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

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(54) **THERMOSTAT DEVICE WITH TRIM PLATE**

33/0854; H05B 37/0218; H05K 5/0017;
H05K 5/0243; H05K 5/00; H05K 5/03;
H04M 2250/12; H04M 2250/22

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See application file for complete search history.

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D843,235 S *	3/2019	McKinnon	D10/50

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

(21) Appl. No.: **29/664,127**

(22) Filed: **Sep. 21, 2018**

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Related U.S. Application Data

(62) Division of application No. 29/599,864, filed on Apr. 7, 2017, now Pat. No. Des. 833,893.

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(51) **LOC (12) Cl.** **10-04**

(57)

CLAIM

The ornamental design for a thermostat device with trim plate, as shown and described.

(52) **U.S. Cl.**

USPC **D10/50**

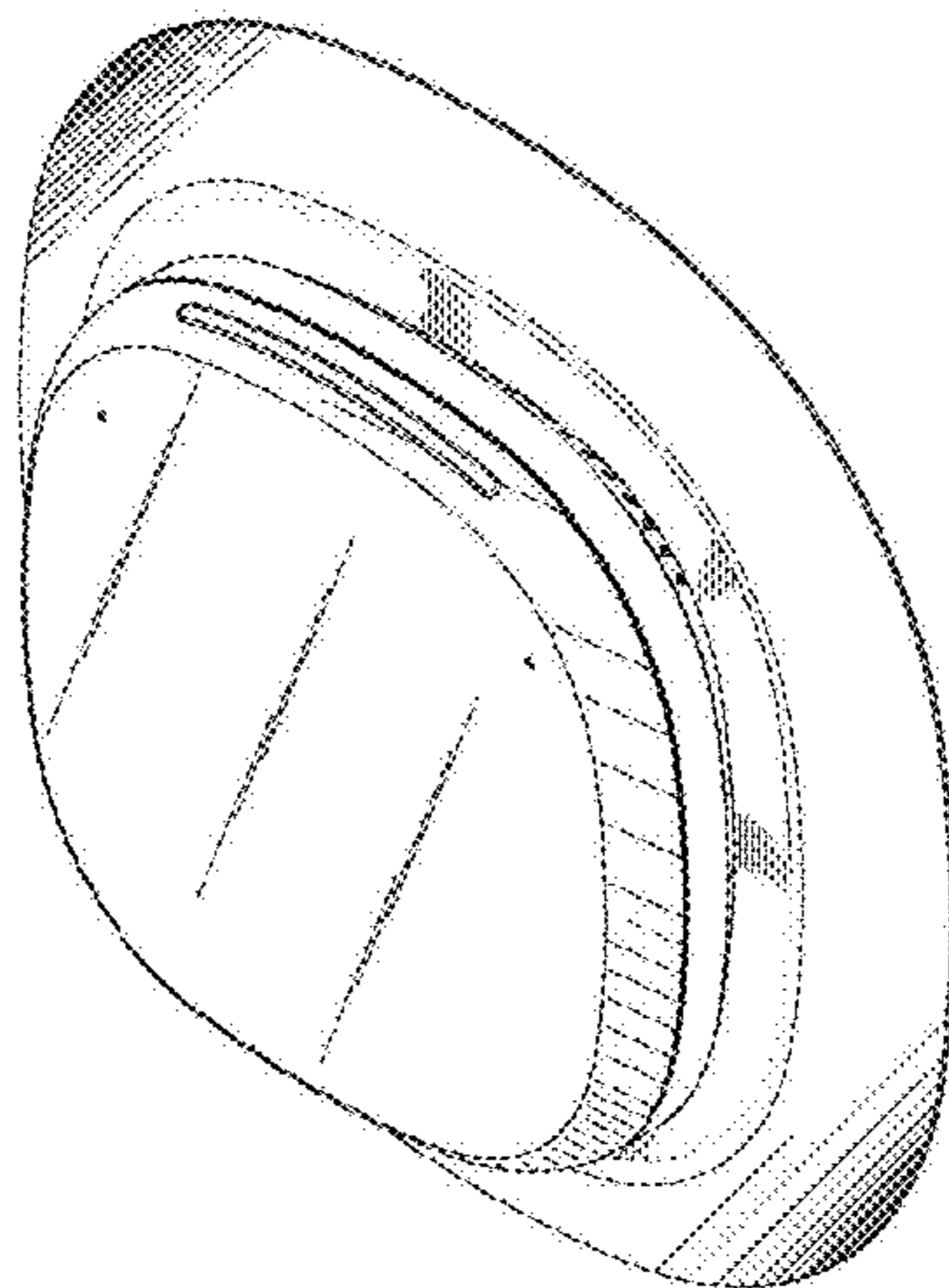
DESCRIPTION

(58) **Field of Classification Search**

USPC D10/49, 50; D13/162, 162.1, 177
CPC . F23N 5/20; F23N 5/203; F23N 5/206; F23N 5/18; F23N 5/184; F23N 5/187; F23N 5/22; F23N 2025/12; F23N 2041/02; F24F 11/00; F24F 11/0012; F24F 11/0009; F24F 11/001; F24F 2011/0057; F24F 2011/0073; F24F 2011/0091; F24F 2011/0094; F24F 2011/0068; F24F 2011/0012; F24F 2011/0015; F24F 2011/0017; F21V 11/16; F21V 33/10; G05B 19/042; G05D 23/01; G05D 23/12; G05D 23/275; G05D 23/1902; G05D 23/1904; G05D 23/27502; G05D 23/27503; G05D 23/1919; G05D 23/19; G05D 23/2723; G05D 23/00; G09F 13/22; G09F 9/53; G06F 1/1684; G06F 1/30; G06F 3/0362; G06F 3/038; H05B

FIG. 1 is a perspective view of a thermostat device with a trim plate included;
FIG. 2 is an exploded view of the thermostat and trim plate shown in FIG. 1, showing a cover and an inner mechanism of the thermostat device and the trim plate;
FIG. 3 is a top plan view of the inner mechanism shown in FIG. 2;
FIG. 4 is a side elevation view of the inner mechanism shown in FIG. 2;
FIG. 5 is a bottom plan view of the inner mechanism shown in FIG. 2;
FIG. 6 is a top plan view of the trim plate shown in FIG. 2; and,
FIG. 7 is a side elevation view of the trim plate shown in FIG. 2.

1 Claim, 6 Drawing Sheets



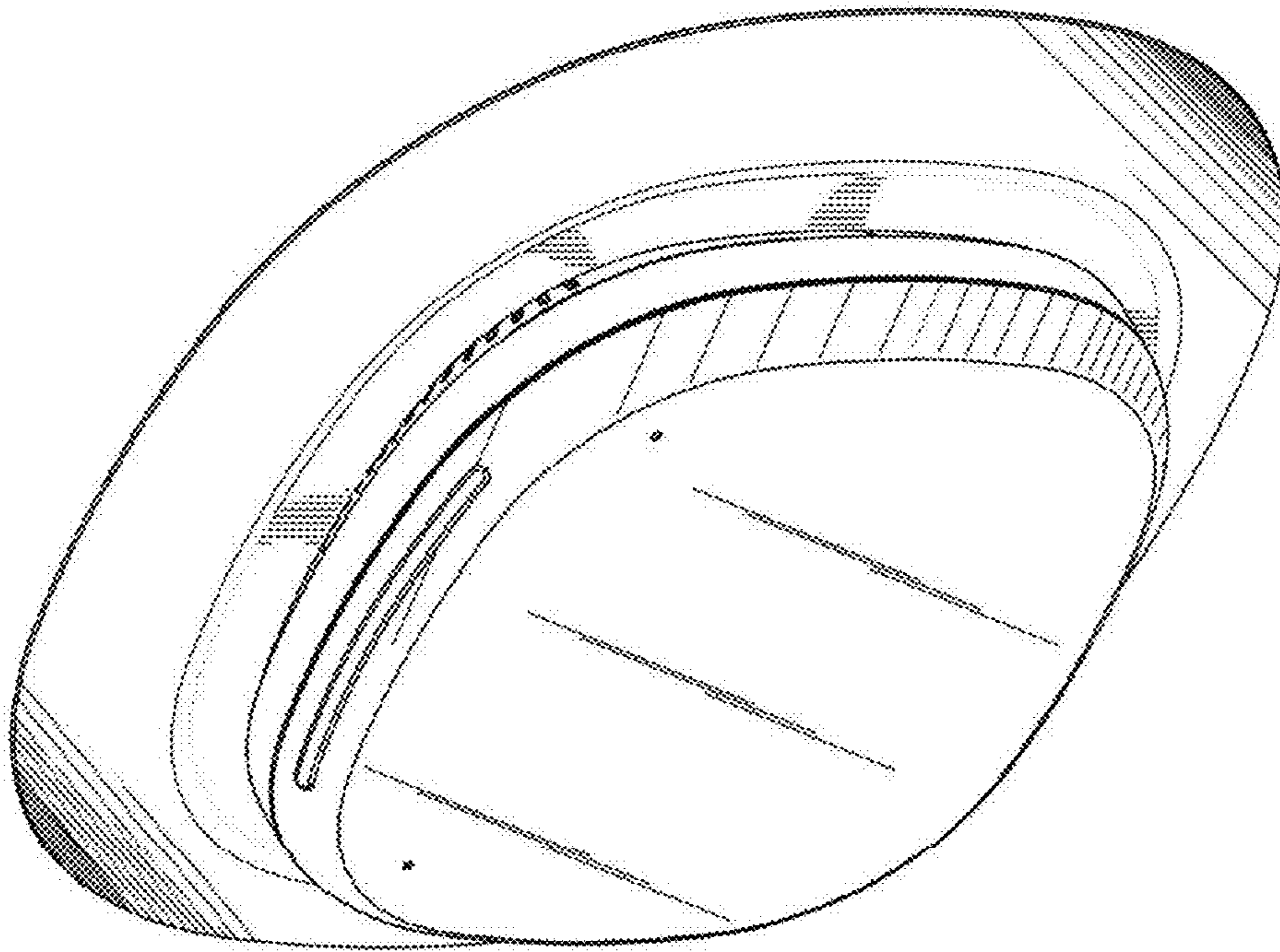
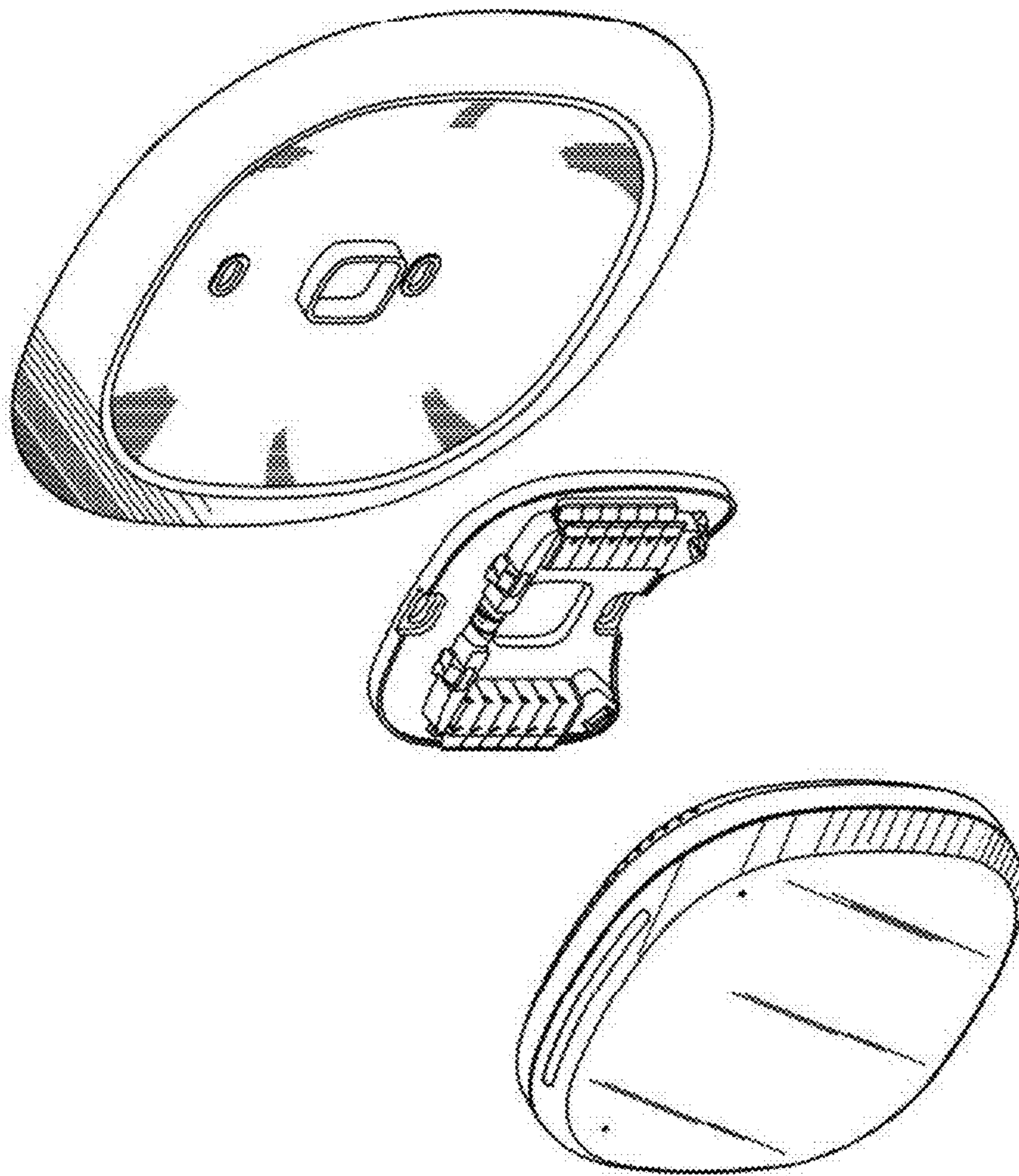


Fig. 1

Fig. 2



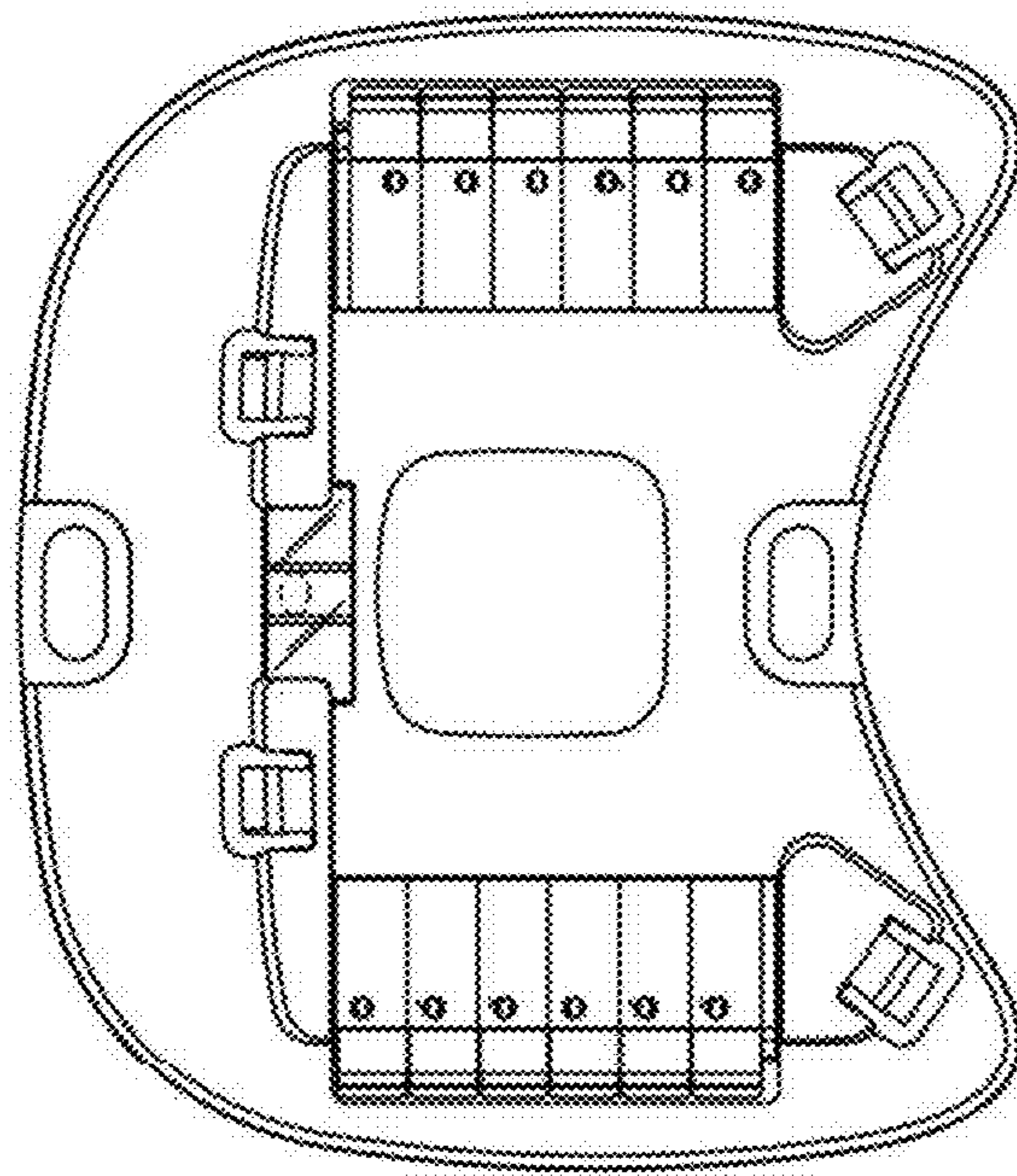


Fig. 3

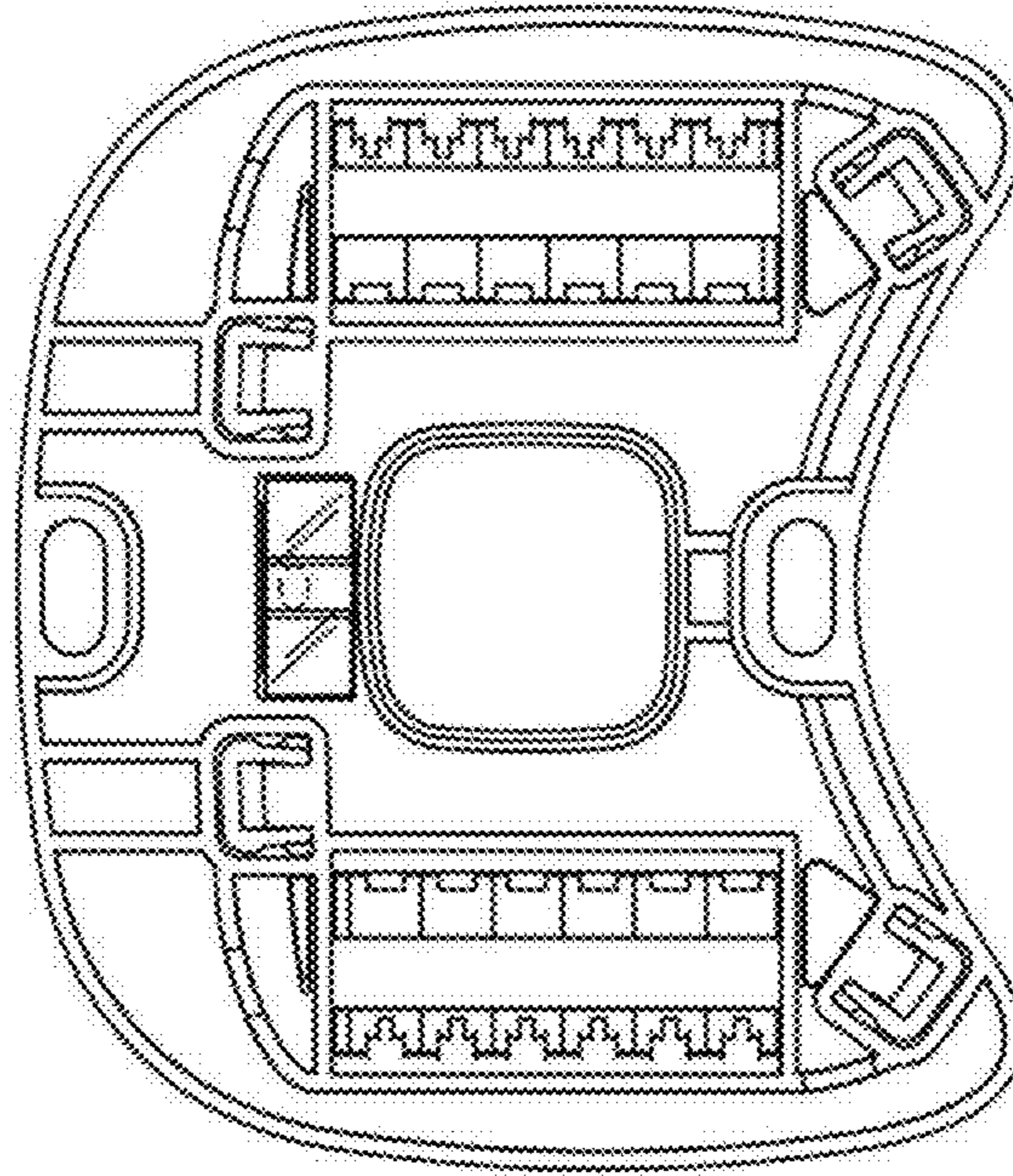


Fig. 5

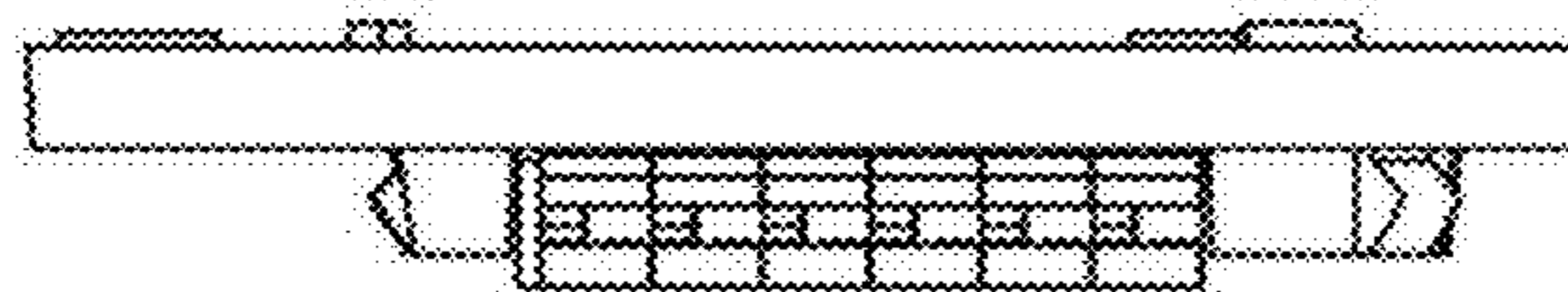


Fig. 4

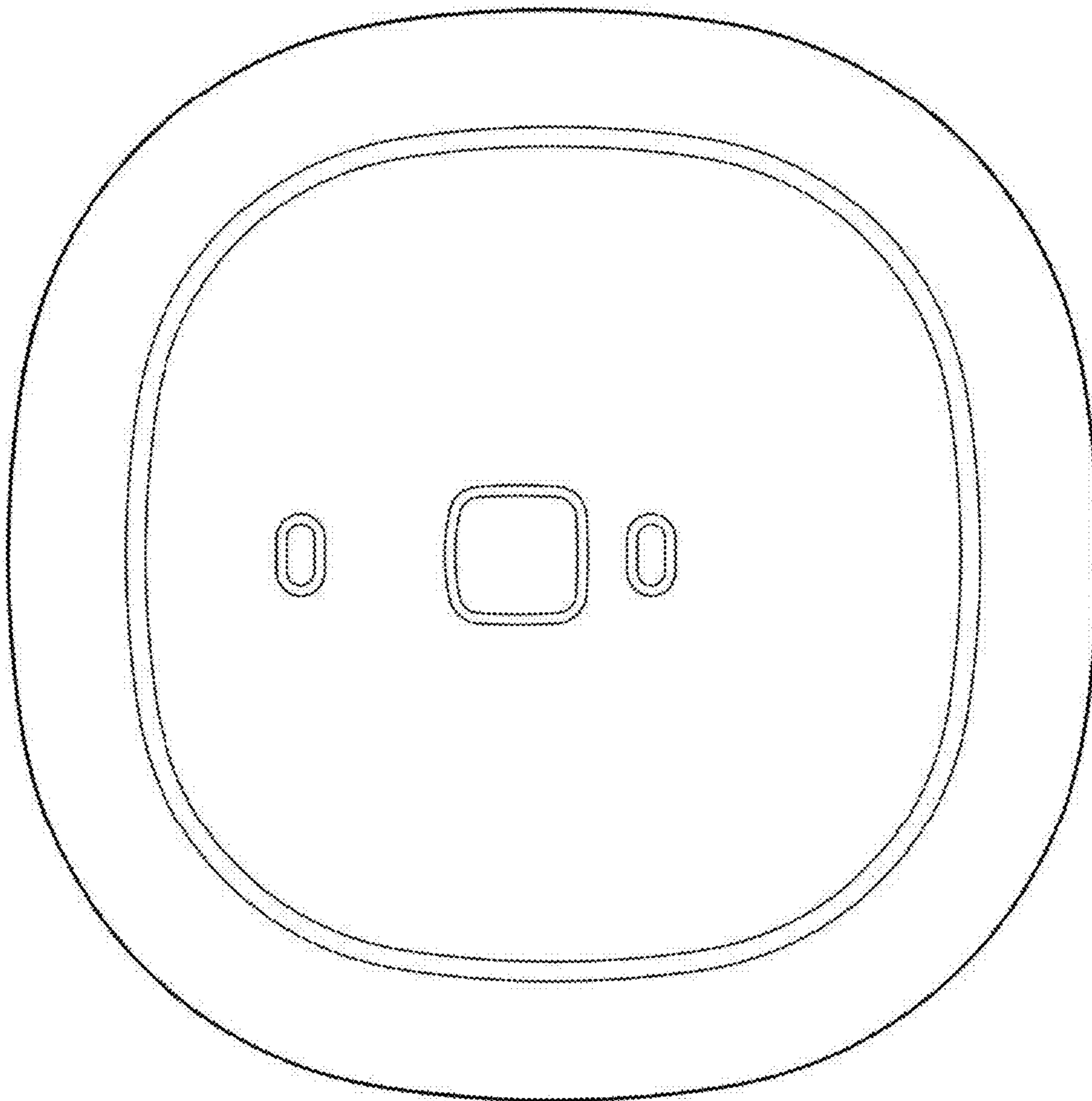


Fig. 6

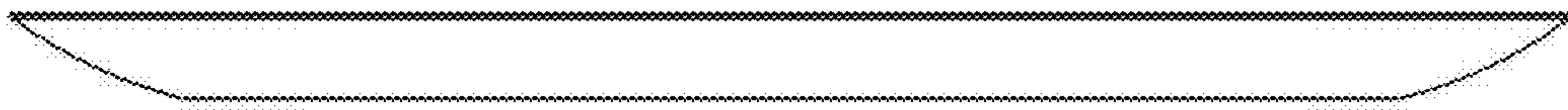


Fig. 7