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

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(54) **PASSIVE INFRARED OCCUPANCY SENSOR**

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U.S. Appl. No. 29/283,248, Nidong Li.

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(**) Term: **14 Years**

(57) **CLAIM**

(21) Appl. No.: **29/283,250**

We claim the ornamental design for a passive infrared occupancy sensor, as shown and described.

(22) Filed: **Aug. 8, 2007**

DESCRIPTION

(51) **LOC (8) Cl.** **10-04**

FIG. 1 depicts a front view of a passive infrared occupancy sensor depicting our new design.

(52) **U.S. Cl.** **D10/70; D10/104**

FIG. 2 depicts a right view of a passive infrared occupancy sensor depicting our new design.

(58) **Field of Classification Search** D10/70,
D10/104; 307/117; 340/540, 541, 565;
361/157, 160, 168, 178

FIG. 3 depicts a left view of a passive infrared occupancy sensor depicting our new design.

See application file for complete search history.

FIG. 4 depicts a bottom view of a passive infrared occupancy sensor depicting our new design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

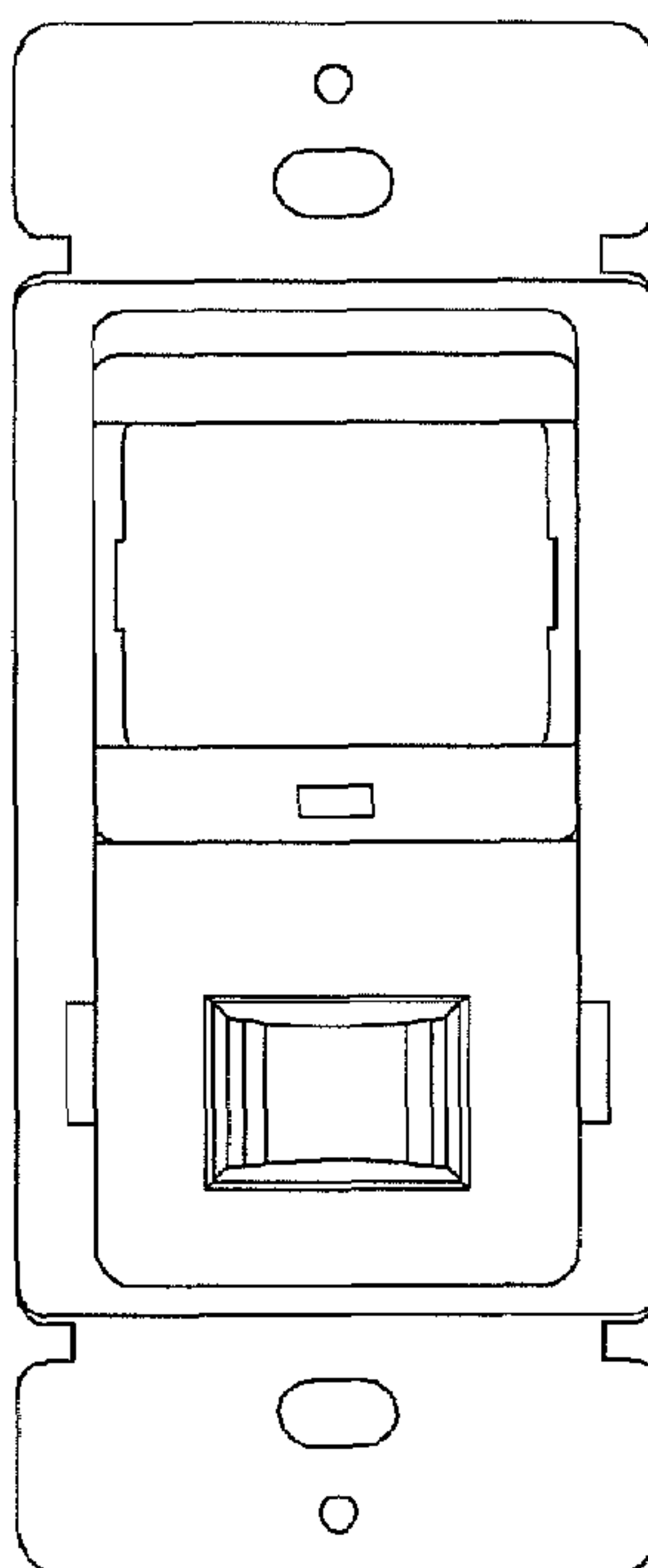
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FIG. 5 depicts a top view of a passive infrared occupancy sensor depicting our new design.

FIG. 6 depicts a back view of a passive infrared occupancy sensor depicting our new design; and,

FIG. 7 depicts a trimetric view of a passive infrared occupancy sensor depicting our new design.

1 Claim, 7 Drawing Sheets



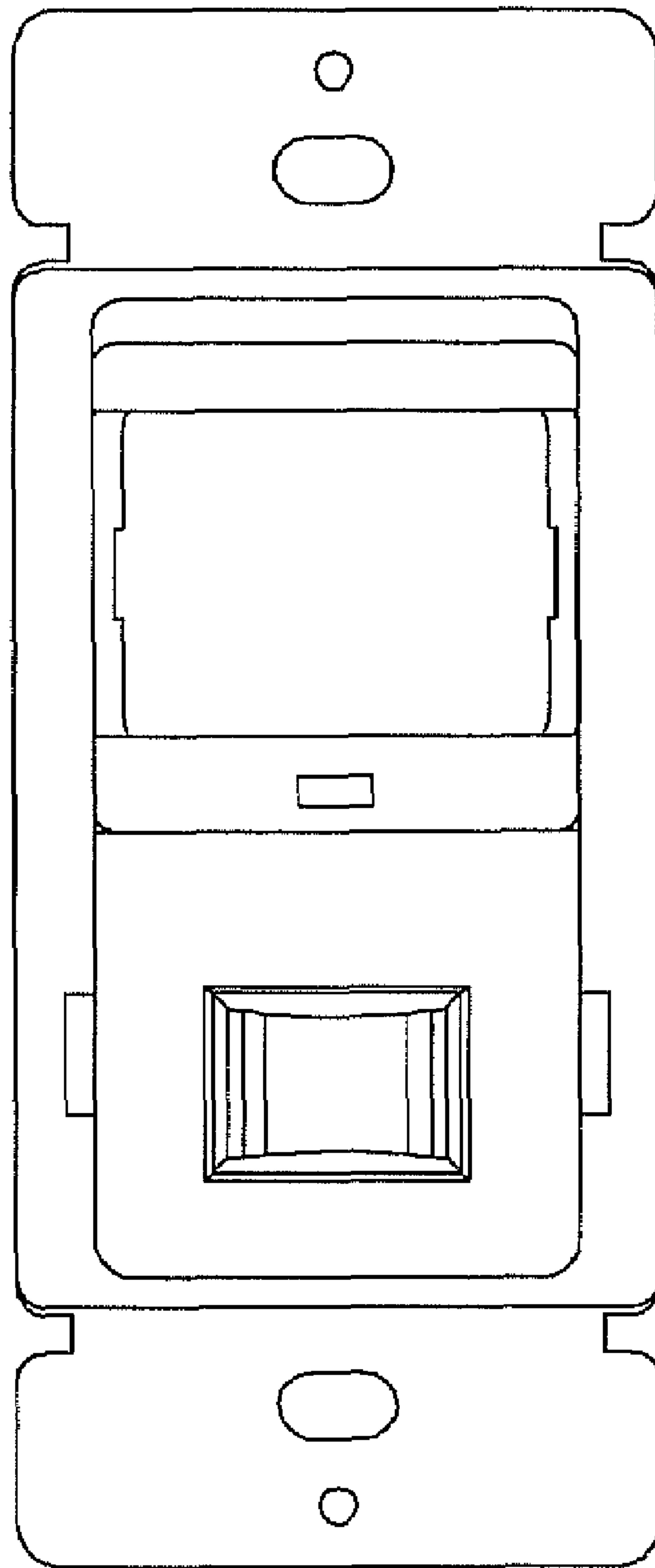


Figure 1

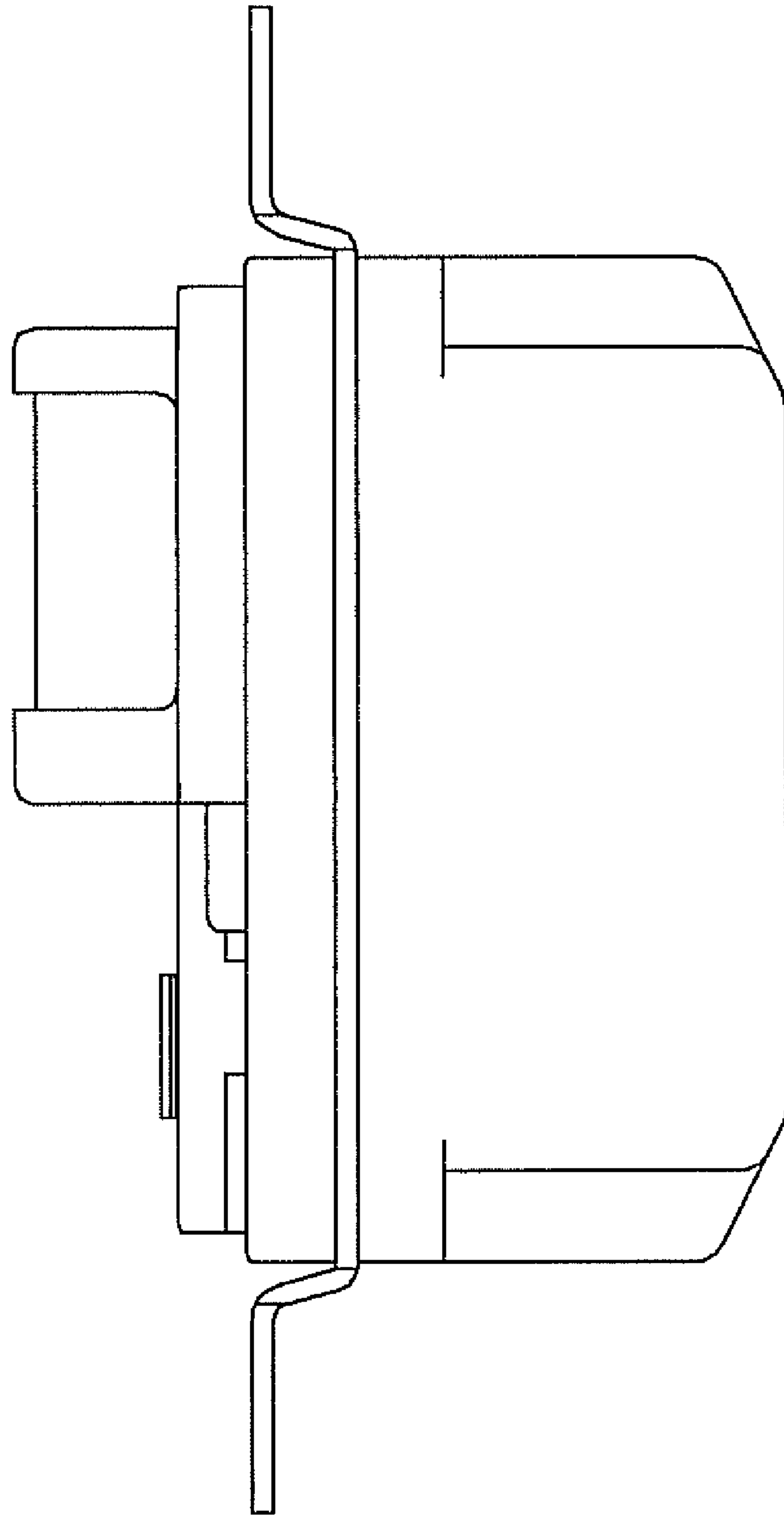


Figure 2

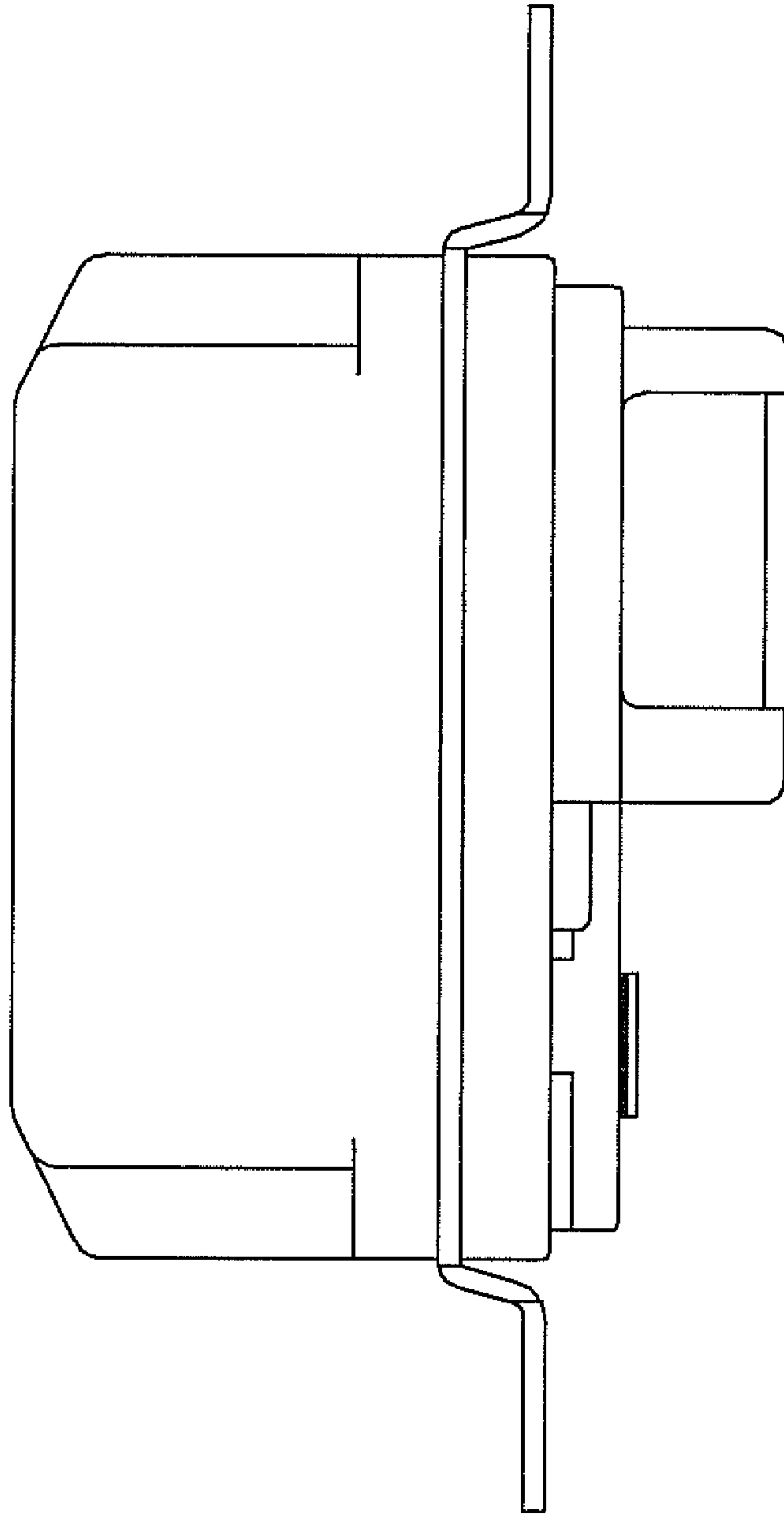


Figure 3

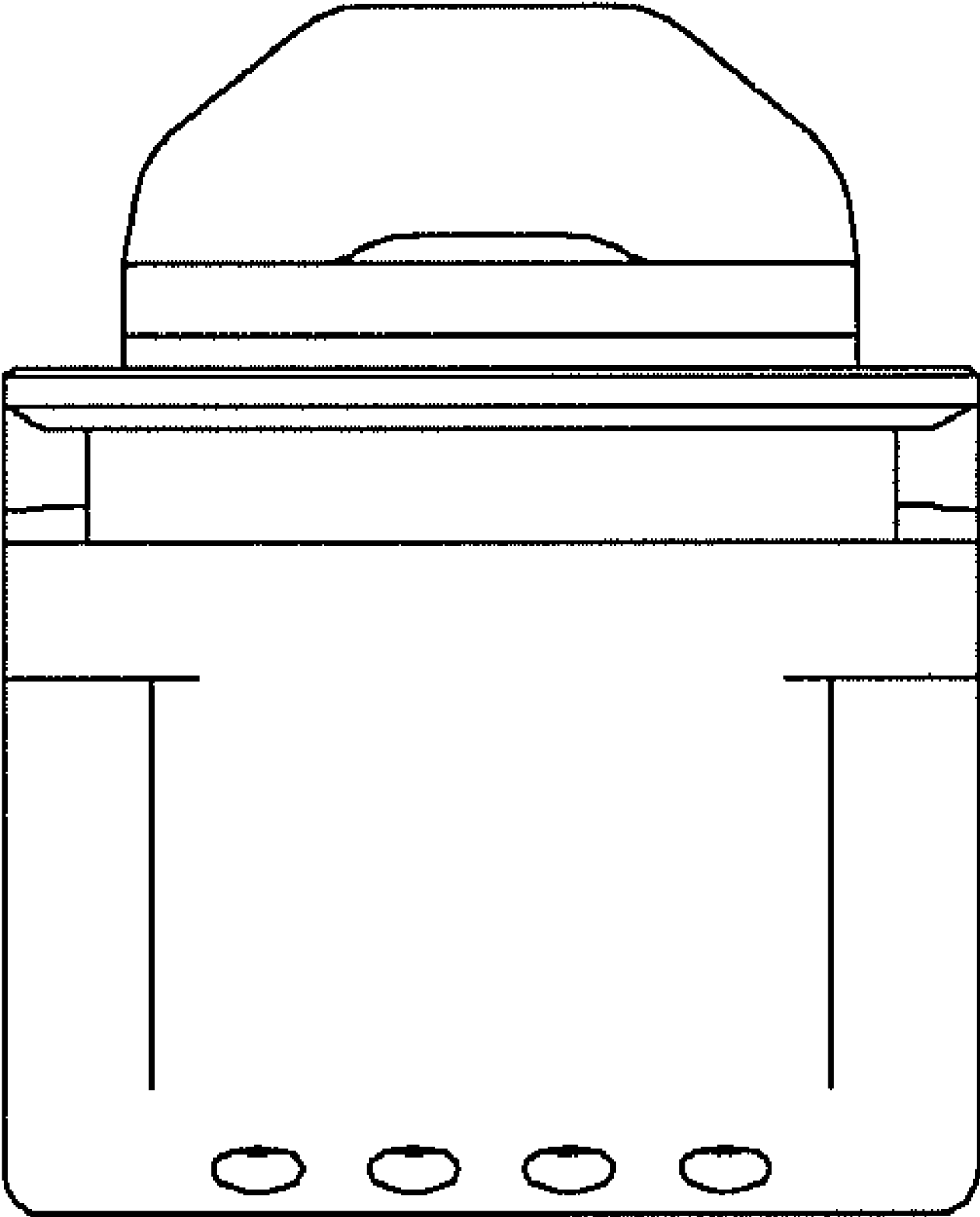


Figure 4

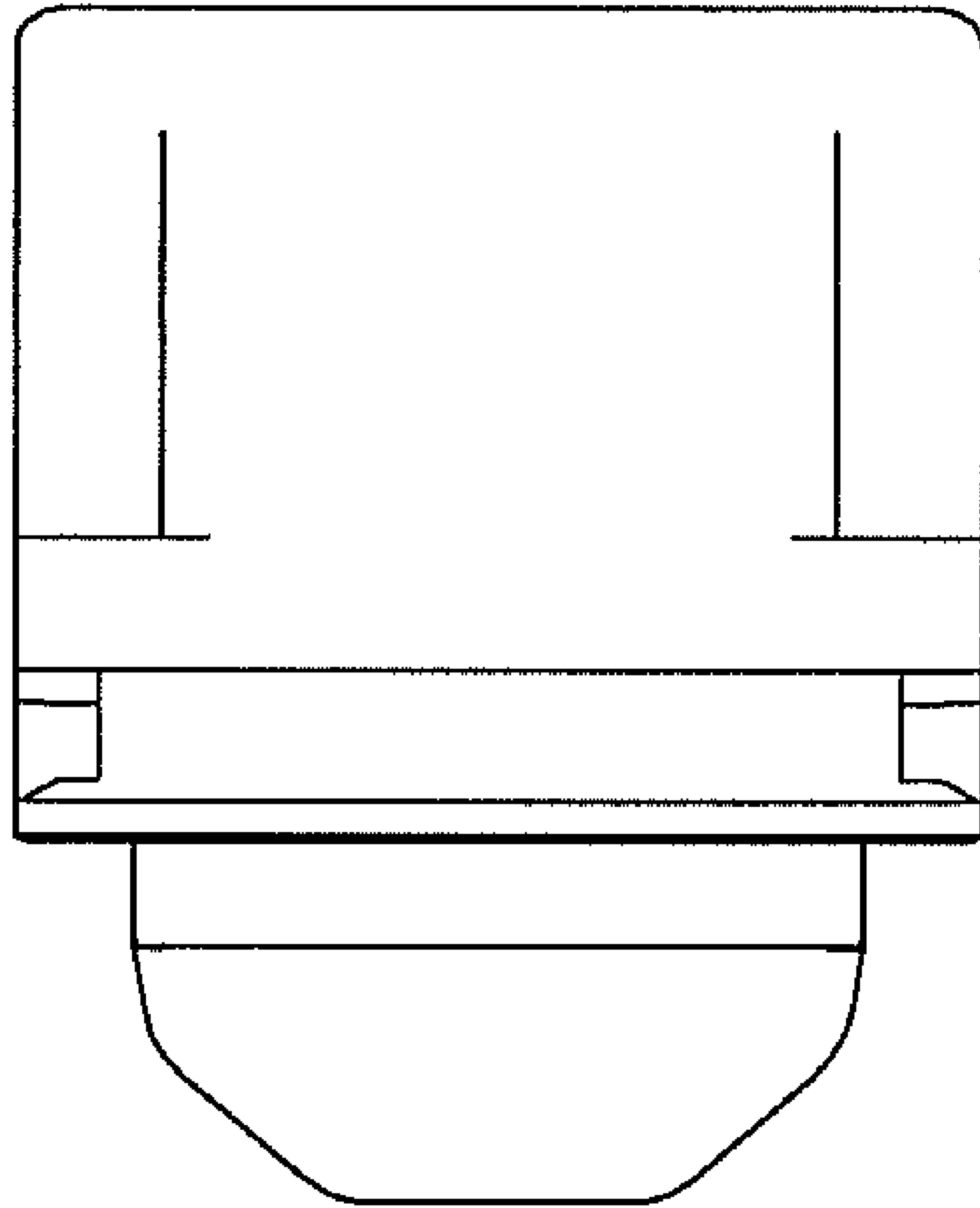


Figure 5

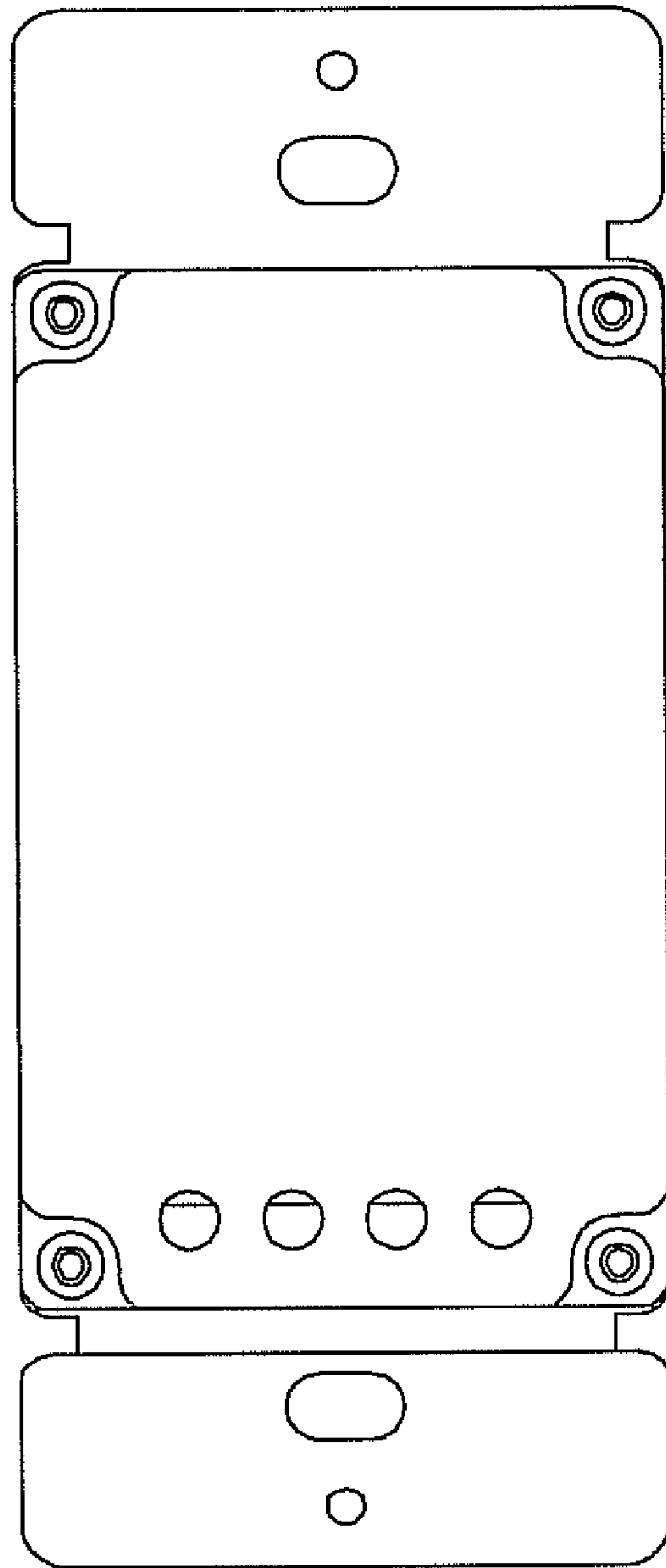


Figure 6

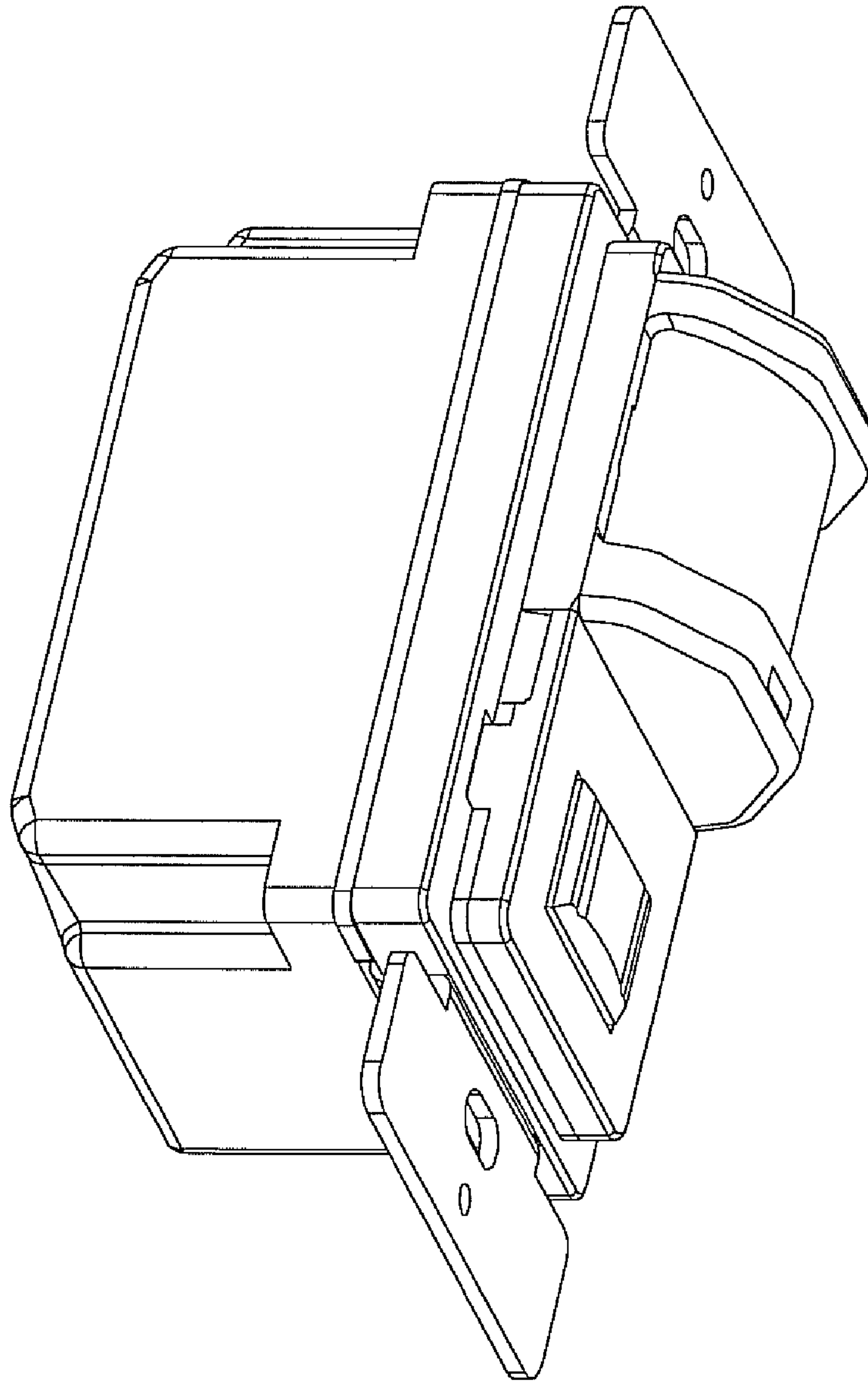


Figure 7