

US00D744689S

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

(10) **Patent No.:** **US D744,689 S**  
(45) **Date of Patent:** **\*\* Dec. 1, 2015**

(54) **TROFFER LUMINAIRE**

(56) **References Cited**

(71) Applicant: **LIGHTING SCIENCE GROUP CORPORATION**, Satellite Beach, FL (US)

U.S. PATENT DOCUMENTS

(72) Inventors: **Fredric S. Maxik**, Cocoa Beach, FL (US); **David E. Bartine**, Cocoa, FL (US); **Mark Andrew Oostdyk**, Cape Canaveral, FL (US); **Addy S. Widjaja**, Palm Bay, FL (US); **Matthew Regan**, Melbourne, FL (US); **Ran Zhou**, Rockledge, FL (US); **Damion Johnson**, Rockledge, FL (US)

D348,746 S *	7/1994	Herst et al. ....	D26/85
D413,402 S *	8/1999	Ranieri et al. ....	D26/74
D496,121 S *	9/2004	Santoro .....	D26/74
D663,467 S *	7/2012	Apetauer et al. ....	D26/74
D670,849 S *	11/2012	Lay et al. ....	D26/74
D675,362 S *	1/2013	Apetauer et al. ....	D26/74
D680,254 S *	4/2013	Mayfield et al. ....	D26/74
D696,449 S *	12/2013	Boyer et al. ....	D26/74
D699,386 S *	2/2014	Park et al. ....	D26/118
D703,858 S *	4/2014	Miller .....	D26/76
D706,481 S *	6/2014	Holland et al. ....	D26/78
2014/0254144 A1 *	9/2014	Boomgaarden et al. ....	362/157
2014/0268747 A1 *	9/2014	Demuyne et al. ....	362/235

\* cited by examiner

(73) Assignee: **Lighting Science Group Corporation**, Melbourne, FL (US)

*Primary Examiner* — Angela J Lee

(74) *Attorney, Agent, or Firm* — Mark Malek; Wideman Malek, PL

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

(57) **CLAIM**

The ornamental design for a troffer luminaire, as shown and described.

(21) Appl. No.: **29/492,792**

**DESCRIPTION**

(22) Filed: **Jun. 3, 2014**

(51) **LOC (10) Cl.** ..... **26-05**

(52) **U.S. Cl.**  
USPC ..... **D26/74**

(58) **Field of Classification Search**  
USPC ..... D26/74, 24, 72, 75, 76, 78, 79, 81, 82,  
D26/88, 89, 91, 113, 118, 119, 120, 138,  
D26/141, 142

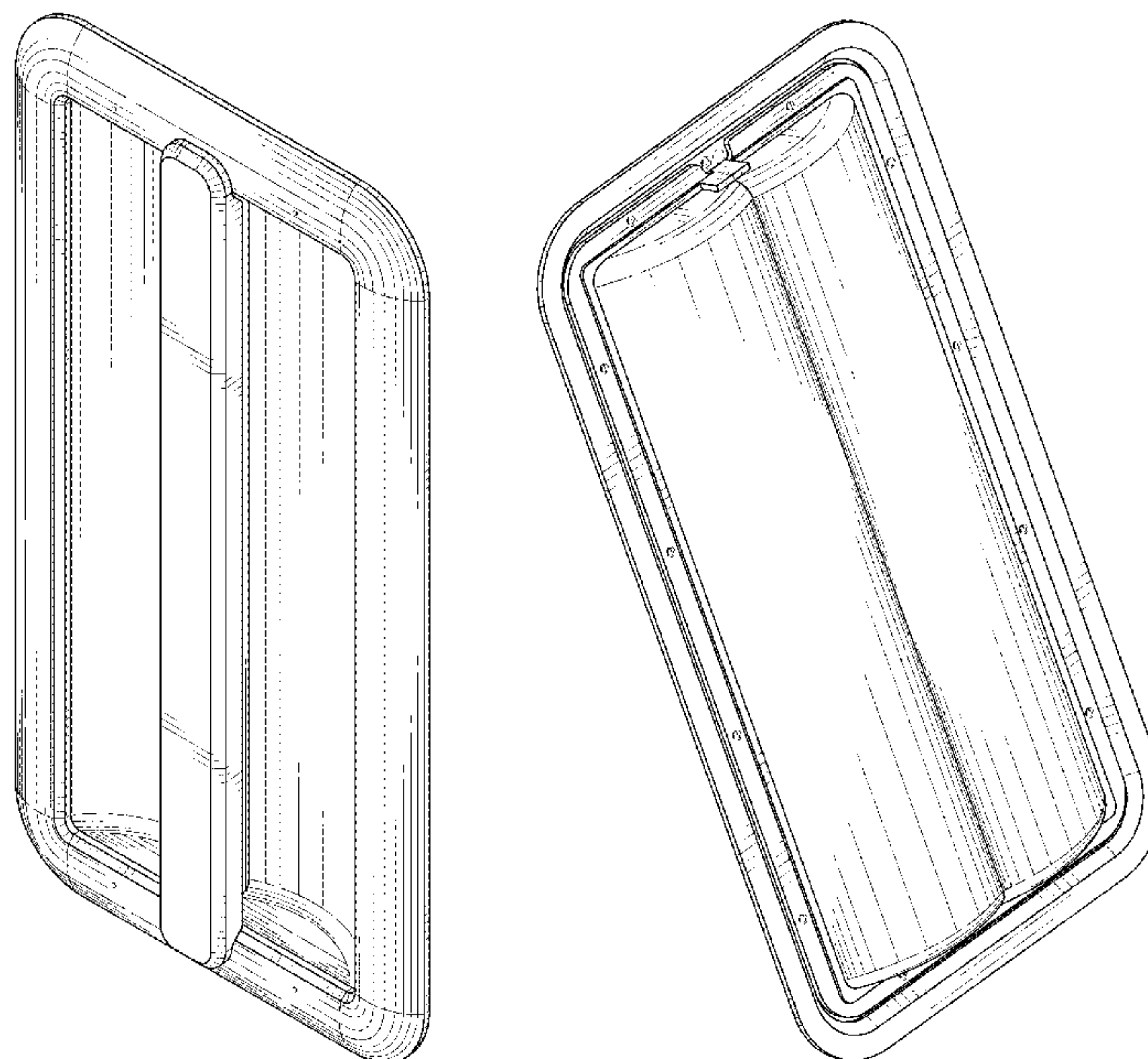
CPC ..... F21V 21/04; F21V 21/041; F21V 7/005;  
F21Y 2111/002; F21S 8/026; F21S 8/02

See application file for complete search history.

FIG. 1 is a bottom perspective view of a troffer luminaire according to an embodiment of the present invention. FIG. 2 is a bottom plan view of the troffer luminaire of FIG. 1. FIG. 3 is a top plan view of the troffer luminaire of FIG. 1. FIG. 4 is a side elevation view of the troffer luminaire of FIG. 1. FIG. 5 is a front elevation view of the troffer luminaire of FIG. 1; and, FIG. 6 is a top perspective view of the troffer luminaire of FIG. 1.

The broken lines depict elements of the troffer luminaire that do not form a claimed feature of the present invention.

**1 Claim, 6 Drawing Sheets**



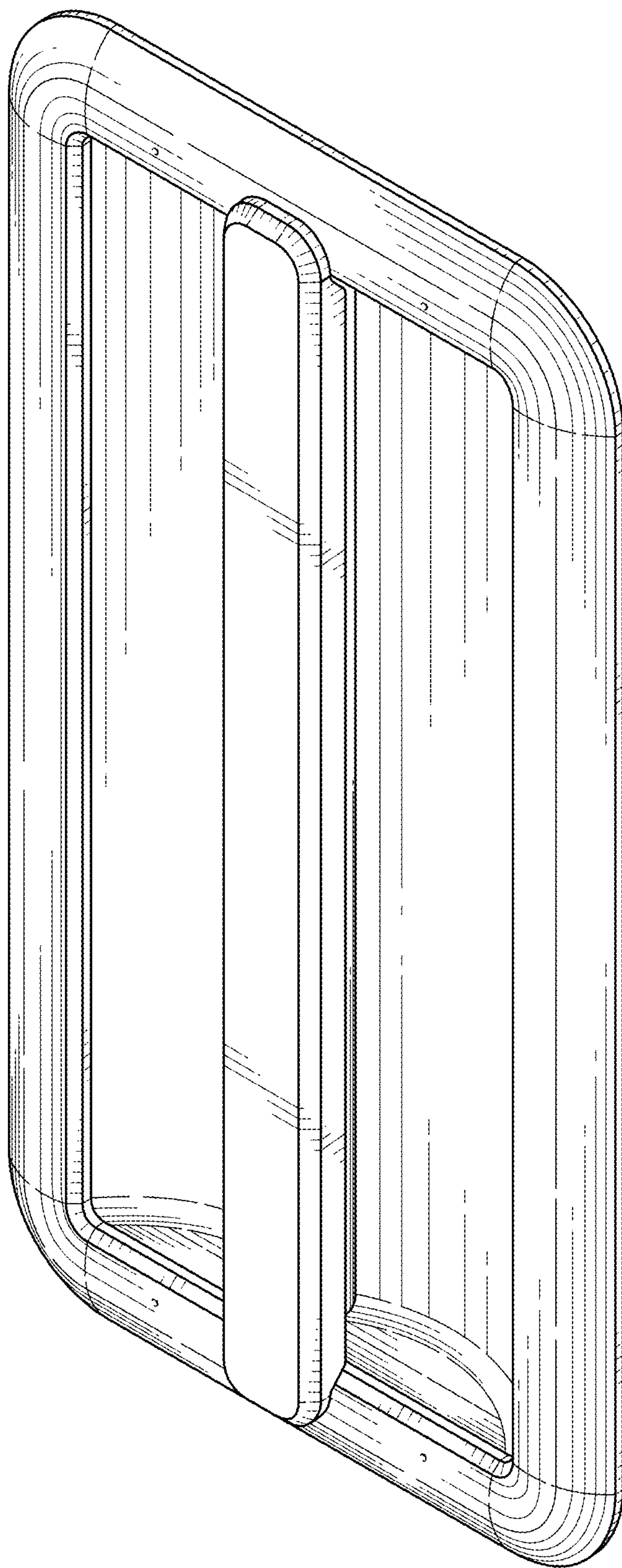


FIG. 1

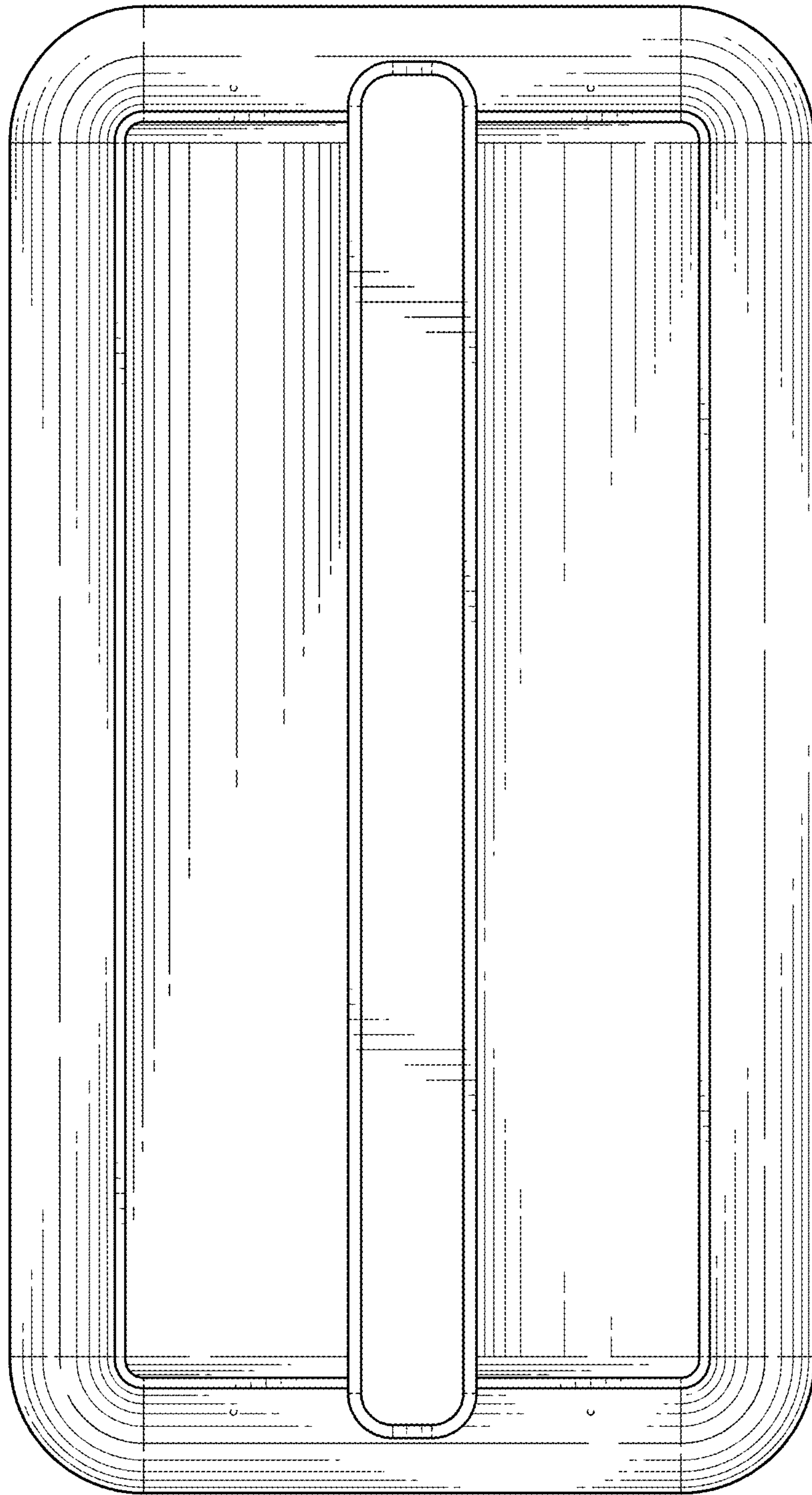


FIG. 2



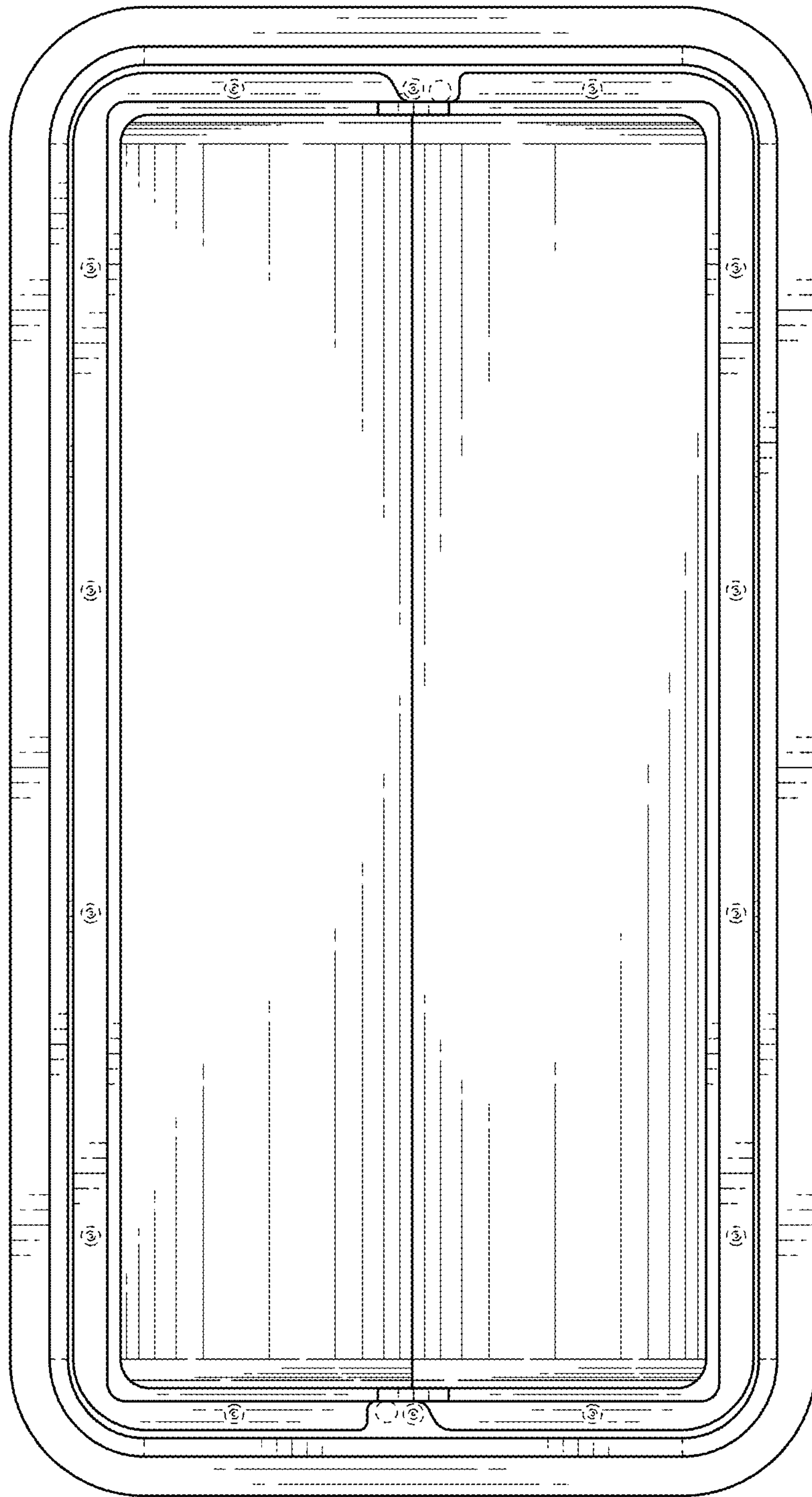


FIG. 3

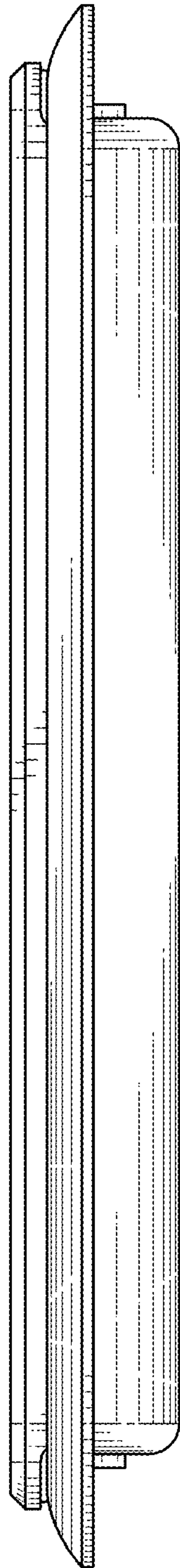


FIG. 4

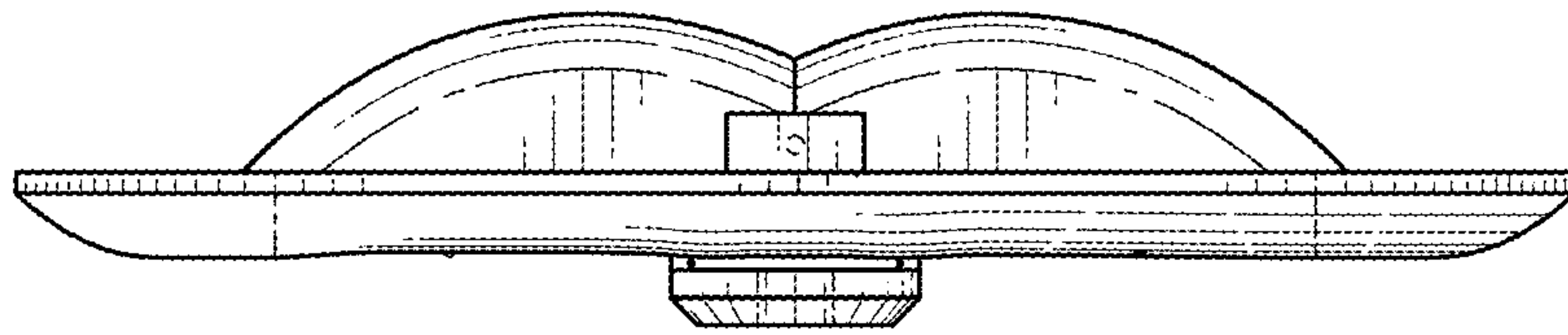


FIG. 5

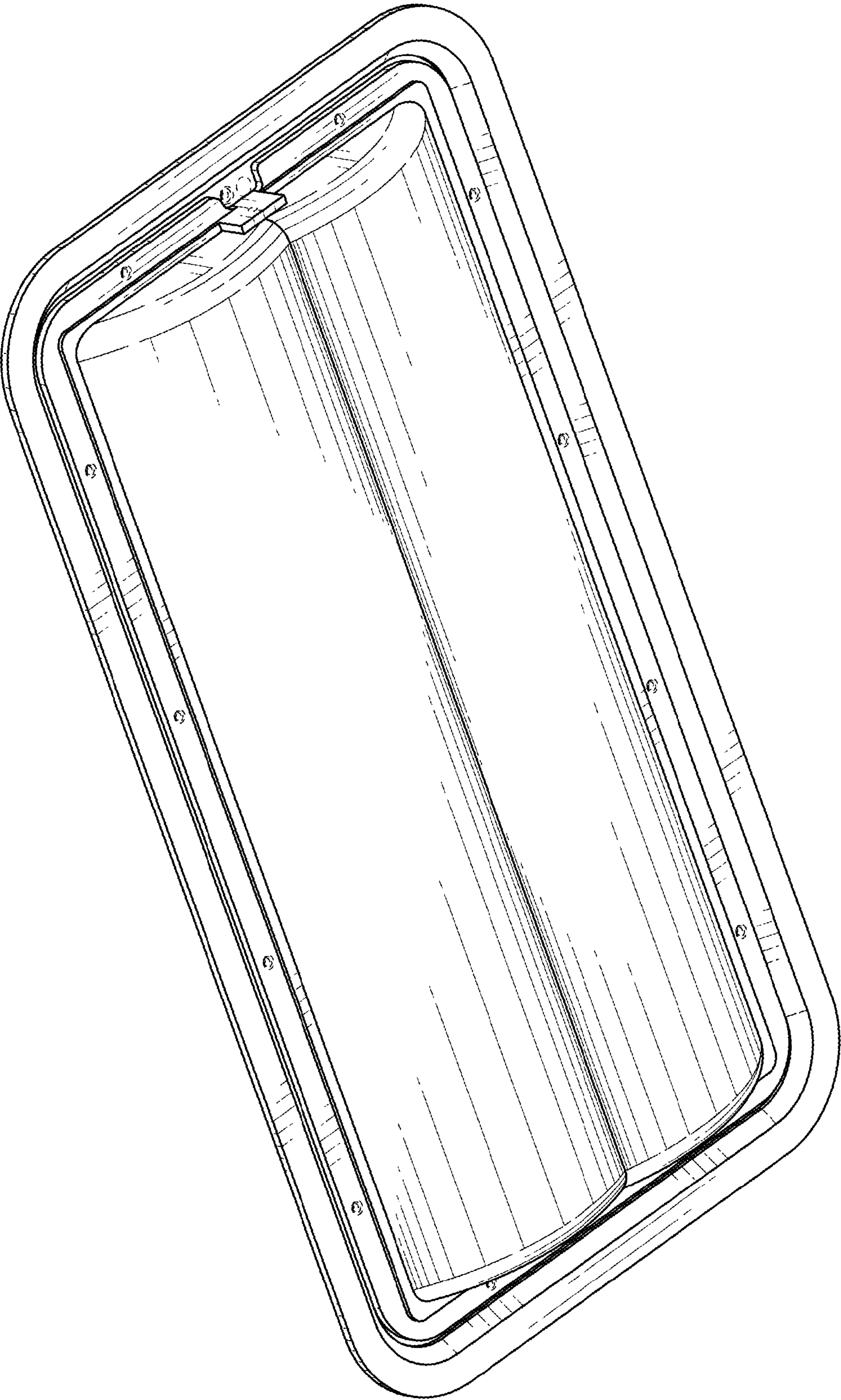


FIG. 6