



US00D548178S

(12) **United States Design Patent** (10) **Patent No.:** **US D548,178 S**  
**Suk et al.** (45) **Date of Patent:** **\*\* Aug. 7, 2007**

(54) **CHARGER FOR MOBILE PHONE**

(57) **CLAIM**

(75) Inventors: **Chang Hoon Suk**, Seoul (KR); **Beom Ku Han**, Seoul (KR); **Chang Soo Lee**, Incheon-si (KR)

The ornamental design for a charger for mobile phone, as shown and described.

(73) Assignee: **Samsung Electronics Co., Ltd.**, Suwon (KR)

**DESCRIPTION**

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

FIG. 1 is a top, front, and right side perspective view of a charger for mobile phone showing our new design, the charger includes a lid and a base;

(21) Appl. No.: **29/260,627**

FIG. 2 is a front elevational view thereof;

(22) Filed: **May 30, 2006**

FIG. 3 is a rear elevational view thereof;

(51) **LOC (8) Cl.** ..... **13-02**

FIG. 4 is a right side elevational view thereof;

(52) **U.S. Cl.** ..... **D13/108**

FIG. 5 is a left side elevational view thereof;

(58) **Field of Classification Search** ..... D13/107–110,  
D13/118–119, 184; D14/251, 253, 432,  
D14/434; 320/107–115  
See application file for complete search history.

FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view thereof;

FIG. 8 a top, front, and right side perspective view of the lid of the charger shown in FIG. 1;

(56) **References Cited**

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FIG. 9 is a front elevational view thereof;

FIG. 10 is a rear elevational view thereof;

FIG. 11 is a right side elevational view thereof;

FIG. 12 is a left side elevational view thereof;

FIG. 13 is a top plan view thereof;

FIG. 14 is a bottom plan view thereof;

FIG. 15 is a top, front, and right side perspective view of the base of the charger shown in FIG. 1;

FIG. 16 is a front elevational view thereof;

FIG. 17 is a rear elevational view thereof;

FIG. 18 is a right side elevational view thereof;

FIG. 19 is a left side elevational view thereof;

FIG. 20 is a top plan view thereof; and,

FIG. 21 is a bottom plan view thereof.

The lid and base of the charger for mobile phone are shown separately in FIGS. 8–21 for convenience of illustration.

\* cited by examiner

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*Assistant Examiner*—Rosemary K. Tarcza

(74) *Attorney, Agent, or Firm*—Ladas & Parry

**1 Claim, 10 Drawing Sheets**

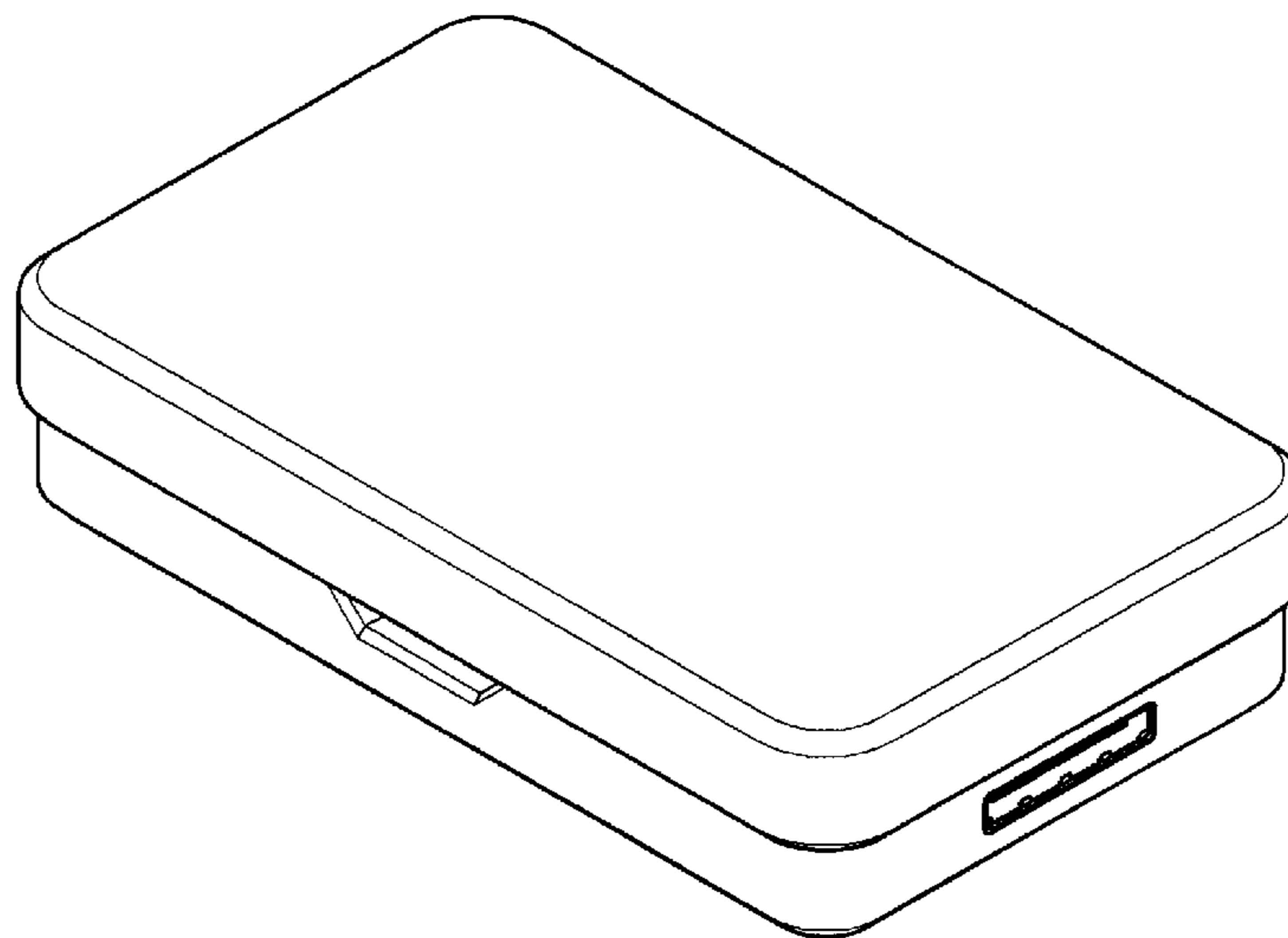


FIG. 1

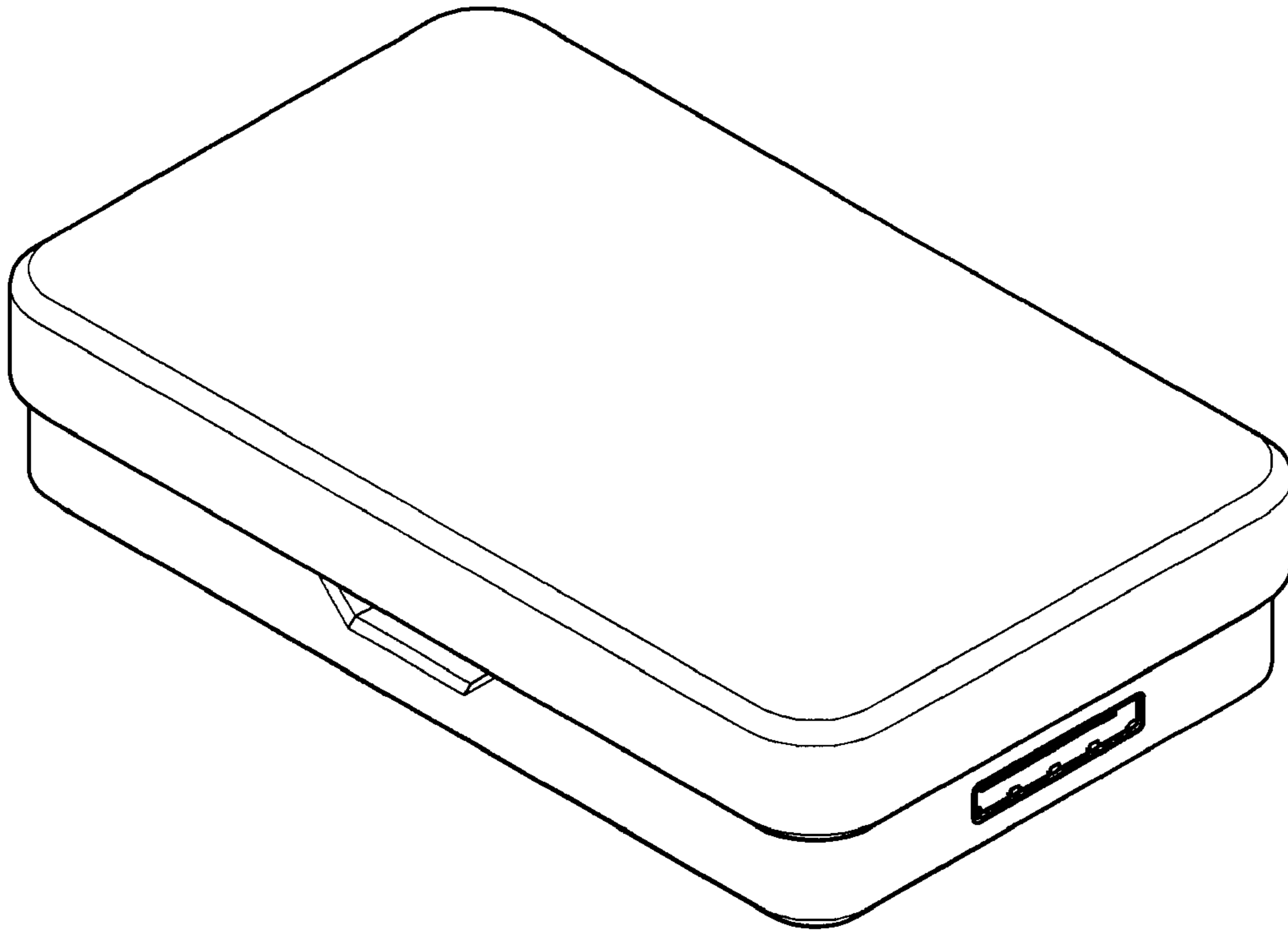
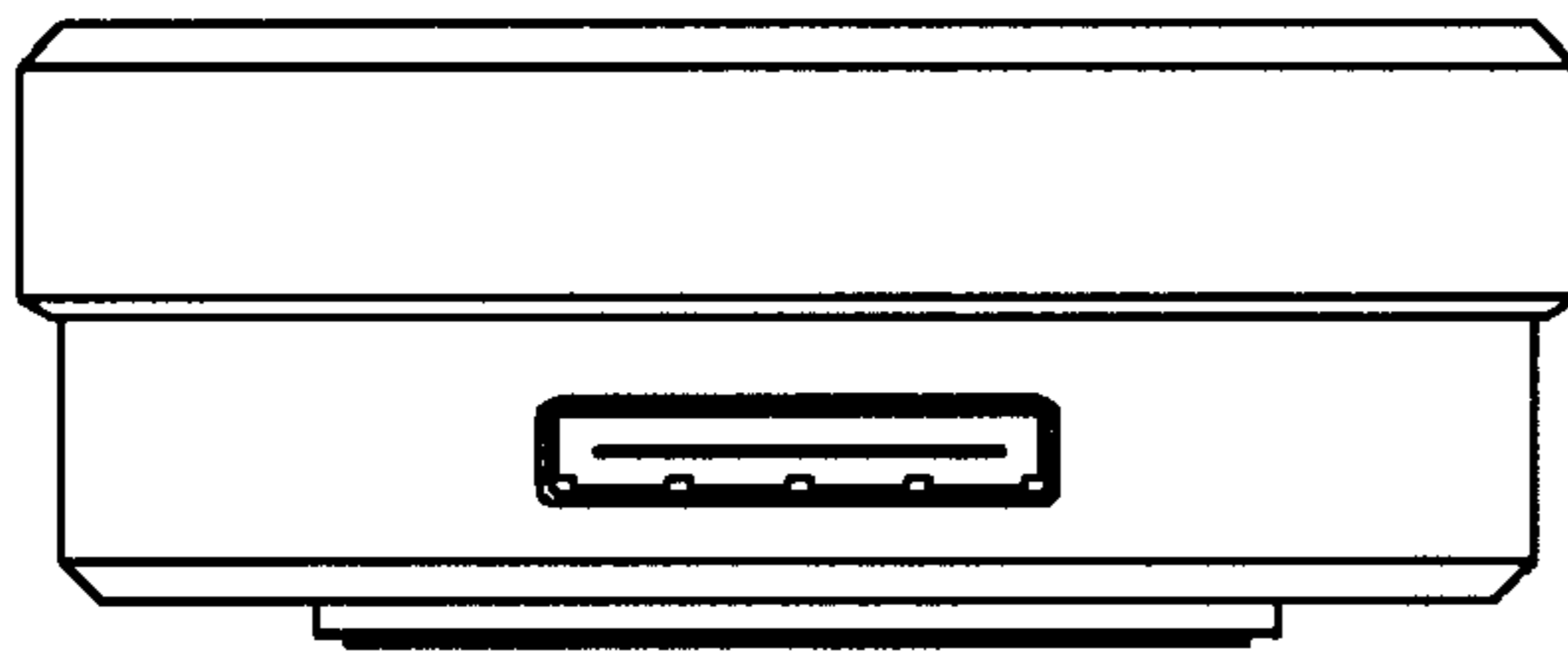
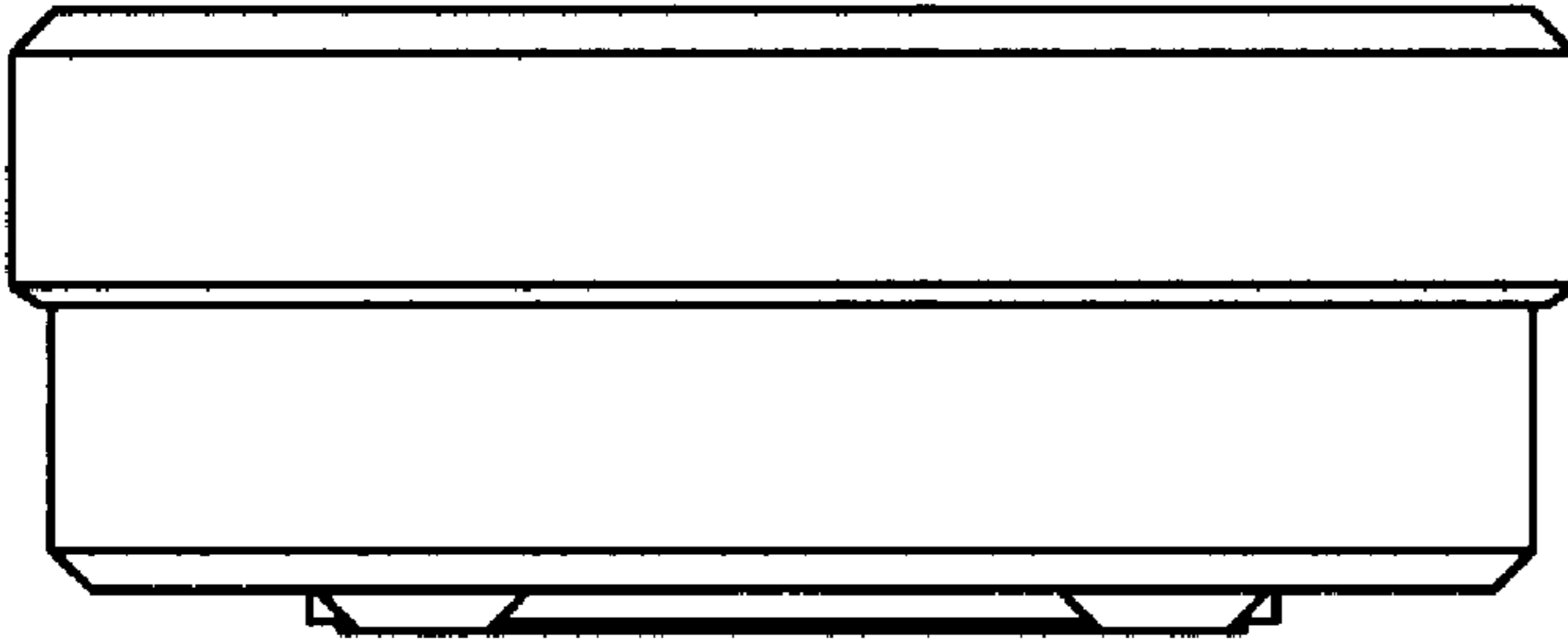


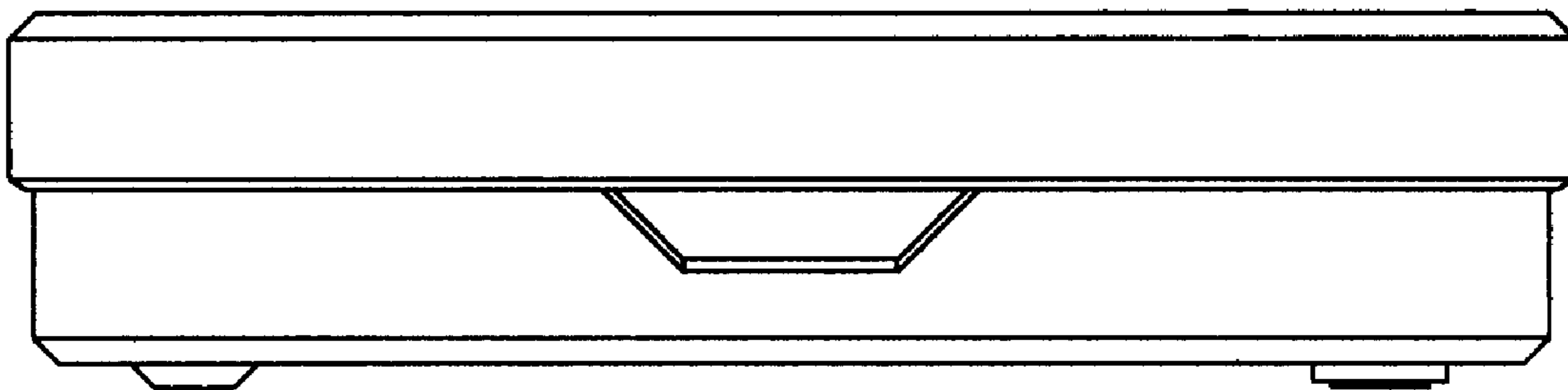
FIG. 2



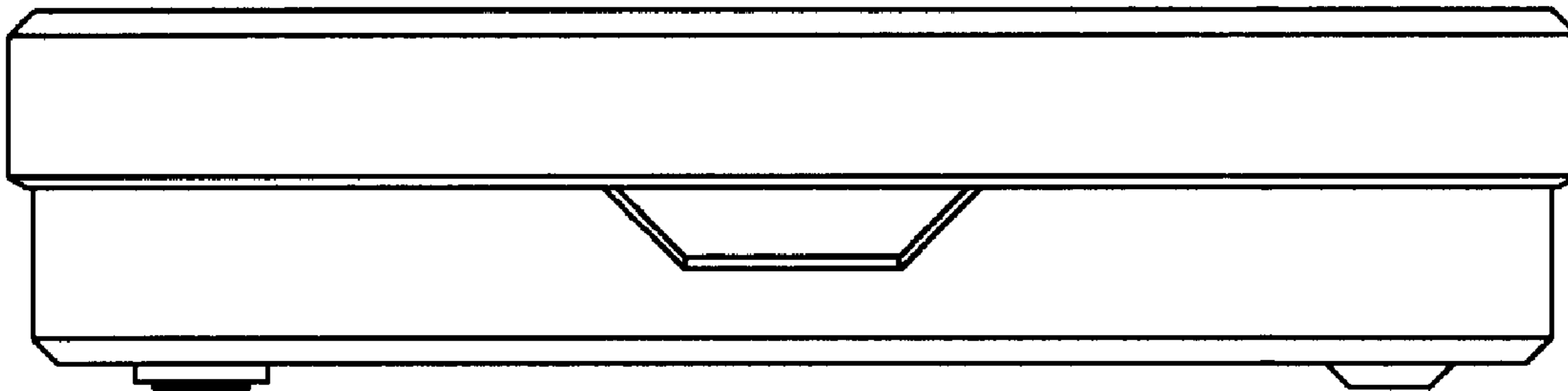
**FIG. 3**



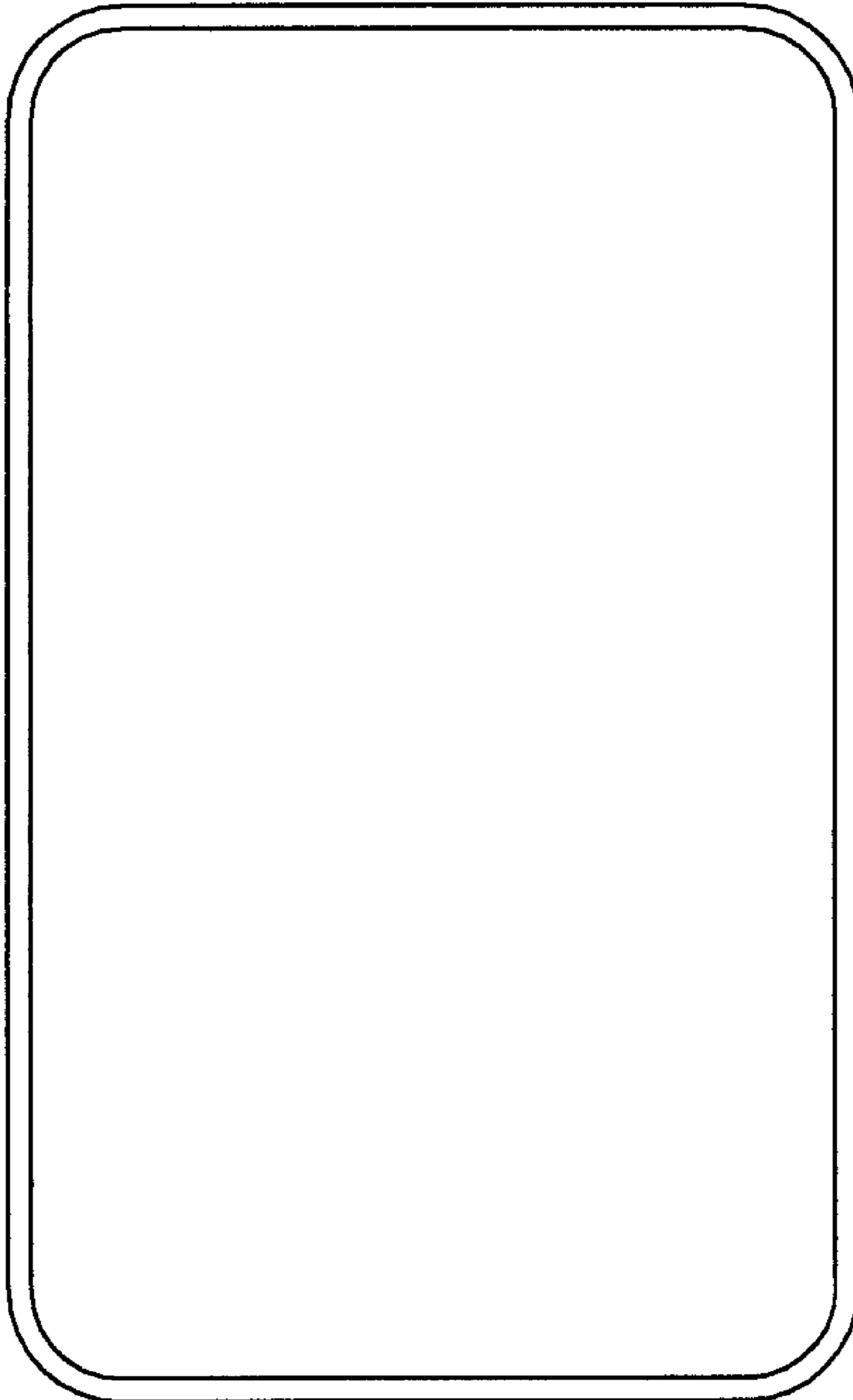
**FIG. 4**



**FIG. 5**



**FIG. 6**



**FIG. 7**

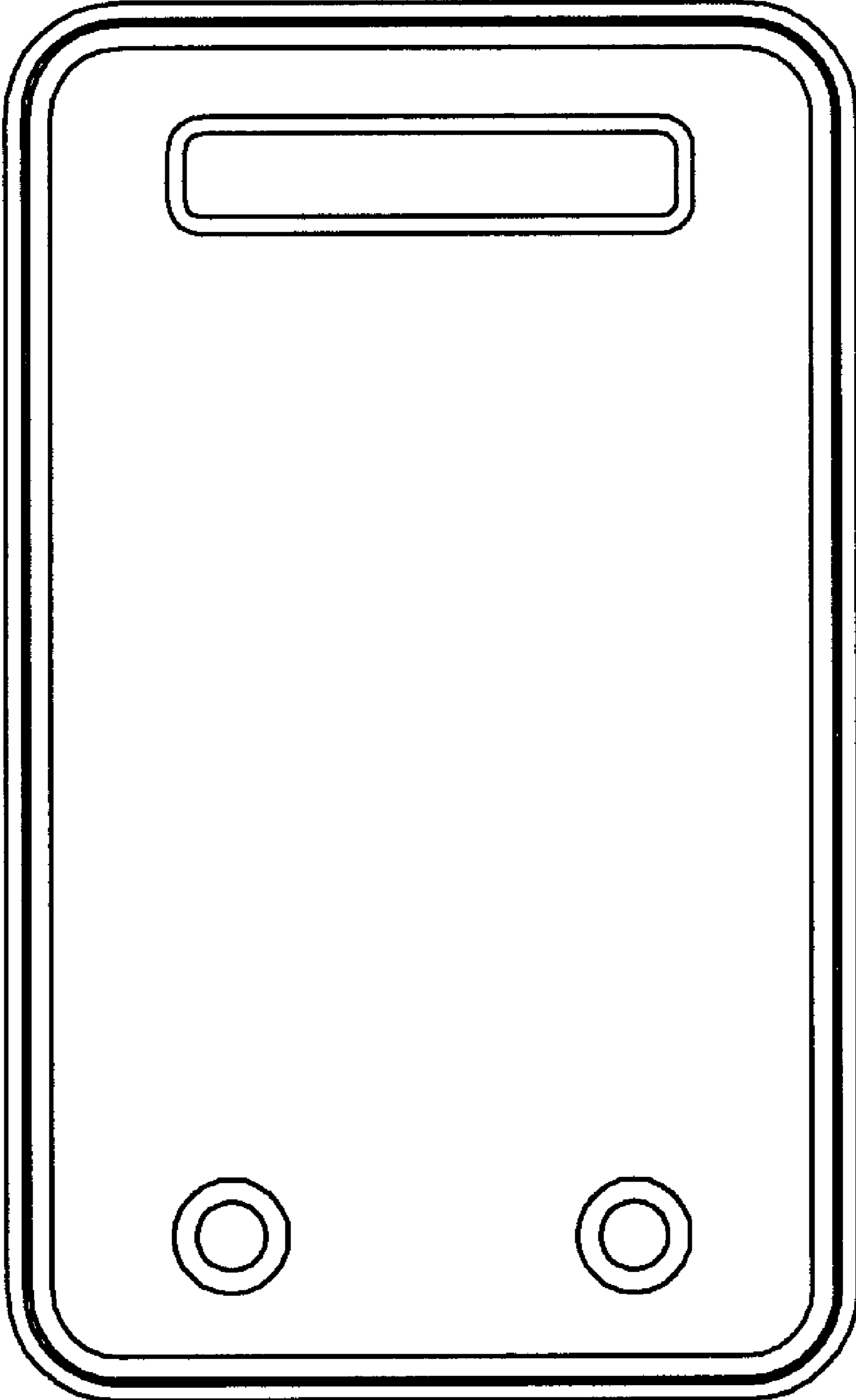


FIG. 8

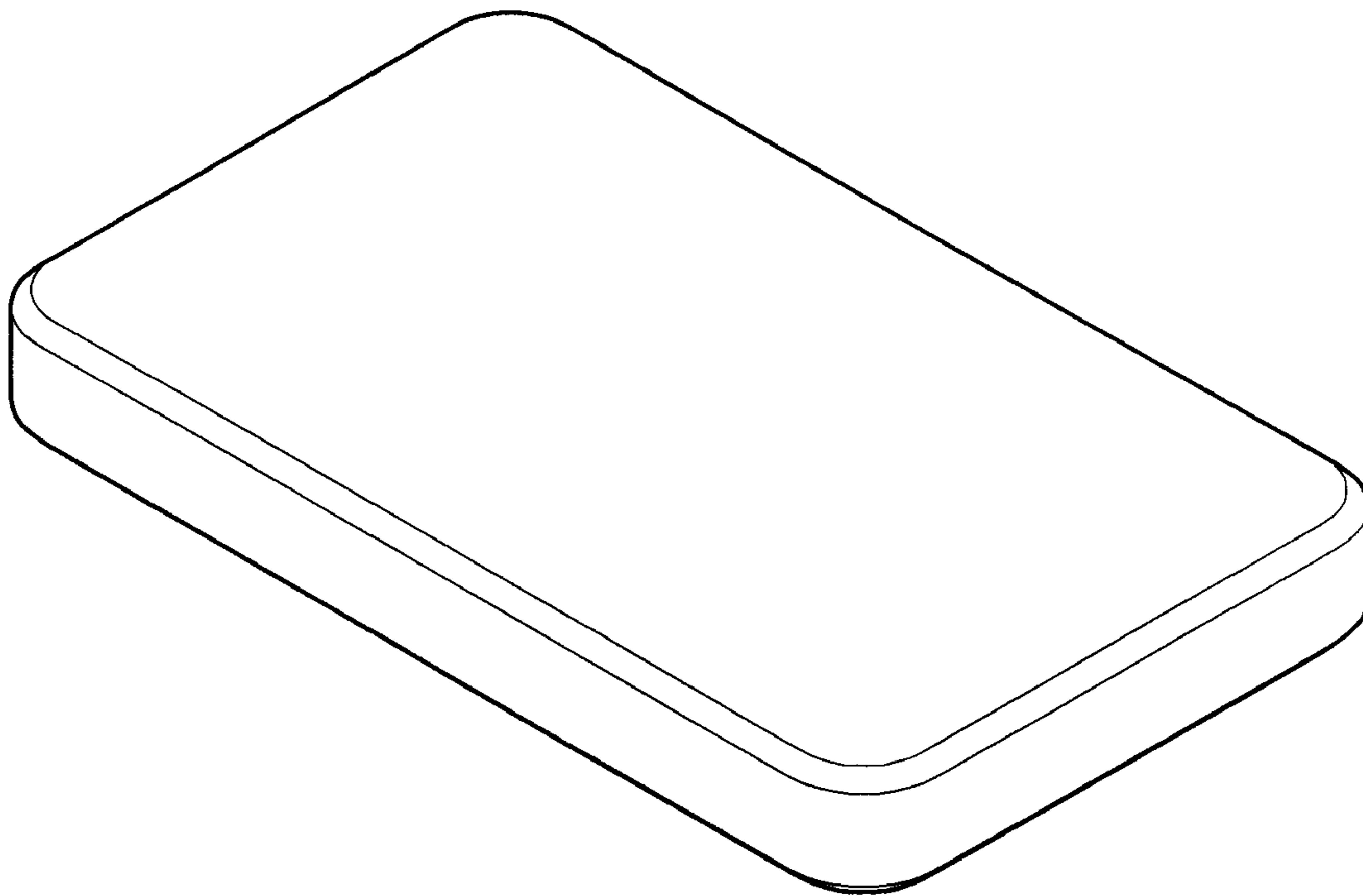


FIG. 9

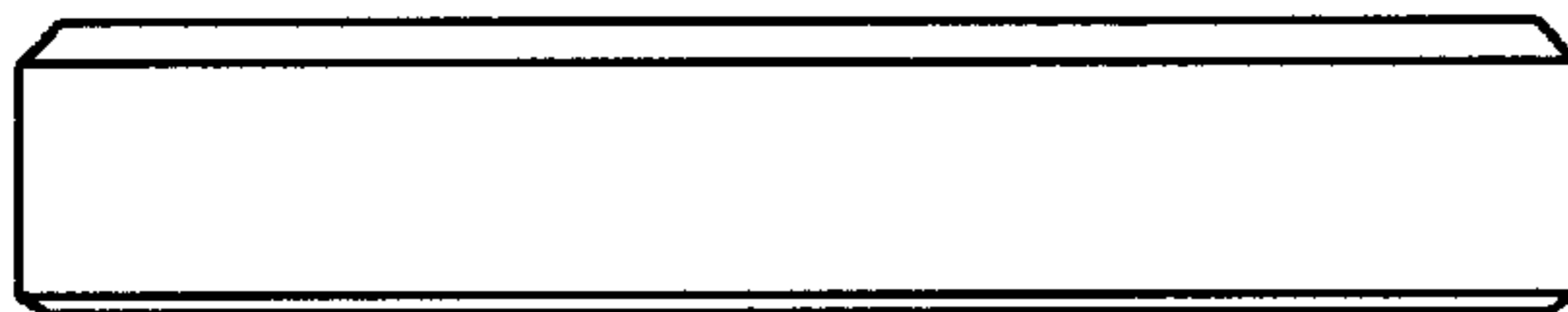


FIG. 10

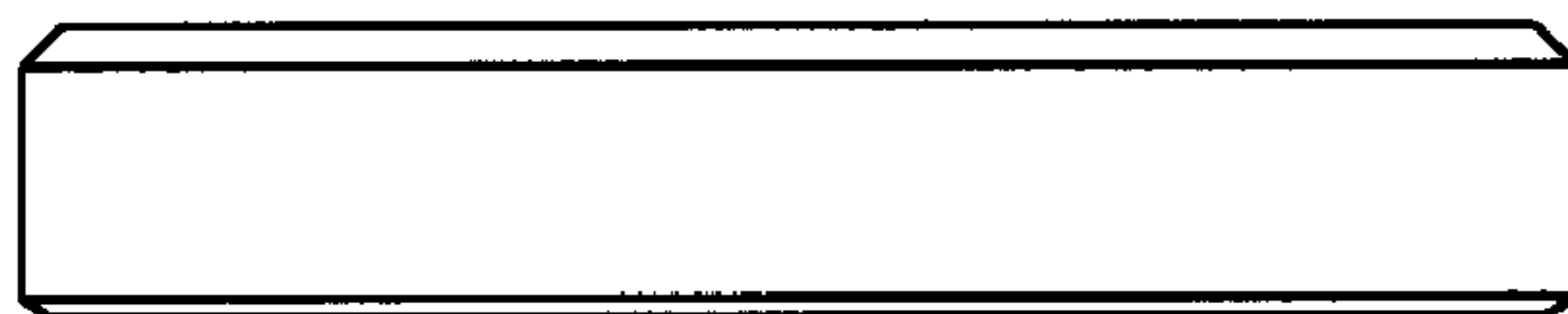


FIG. 11

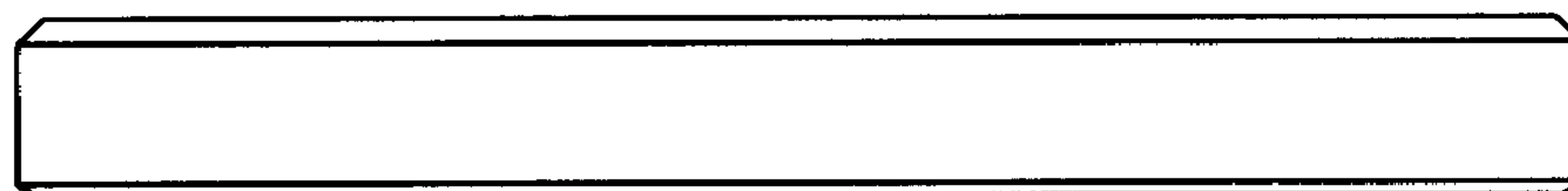
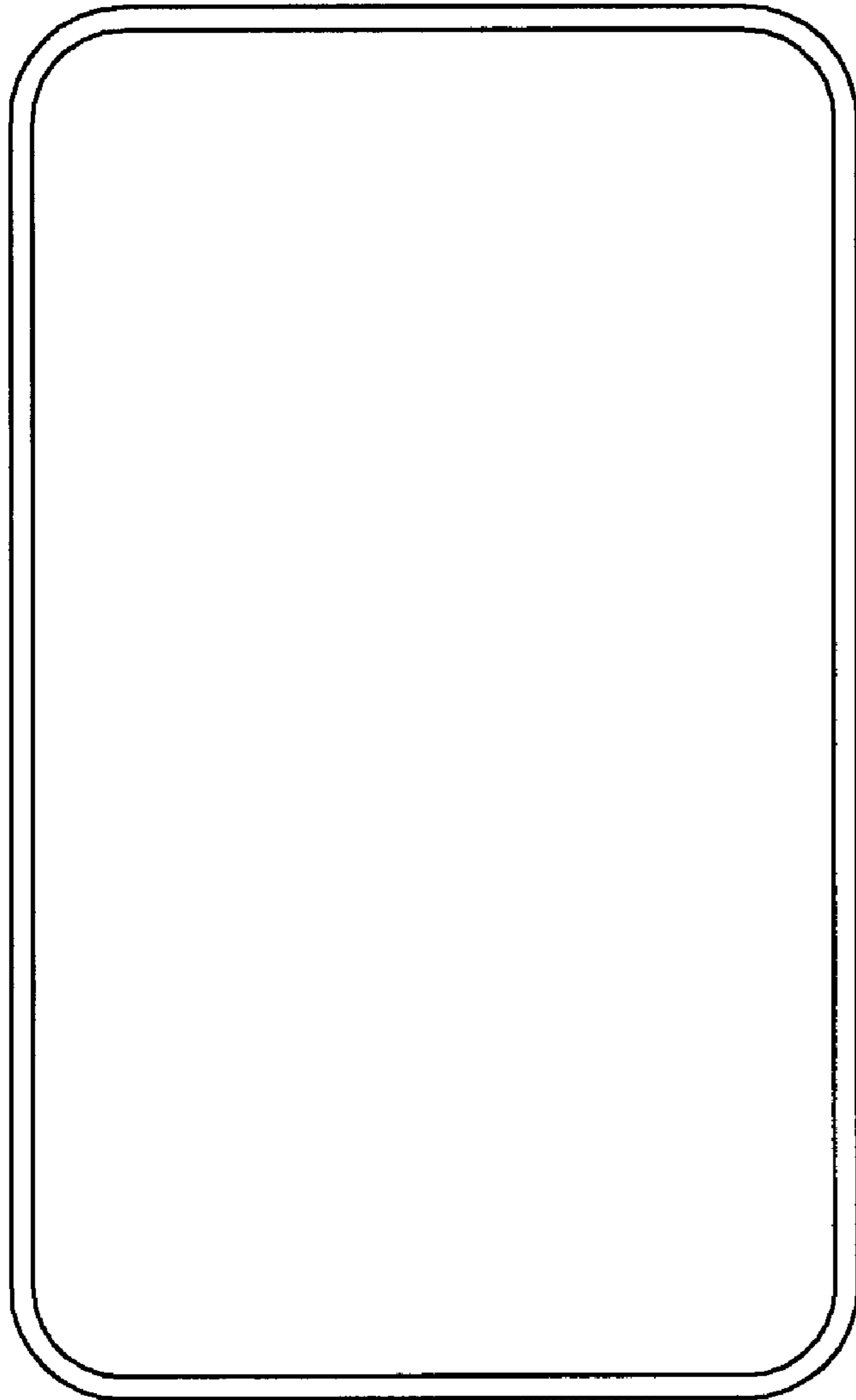


FIG. 12



FIG. 13



**FIG. 14**

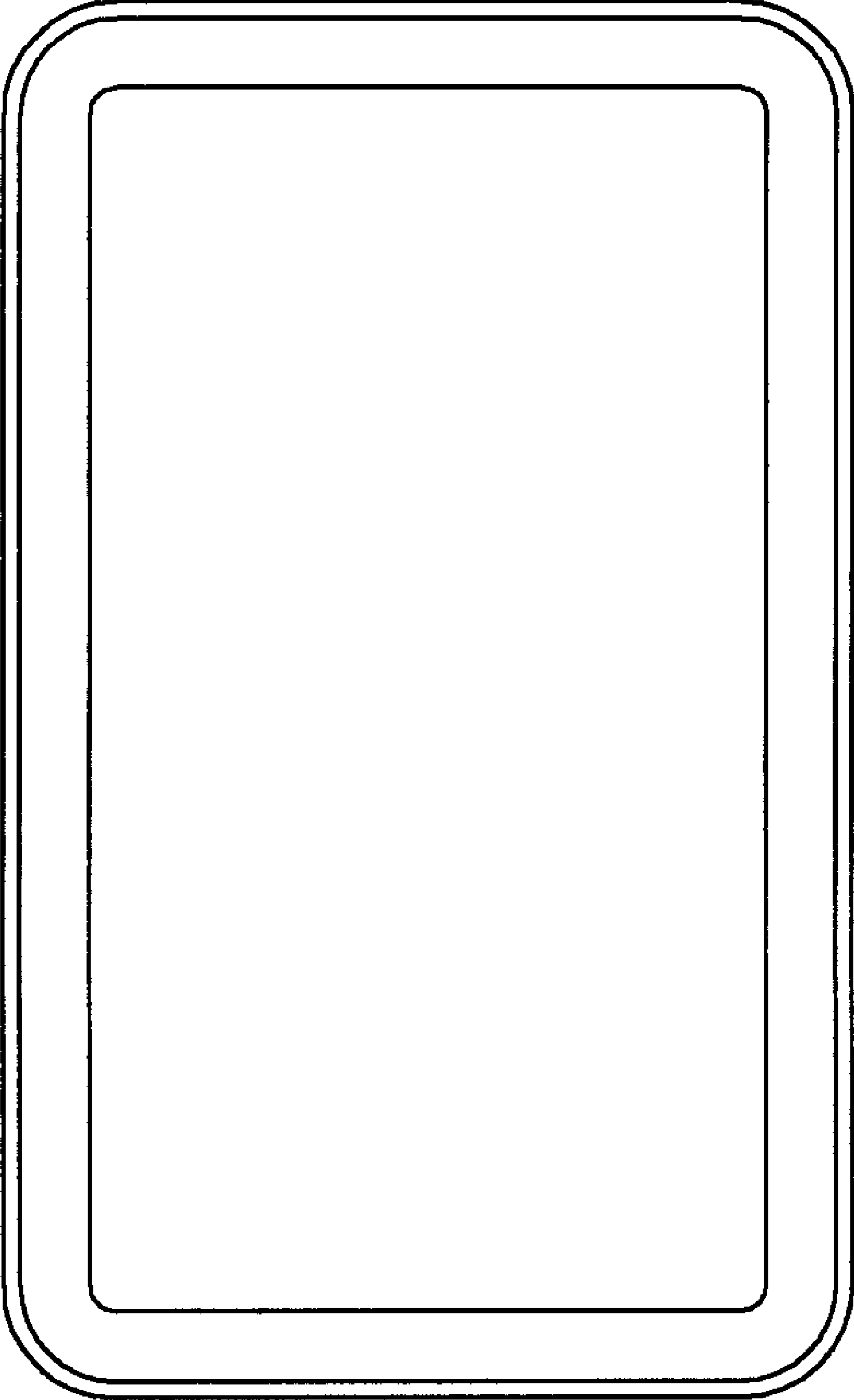




FIG. 15

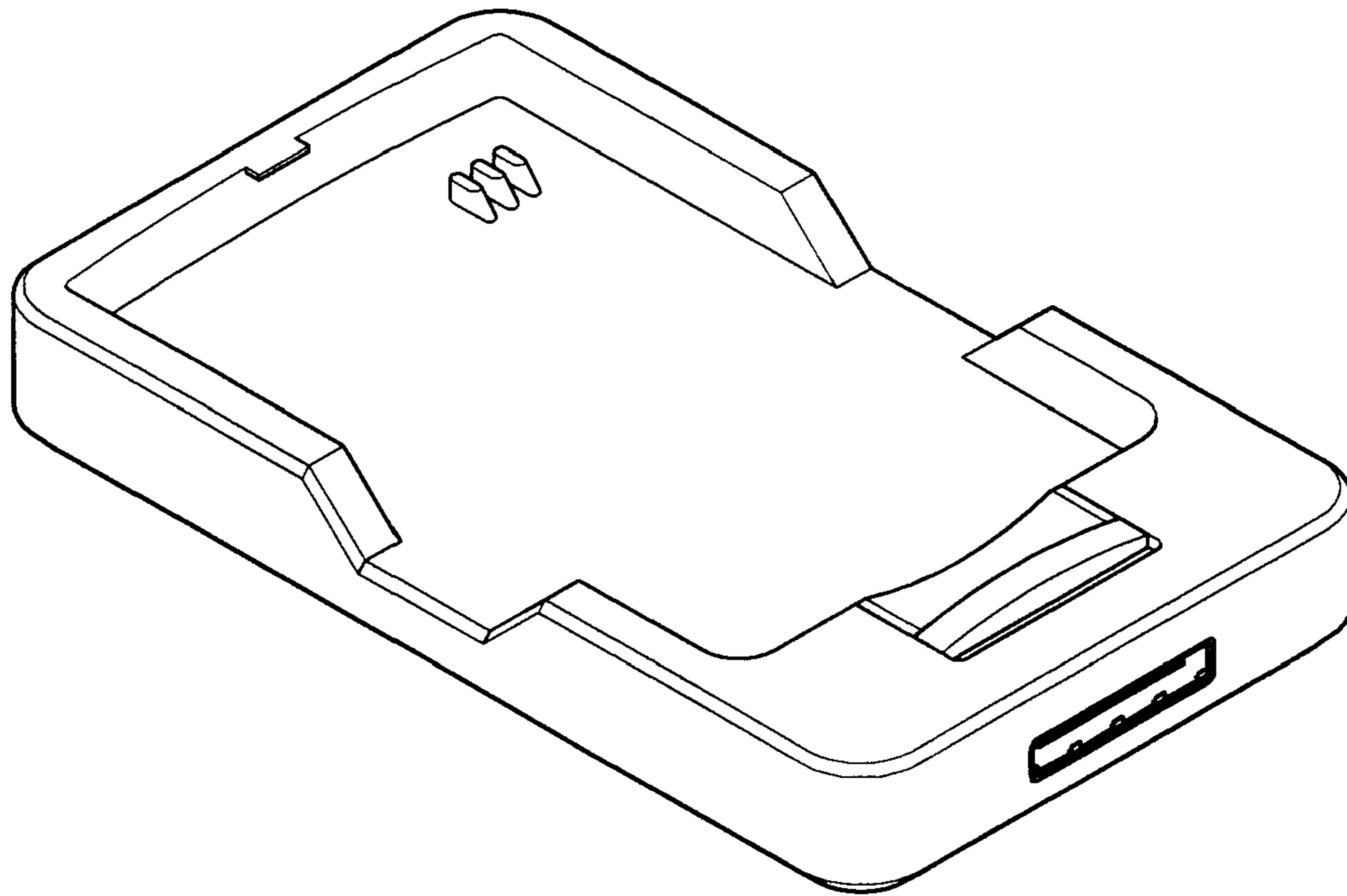


FIG. 16

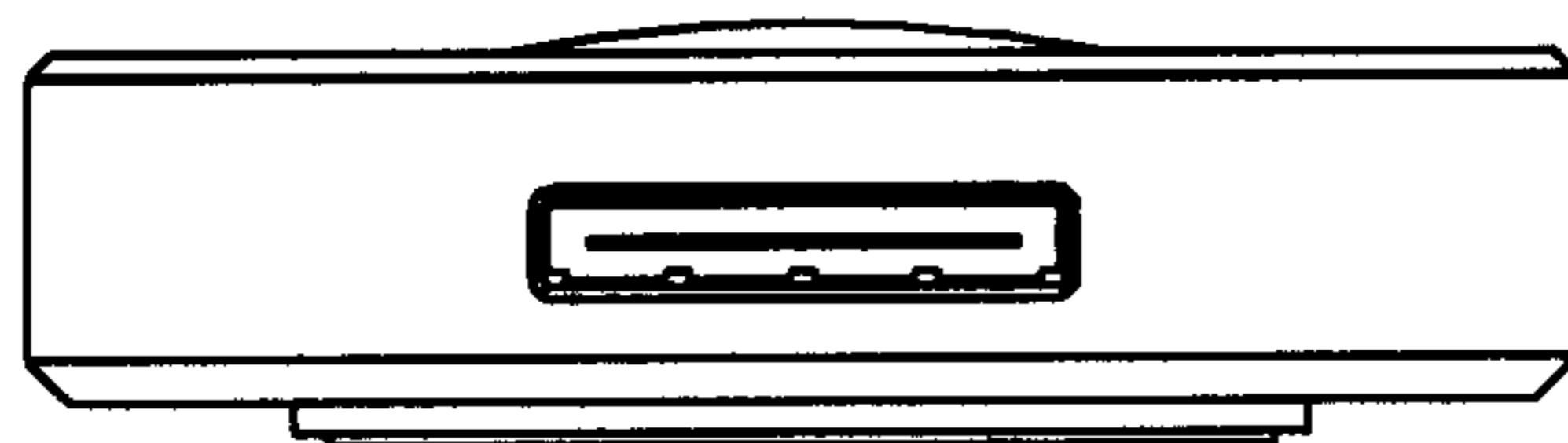


FIG. 17

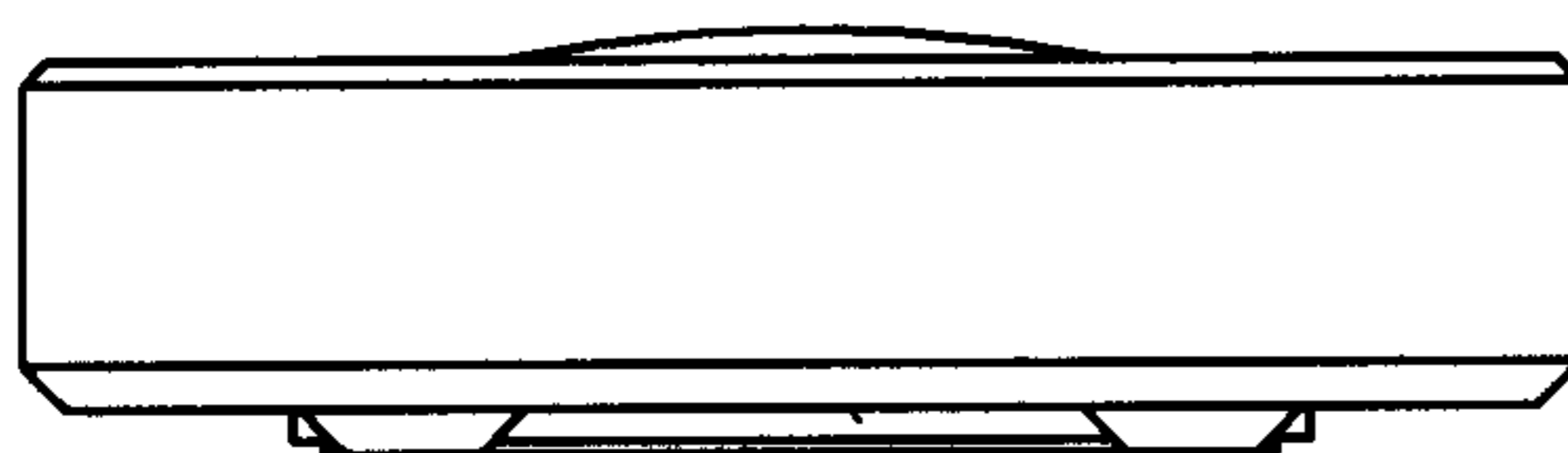
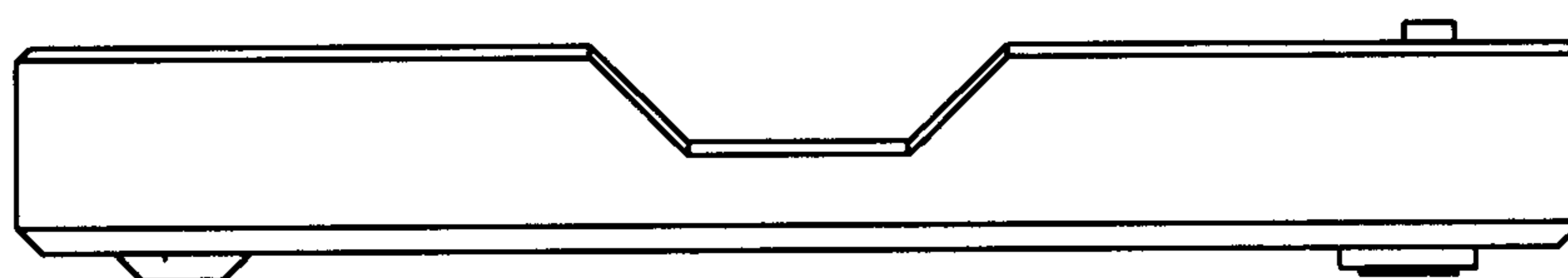
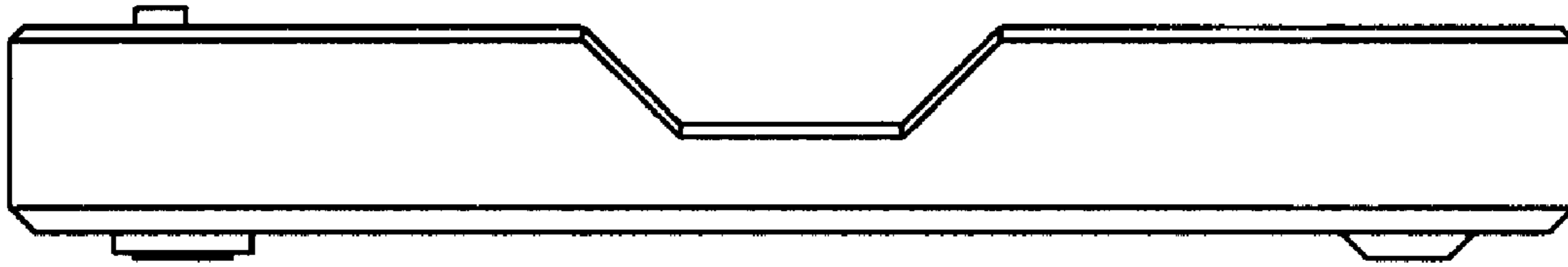


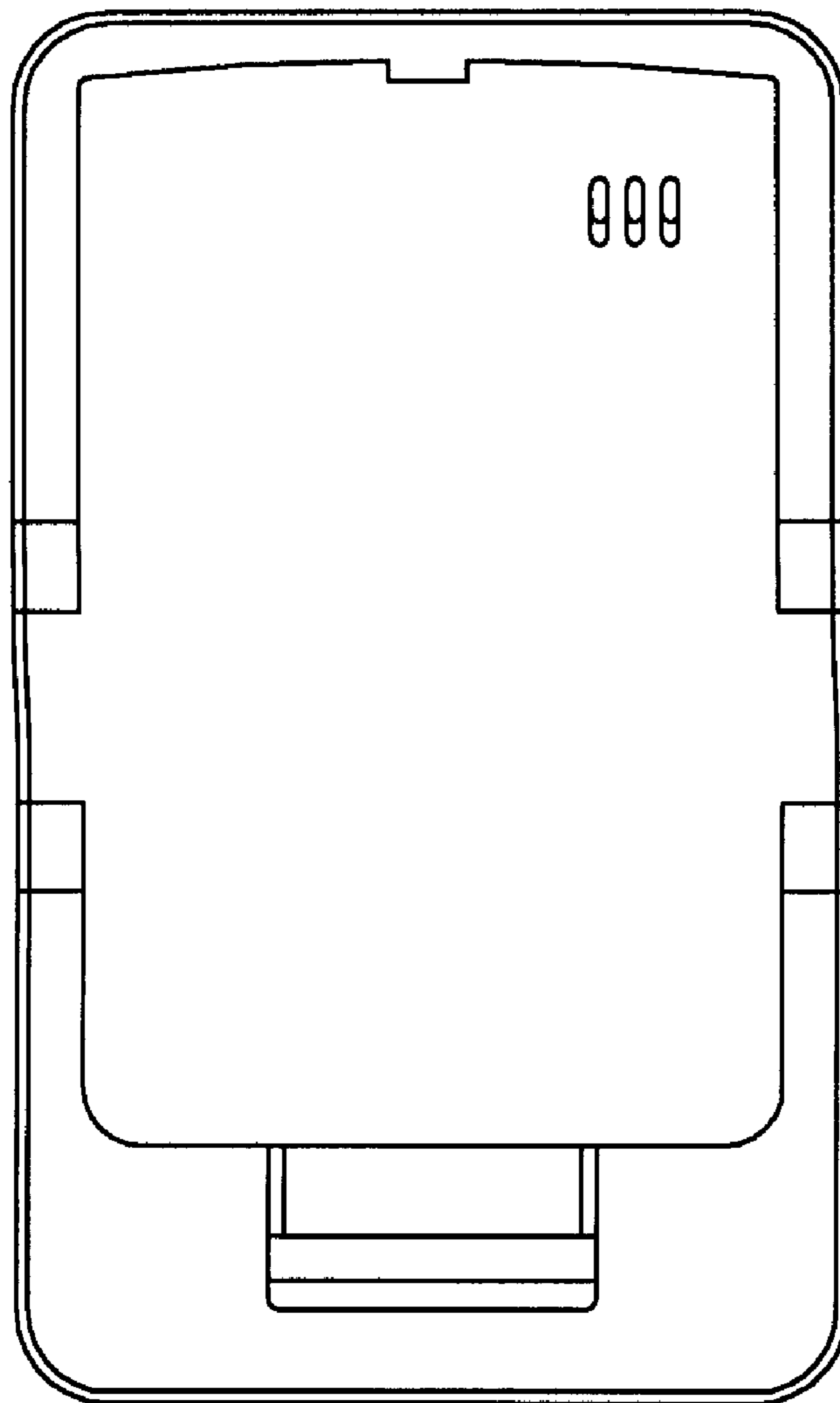
FIG. 18



**FIG. 19**



**FIG. 20**



**FIG. 21**

