



US00D568297S

(12) **United States Design Patent**  
**Andre et al.**

(10) **Patent No.:** **US D568,297 S**  
(45) **Date of Patent:** **\*\* May 6, 2008**

(54) **DOCK INSERT**

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(73) Assignee: **Apple Inc.**, Cupertino, CA (US)

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

(21) Appl. No.: **29/282,543**

(22) Filed: **Jul. 23, 2007**

**Related U.S. Application Data**

(63) Continuation of application No. 29/237,097, filed on Aug. 24, 2005, now Pat. No. Des. 552,085, and a continuation of application No. 29/237,111, filed on Aug. 24, 2005, now Pat. No. Des. 551,212, and a continuation of application No. 29/237,112, filed on Aug. 24, 2005, now Pat. No. Des. 551,213.

(51) **LOC (8) Cl.** ..... **14-03**

(52) **U.S. Cl.** ..... **D14/217**

(58) **Field of Classification Search** ..... D14/142, D14/149, 217, 251, 432, 434, 435, 447, 496; D13/107, 108, 118; 248/221.11, 309.1; 320/107, 320/110, 113-115; 361/600, 679, 683, 686; 439/529, 534; 455/556.1, 556.2, 557  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,233,281 A \* 8/1993 Chiang et al. .... 320/110

5,280,229 A \* 1/1994 Faude et al. .... 320/110  
D358,821 S 5/1995 Hellier et al.  
D361,069 S 8/1995 Hellier et al.  
5,604,458 A 2/1997 Dowe  
D390,824 S 2/1998 Foster et al.  
5,742,149 A \* 4/1998 Simpson ..... 320/113  
5,926,005 A \* 7/1999 Holcomb et al. .... 320/113  
D509,790 S 9/2005 Sakai  
D520,945 S 5/2006 Hayamizu  
D520,946 S 5/2006 Nasu  
7,075,579 B2 \* 7/2006 Whitby et al. .... 348/375  
D534,066 S \* 12/2006 Arkins ..... D9/414  
7,145,603 B2 \* 12/2006 Whitby et al. .... 348/375  
D540,327 S \* 4/2007 Wong et al. .... D14/434  
D552,570 S \* 10/2007 Niitsu ..... D14/126  
2007/0047198 A1 \* 3/2007 Crooijmans et al. .... 361/686

\* cited by examiner

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*Assistant Examiner*—Keli' L. Acker

(74) *Attorney, Agent, or Firm*—Sterne, Kessler, Goldstein & Fox P.L.L.C.

(57) **CLAIM**

We claim the ornamental design for a dock insert, substantially as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view of a dock insert embodying our new design.

FIG. 2 is a bottom perspective view for the dock insert shown in FIG. 1.

FIG. 3 is a top view for the dock insert shown in FIG. 1.

FIG. 4 is a bottom view for the dock insert shown in FIG. 1.

FIG. 5 is a rear view for the dock insert shown in FIG. 1.

FIG. 6 is a front view for the dock insert shown in FIG. 1.

FIG. 7 is a left side view for the dock insert shown in FIG. 1.

FIG. 8 is a right side view for the dock insert shown in FIG. 1.

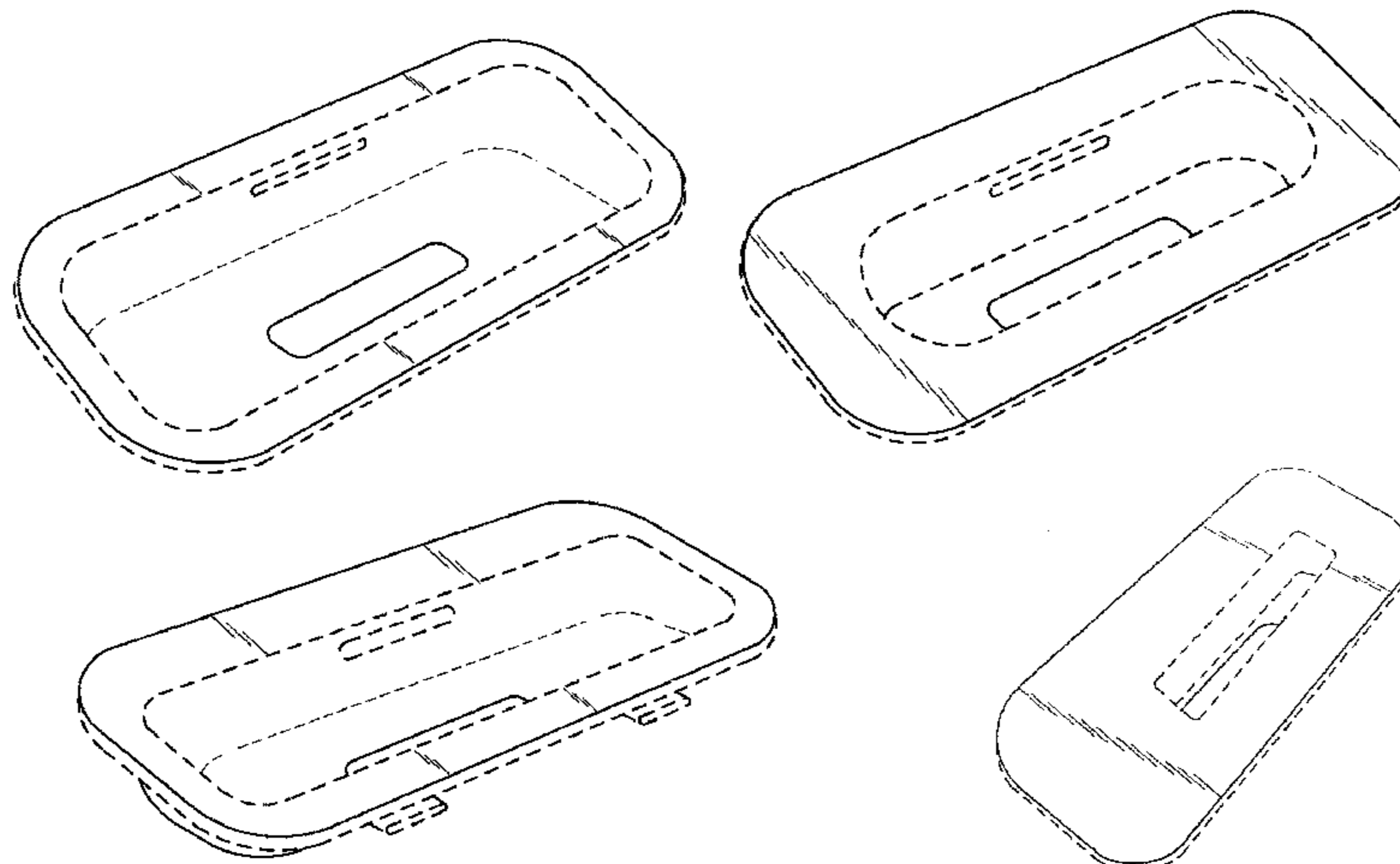


FIG. 9 is a top perspective view of a dock insert in accordance with another embodiment of the present design.

FIG. 10 is a bottom perspective view for the dock insert shown in FIG. 9.

FIG. 11 is a top view for the dock insert shown in FIG. 9.

FIG. 12 is a bottom view for the dock insert shown in FIG. 9.

FIG. 13 is a rear view for the dock insert shown in FIG. 9.

FIG. 14 is a front view for the dock insert shown in FIG. 9.

FIG. 15 is a left side view for the dock insert shown in FIG. 9.

FIG. 16 is a right side view for the dock insert shown in FIG. 9.

FIG. 17 is an exemplary perspective view of how a docking system can incorporate the dock insert of FIG. 1 or 9 with a docking station.

FIG. 18 is an exemplary top view of a docking system that incorporates the dock insert of FIGS. 1 with a docking station.

FIG. 19 is an exemplary top view of a docking system that incorporates the dock insert of FIGS. 9 with a docking station.

FIG. 20 is a top perspective view of a dock insert in accordance with another embodiment of the present design.

FIG. 21 is a bottom perspective view of the dock insert shown in FIG. 20.

FIG. 22 is a top view for the dock insert shown in FIG. 20.

FIG. 23 is a bottom view for the dock insert shown in FIG. 20.

FIG. 24 is a rear view for the dock insert shown in FIG. 20.

FIG. 25 is a front view for the dock insert shown in FIG. 20.

FIG. 26 is a left side view for the dock insert shown in FIG. 20.

FIG. 27 is a right side view for the dock insert shown in FIG. 20.

FIG. 28 is an exemplary perspective view of how a docking system can incorporate the dock insert of in FIG. 20 with a docking station.

FIG. 29 is an exemplary top view of a docking system that incorporates the dock insert of FIG. 20 with a docking station.

FIG. 30 is a top perspective view of a dock insert in accordance with another embodiment of the present design.

FIG. 31 is a bottom perspective view of the dock insert shown in FIG. 30.

FIG. 32 is a top view for the dock insert shown in FIG. 30.

FIG. 33 is a bottom view for the dock insert shown in FIG. 30.

FIG. 34 is a rear view for the dock insert shown in FIG. 30.

FIG. 35 is a front view for the dock insert shown in FIG. 30.

FIG. 36 is a left side view for the dock insert shown in FIG. 30.

FIG. 37 is a right side view for the dock insert shown in FIG. 30.

FIG. 38 is an exemplary perspective view of how a docking system can incorporate the dock insert of FIG. 30 with a docking station; and,

FIG. 39 is an exemplary top view of a docking system that incorporates the dock insert of FIG. 30 with a docking station.

Various examples of docking station embodiments are shown and described, for example in U.S. Design patent application Ser. No.: 29/237,233, filed Aug. 24, 2005 and entitled "Docking Station"; and U.S. Design patent application Ser. No.: 29/237,084, filed Aug. 24, 2005 and entitled "Docking Station", both of which are incorporated herein by reference.

All of the material from the two U.S. Design Patent applications that is essential to the claimed design is included herein. Any material in the two U.S. Design Patent applications that is not present herein forms to part of the claimed design.

The broken lines immediately adjacent the shaded areas represent the bounds of the claimed design while all other broken lines are directed to environment and are for illustrative purposes only; the broken lines form no part of the claimed design.

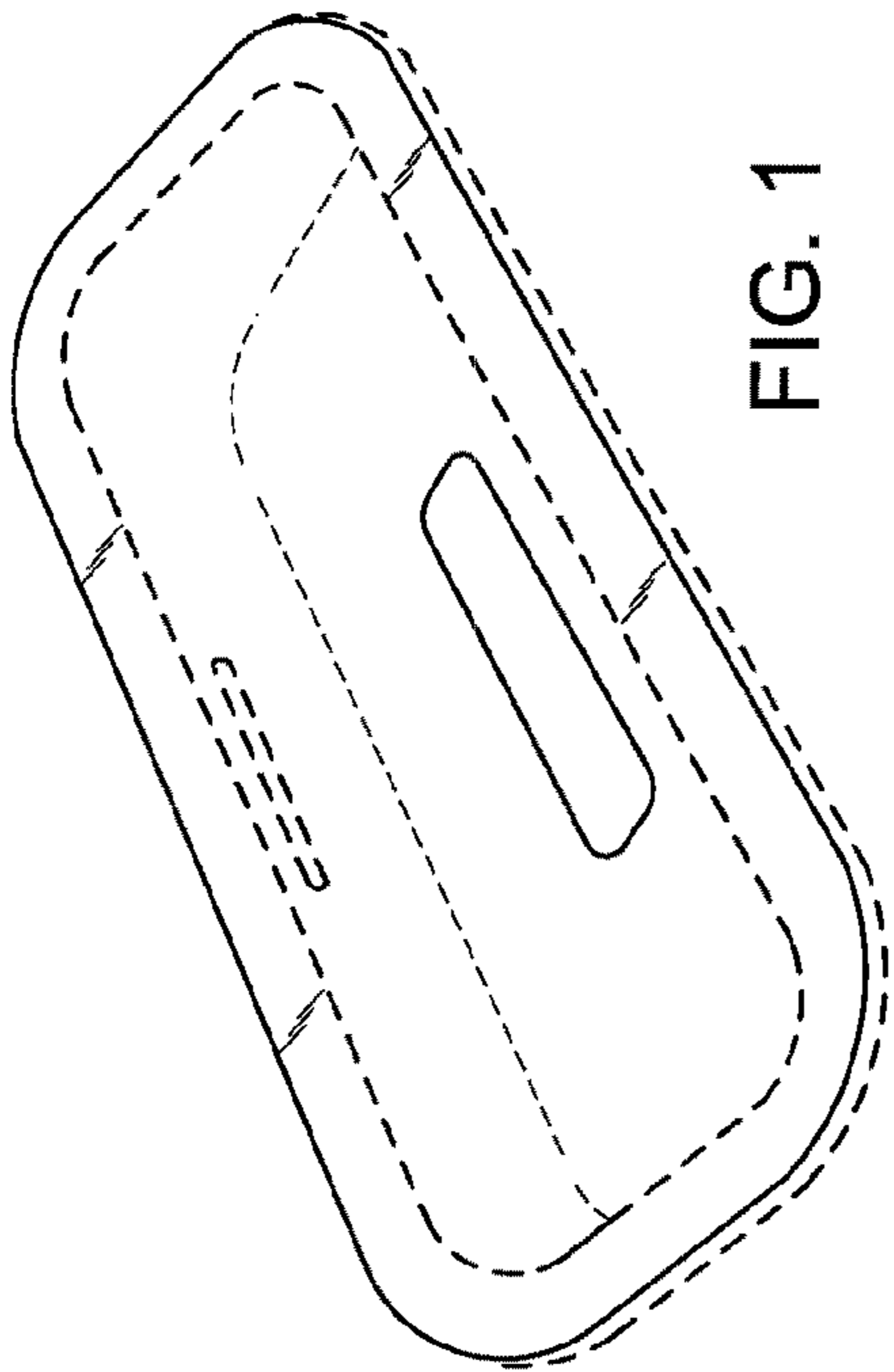


FIG. 1

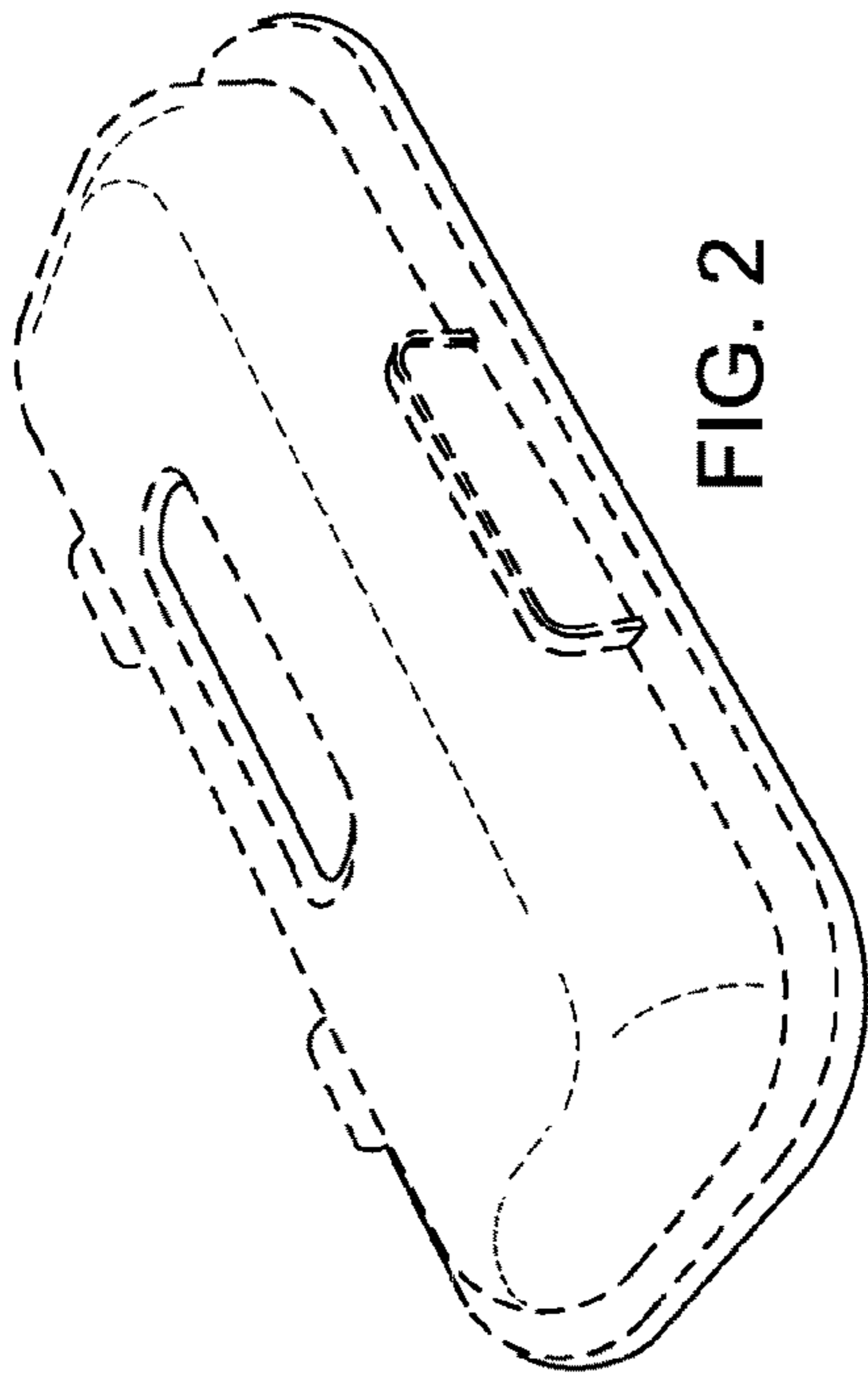


FIG. 2

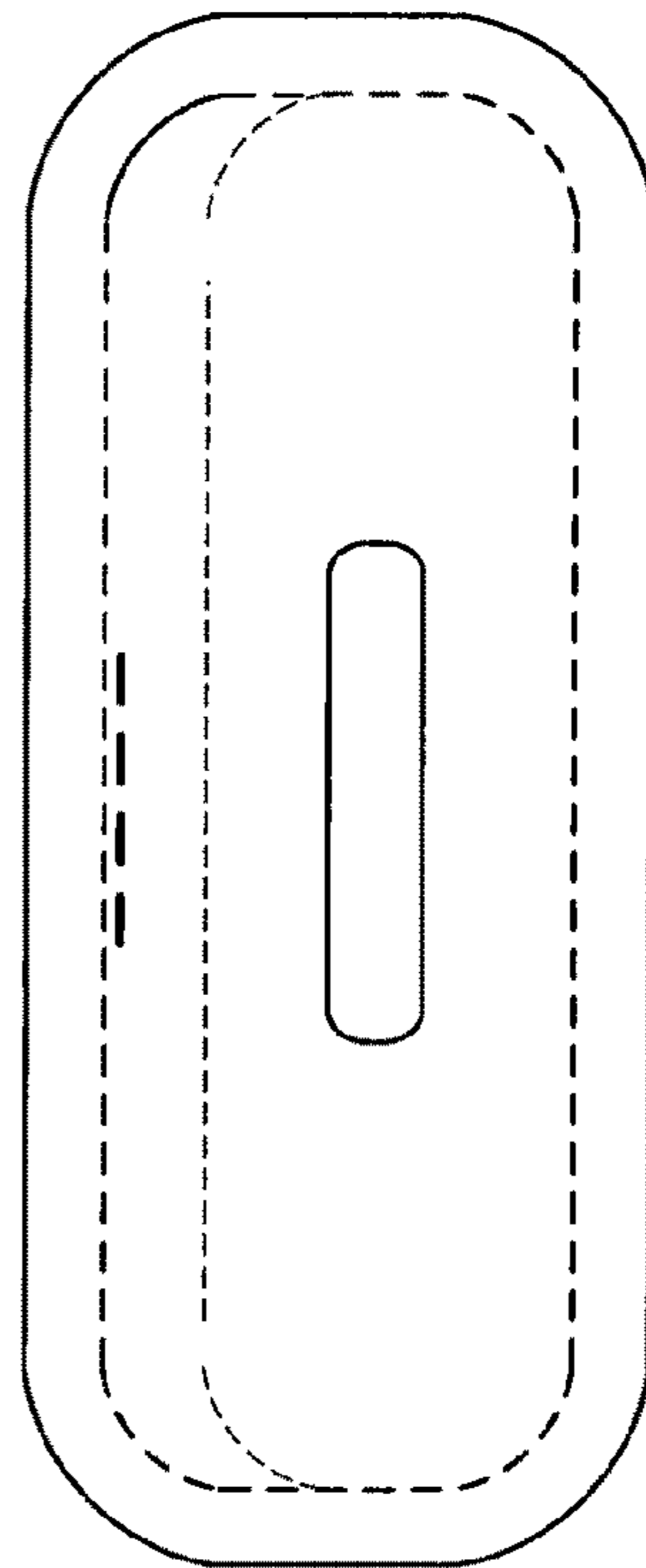


FIG. 3

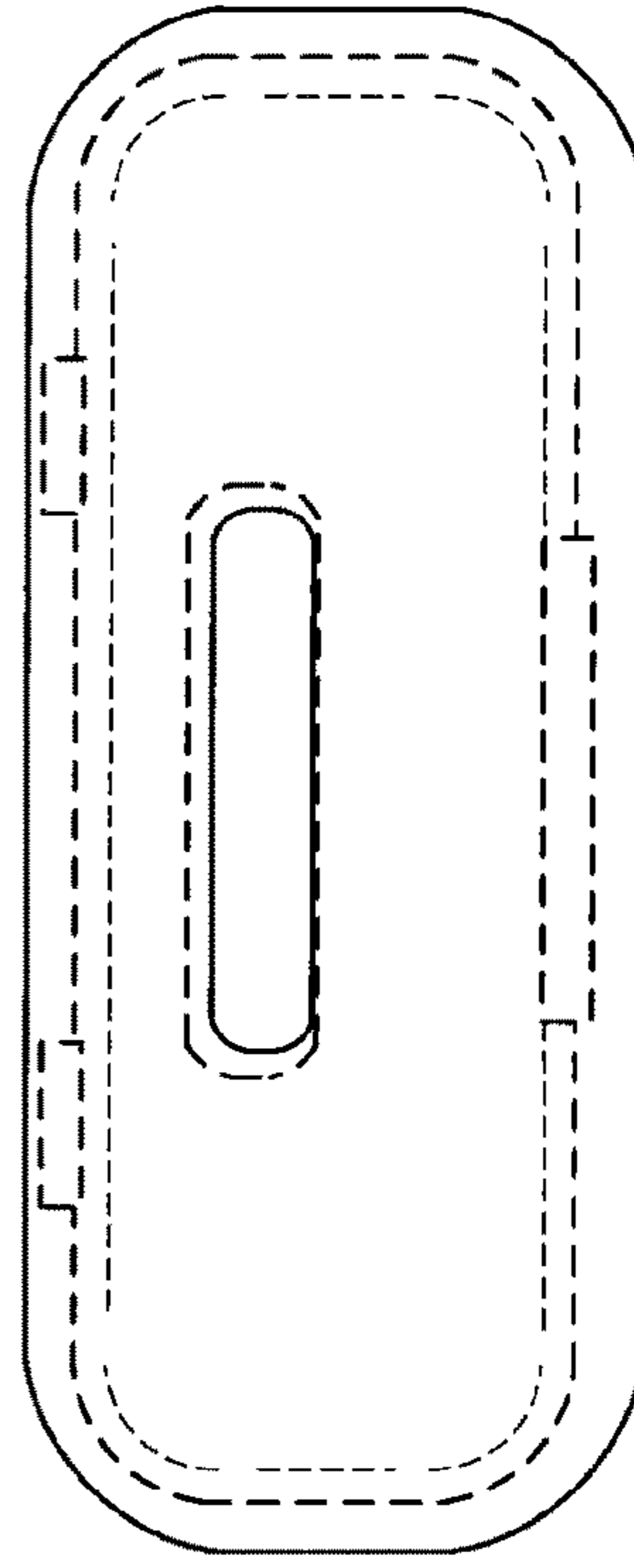


FIG. 4

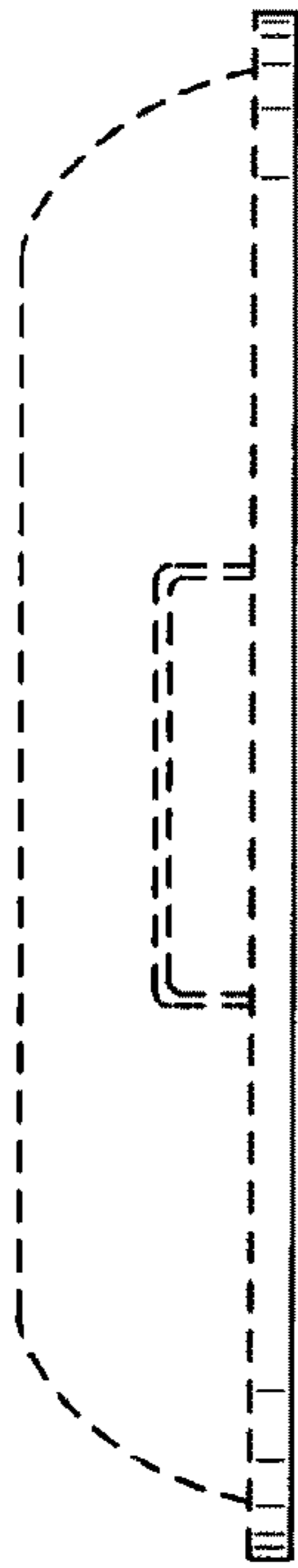


FIG. 5

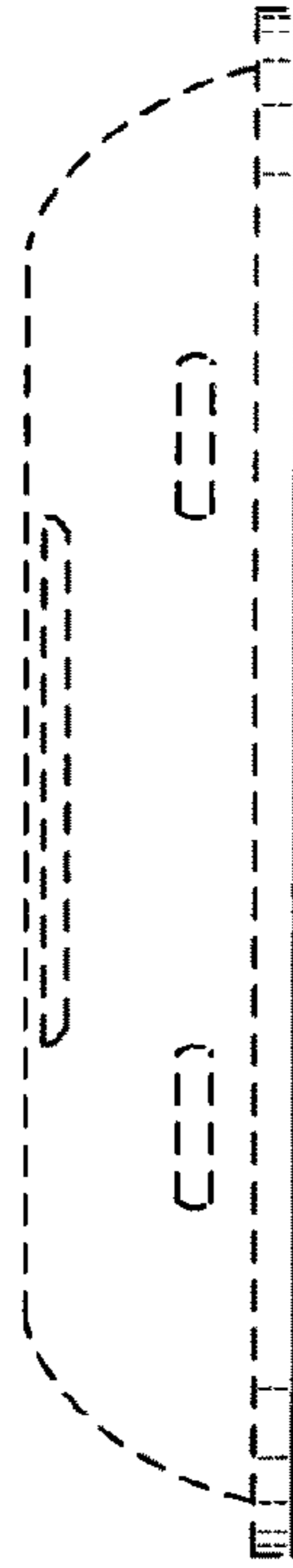


FIG. 6

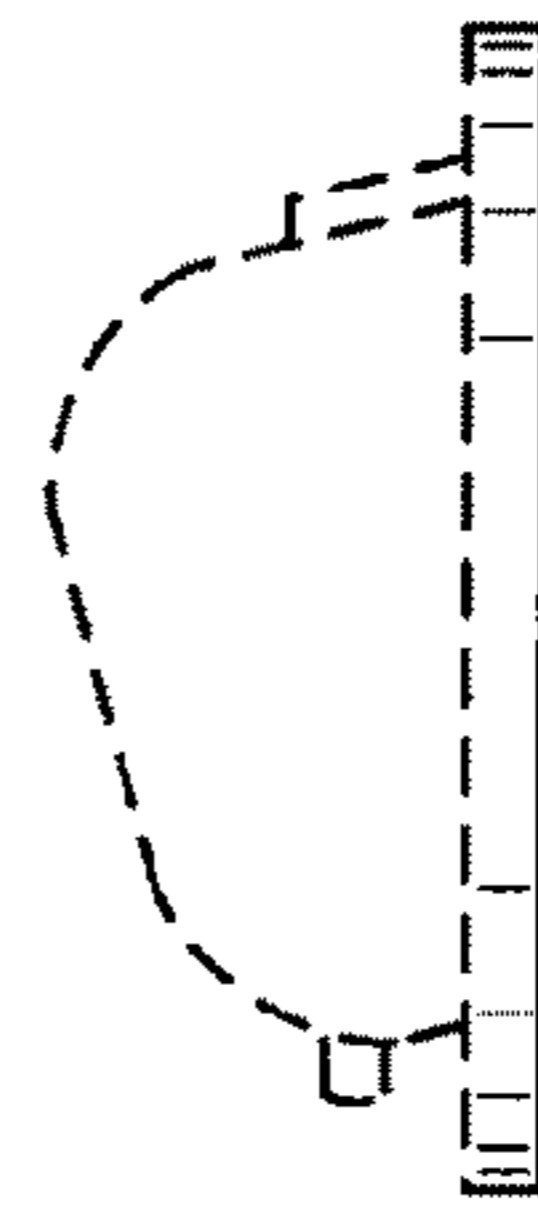


FIG. 7

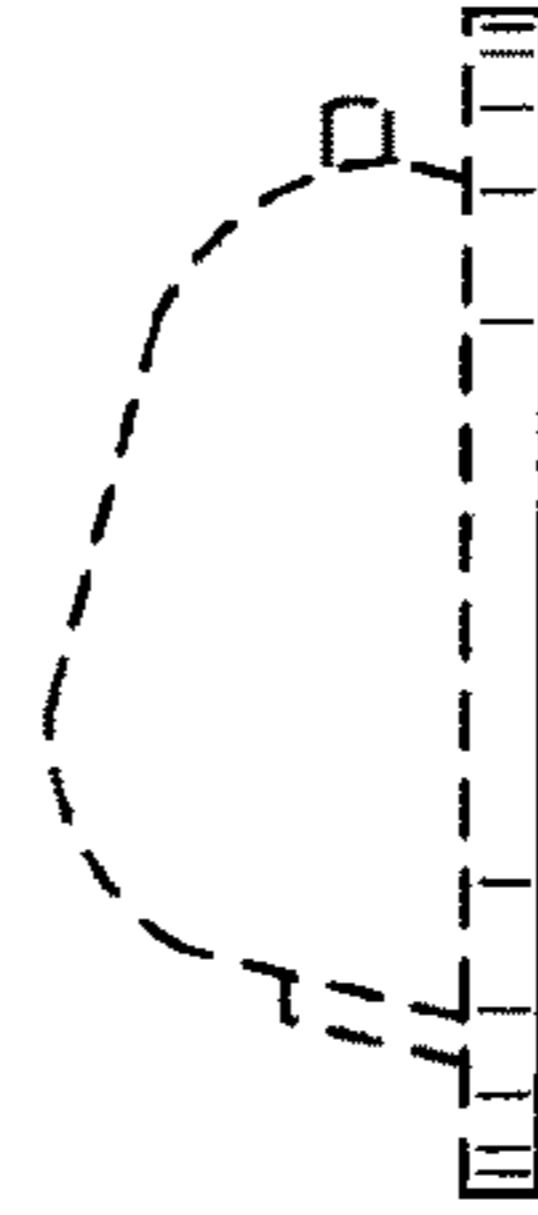


FIG. 8

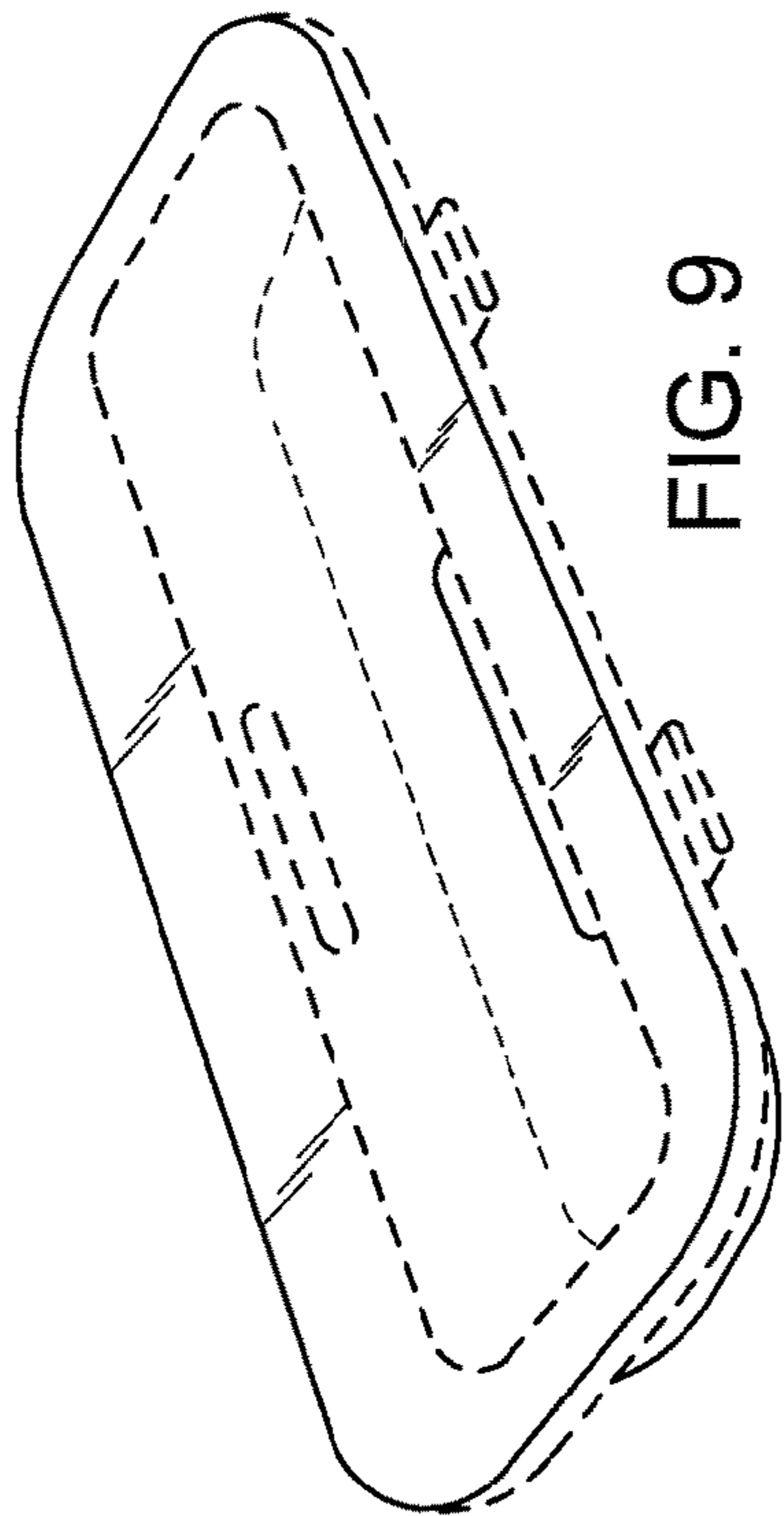


FIG. 9

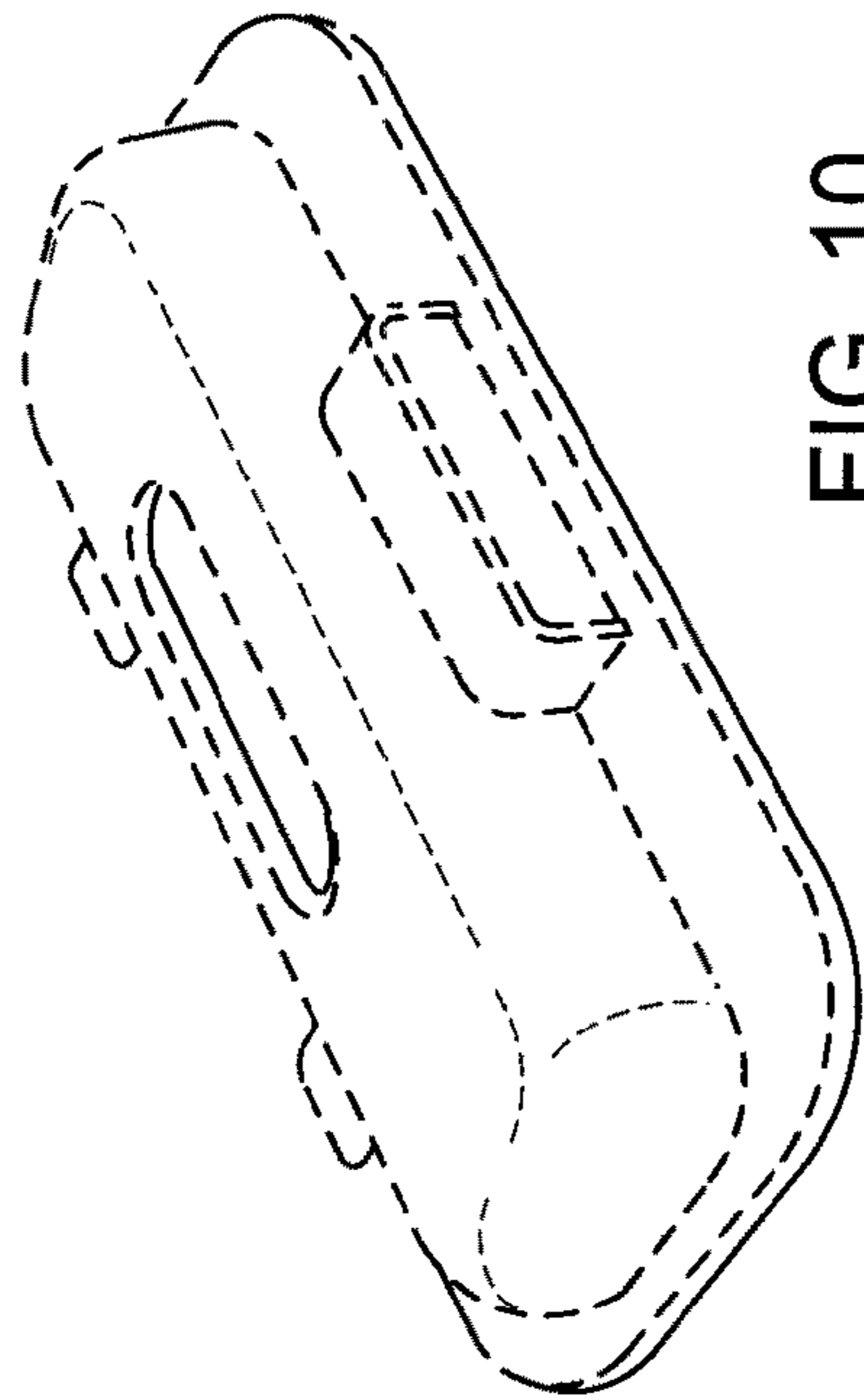


FIG. 10

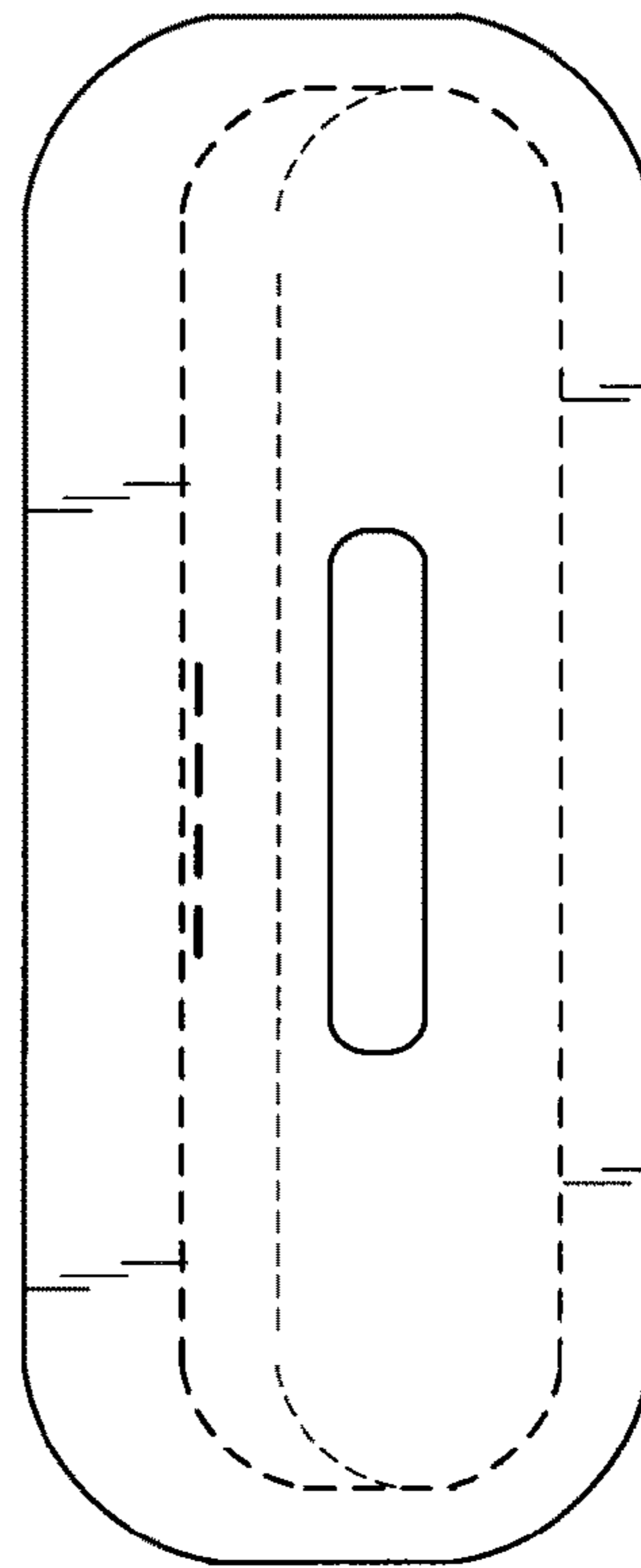


FIG. 11

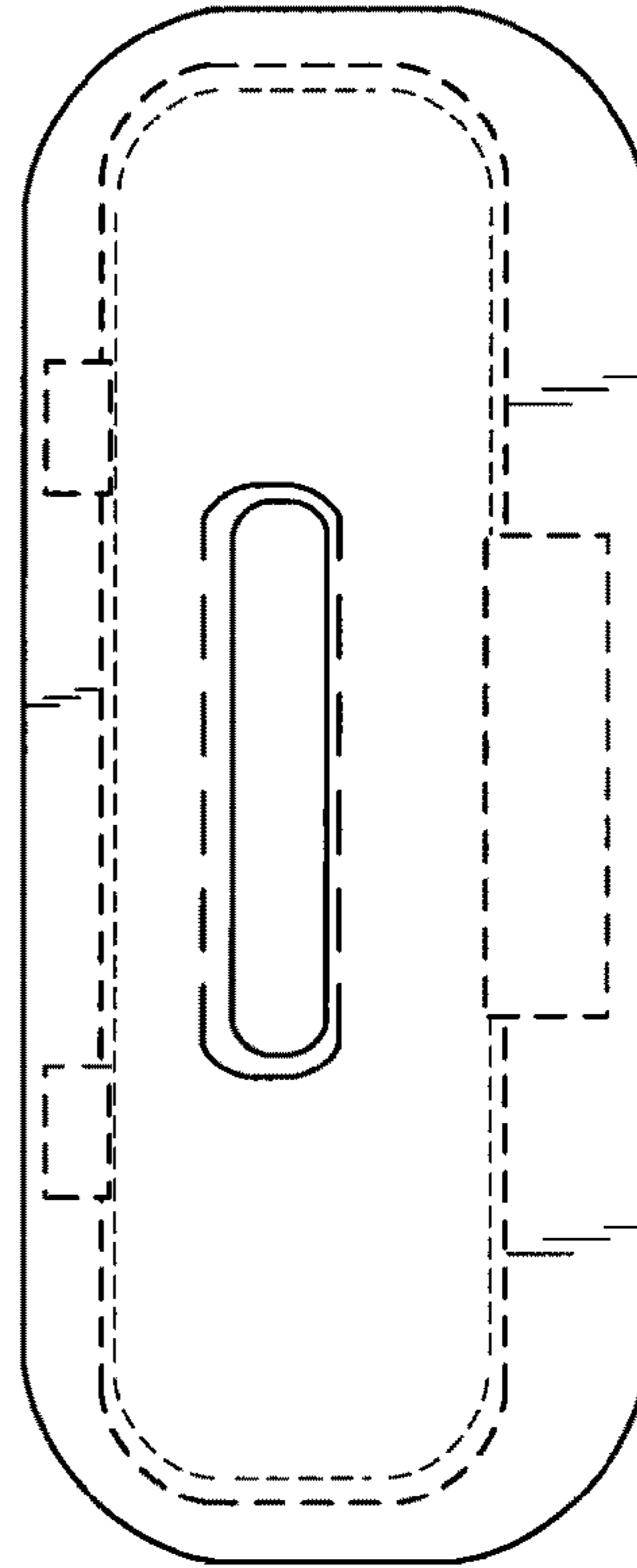


FIG. 12

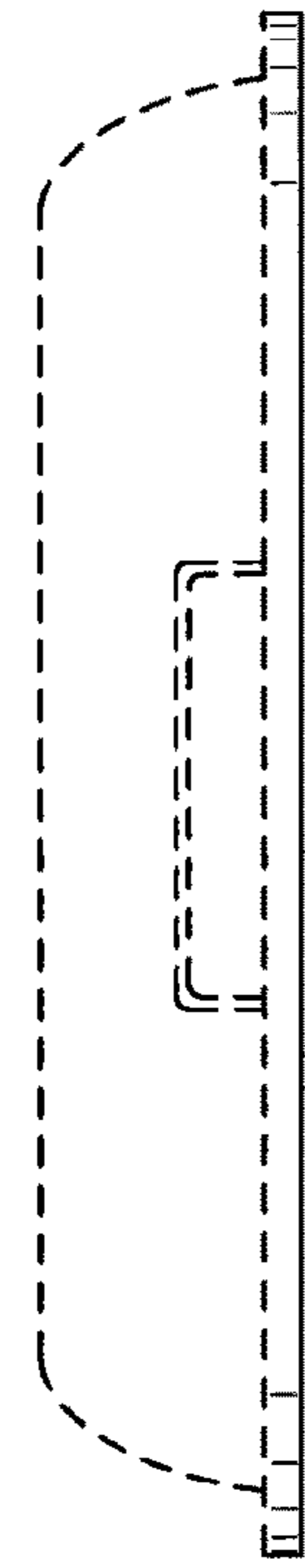


FIG. 13

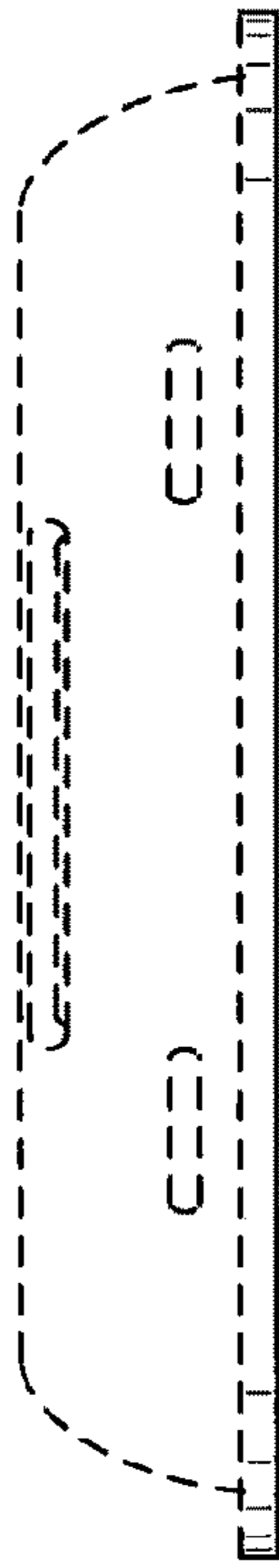


FIG. 14

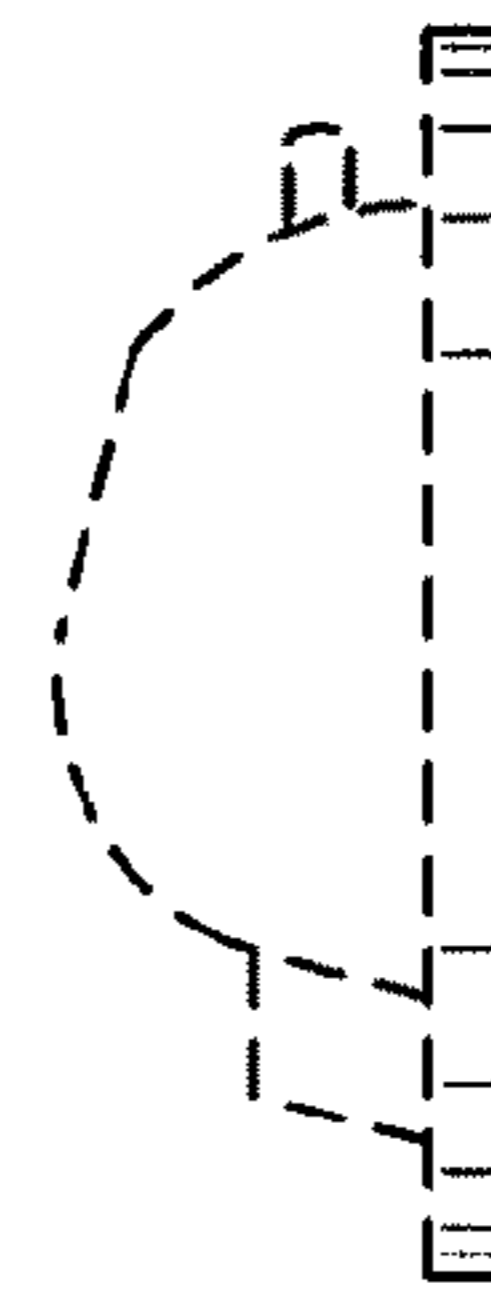


FIG. 15



FIG. 16

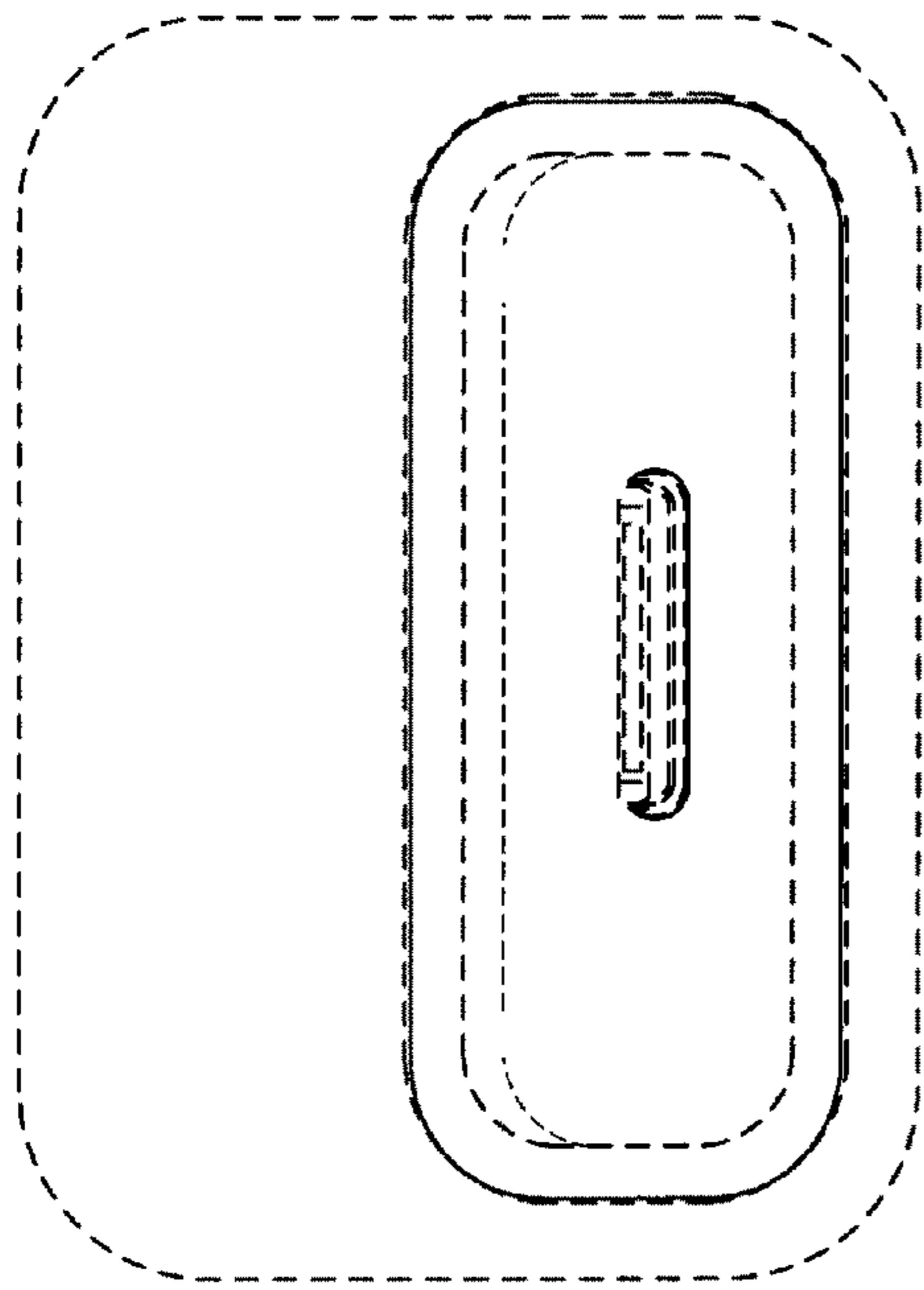


FIG. 18

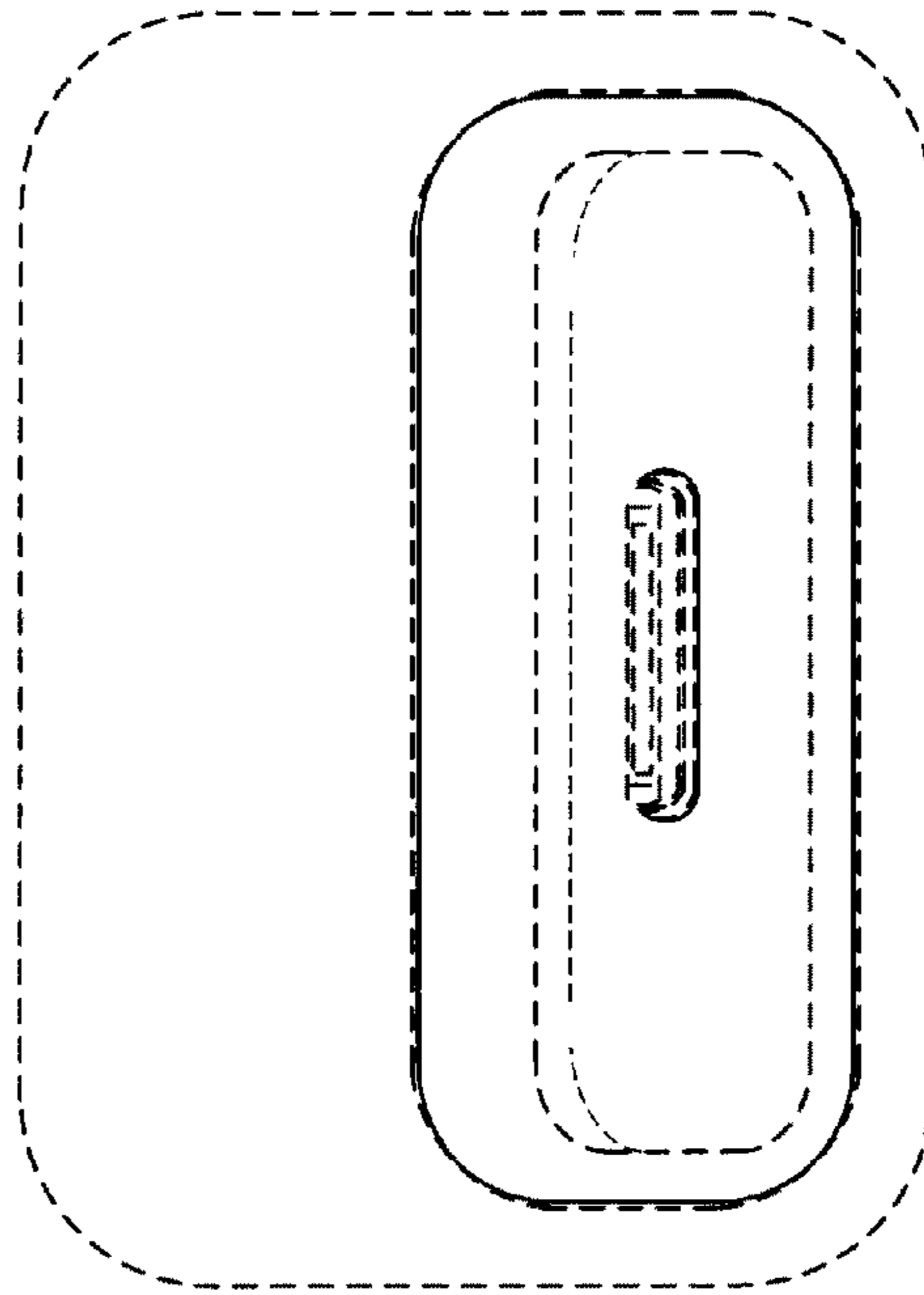


FIG. 19

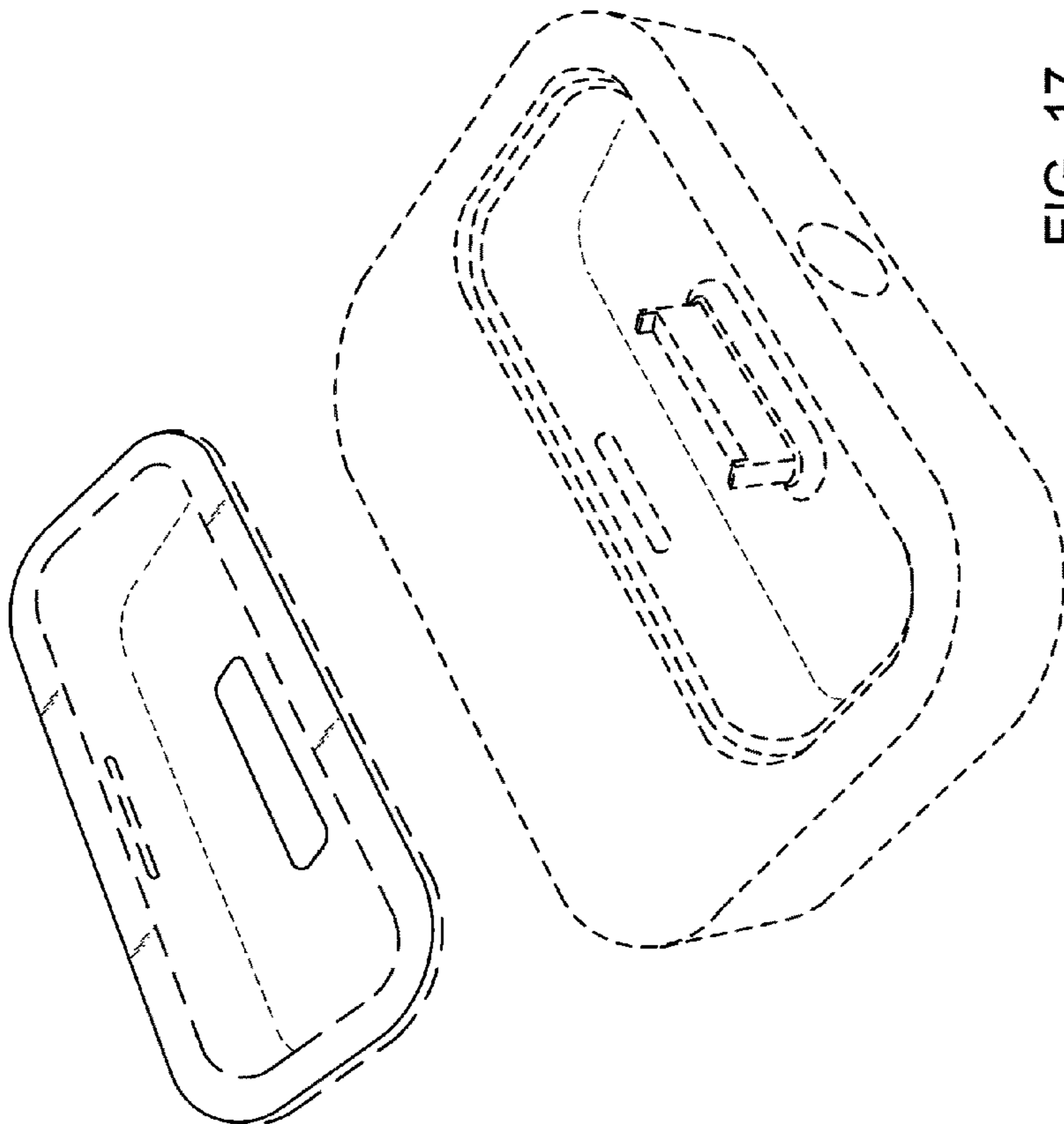


FIG. 17

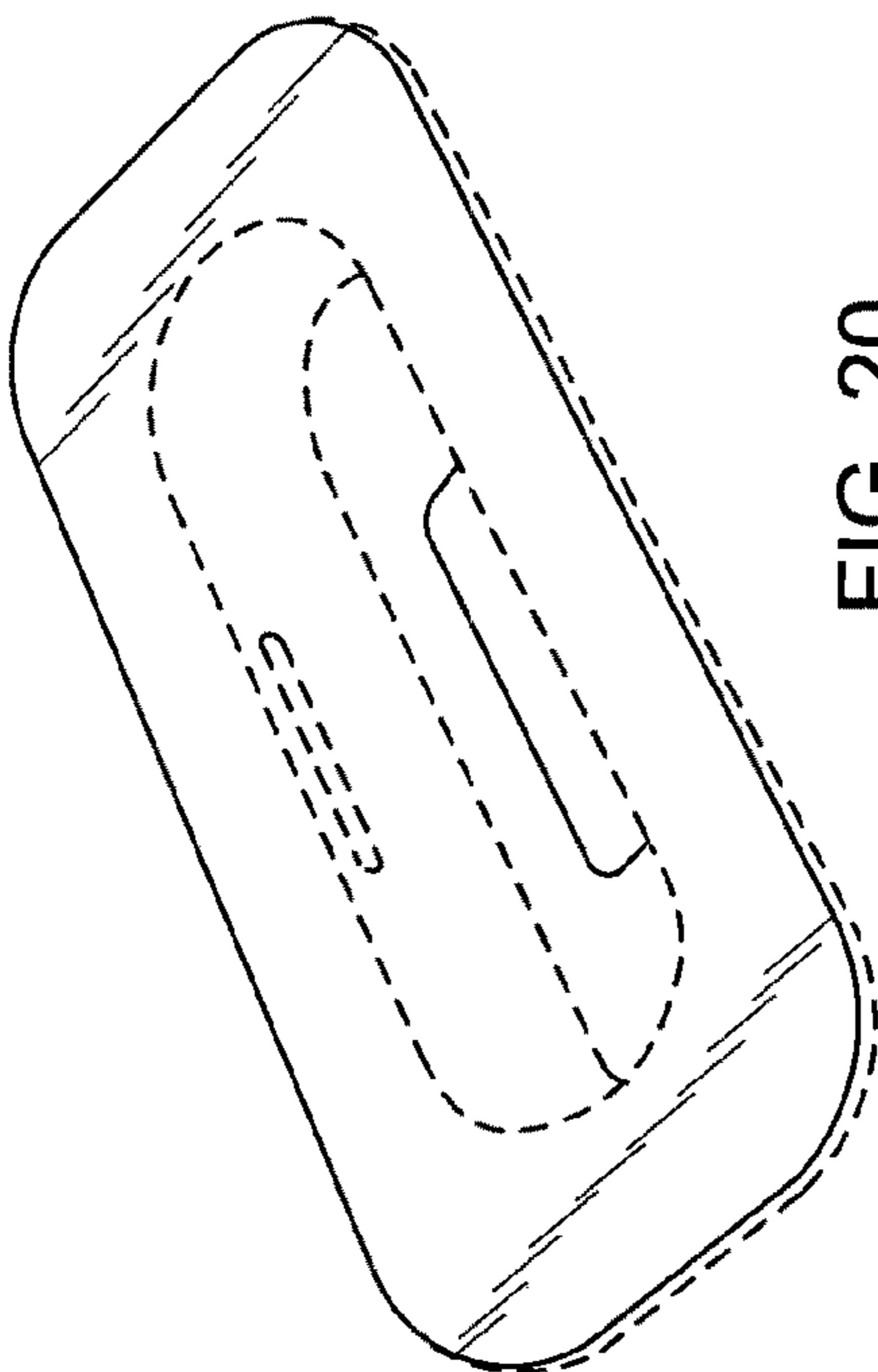


FIG. 20

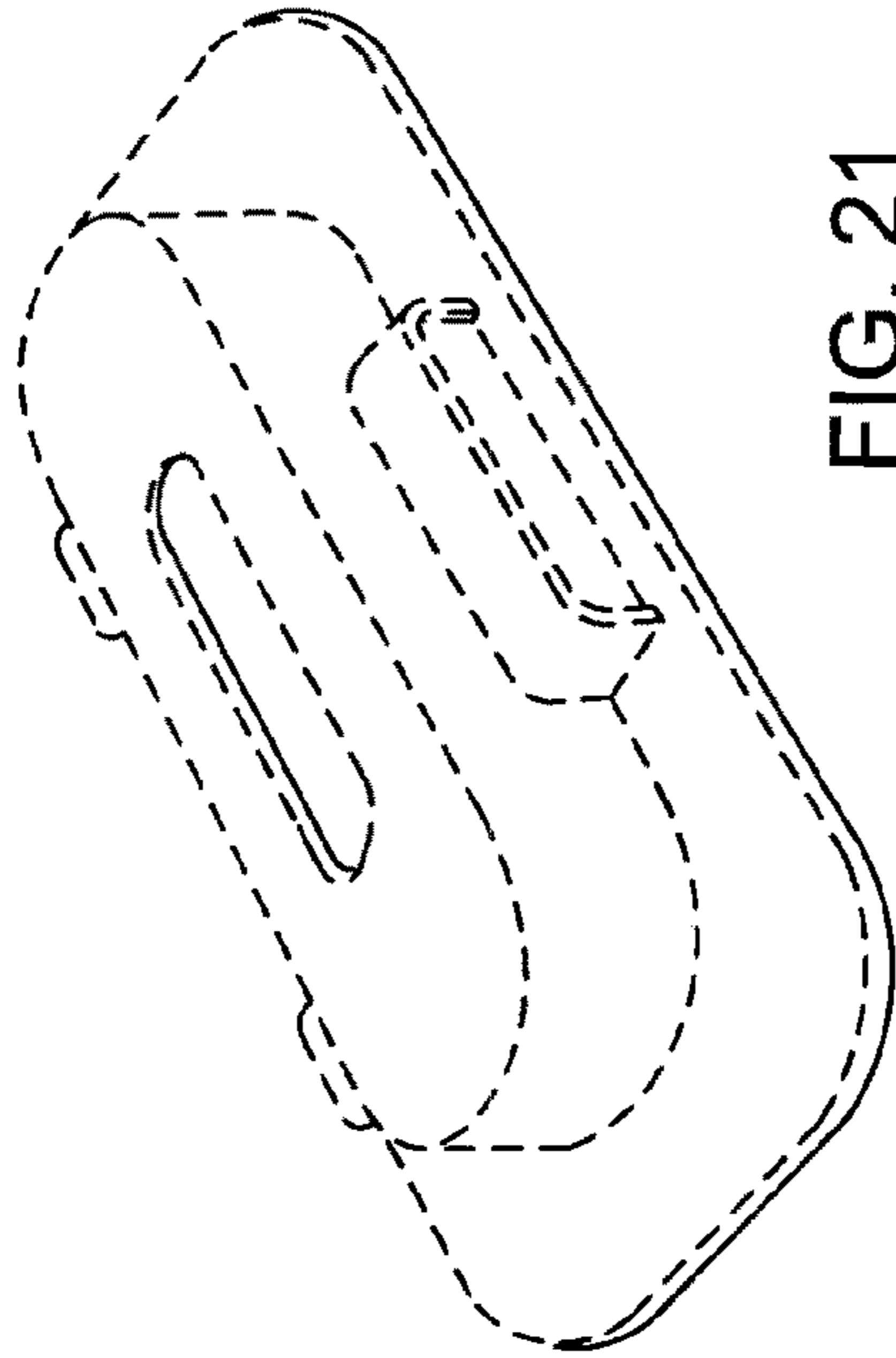


FIG. 21

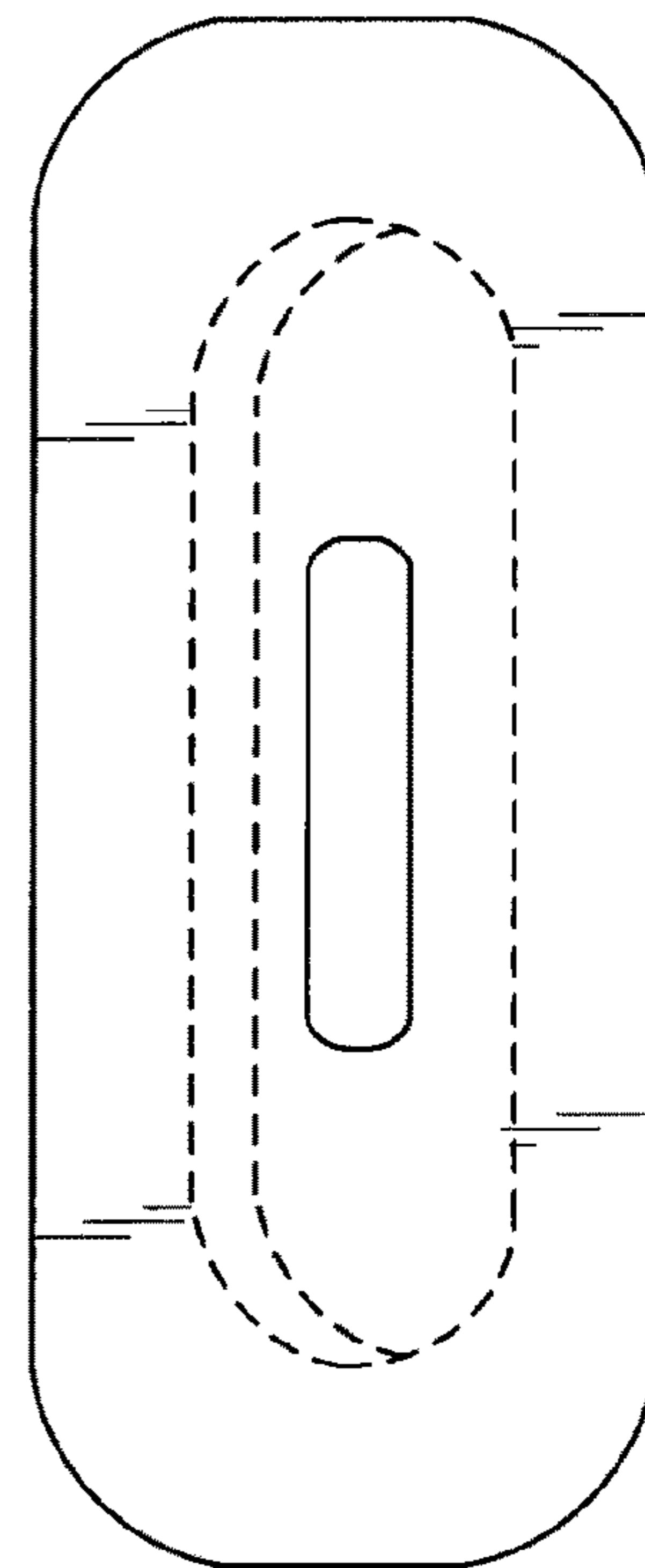


FIG. 22

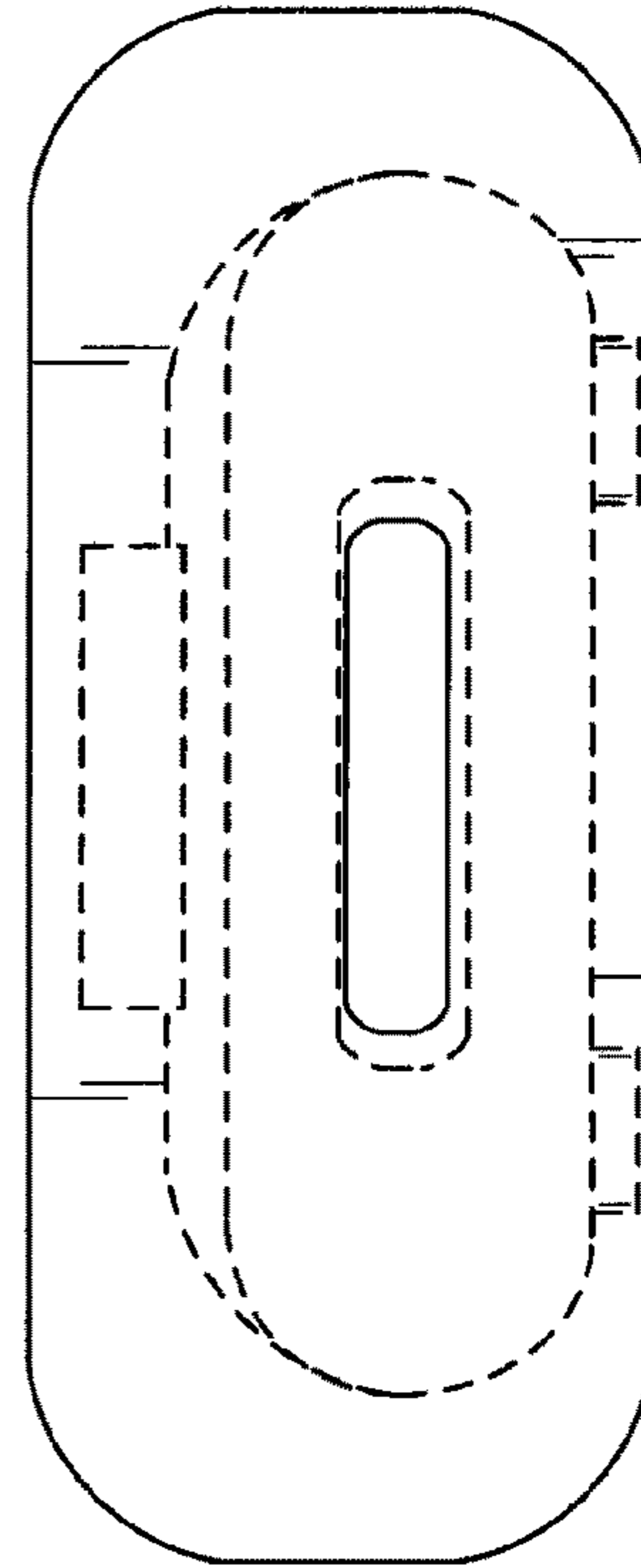


FIG. 23



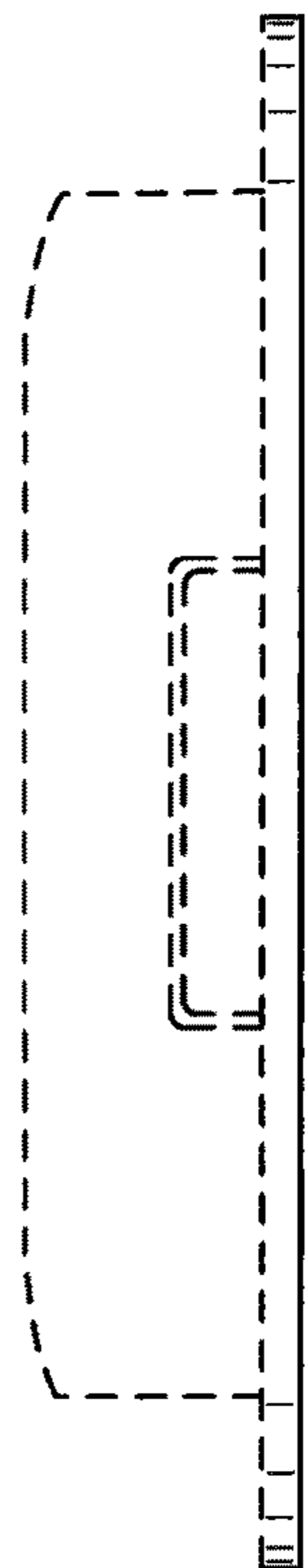


FIG. 24

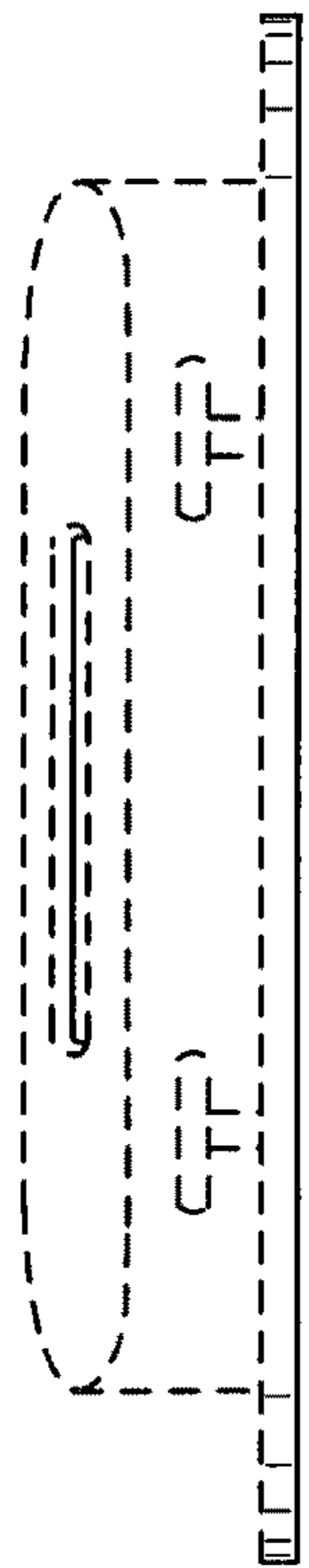


FIG. 25

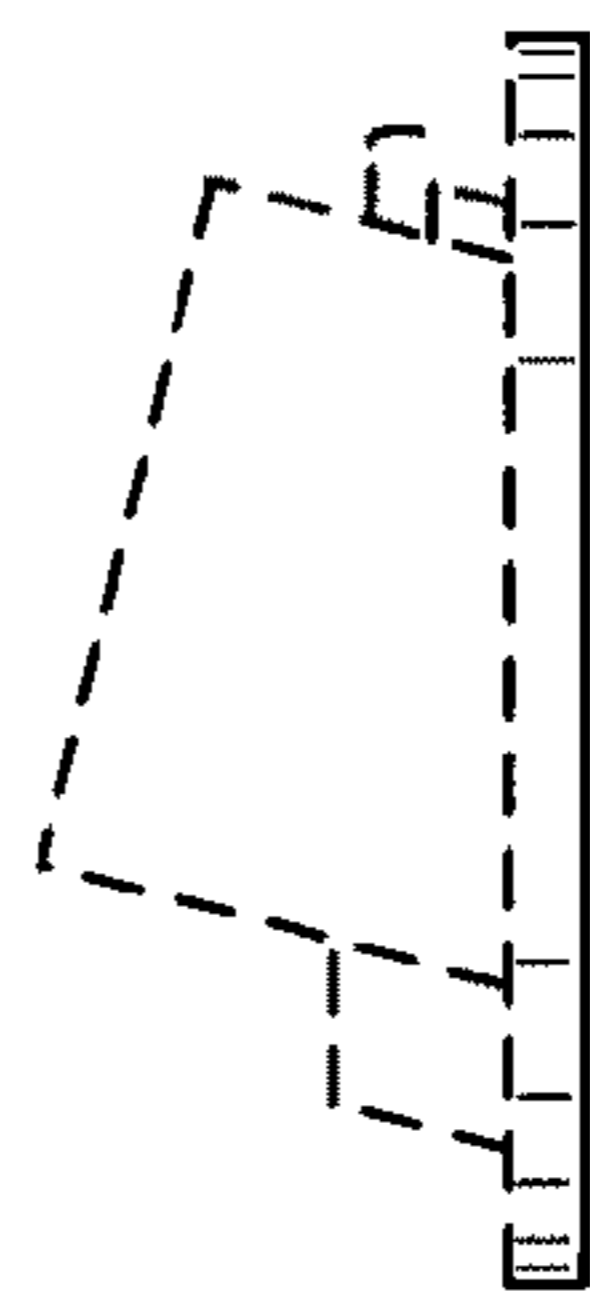


FIG. 26

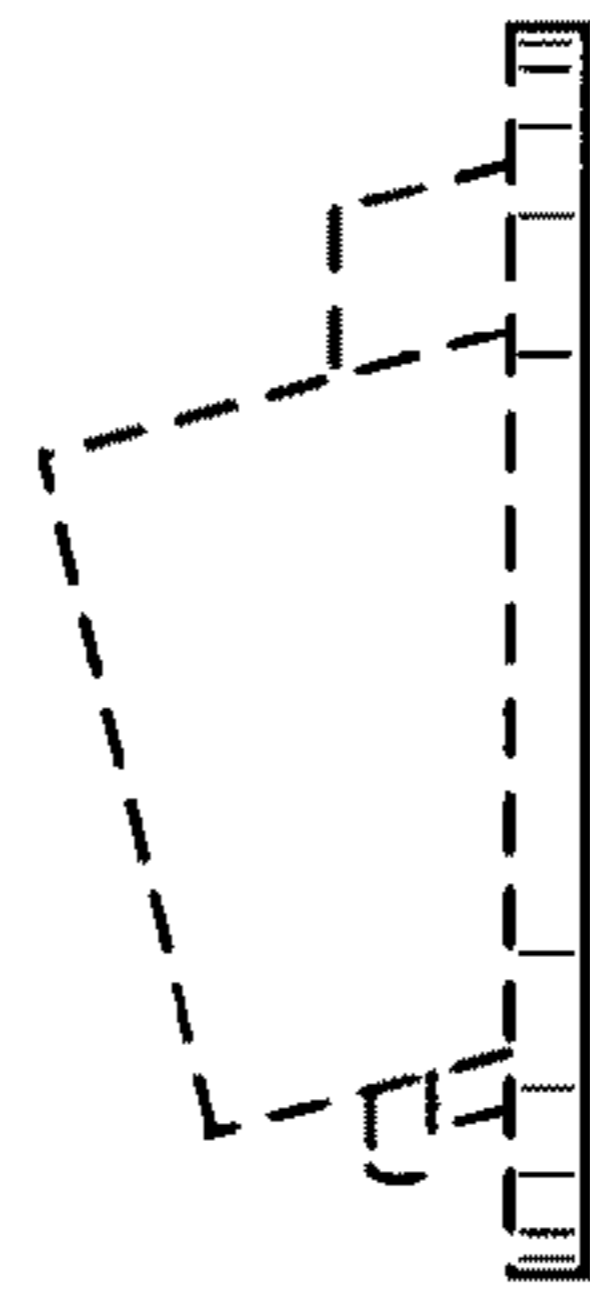


FIG. 27

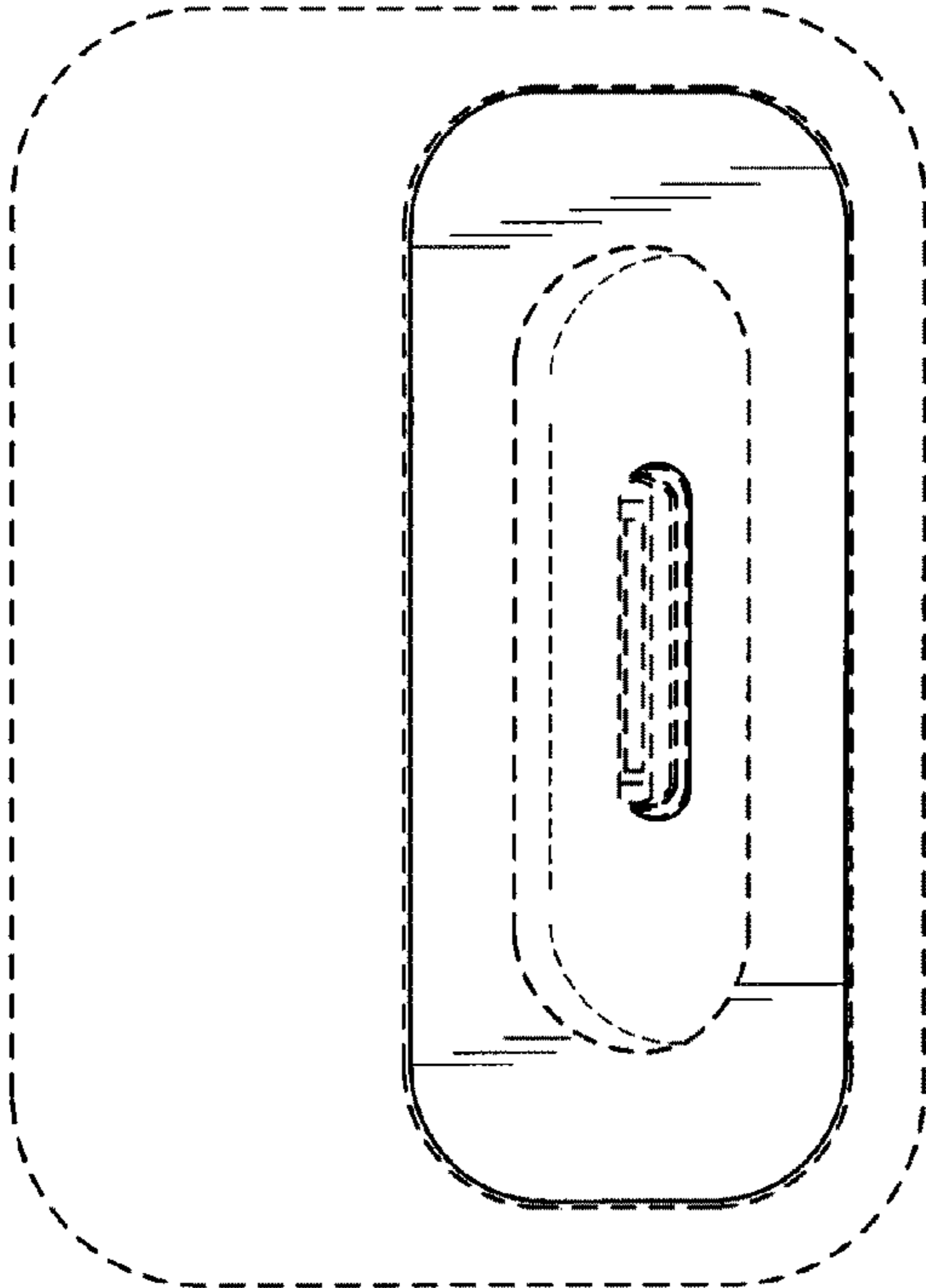


FIG. 29

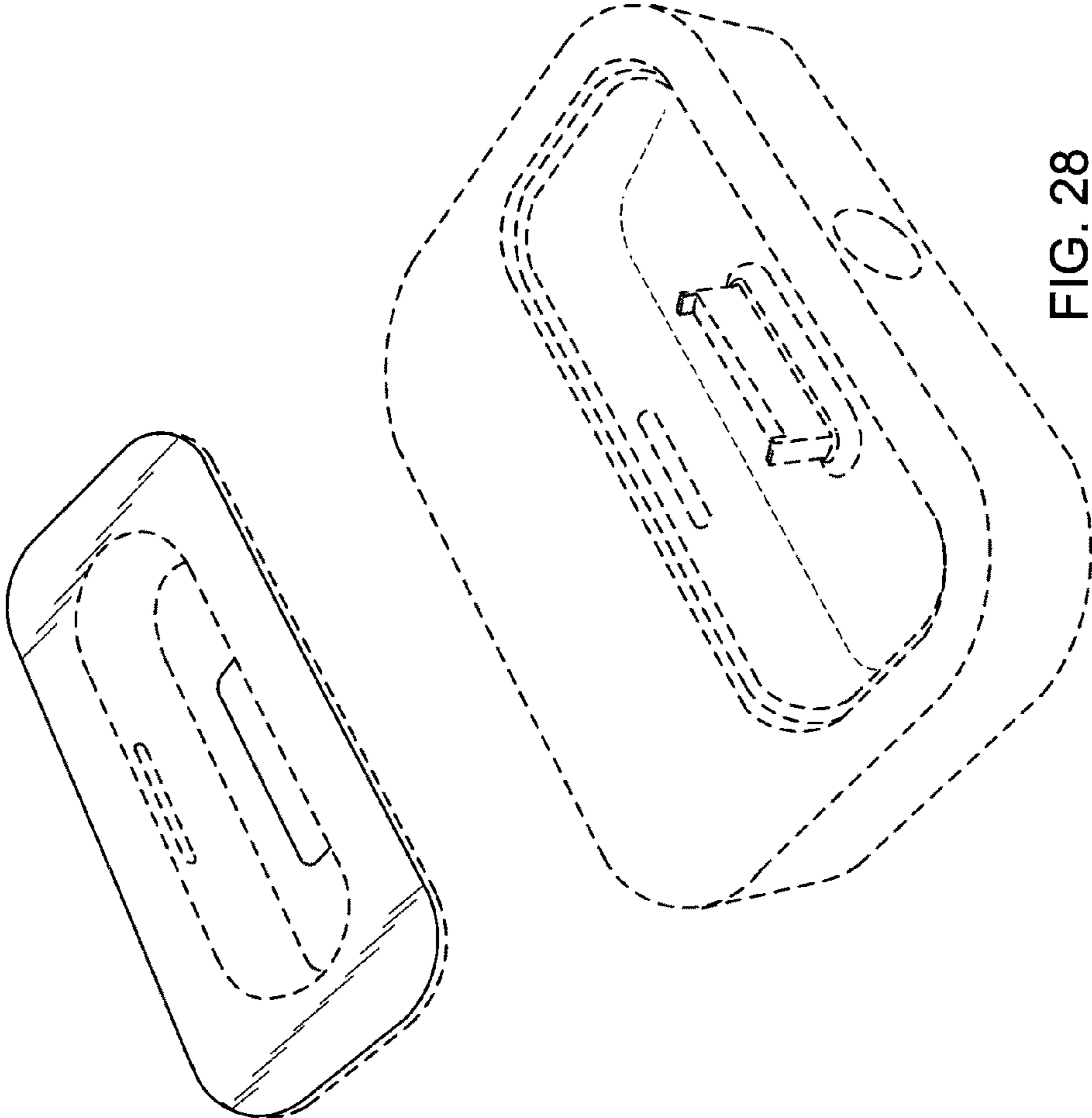


FIG. 28

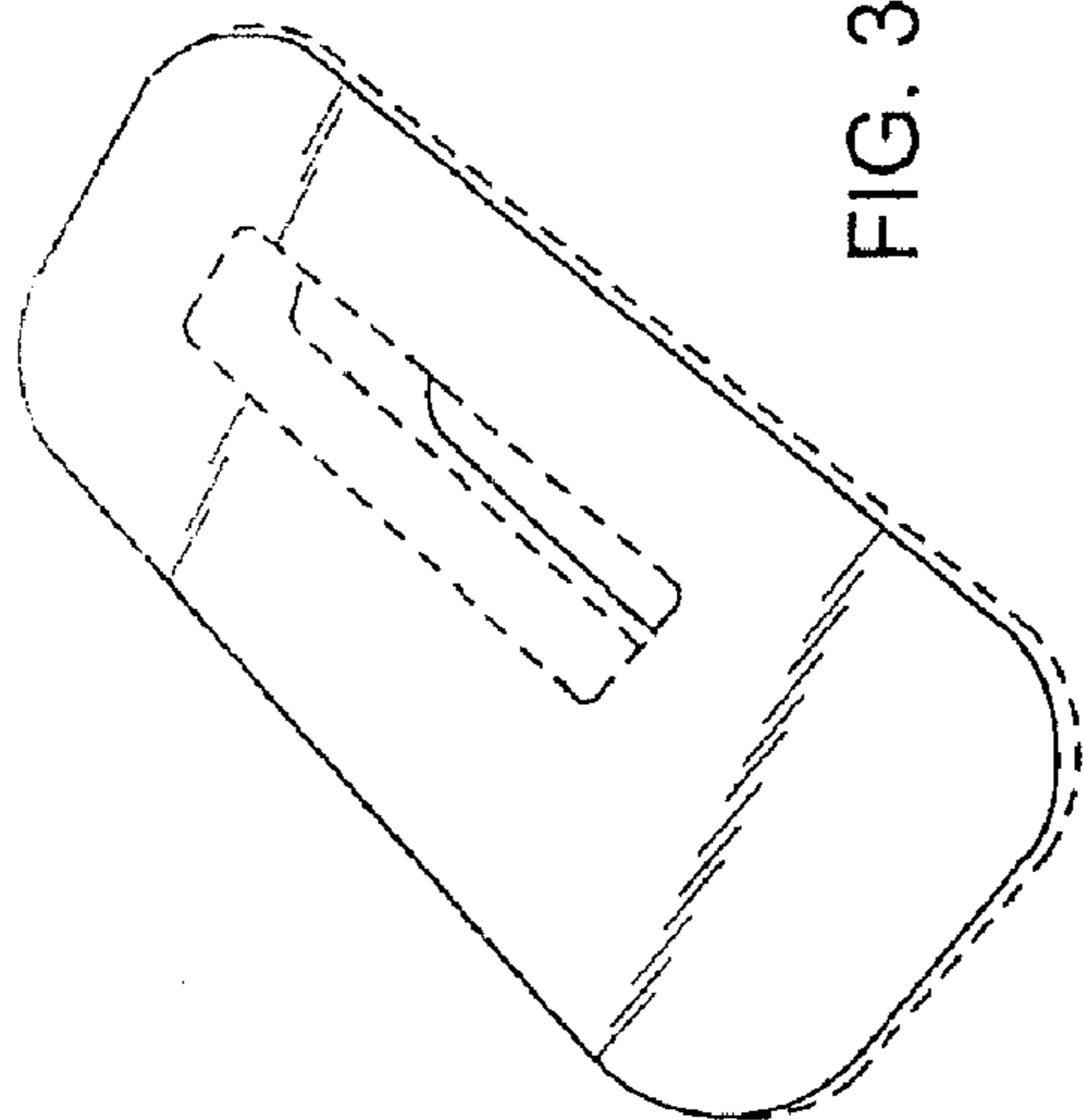


FIG. 30

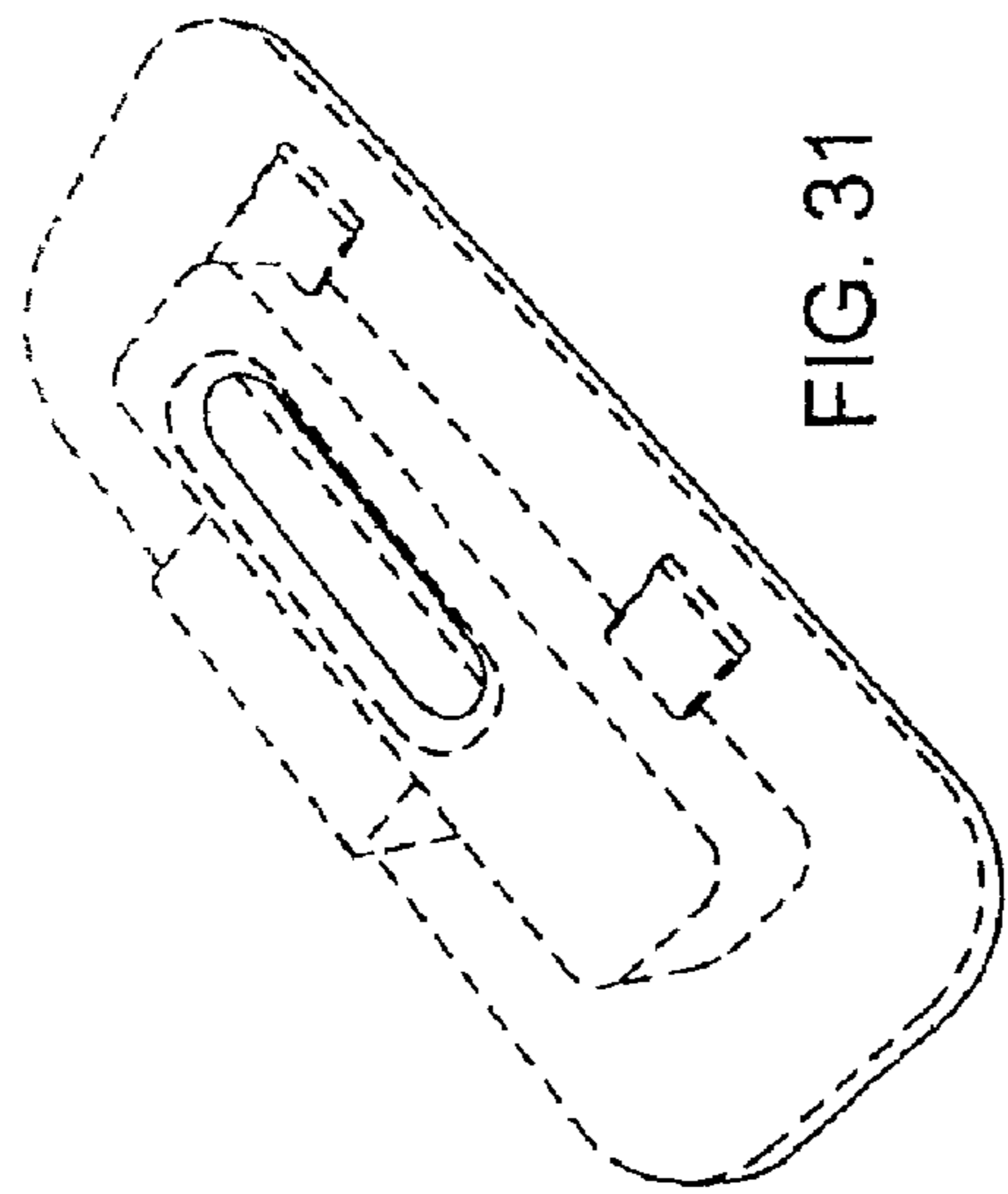


FIG. 31

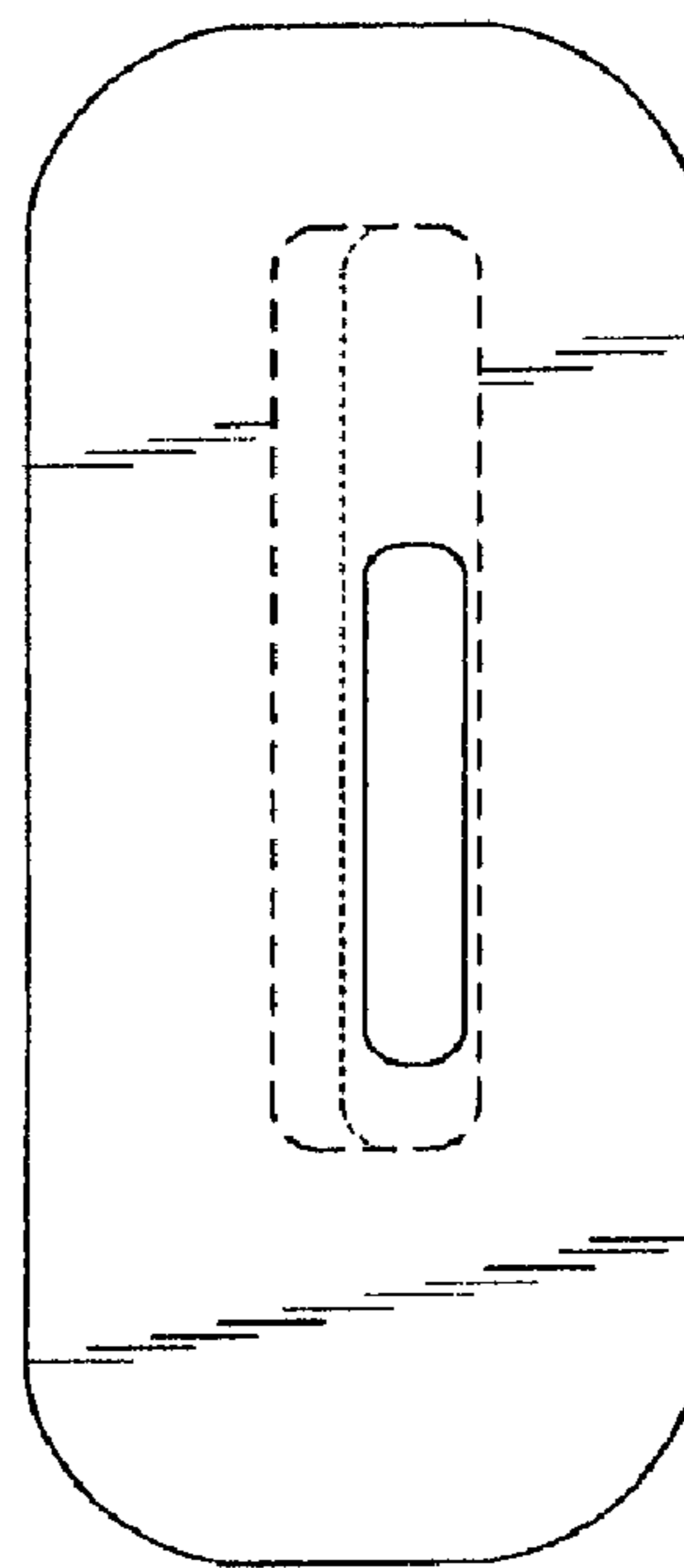


FIG. 32

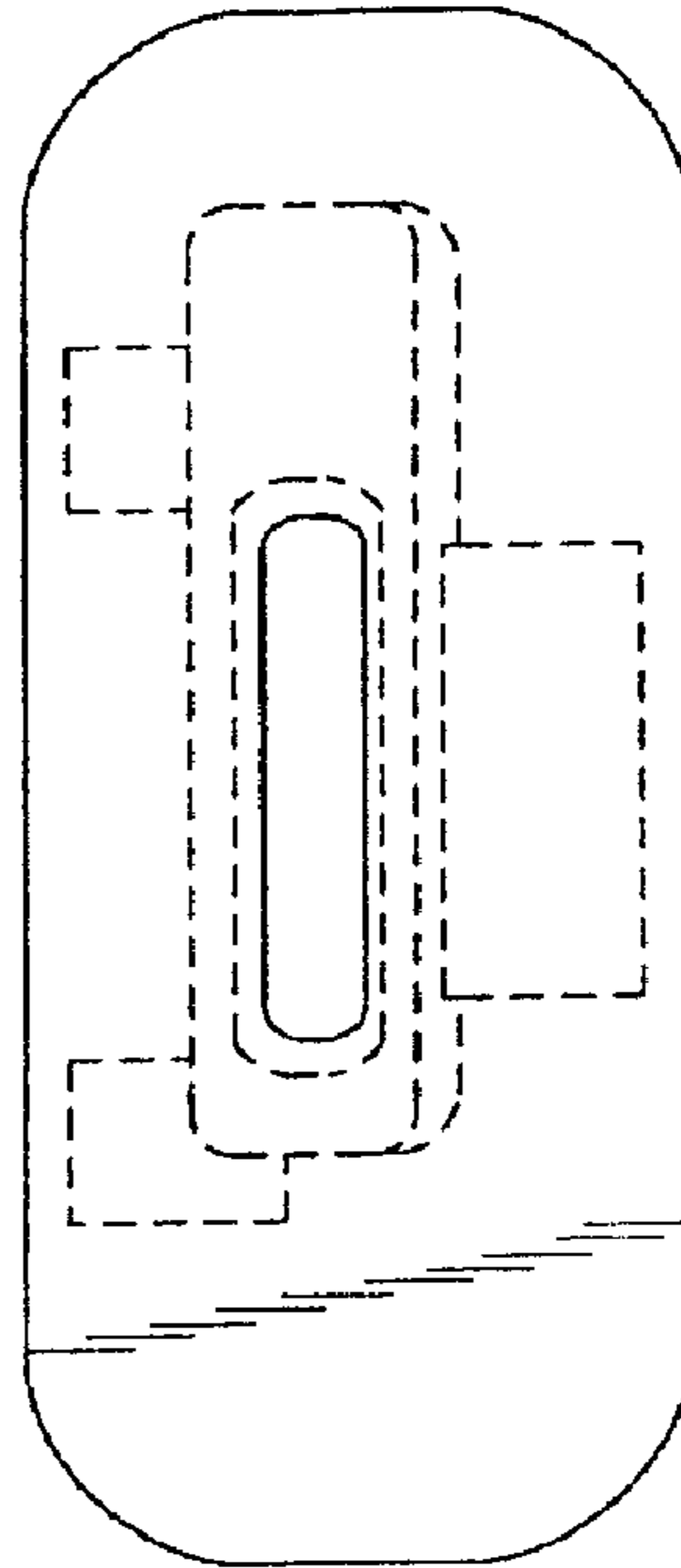


FIG. 33

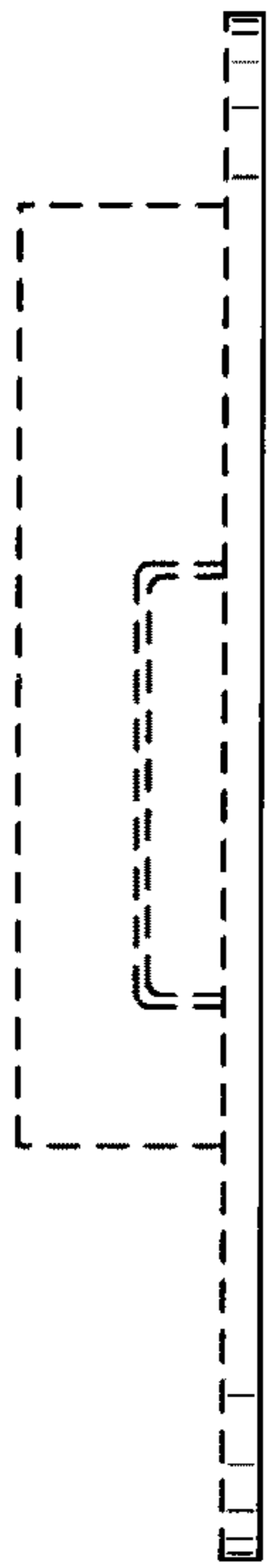


FIG. 34

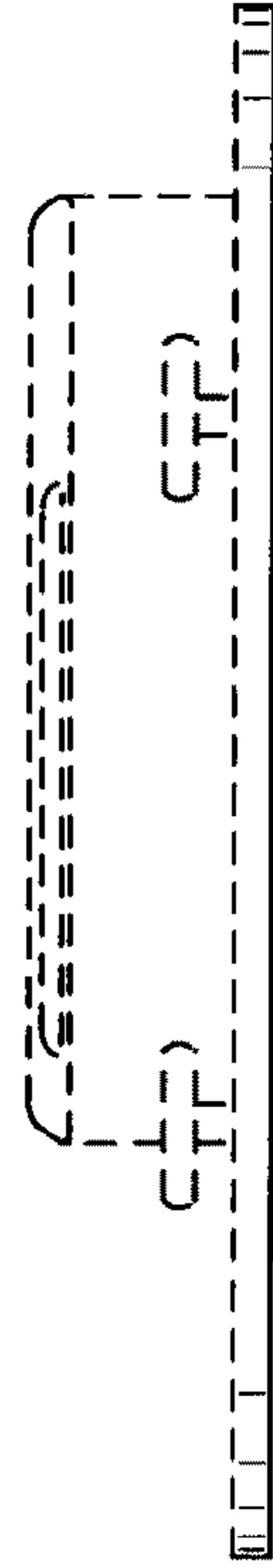


FIG. 35

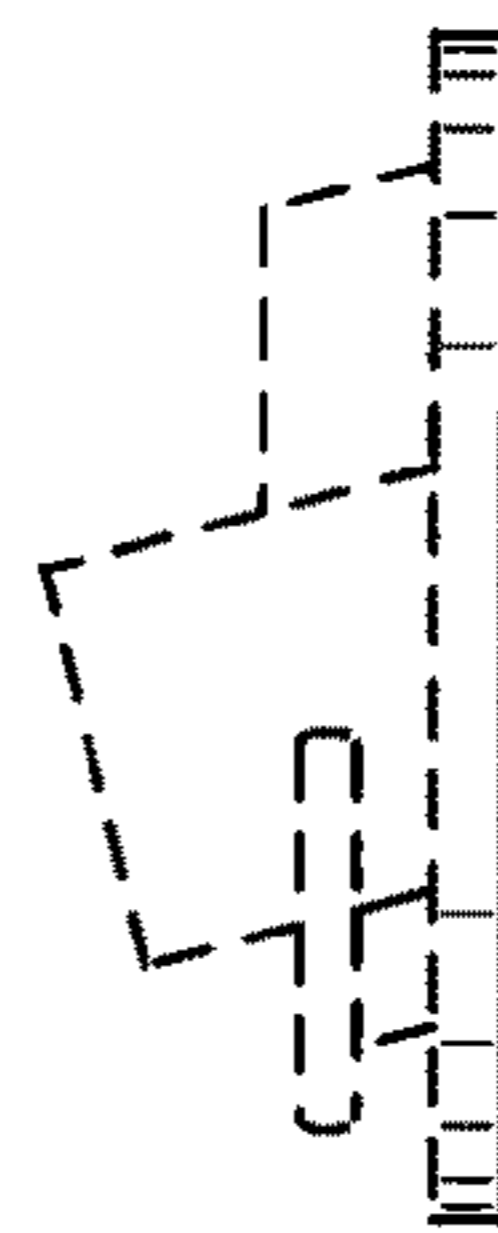


FIG. 36



FIG. 37

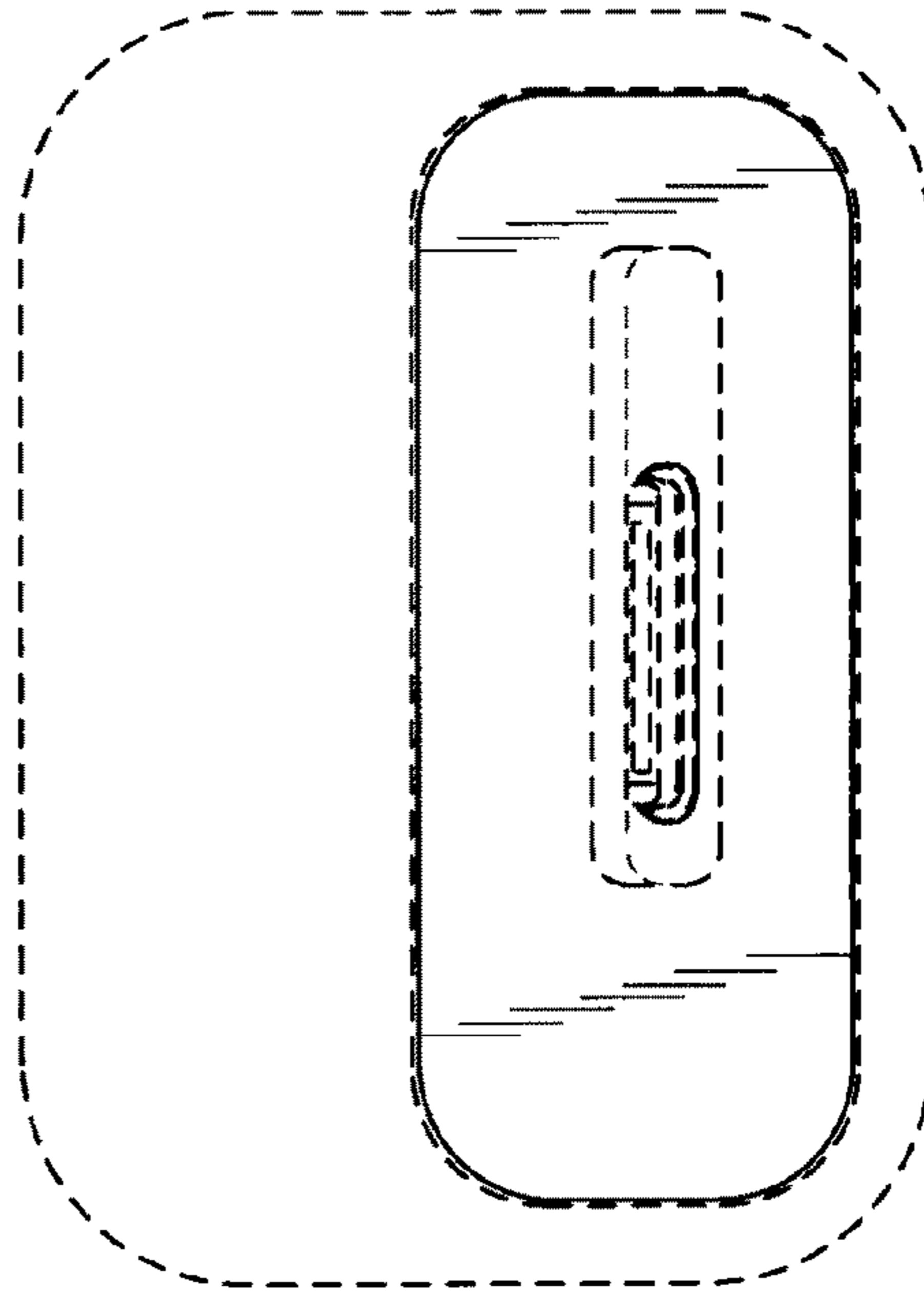


FIG. 39

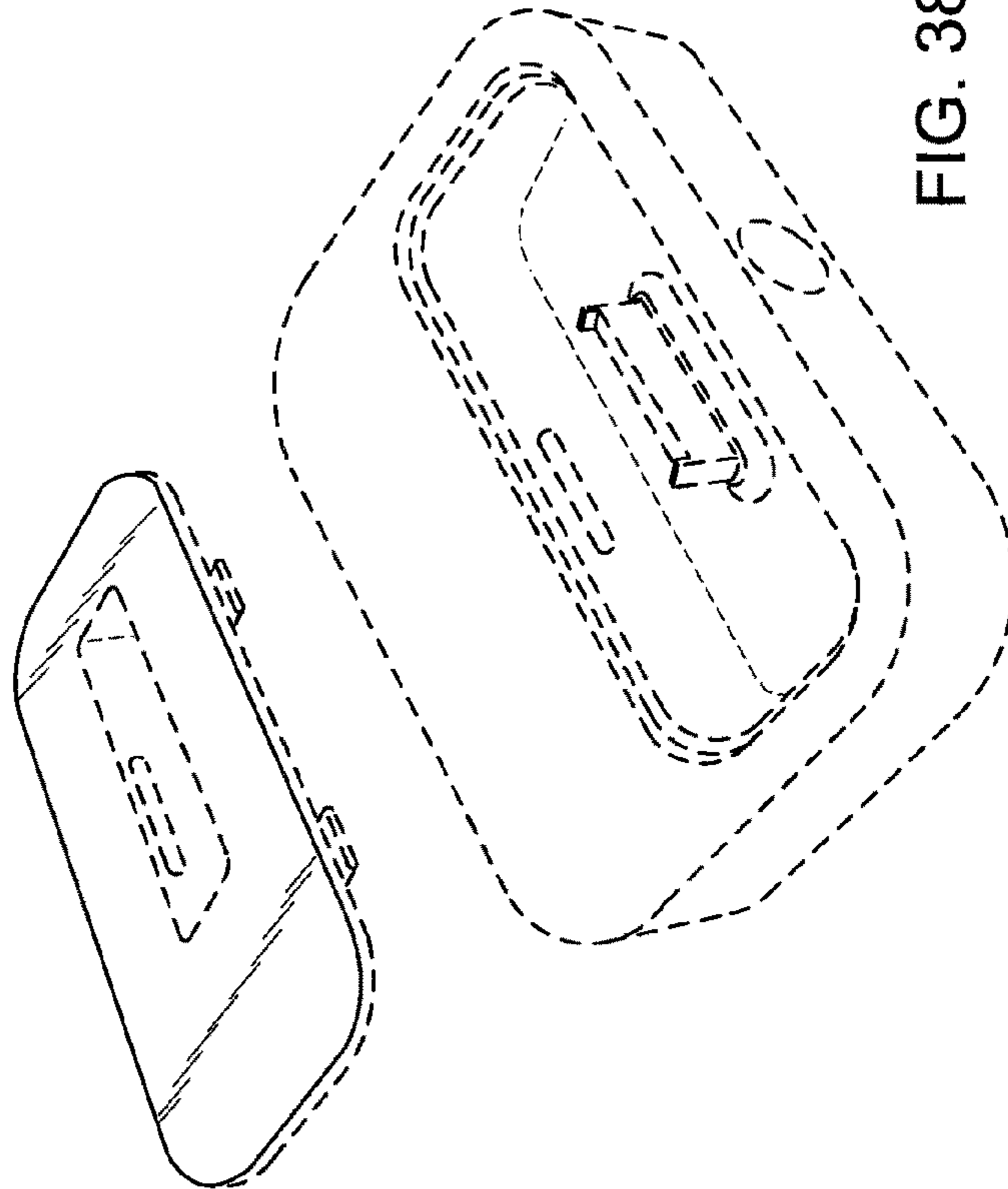


FIG. 38