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

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(54) **PROJECTOR**

8,714,756 B2 * 5/2014 Yang G03B 21/145
248/309.4

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D719,207 S * 12/2014 Chen D16/230

D722,333 S * 2/2015 Lin D16/225

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D740,343 S * 10/2015 Choi D16/230

(73) Assignee: **Shenzhen Haochuangyi Technology Co., Ltd.**, Shenzhen

FOREIGN PATENT DOCUMENTS

CN 303711312 * 11/2015

CN 303719615 * 1/2016

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

* cited by examiner

(21) Appl. No.: **29/611,409**

Primary Examiner — Wan Laymon

(22) Filed: **Jul. 21, 2017**

(57) **CLAIM**

(51) **LOC (11) Cl.** **16-02**

The ornamental design for a projector, as shown and described.

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

USPC **D16/230**

(58) **Field of Classification Search**

DESCRIPTION

USPC D16/221, 225, 229–231, 234; D21/514;
D14/496, 135, 188

CPC G03B 21/145; G03B 21/14; G03B 21/001;
G03B 21/003; G03B 21/00; G03B 21/12;
G03B 21/32

See application file for complete search history.

FIG. 1 is a perspective view of a projector showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a right side view thereof;

FIG. 5 is a left side view thereof;

FIG. 6 is an enlarged bottom plan view thereof; and,

FIG. 7 is an enlarged top plan view thereof.

The portions of the projector shown in broken lines form no part of the claimed design.

(56) **References Cited**

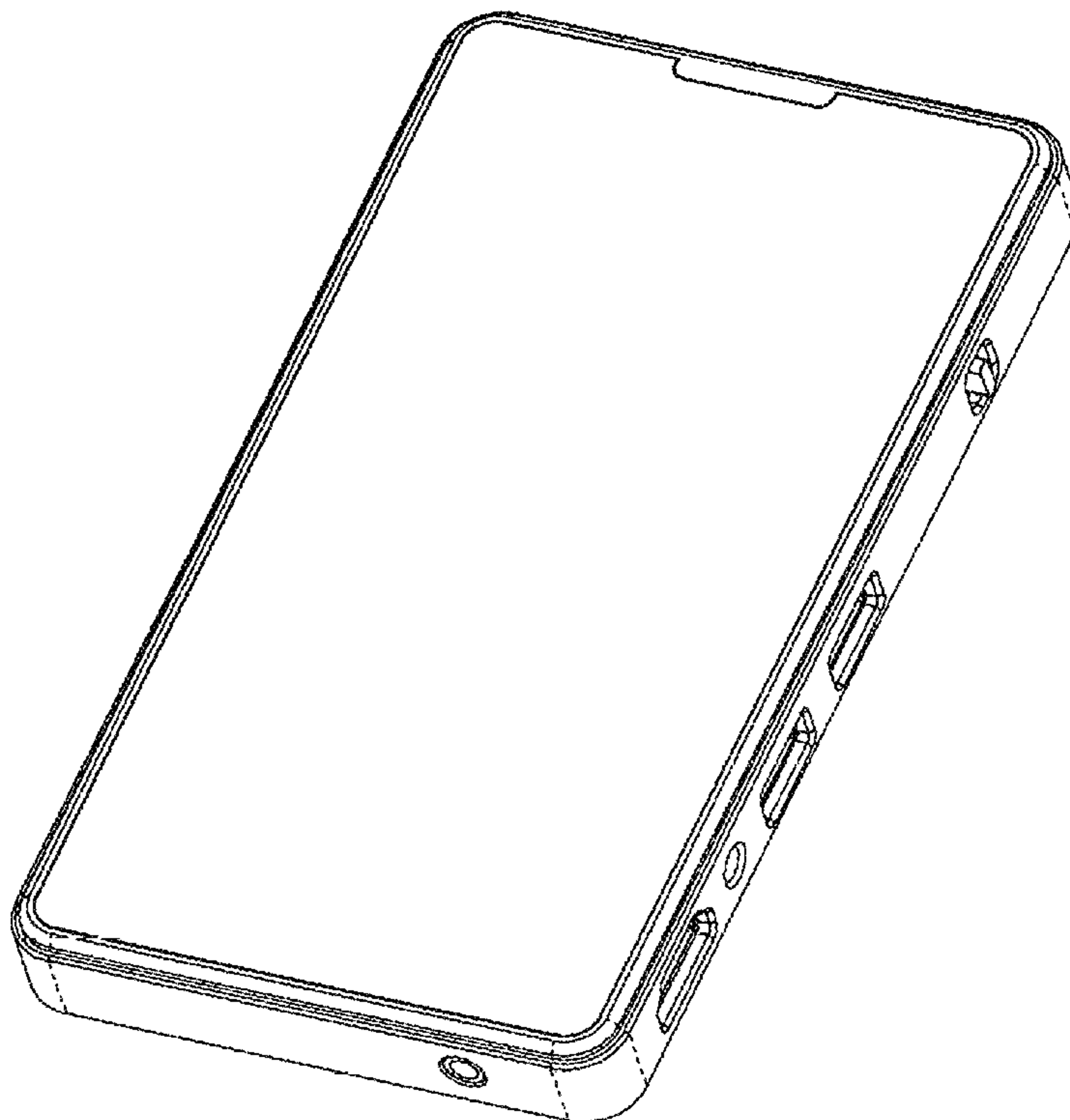
U.S. PATENT DOCUMENTS

D598,944 S * 8/2009 Collet D16/221

D648,769 S * 11/2011 Tzeng D16/225

D685,835 S * 7/2013 Nakashima D16/230

1 Claim, 7 Drawing Sheets



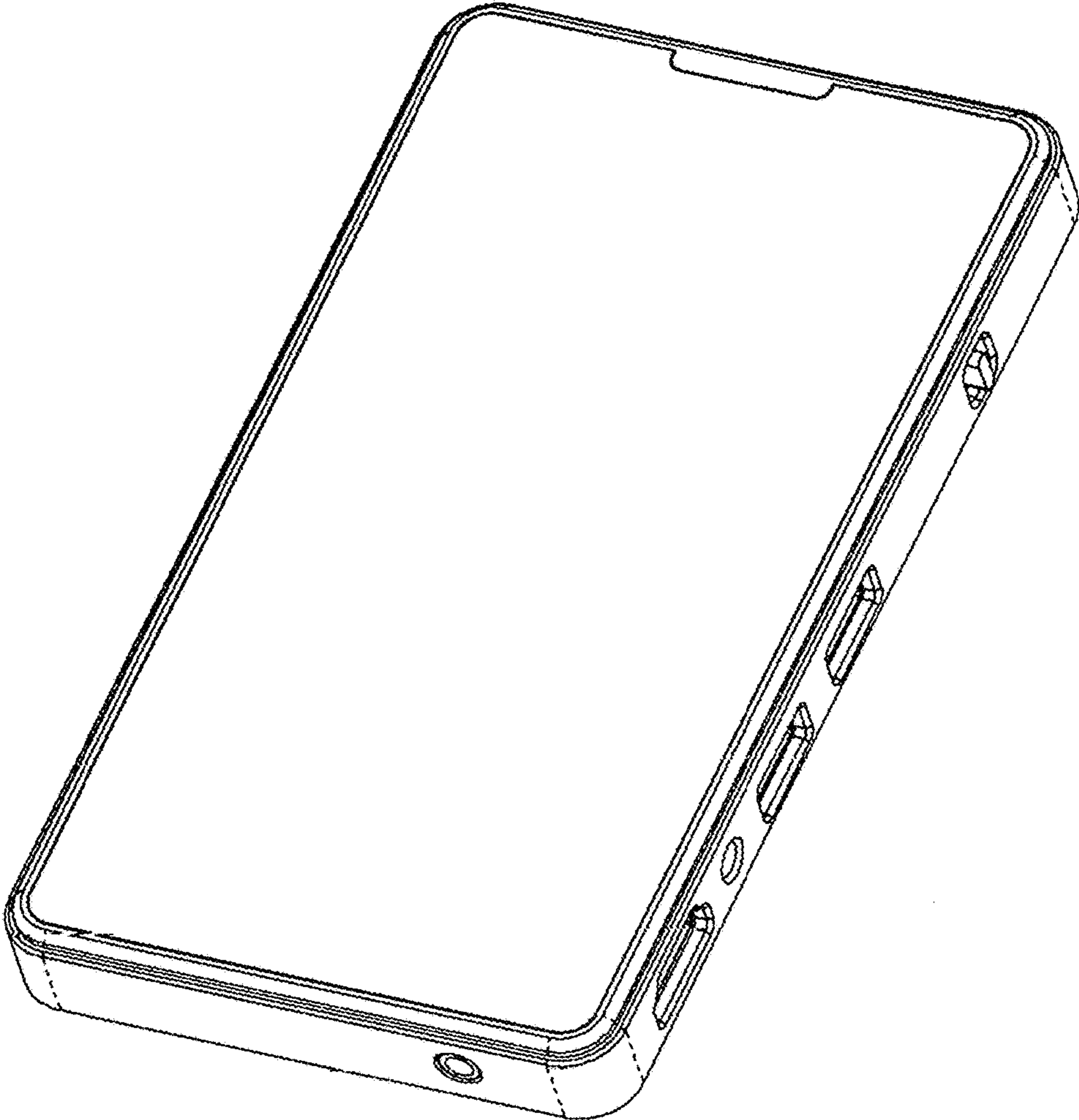


FIG. 1

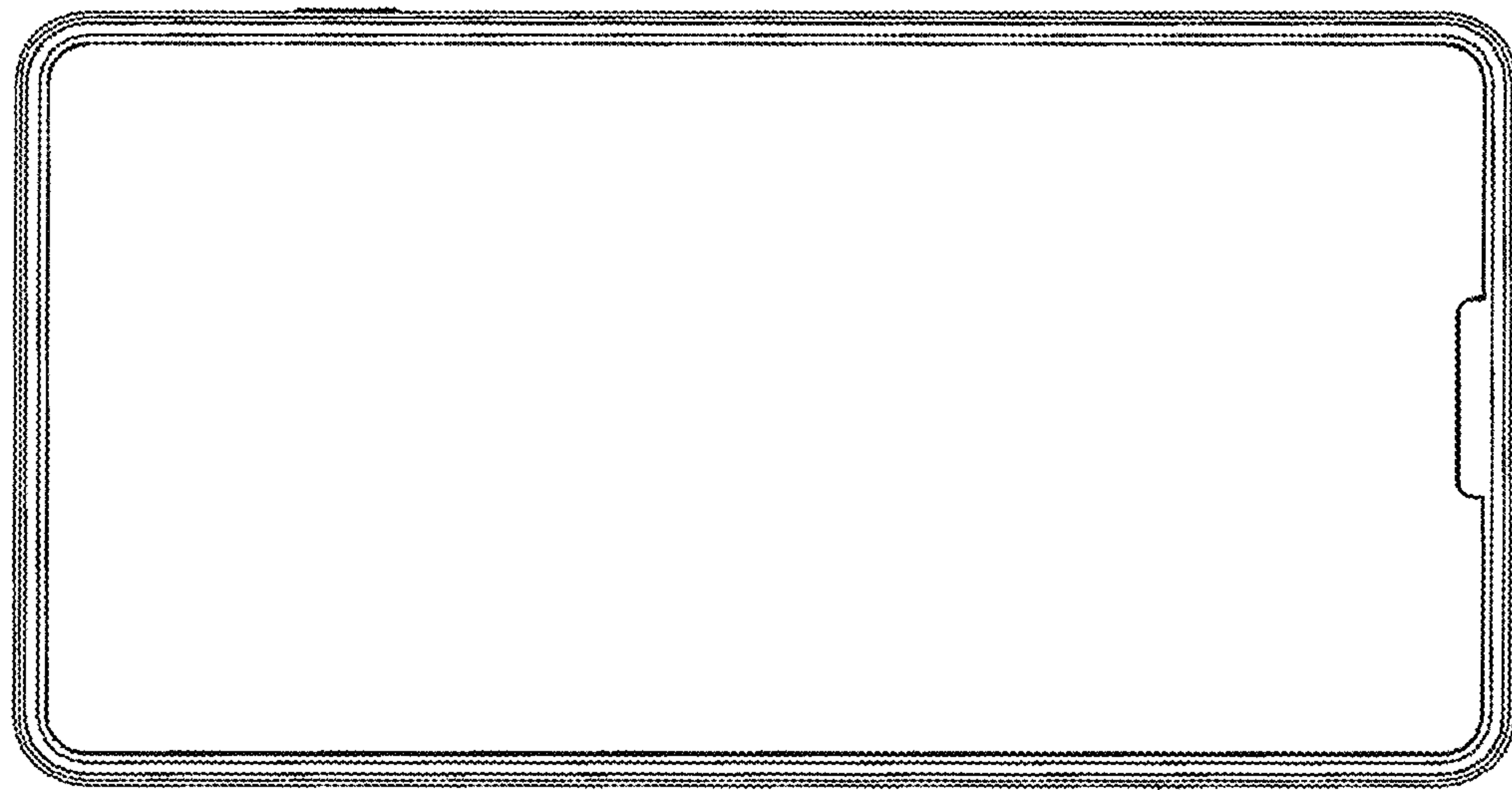


FIG. 2

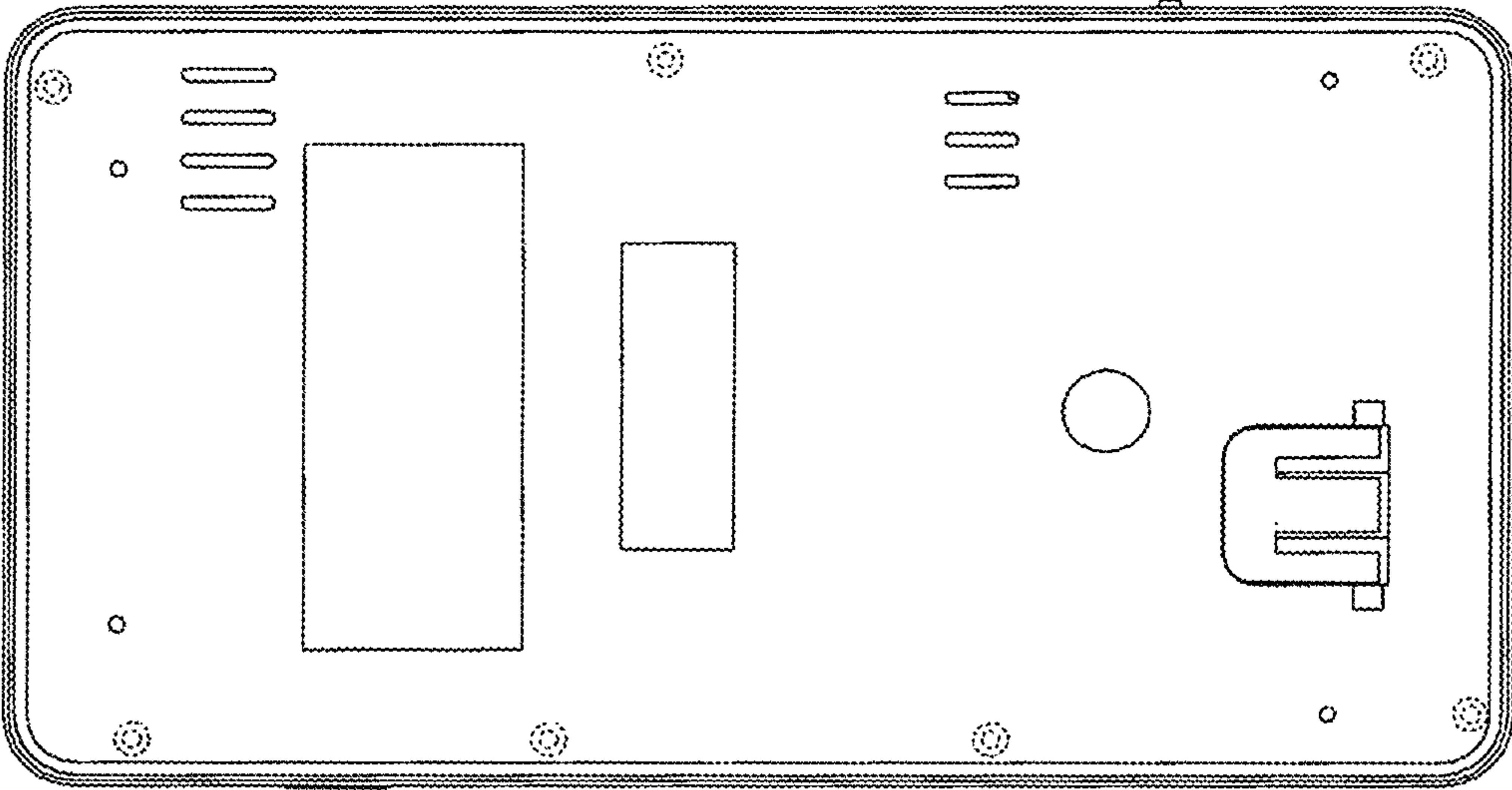


FIG.3

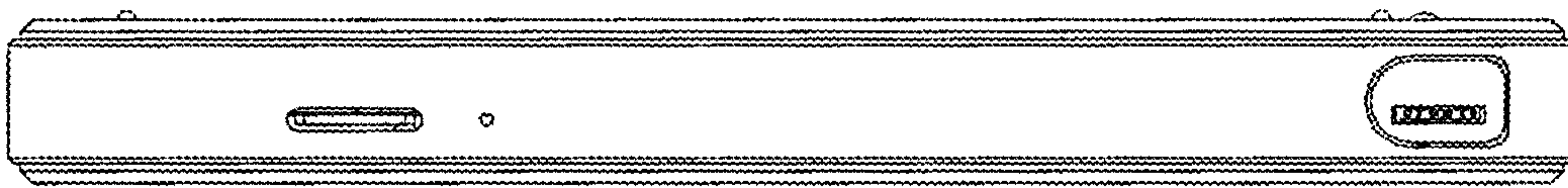


FIG.4

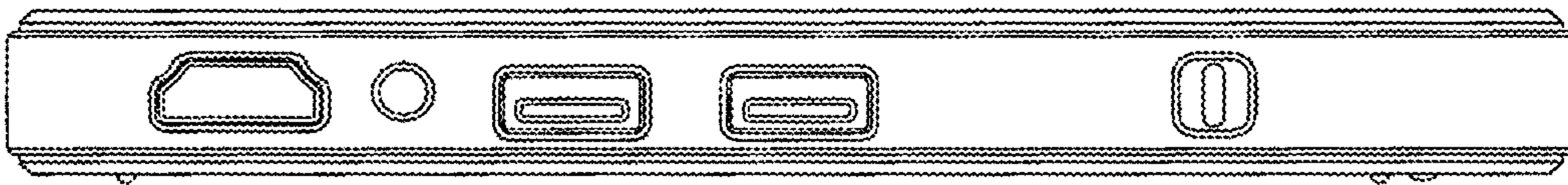


FIG.5

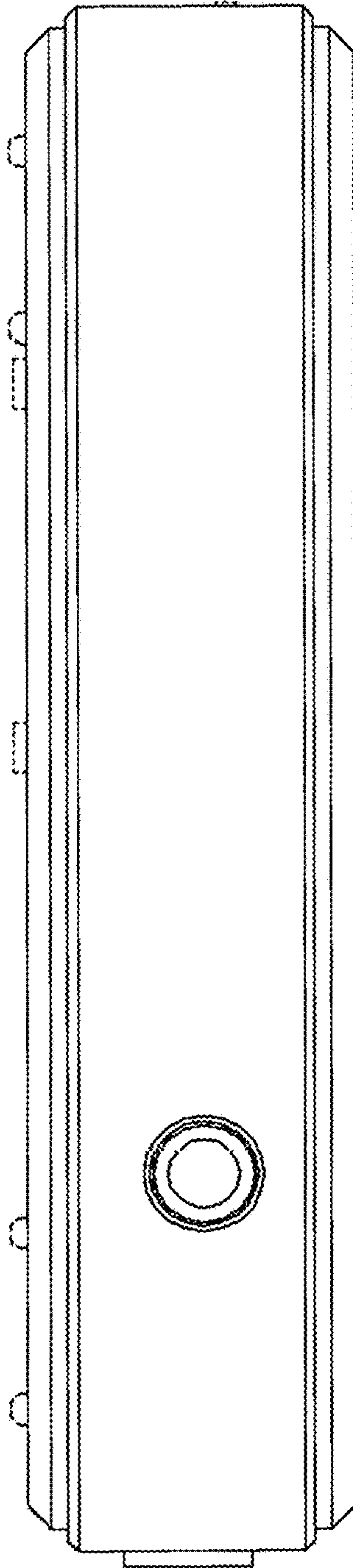


FIG.6

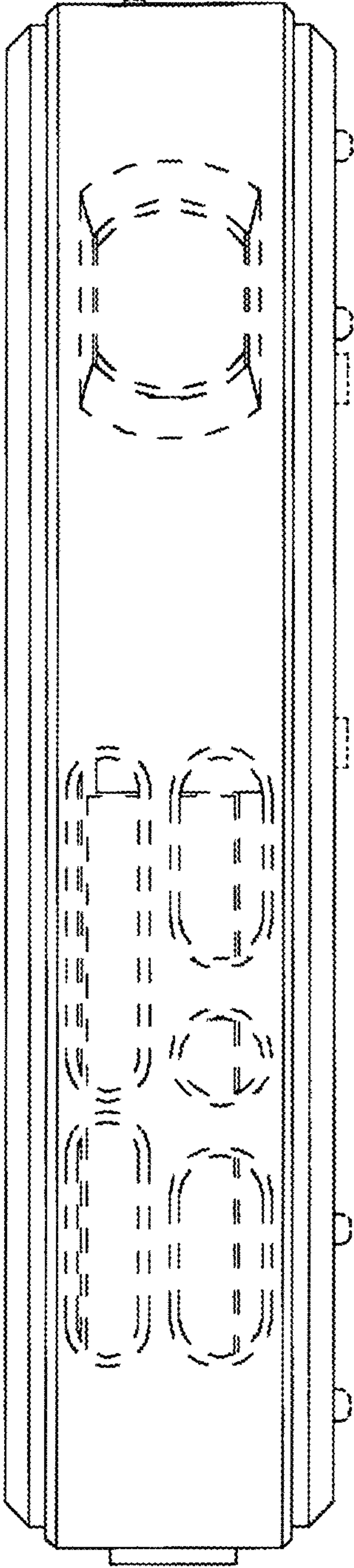


FIG.7