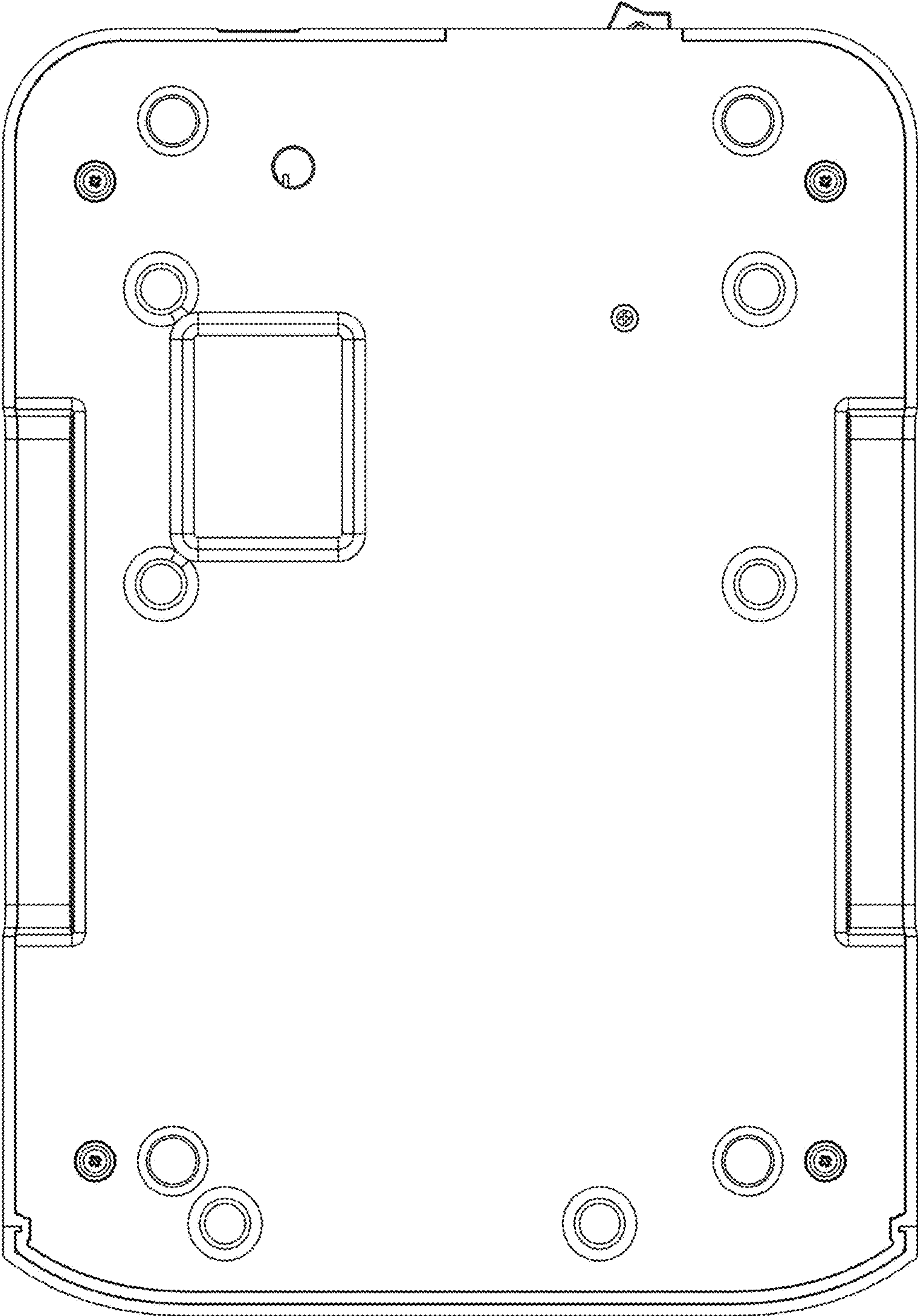


Figure 6

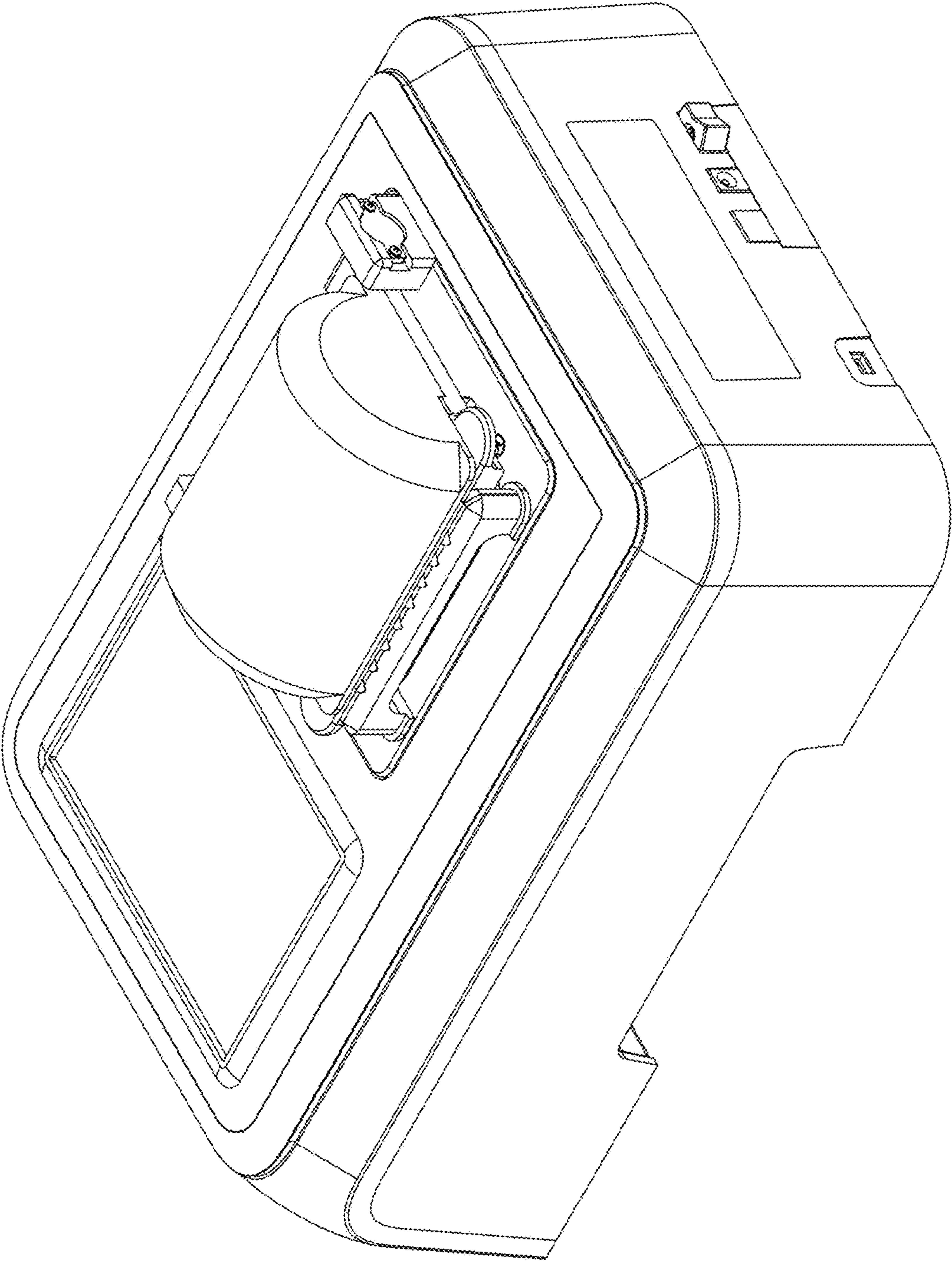


Figure 7

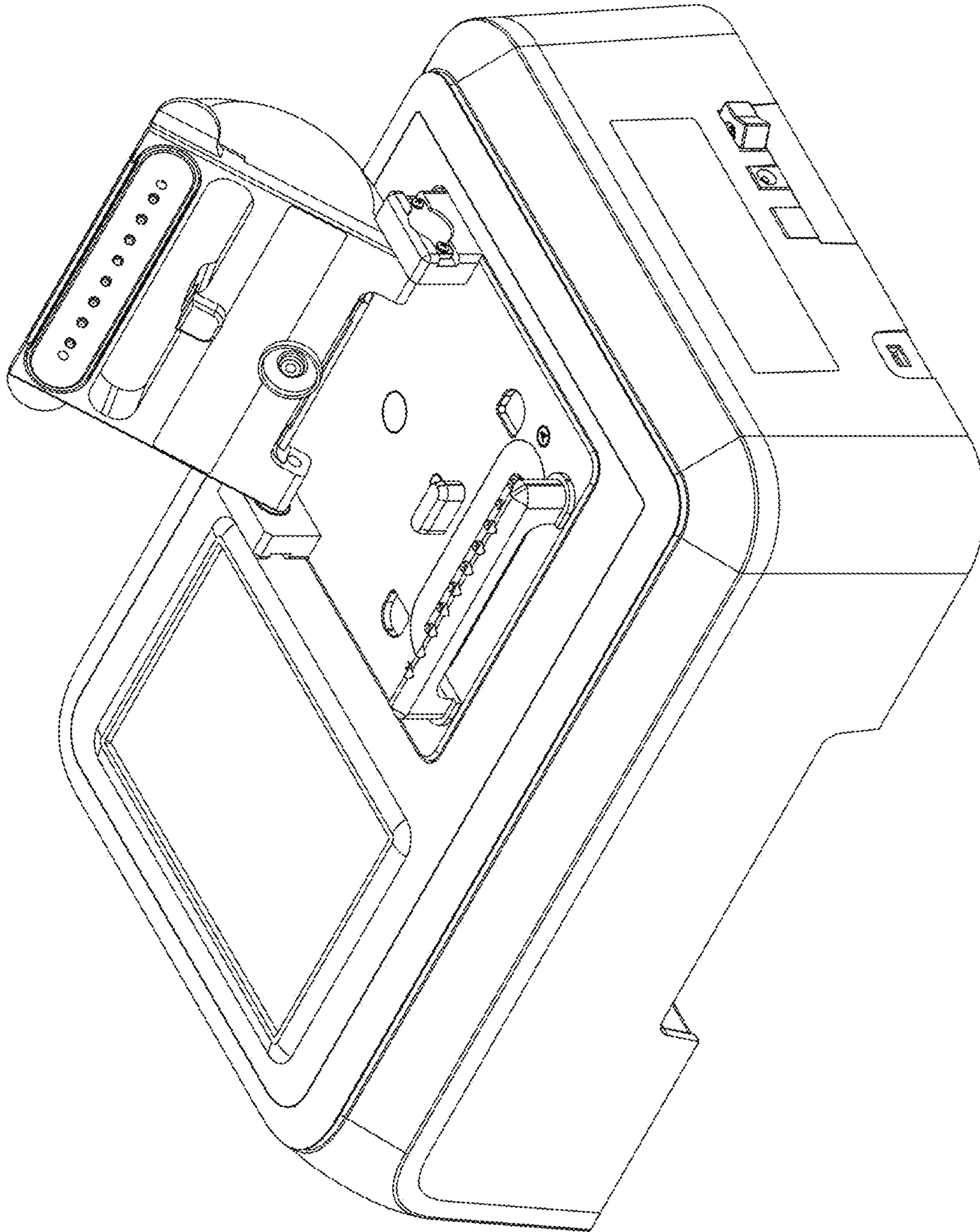


Figure 8

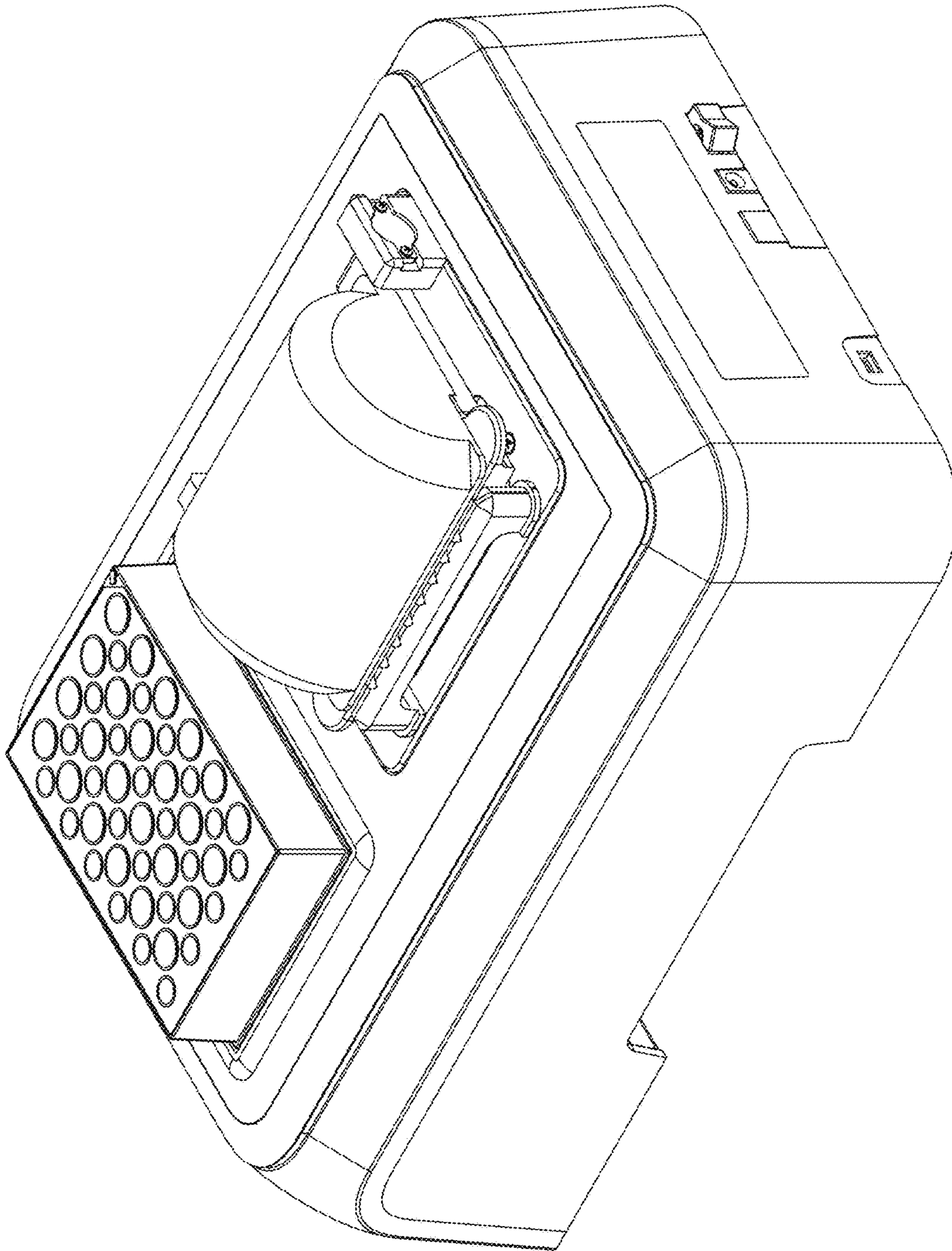


Figure 9

Figure 10

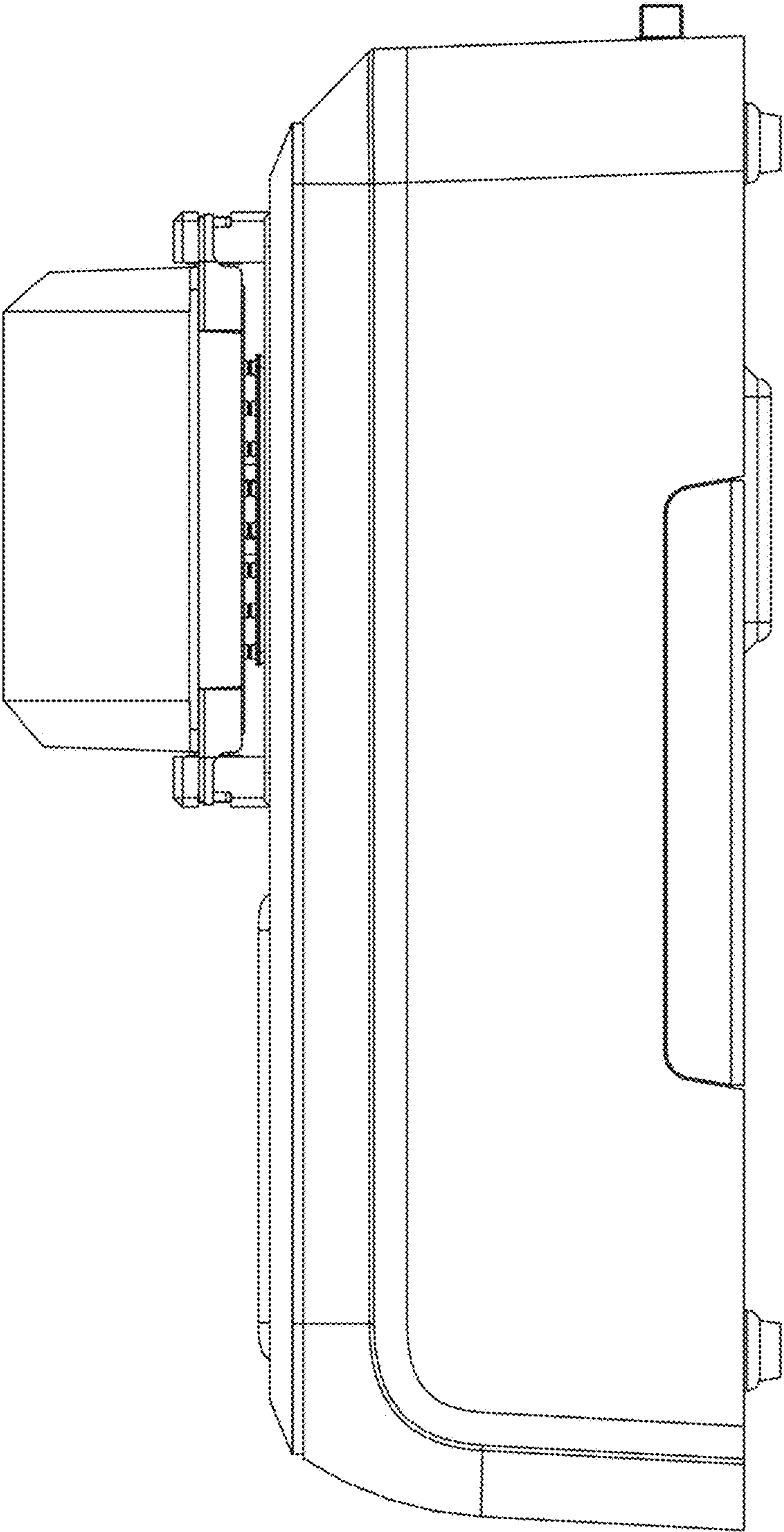
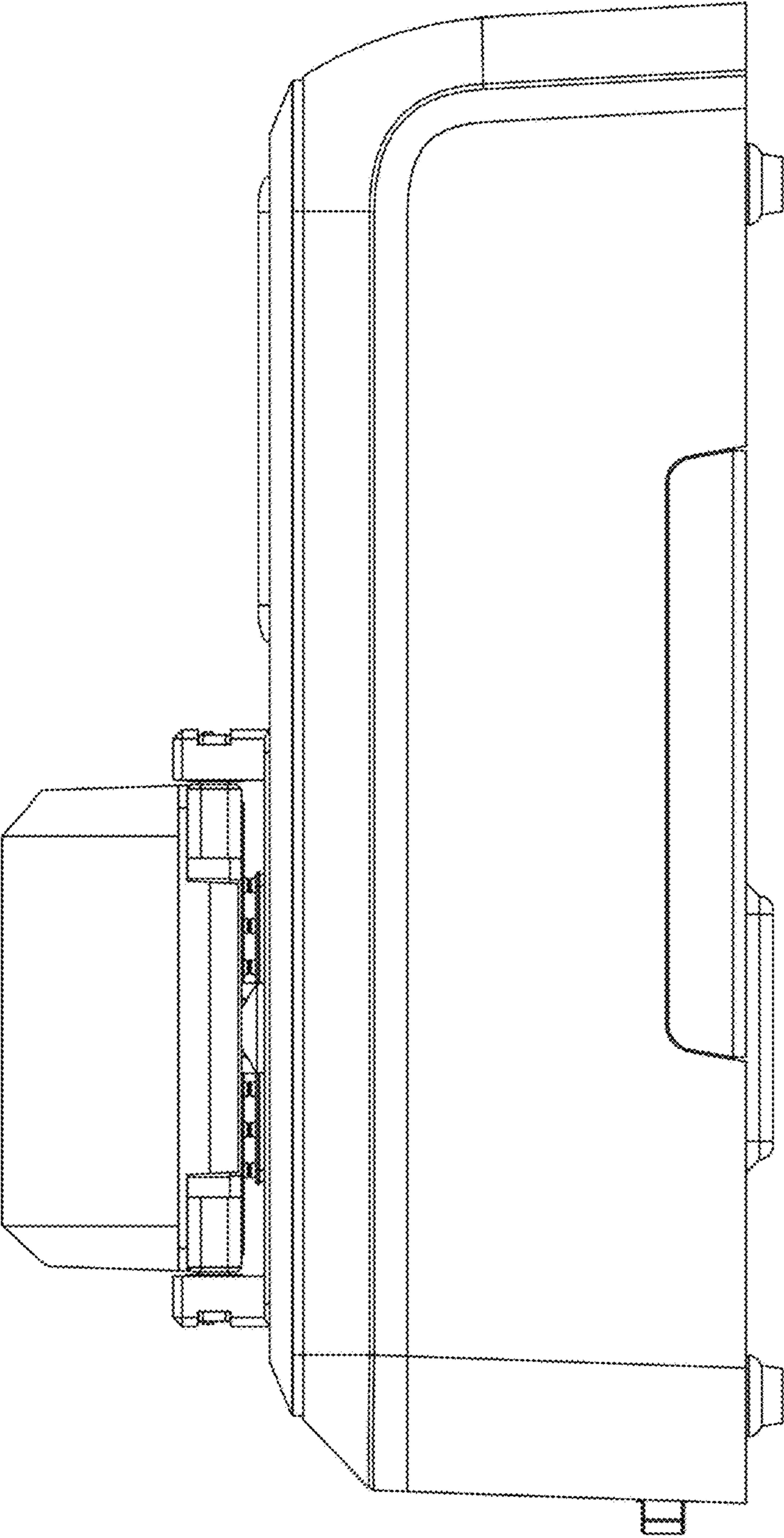


Figure 11



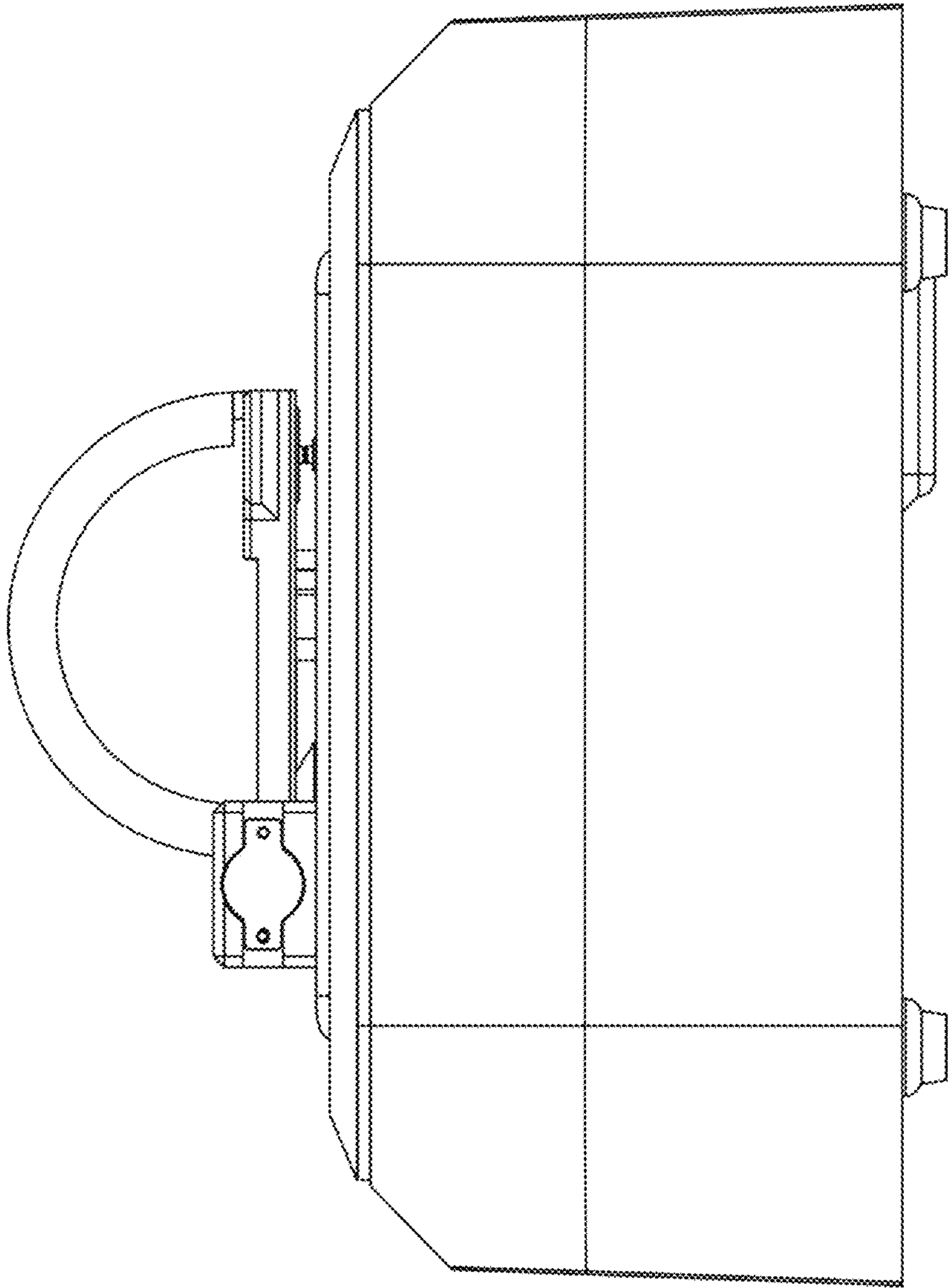


Figure 12

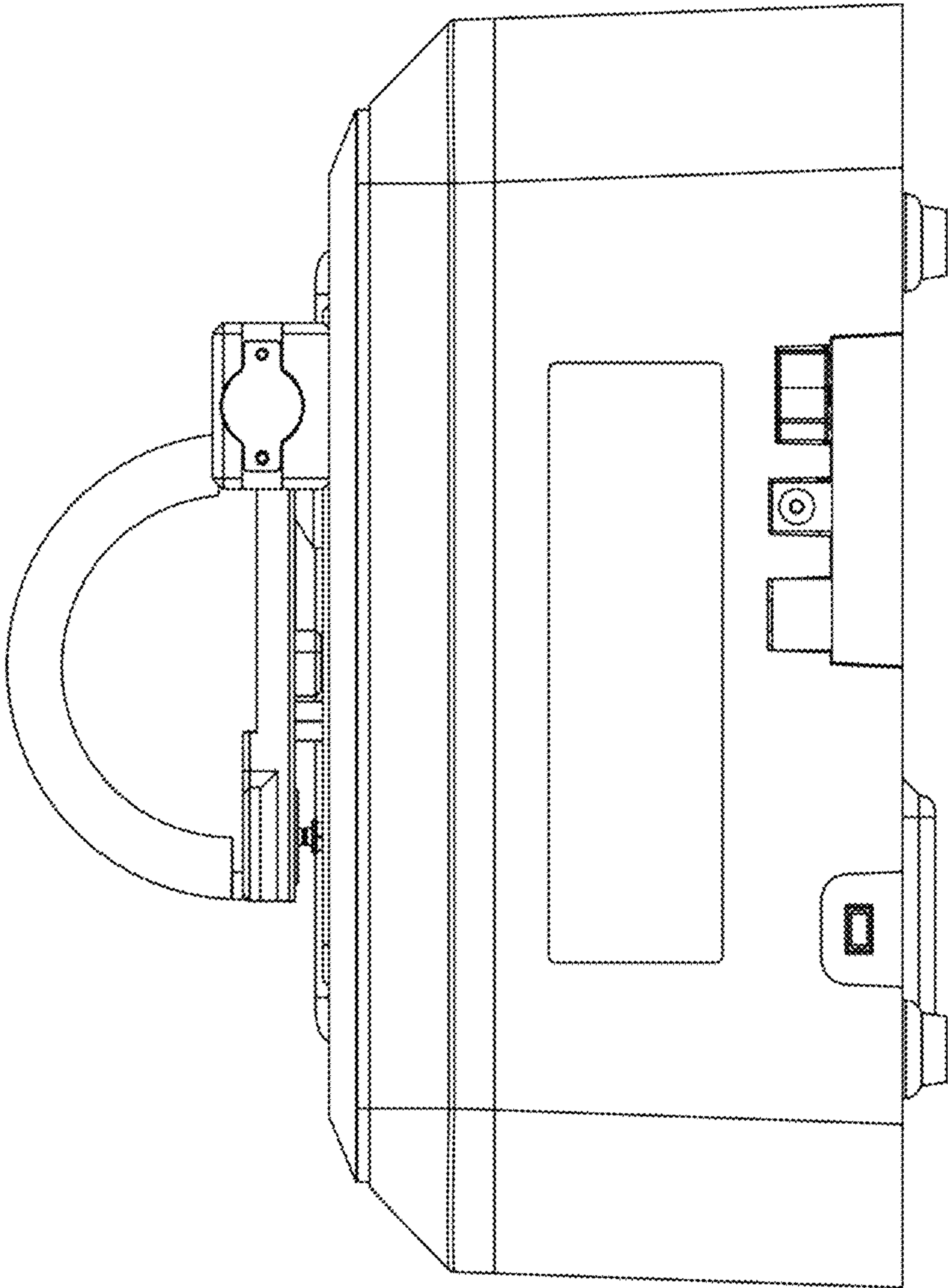


Figure 13

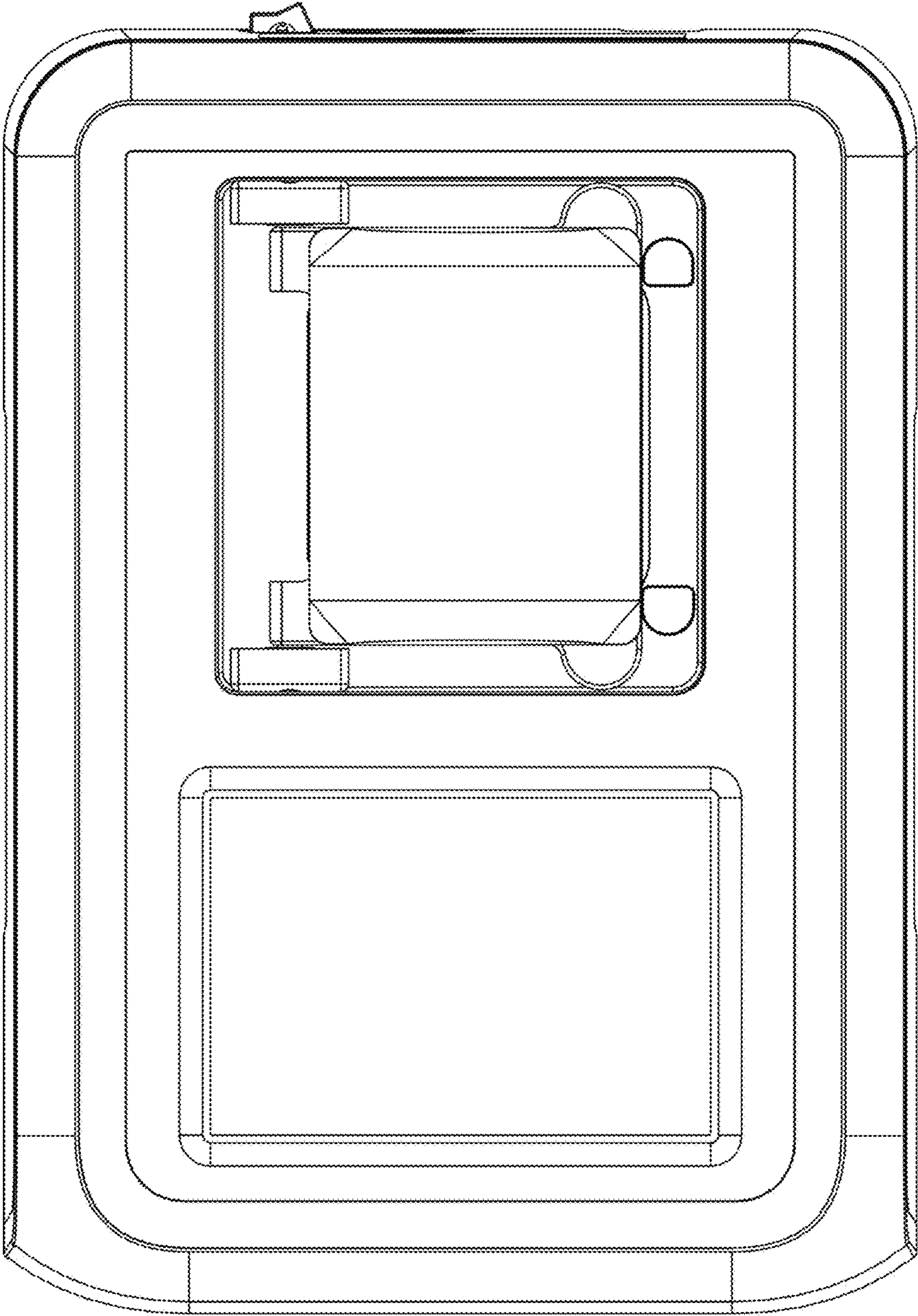


Figure 14

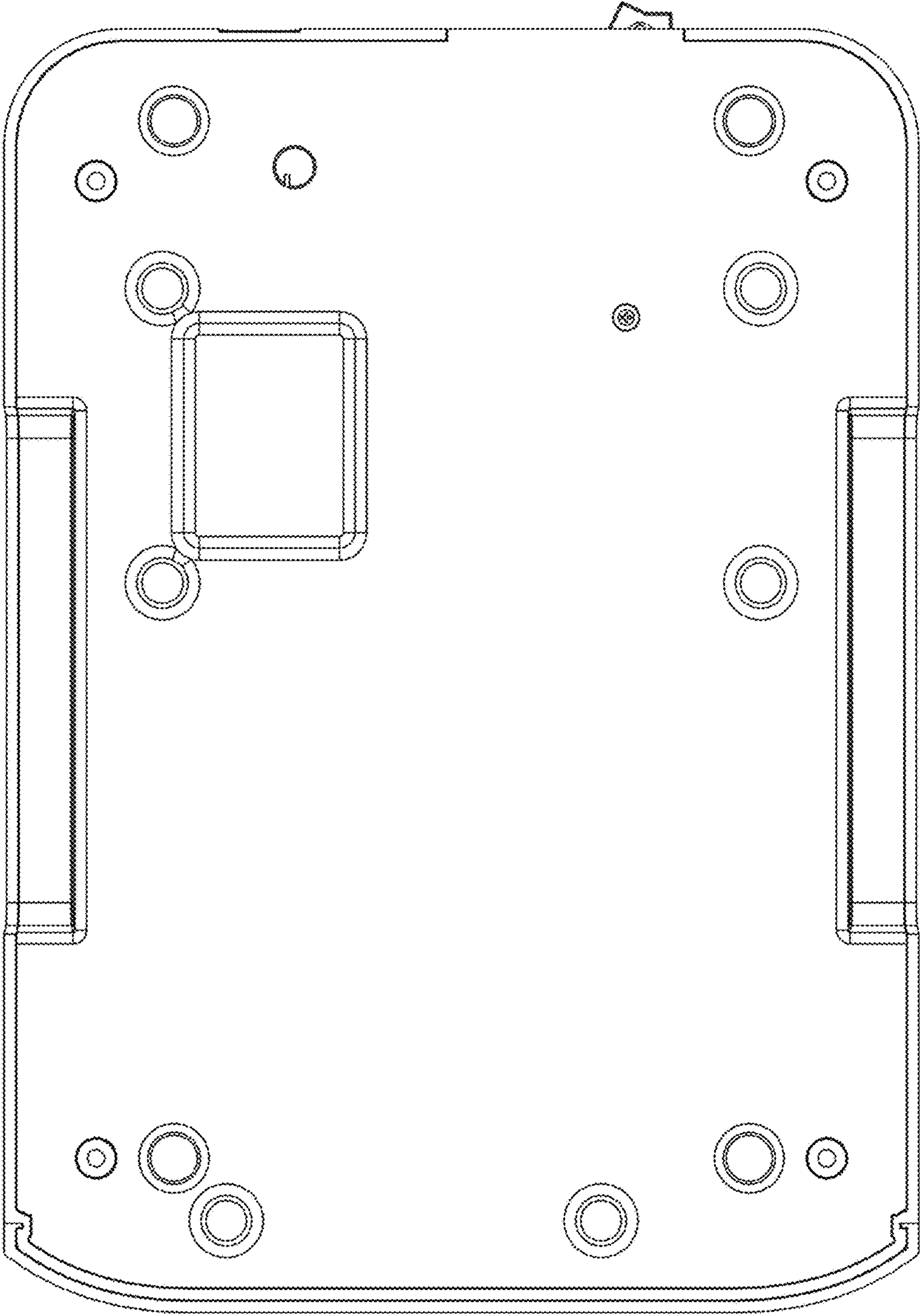


Figure 15

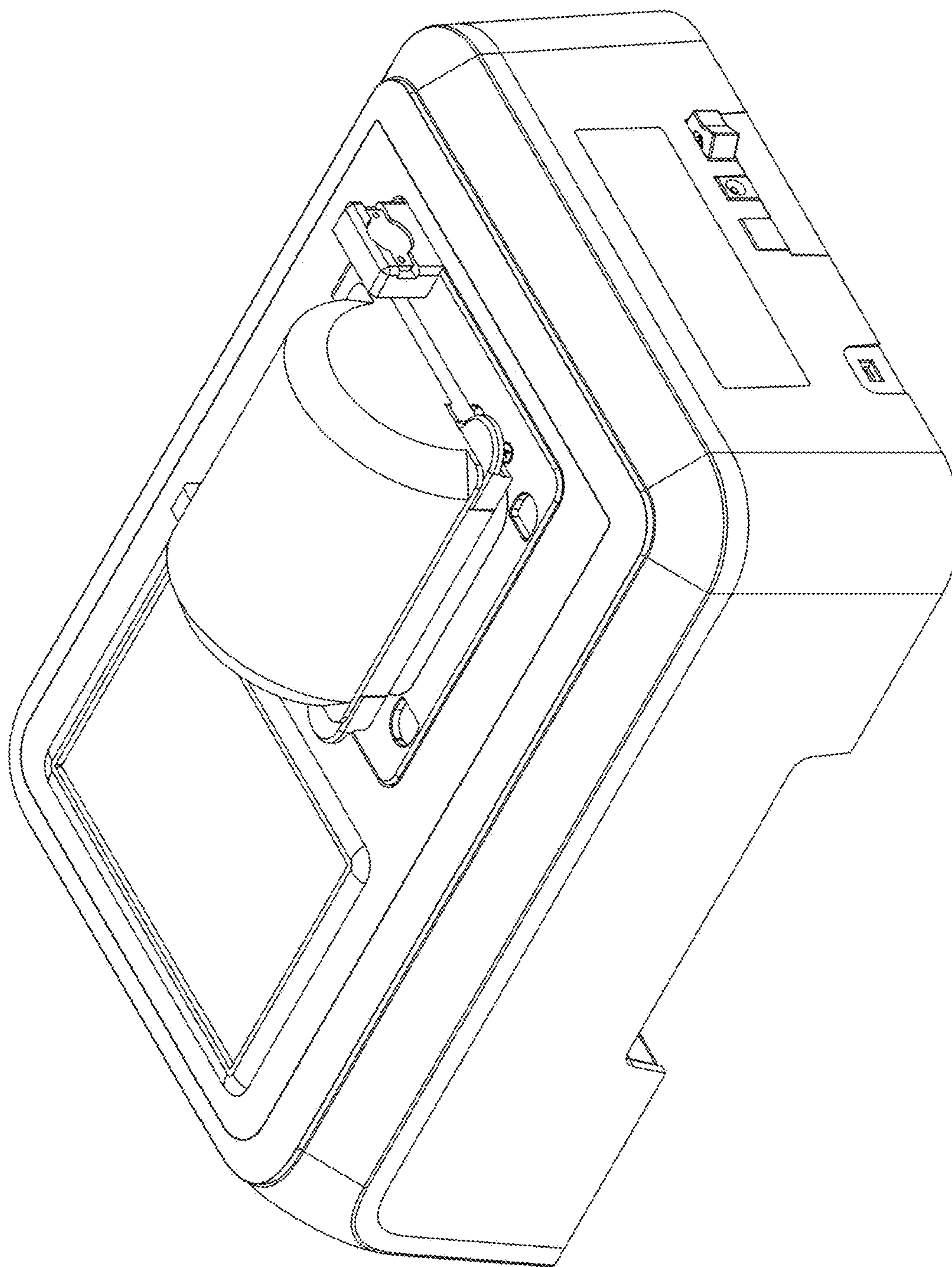


Figure 16

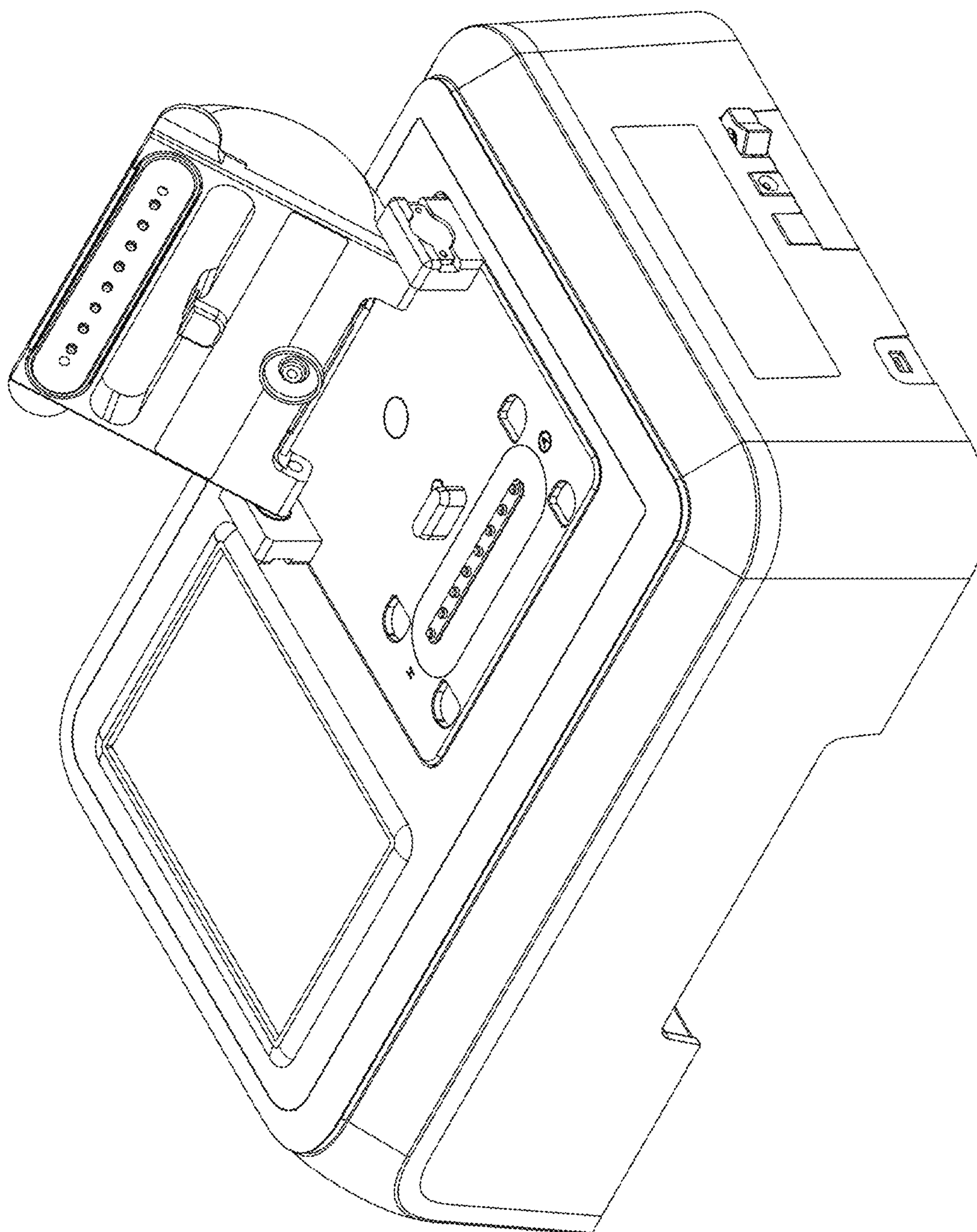


Figure 17