



US00D973645S

(12) **United States Design Patent** (10) **Patent No.:** **US D973,645 S**
Wan (45) **Date of Patent:** **** Dec. 27, 2022**

(54) **WIRELESS COMMUNICATIONS
EQUIPMENT**

FOREIGN PATENT DOCUMENTS

CN 304705448 6/2018

(71) Applicant: **Sky CP Limited**, Middlesex (GB)

OTHER PUBLICATIONS

(72) Inventor: **Chi Sheung Wan**, Middlesex (GB)

Notice of Allowance dated Jan. 12, 2022, from U.S. Appl. No.
29/707,360, 13 sheets.

(73) Assignee: **SKY CP LIMITED**

(Continued)

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

Primary Examiner — Marie D. Fast Horse

(21) Appl. No.: **29/818,228**

(74) *Attorney, Agent, or Firm* — Katten Muchin
Rosenman LLP

(22) Filed: **Dec. 7, 2021**

Related U.S. Application Data

(57) **CLAIM**

The ornamental design for wireless communications equip-
ment, as shown and described.

(62) Division of application No. 29/707,360, filed on Sep.
27, 2019.

DESCRIPTION

(30) **Foreign Application Priority Data**

Feb. 19, 2019 (CH) 144680

(51) **LOC (13) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/240; D14/358**

(58) **Field of Classification Search**
USPC D14/140, 140.1, 140.6, 240, 242, 125,
D14/129, 130, 142, 155, 167, 168, 172,
D14/188, 195, 299, 496, 197, 198, 230,
D14/348, 351, 356, 357, 358, 449, 450,
D14/336; D13/110, 123, 152, 158, 162,
D13/162.1, 163, 184, 199, 108, 179;
(Continued)

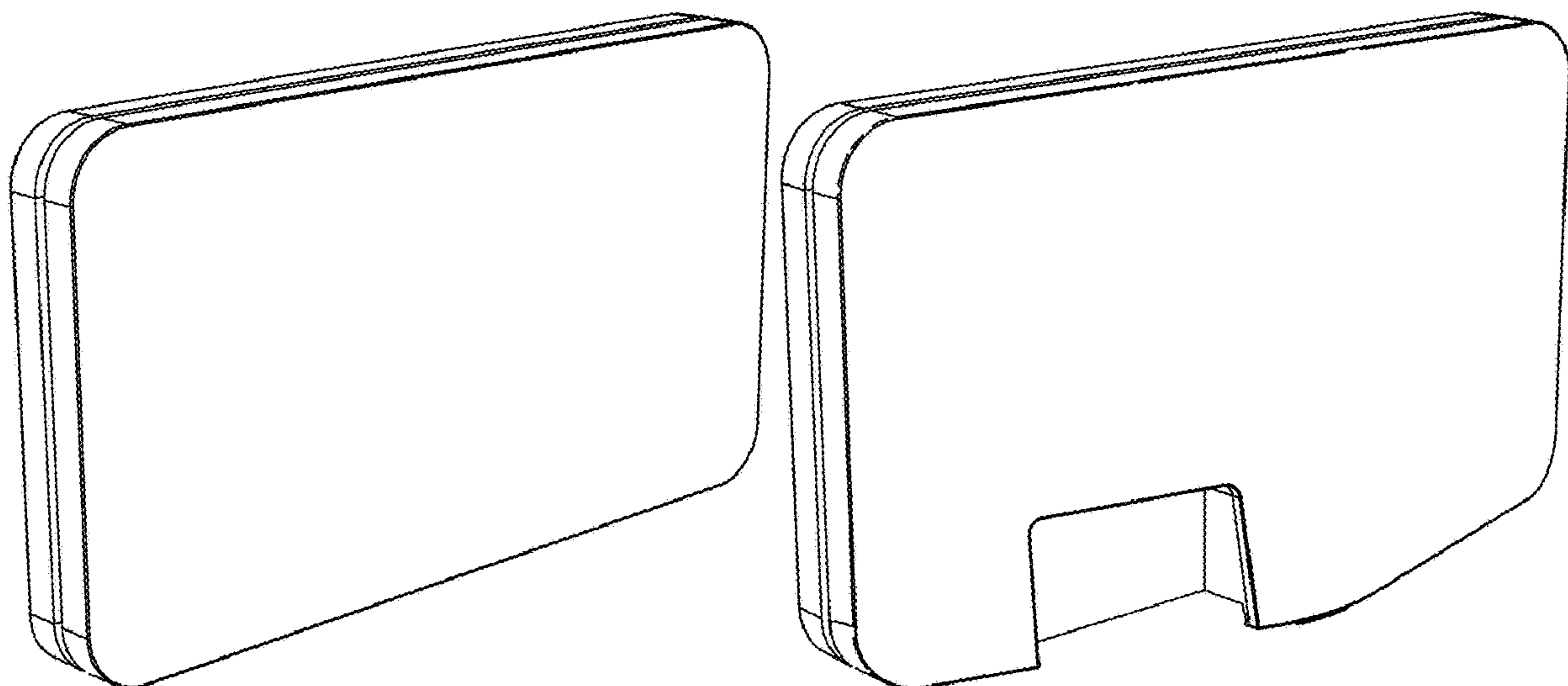
(56) **References Cited**

U.S. PATENT DOCUMENTS

D337,314 S 7/1993 Spayde
D379,814 S 6/1997 Biasotti
D381,984 S 8/1997 Kokkinis
(Continued)

FIG. 1 shows a front elevation view of a first embodiment
of a wireless communications equipment showing a new
design;
FIG. 2 shows a rear elevation view thereof;
FIG. 3 shows a top plan view thereof;
FIG. 4 shows a bottom plan view thereof;
FIG. 5 shows a right side elevation view thereof;
FIG. 6 shows a front perspective view thereof;
FIG. 7 shows a rear perspective view thereof;
FIG. 8 shows a left side elevation view thereof;
FIG. 9 shows a front elevation view of a second embodiment
of a wireless communications equipment showing a new
design;
FIG. 10 shows a rear elevation view thereof;
FIG. 11 shows a top plan view thereof;
FIG. 12 shows a bottom plan view thereof;
FIG. 13 shows a right side elevation view thereof;
FIG. 14 shows a front perspective view thereof;
FIG. 15 shows a rear perspective view thereof; and,
FIG. 16 shows a left side elevation view thereof.

1 Claim, 8 Drawing Sheets



(58) **Field of Classification Search**

USPC D10/104.1, 106.1, 106.6, 116.1, 61, 64,
D10/75, 106.9, 106.95
CPC ... H04W 88/00; H04W 88/005; H04W 88/02;
H04W 88/08; H04W 88/085; H04W
88/10; H04W 88/12; H04W 88/14; H04W
88/16

See application file for complete search history.

D654,075 S	2/2012	Wu	
D671,908 S	12/2012	Choi	
D733,708 S	*	7/2015	Chen D14/240
D742,374 S	11/2015	Terasawa	
D752,564 S	3/2016	Olivier	
D752,565 S	3/2016	Olivier	
D776,655 S	1/2017	Chen	

OTHER PUBLICATIONS

(56)

References Cited

U.S. PATENT DOCUMENTS

D396,043 S	7/1998	Liao
D407,085 S	3/1999	Lytel
D425,866 S	5/2000	Nagasawa
D453,507 S	2/2002	Probasco
D454,557 S	3/2002	Do
D464,959 S	10/2002	Do
D532,414 S	11/2006	Storti
D642,999 S	8/2011	Wan

Ex Parte Quayle Action dated Nov. 10, 2021, from U.S. Appl. No. 29/707,360, 8 sheets.

Requirement for Restriction/Election dated Aug. 9, 2021, from U.S. Appl. No. 29/707,360, 12 sheets.

Apparatus for Wireless Communication. (Design—© Questel) orbit. com [online PDF of Foreign references] 42 pgs. Print Dates range Aug. 17, 2018-Dec. 14, 2020. [Retrieved Aug. 4, 2021] <https://www.orbit.com/export/QPTUJ214/pdf2/32640ccb-63ab-4e2e-a060-f4c4bb4c947c-230459.pdf>.

* cited by examiner

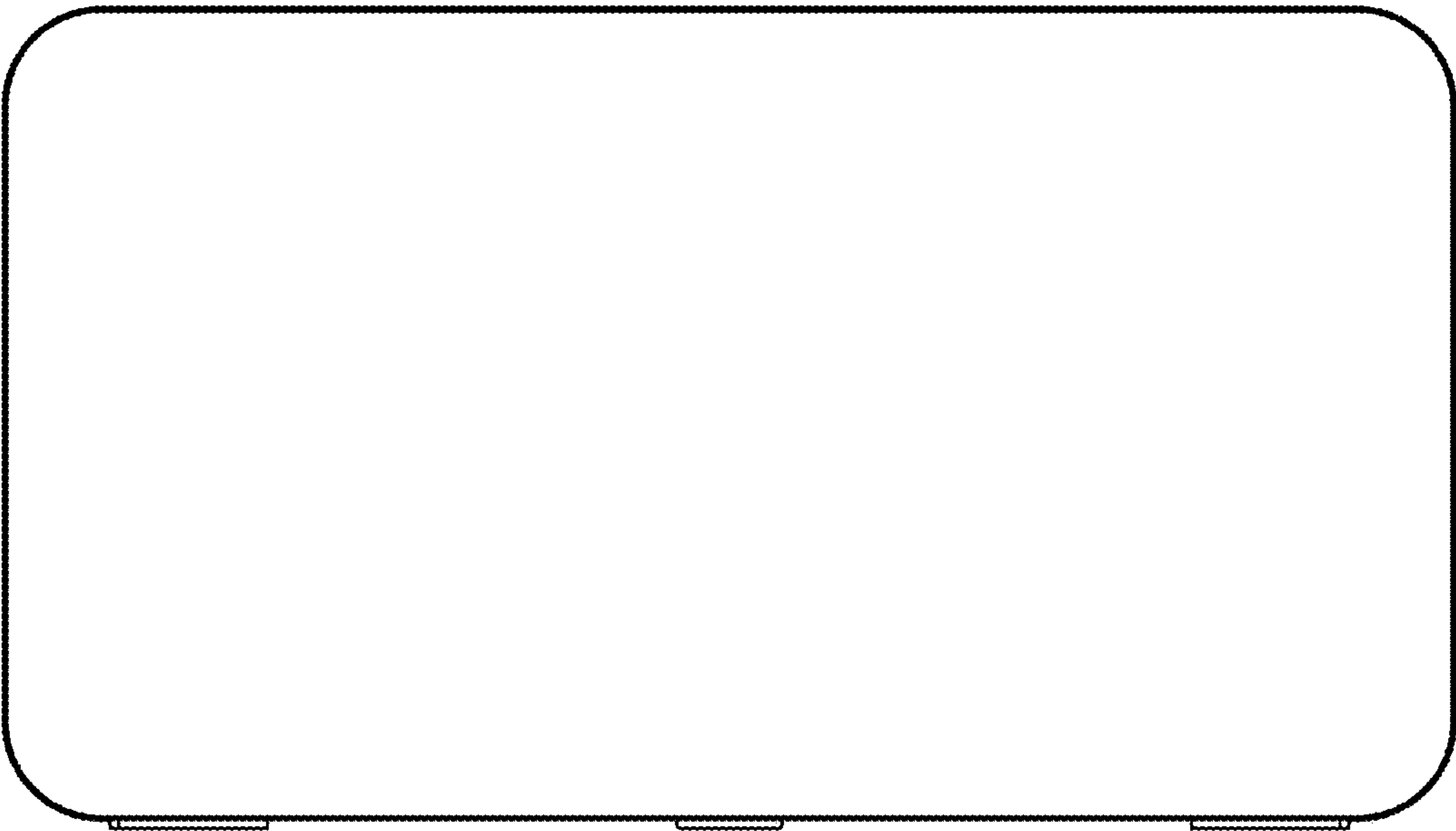


FIG. 1

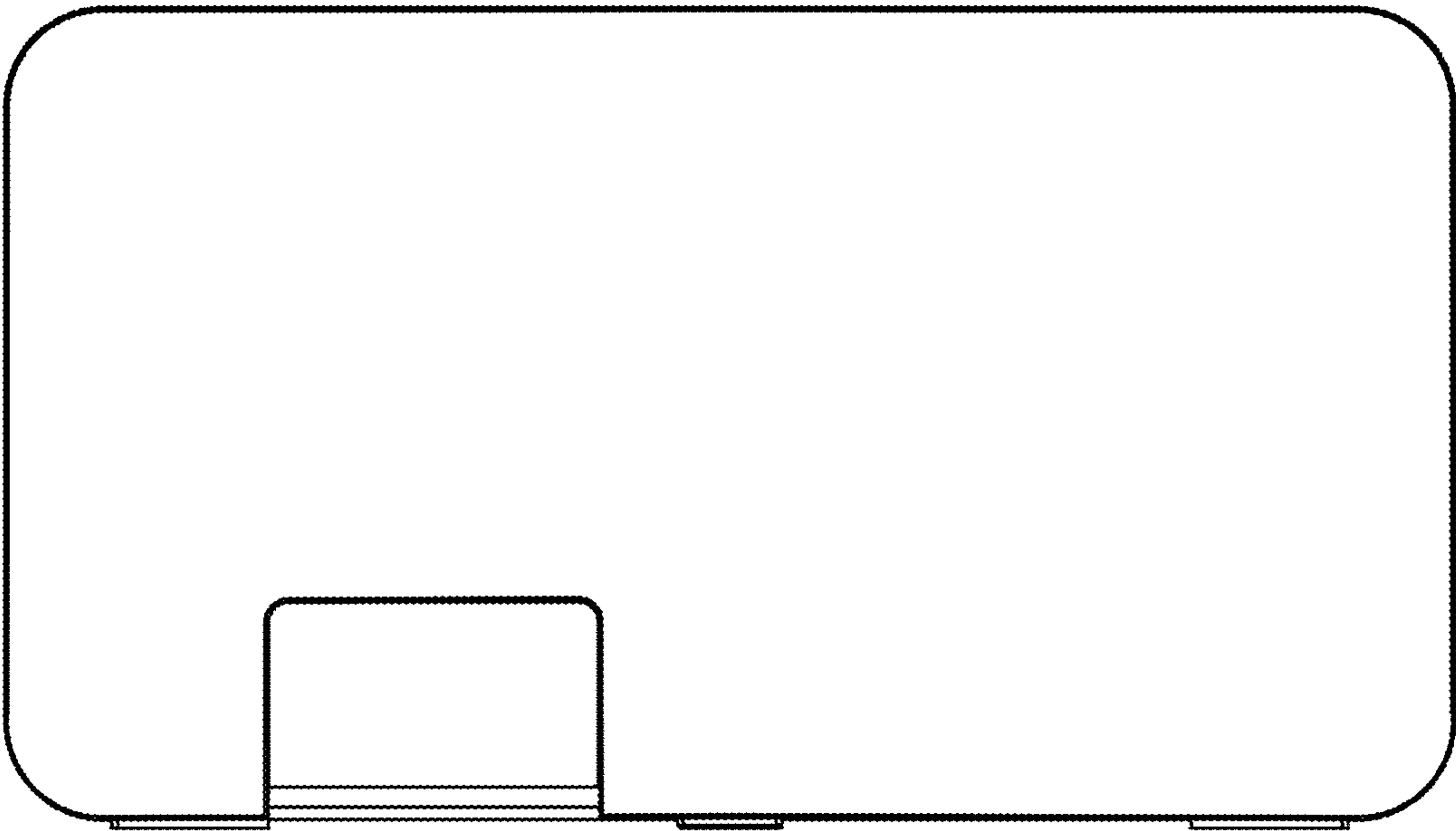


FIG. 2

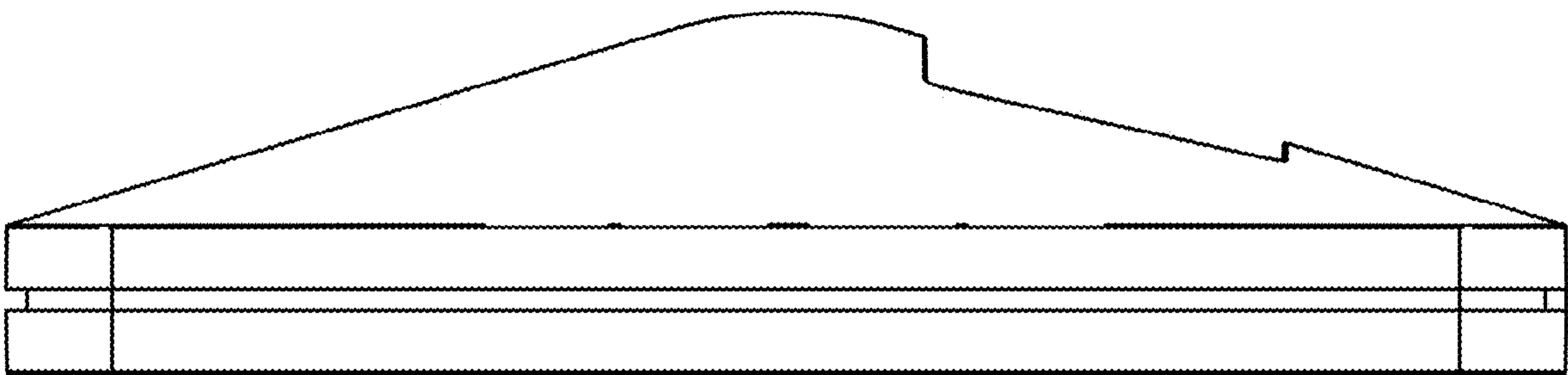


FIG. 3

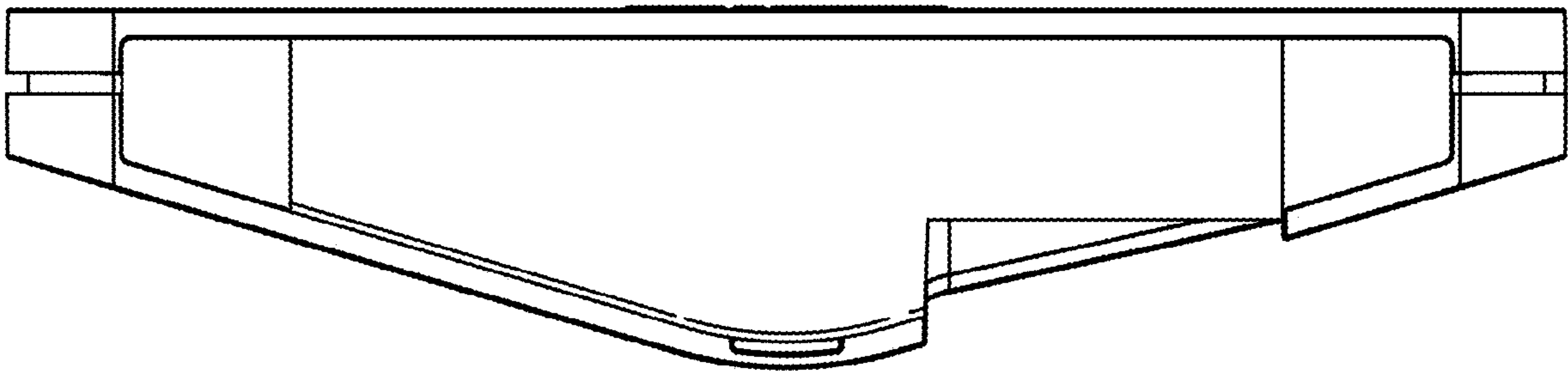


FIG. 4

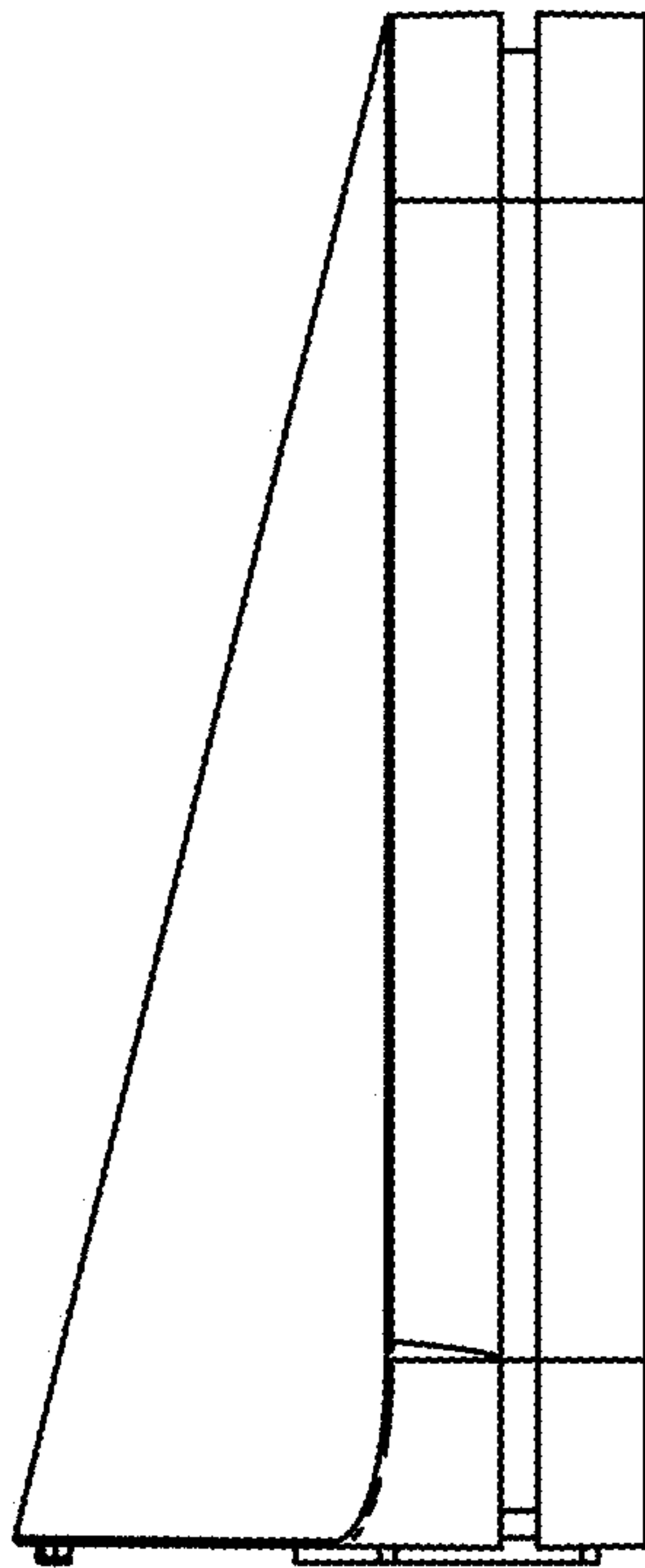


FIG. 5

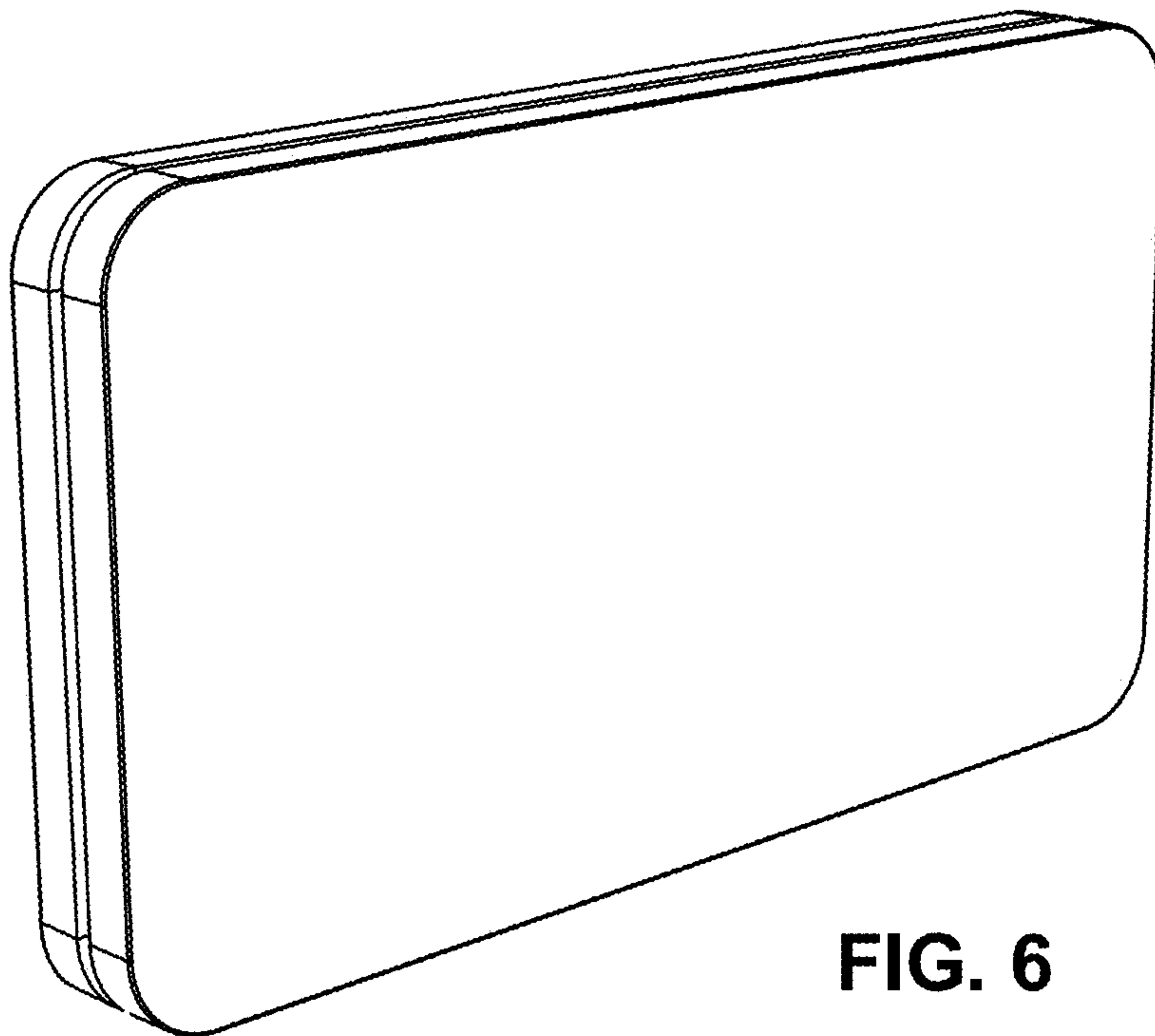


FIG. 6

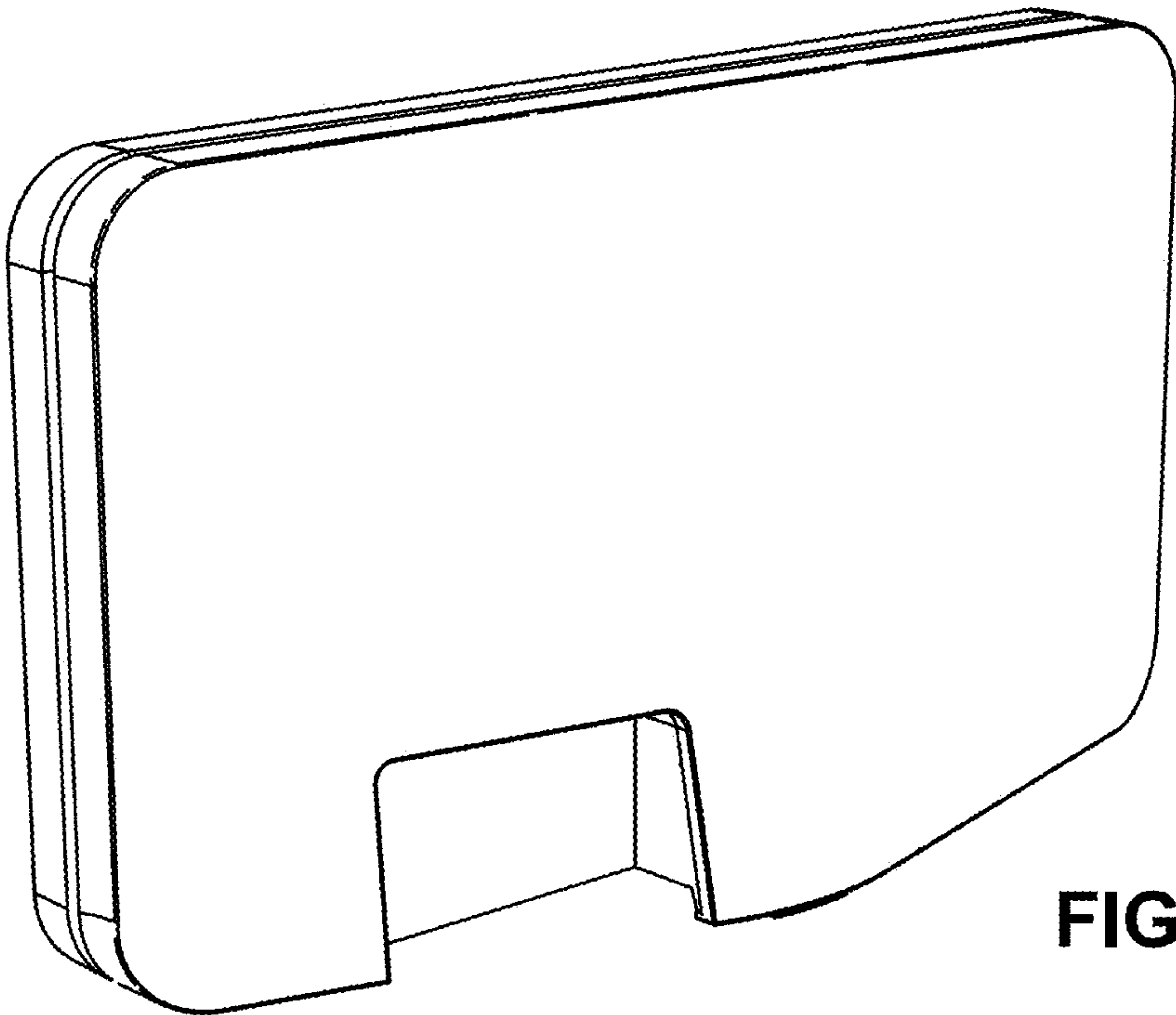


FIG. 7

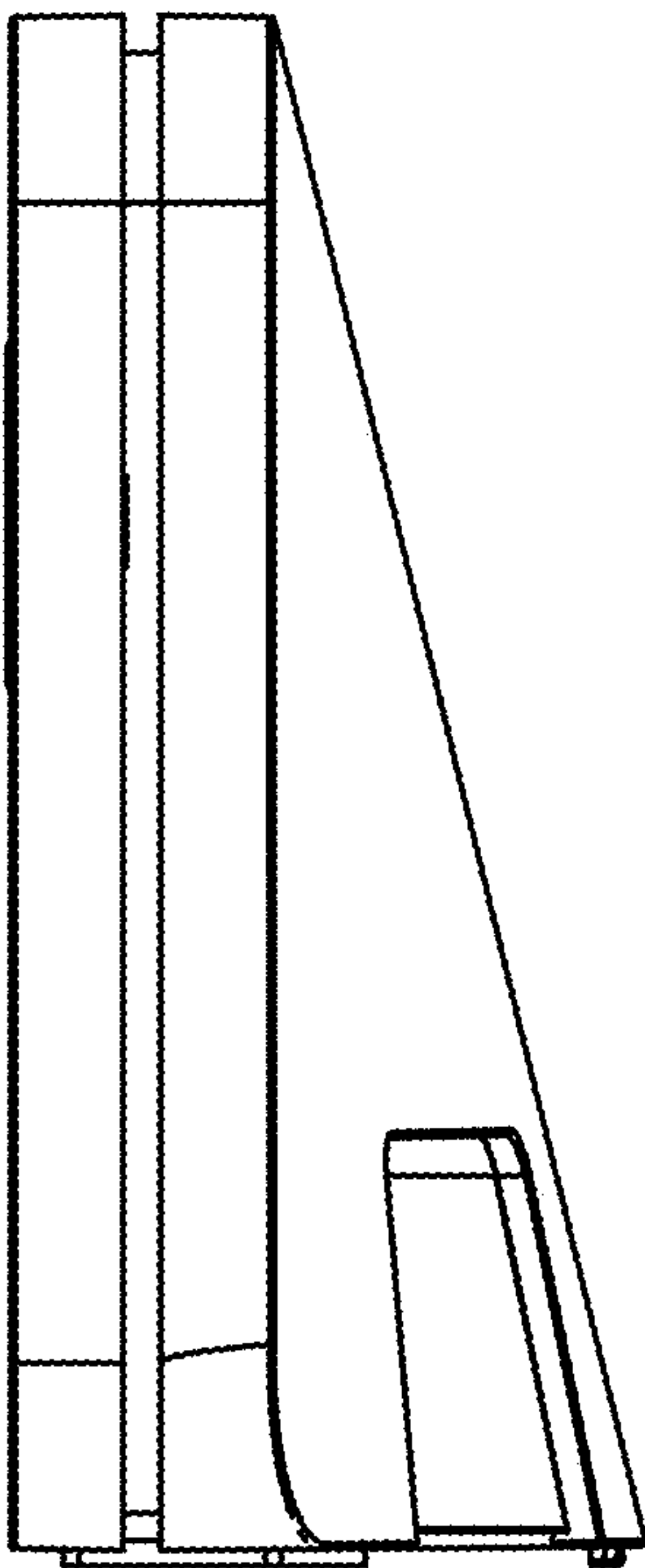


FIG. 8

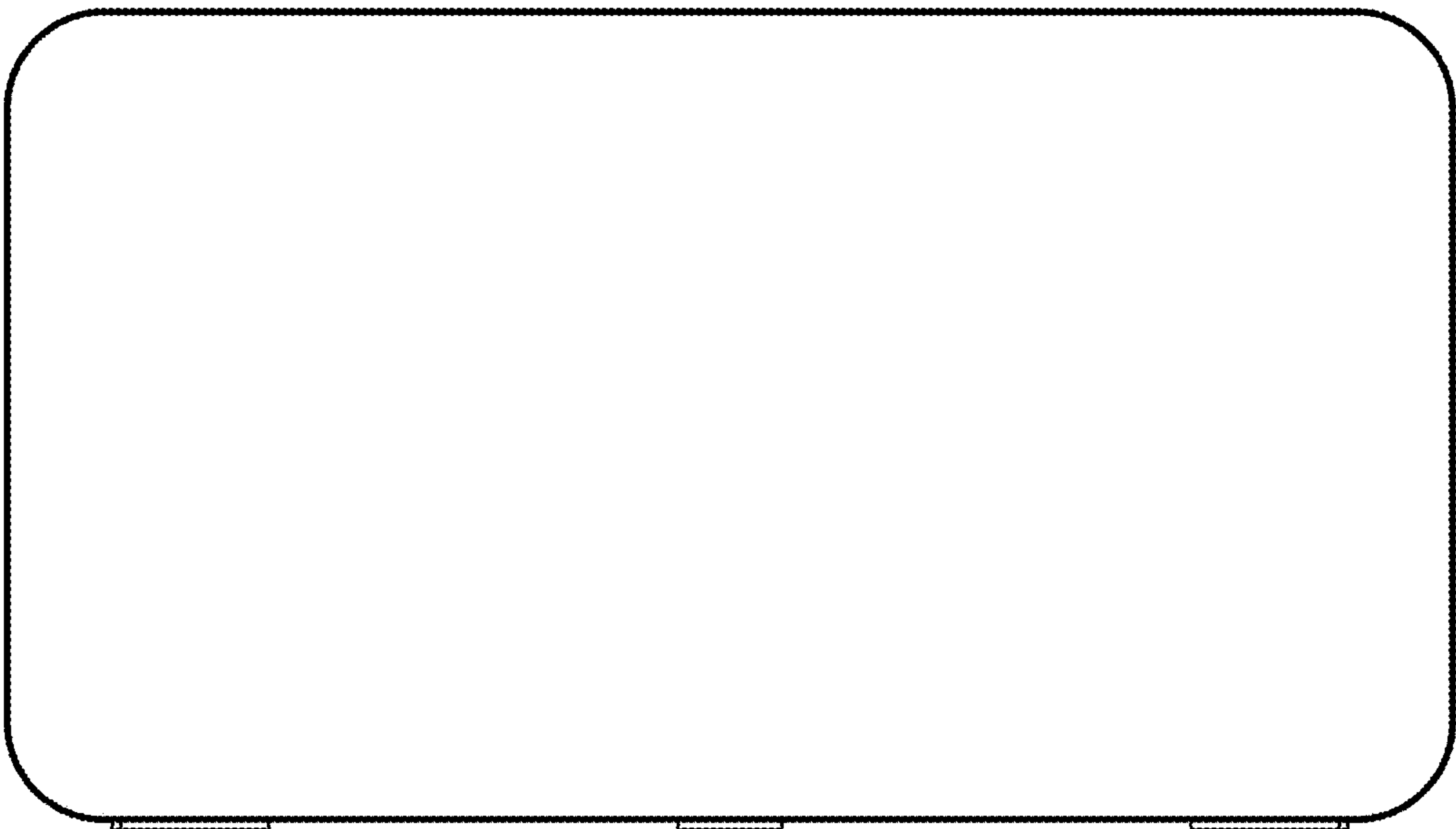


FIG. 9

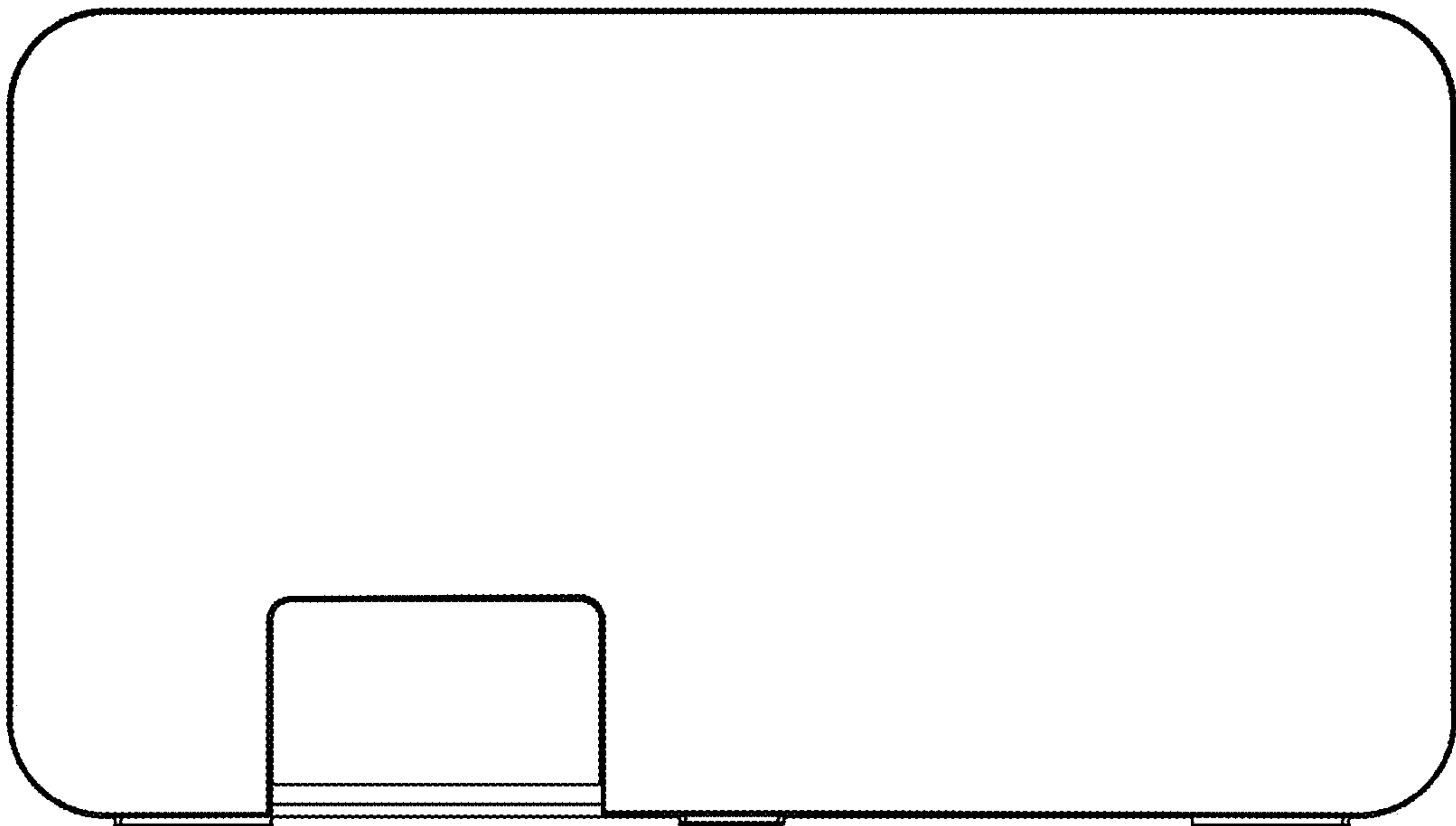


FIG. 10

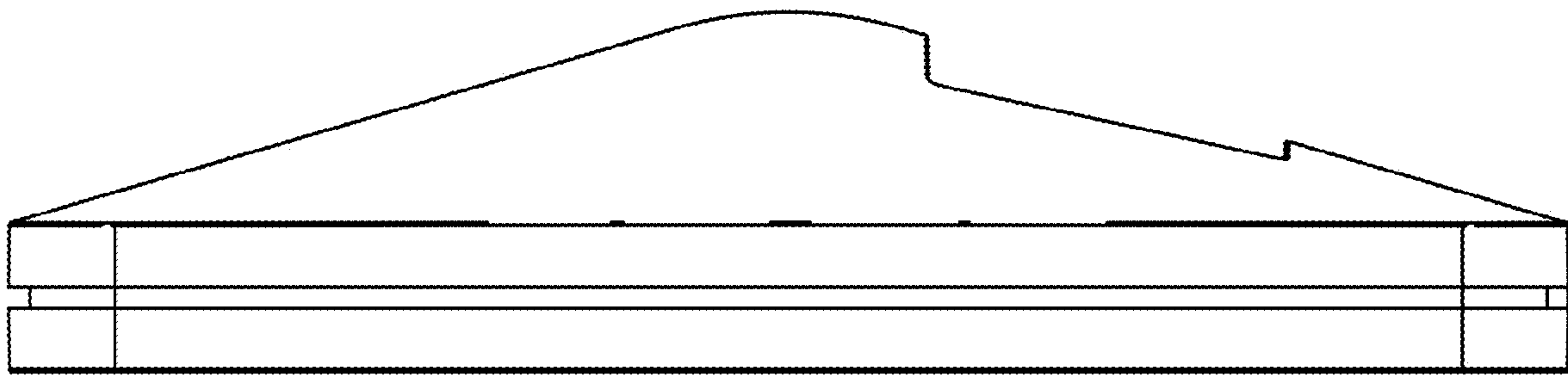


FIG. 11

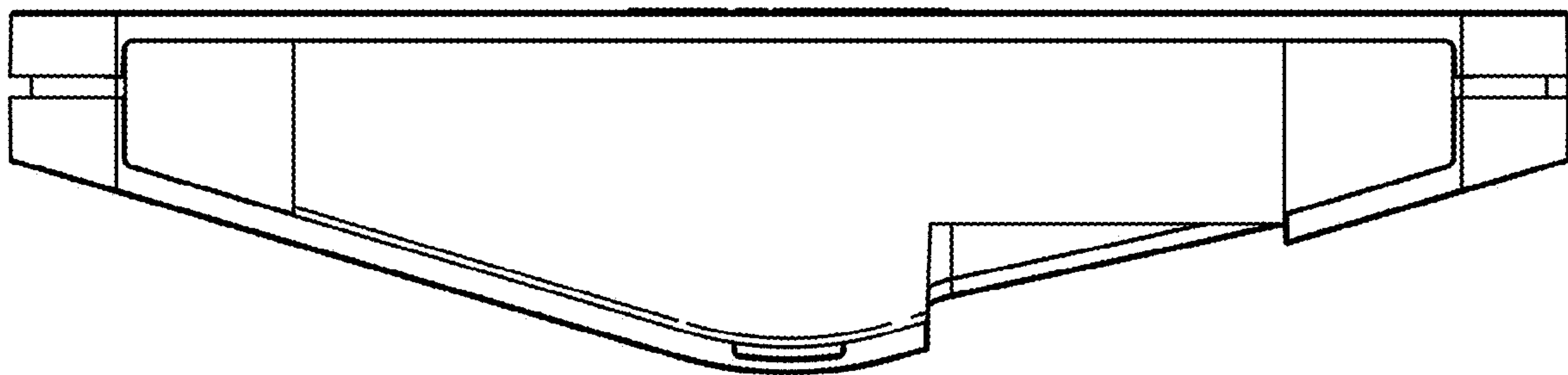


FIG. 12

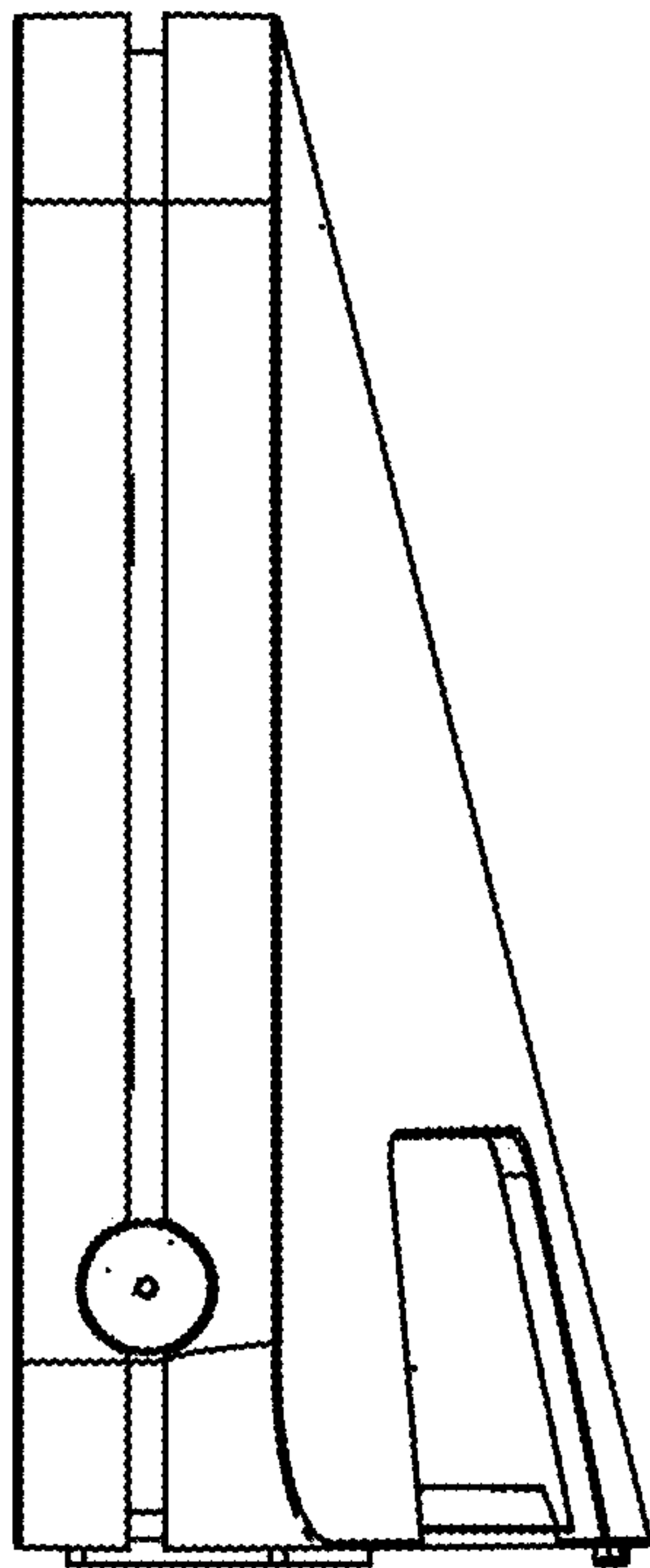


FIG. 13

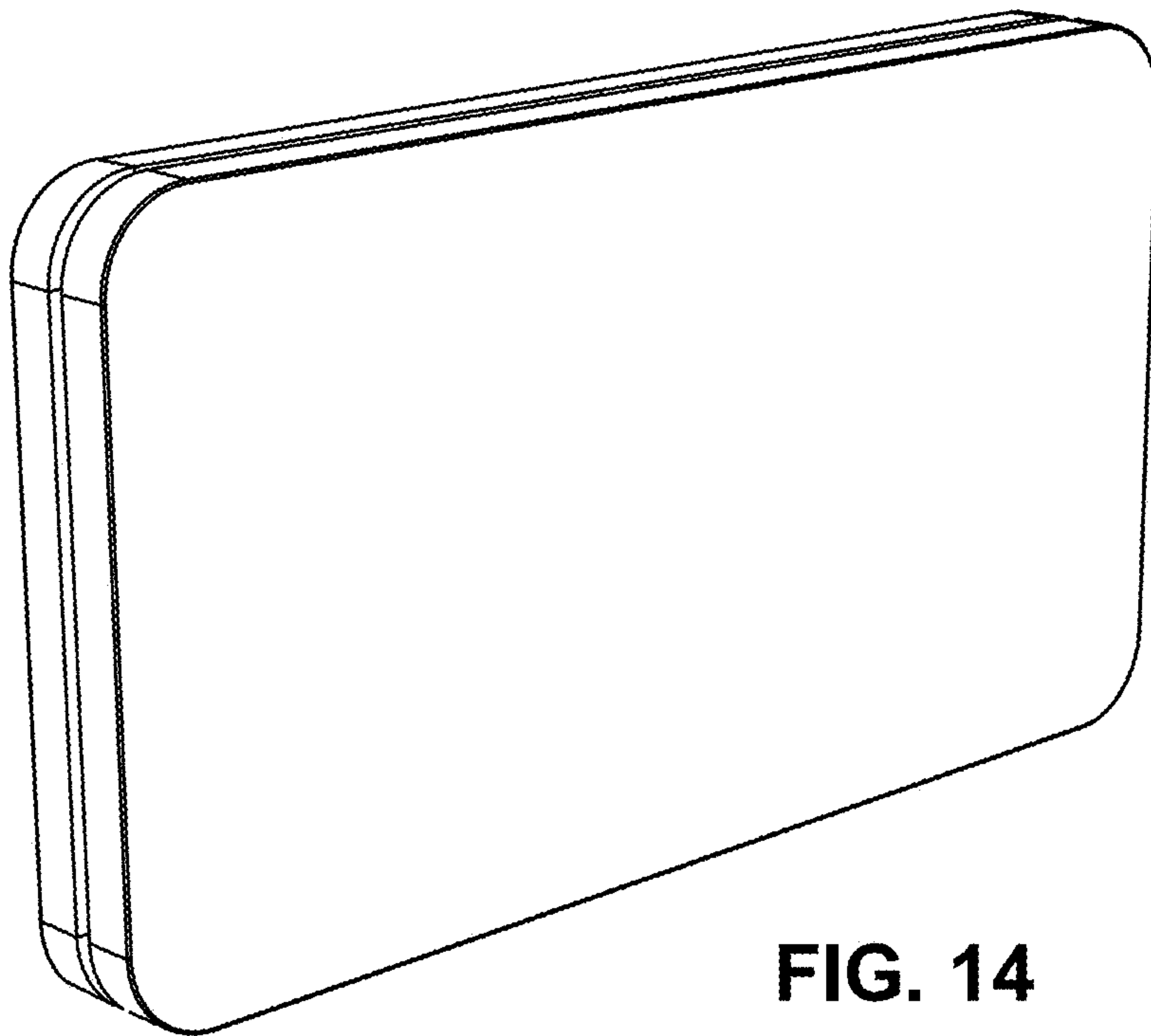


FIG. 14

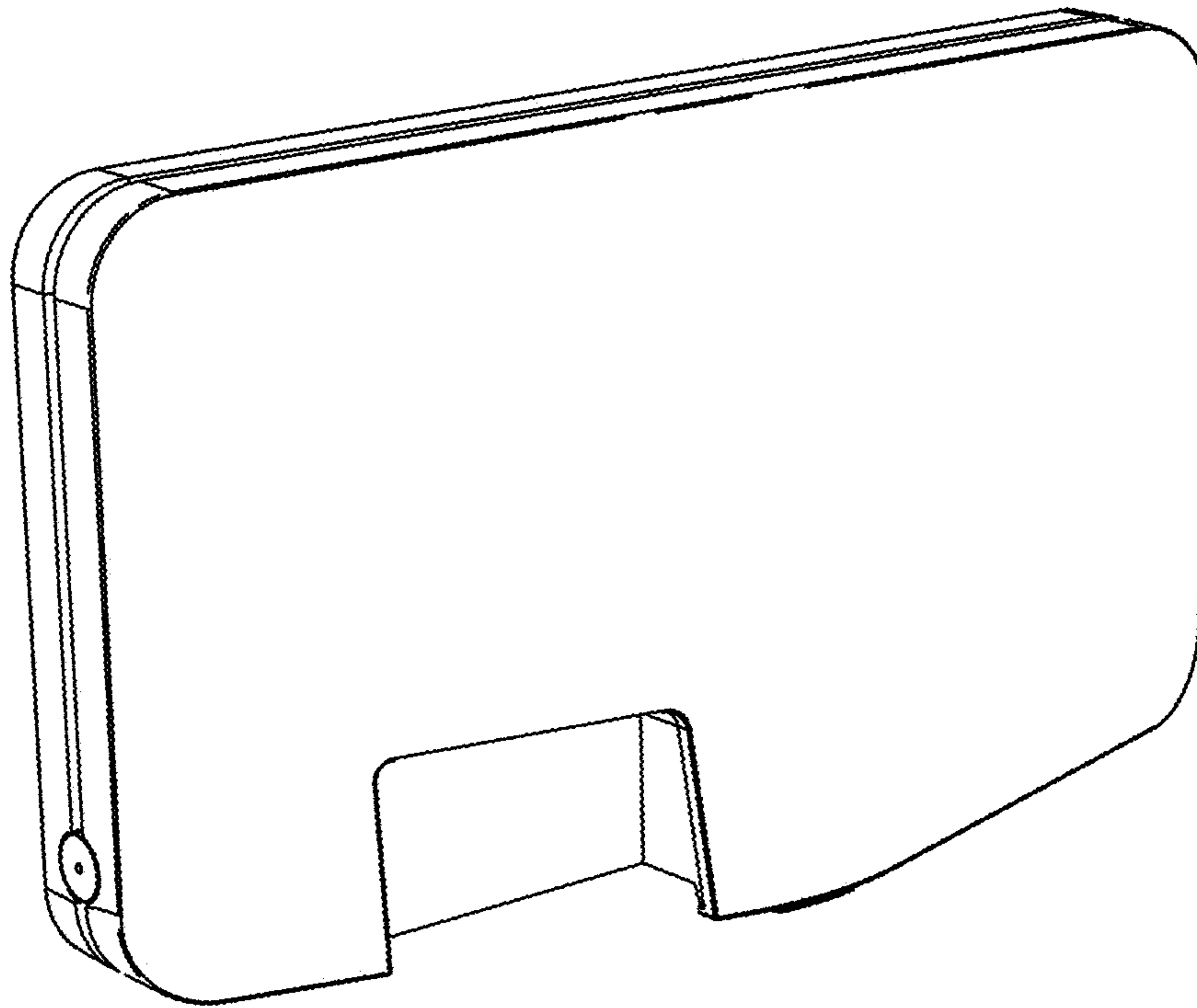


FIG. 15

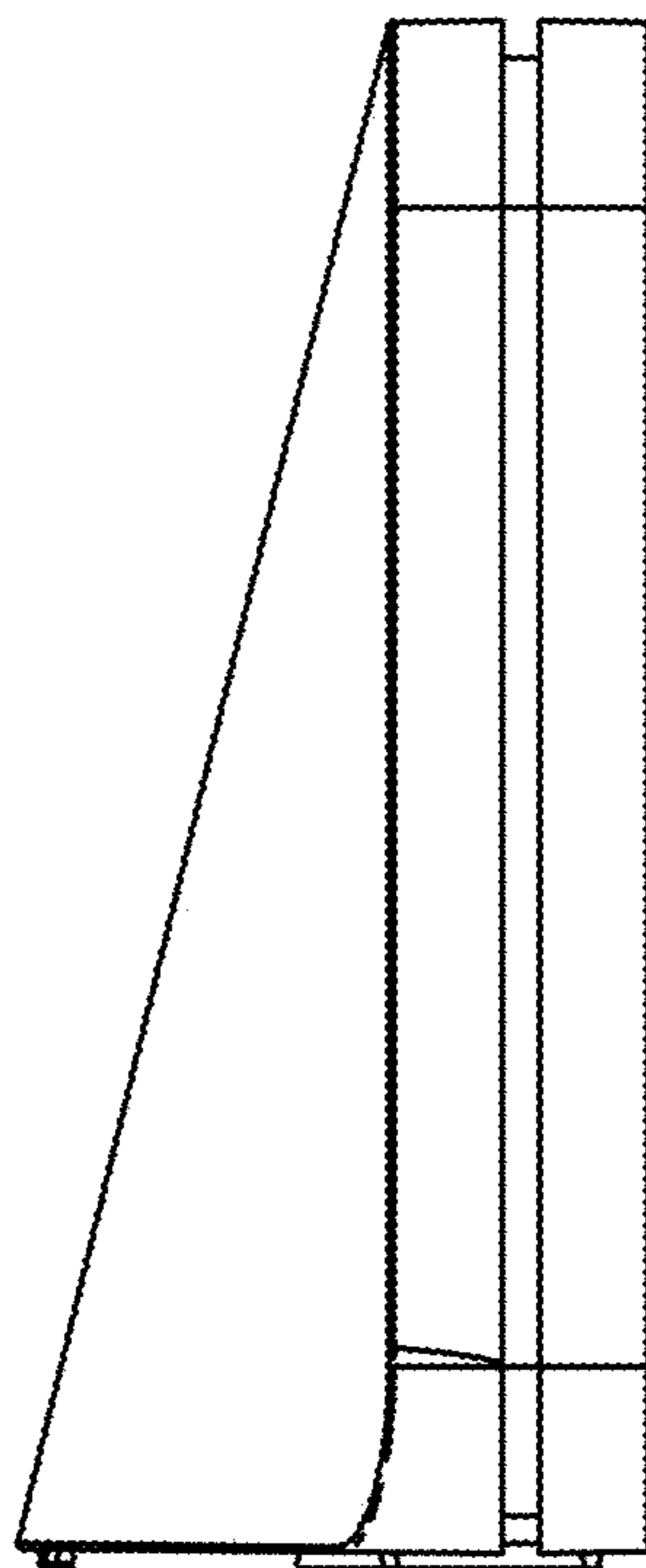


FIG. 16