



US00D938842S

(12) **United States Design Patent**
Lan

(10) **Patent No.:** **US D938,842 S**

(45) **Date of Patent:** **** Dec. 21, 2021**

(54) **SIGNAL DETECTOR**

60/52; H04H 60/53; H04H 60/54; H04H
60/56; H04H 60/58; H04H 60/59; H04H
60/60

(71) Applicant: **Jinhe Lan**, Guangdong (CN)

See application file for complete search history.

(72) Inventor: **Jinhe Lan**, Guangdong (CN)

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

(56) **References Cited**

(21) Appl. No.: **29/709,078**

U.S. PATENT DOCUMENTS

(22) Filed: **Oct. 11, 2019**

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

(52) **U.S. Cl.**
USPC **D10/78**

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(58) **Field of Classification Search**

USPC D10/78
CPC G08B 29/00; G08B 29/02; G08B 29/04;
G08B 29/043; G08B 29/046; G08B
29/06; G08B 29/08; G08B 29/10; G08B
29/12; G08B 29/123; G08B 29/126;
G08B 29/14; G08B 29/145; G08B 29/16;
G08B 29/18; G08B 29/181; G08B
29/183; G08B 29/185; G08B 29/186;
G08B 29/188; G08B 29/20; G08B 29/22;
G08B 29/24; G08B 29/26; G08B 29/28;
H04H 60/29; H04H 60/31; H04H 60/32;
H04H 60/33; H04H 60/35; H04H 60/37;
H04H 60/372; H04H 60/375; H04H
60/377; H04H 60/38; H04H 60/39; H04H
60/40; H04H 60/41; H04H 60/42; H04H
60/43; H04H 60/44; H04H 60/45; H04H
60/46; H04H 60/47; H04H 60/48; H04H
60/49; H04H 60/50; H04H 60/51; H04H

* cited by examiner

Primary Examiner — Antoine Duval Davis

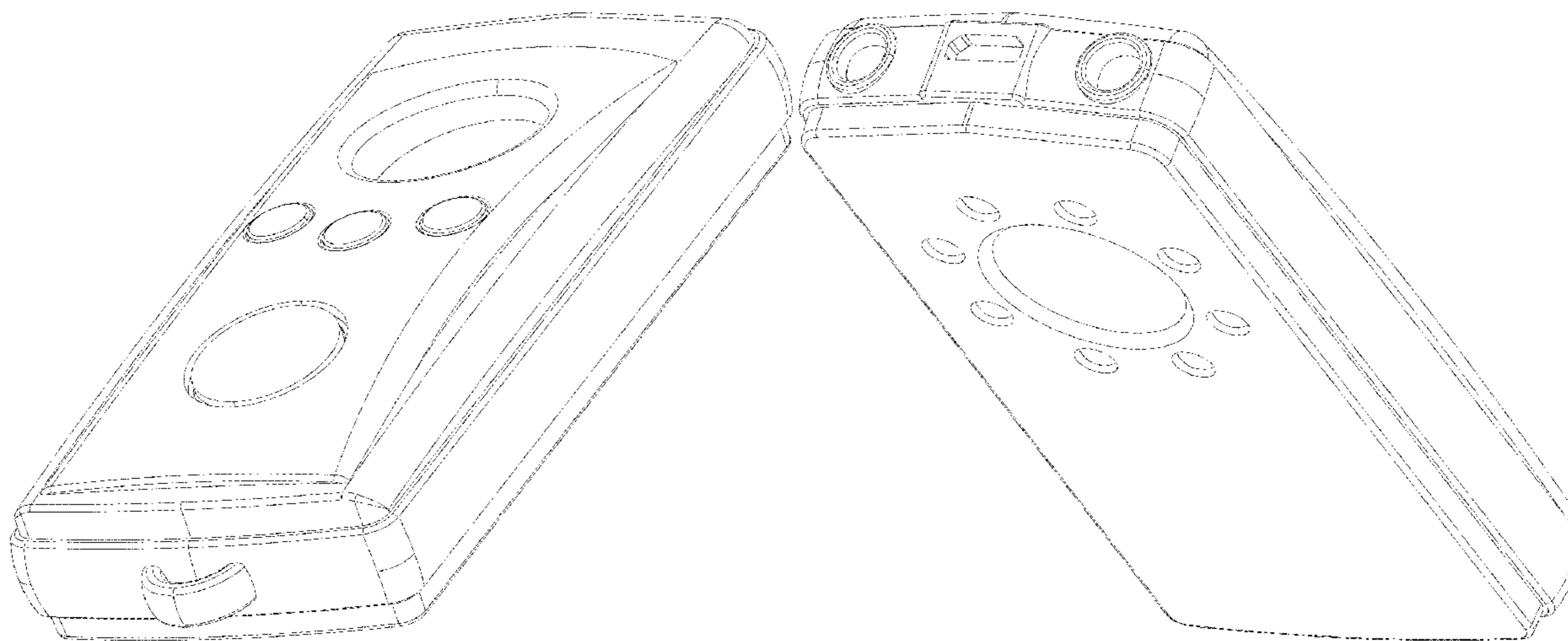
(57) **CLAIM**

The ornamental design for a signal detector, as shown.

DESCRIPTION

FIG. 1 is a front elevational view of a signal detector showing my new design;
FIG. 2 is a rear elevational view thereof;
FIG. 3 is a left side view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof;
FIG. 7 is a perspective view thereof; and,
FIG. 8 is another perspective view thereof.

1 Claim, 7 Drawing Sheets



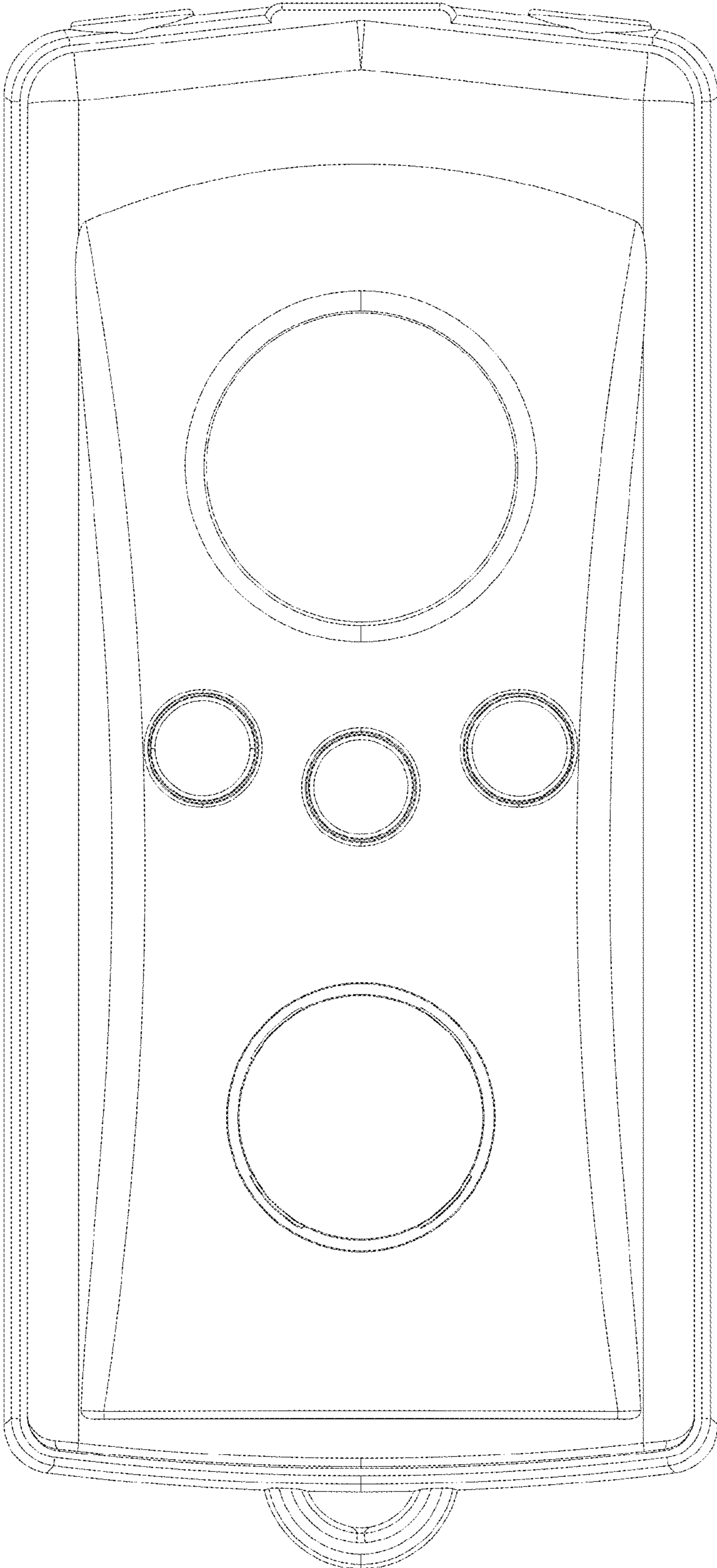


Fig. 1

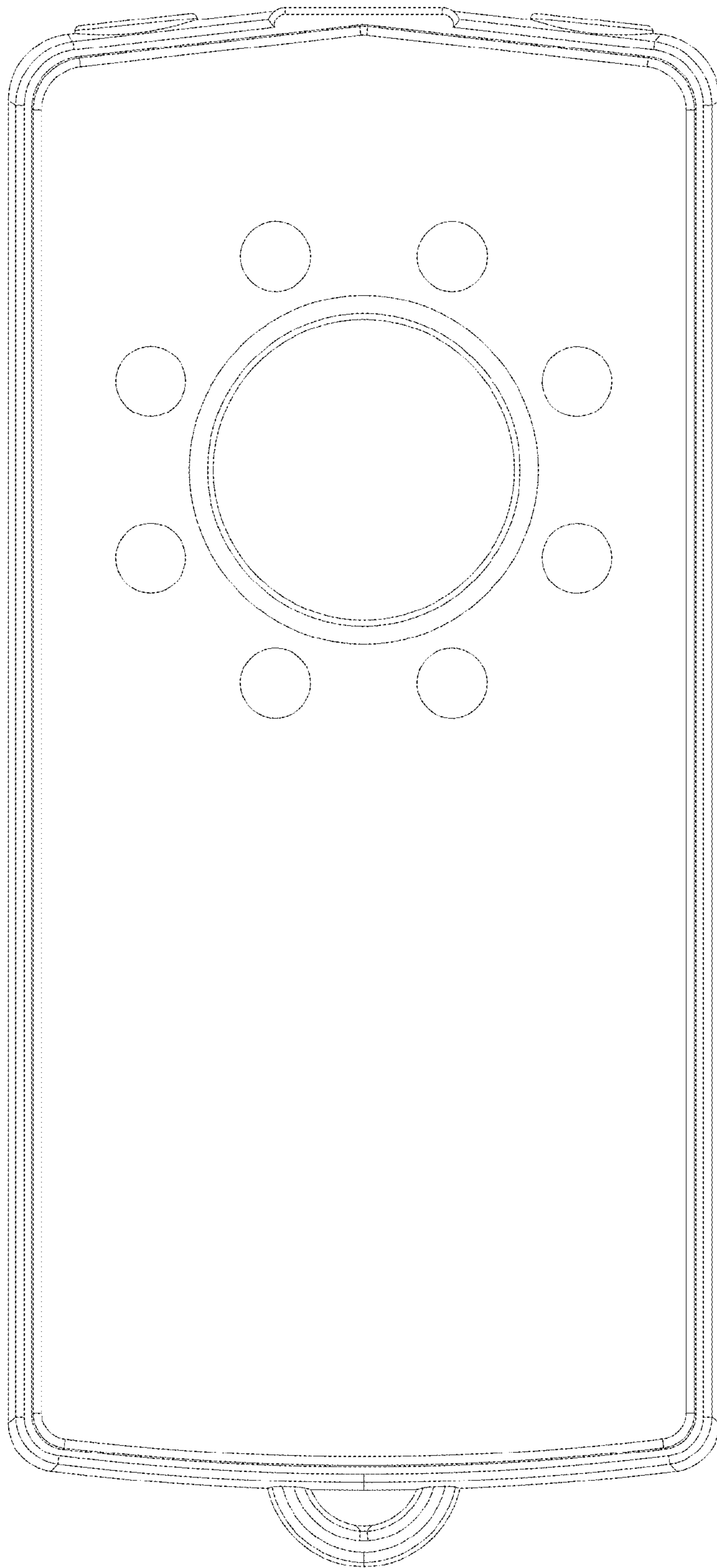


Fig. 2

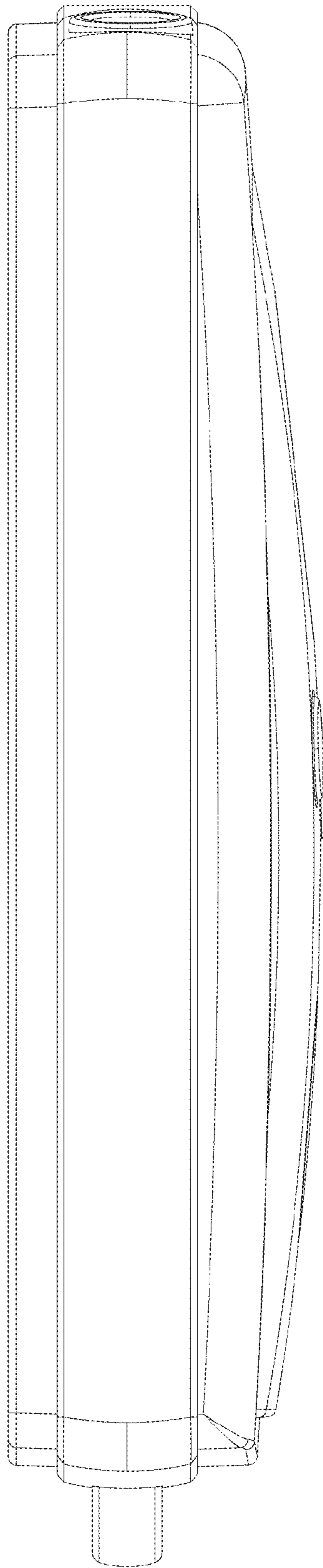


Fig. 3

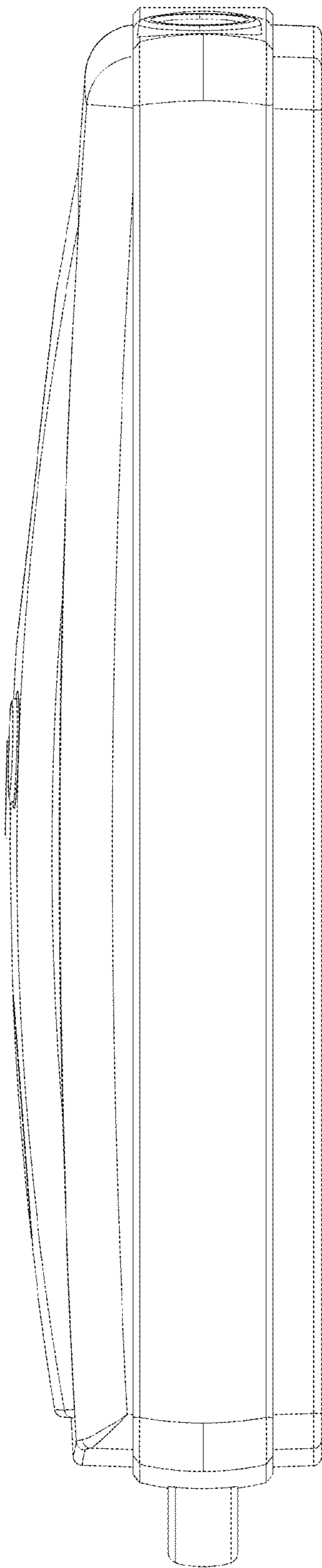


Fig. 4

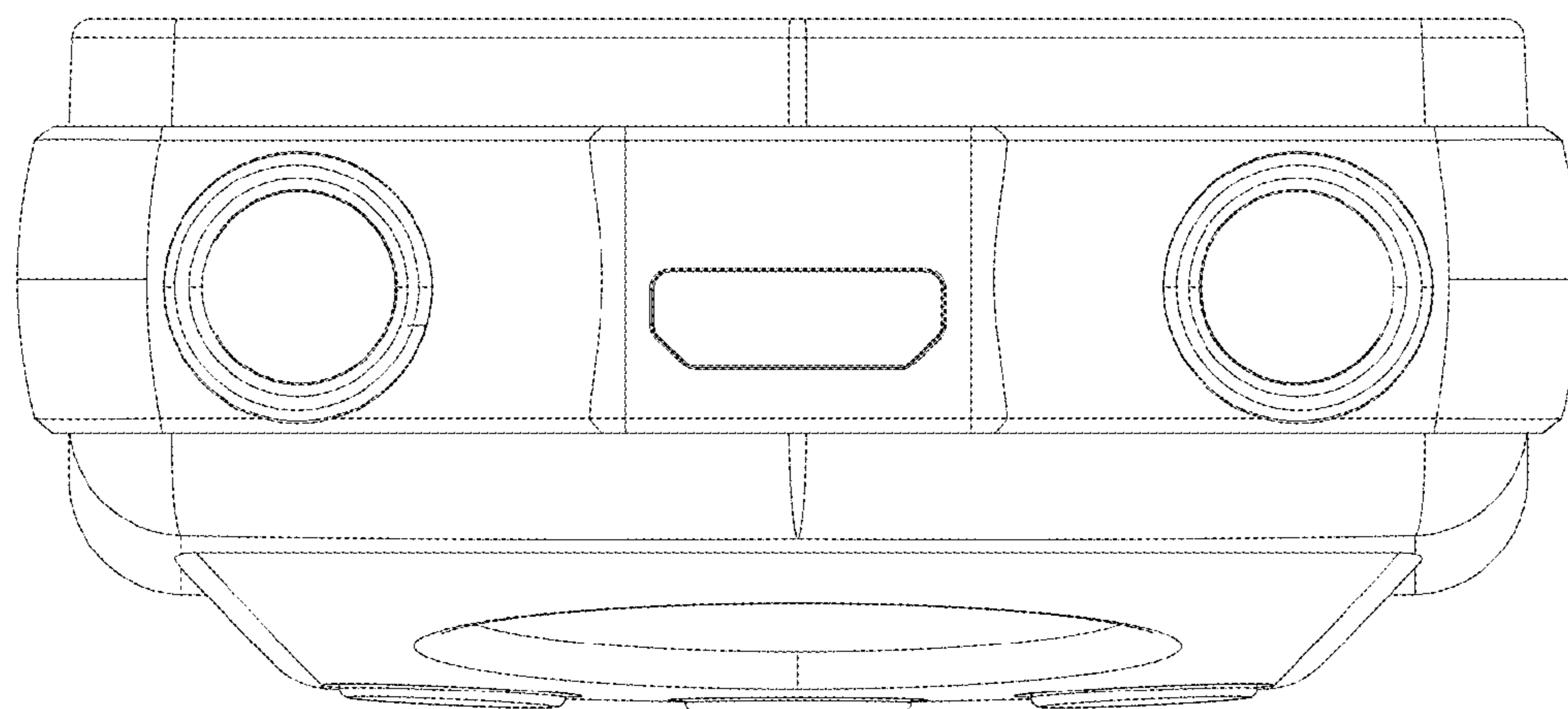


Fig. 5

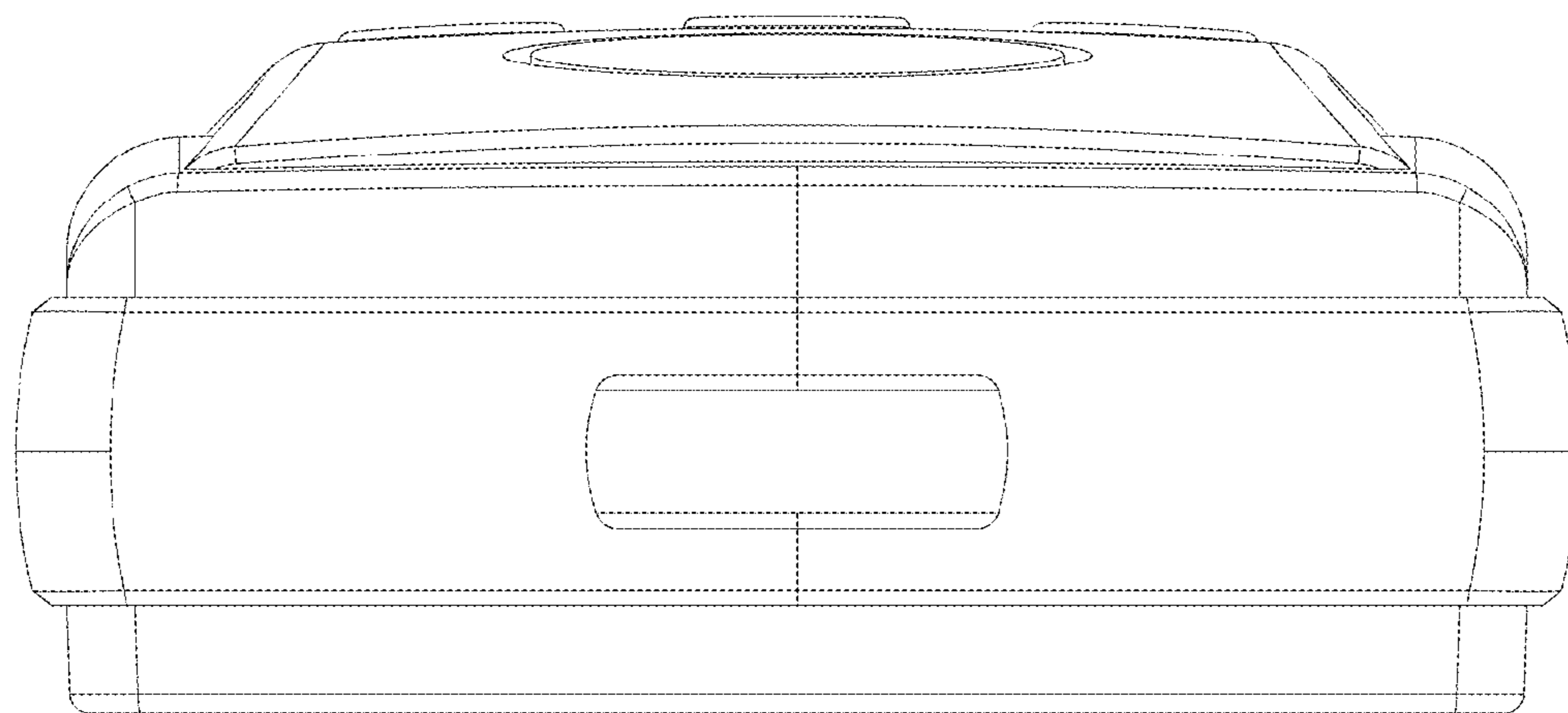


Fig. 6

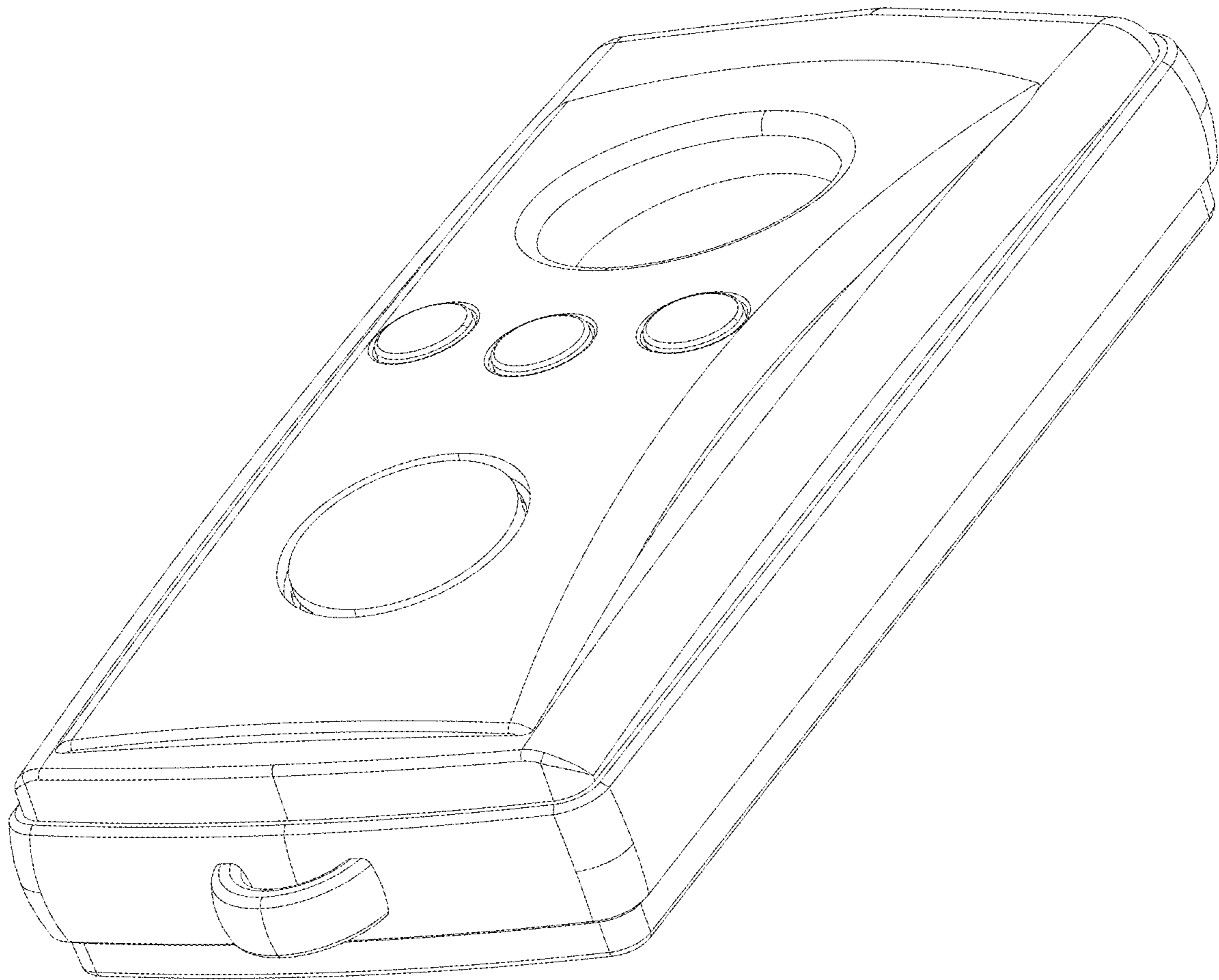


Fig. 7

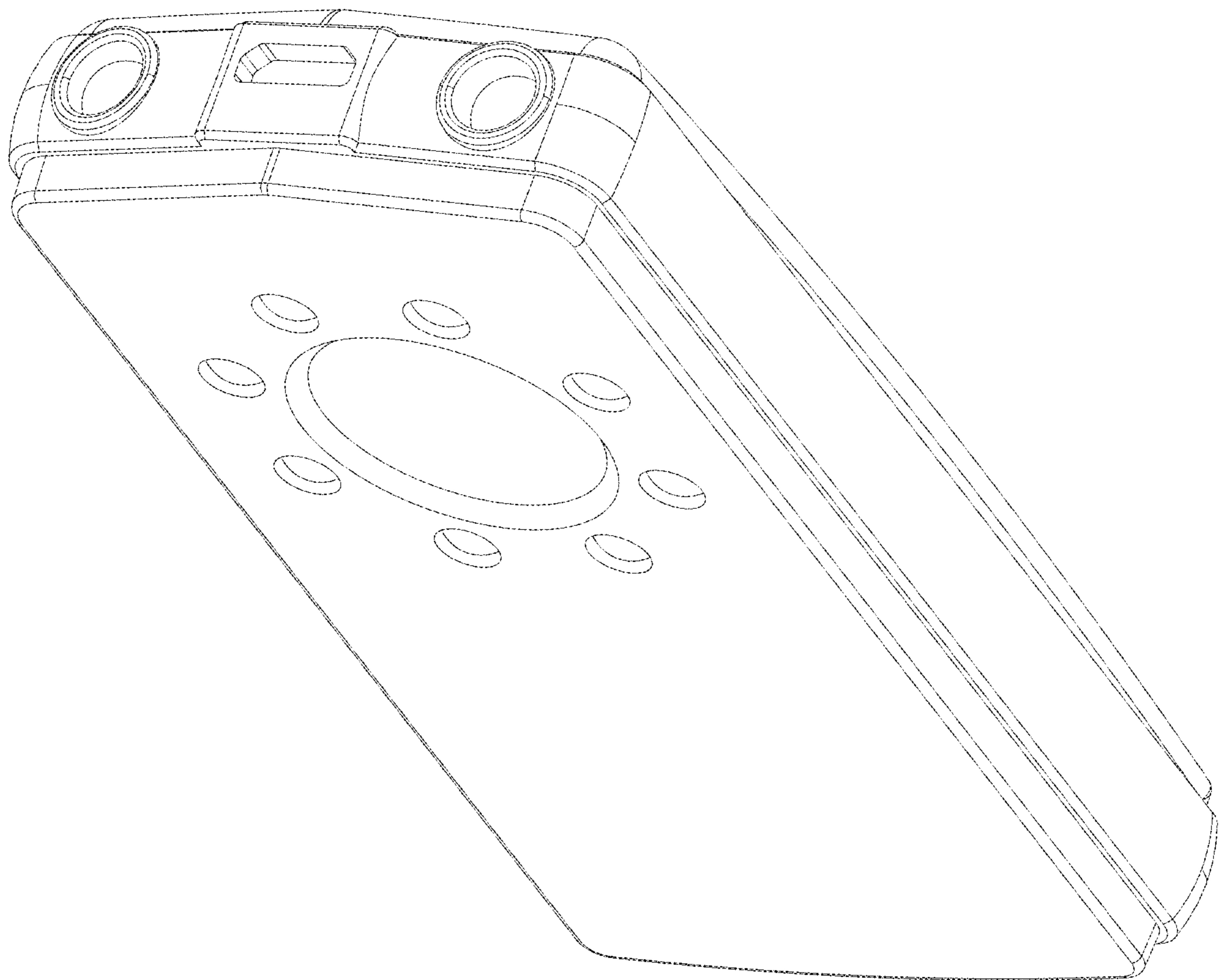


Fig. 8