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(12) **United States Design Patent** (10) **Patent No.:** **US D436,963 S**
Kim et al. (45) **Date of Patent:** **** Jan. 30, 2001**

(54) **DETACHABLE CASE ATTACHMENT RAIL**

DESCRIPTION

(75) Inventors: **Daniel Sung-hwe Kim; Edwin W. Thorn, III; Dennis Joseph Boyle**, all of Palo Alto; **Markus Diebel**, San Francisco, all of CA (US); **Elisha Tal**, Macabin (IL)

(73) Assignee: **Ideo Product Development Inc.**, Palo Alto, CA (US)

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

(21) Appl. No.: **29/122,274**

(22) Filed: **Apr. 20, 2000**

Related U.S. Application Data

(62) Division of application No. 29/093,963, filed on Sep. 21, 1998, now Pat. No. Des. 426,236.

(51) **LOC (7) Cl.** **14-02**

(52) **U.S. Cl.** **D14/432; D14/345**

(58) **Field of Search** D14/345, 368, D14/341, 342; D19/26, 52, 59, 60; D18/2, 7; 434/201; 361/683; 345/173, 179

(56) **References Cited**

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Primary Examiner—Freda Nunn

(74) *Attorney, Agent, or Firm*—Carr & Ferrell LLP; Susan Yee

(57) **CLAIM**

The ornamental design for a detachable case attachment rail, as shown and described.

FIG. 1 is a perspective view showing the top, front, right side, and a portion of the left side of a detachable case with an attachment rail, according to our new design;

FIG. 2 is a front elevated view of the detachable case with an attachment rail;

FIG. 3 is a top plan view of the detachable case with an attachment rail;

FIG. 4 is a rear elevated view of the detachable case with an attachment rail;

FIG. 5 is a left side elevated view of the detachable case with an attachment rail;

FIG. 6 is a right side elevated view of the detachable case attachment rail;

FIG. 7 is a bottom plan view of the detachable case with an attachment rail;

FIG. 8 is a perspective view of the detachable case showing the detachable case opened approximately to $\frac{3}{4}$ of a fully opened position and the attachment rail;

FIG. 9 is a perspective view of the detachable case showing the detachable case in the fully opened position, with a central attachment rail positioned approximately at 270 degree from normal;

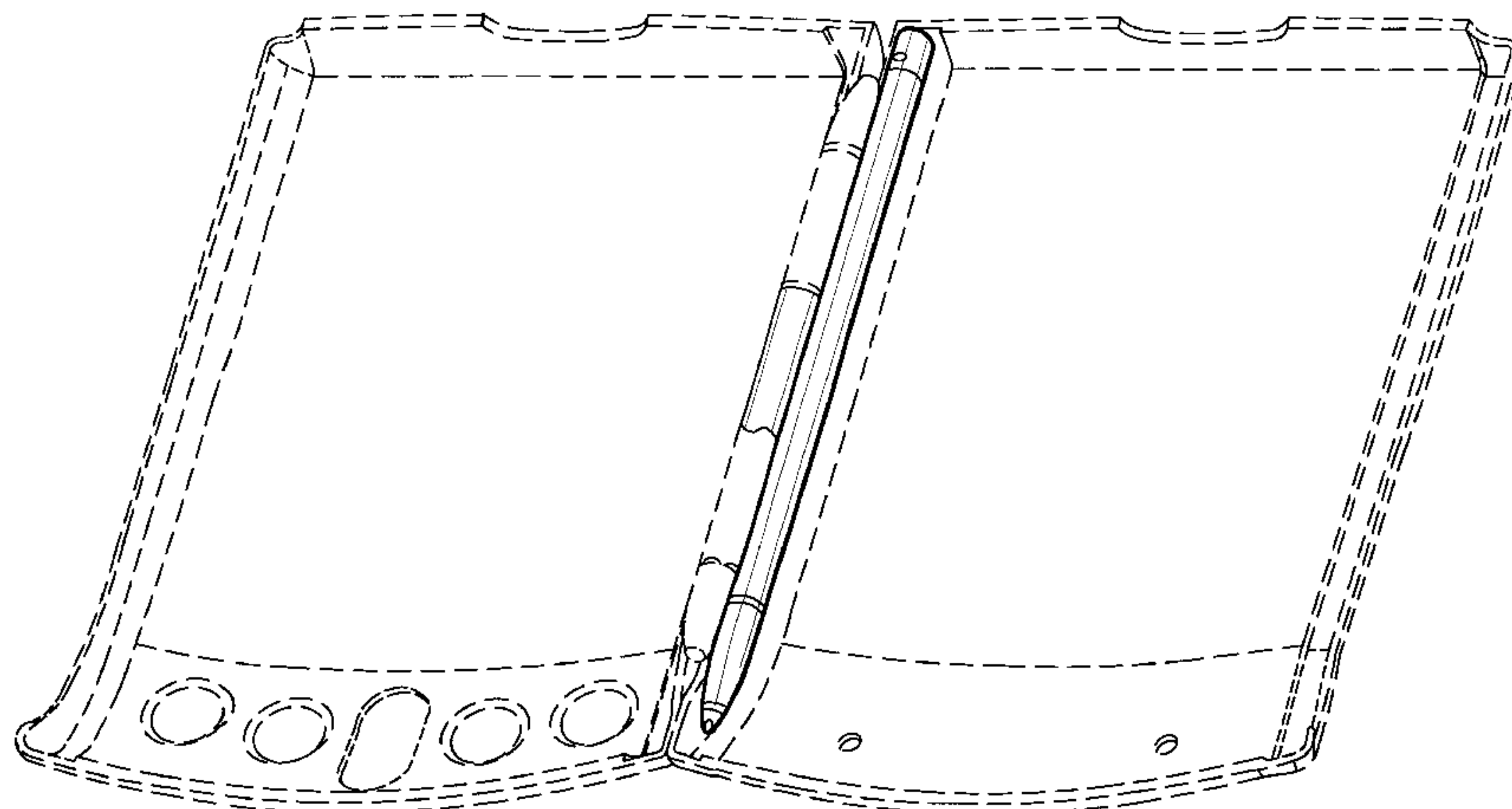
FIG. 10 is a perspective view of the detachable case showing the detachable case in the fully opened position and showing the central attachment rail in the 90 degree position;

FIG. 11 is a perspective view of the detachable case of FIG. 1, showing the detachable case in the fully opened position and showing the central attachment rail in the fully opened position;

FIG. 12 is an enlarged perspective view of the detachable case showing the central attachment rail in the fully opened position; and,

FIG. 13 is an enlarged perspective view of the detachable case showing the central attachment rail in the closed position.

1 Claim, 10 Drawing Sheets



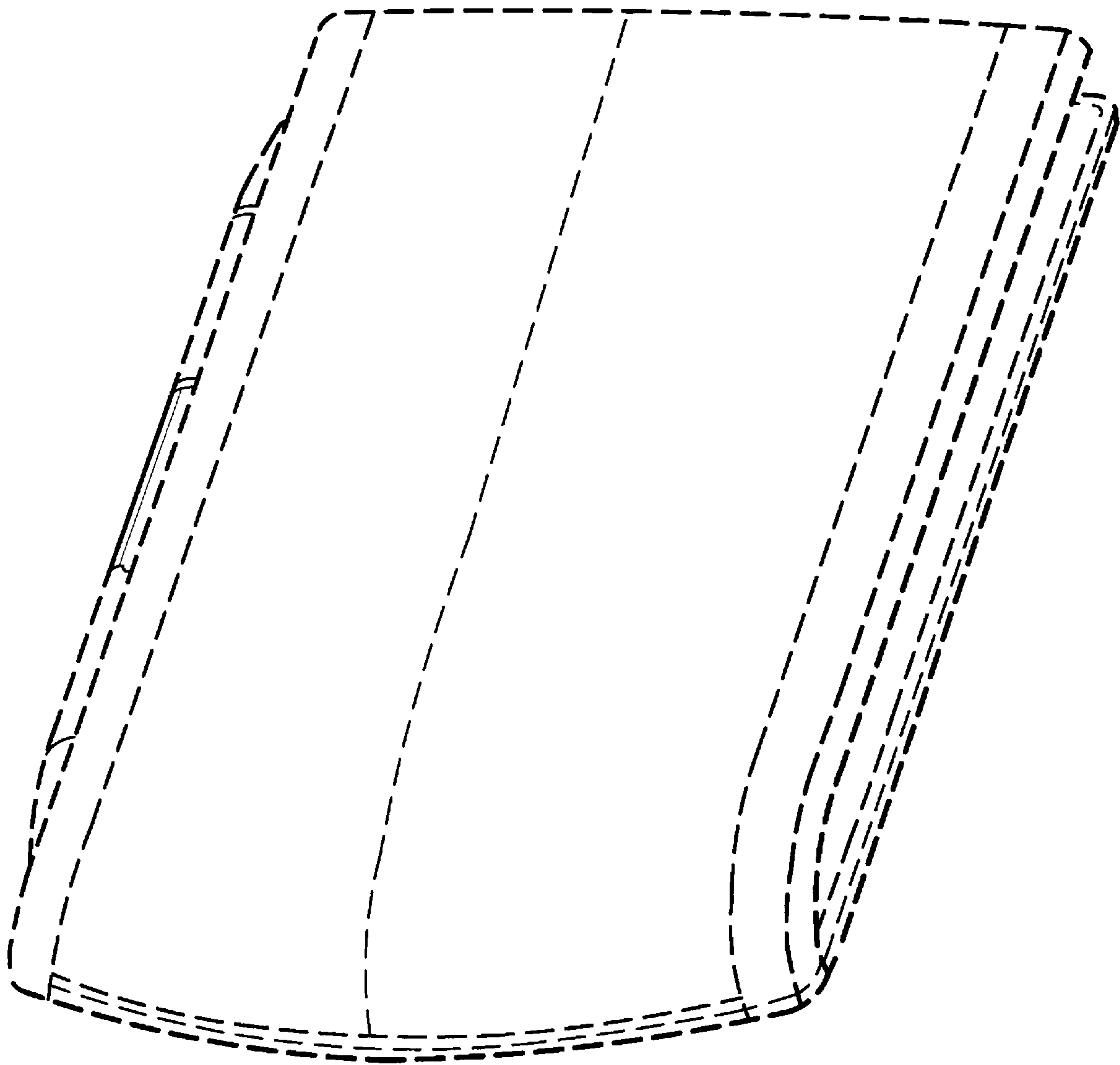


FIG. 1

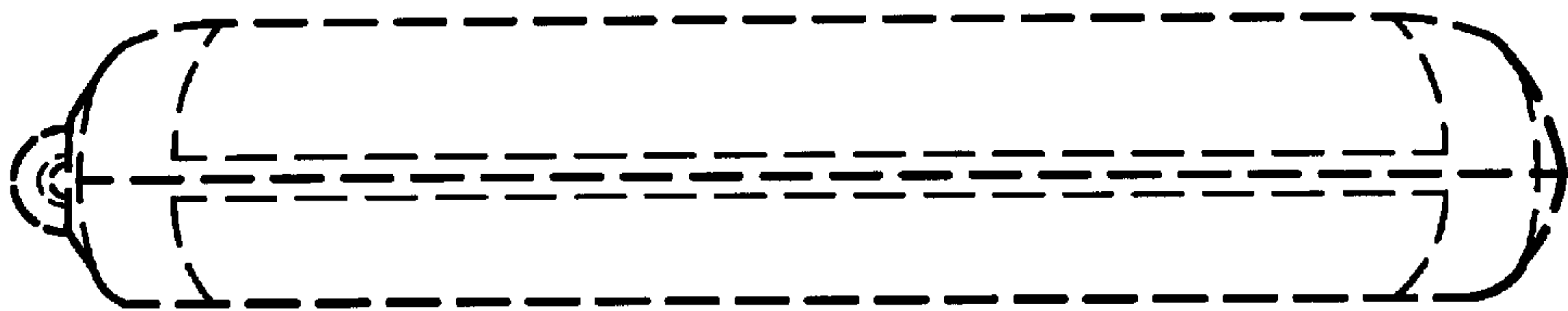


FIG. 2

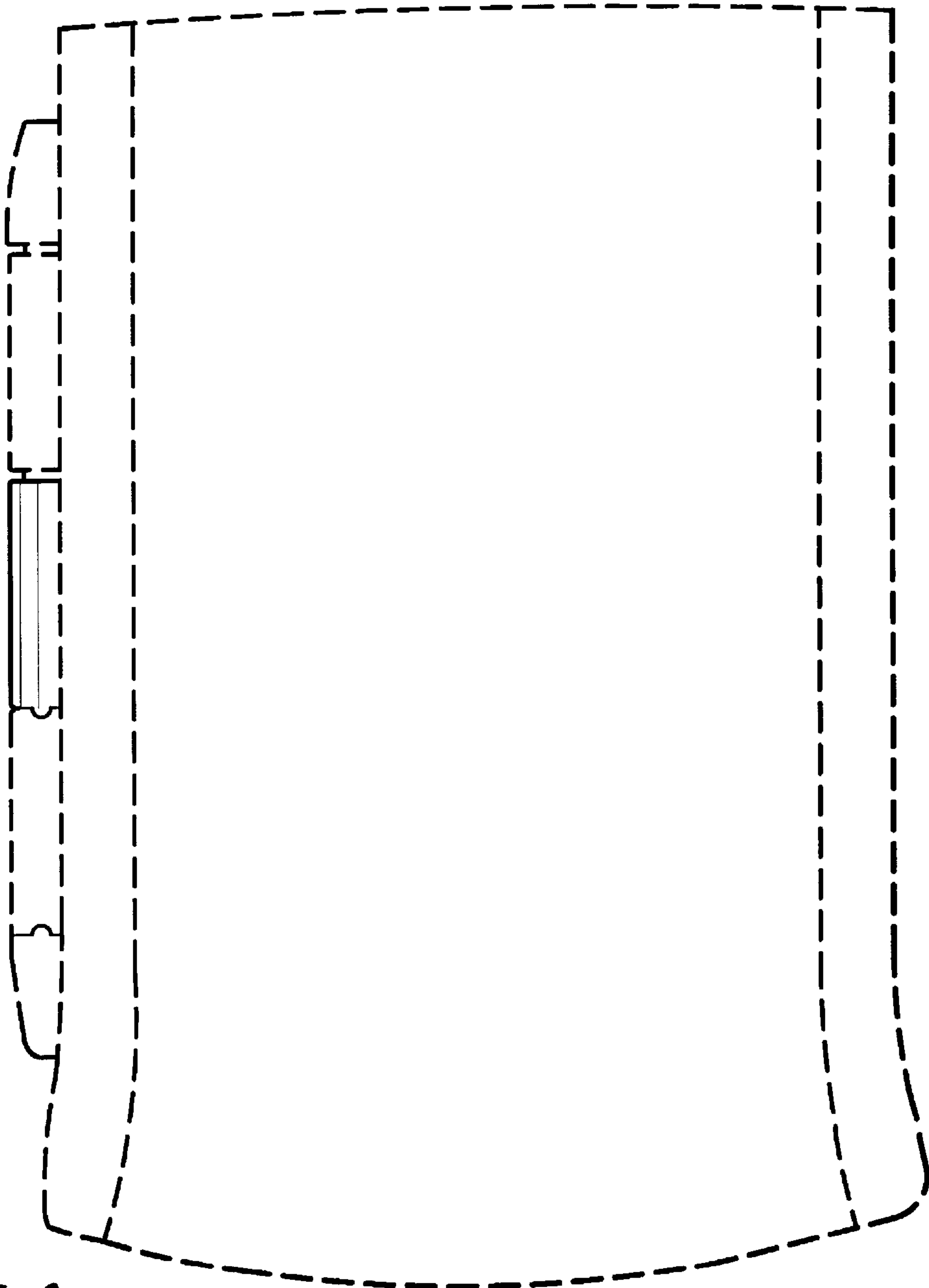


FIG. 3

FIG. 4

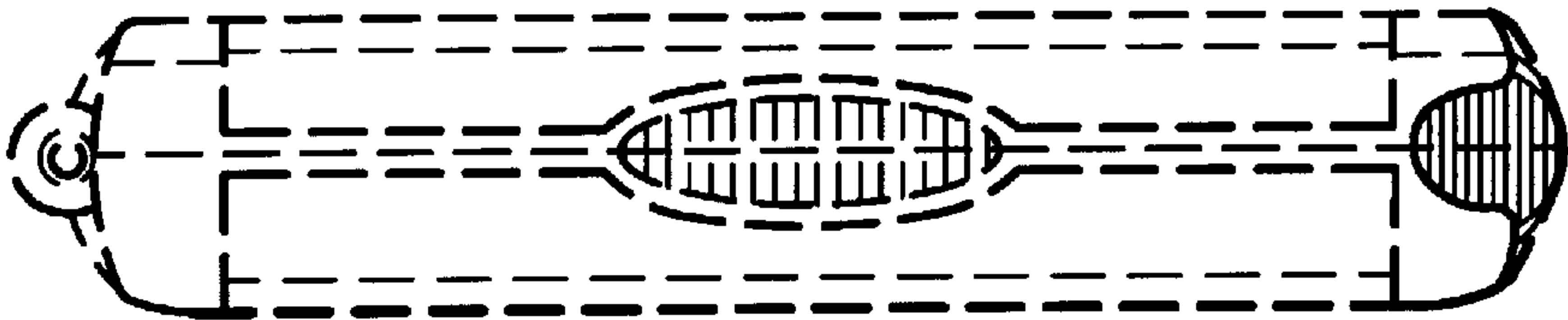


FIG. 5

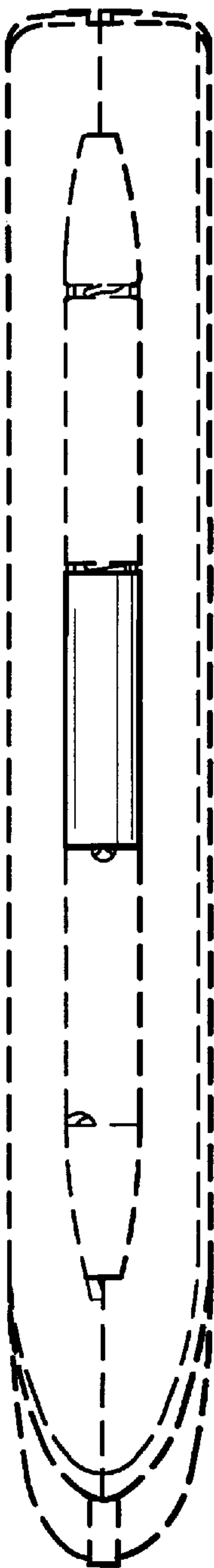


FIG. 6

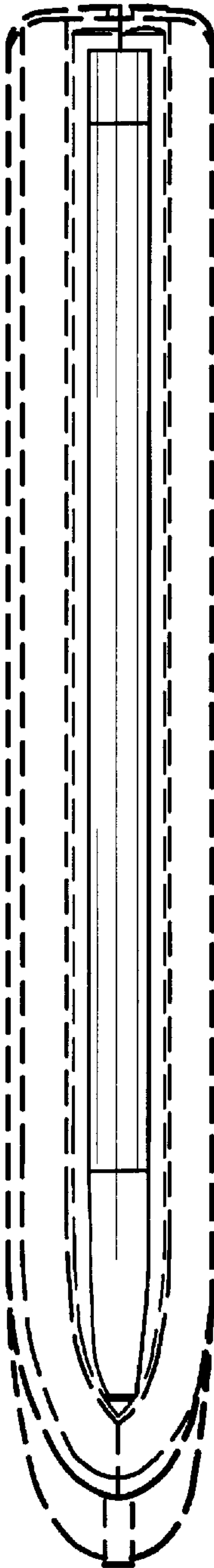


FIG. 7

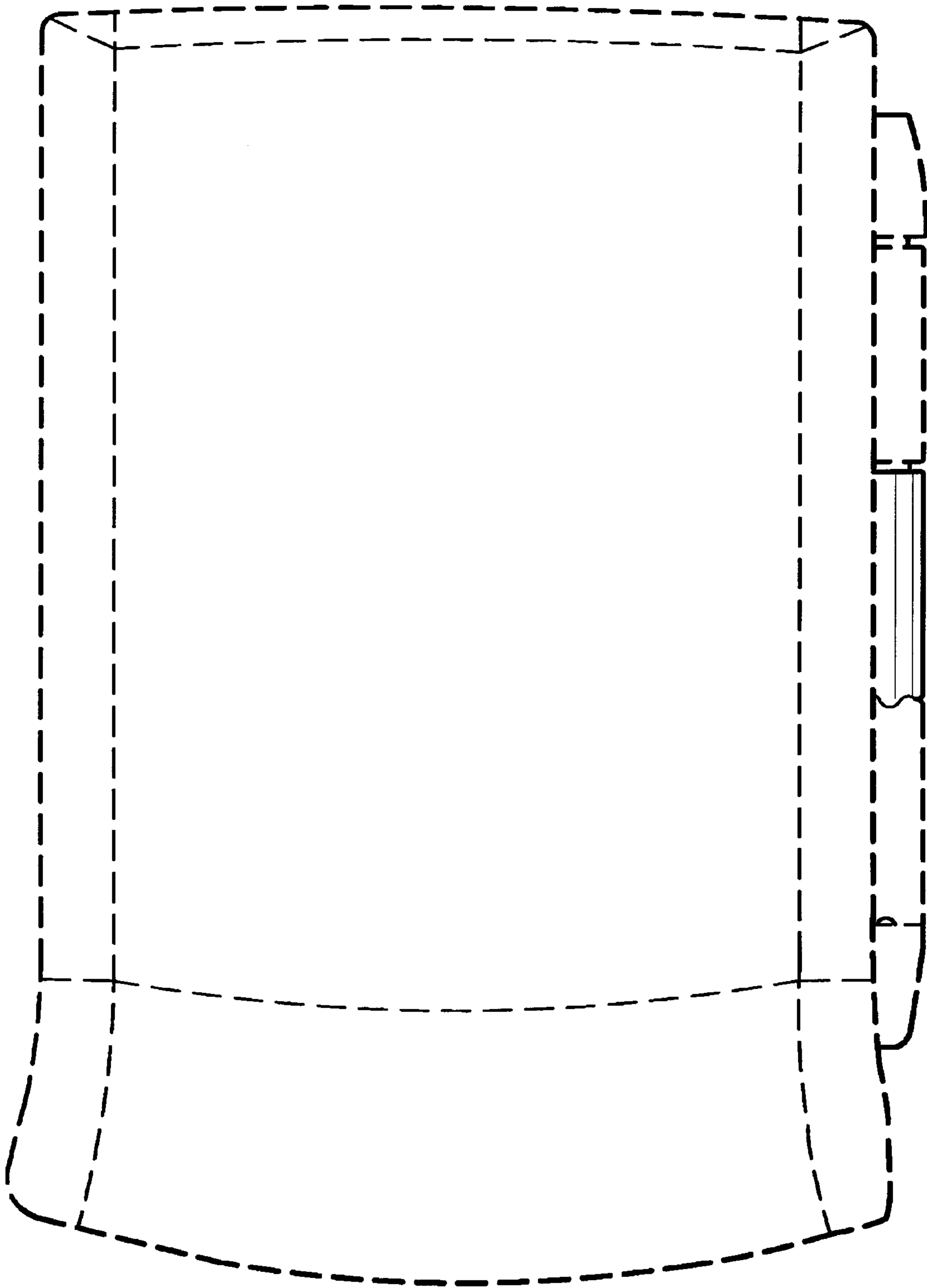
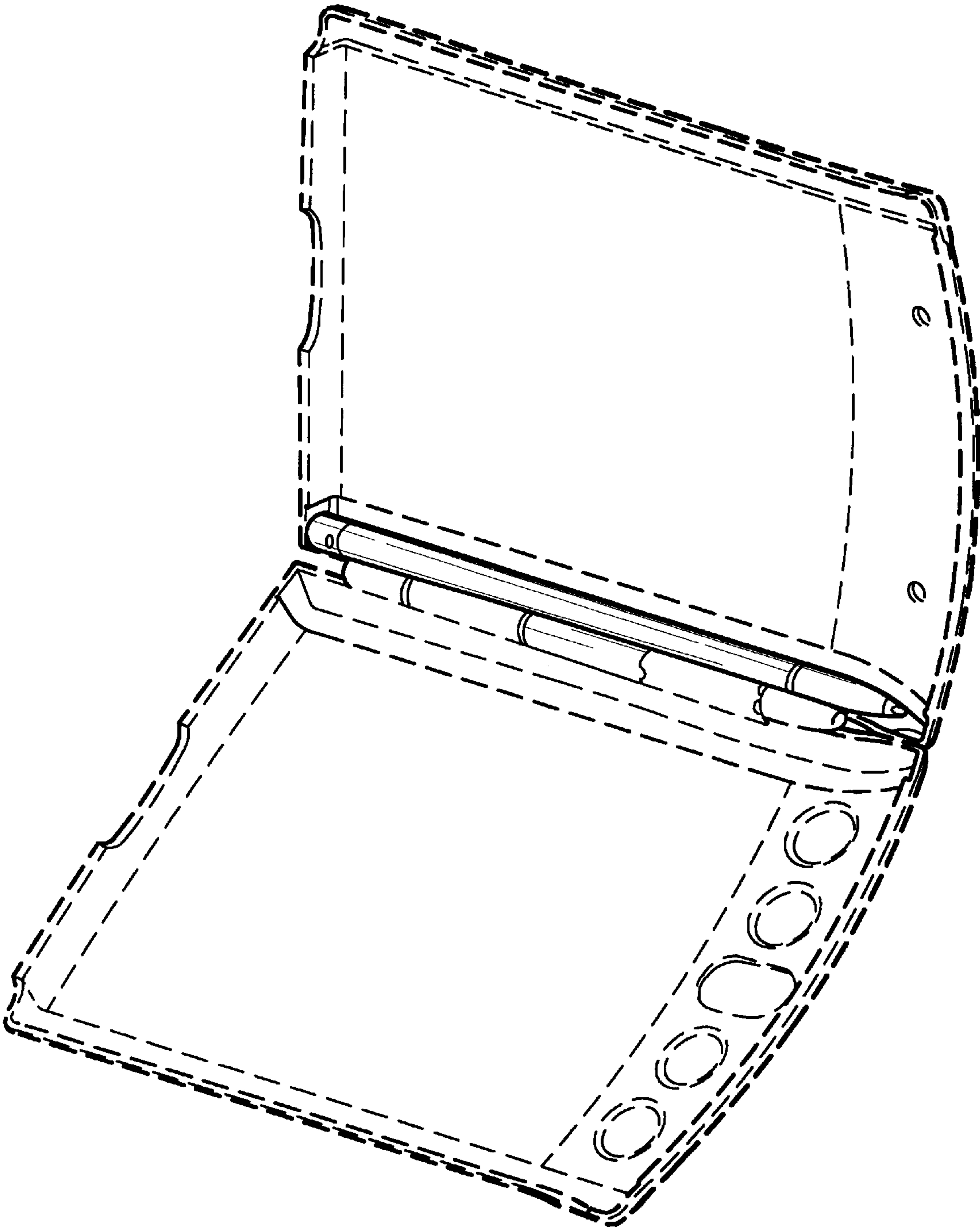


FIG. 8



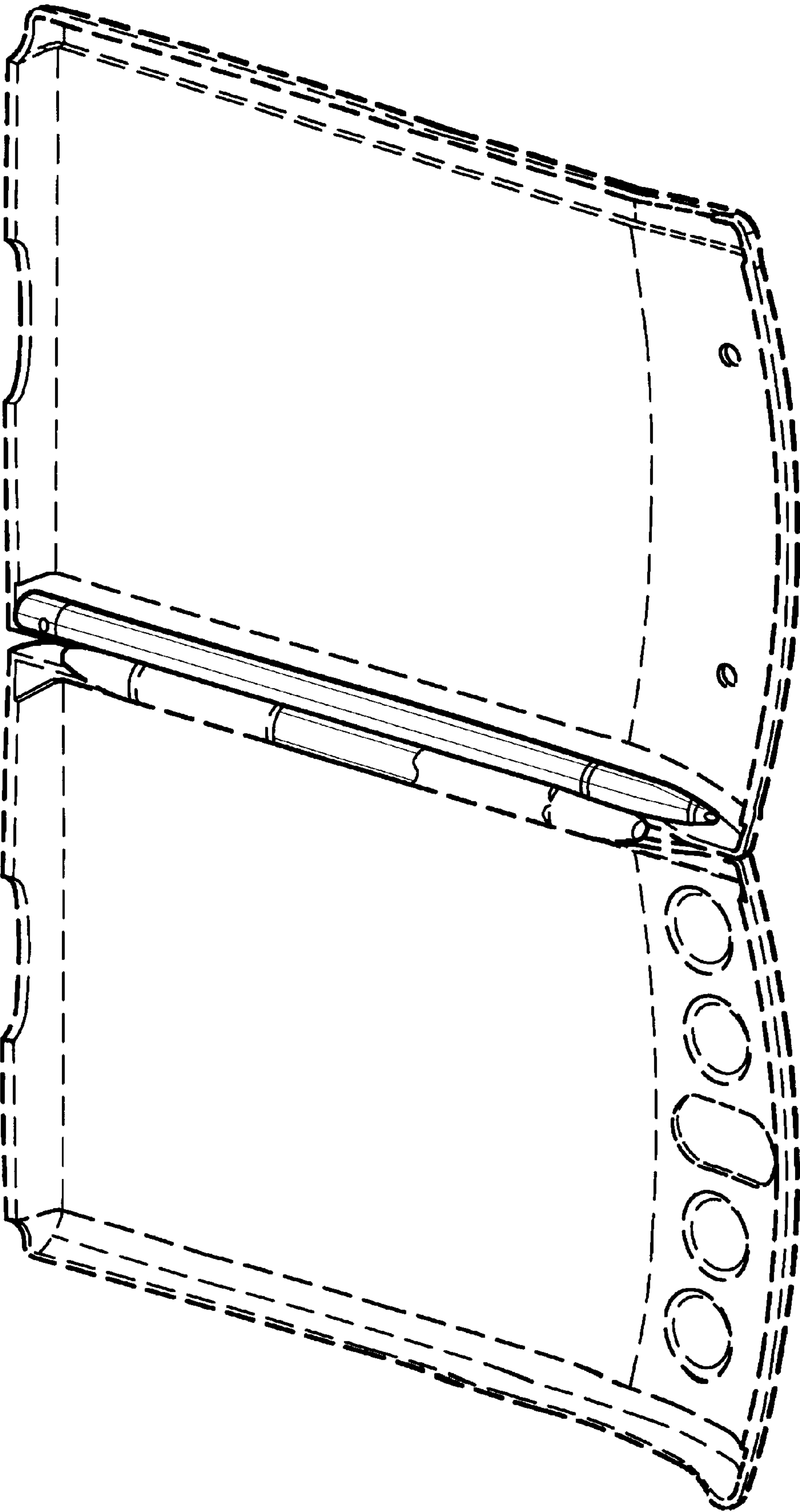


FIG. 9

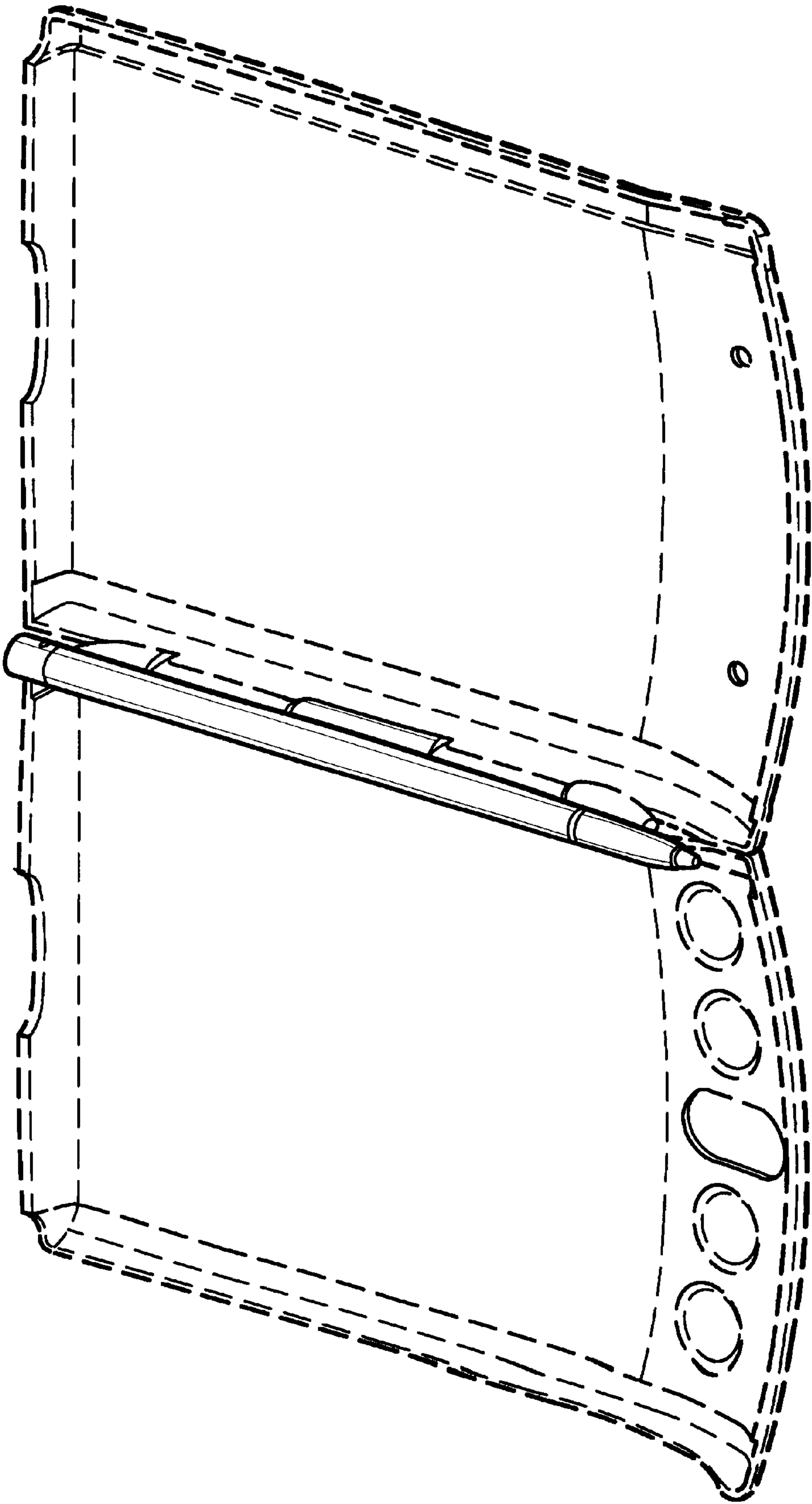


FIG. 10

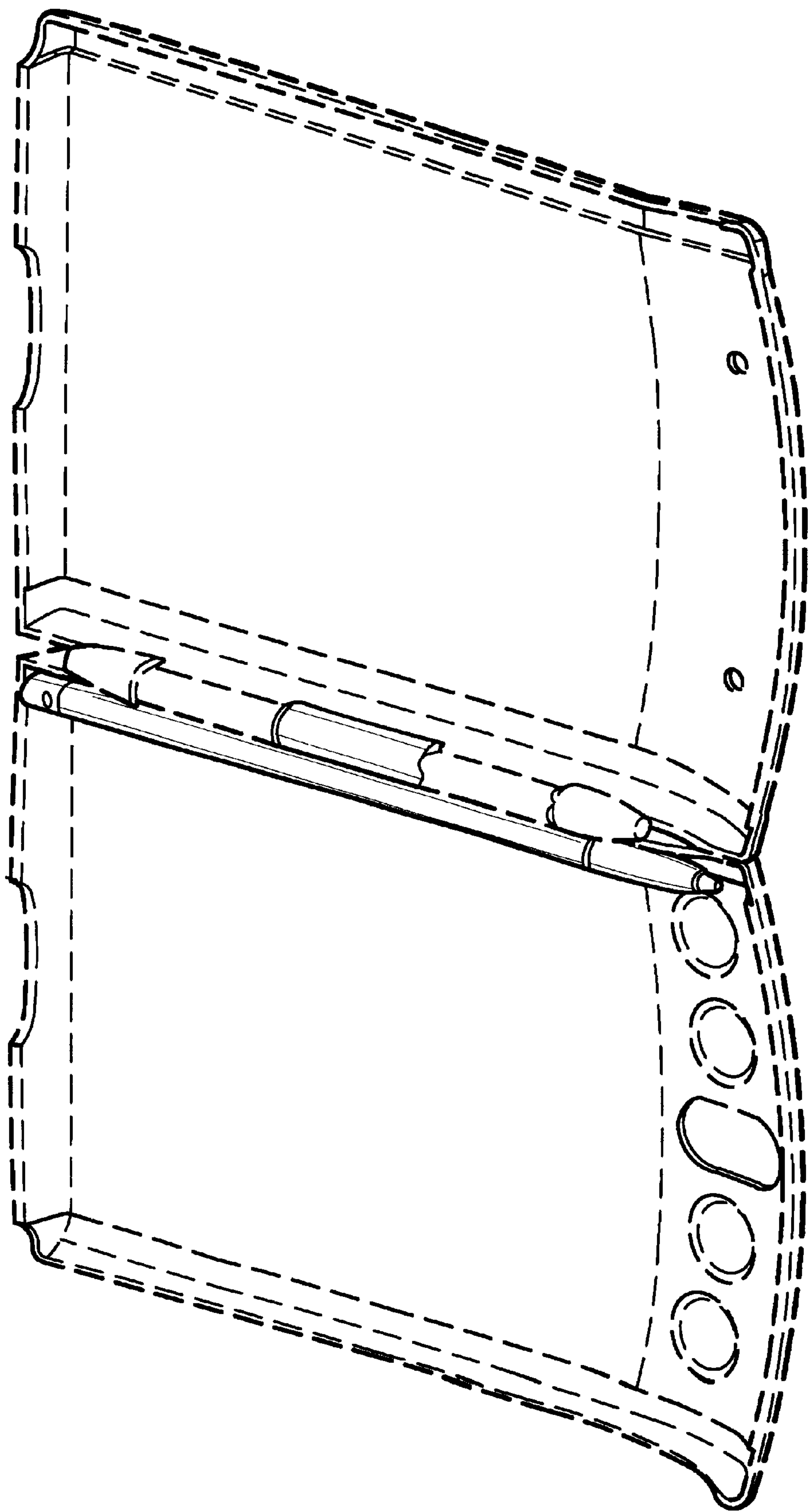


FIG. 11

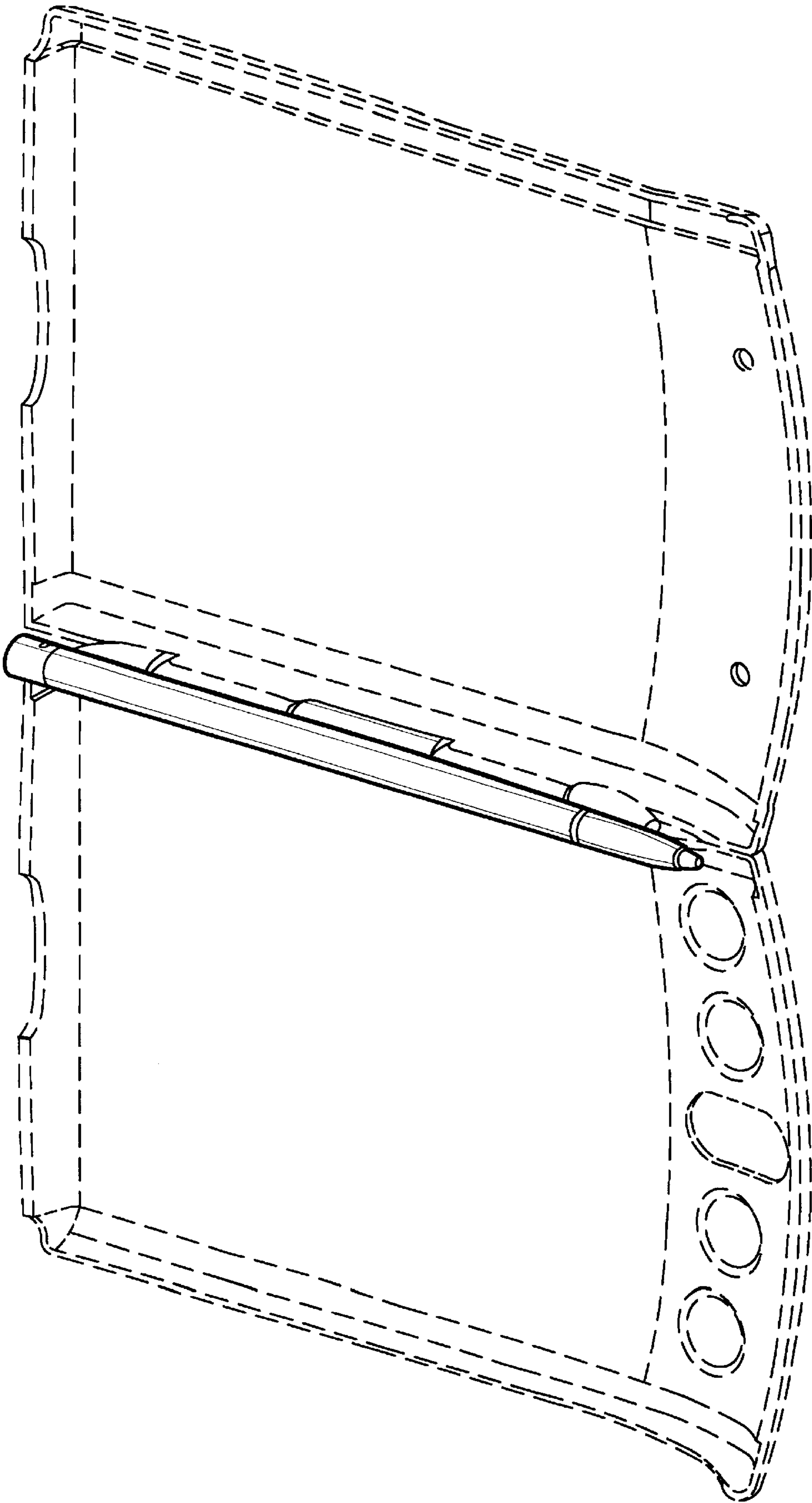


FIG. 12

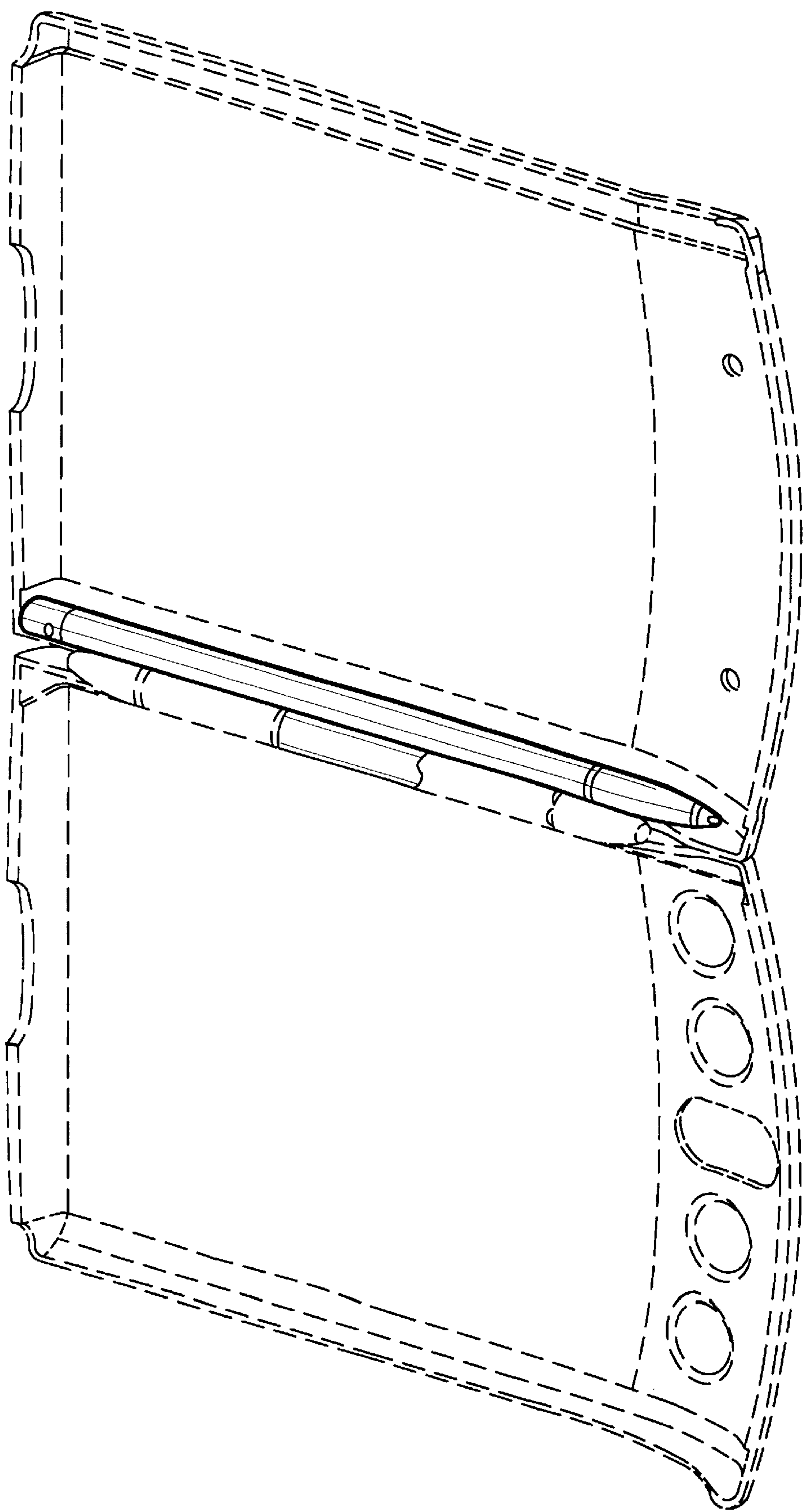


FIG. 13