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

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(54) **SMOKE DETECTOR**

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(73) Assignee: **SHENZHEN OUTOOL TECHNOLOGY CO., LTD.**, Shenzhen (CN)

(\*\*) Term: **15 Years**

(21) Appl. No.: **29/718,606**

(22) Filed: **Dec. 26, 2019**

(51) **LOC (13) Cl.** ..... **10-05**

(52) **U.S. Cl.**  
USPC ..... **D10/106.2**

(58) **Field of Classification Search**  
USPC ..... D10/81, 106.2, 104.1  
See application file for complete search history.

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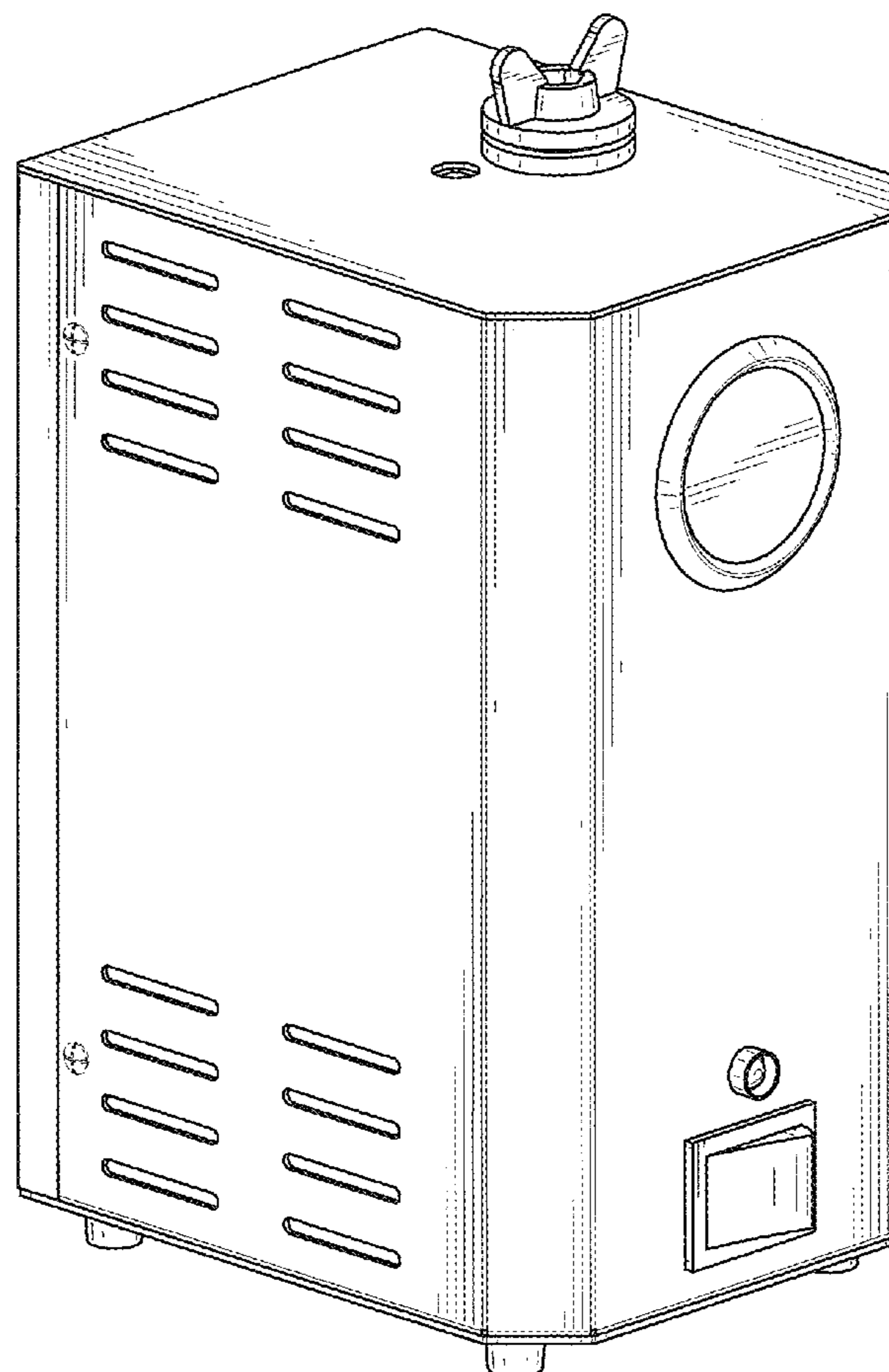
(57) **CLAIM**

The ornamental design for a smoke detector, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, left side, top perspective view of a smoke detector showing my new design;  
FIG. 2 is a rear left side, bottom perspective view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a right side elevational view thereof;  
FIG. 7 is a top plan view thereof; and,  
FIG. 8 is a bottom plan view thereof.  
The broken lines depict portions of the smoke detector which form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



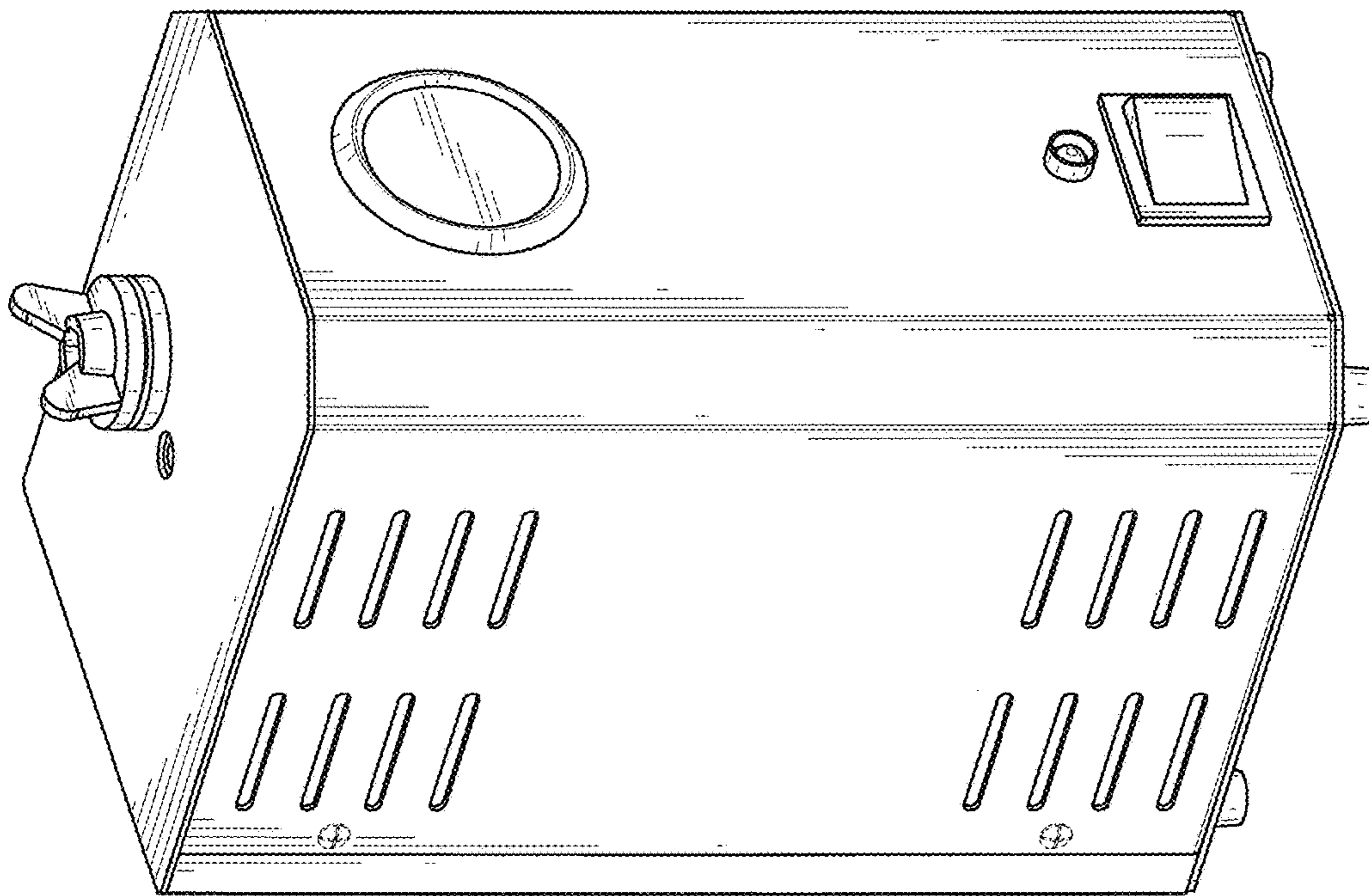


FIG.1

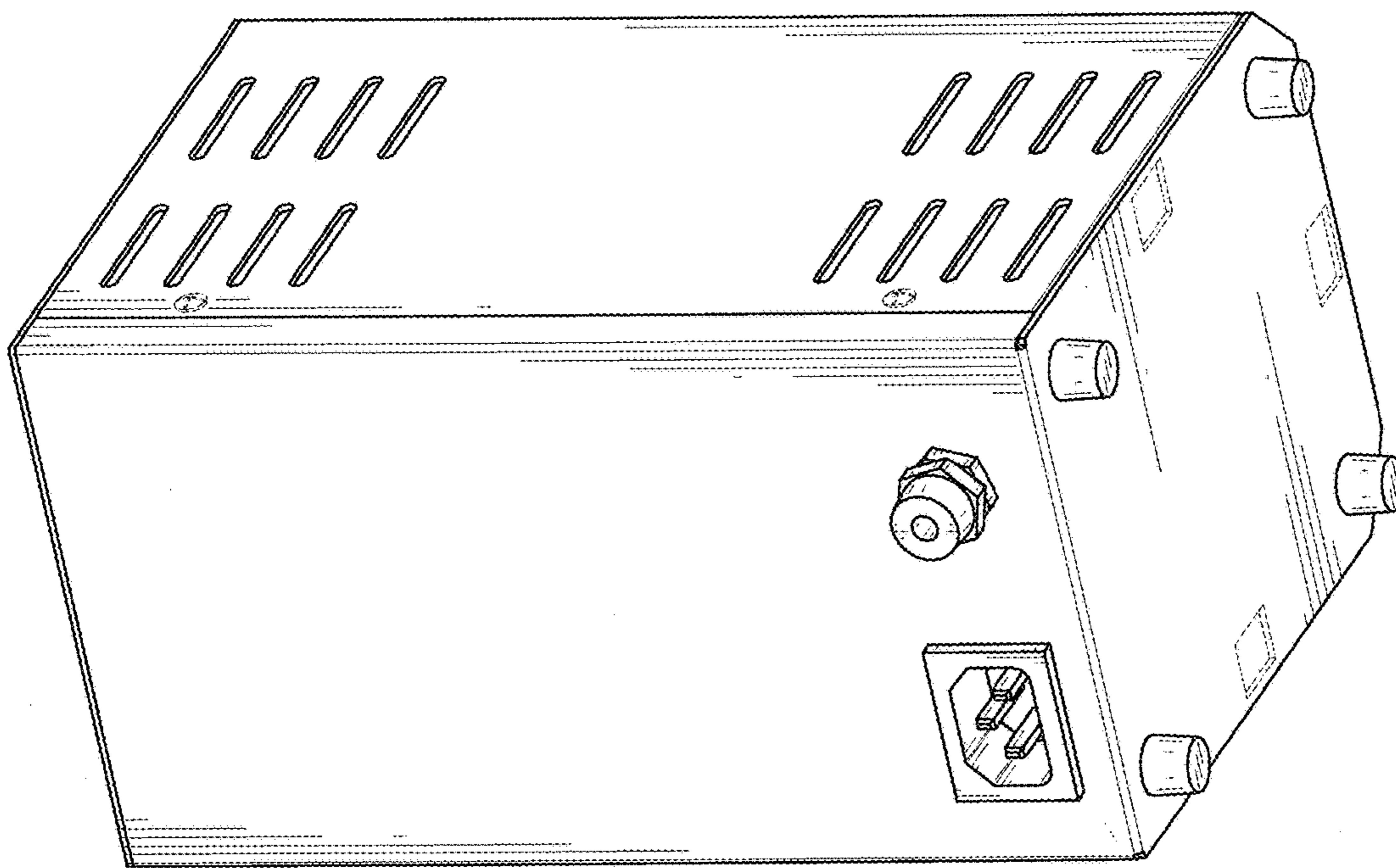


FIG. 2

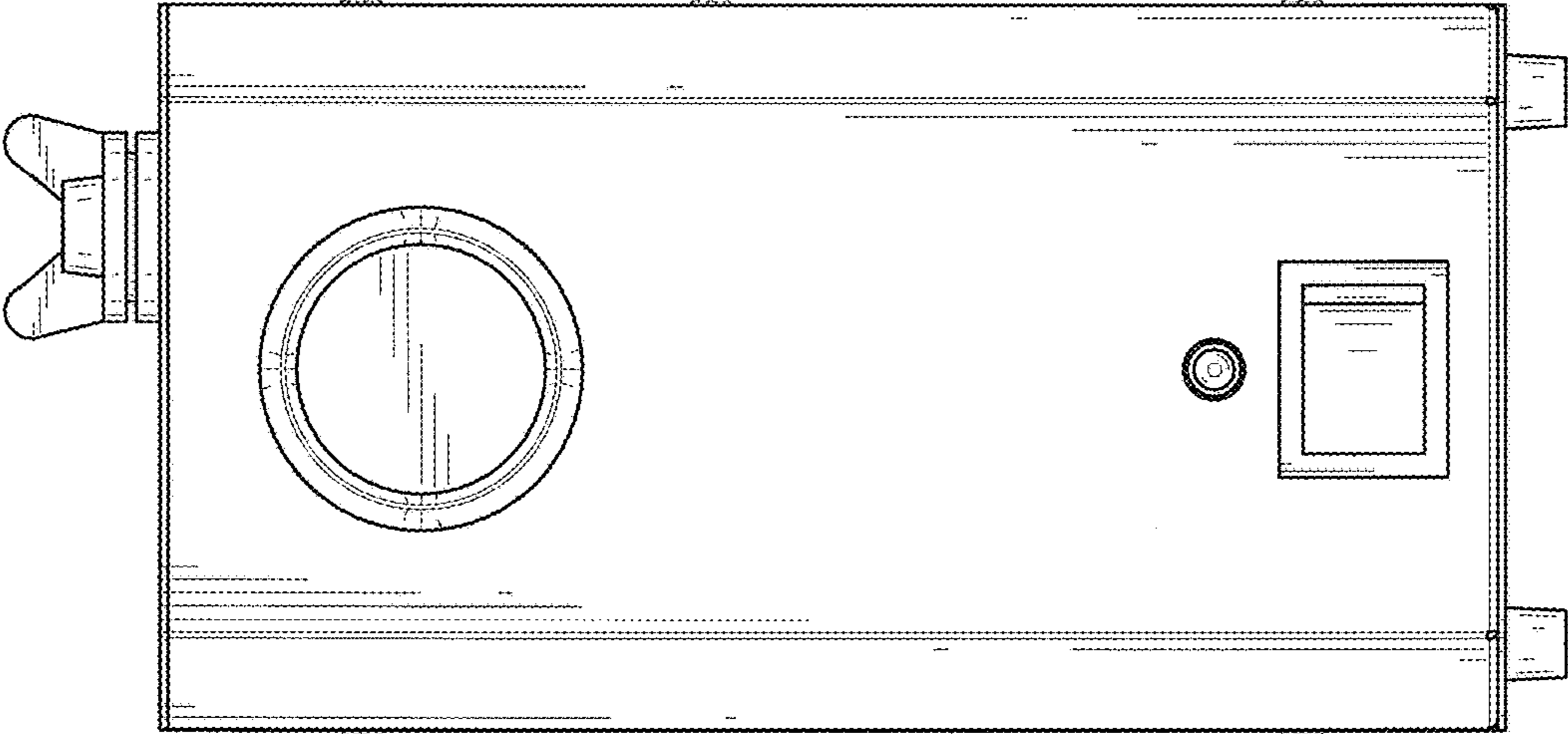


FIG. 3

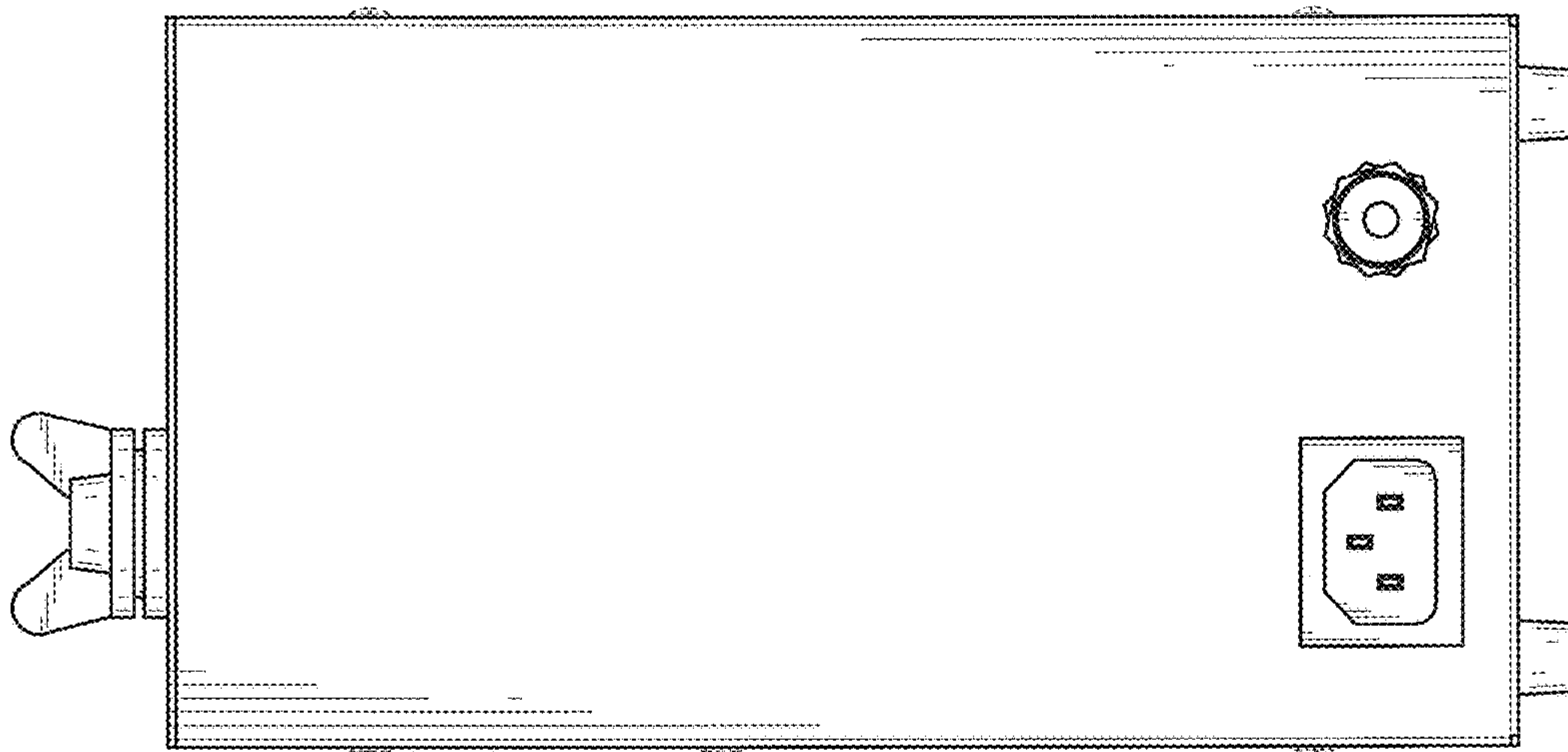


FIG.4

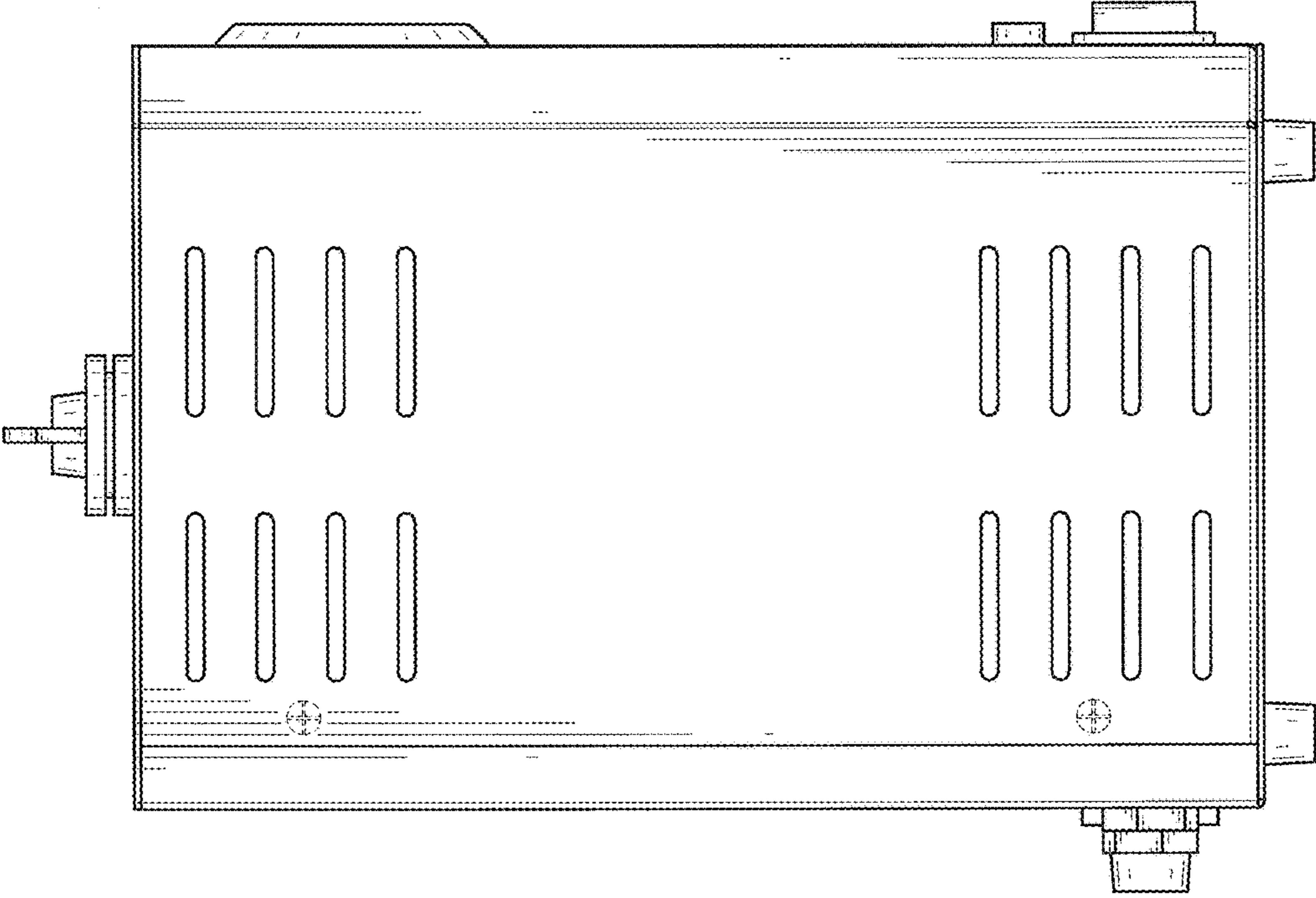


FIG. 5



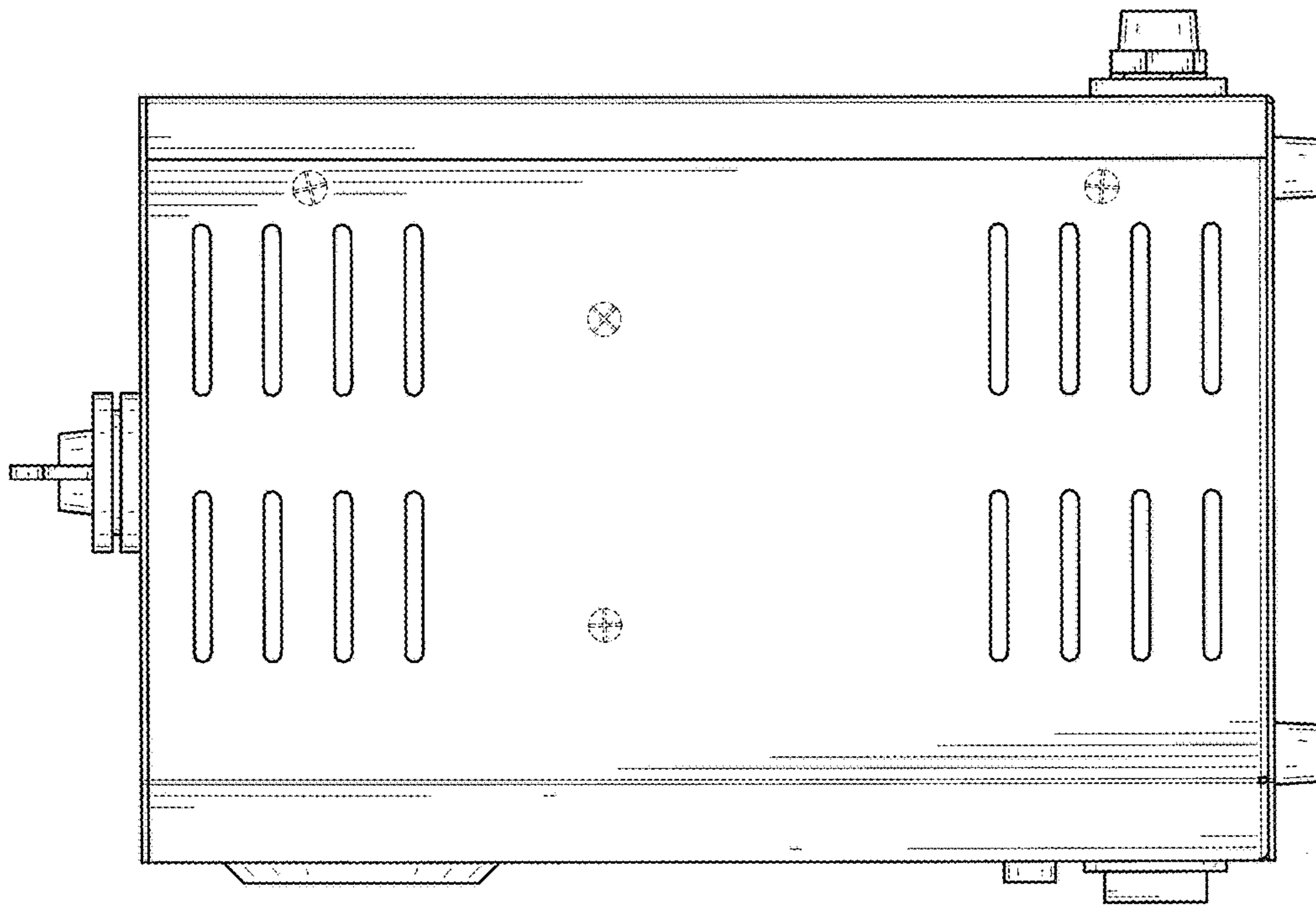


FIG.6

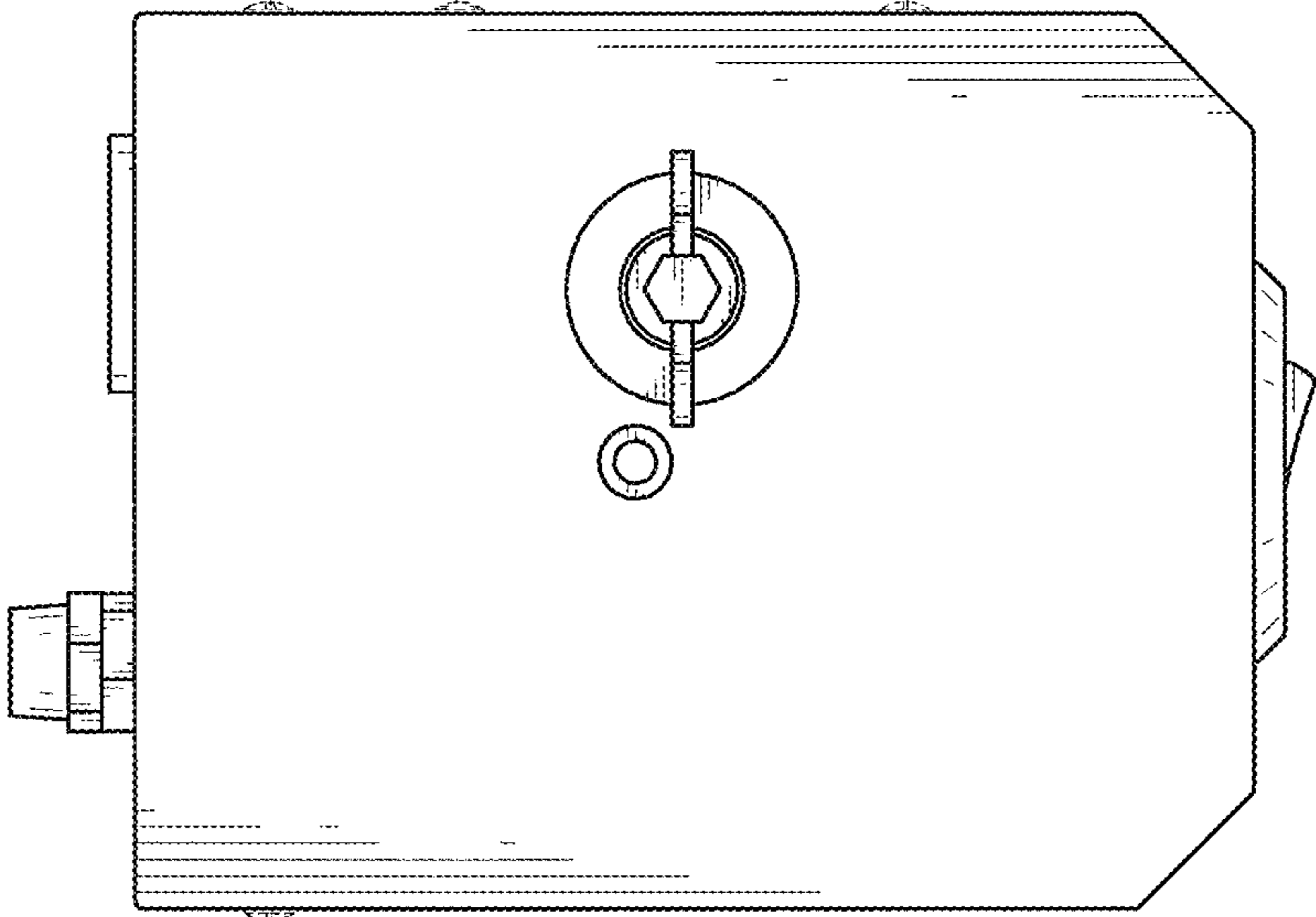


FIG.7



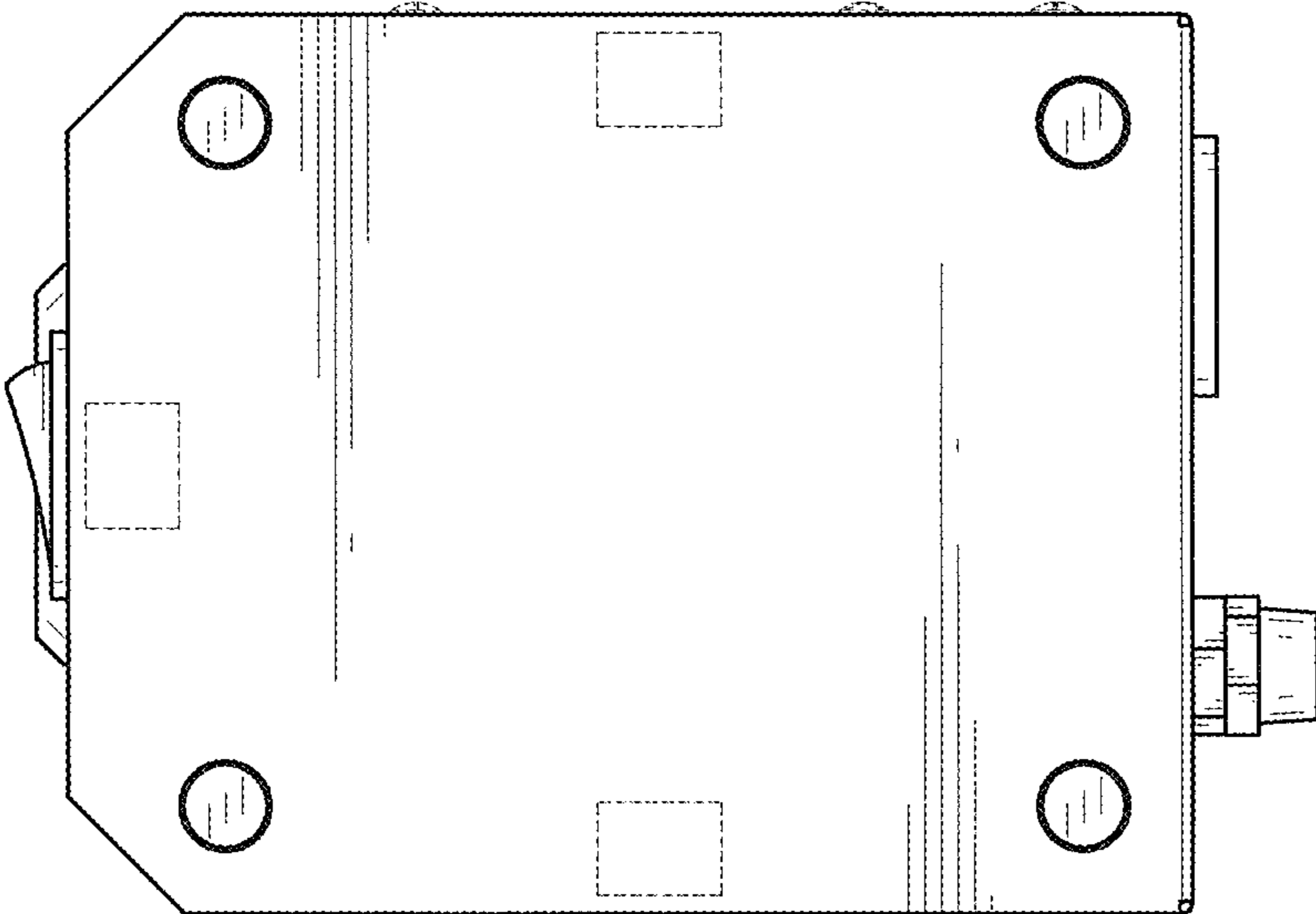


FIG. 8