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(12) United States Design Patent

Wang et al.

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(54) **INFRARED DISTANCE MEASUREMENT DEVICE**

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

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(22) Filed: **Aug. 4, 2017**

(30) **Foreign Application Priority Data**

Jun. 1, 2017 (CN) 2017 3 0217586

(51) **LOC (11) Cl.** **10-04**

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

(58) **Field of Classification Search**
USPC D10/65, 66, 69, 70
CPC ... G01C 3/00; G01C 3/02; G01C 3/04; G01C 3/06; G01C 3/08; G01C 3/085; G01C 3/10; G01C 3/12; G01C 3/16; G01C 3/14; G01C 3/18; G01C 3/20; G01C 3/22; G01C 3/24; G01C 3/26; G01C 3/28; G01C 3/30; G01C 3/32; G01C 15/006; G01C 15/002; G01C 15/004; G01C 15/008; G01C 15/02; G01S 7/4813; G01S 7/4811; G01S 7/4814; G01S 7/4816; G01S 7/486; G01S 7/4861; G01S 7/4863; G02B 23/16; G02B 23/165; G02B 23/00; G02B 23/14; F41G 1/00; F41G 1/46; F41G 1/473; F41G 3/06; F41G 3/065
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

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(74) *Attorney, Agent, or Firm* — Schwabe Williamson & Wyatt, PC

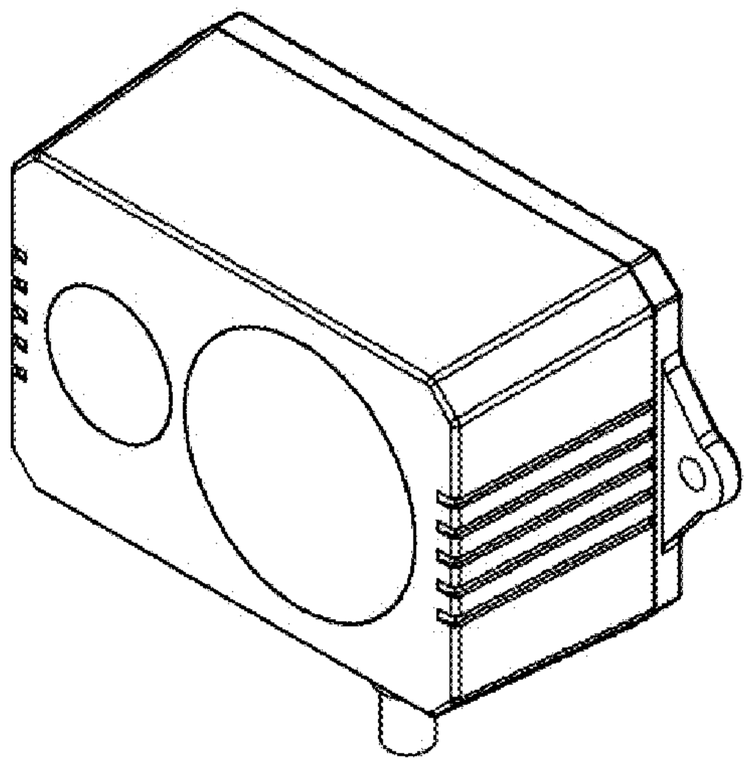
(57) **CLAIM**

The ornamental design for an infrared distance measurement device, as shown and described.

DESCRIPTION

FIG. **1** is a front view of an infrared distance measurement device according to the present application;
FIG. **2** is a rear view of the infrared distance measurement device according to the present application;
FIG. **3** is a left view of the infrared distance measurement device according to the present application;
FIG. **4** is a right view of the infrared distance measurement device according to the present application;
FIG. **5** is a top view of the infrared distance measurement device according to the present application;
FIG. **6** is a bottom view of the infrared distance measurement device according to the present application; and,
FIG. **7** is a perspective view of the infrared distance measurement device according to the present application.

1 Claim, 6 Drawing Sheets



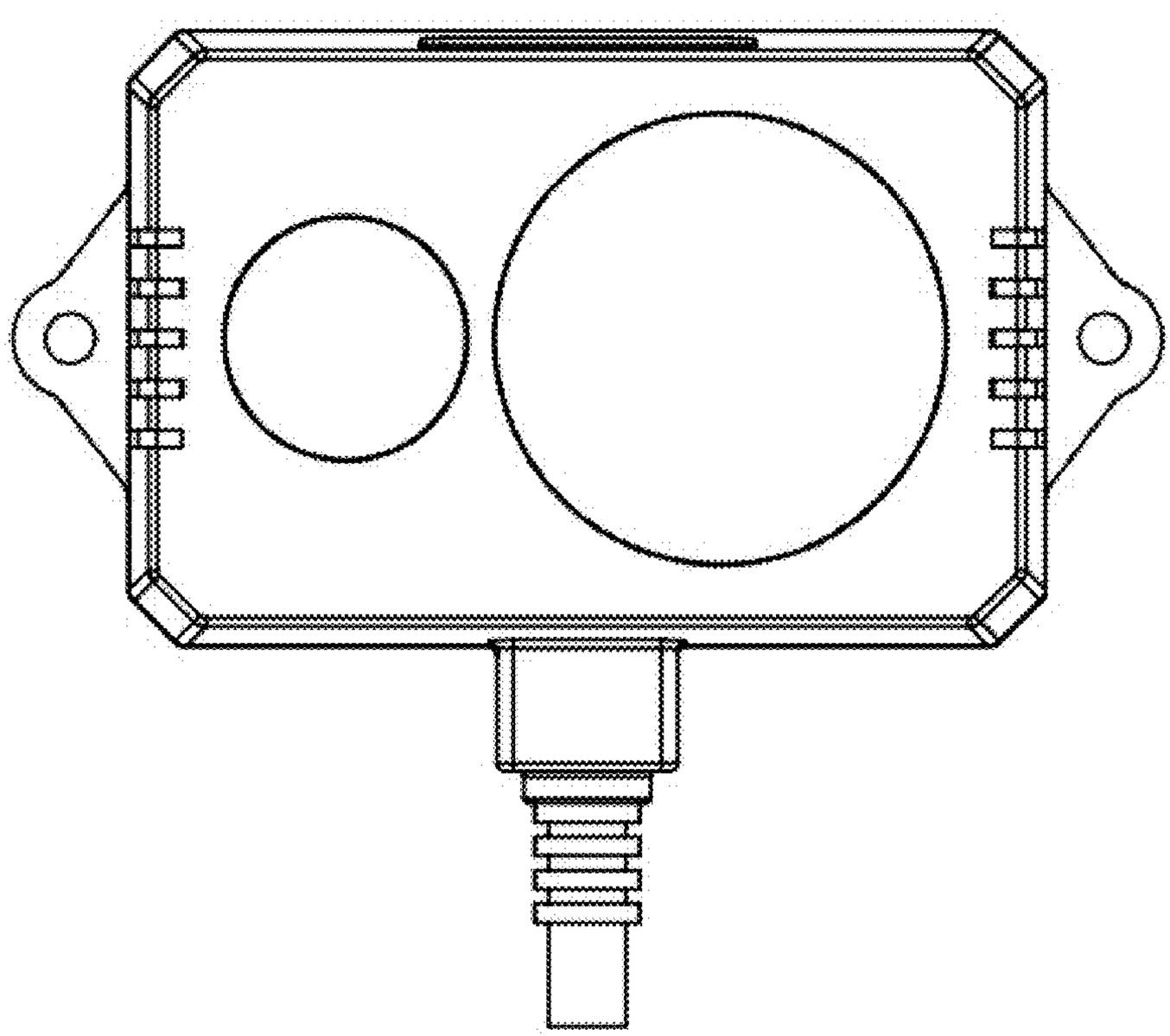


Figure 1

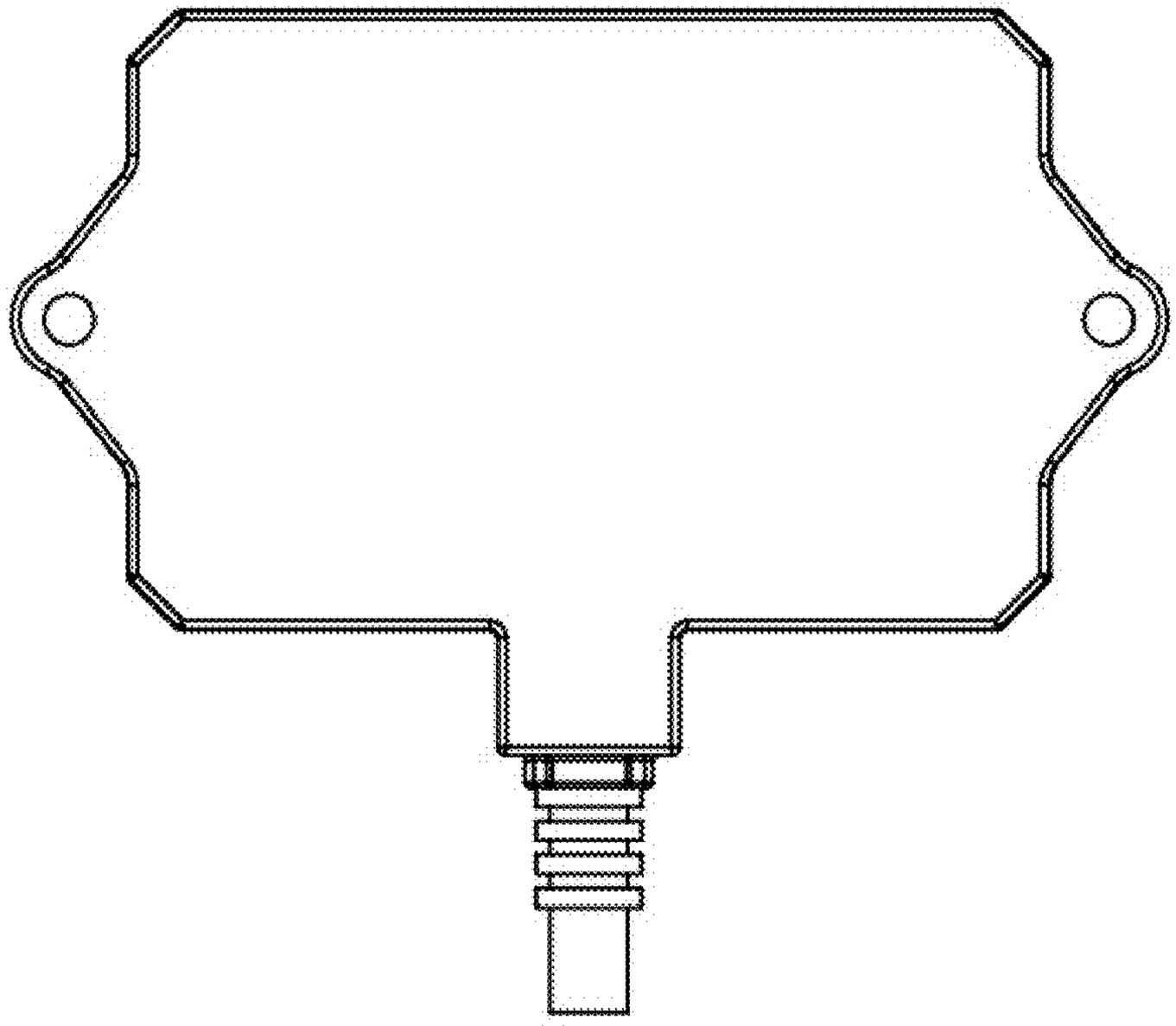


Figure 2

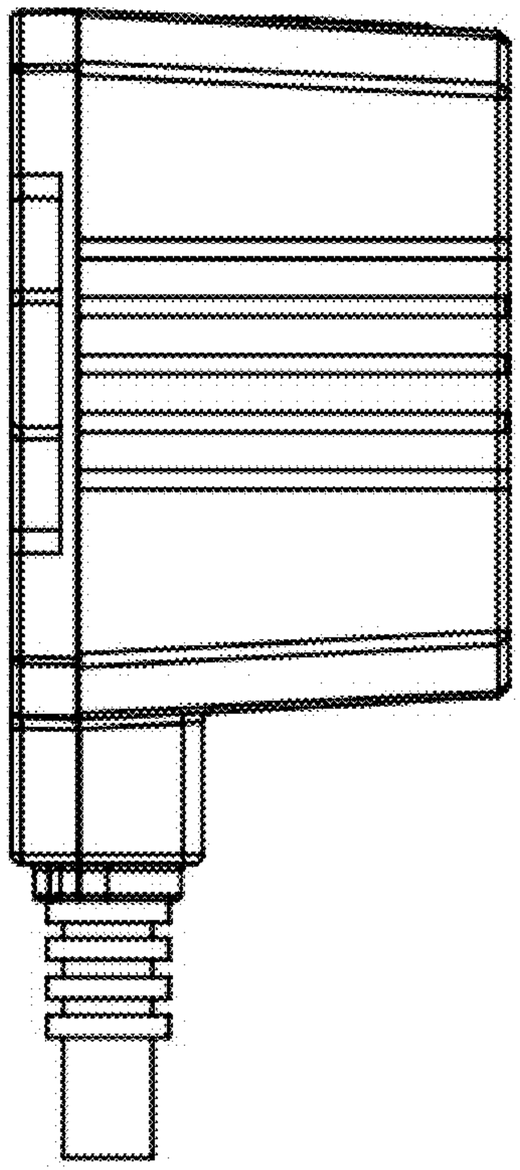


Figure 3

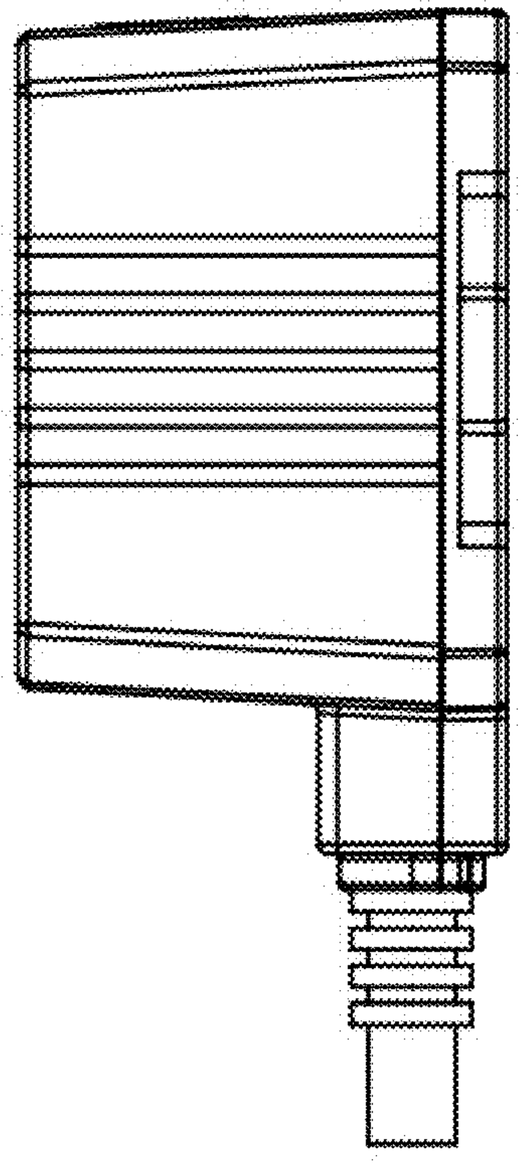


Figure 4

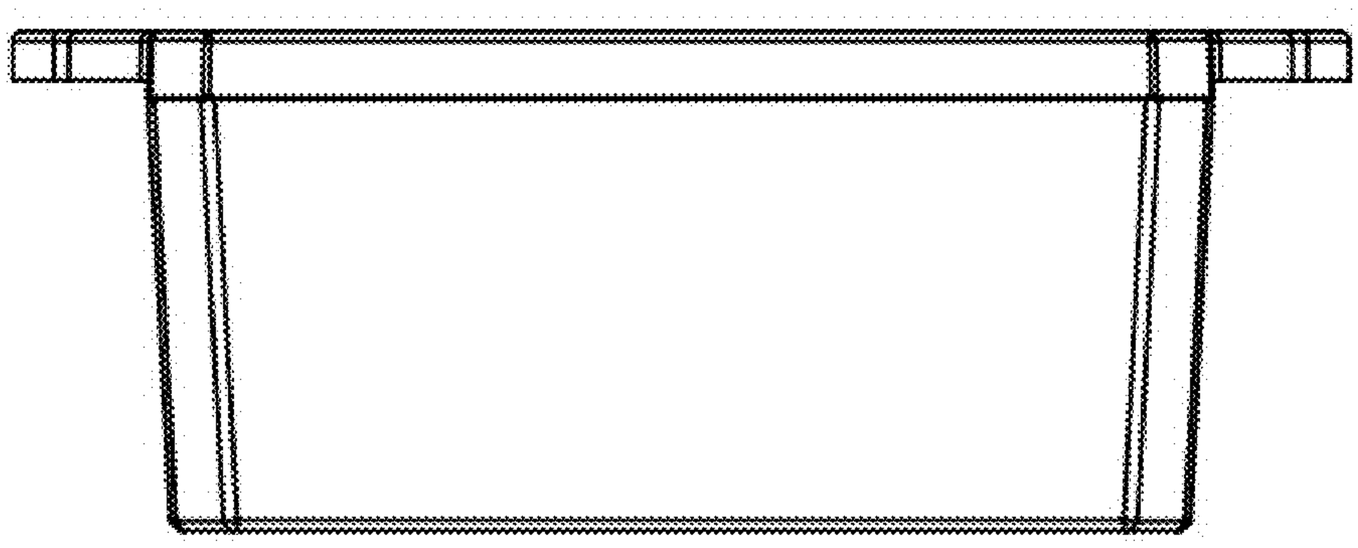


Figure 5

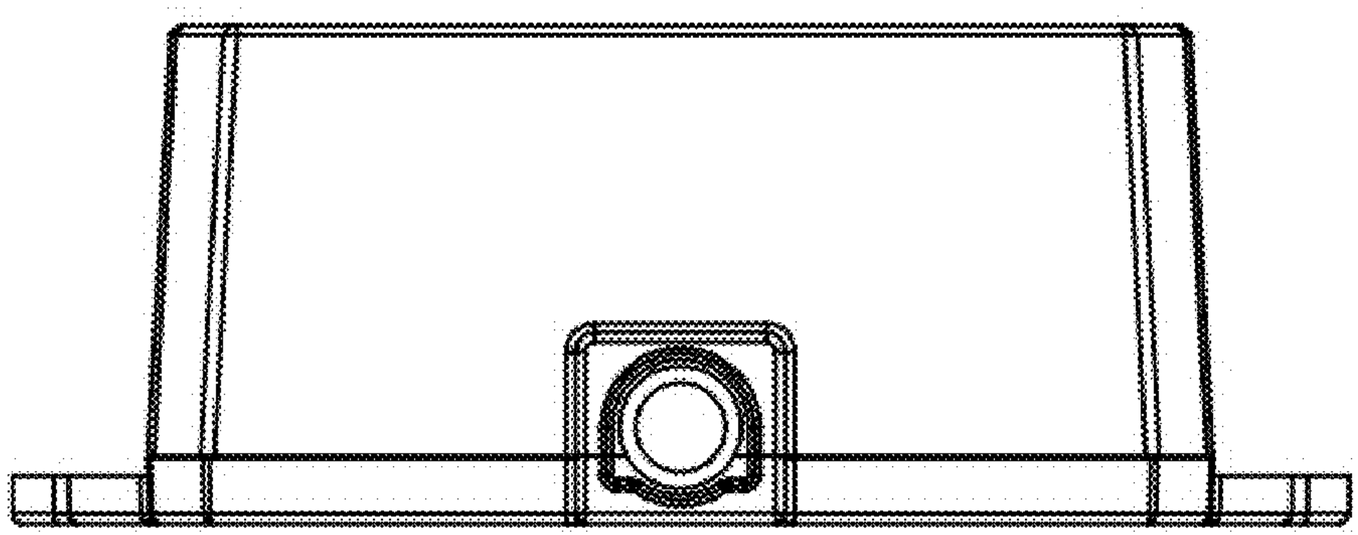


Figure 6

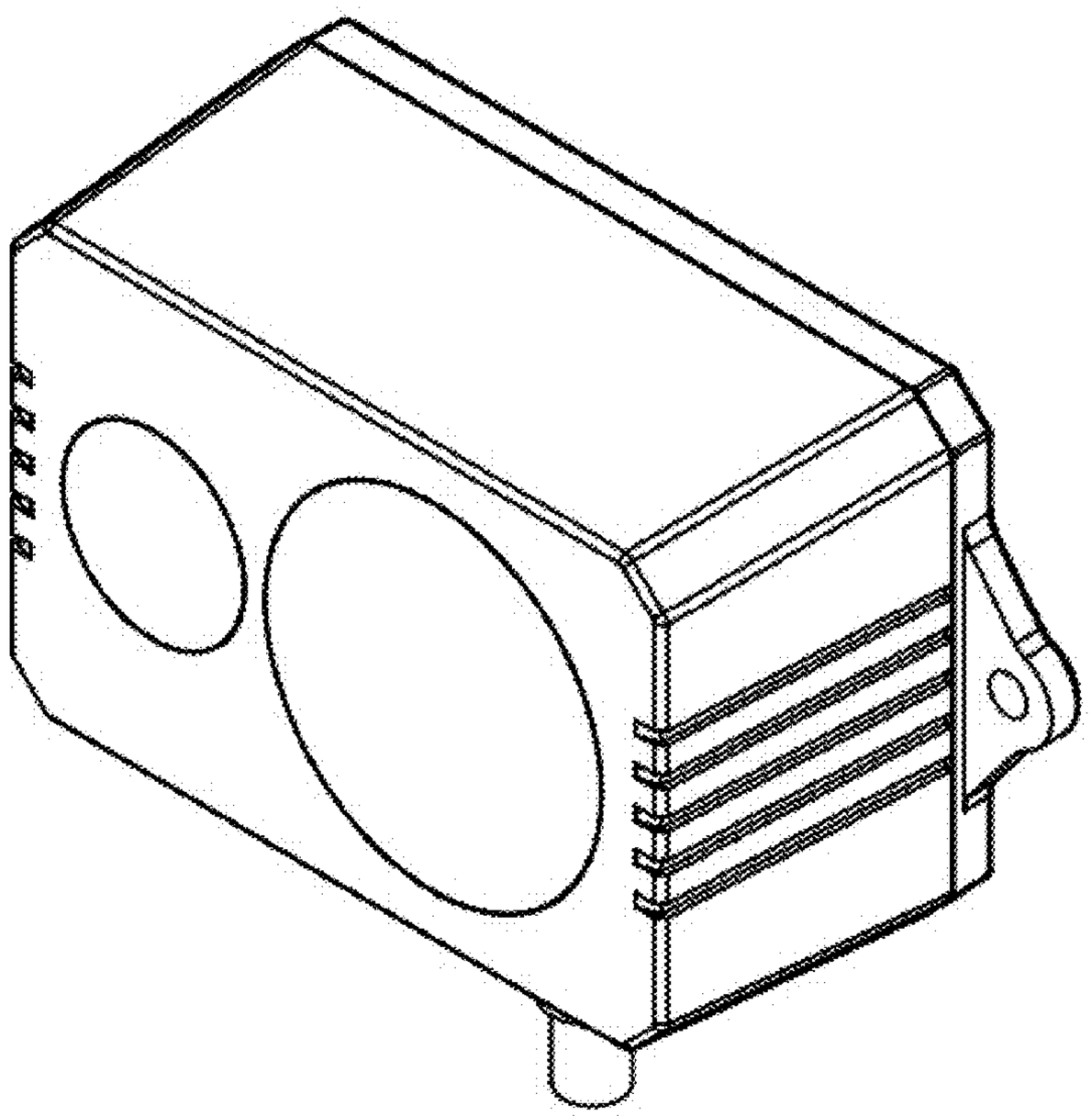


Figure 7