



US00D614976S

(12) **United States Design Patent**  
**Skafdrup et al.**(10) **Patent No.:** US D614,976 S  
(45) **Date of Patent:** \*\* May 4, 2010(54) **WIRELESS THERMOSTAT WITH DIAL AND DISPLAY**(75) Inventors: **Simon Skafdrup**, Arhus (DK); **Tina Holm Sorensen**, Silkeborg (DK); **Henning Guld**, Horsens (DK)(73) Assignee: **Danfoss A/S**, Nordborg (DK)(\*\*) Term: **14 Years**(21) Appl. No.: **29/343,002**(22) Filed: **Sep. 4, 2009**(30) **Foreign Application Priority Data**

Mar. 6, 2009 (EM) ..... 001101075

(51) **LOC (9) Cl.** ..... **10-04**(52) **U.S. Cl.** ..... **D10/50**(58) **Field of Classification Search** ..... D10/49-50; 236/5, 46 R-46 F, 47, 49.3, 51, 84, 94; 340/7.21-7.24, 340/7.32, 825.6, 825.72, 539.1, 539.11, 539.14, 340/539.21, 539.26, 426.21, 584, 589, 870.17; 374/167; 400/485; 455/420, 226.1

See application file for complete search history.

(56) **References Cited**

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D591,182 S \* 4/2009 Schoenherr et al. ..... D10/49

\* cited by examiner

*Primary Examiner*—Antoine D Davis(74) *Attorney, Agent, or Firm*—McCormick, Paulding & Huber LLP(57) **CLAIM**

The ornamental design for a wireless thermostat with dial and display, substantially as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front, left-hand side perspective view of a wireless thermostat with dial and display comprising a first embodiment of a new, original and ornamental design;

FIG. 2 is a front view of a wireless thermostat with dial and display comprising the first embodiment of the new, original and ornamental design;

FIG. 3 is a rear view of a wireless thermostat with dial and display comprising the first embodiment of the new, original and ornamental design;

FIG. 4 is a top view of a wireless thermostat with dial and display comprising the first embodiment of the new, original and ornamental design;

FIG. 5 is a bottom view of a wireless thermostat with dial and display comprising the first embodiment of the new, original and ornamental design;

FIG. 6 is a left-hand side view of a wireless thermostat with dial and display comprising the first embodiment of the new, original and ornamental design;

FIG. 7 is a right-hand side view of a wireless thermostat with dial and display comprising the first embodiment of the new, original and ornamental design;

FIG. 8 is a top, front, left-hand side perspective view of a wireless thermostat with dial and display comprising a second embodiment of a new, original and ornamental design;

FIG. 9 is a front view of a wireless thermostat with dial and display comprising the second embodiment of the new, original and ornamental design;

FIG. 10 is a rear view of a wireless thermostat with dial and display comprising the second embodiment of the new, original and ornamental design;

FIG. 11 is a top view of a wireless thermostat with dial and display comprising the second embodiment of the new, original and ornamental design;

FIG. 12 is a bottom view of a wireless thermostat with dial and display comprising the second embodiment of the new, original and ornamental design;

FIG. 13 is a left-hand side view of a wireless thermostat with dial and display comprising the second embodiment of the new, original and ornamental design;

FIG. 14 is a right-hand side view of a wireless thermostat with dial and display comprising the second embodiment of the new, original and ornamental design;

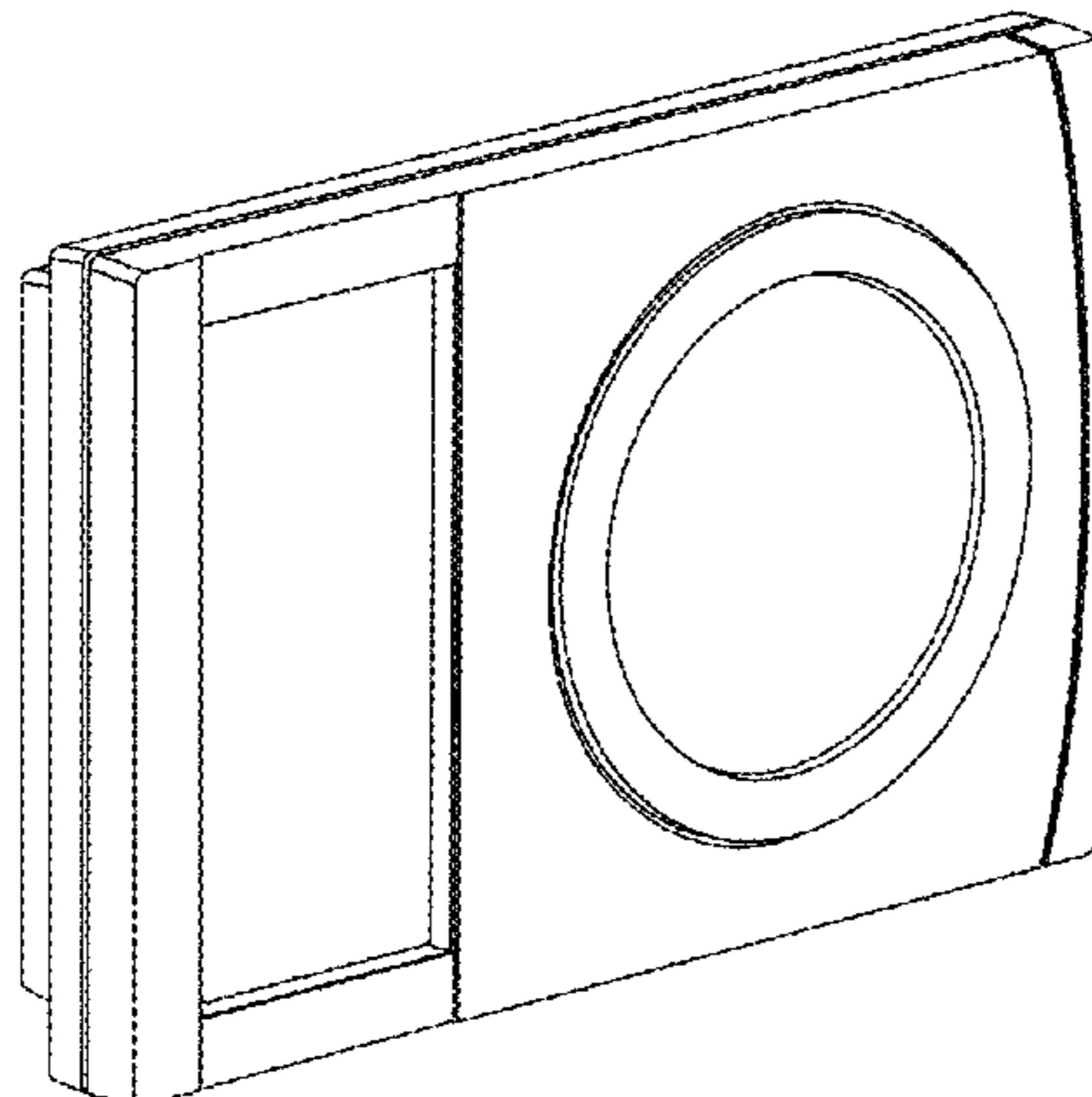


FIG. 15 is a top, front, left-hand side perspective view of a wireless thermostat with dial and display comprising a third embodiment of a new, original and ornamental design;

FIG. 16 is a front view of a wireless thermostat with dial and display comprising the third embodiment of the new, original and ornamental design;

FIG. 17 is a rear view of a wireless thermostat with dial and display comprising the third embodiment of the new, original and ornamental design;

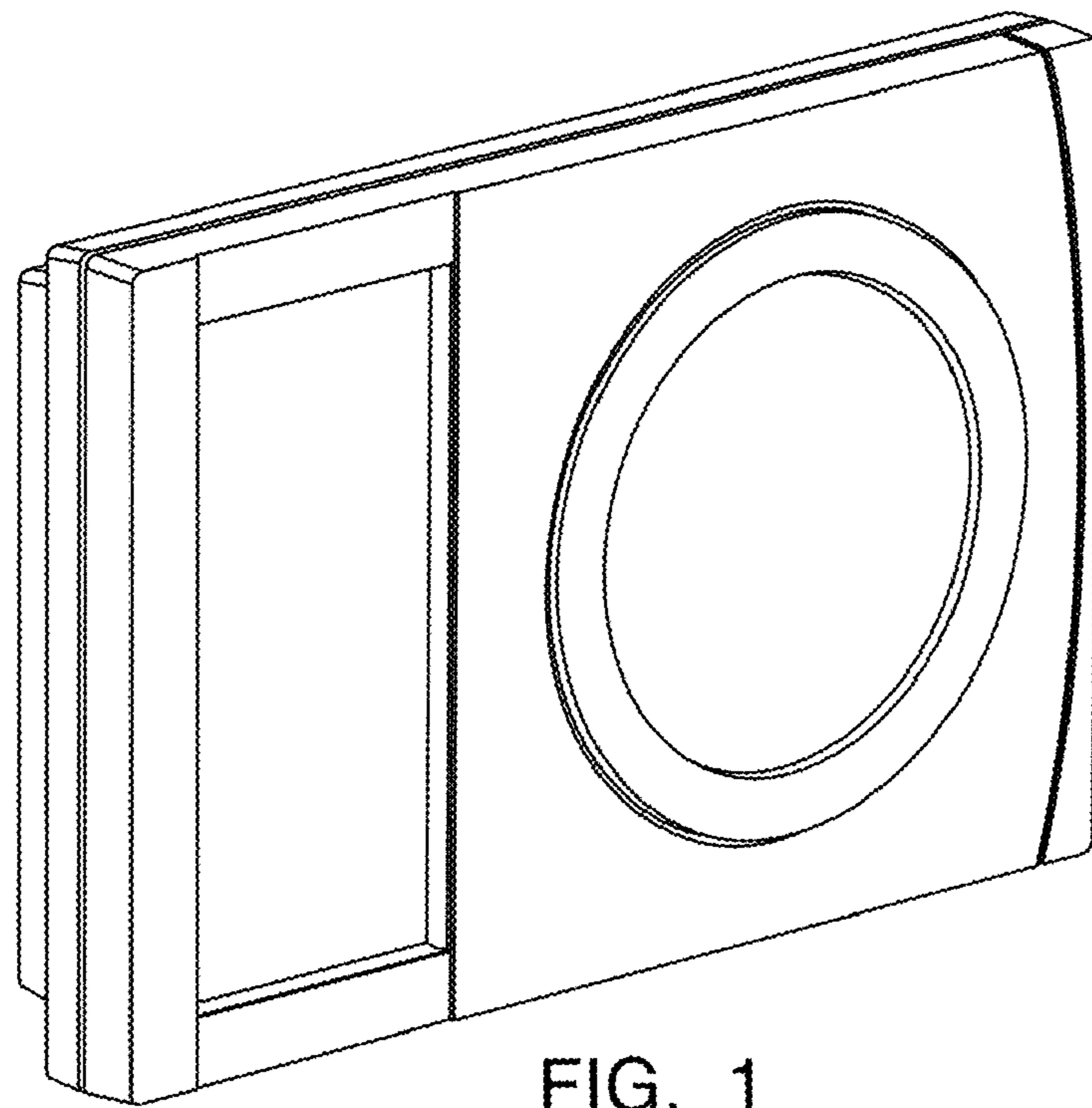
FIG. 18 is a top view of a wireless thermostat with dial and display comprising the third embodiment of the new, original and ornamental design;

FIG. 19 is a bottom view of a wireless thermostat with dial and display comprising the third embodiment of the new, original and ornamental design;

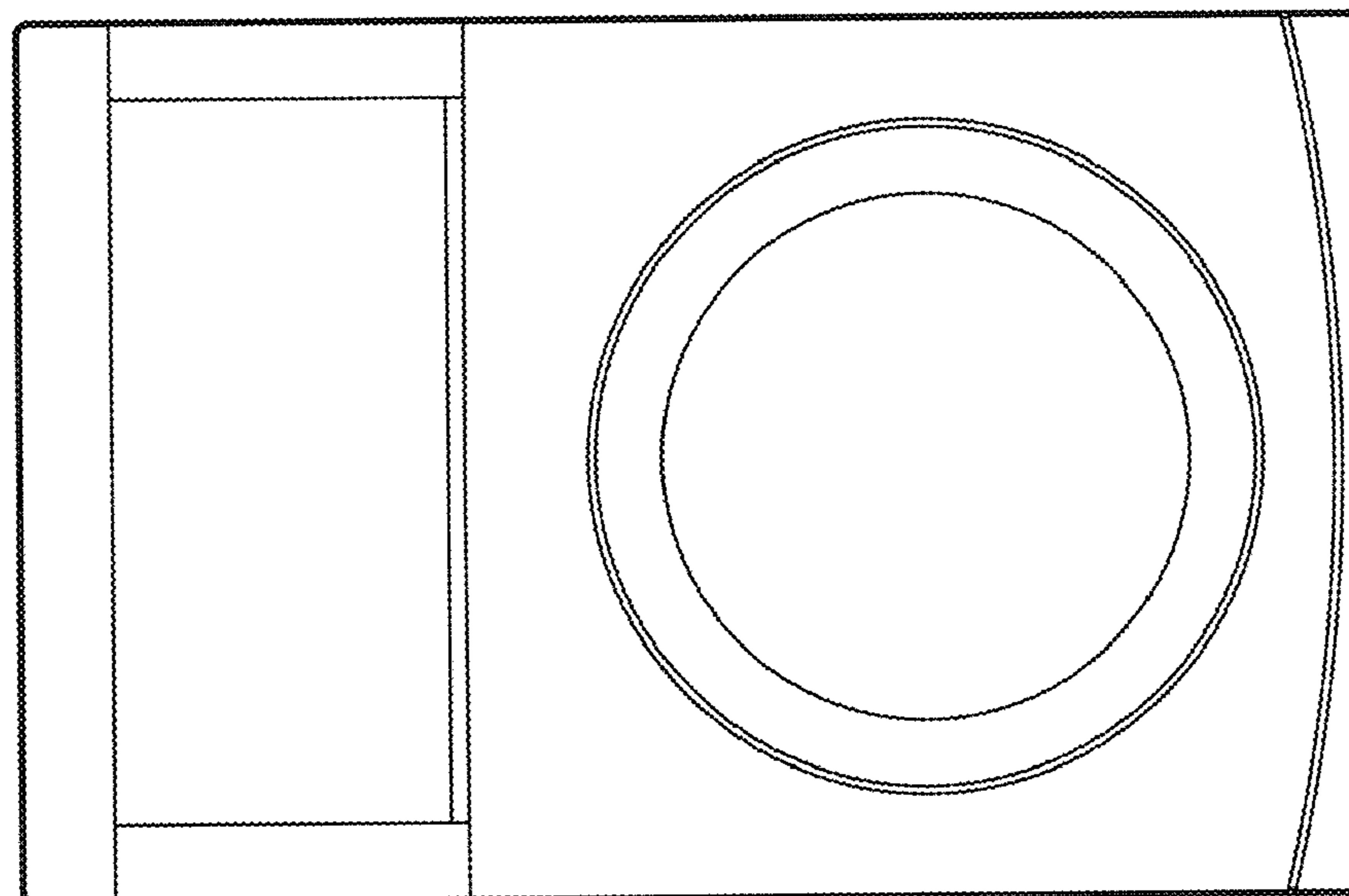
FIG. 20 is a left-hand side view of a wireless thermostat with dial and display comprising the third embodiment of the new, original and ornamental design; and,

FIG. 21 is a right-hand side view of a wireless thermostat with dial and display comprising the third embodiment of the new, original and ornamental design.

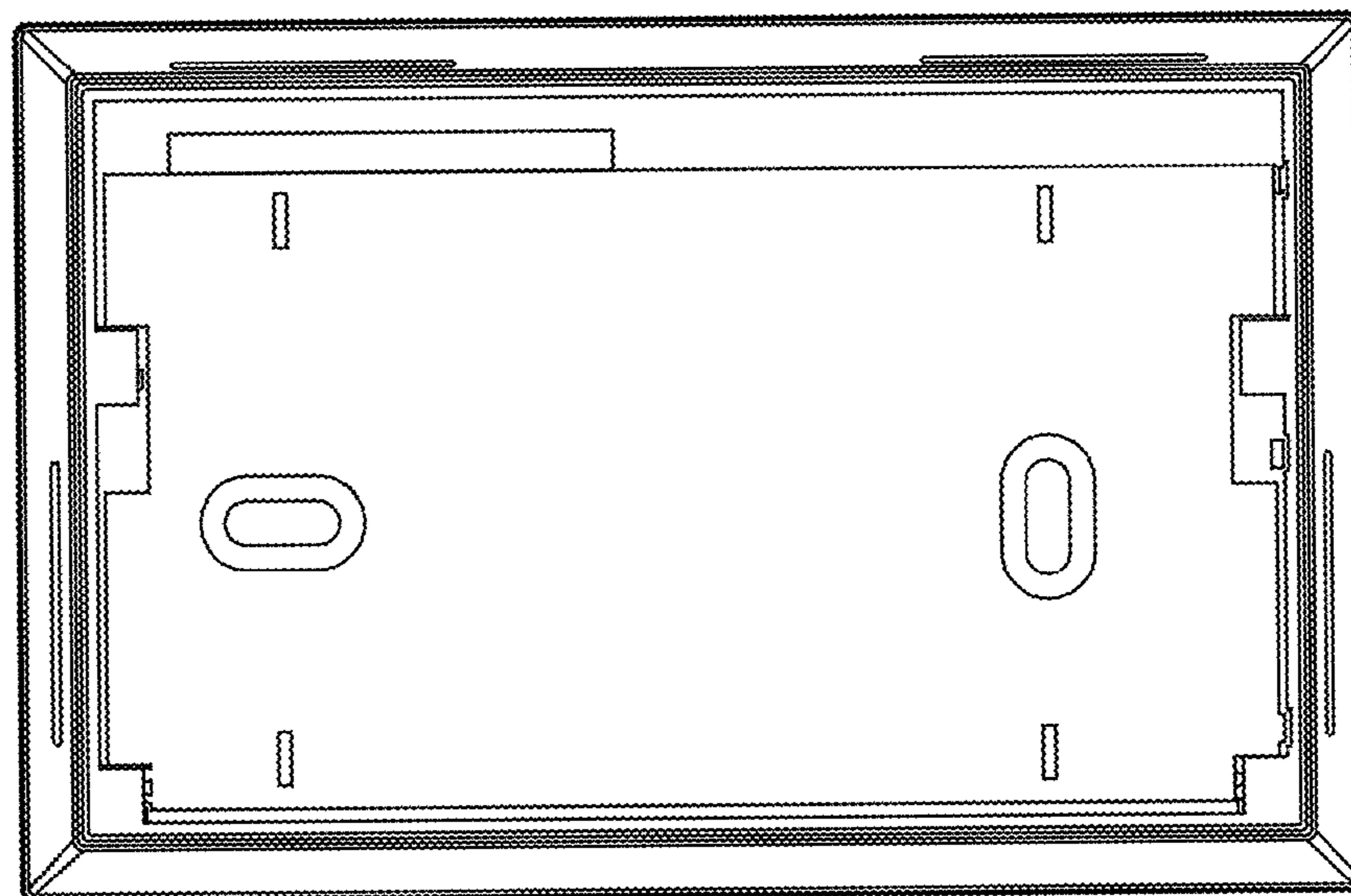
**1 Claim, 9 Drawing Sheets**



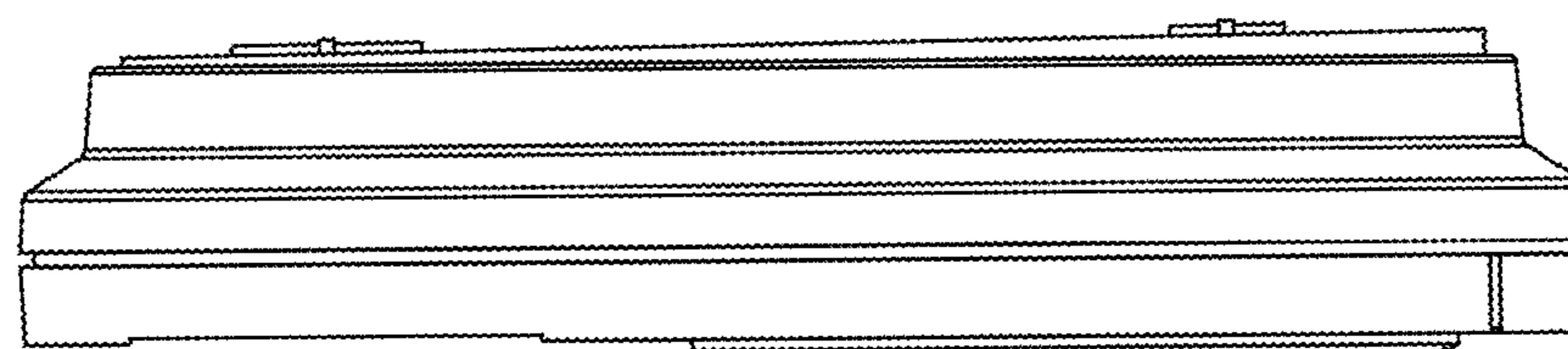
**FIG. 1**



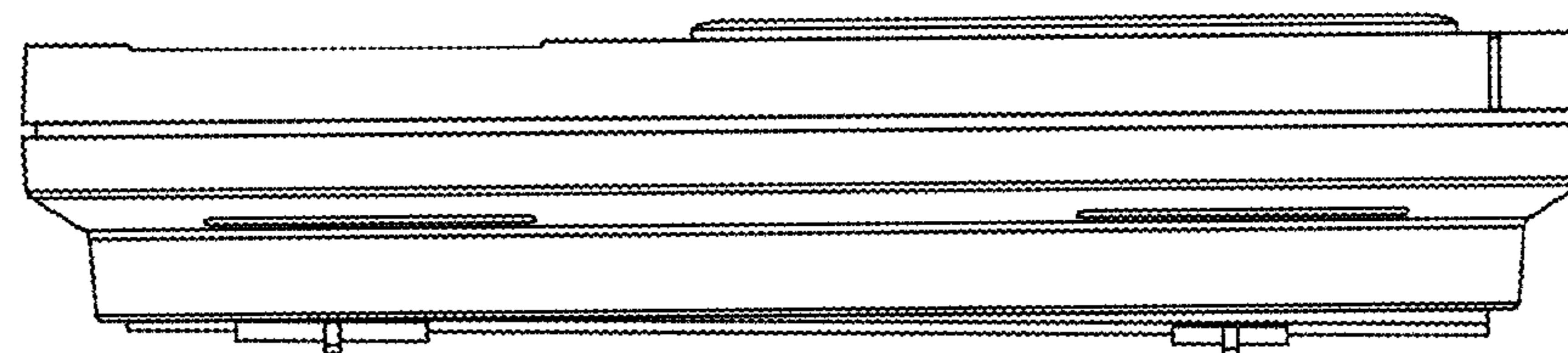
**FIG. 2**



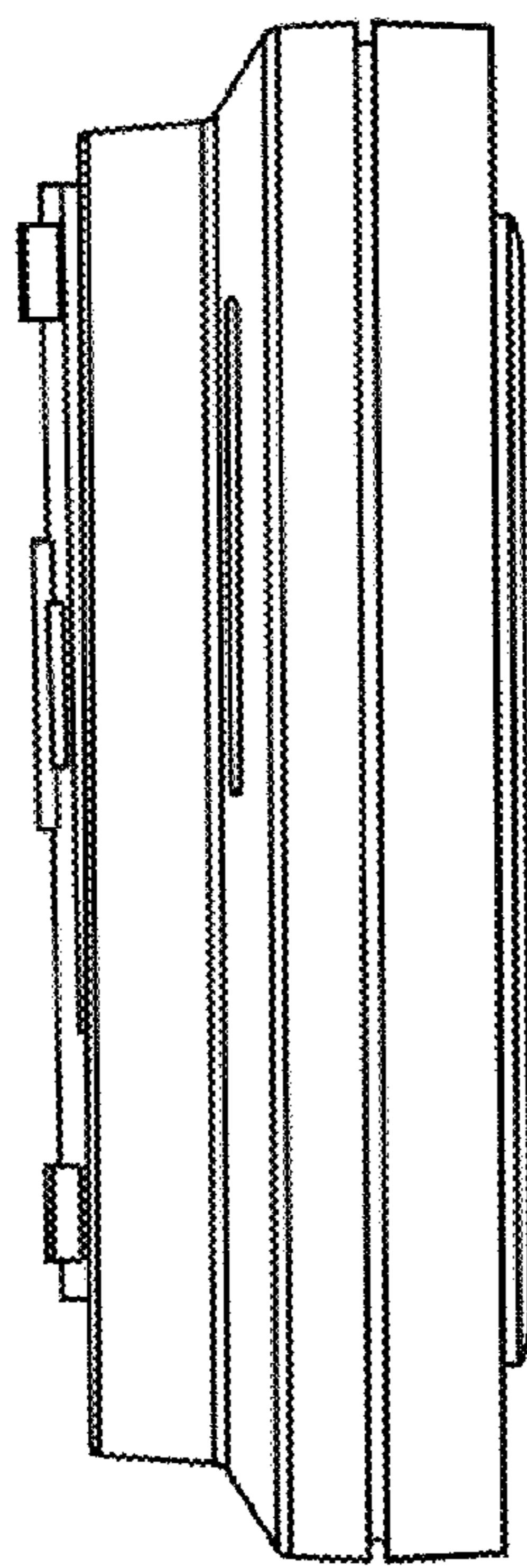
**FIG. 3**



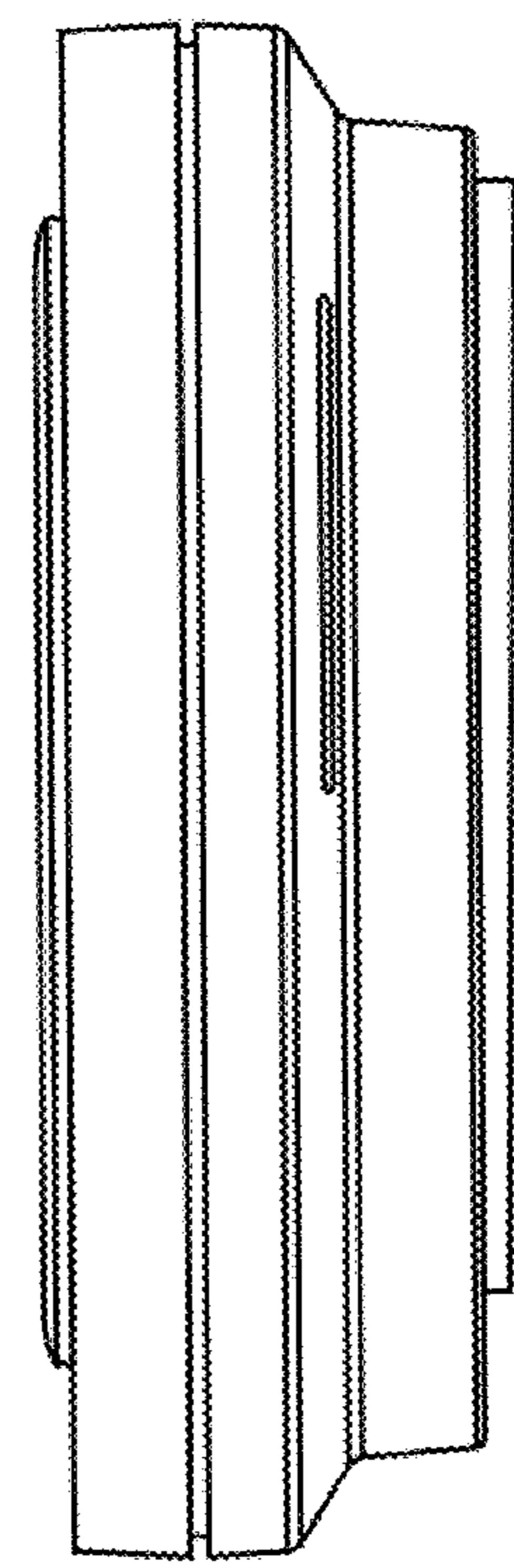
**FIG. 4**



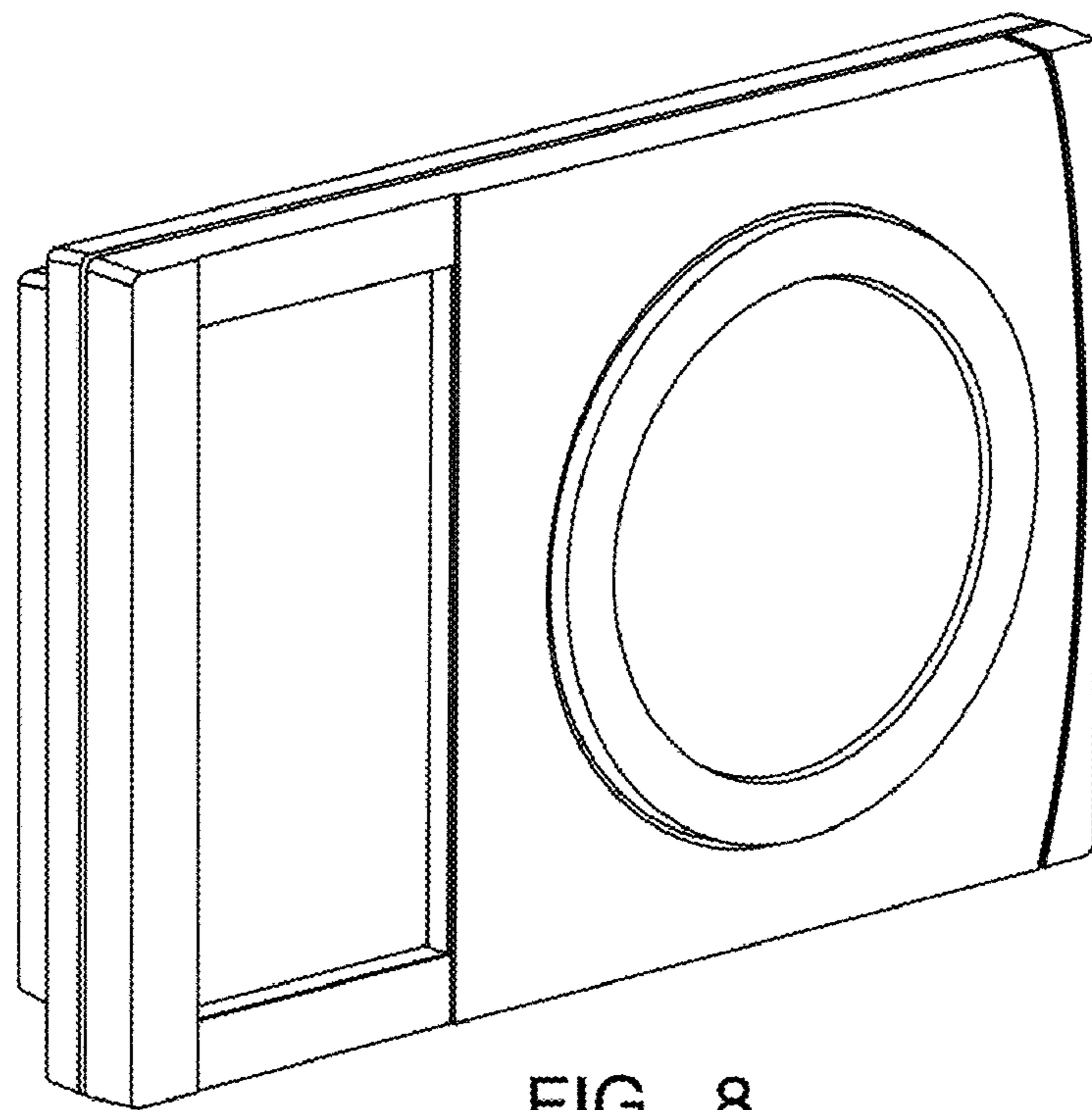
**FIG. 5**



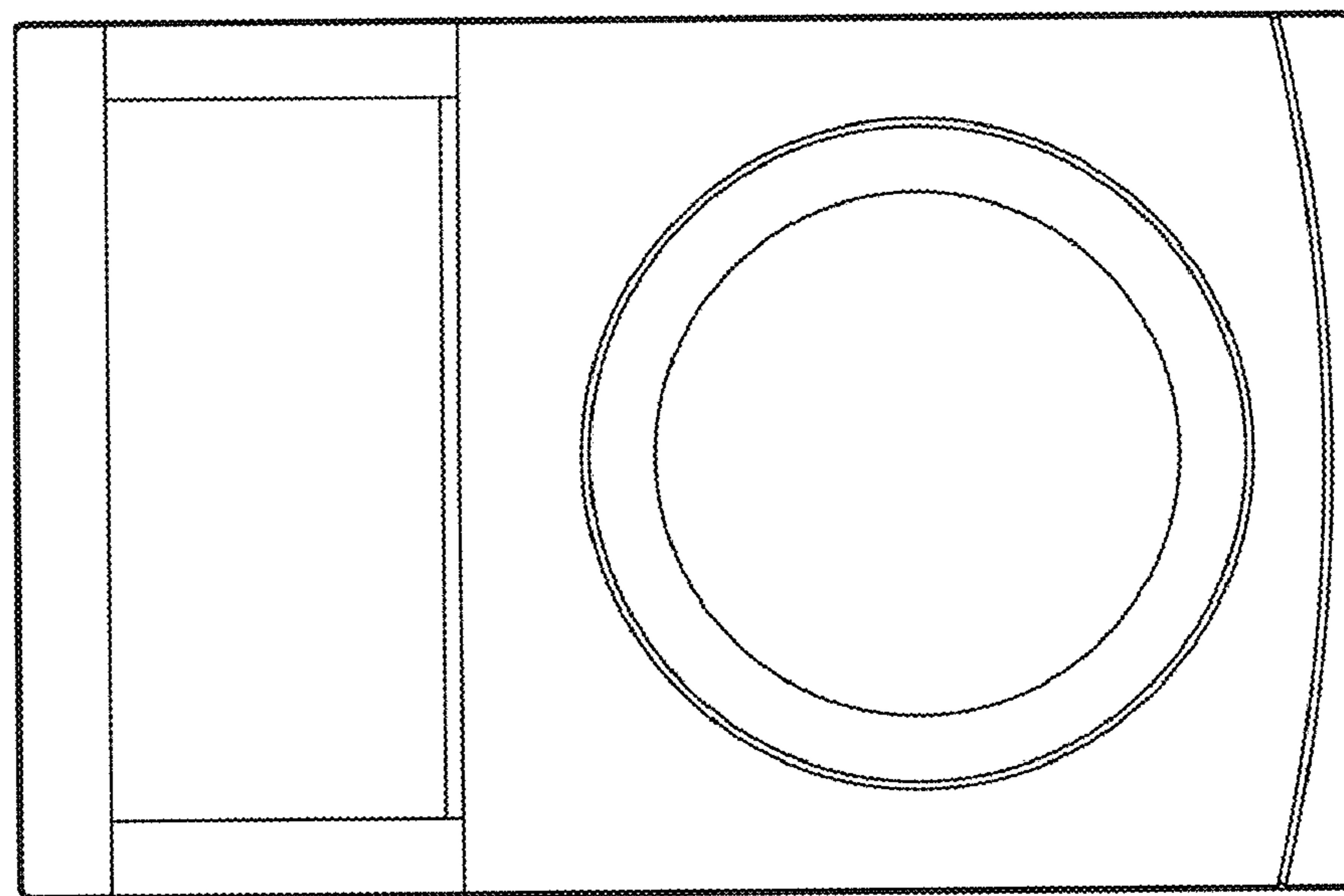
**FIG. 6**



**FIG. 7**



**FIG. 8**



**FIG. 9**

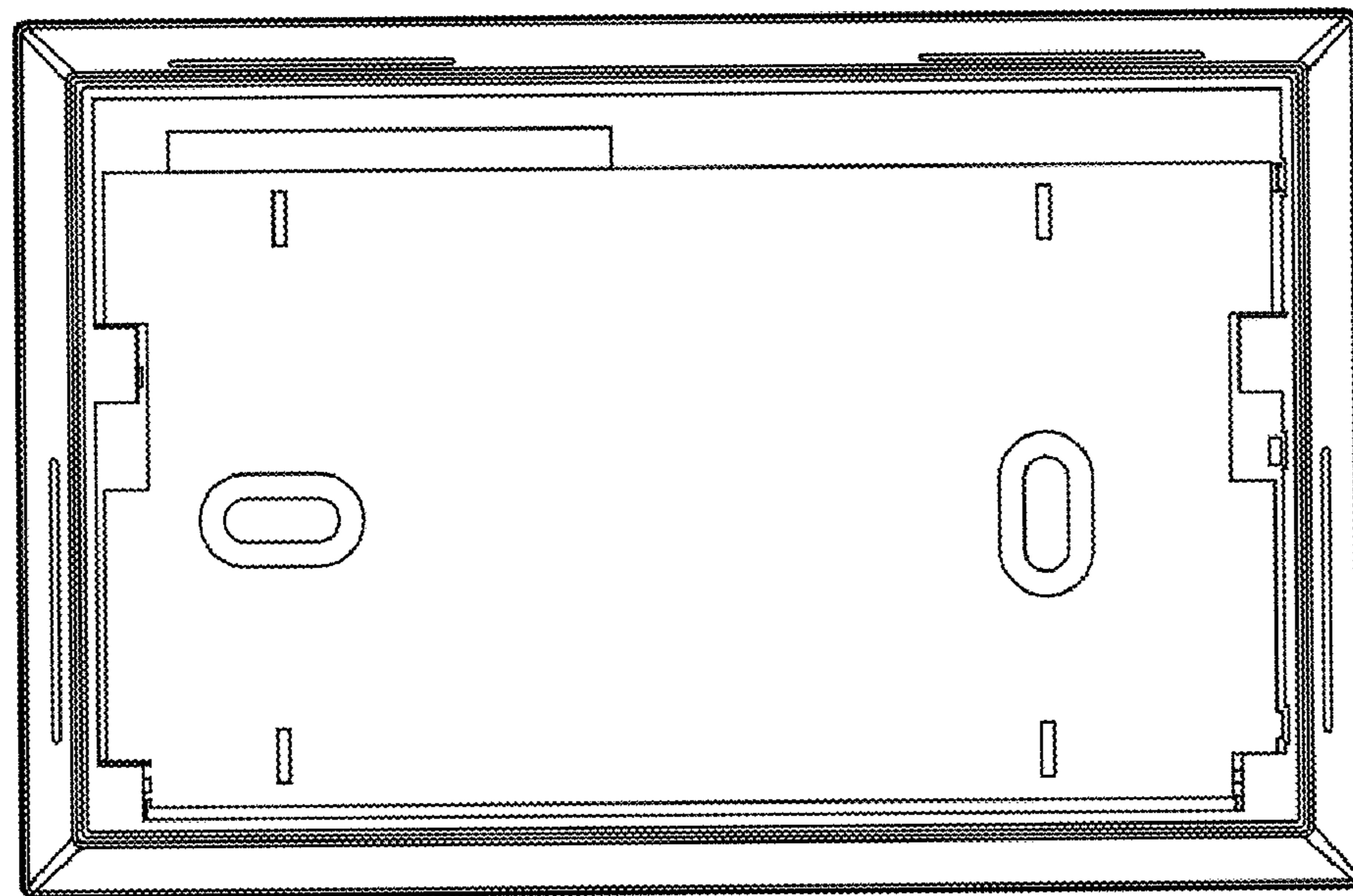


FIG. 10

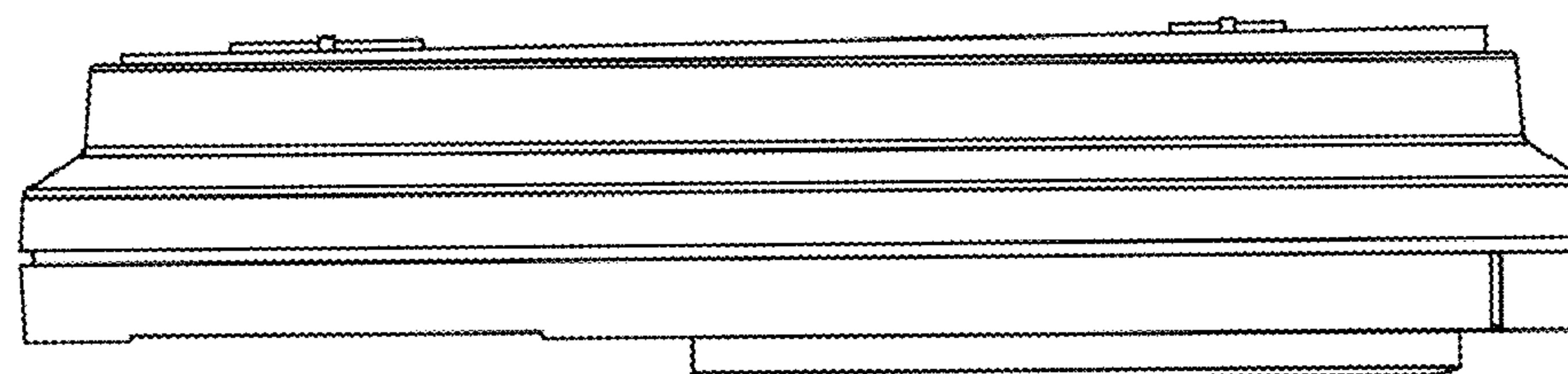


FIG. 11

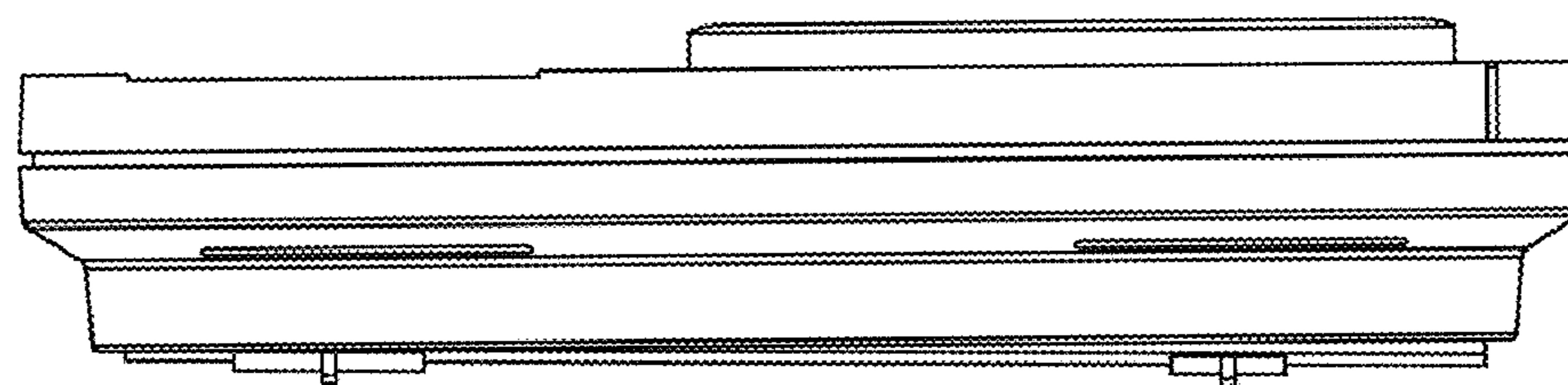
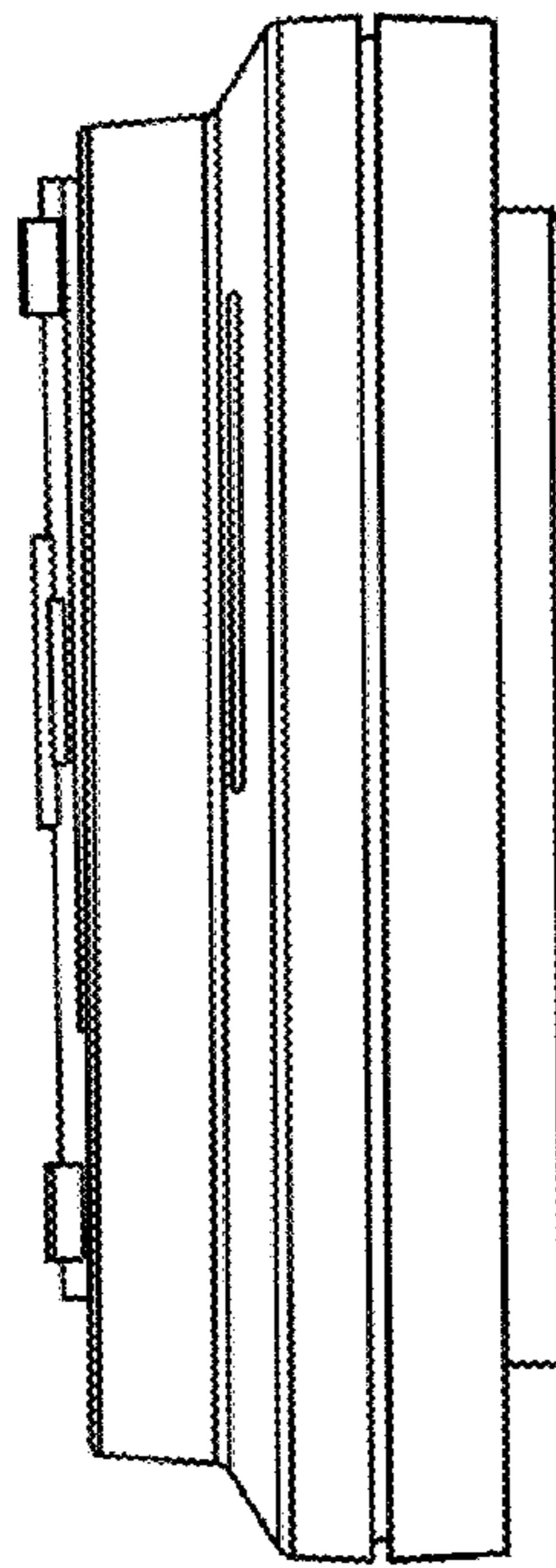
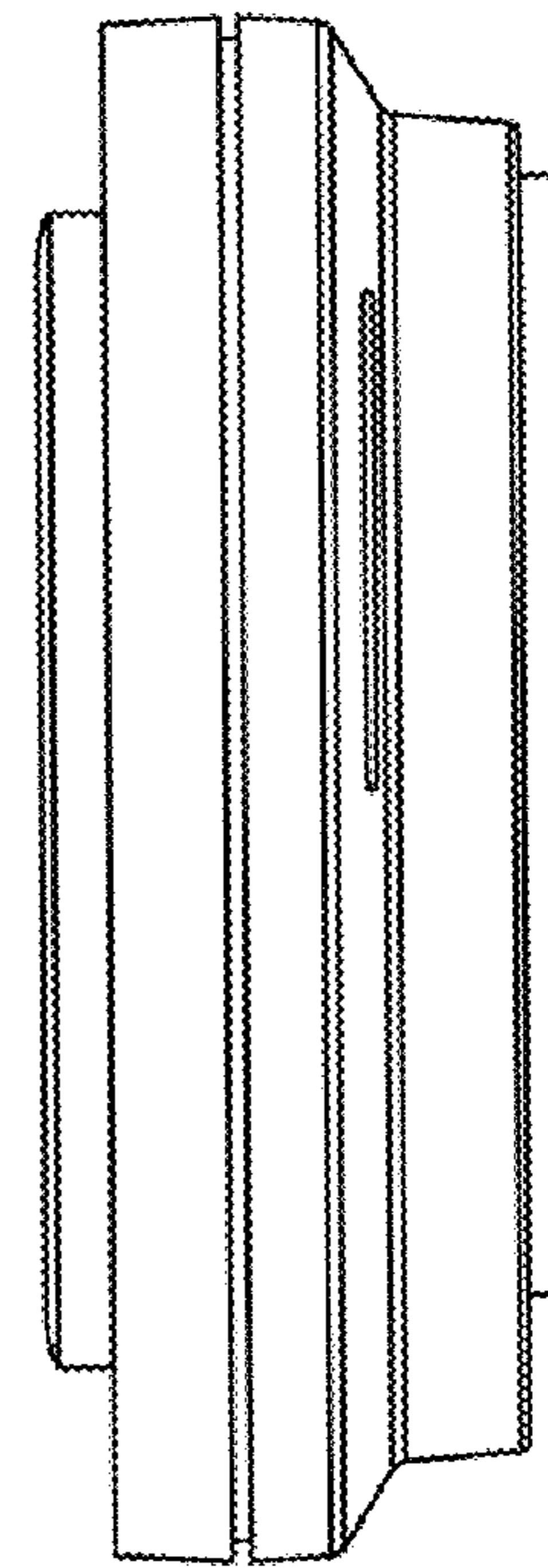


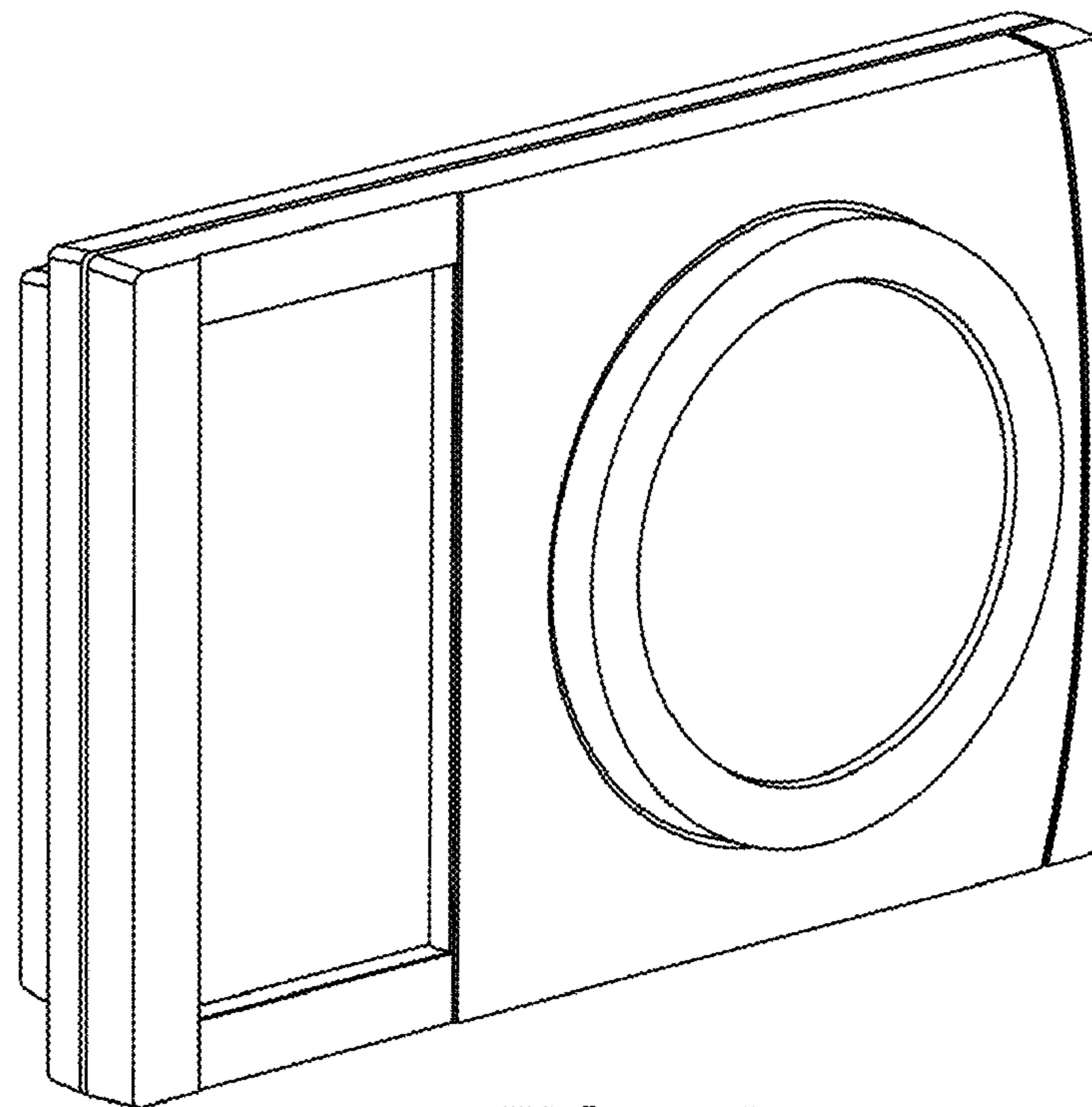
FIG. 12



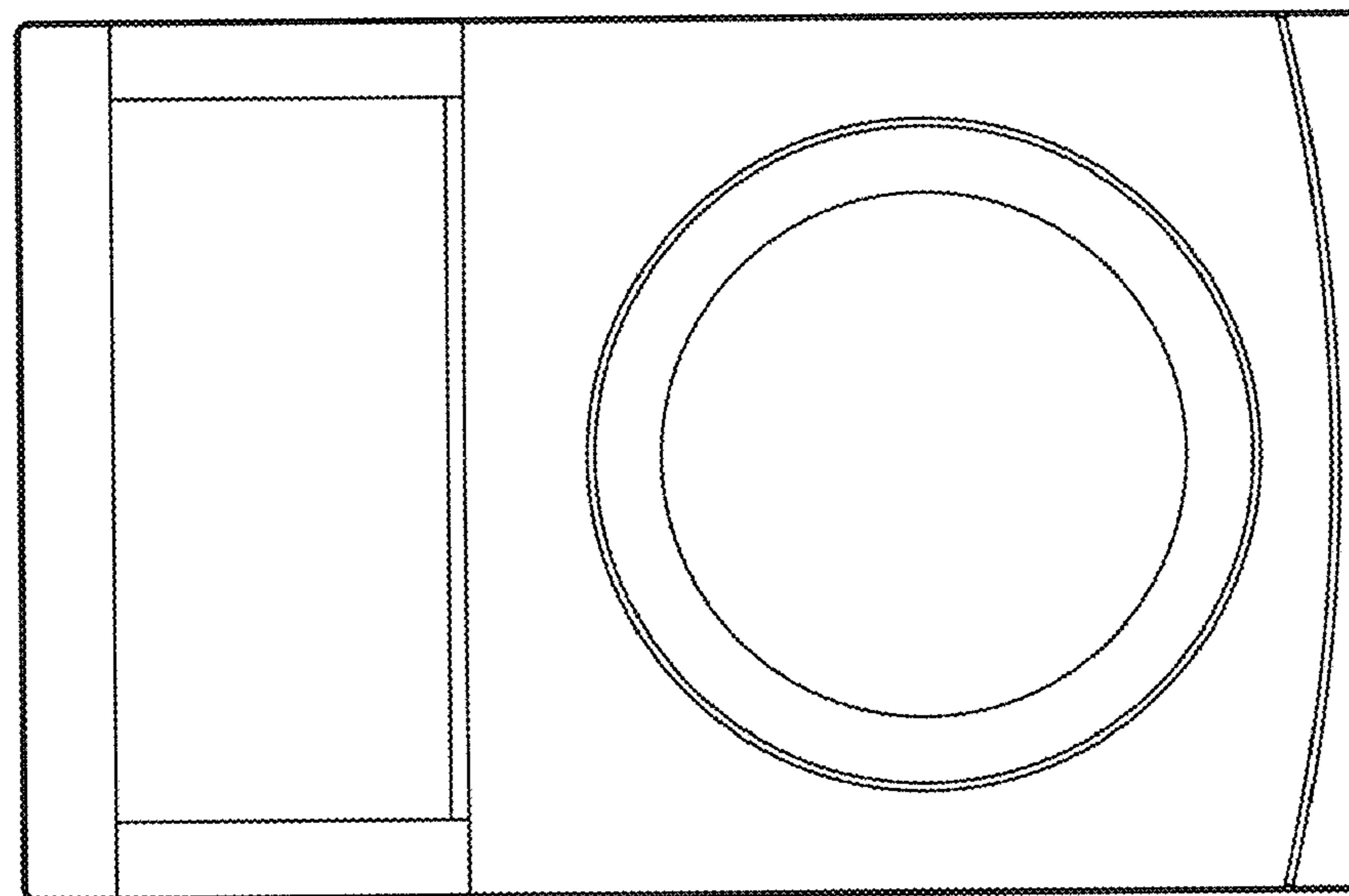
**FIG. 13**



**FIG. 14**



**FIG. 15**



**FIG. 16**

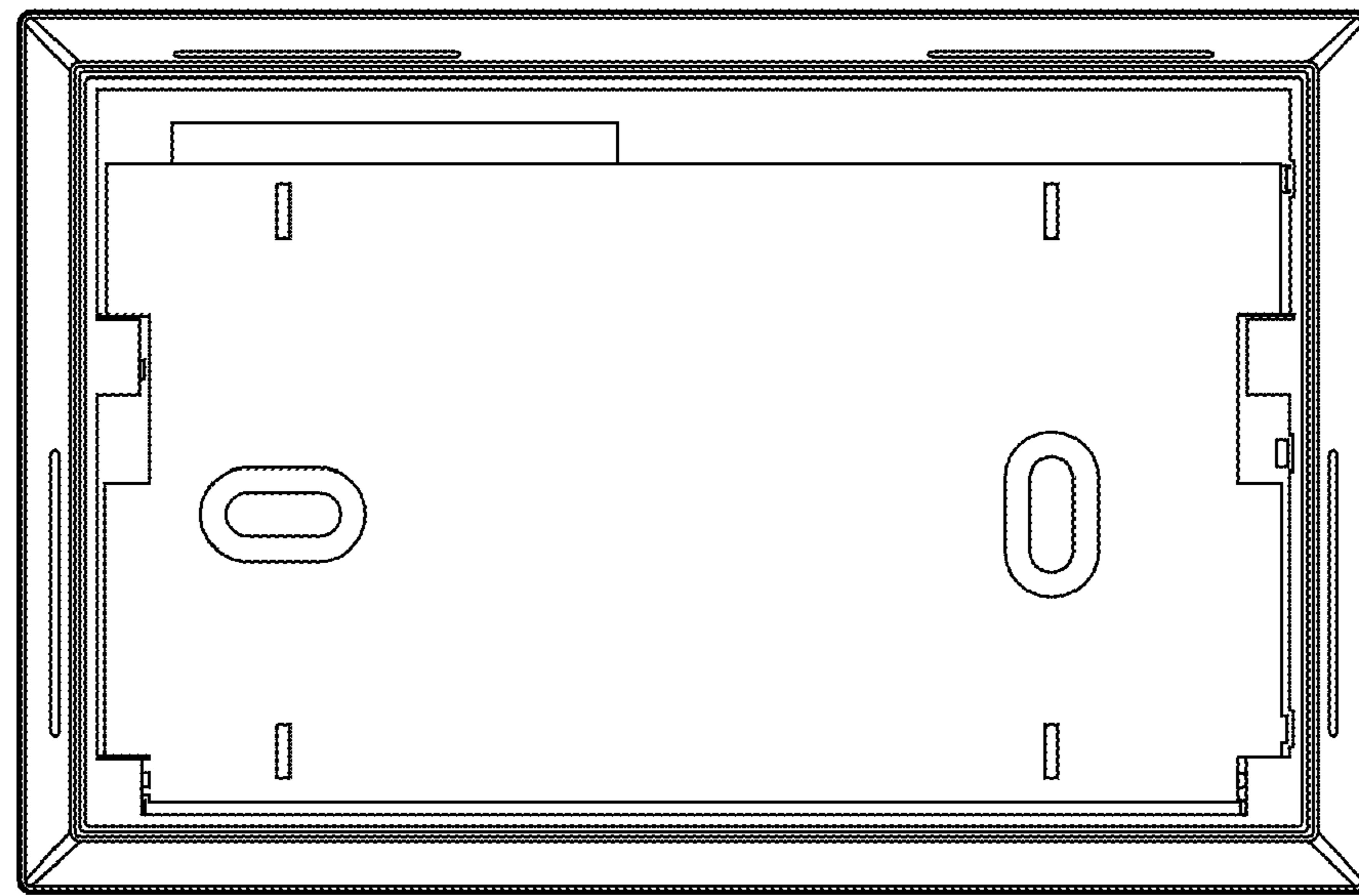


FIG. 17

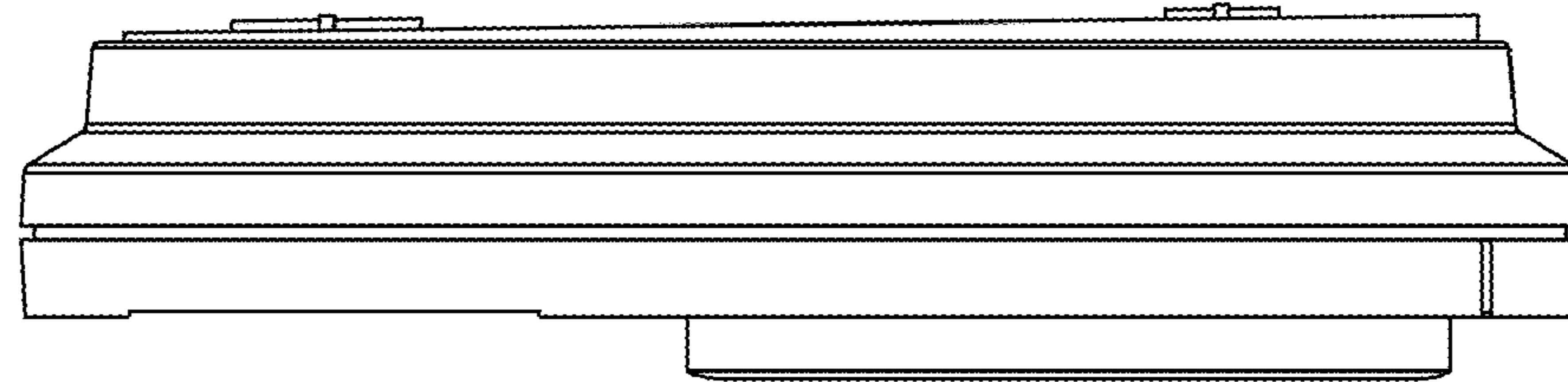


FIG. 18

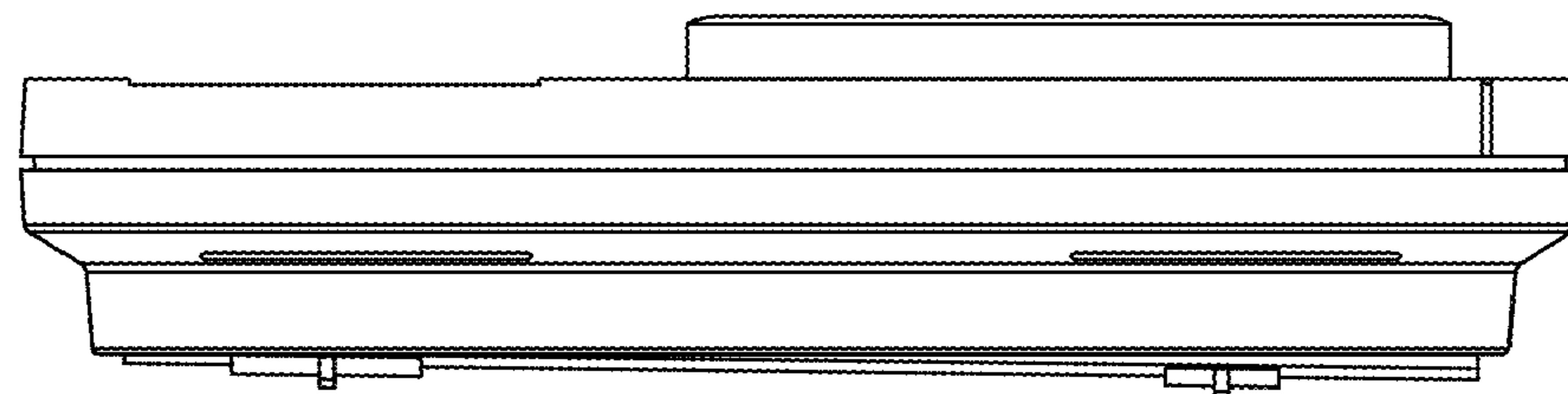
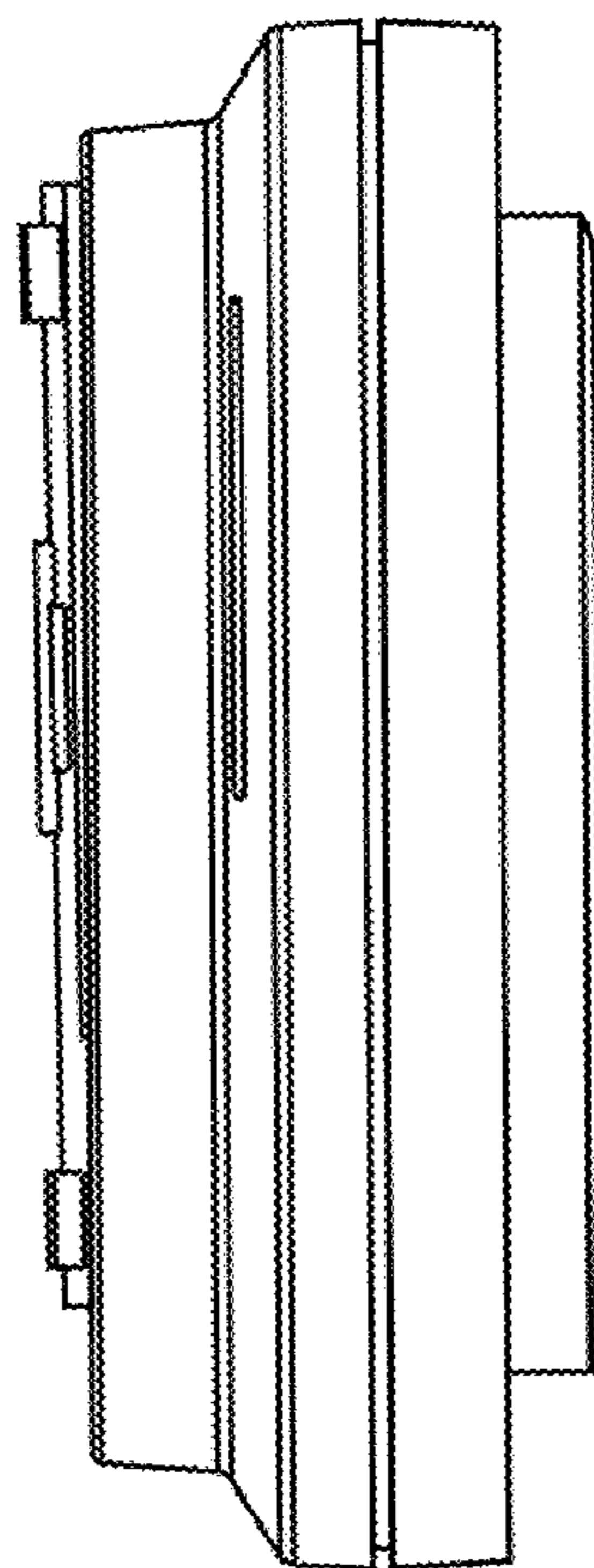
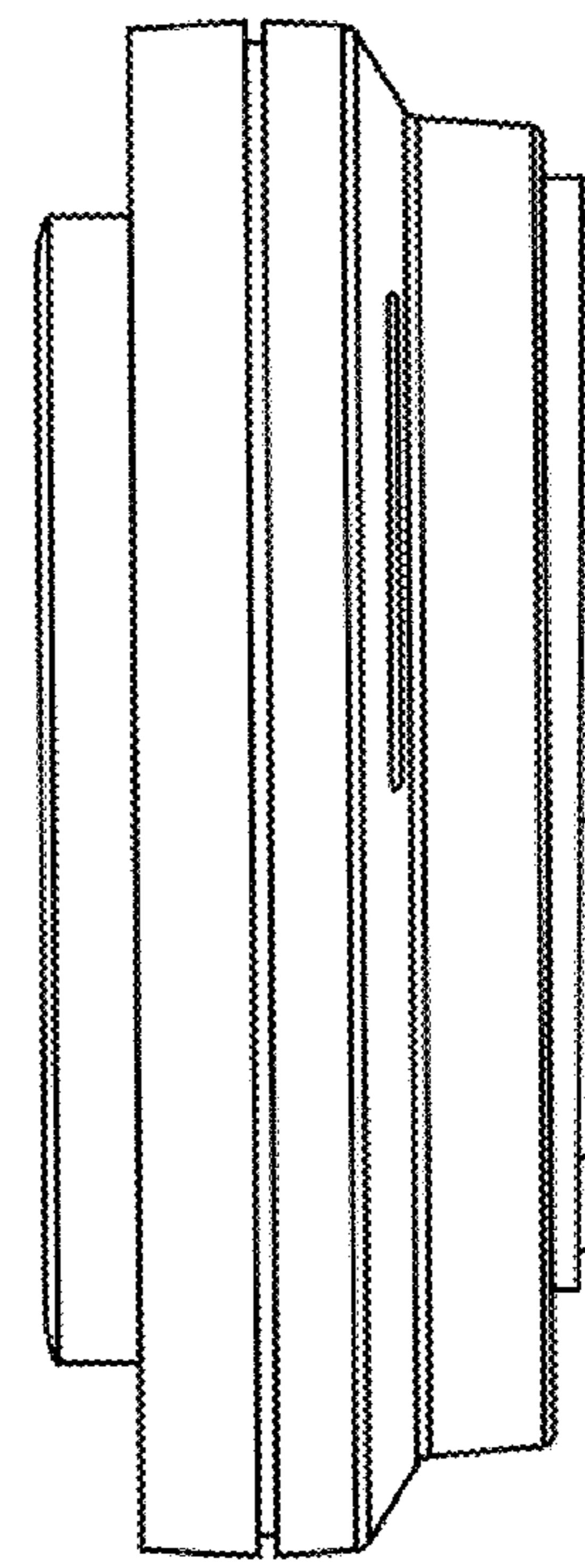


FIG. 19



**FIG. 20**



**FIG. 21**