



US00D600264S

(12) **United States Design Patent**  
**Baumgartner**

(10) **Patent No.:** **US D600,264 S**

(45) **Date of Patent:** **\*\* Sep. 15, 2009**

(54) **CAMERA BASED OPTICAL SENSOR**

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

(21) Appl. No.: **29/303,423**

(22) Filed: **Feb. 8, 2008**

(30) **Foreign Application Priority Data**

Aug. 9, 2007 (EM) ..... 000772496

(51) **LOC (9) Cl.** ..... **16-01**

(52) **U.S. Cl.** ..... **D16/203**

(58) **Field of Classification Search** ..... D16/200–205,  
D16/208, 218; 348/373–376; 358/906; 382/106;  
396/80, 535–541

See application file for complete search history.

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P.L.C.

(57) **CLAIM**

The ornamental design for a camera based optical sensor, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front perspective view of a camera based optical sensor embodying my new design;

FIG. 2 is a front elevational view;

FIG. 3 is a rear elevational view thereof;

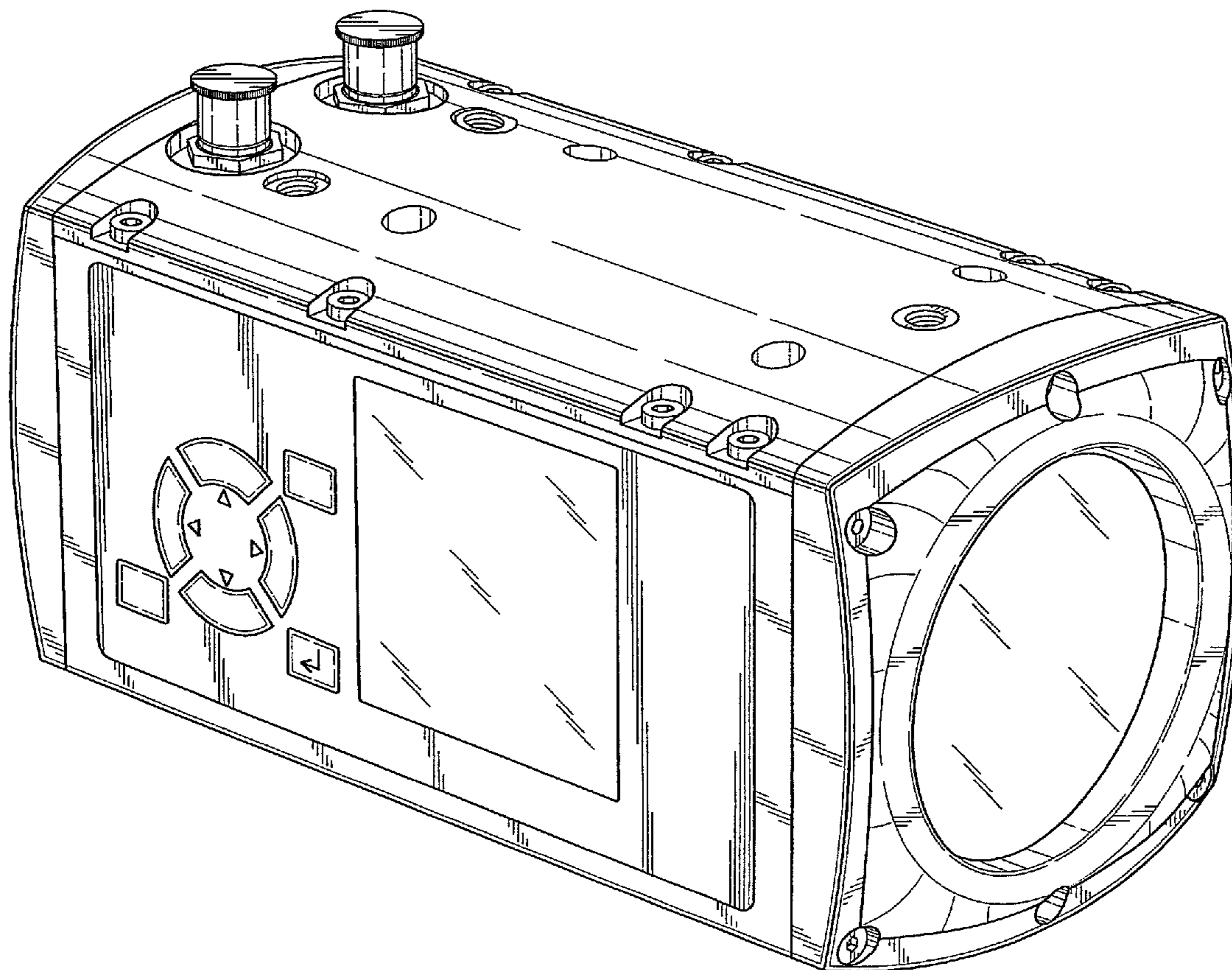
FIG. 4 is a right side elevational view thereof;

FIG. 5 a right side elevational view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

**1 Claim, 7 Drawing Sheets**



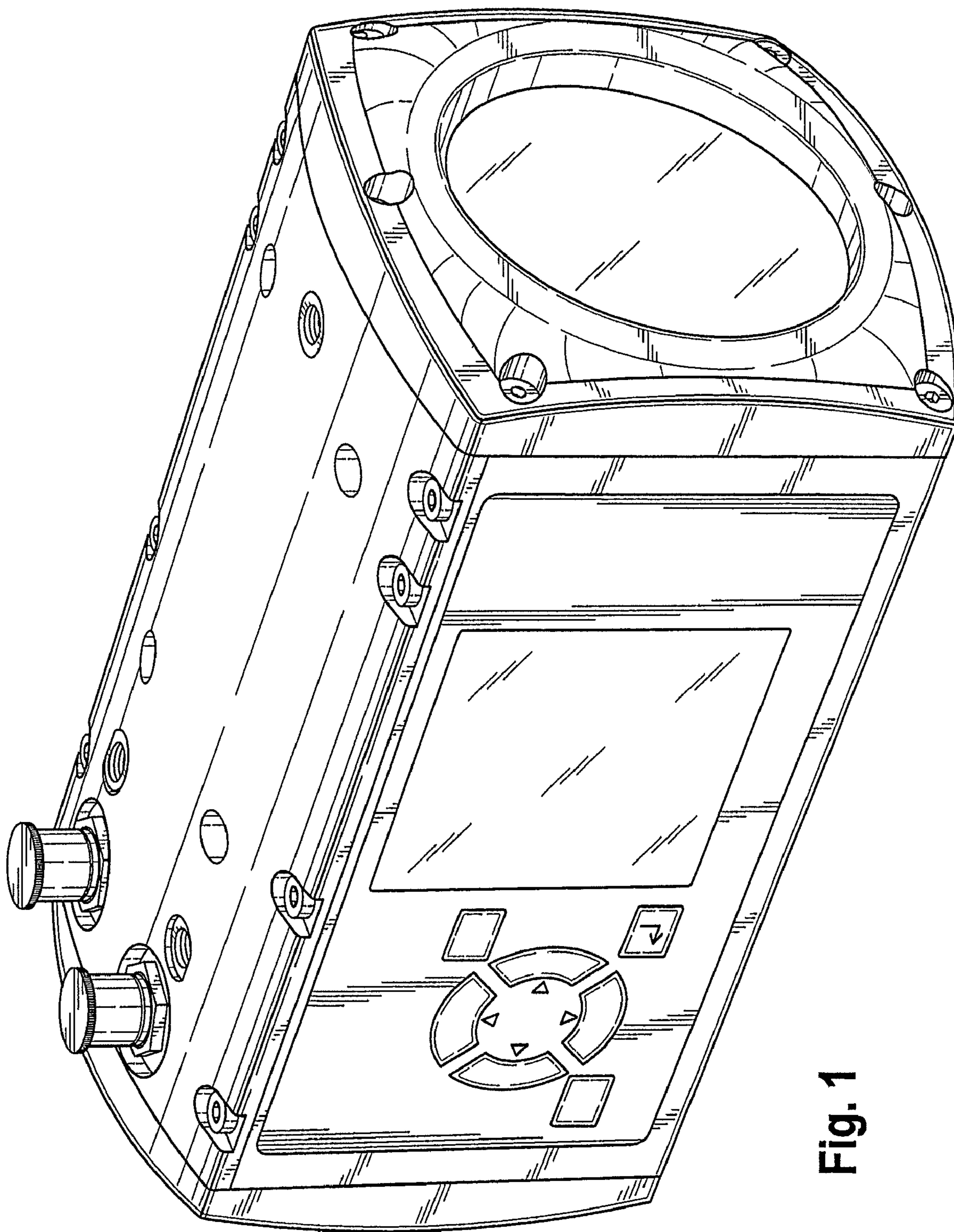


Fig. 1

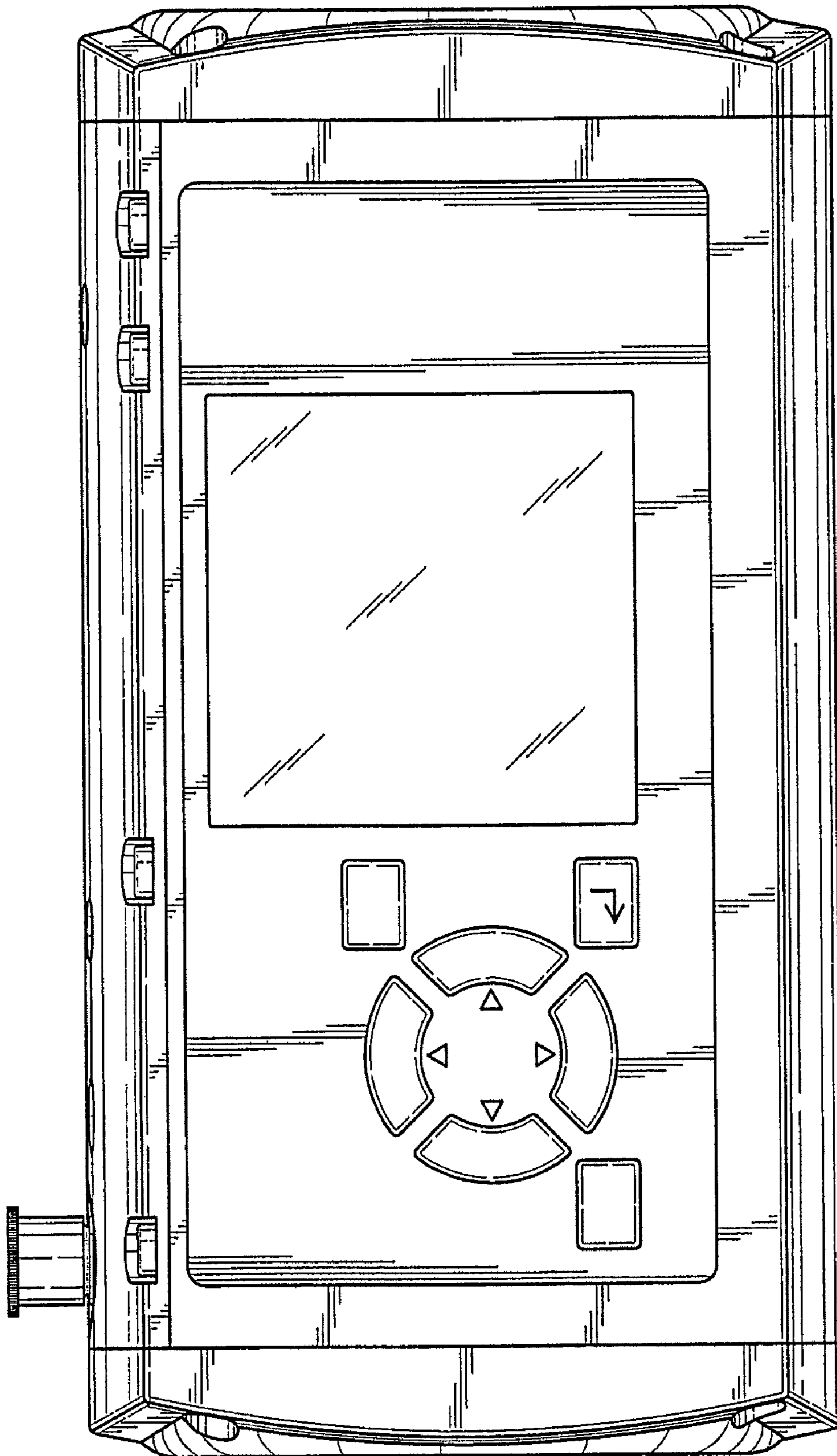


Fig. 2

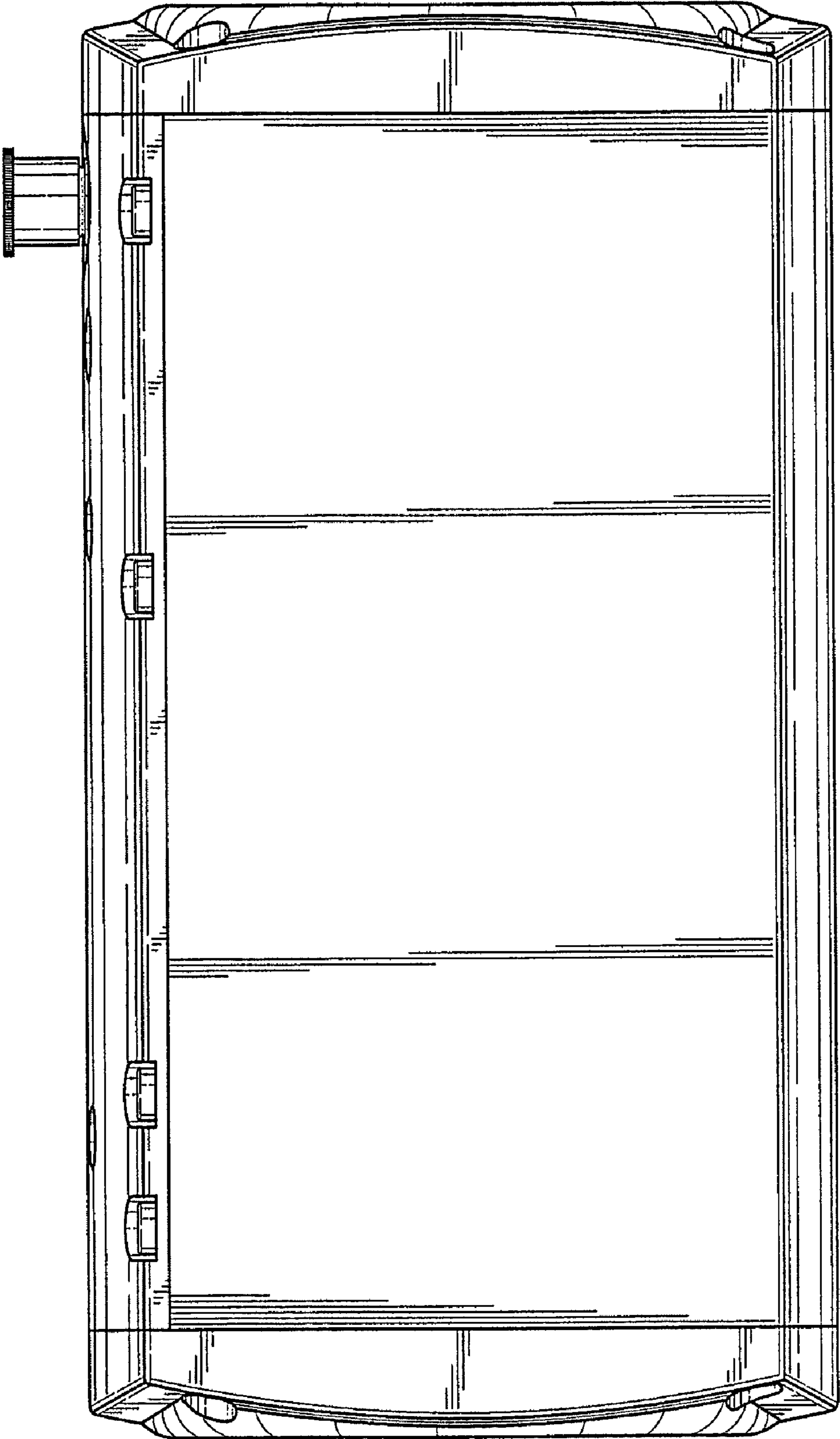
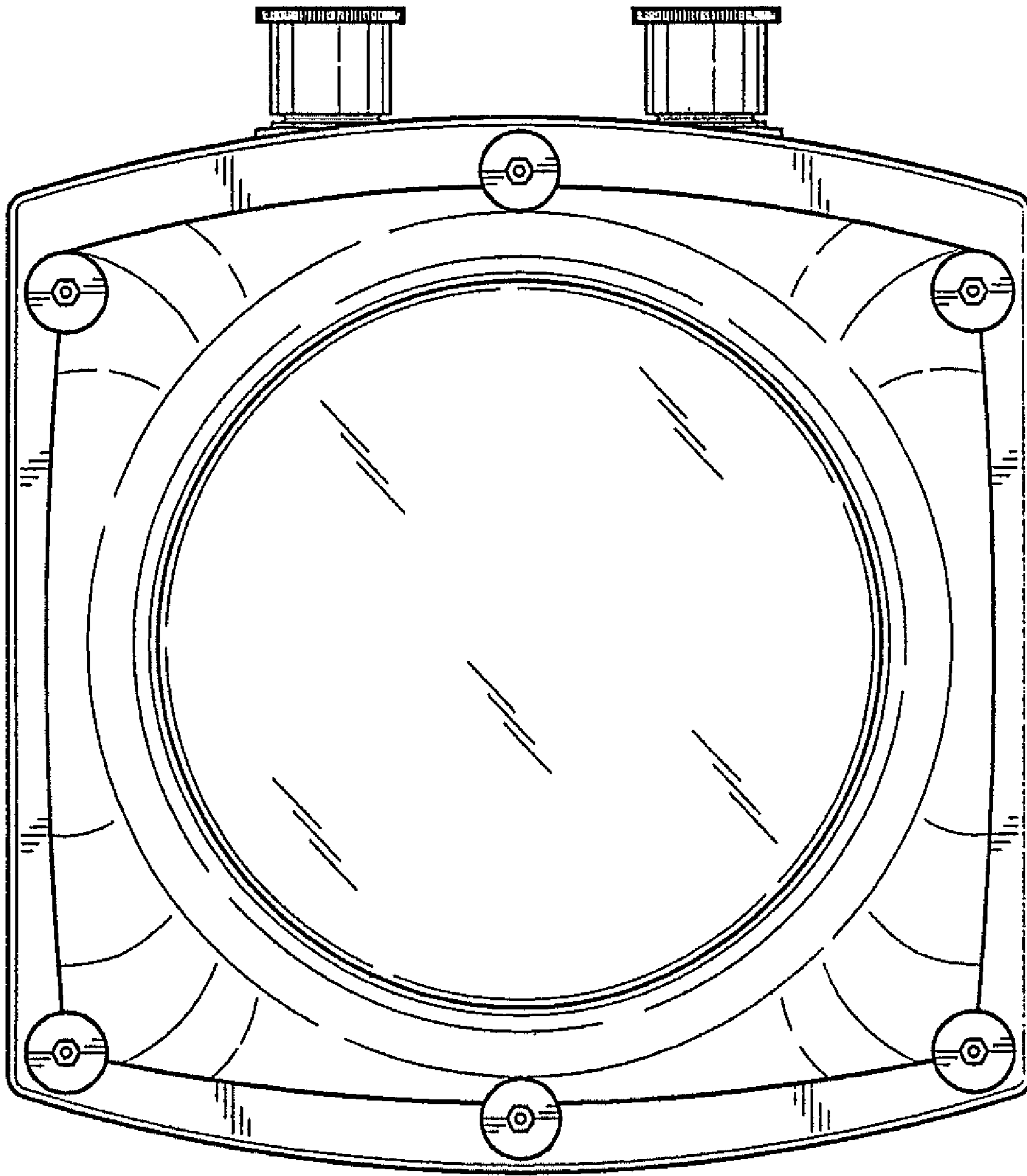
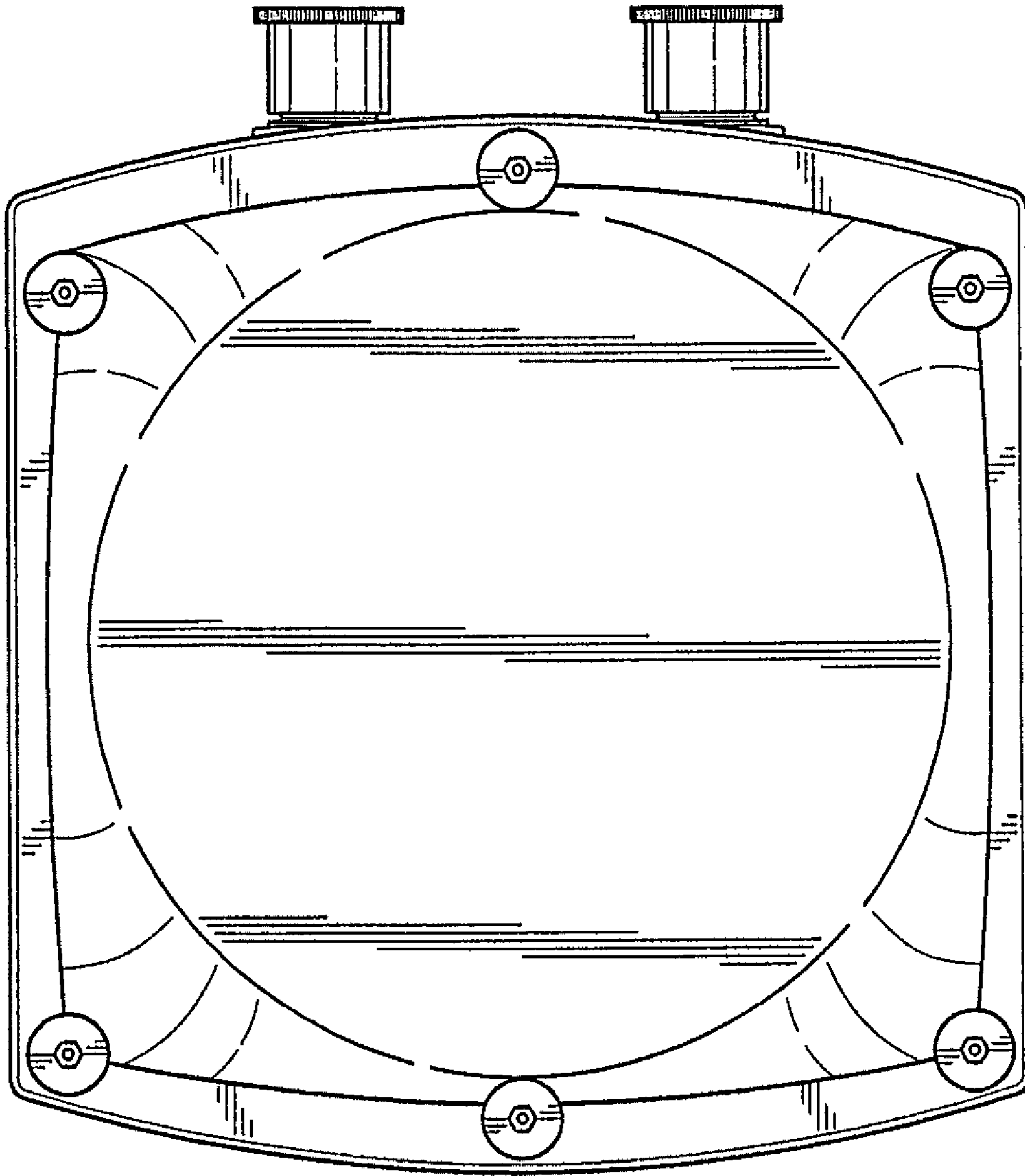


Fig. 3



**Fig. 4**



**Fig. 5**

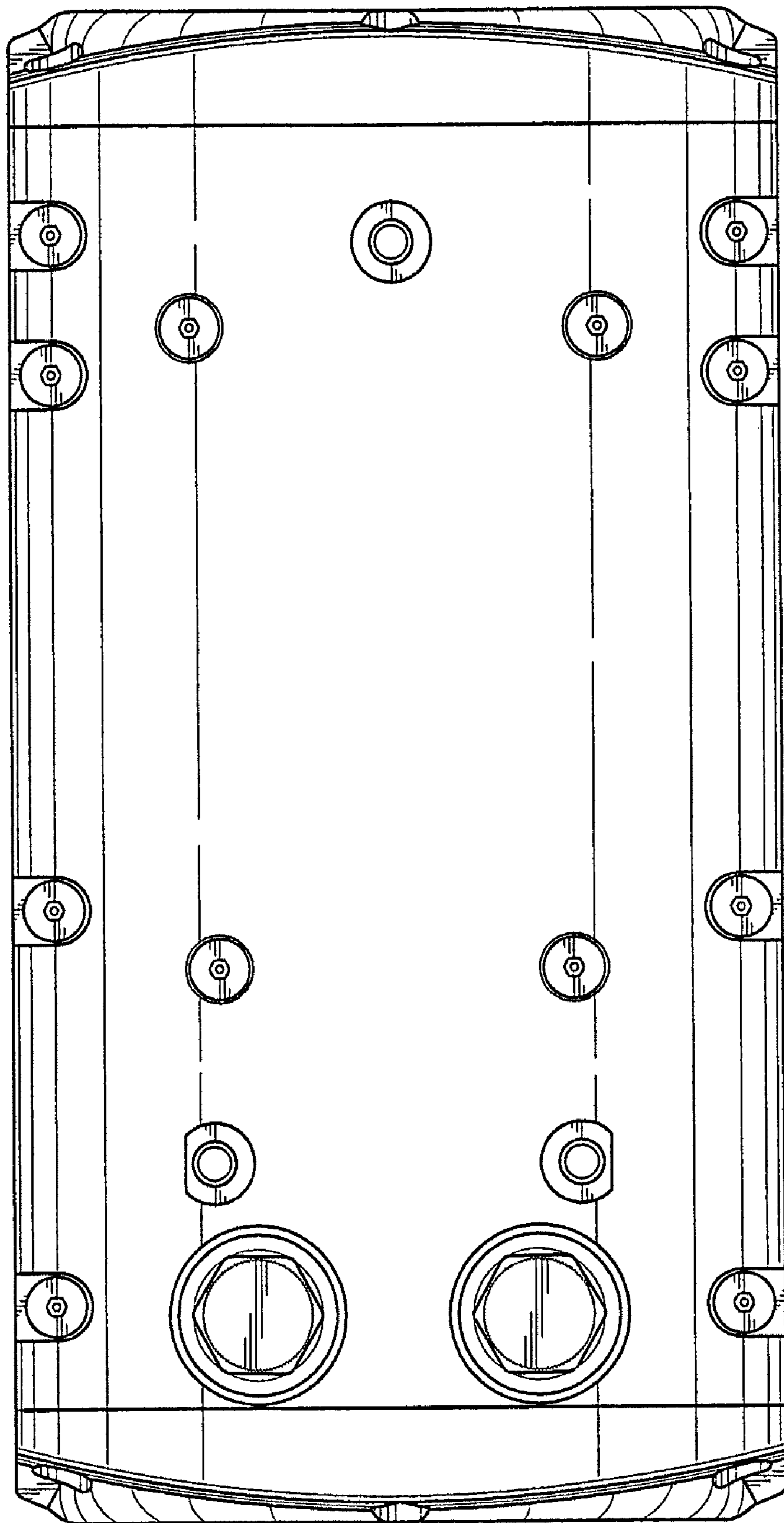


Fig. 6

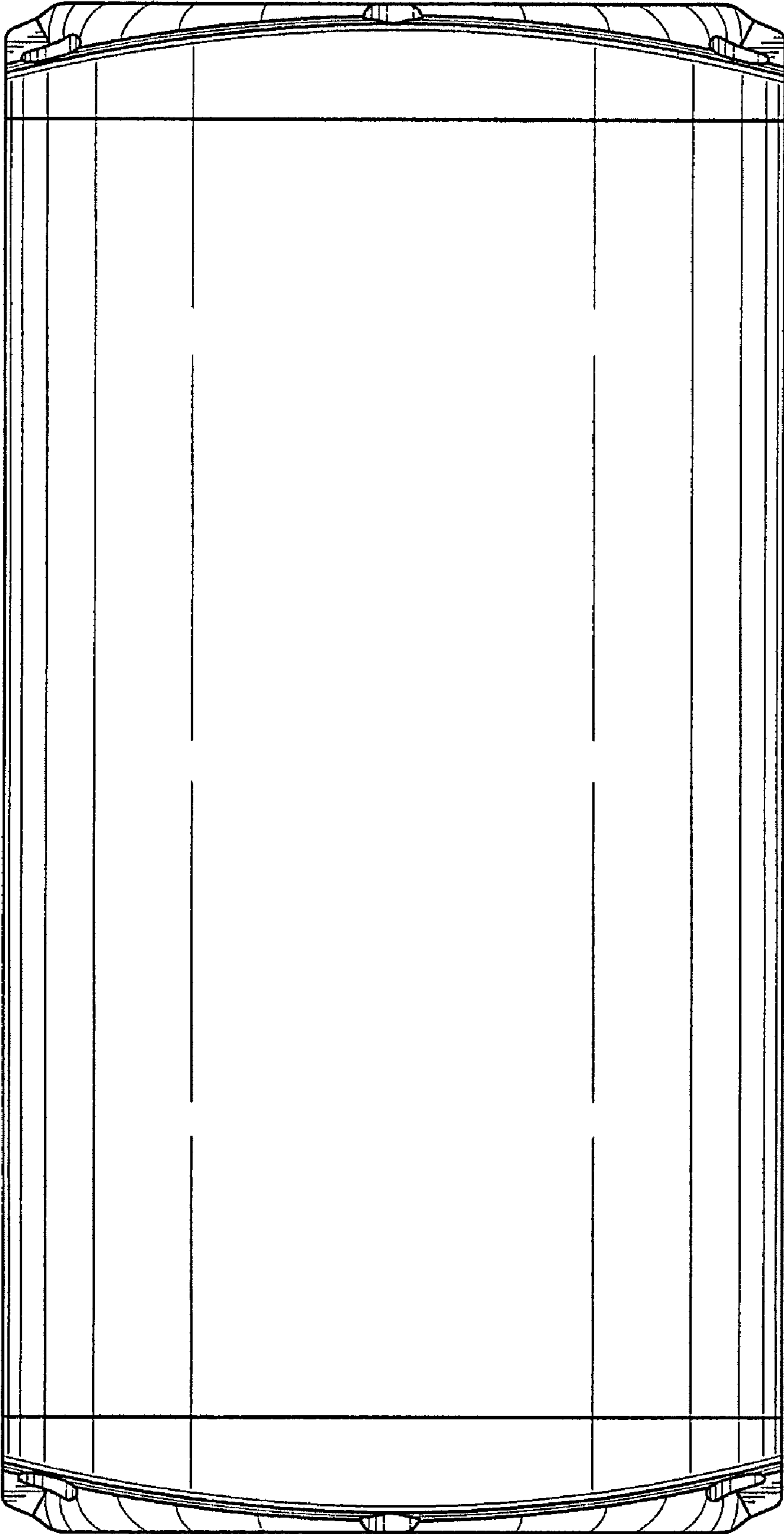


Fig. 7