



US00D812229S

(12) **United States Design Patent**
Al-Siddiq

(10) **Patent No.:** **US D812,229 S**

(45) **Date of Patent:** **** Mar. 6, 2018**

(54) **ECG MONITORING DEVICE**

(71) Applicant: **Waqas Al-Siddiq**, Mississauga (CA)

(72) Inventor: **Waqas Al-Siddiq**, Mississauga (CA)

(73) Assignee: **Biotricity Inc.**, Ontario (CA)

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

(21) Appl. No.: **29/550,849**

(22) Filed: **Jan. 7, 2016**

(30) **Foreign Application Priority Data**

Dec. 16, 2015 (CA) 166026

(51) **LOC (11) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/167**

(58) **Field of Classification Search**
USPC D24/107, 133, 146, 168, 169, 186, 187;
D8/300; 600/509; 604/509; 606/159,
606/200; 345/163
CPC ... A61B 5/002; A61B 5/0404; A61B 5/04085;
A61B 5/04282; A61B 5/04325; A61B
5/6833; A61B 1/00; A61B 17/12013;
A61B 17/3207; A61B 13/320758; G06F
1/00

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D393,313 S *	4/1998	Meisner	.....	D24/169
D470,590 S *	2/2003	Maeda	.....	D24/167
D481,459 S *	10/2003	Nahm	.....	D24/186
D535,029 S *	1/2007	McAtamney	.....	D24/167
D559,987 S *	1/2008	Strother	.....	D24/187
D597,211 S *	7/2009	Ewing	.....	D24/187
D639,437 S *	6/2011	Bishay	.....	D24/167
D701,964 S *	4/2014	Yoneta	.....	D24/187
D717,955 S *	11/2014	Bishay	.....	D24/167

D722,697 S *	2/2015	Moon	.....	D24/169
D733,888 S *	7/2015	Tuhkanen	.....	D24/167
D744,109 S *	11/2015	Yoneta	.....	D24/186
D744,110 S *	11/2015	Kubo	.....	D24/186

(Continued)

Primary Examiner — Wan Laymon

Assistant Examiner — Clint A Samuel

(74) *Attorney, Agent, or Firm* — The H.T. Than Law Group

(57) **CLAIM**

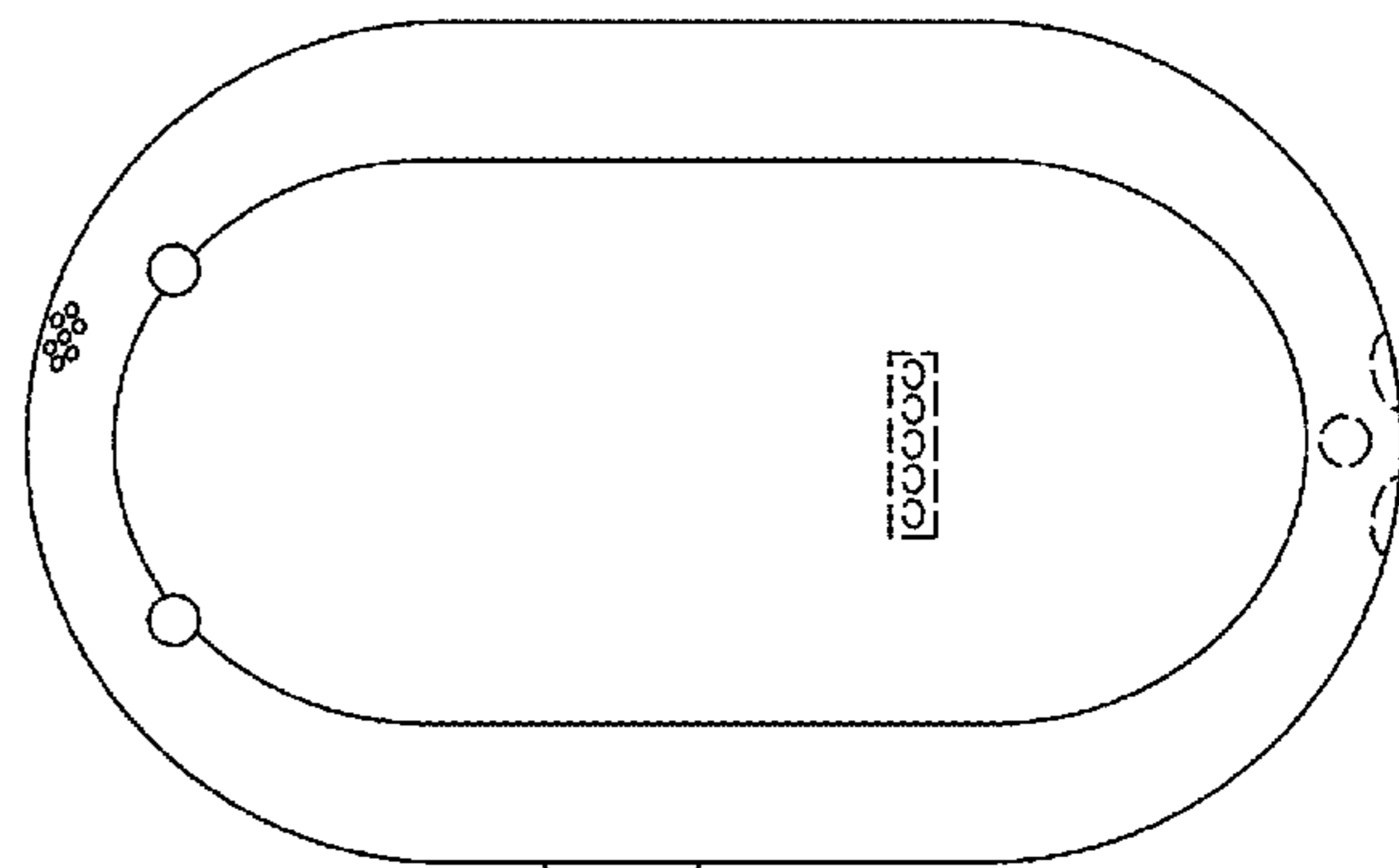
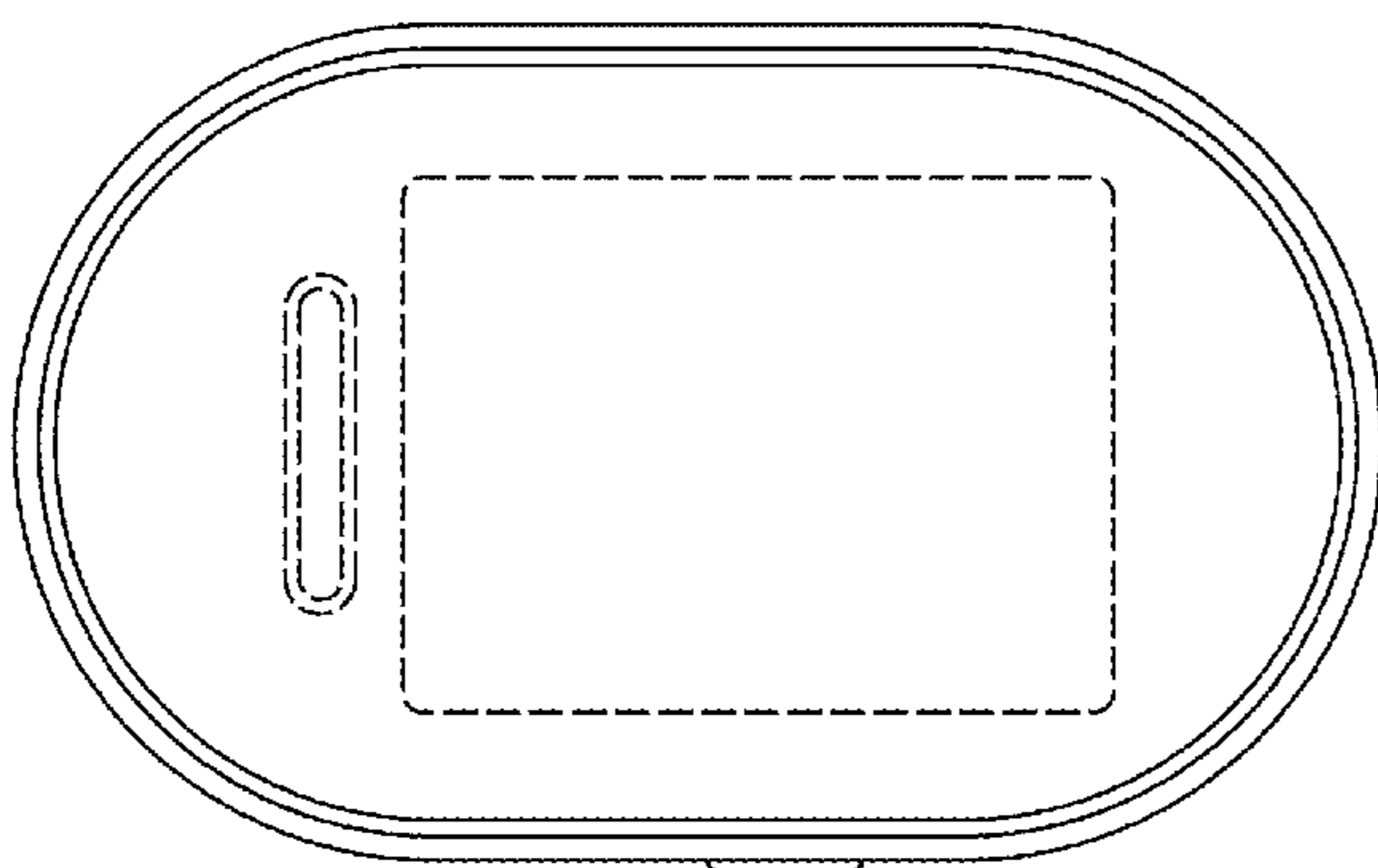
The ornamental design for an ECG monitoring device, as shown and described.

DESCRIPTION

FIG. 1 is a top view of a first embodiment of an ECG monitoring device embodying the design;
 FIG. 2 is a right side view of the first embodiment;
 FIG. 3 is a left side view of the first embodiment;
 FIG. 4 is a first end view of the first embodiment;
 FIG. 5 is a second end view of the first embodiment;
 FIG. 6 is a bottom view of the first embodiment;
 FIG. 7 is a top view of a second embodiment of an ECG monitoring device embodying the design;
 FIG. 8 is a right side view of the second embodiment;
 FIG. 9 is a left side view of the second embodiment;
 FIG. 10 is a first end view of the second embodiment;
 FIG. 11 is a second end view of the second embodiment;
 FIG. 12 is a bottom view of the second embodiment;
 FIG. 13 is a top view of a third embodiment of an ECG monitoring device embodying the design;
 FIG. 14 is a right side view of the third embodiment;
 FIG. 15 is a left side view of the third embodiment;
 FIG. 16 is a first end view of the third embodiment;
 FIG. 17 is a second end view of the third embodiment; and,
 FIG. 18 is a bottom view of the third embodiment.

The broken line disclosure of the features on the ECG monitoring device illustrates the environment. None of the broken lines forms part of the claimed design.

1 Claim, 3 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D750,786 S *	3/2016	Davies	D24/169
D757,273 S *	5/2016	Nelson	D10/81
D764,060 S *	8/2016	Singh	D24/167
D780,928 S *	3/2017	Hayakawa	D24/169
D783,170 S *	4/2017	Carreon	D24/167
D787,066 S *	5/2017	Kim	D10/97
D787,067 S *	5/2017	Wightman	D24/169
D790,376 S *	6/2017	Peng	D10/81
2012/0089037 A1 *	4/2012	Bishay	600/509

* cited by examiner

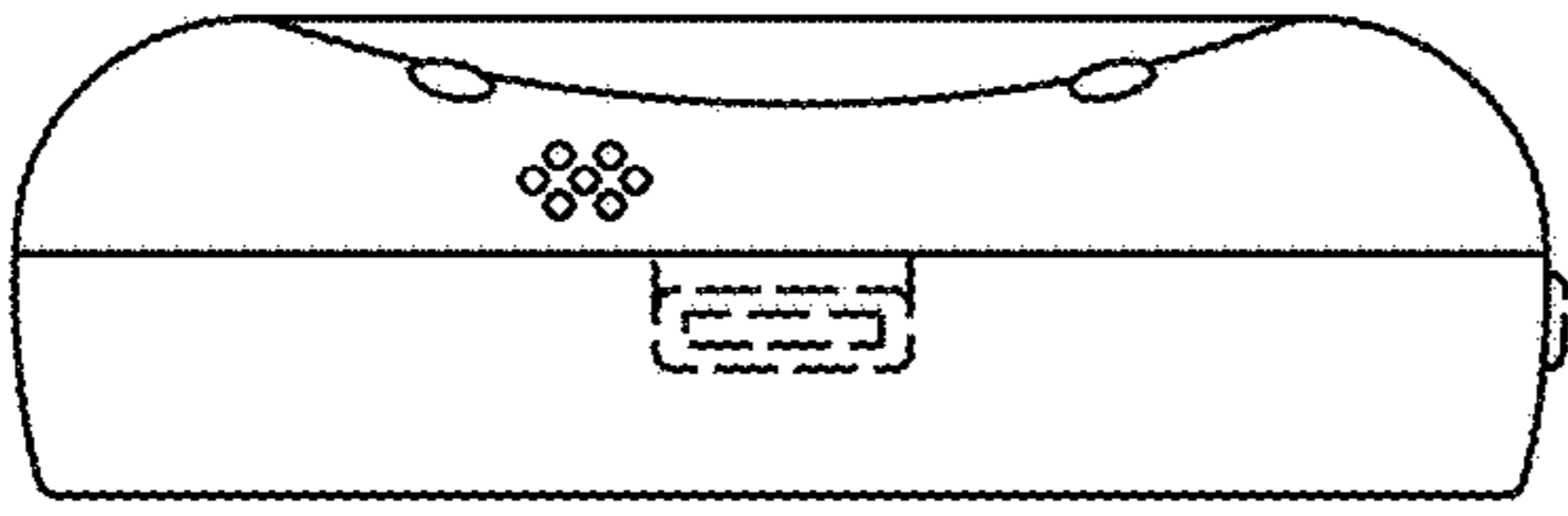


Fig. 5

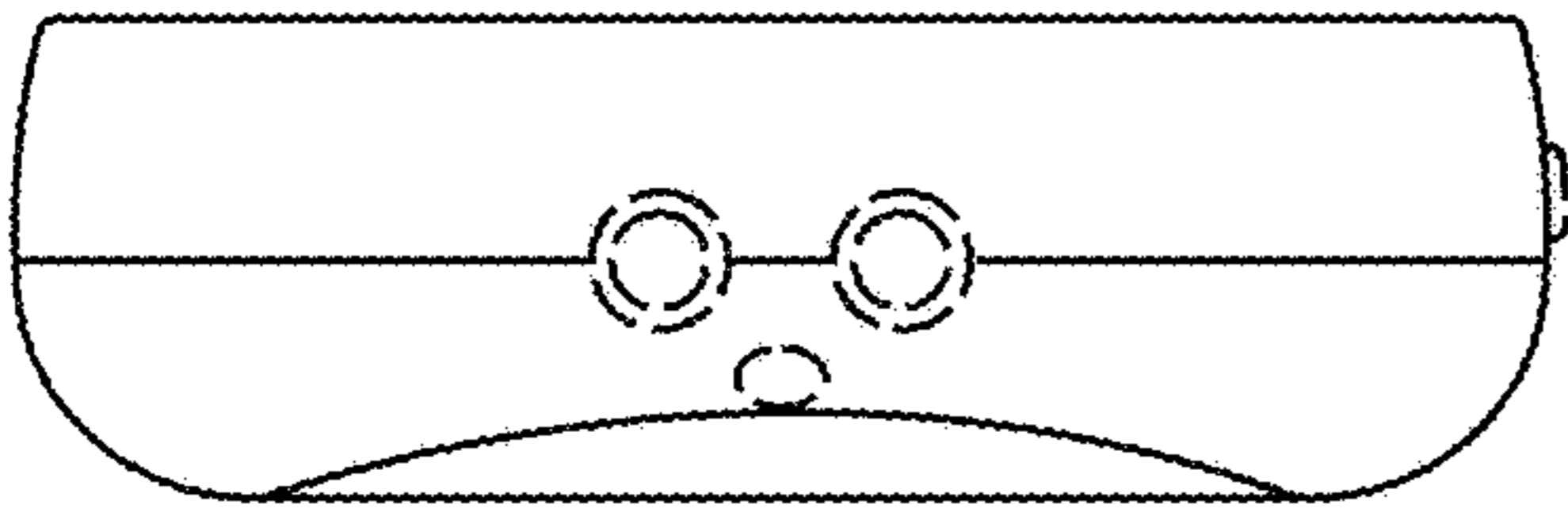


Fig. 4

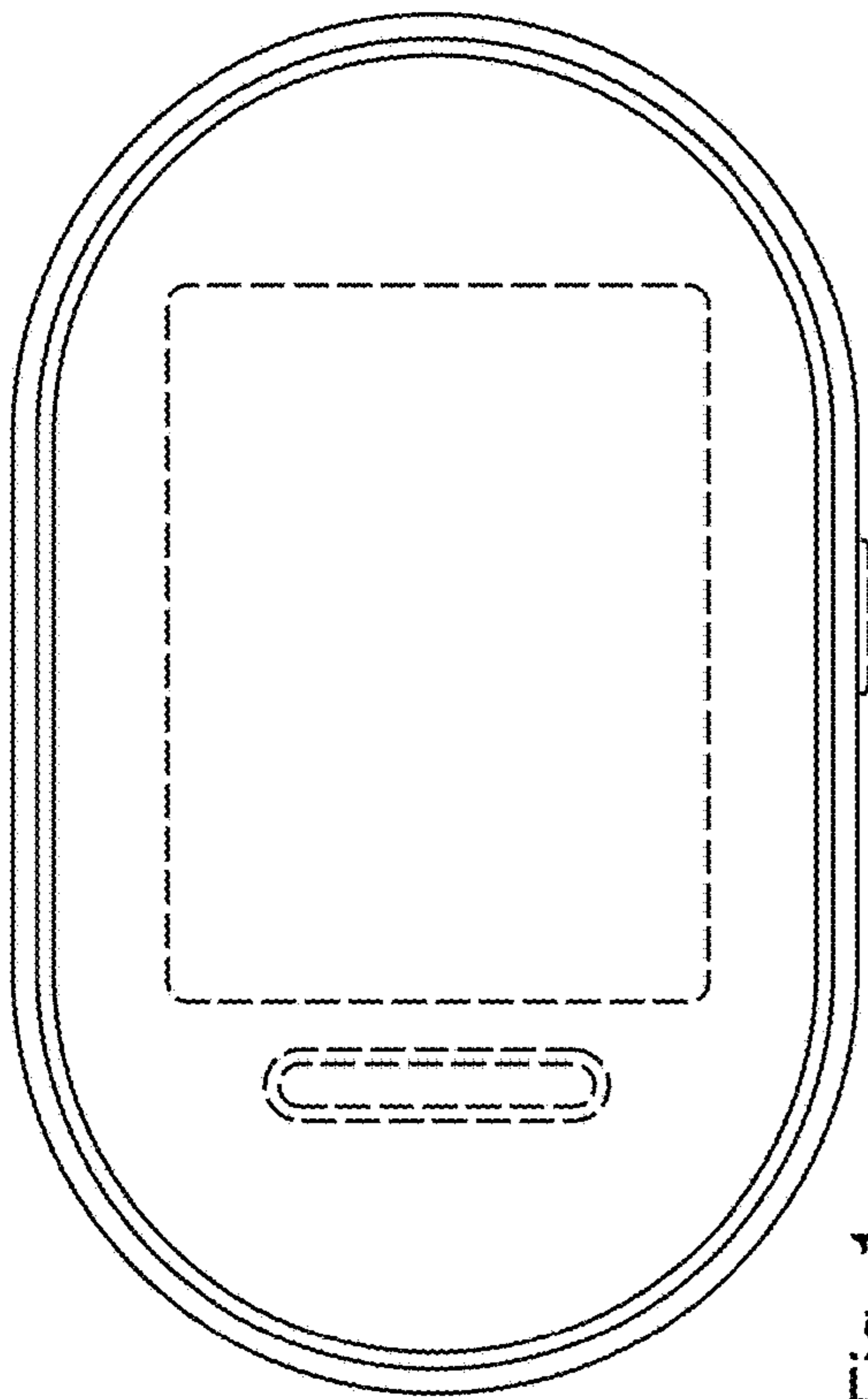


Fig. 1

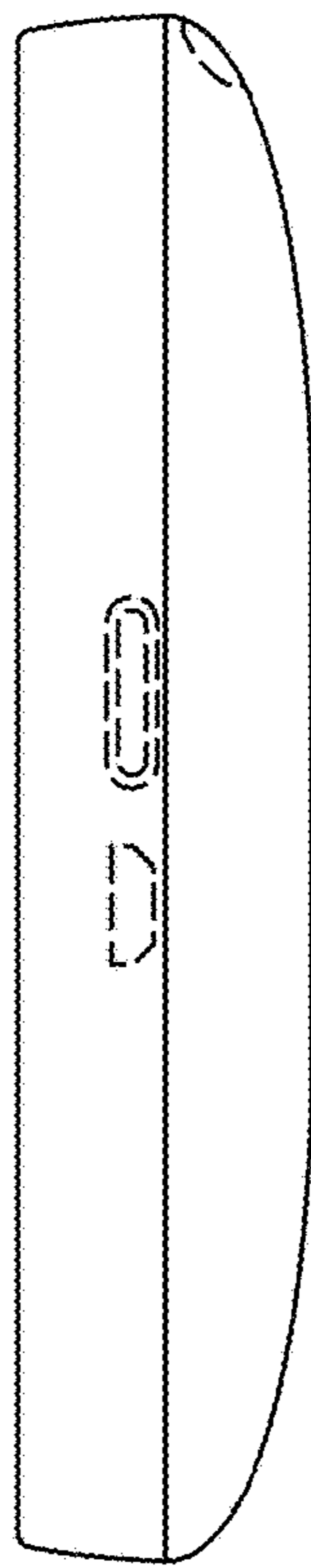


Fig. 2

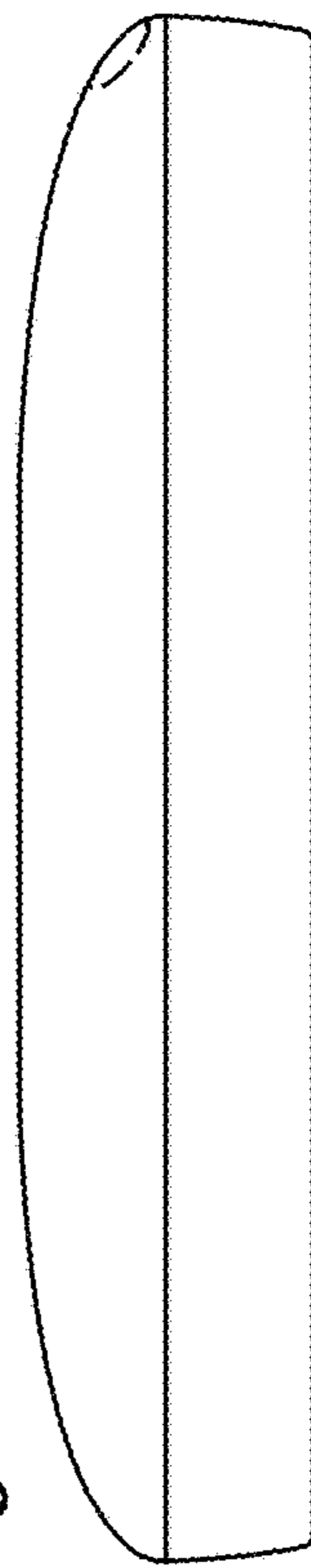
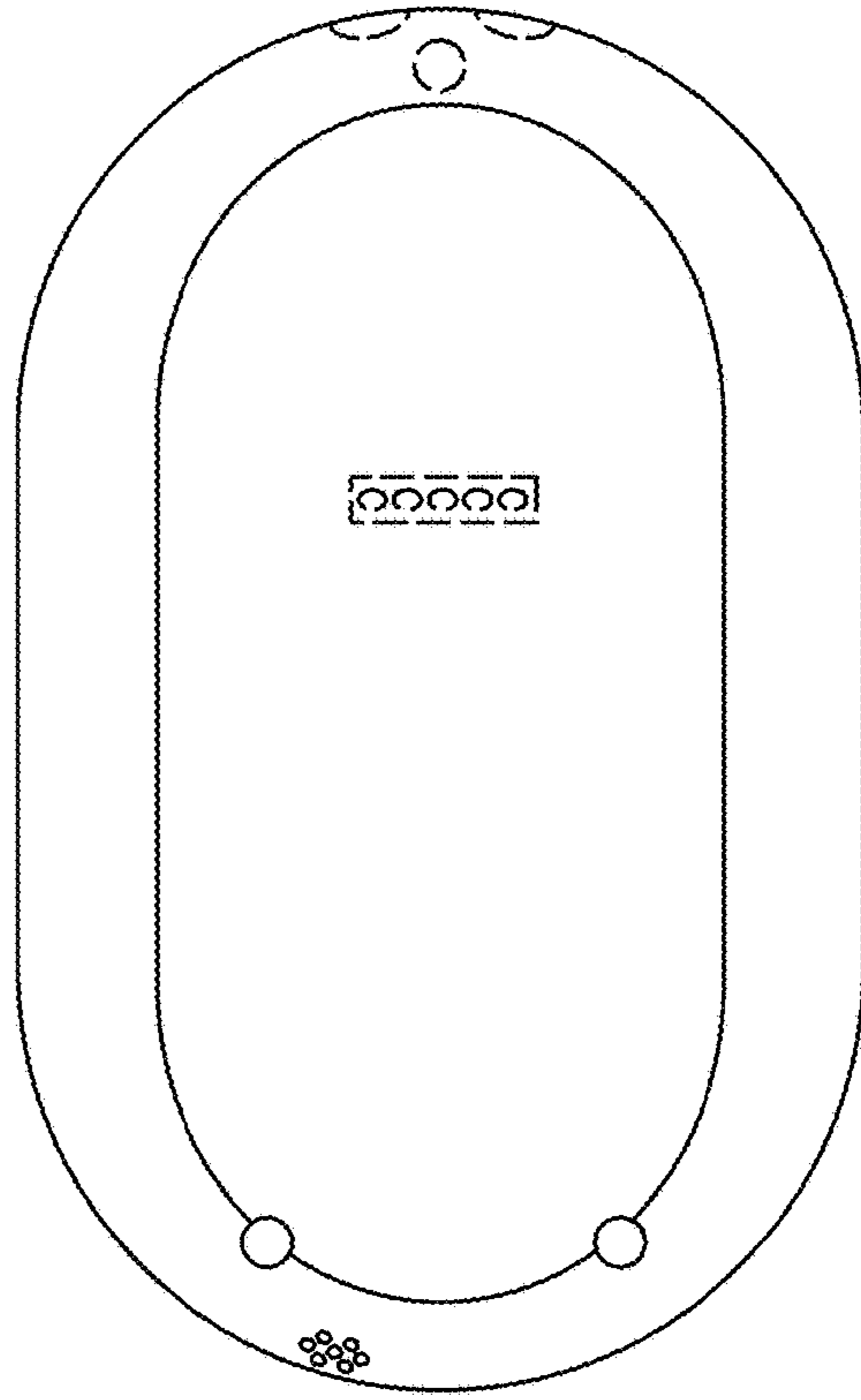


Fig. 3

Fig. 6



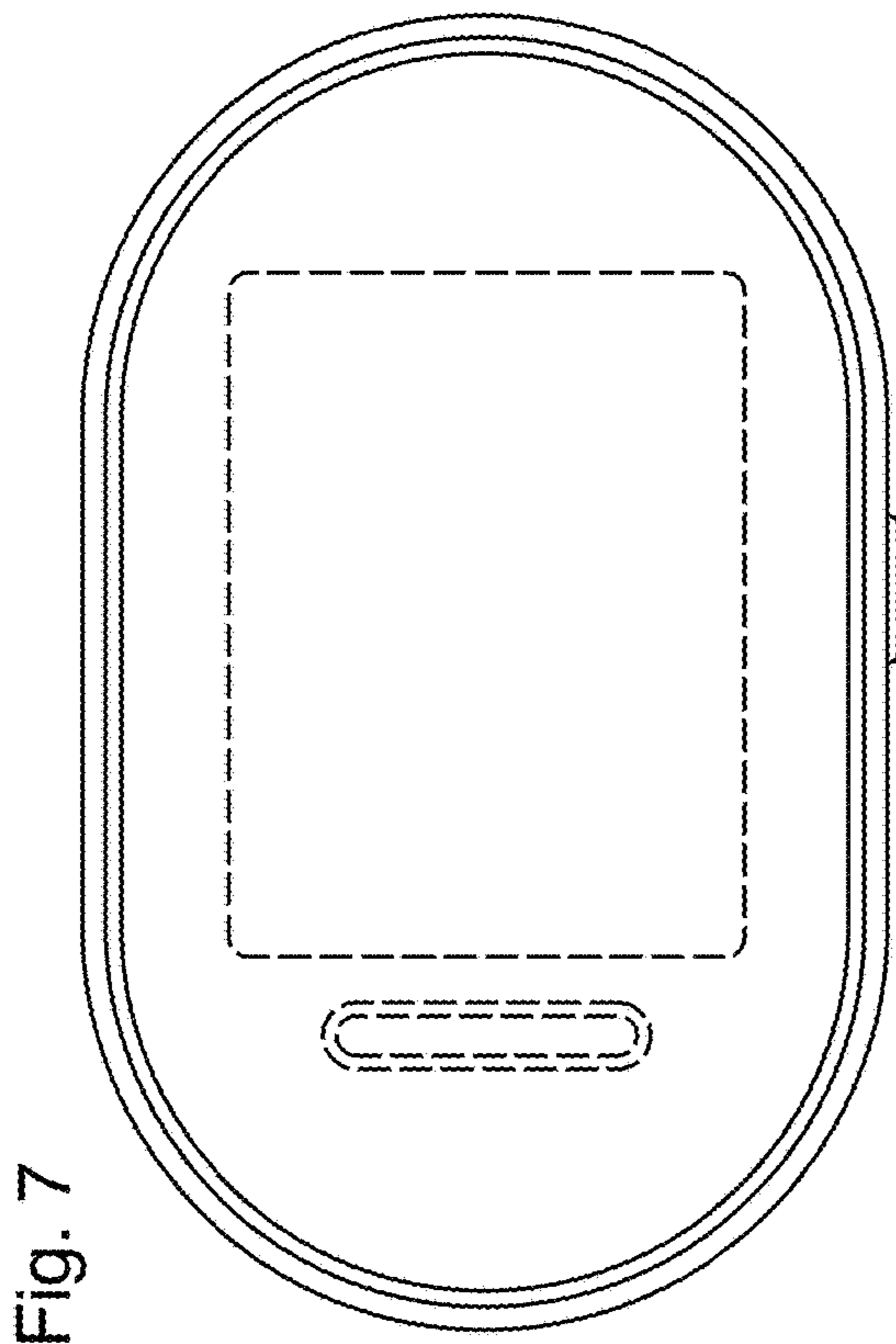


Fig. 7

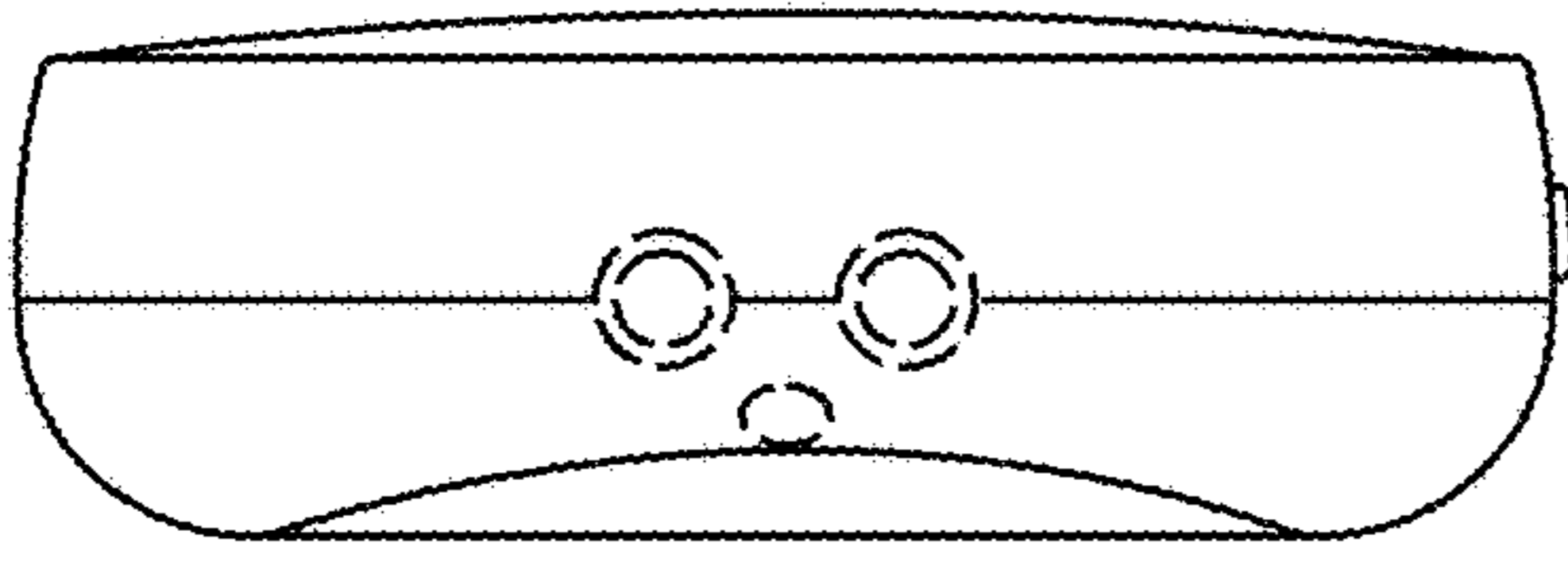


Fig. 10

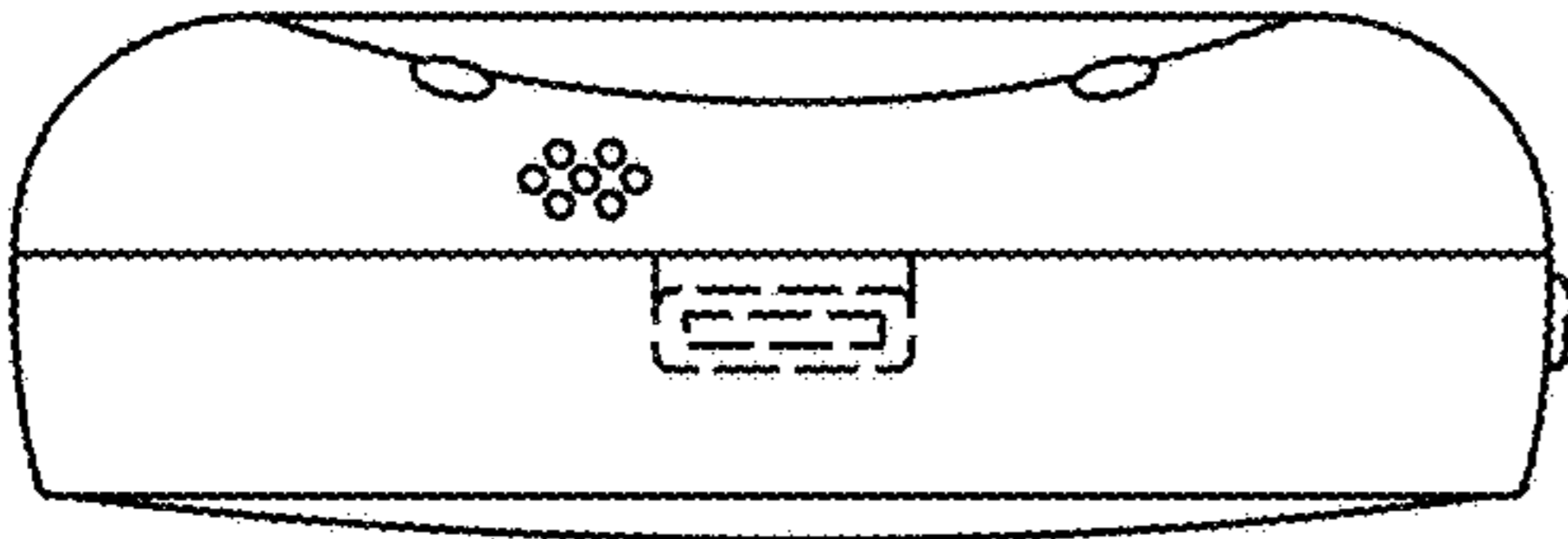


Fig. 11

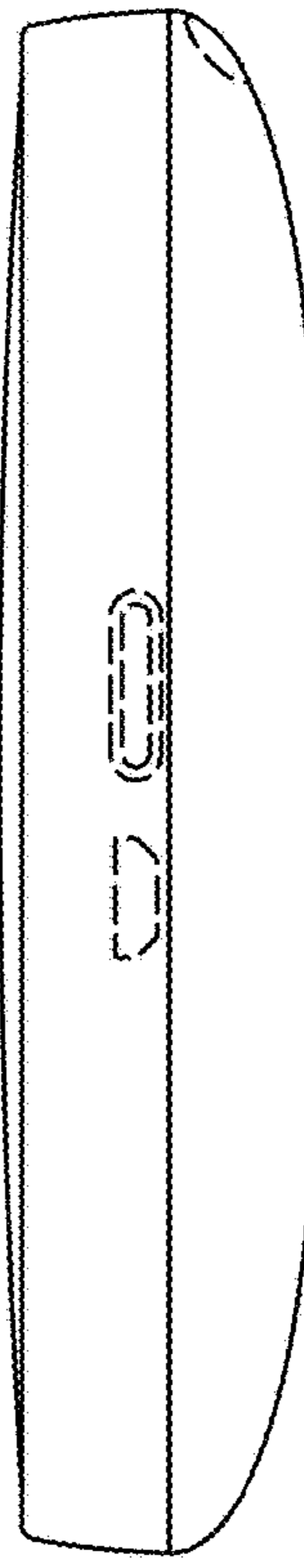


Fig. 8

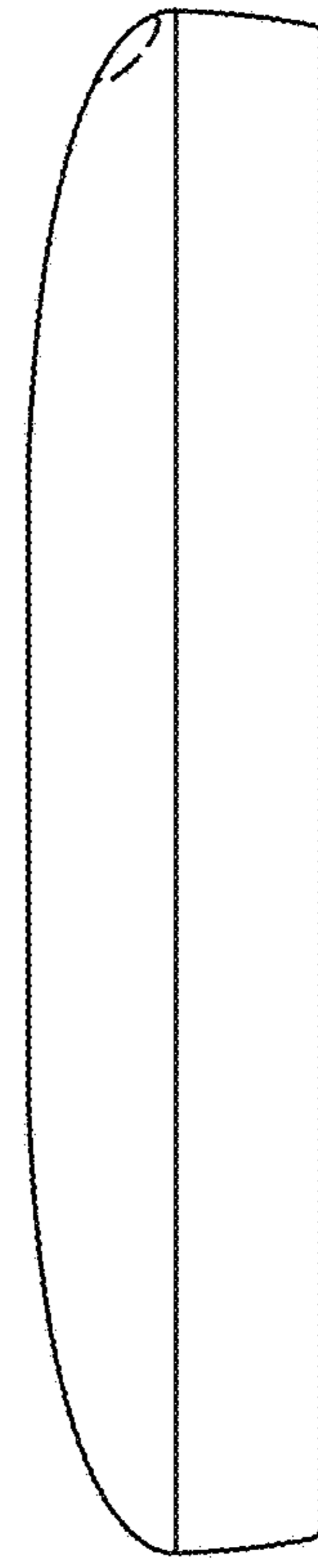


Fig. 9

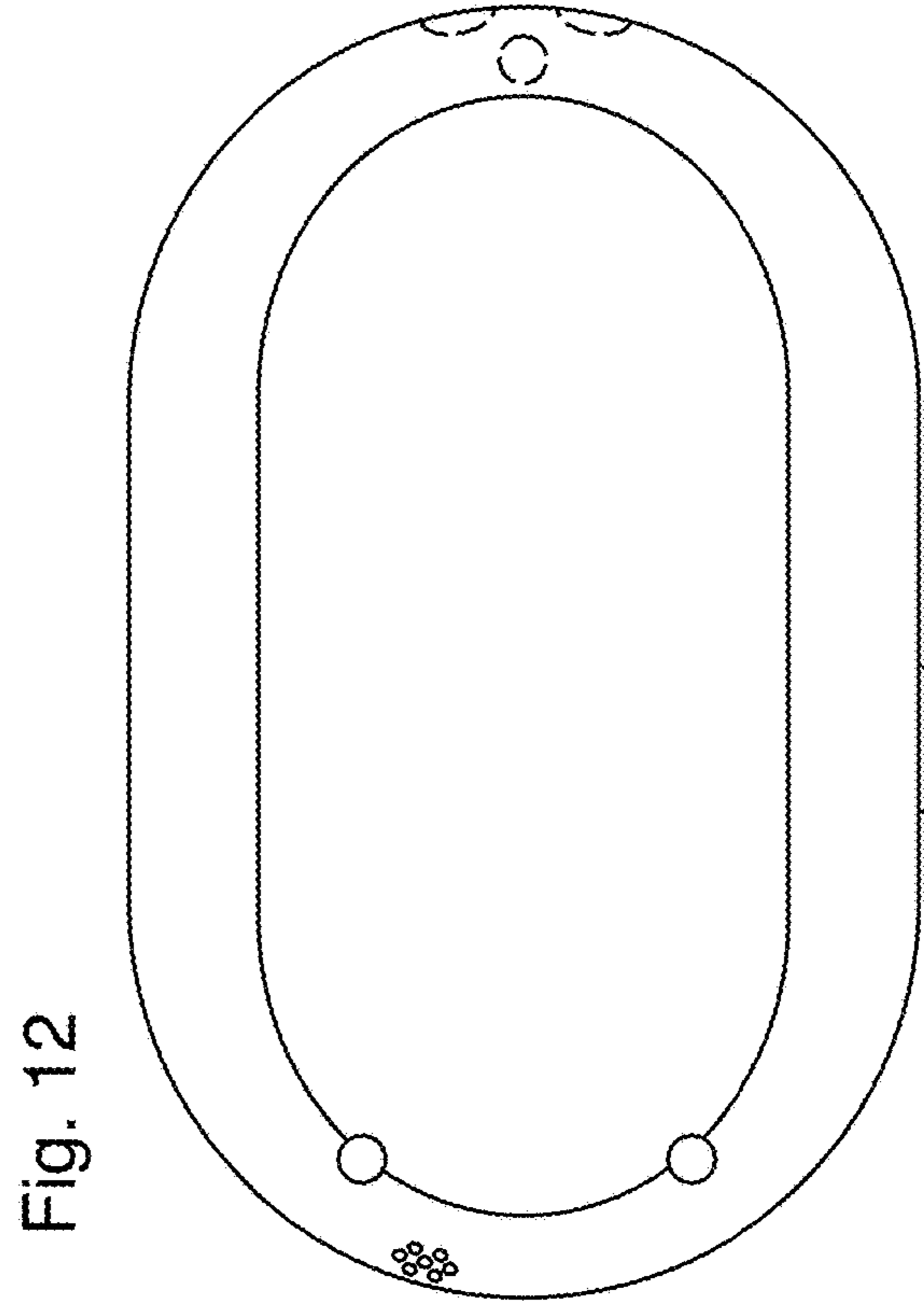


Fig. 12

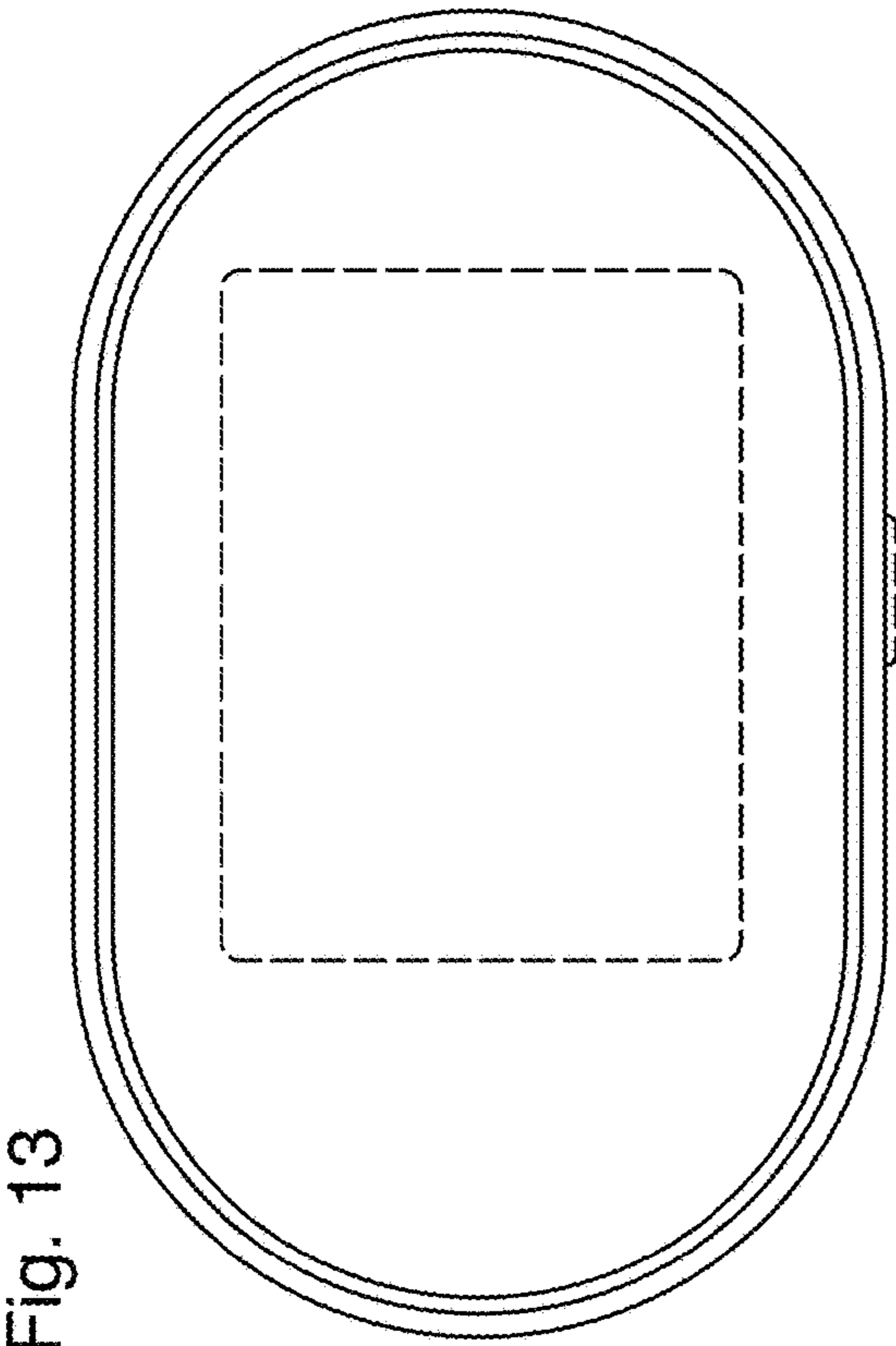


Fig. 13

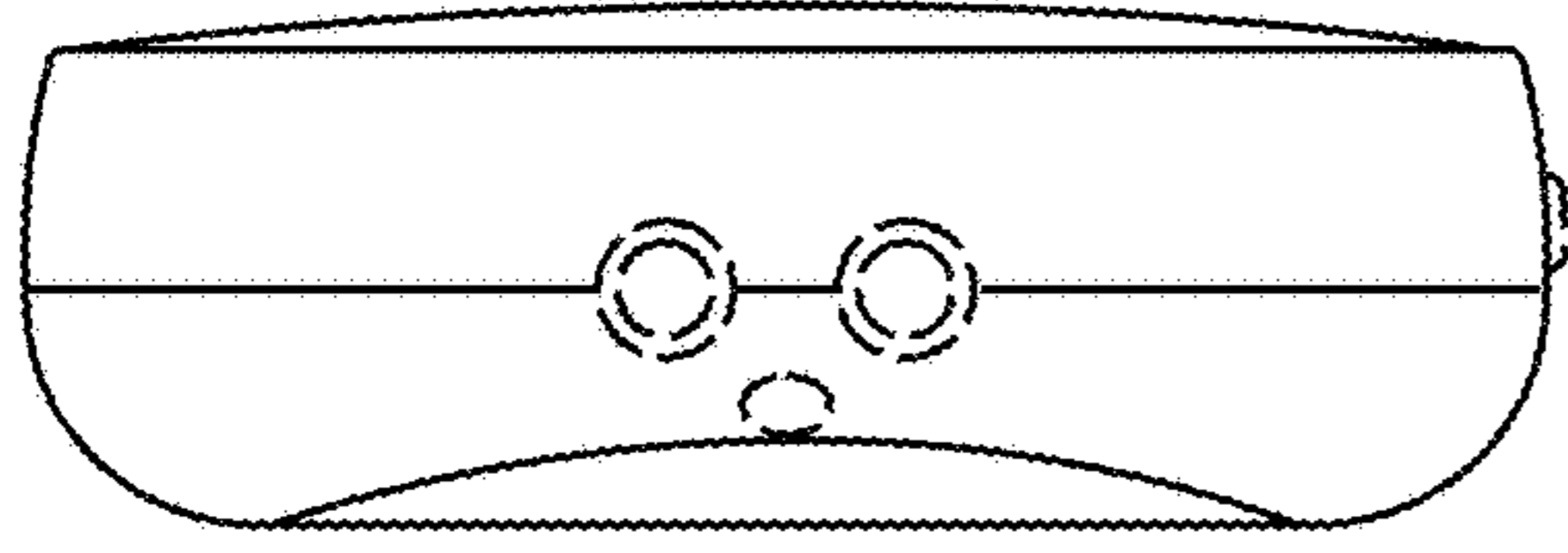


Fig. 16

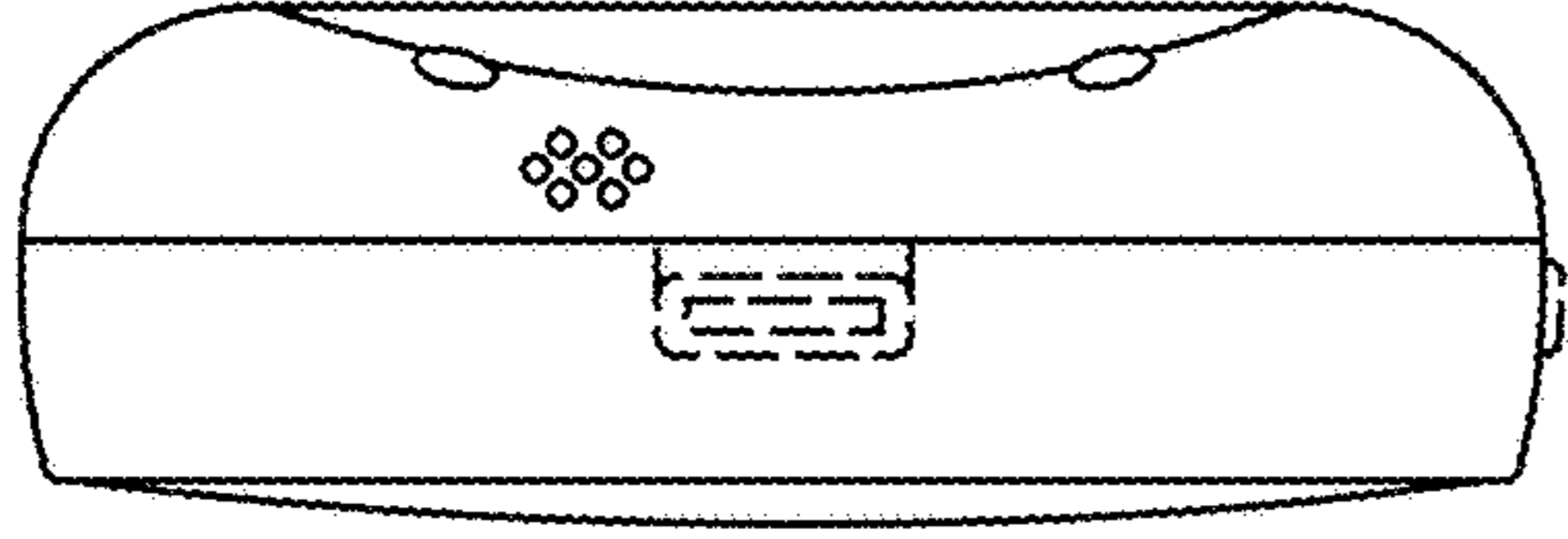


Fig. 17

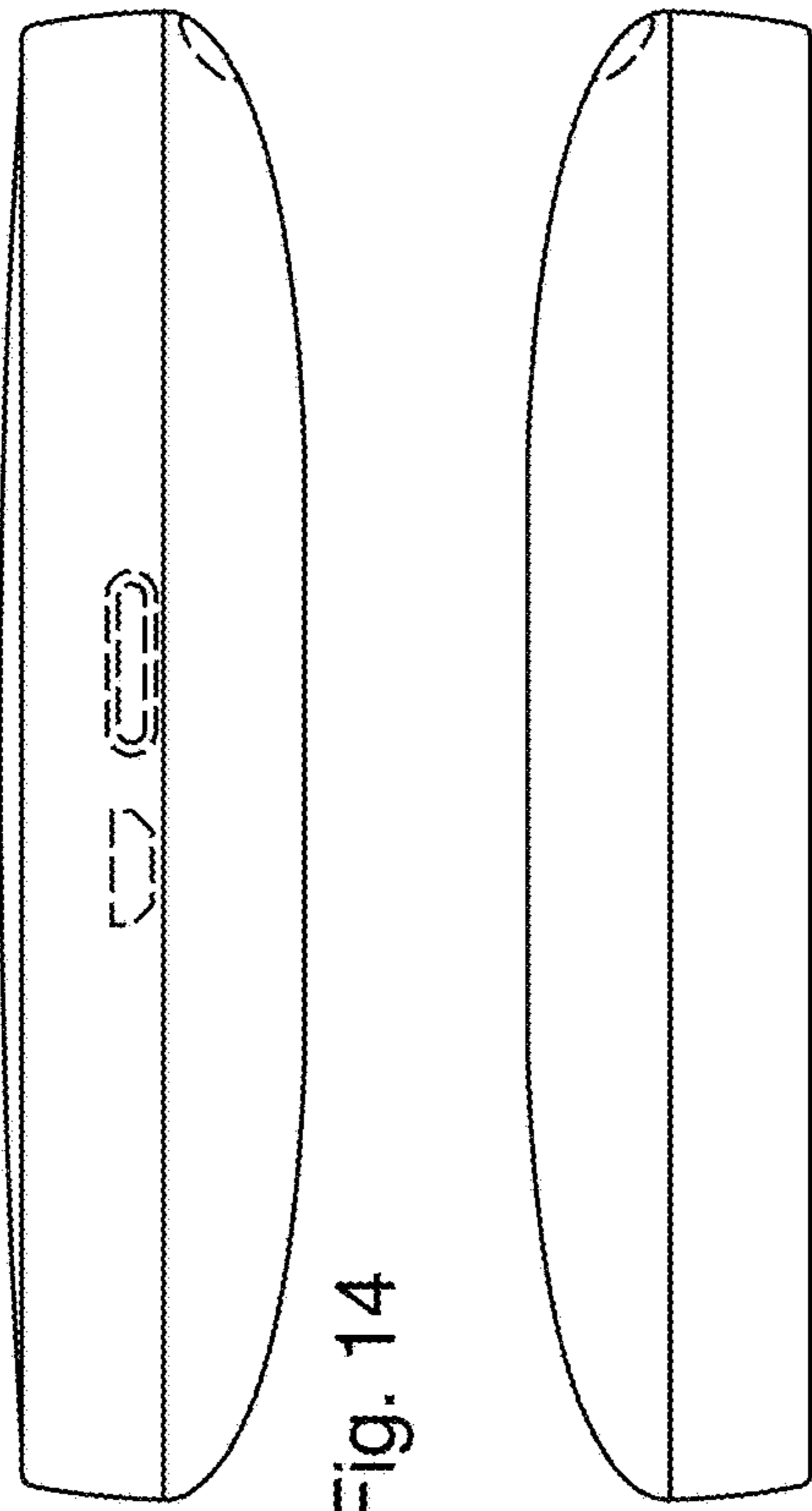


Fig. 14

Fig. 15

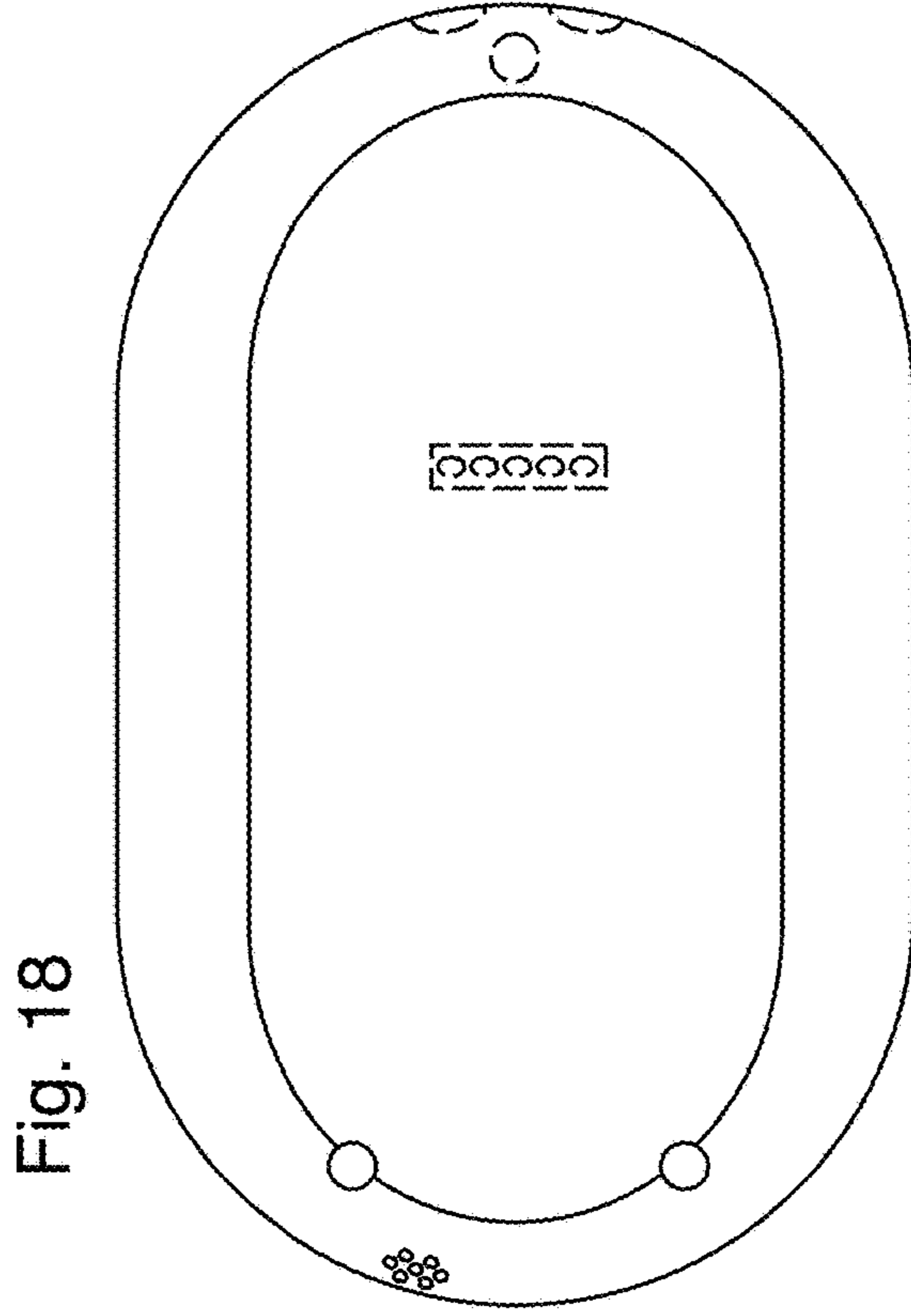


Fig. 18