

US00D610538S

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

(10) **Patent No.:** **US D610,538 S**
(45) **Date of Patent:** **** Feb. 23, 2010**

(54) **PORTABLE RECHARGEABLE BATTERY
PACK WITH RETRACTABLE CONTACT**

Primary Examiner—Rosemary K Tarcza
(74) *Attorney, Agent, or Firm*—Richard D. Clarke

(76) Inventors: **William C. W. Wu**, 23505 Crenshaw
Blvd., Suite 184, Torrance, CA (US)
90505; **Leon D. Rosen**, P.O. Box 550,
Laguna Beach, CA (US) 92652

(57) **CLAIM**

We claim the ornamental design for a portable rechargeable
battery pack with retractable contact, as shown and described.

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

DESCRIPTION

(21) Appl. No.: **29/343,915**

(22) Filed: **Sep. 21, 2009**

(51) **LOC (9) Cl.** **13-02**

(52) **U.S. Cl.** **D13/103; D13/108**

(58) **Field of Classification Search** D13/102–108,
D13/110, 118–119, 184; 429/96–100, 163,
429/176; D14/356, 358; 320/101–102, 107–115
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D267,795 S *	2/1983	Mallon	.....	D13/119
D269,088 S *	5/1983	Genaro et al.	.....	D14/137
D303,524 S *	9/1989	Siegner et al.	.....	D14/438
D328,733 S *	8/1992	Seymour	.....	D13/103
D331,566 S *	12/1992	Seymour	.....	D13/103
D460,411 S *	7/2002	Wang	.....	D13/103
D493,175 S *	7/2004	Schmidt et al.	.....	D14/433
D592,592 S *	5/2009	Woon	.....	D13/103
D595,223 S *	6/2009	Yamamoto et al.	.....	D13/108
D600,640 S *	9/2009	Stein et al.	.....	D13/103
D601,955 S *	10/2009	Ekmekdjje	.....	D13/108

FIG. 1 is a side and top perspective view of the portable
rechargeable battery pack with retractable contact showing
the retractable contact extended outward;

FIG. 2 is a side and top perspective view of the portable
rechargeable battery pack with retractable contact showing
the retractable contact retracted inward;

FIG. 3 is a front view of the portable rechargeable battery
pack with retractable contact showing the retractable contact
retracted inward;

FIG. 4 is a top plan view of the portable rechargeable battery
pack with retractable contact showing the retractable contact
retracted inward;

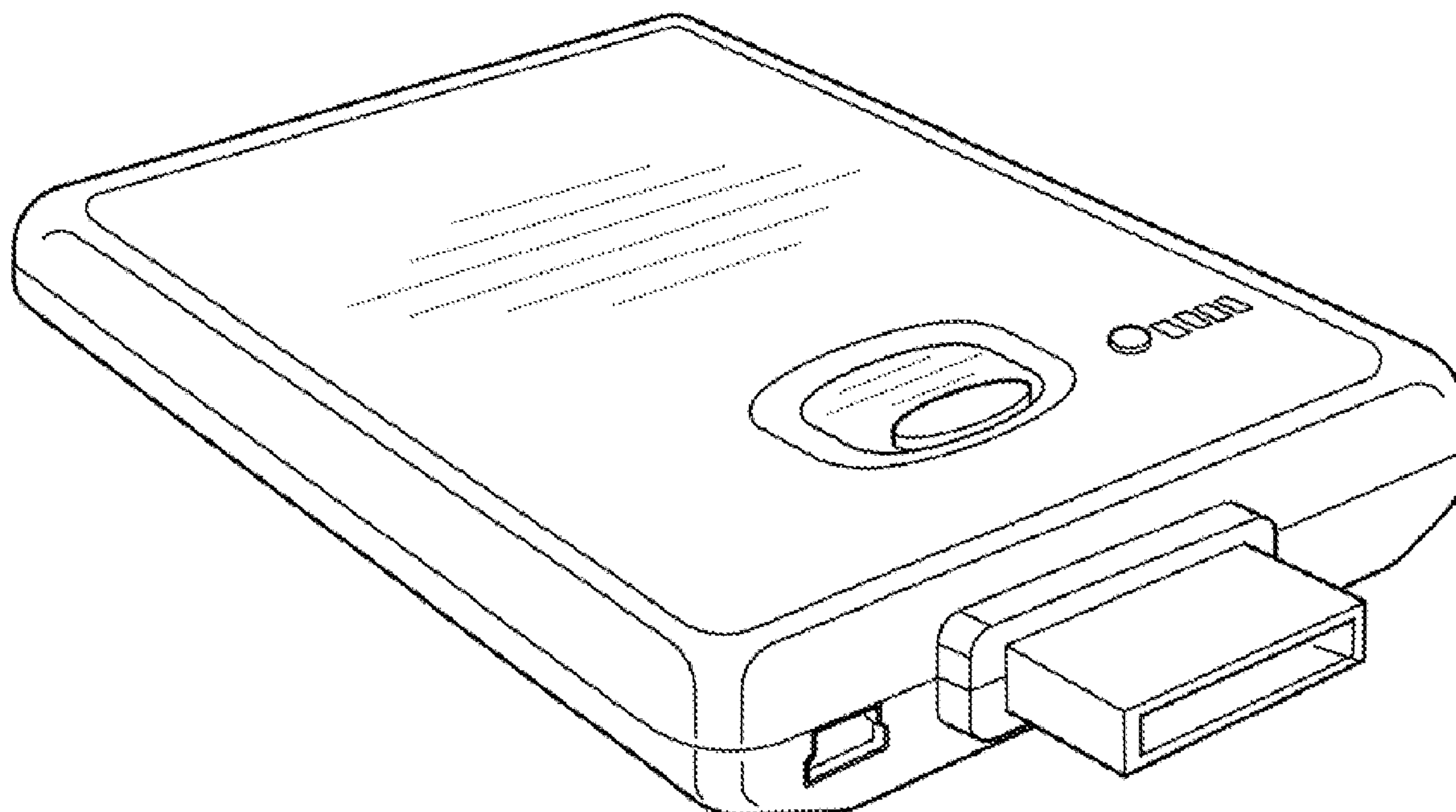
FIG. 5 is rear view of the portable rechargeable battery pack
with retractable contact;

FIG. 6 is a side elevation view of the portable rechargeable
battery pack with retractable contact showing the retractable
contact retracted inward, with the opposite side being a mirror
image of this figure; and,

FIG. 7 is a bottom view of the portable rechargeable battery
pack with retractable contact showing the retractable contact
extended showing the retractable contact retracted inward.

* cited by examiner

1 Claim, 3 Drawing Sheets



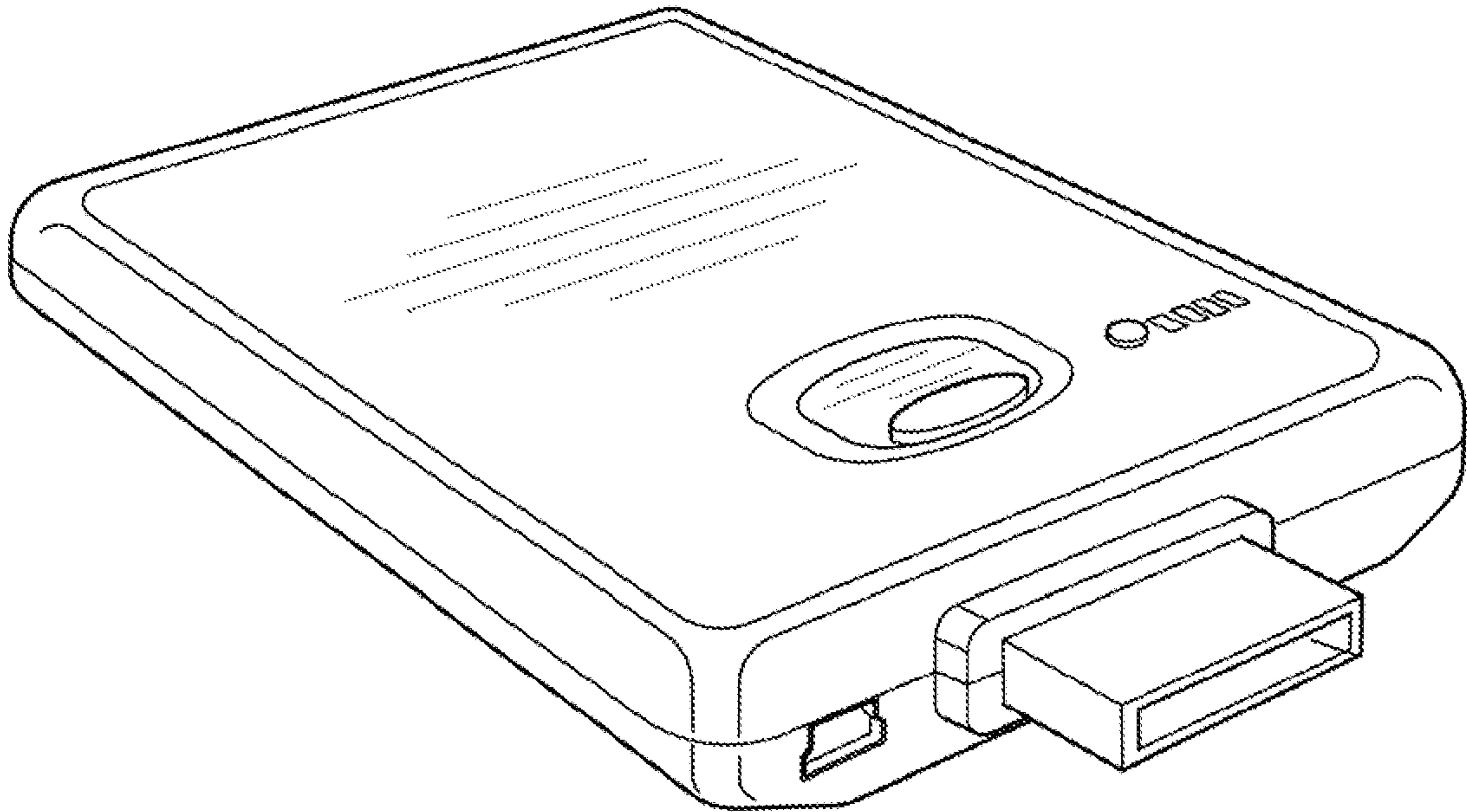


FIG. 1

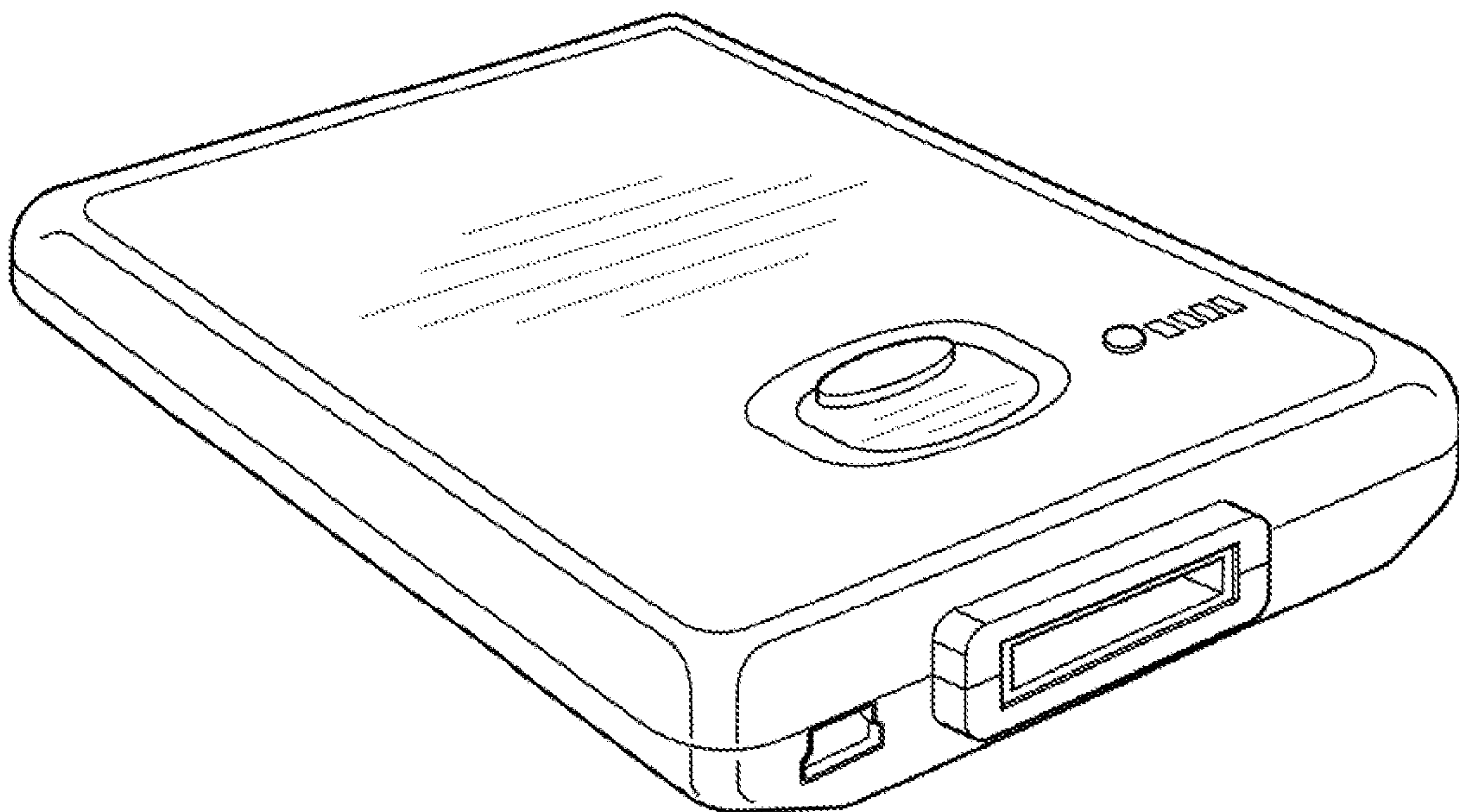


FIG. 2

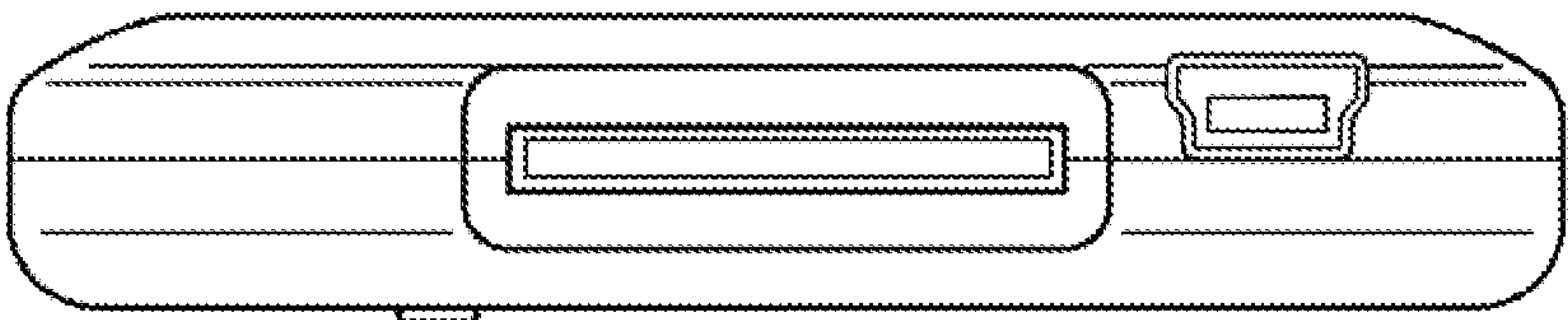


FIG. 3

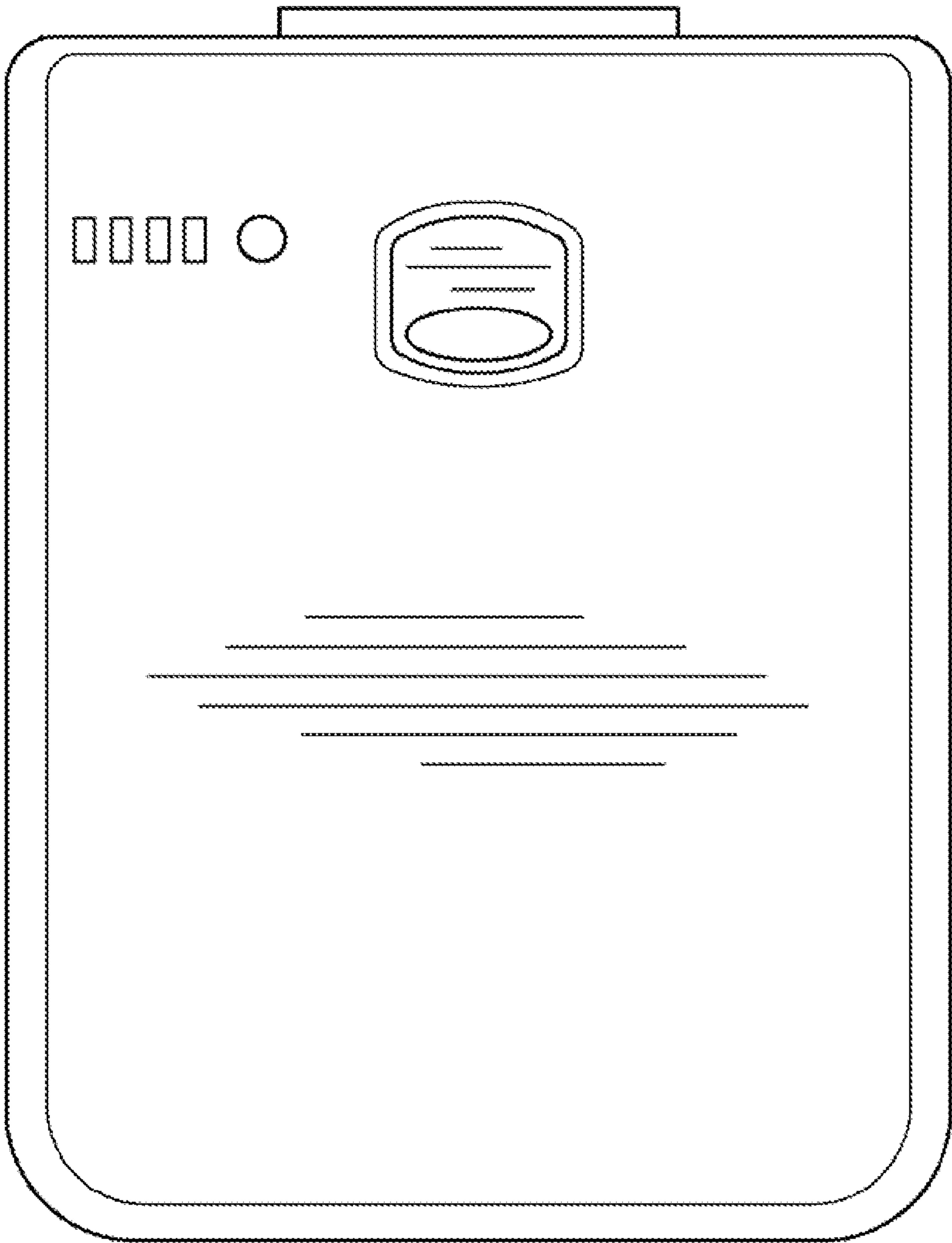


FIG. 4

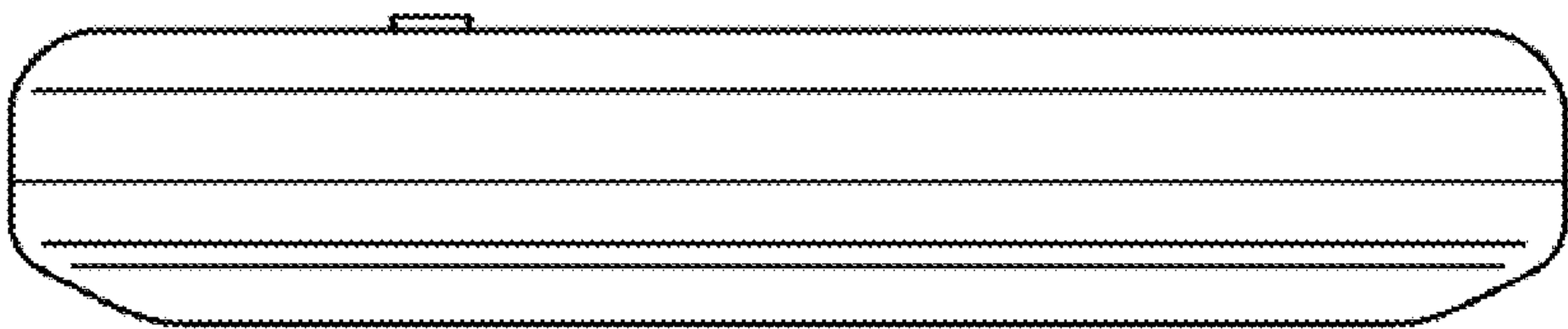


FIG. 5

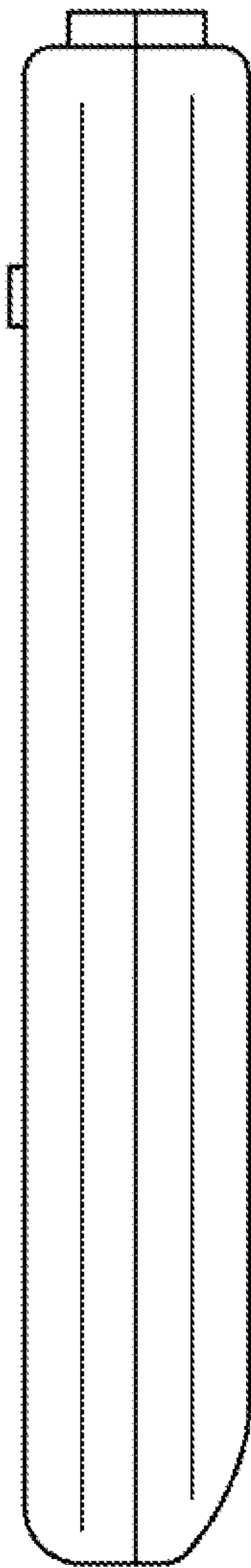


FIG. 6

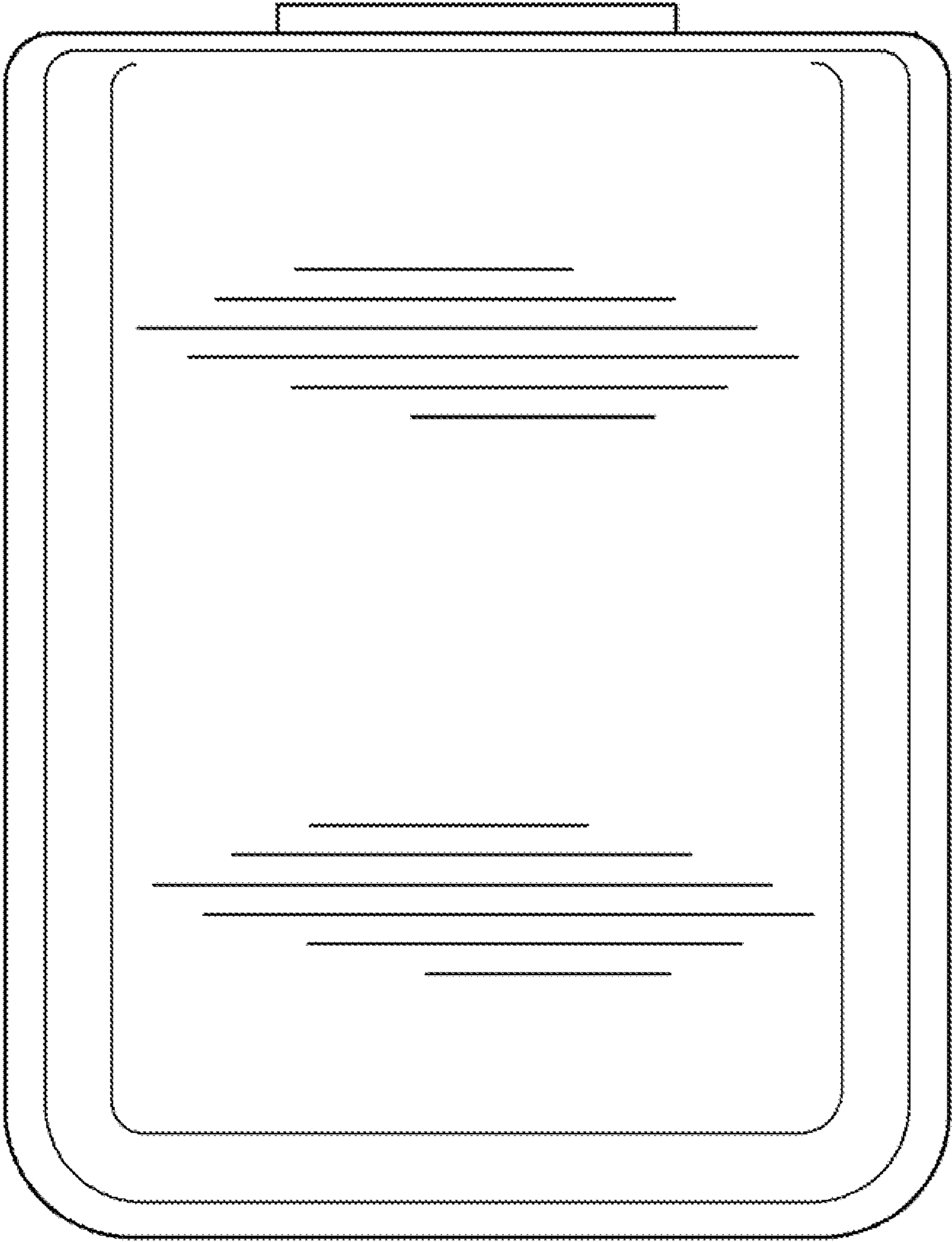


FIG. 7