



US00D884058S

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

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(45) **Date of Patent:** **\*\* May 12, 2020**

(54) **MINI PROJECTOR**

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

(21) Appl. No.: **29/688,375**

(22) Filed: **Apr. 20, 2019**

(51) **LOC (12) Cl.** ..... **16-02**

(52) **U.S. Cl.**  
USPC ..... **D16/230**

(58) **Field of Classification Search**  
USPC ..... D16/221, 225, 230–231, 234; D21/514;  
353/115, 119, 122  
CPC ..... G03B 21/145; G03B 21/14; G03B 21/16;  
G03B 21/00; G03B 21/001; G03B  
21/003; G03B 21/12  
See application file for complete search history.

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\* cited by examiner

*Primary Examiner* — Wan Laymon

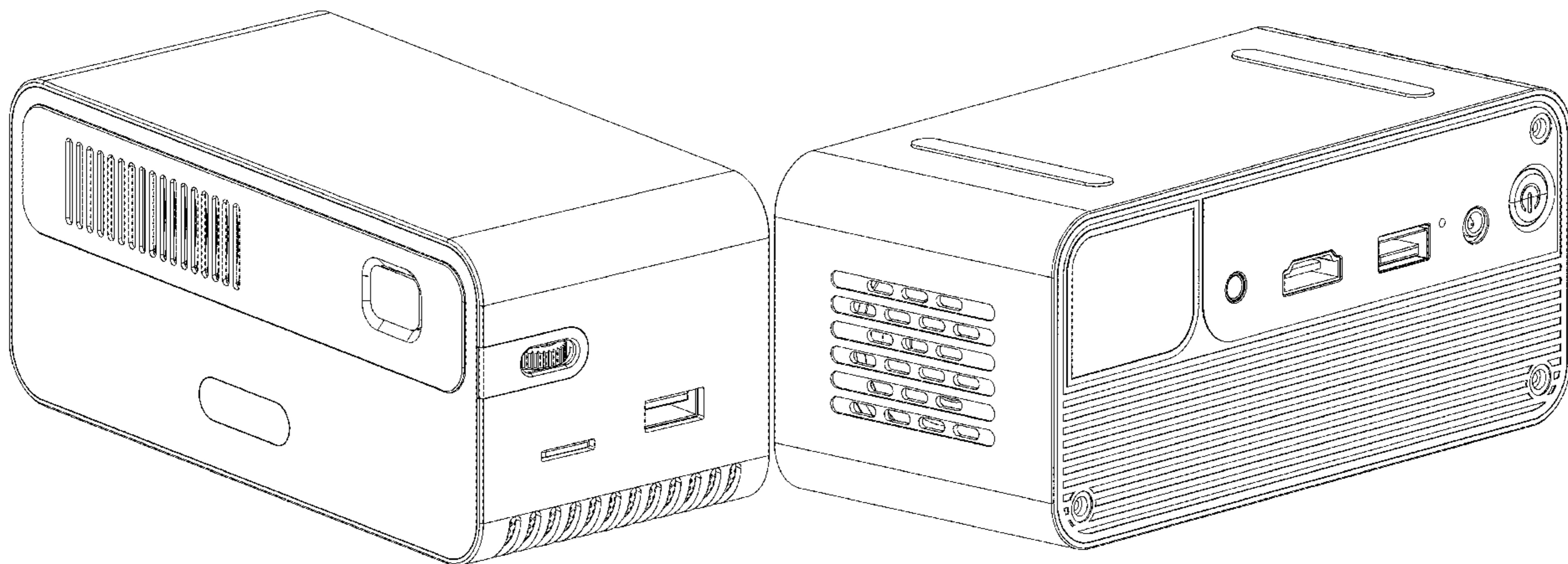
(57) **CLAIM**

The ornamental design for a mini projector, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a mini projector showing my new design;  
FIG. 2 is another perspective view thereof;  
FIG. 3 is yet another perspective view thereof;  
FIG. 4 is a front elevational view thereof;  
FIG. 5 is a rear elevational view thereof;  
FIG. 6 is a left side view thereof;  
FIG. 7 is a right side view thereof;  
FIG. 8 is a top plan view thereof; and,  
FIG. 9 is a bottom plan view thereof.

**1 Claim, 6 Drawing Sheets**



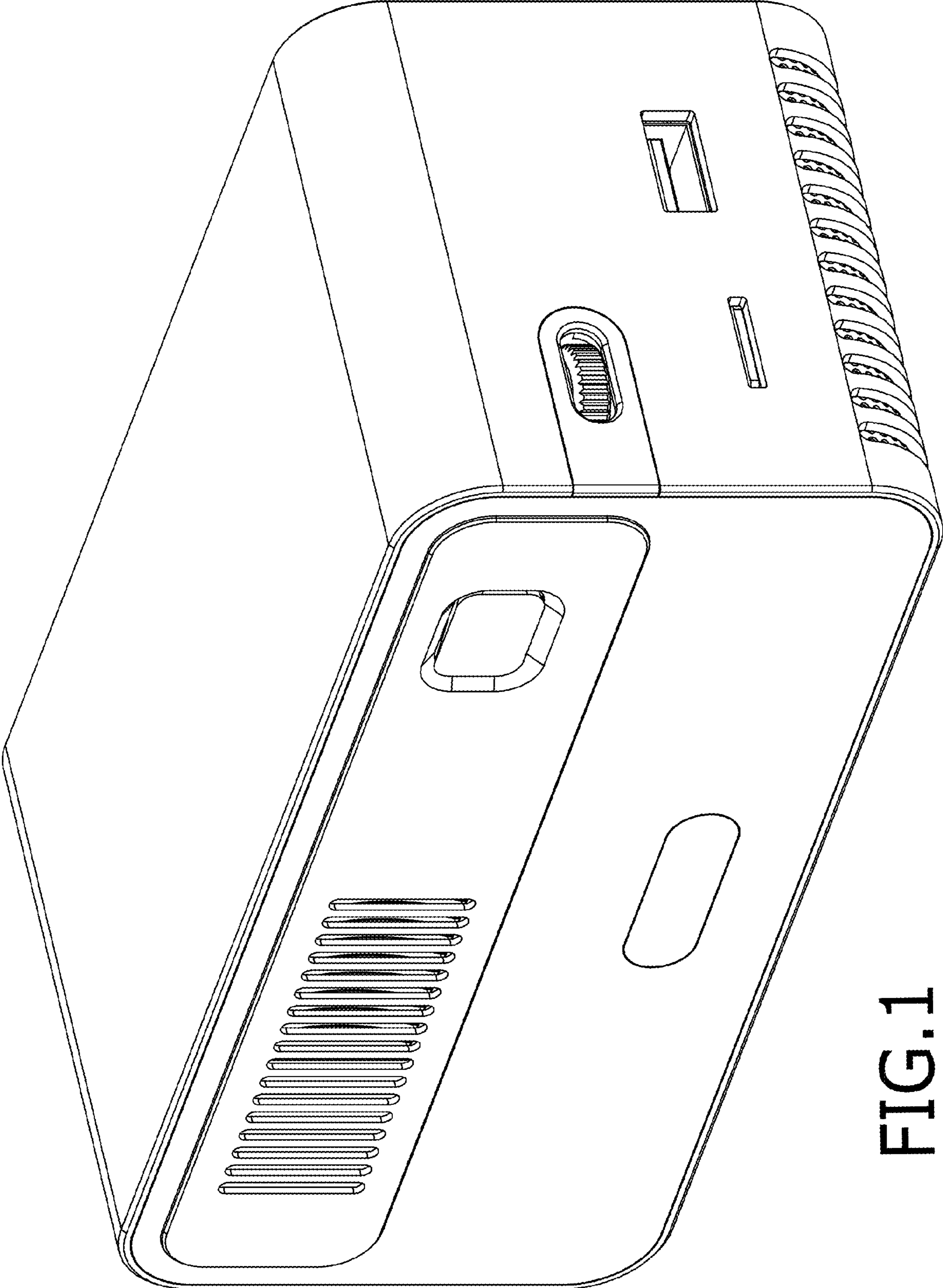
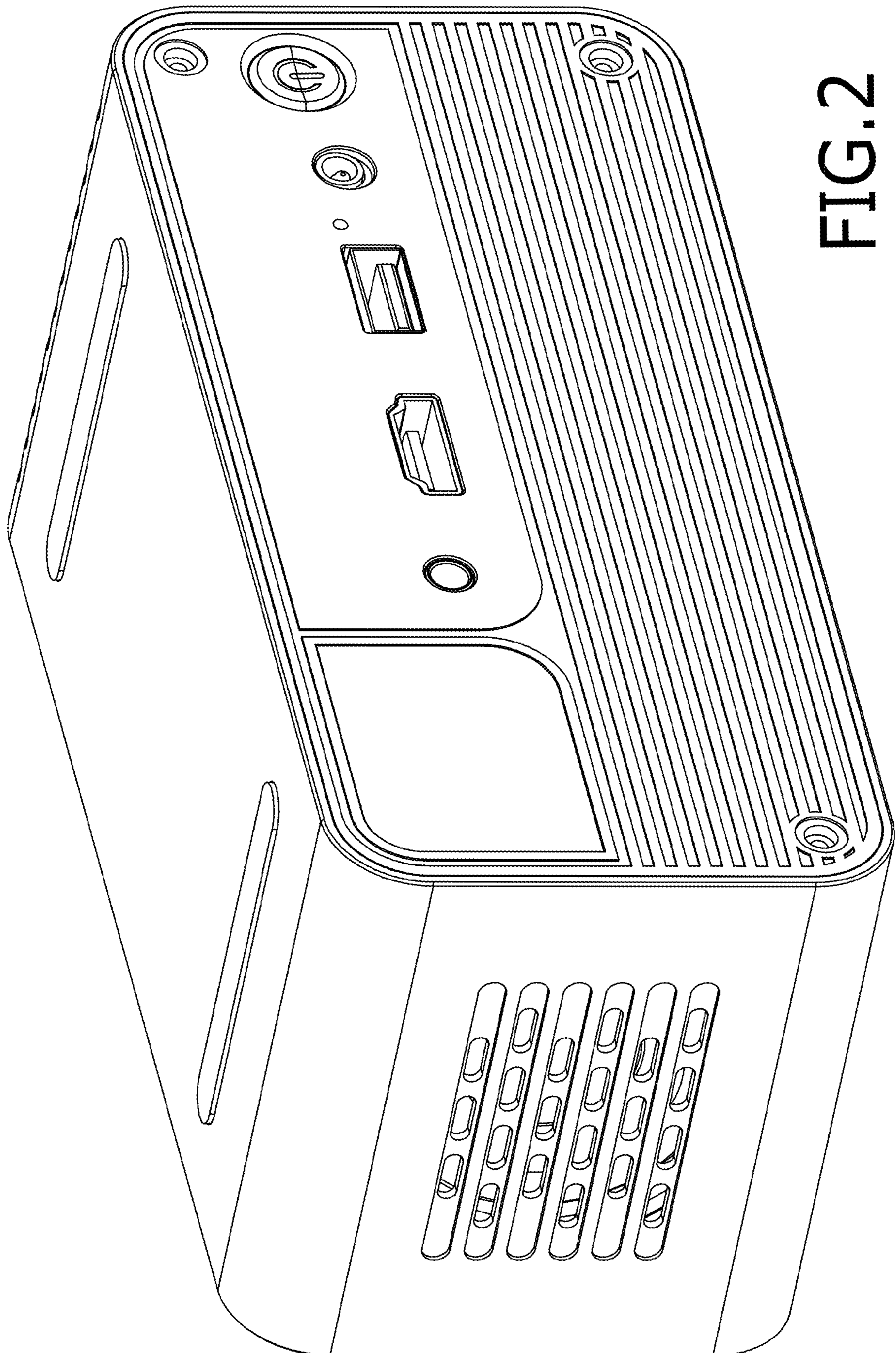


FIG. 1



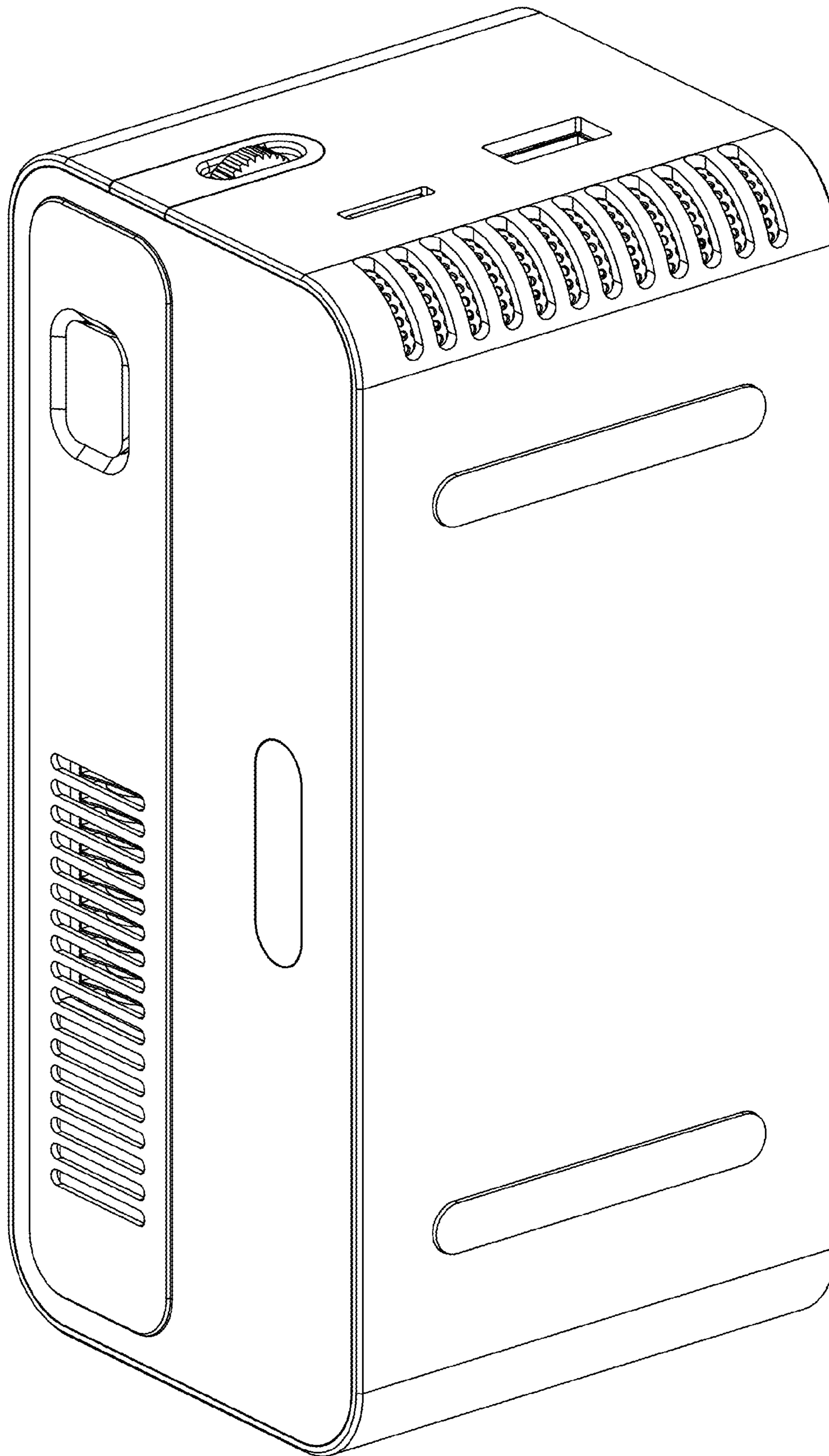


FIG. 3

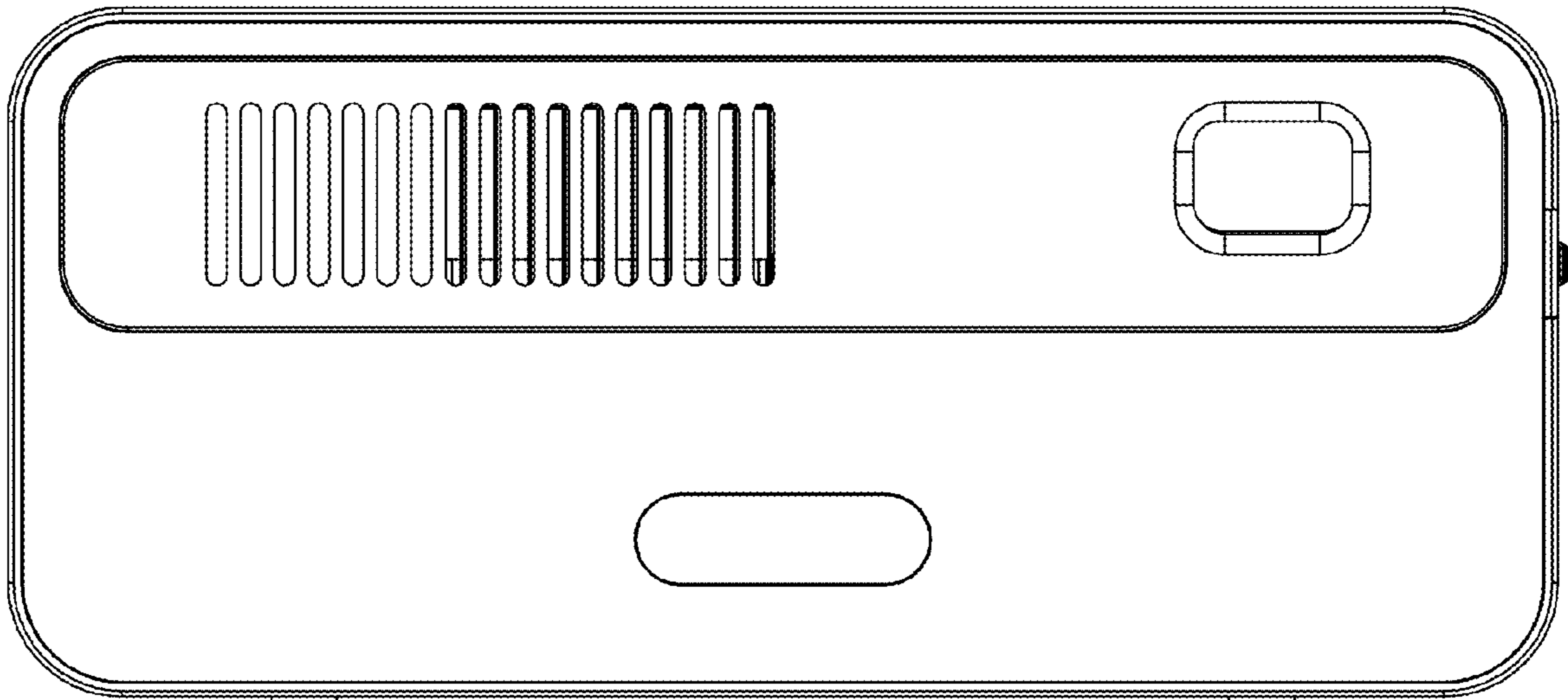


FIG. 4

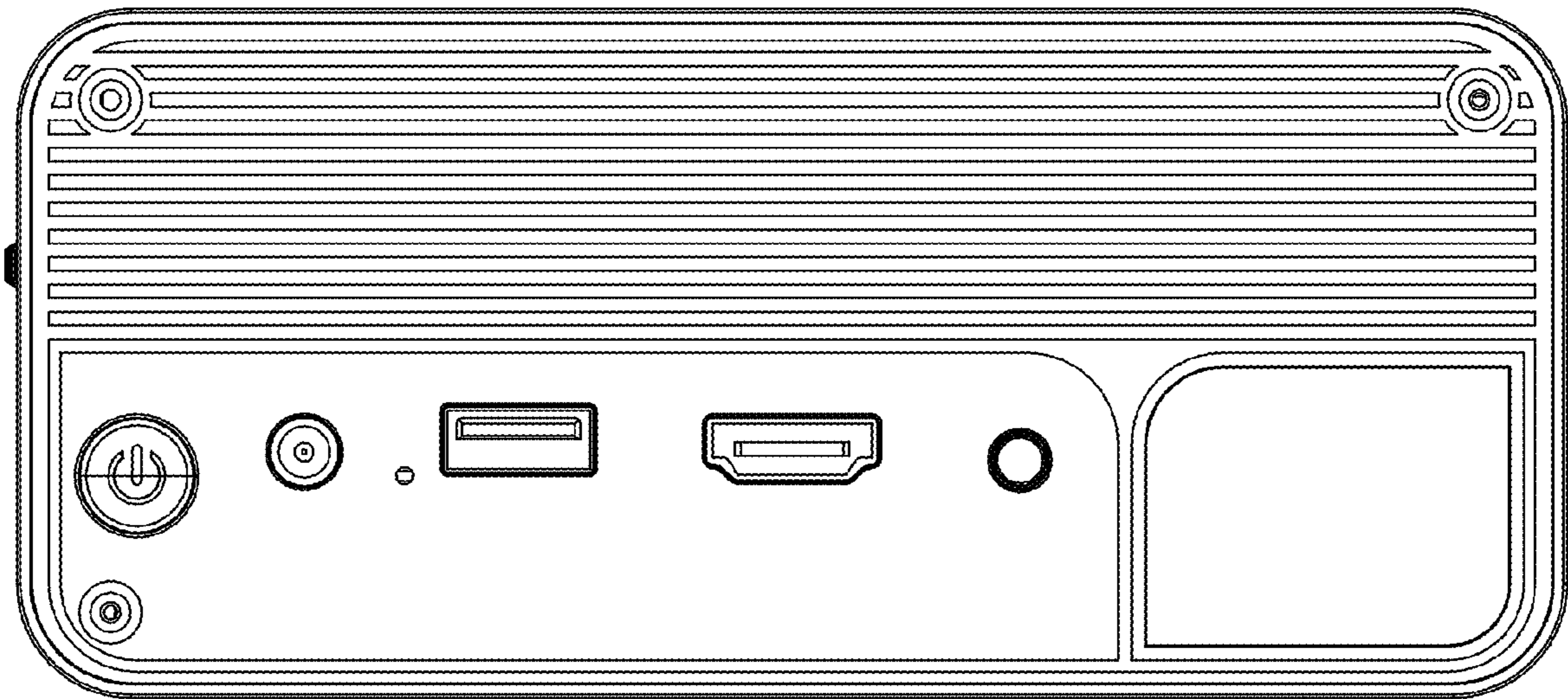


FIG. 5

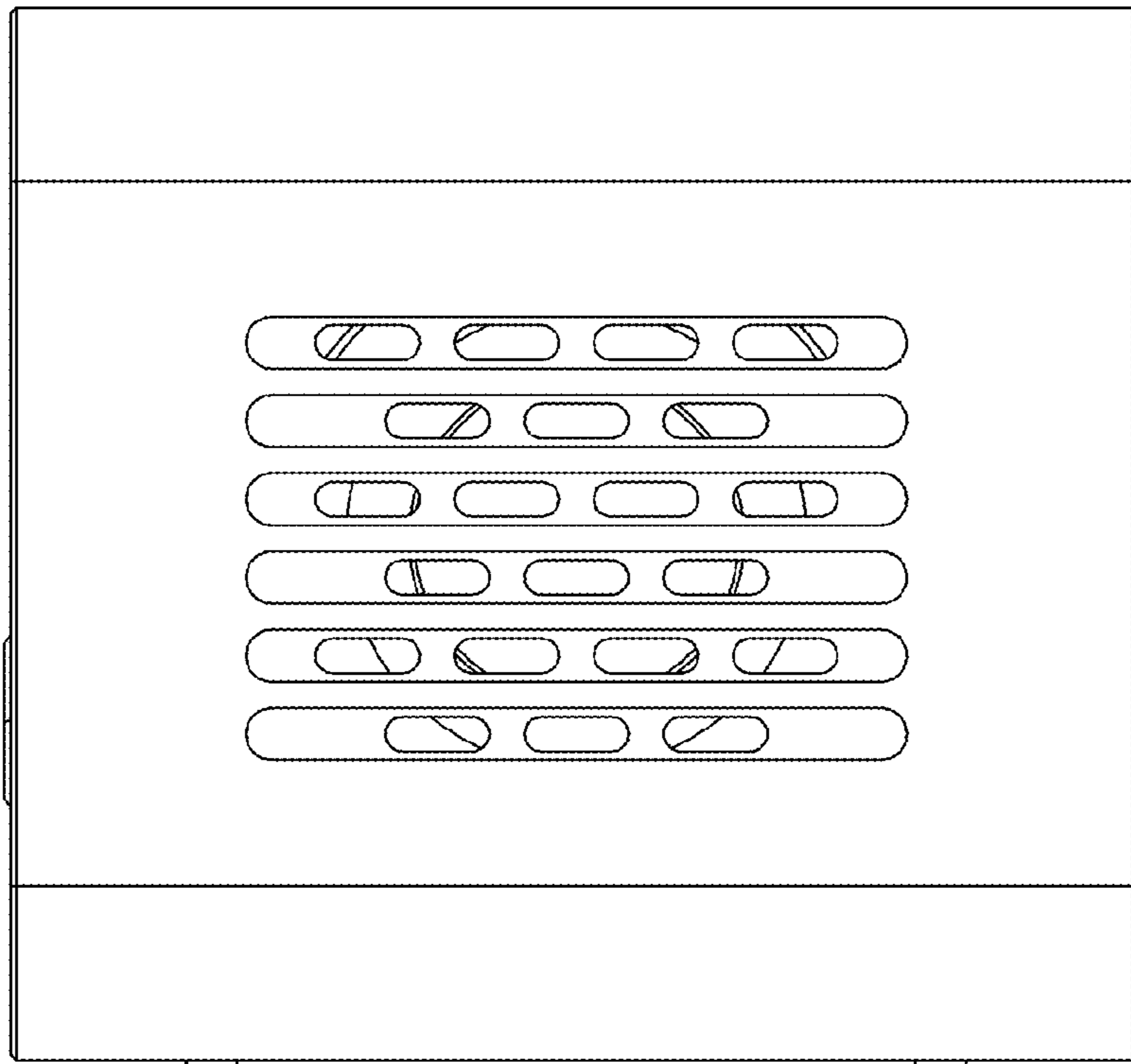


FIG. 6

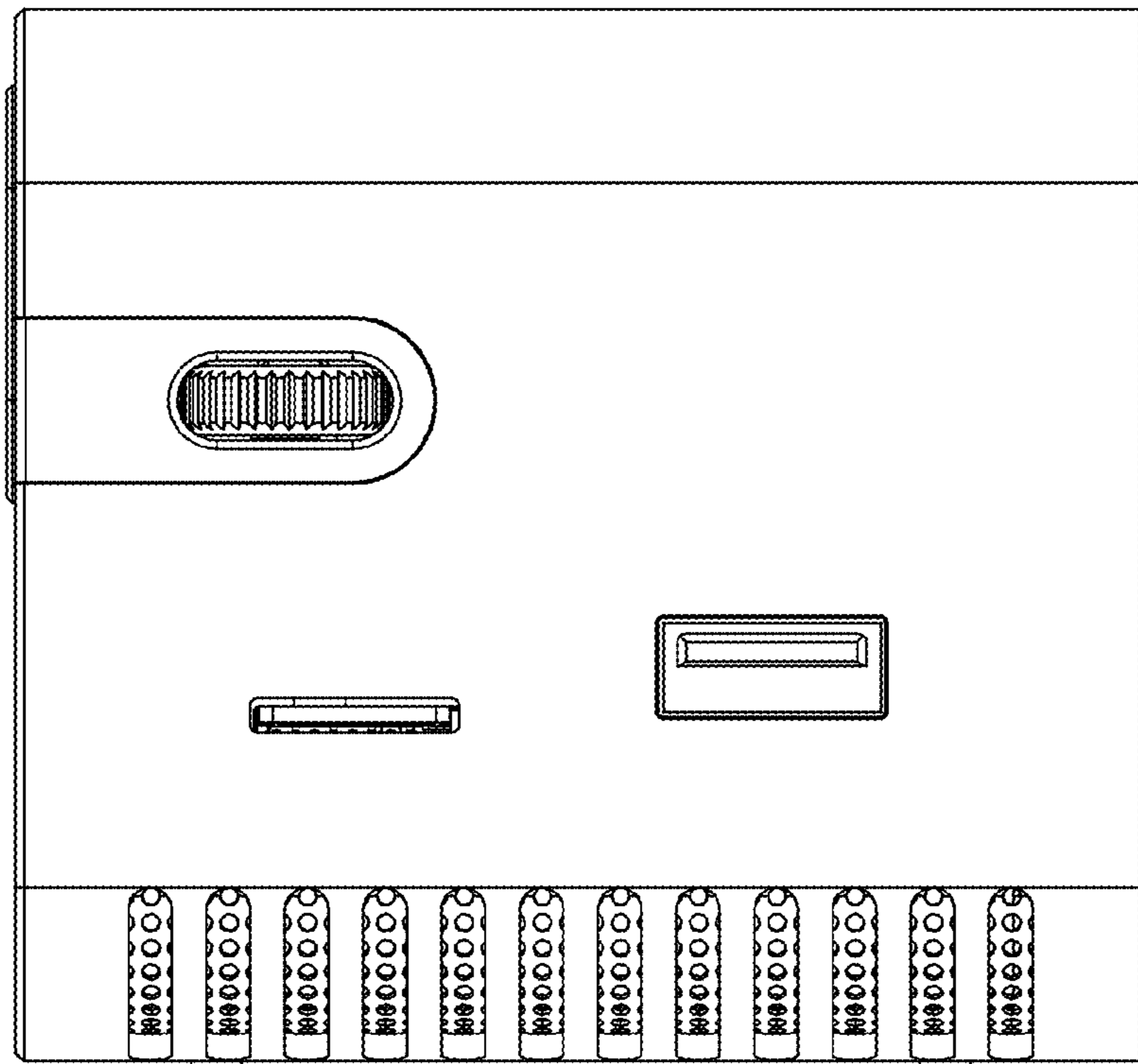


FIG. 7

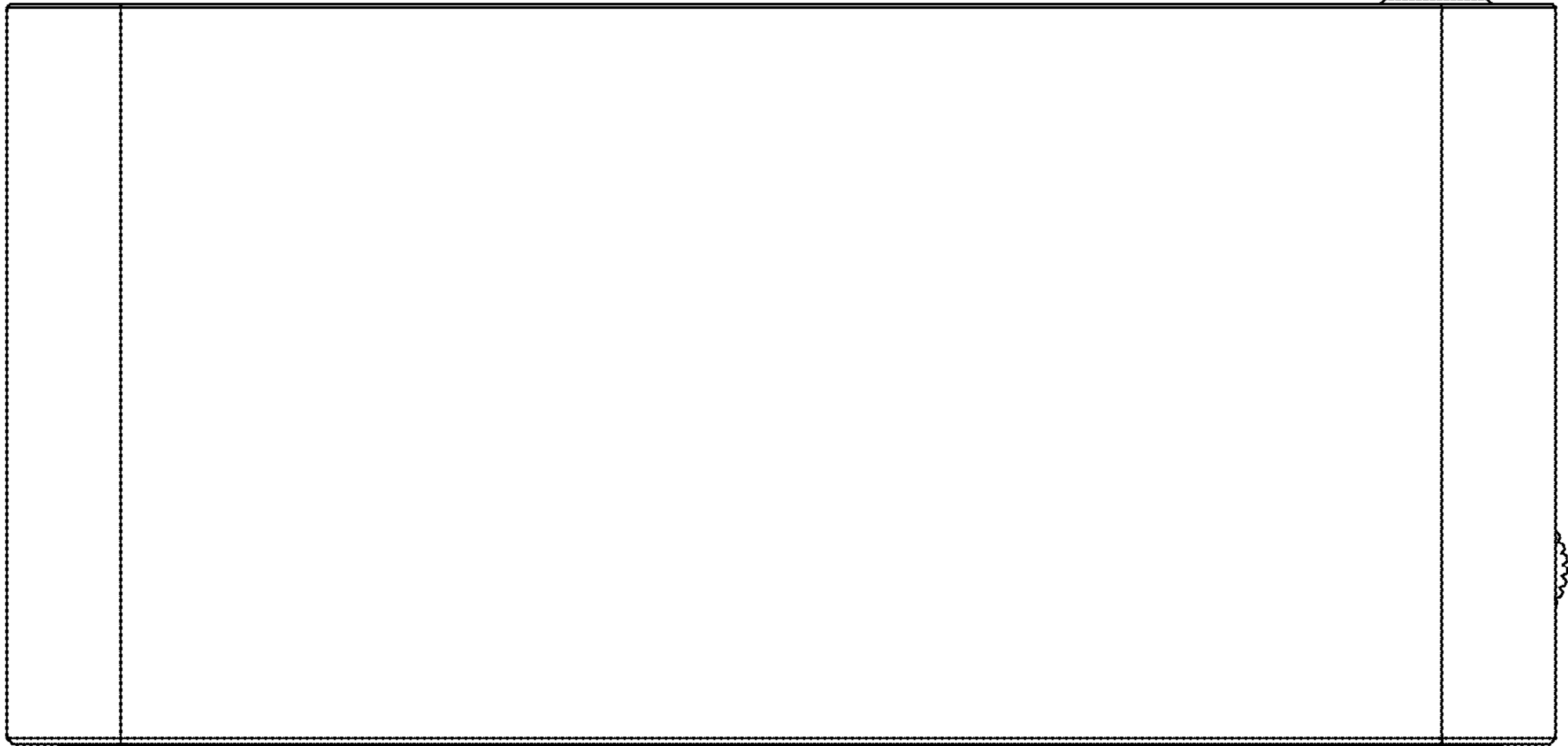


FIG. 8

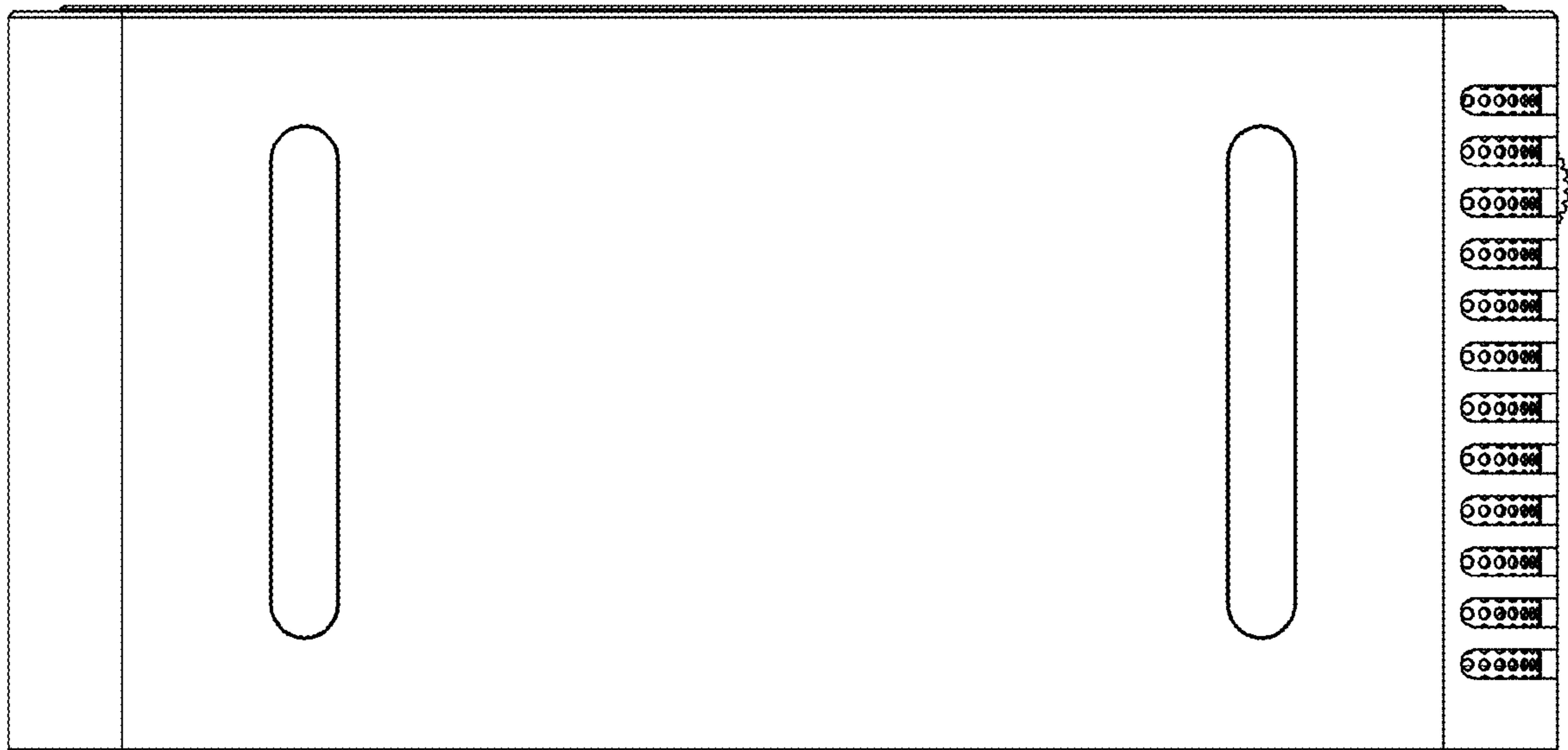


FIG. 9