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

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(54) **DOOR CONTROLLER**

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

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(51) **LOC (10) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/383**

(58) **Field of Classification Search**
USPC D14/383, 159, 155, 167, 154, 168, 188,
D14/496, 165, 158, 137; 455/351, 350, 353;
D10/104.1, 78, 106.1-106.7, 108;
D9/414, 424
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D258,577 S 3/1981 Bottner
D280,390 S * 9/1985 Schweitzer D10/106.6
D297,128 S * 8/1988 Guscott et al. D10/106.1
D303,638 S * 9/1989 Andrews et al. D10/106.1
D313,362 S * 1/1991 Reich et al. D10/106.1
D385,878 S 11/1997 Flick
D417,216 S 11/1999 Wolf et al.
D419,987 S * 2/2000 Amron D14/496

D435,533 S 12/2000 Hayashi
6,249,809 B1 6/2001 Bro
D494,188 S * 8/2004 Huang D14/203.3
D555,528 S * 11/2007 Viscaino D10/106.7
D558,790 S * 1/2008 Yu et al. D14/496
D562,306 S * 2/2008 Jeong et al. D14/159
D609,701 S * 2/2010 Hou D14/240
D648,298 S * 11/2011 Pierce et al. D14/138 G
8,112,151 B1 2/2012 Cogan et al.
D682,806 S * 5/2013 Smith et al. D14/155
D693,798 S 11/2013 Chuang et al.
D699,140 S * 2/2014 Lopez D10/106.2
D705,719 S 5/2014 Wong

(Continued)

OTHER PUBLICATIONS

RF Technologies, Infant & Pediatric Security Solutions, http://www.rft.com/RapidCat/WebPagelImages/1379/8354//Safe_Place/LIT70000_SafePlace_web.pdf, retrieved on Sep. 10, 2012, 7 pages.
(Continued)

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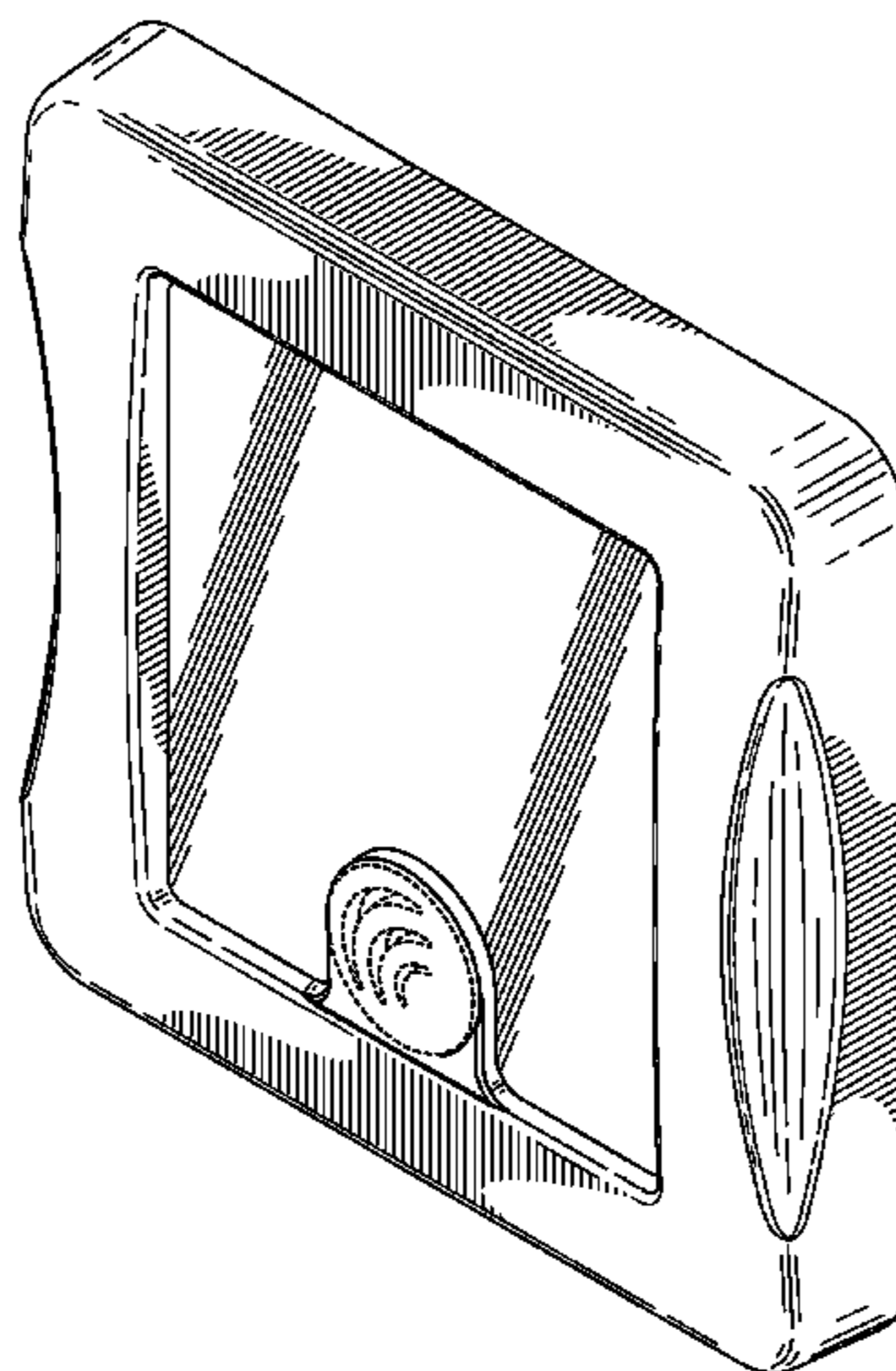
(57) **CLAIM**

We claim the ornamental design for a door controller, as shown and described.

DESCRIPTION

FIG. 1 is a top, front, right perspective view of a door controller;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a left elevation view thereof;
FIG. 5 is a right elevation view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The portions of the door controller shown in broken lines disclose environmental structure and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

OTHER PUBLICATIONS

U.S. PATENT DOCUMENTS

D708,977 S 7/2014 Corso et al.
2011/0159469 A1 6/2011 Hwang et al.

Non-Final Office Action on U.S. Appl. No. 29/432,880 Dated Dec.
19, 2014, 8 pages.

* cited by examiner

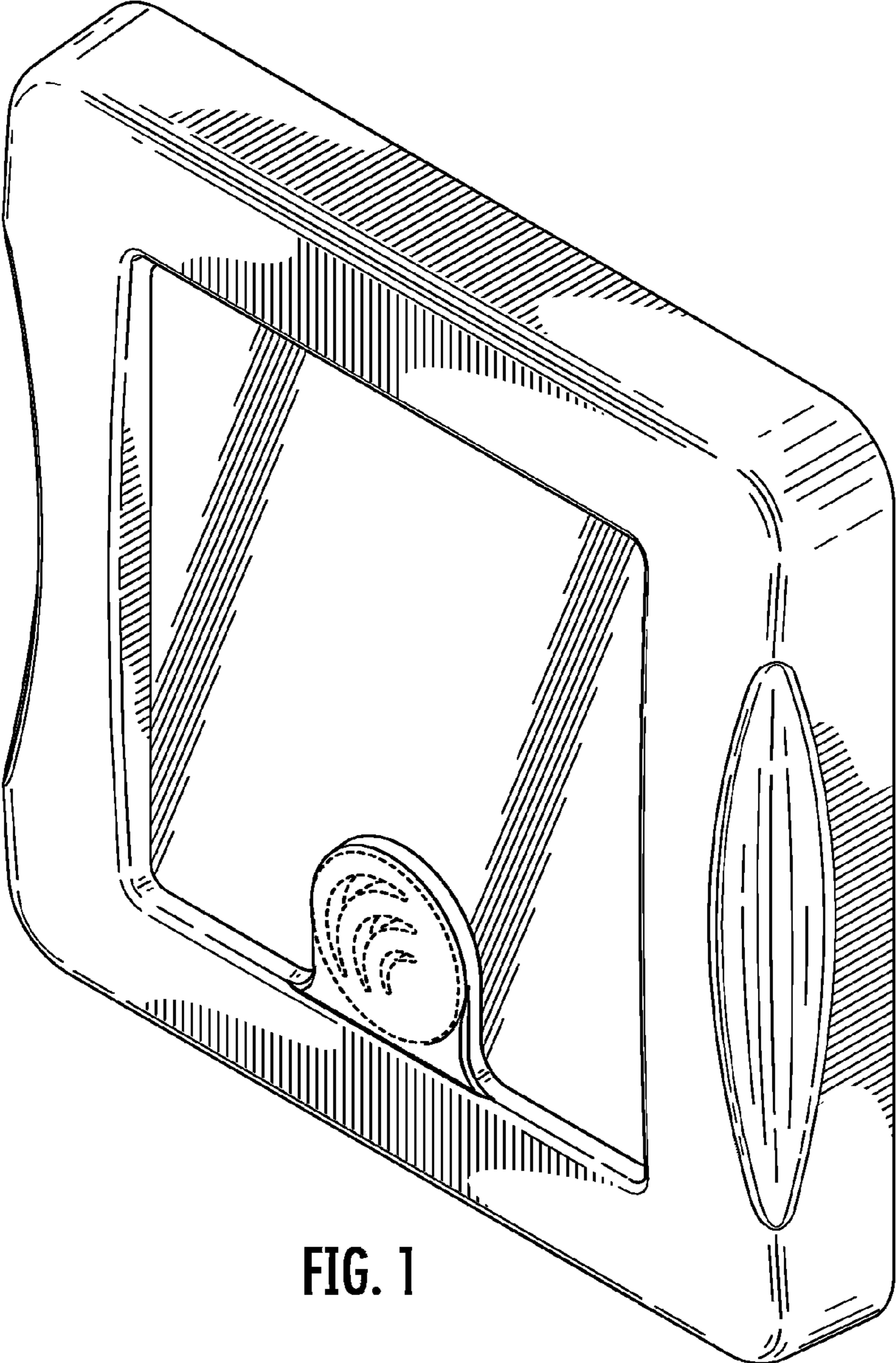


FIG. 1

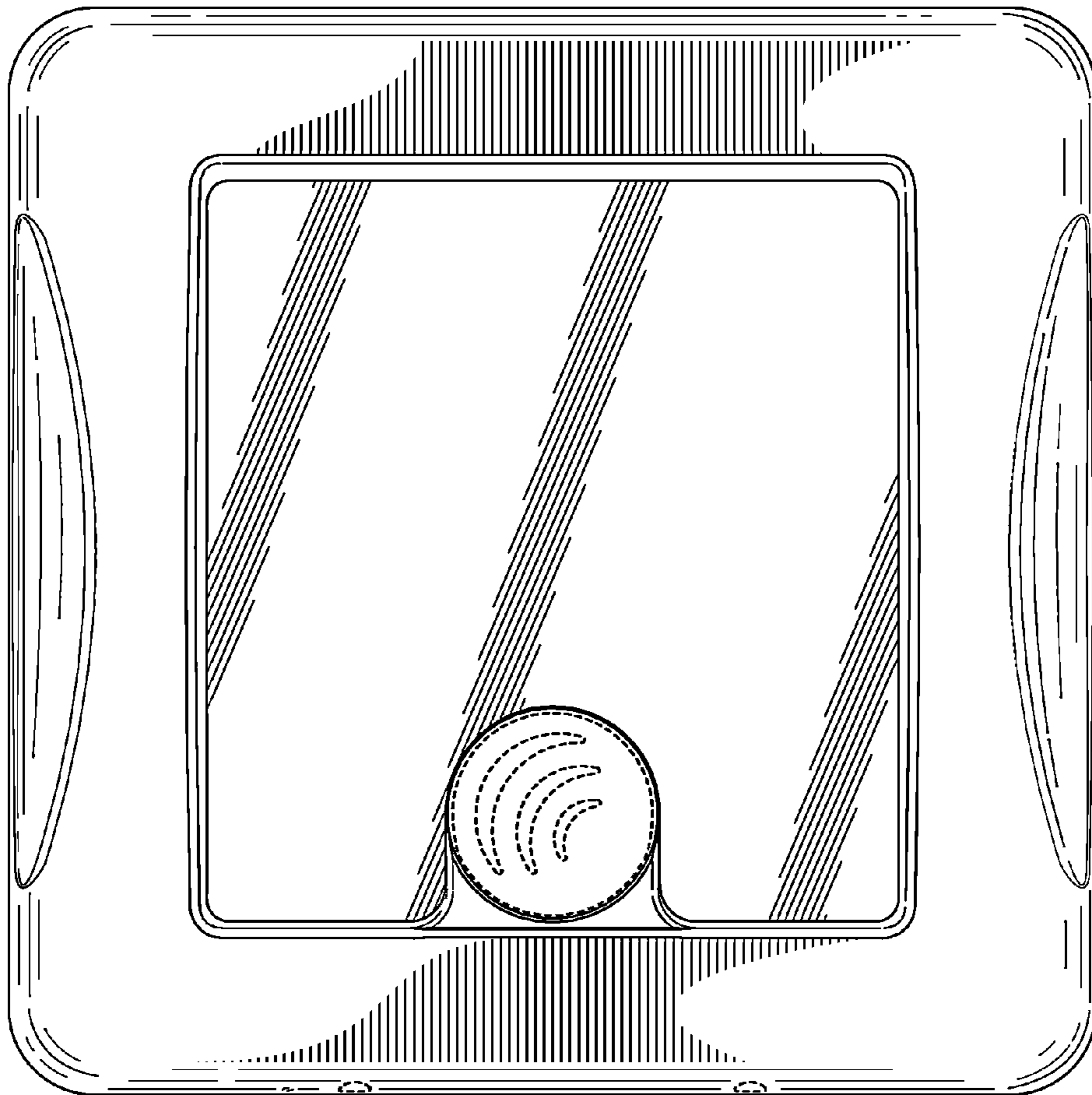


FIG. 2

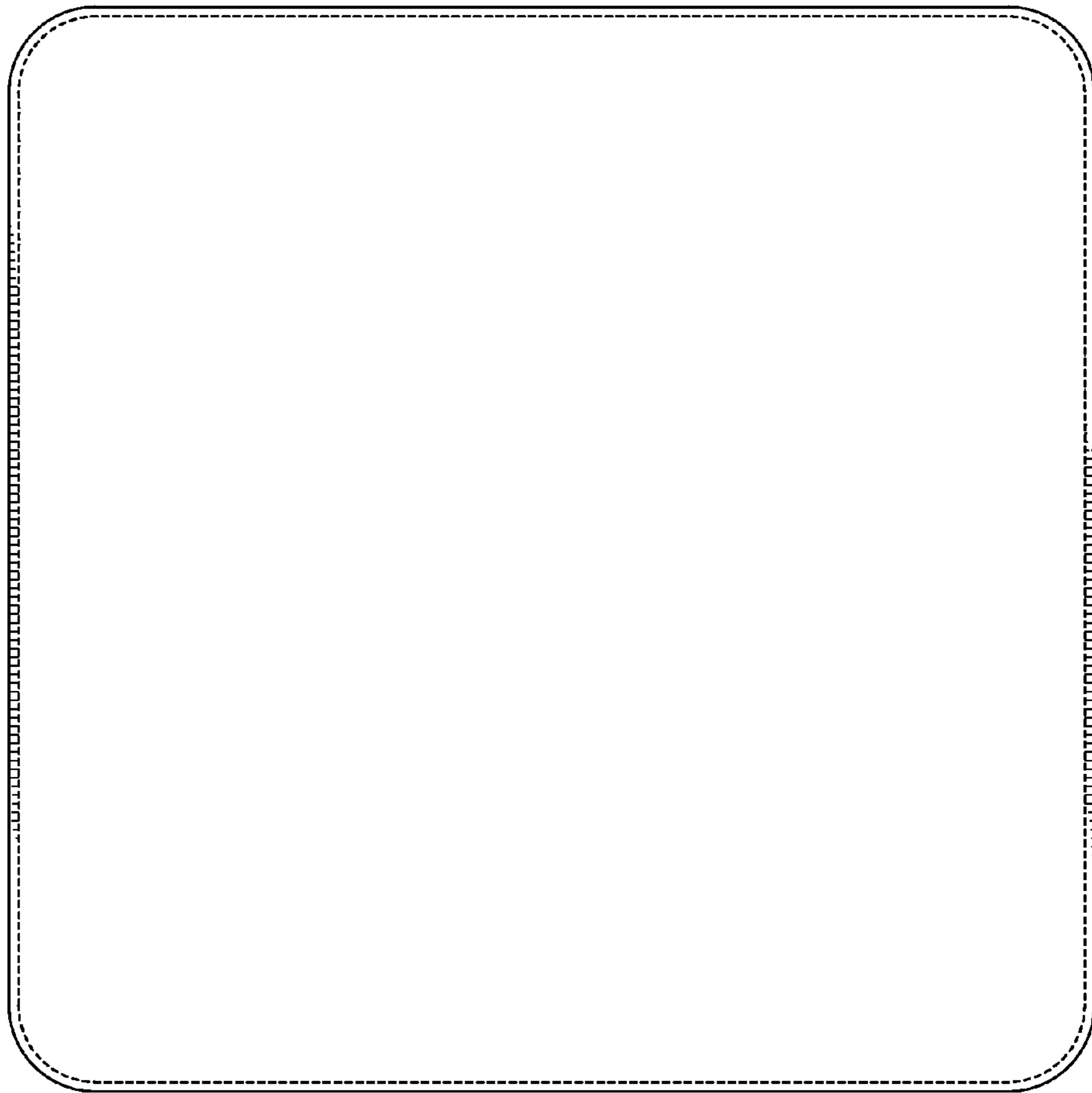


FIG. 3

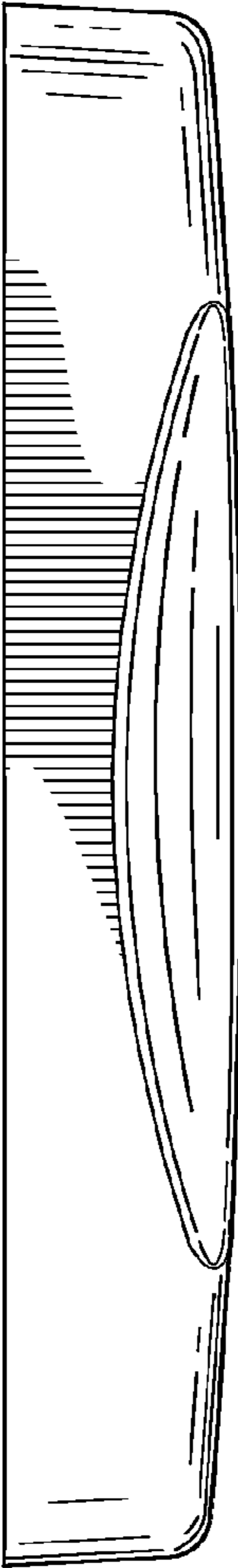


FIG. 4

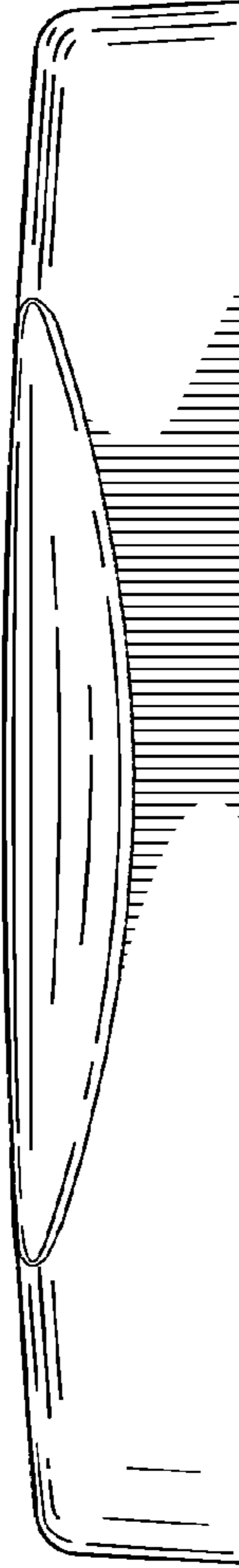


FIG. 5

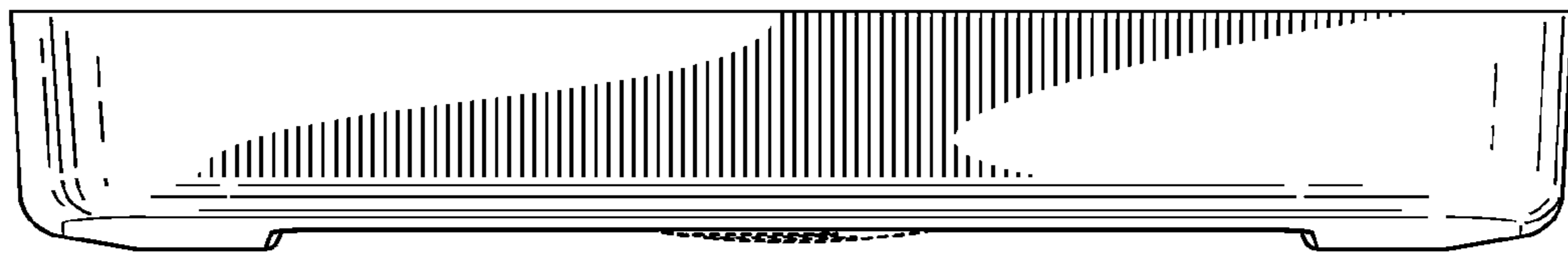


FIG. 6

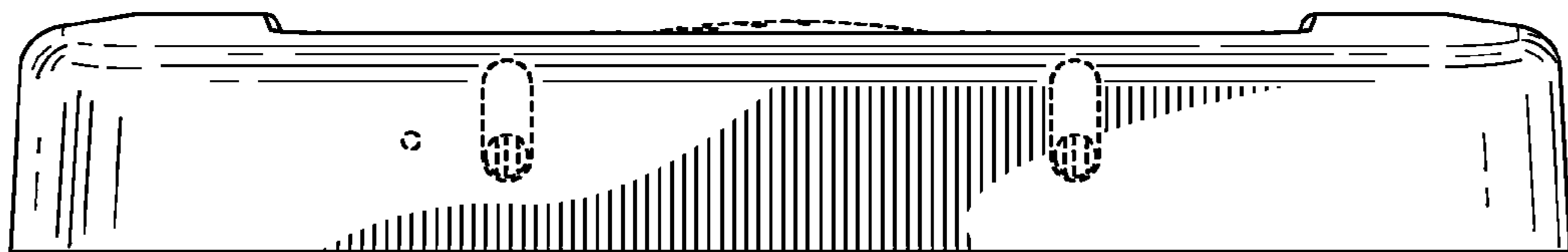


FIG. 7