



US00D536775S

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

(10) **Patent No.:** **US D536,775 S**

(45) **Date of Patent:** **\*\* Feb. 13, 2007**

(54) **VAPORIZER**

(75) Inventors: **Rickie Althouse**, Scottsdale, AZ (US);  
**Carl Triplett**, Scottsdale, AZ (US);  
**Faith David-Hegerich**, Holliston, MA (US)

(73) Assignee: **The Dial Corporation**, Scottsdale, AZ (US)

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

(21) Appl. No.: **29/246,077**

(22) Filed: **Jan. 25, 2006**

(51) **LOC (8) Cl.** ..... **23-04**

(52) **U.S. Cl.** ..... **D23/366**

(58) **Field of Classification Search** ..... 392/386,  
392/390-394, 398, 401, 403, 405-406; 239/135-136,  
239/34, 35, 56-58, 37, 41, 42, 60; 261/DIG. 17,  
261/DIG. 65, DIG. 88, DIG. 89; D23/355-369  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,251,714 A	*	2/1981	Zobele	.....	392/392
D479,742 S	*	9/2003	Hollingsworth	.....	D23/366
D481,113 S	*	10/2003	Groene et al.	.....	D23/366
D482,108 S	*	11/2003	Koike	.....	D23/355

6,714,725 B2	*	3/2004	Grone et al.	.....	392/392
D493,875 S	*	8/2004	Groene et al.	.....	D23/366
6,893,506 B2	*	5/2005	Doan et al.	.....	118/719
6,895,177 B2	*	5/2005	He et al.	.....	392/392
6,897,381 B2	*	5/2005	He et al.	.....	174/67
6,901,215 B2	*	5/2005	He et al.	.....	392/392
6,920,282 B2	*	7/2005	He et al.	.....	392/392
2003/0152374 A1	*	8/2003	Grone et al.	.....	392/392

\* cited by examiner

*Primary Examiner*—Sandra S. Snapp

(74) *Attorney, Agent, or Firm*—Snell & Wilmer LLP

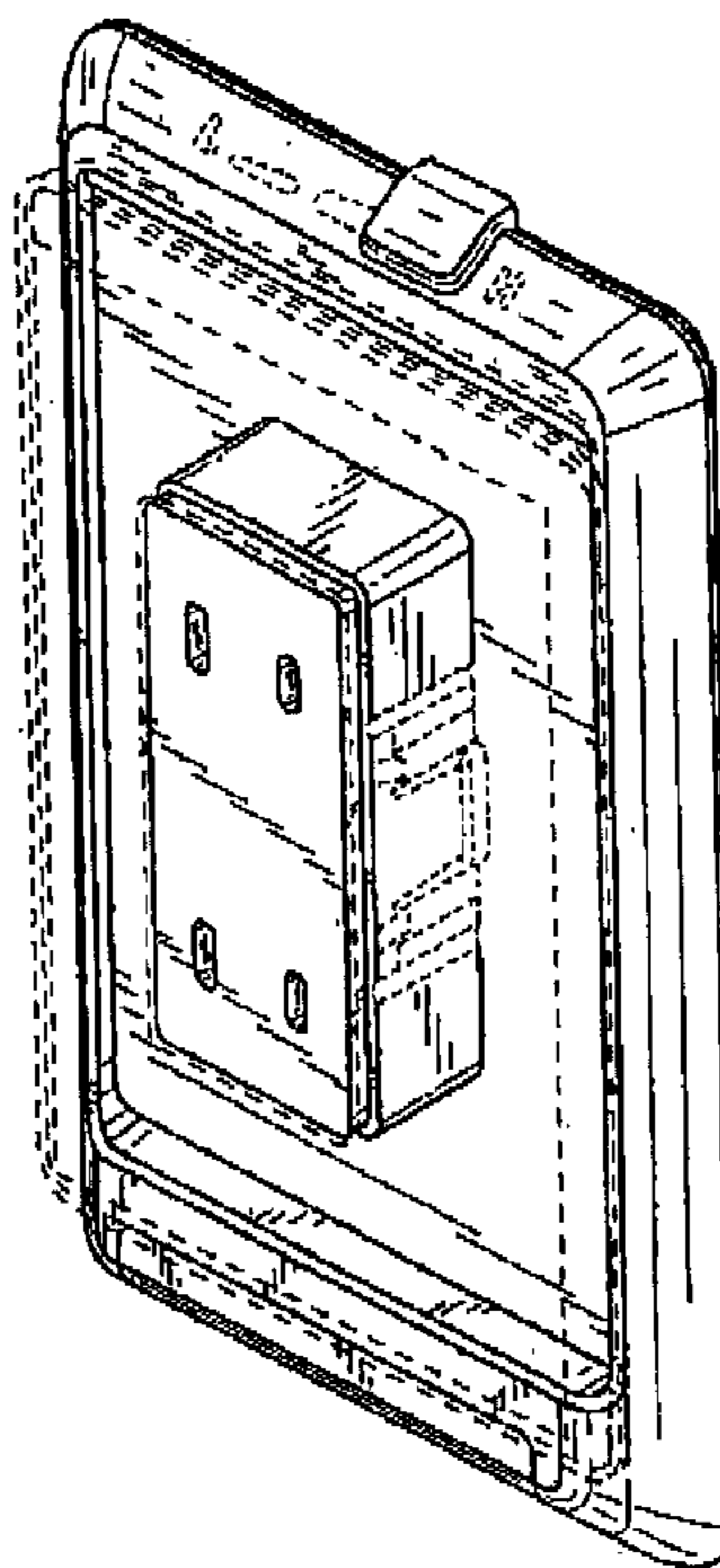
(57) **CLAIM**

The ornamental design for a vaporizer, as shown.

**DESCRIPTION**

FIG. 1 is a front perspective view of a vaporizer showing an embodiment of our new design;  
FIG. 2 is a rear perspective view of the vaporizer of FIG. 1;  
FIG. 3 is a front view of the vaporizer of FIG. 1;  
FIG. 4 is a back view of the vaporizer of FIG. 1;  
FIG. 5 is a right side view of the vaporizer of FIG. 1;  
FIG. 6 is a left side view of the vaporizer of FIG. 1;  
FIG. 7 is a top view of the vaporizer of FIG. 1;  
FIG. 8 is a bottom view of the vaporizer of FIG. 1; and,  
FIG. 9 is a front perspective view of a vaporizer showing an alternative embodiment of our new design.

**1 Claim, 6 Drawing Sheets**



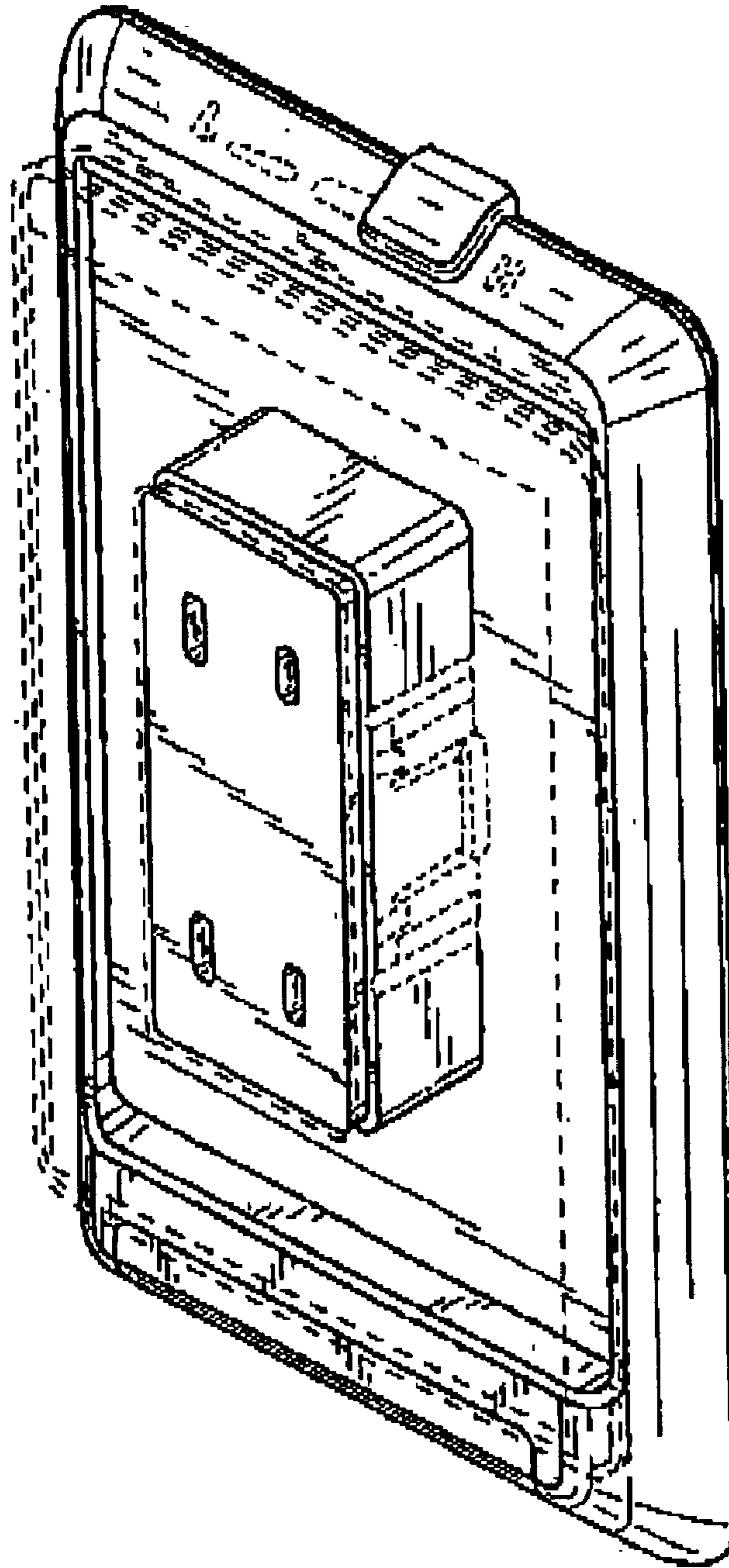


FIG.1

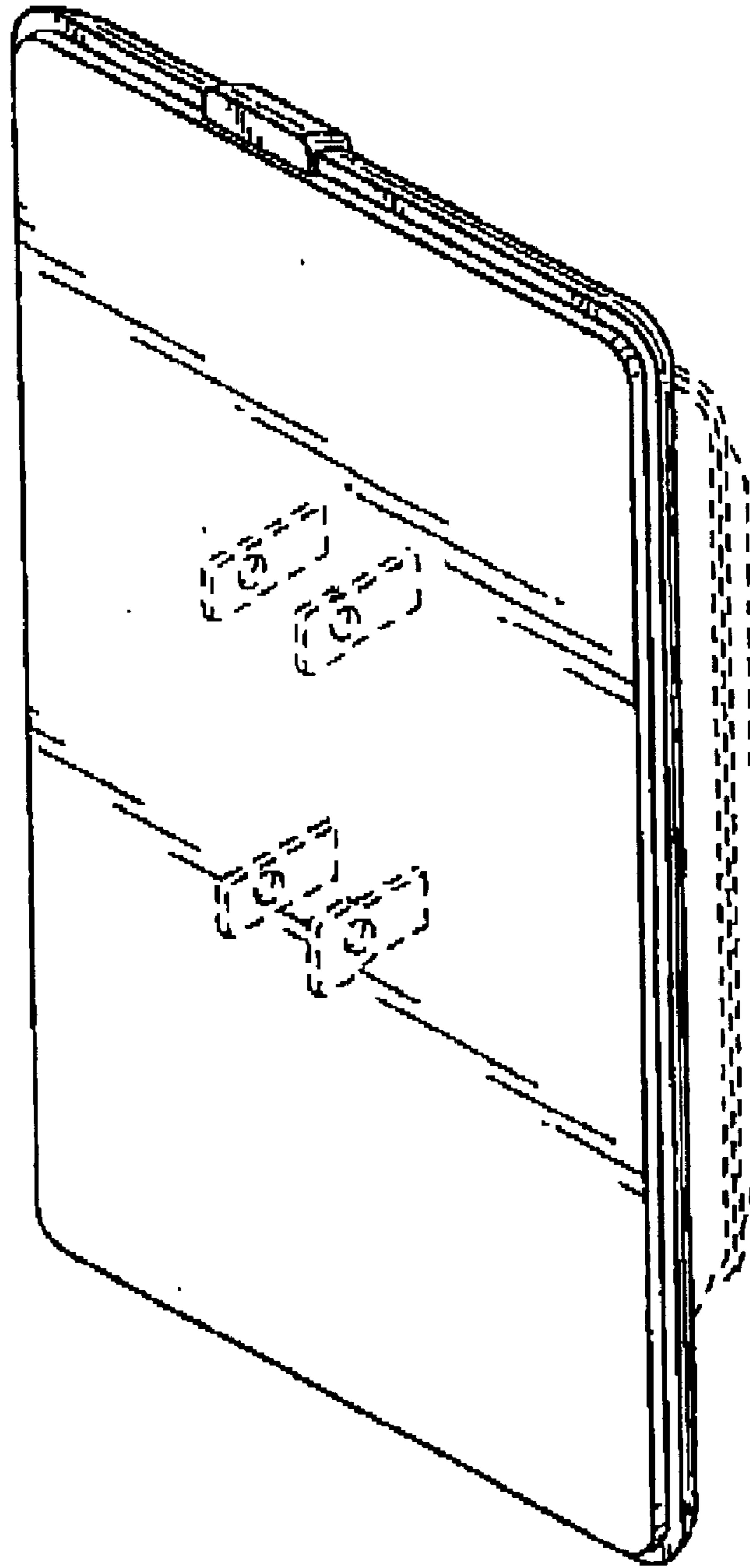


FIG.2

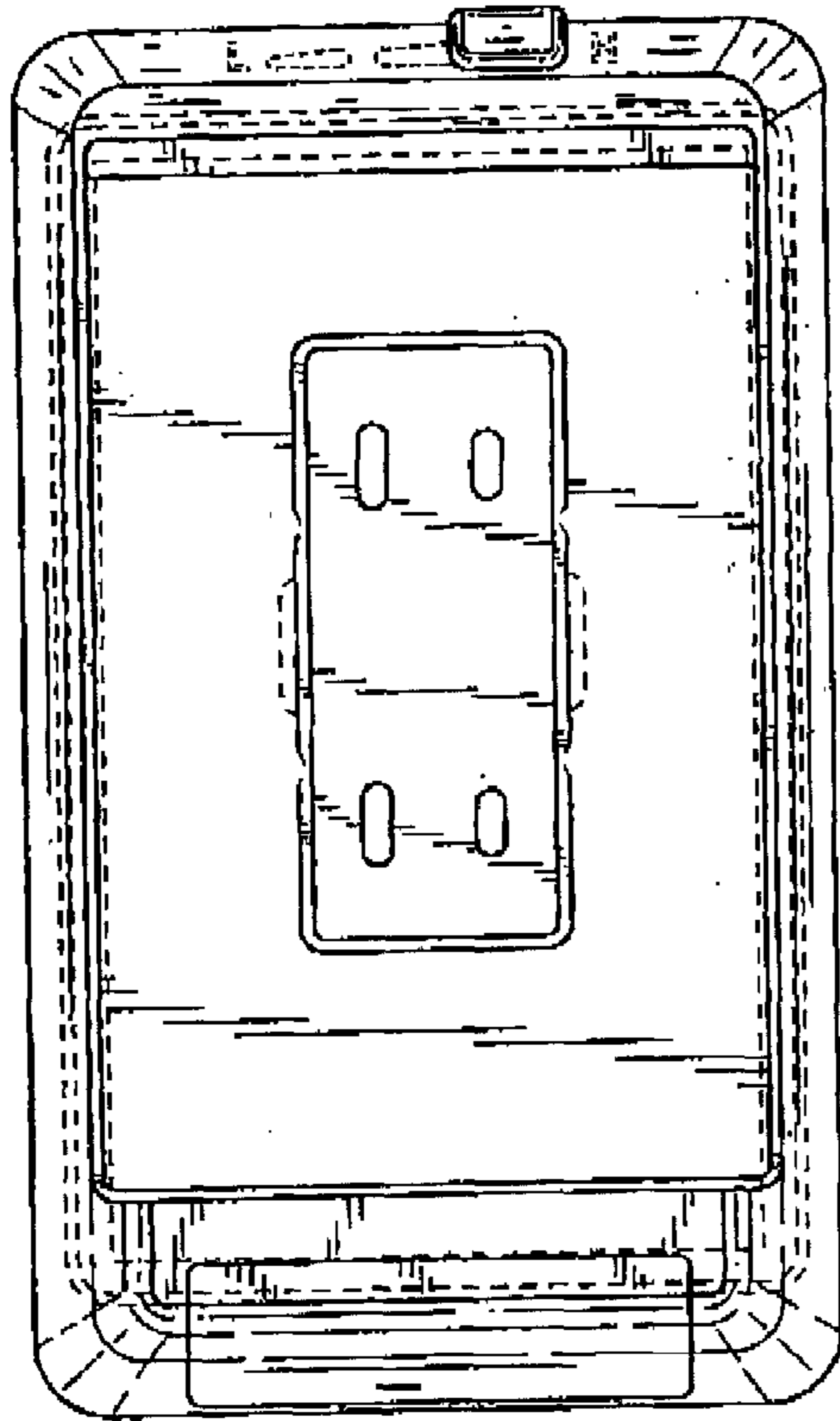


FIG.3

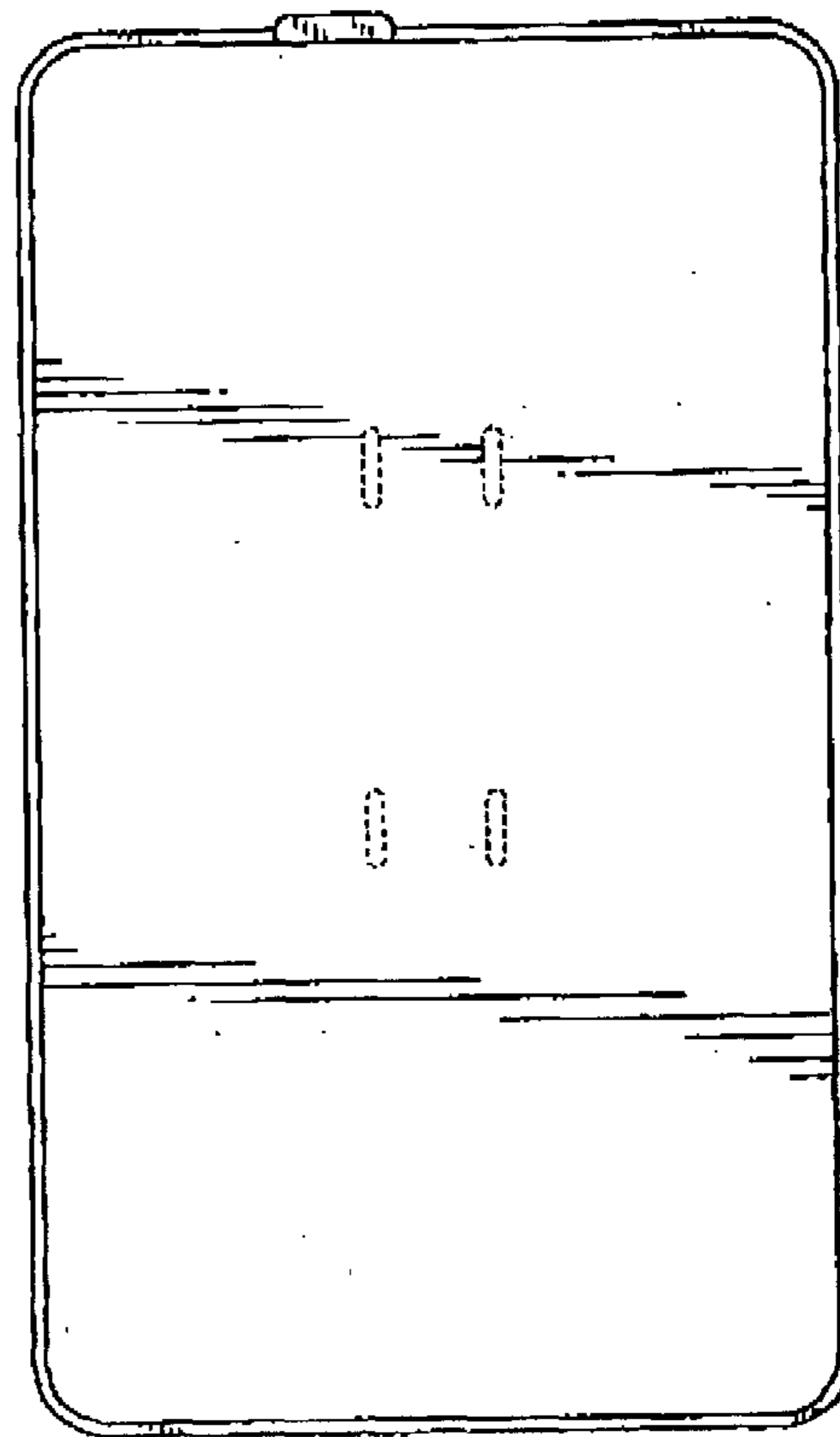


FIG.4

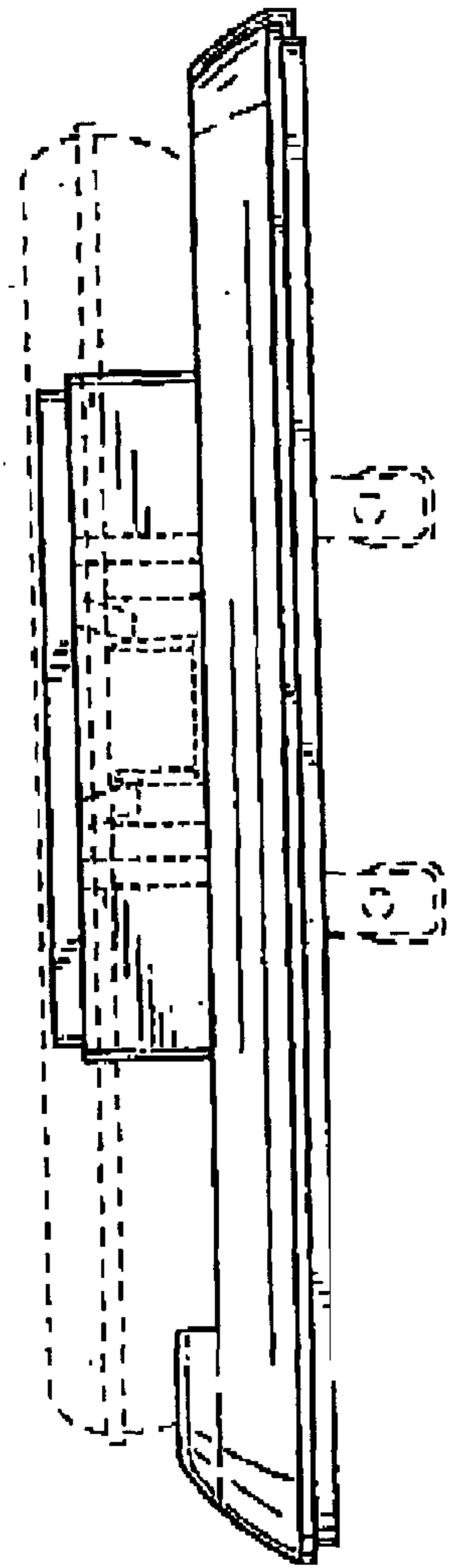


FIG.5

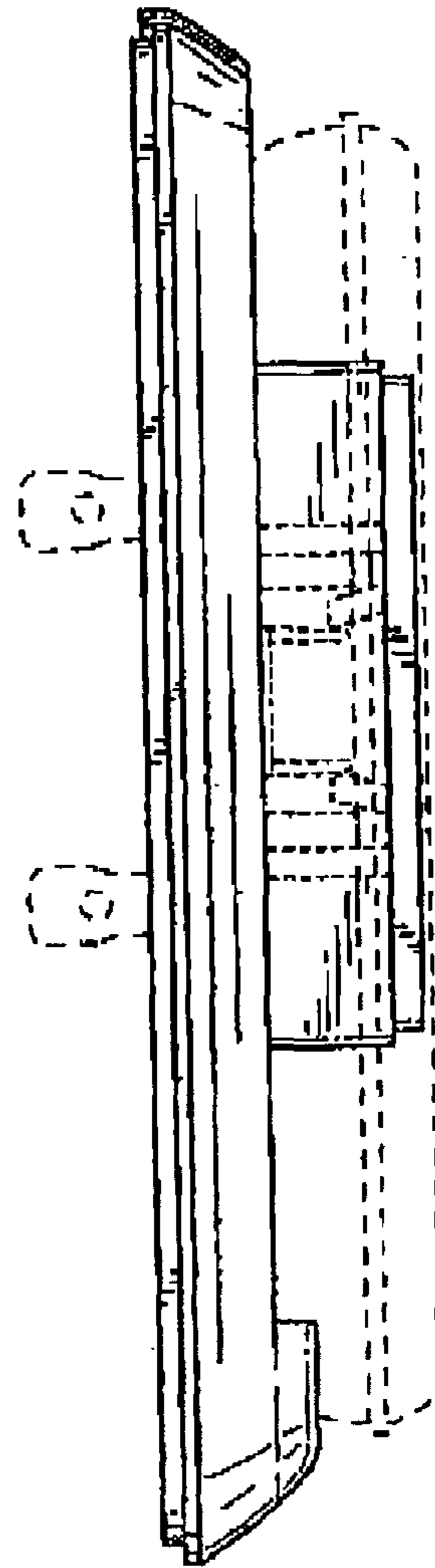


FIG.6

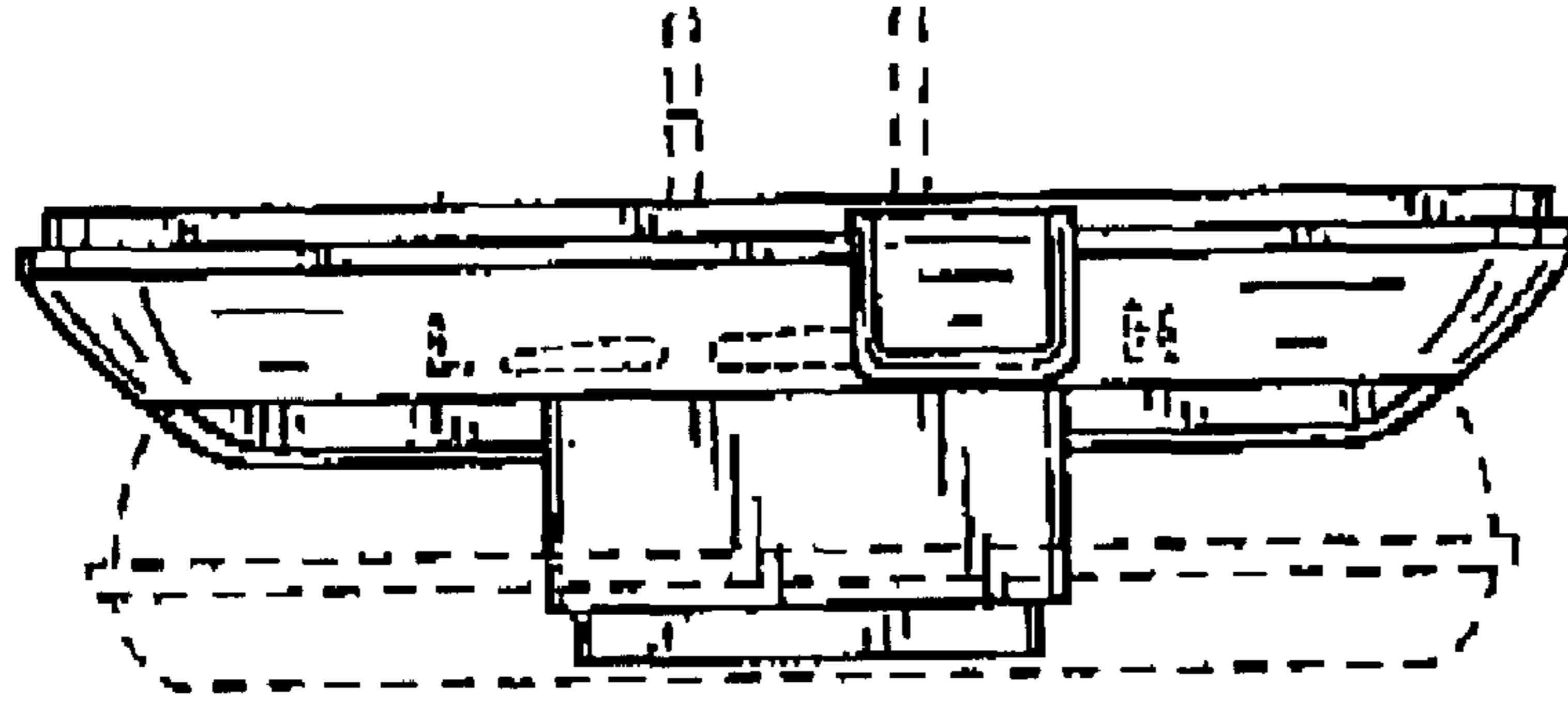


FIG. 7

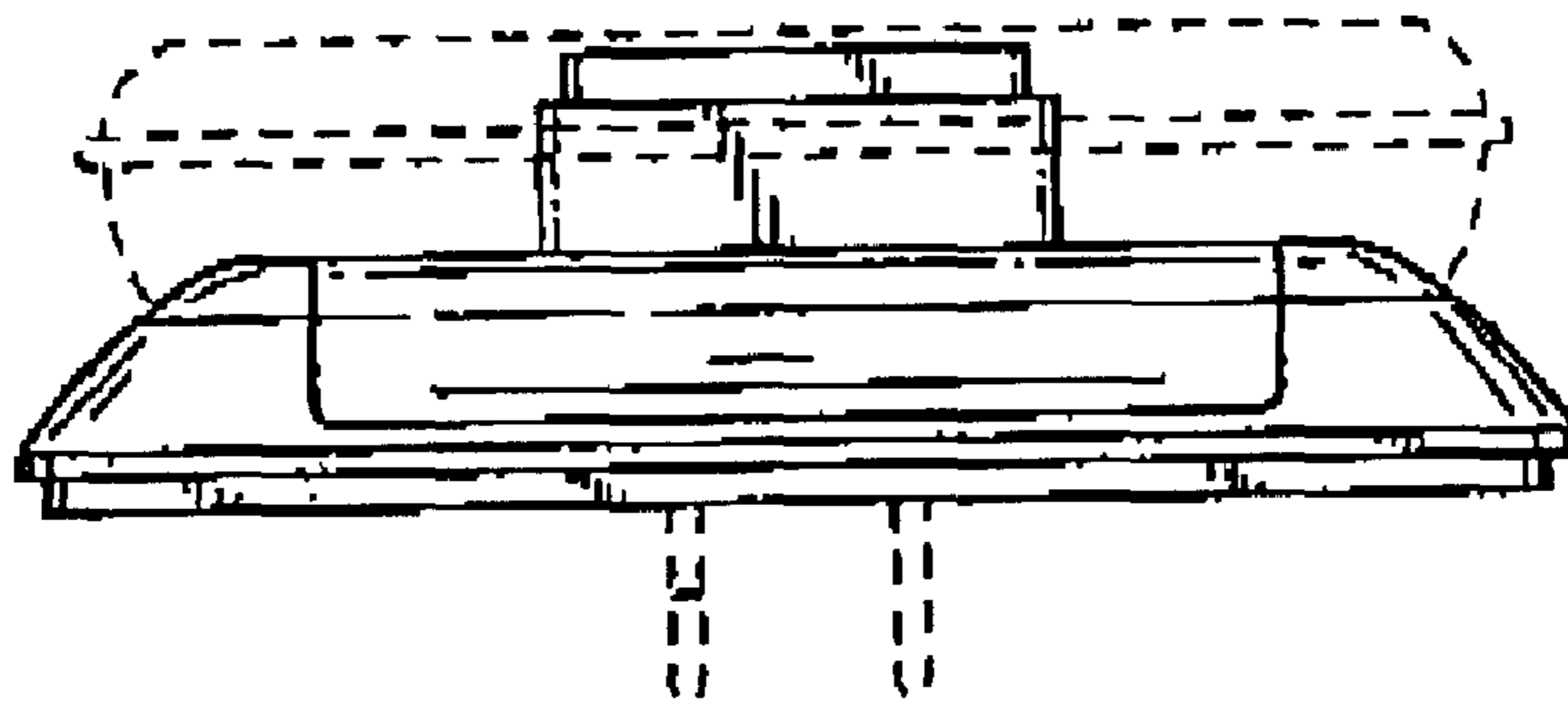


FIG. 8



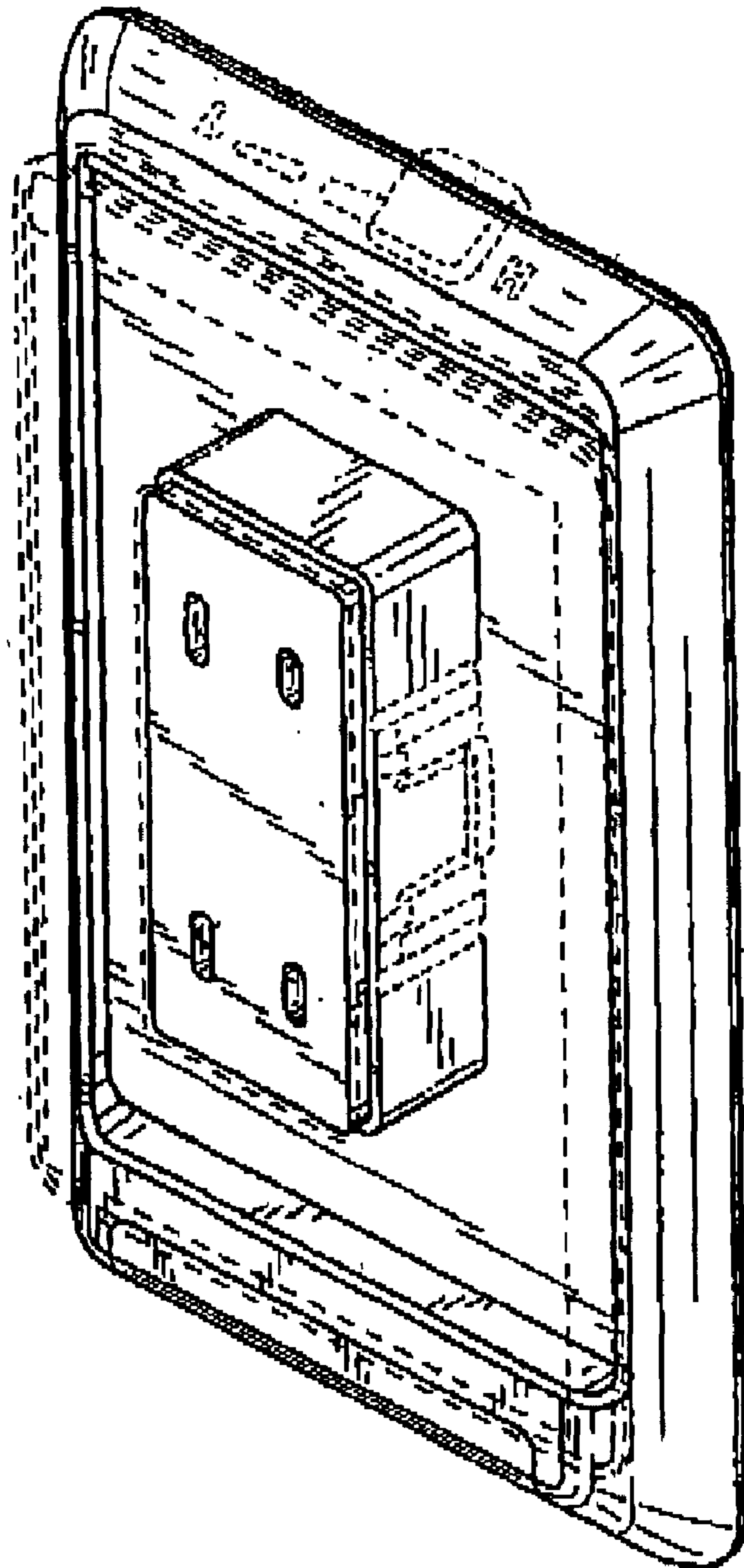


FIG. 9