



US00D971992S

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

(10) **Patent No.:** **US D971,992 S**
(45) **Date of Patent:** **** Dec. 6, 2022**

- (54) **MINI PROJECTOR**
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- (**) Term: **15 Years**
- (21) Appl. No.: **29/808,675**
- (22) Filed: **Sep. 22, 2021**
- (51) **LOC (13) Cl.** **16-02**
- (52) **U.S. Cl.**
USPC **D16/225**
- (58) **Field of Classification Search**
USPC D16/221, 225, 230–231, 234; D21/514
CPC G03B 21/16; G03B 21/00; G03B 21/001;
G03B 21/003; G03B 21/14; G03B 21/145
See application file for complete search history.

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Primary Examiner — Wan Laymon

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(57) **CLAIM**

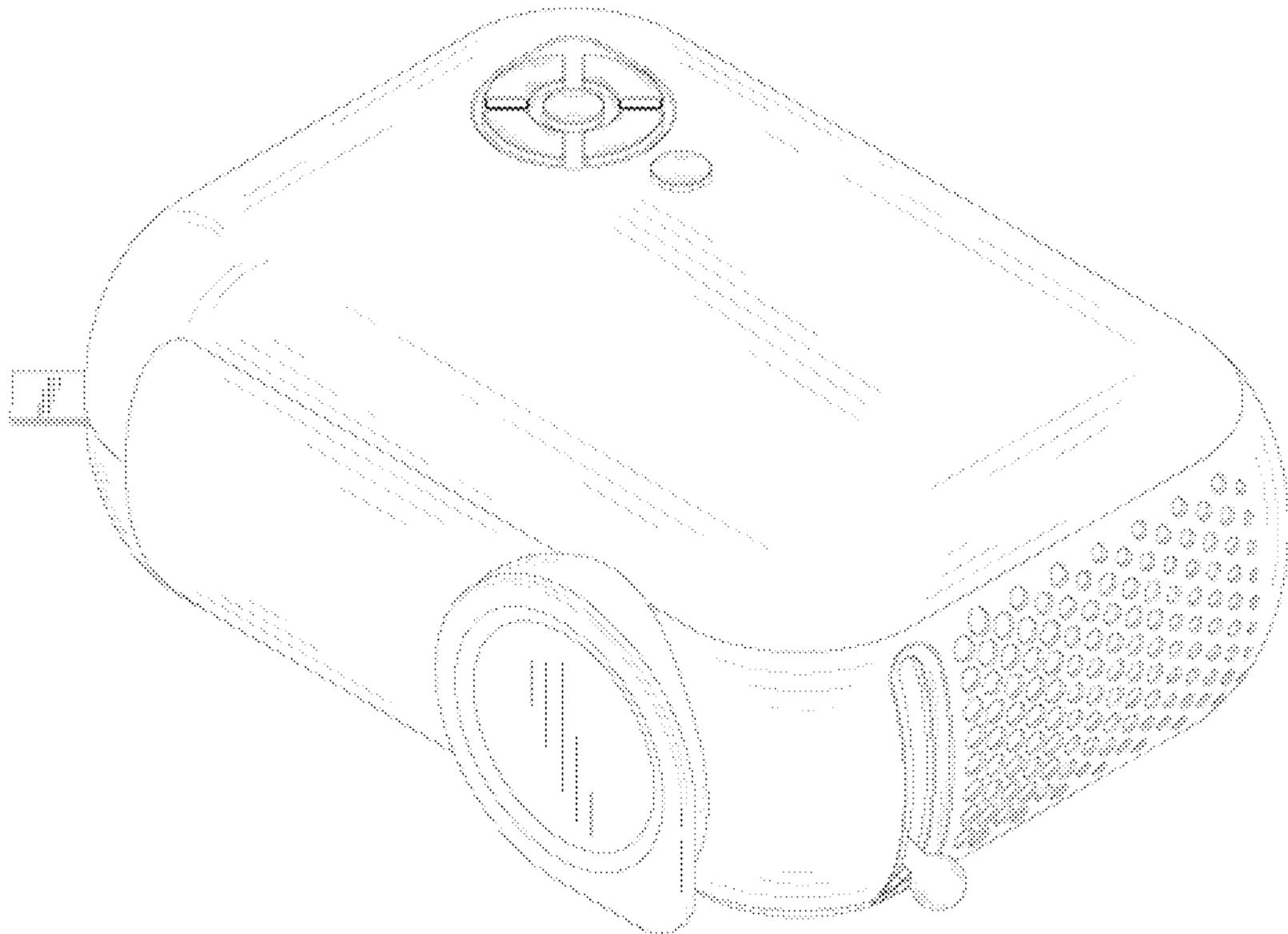
The ornamental design for a mini projector, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the mini projector showing my new design;
 FIG. 2 is a front elevational view thereof;
 FIG. 3 is a rear elevational view thereof;
 FIG. 4 is a left side elevational view thereof;
 FIG. 5 is 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

- (56) **References Cited**
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D211,211 S * 5/1968 Steinbach D16/234



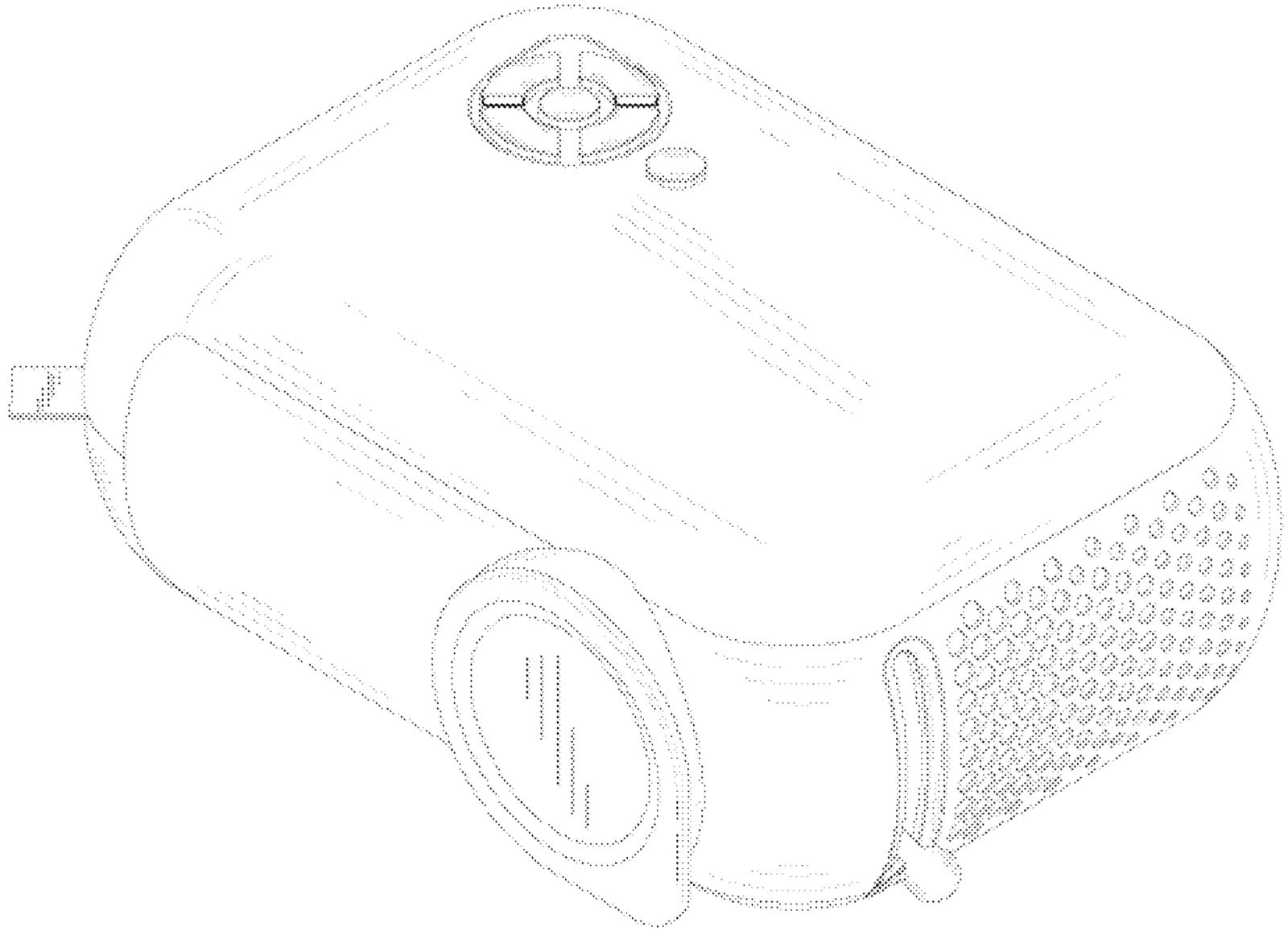


FIG. 1

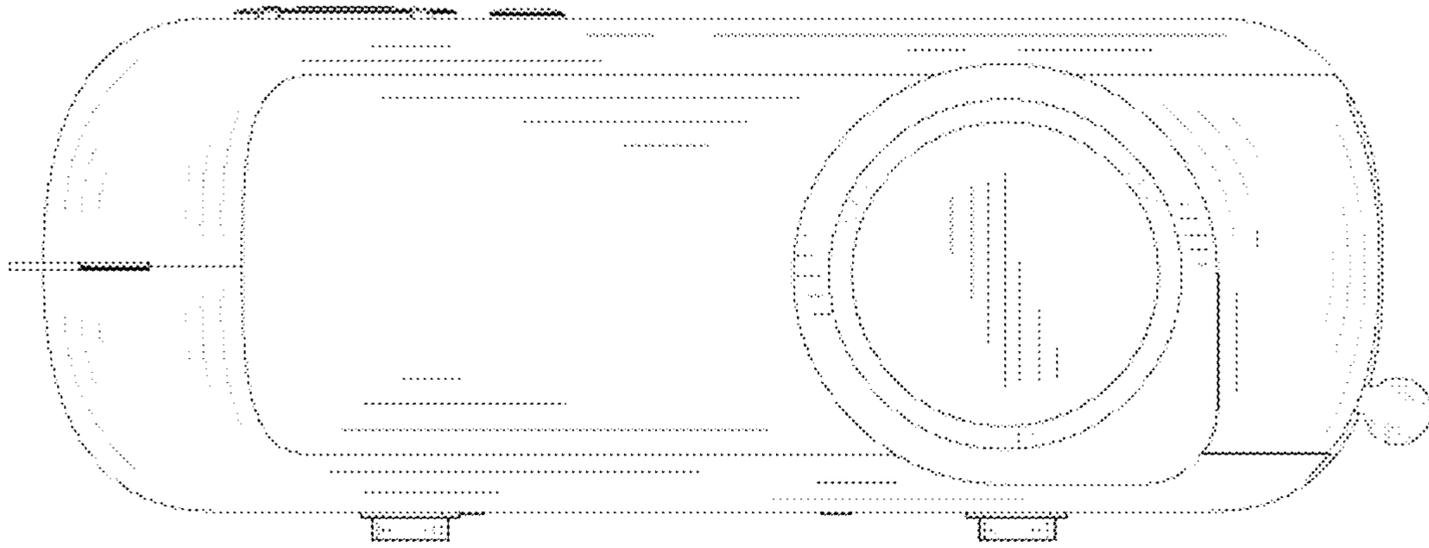


FIG. 2

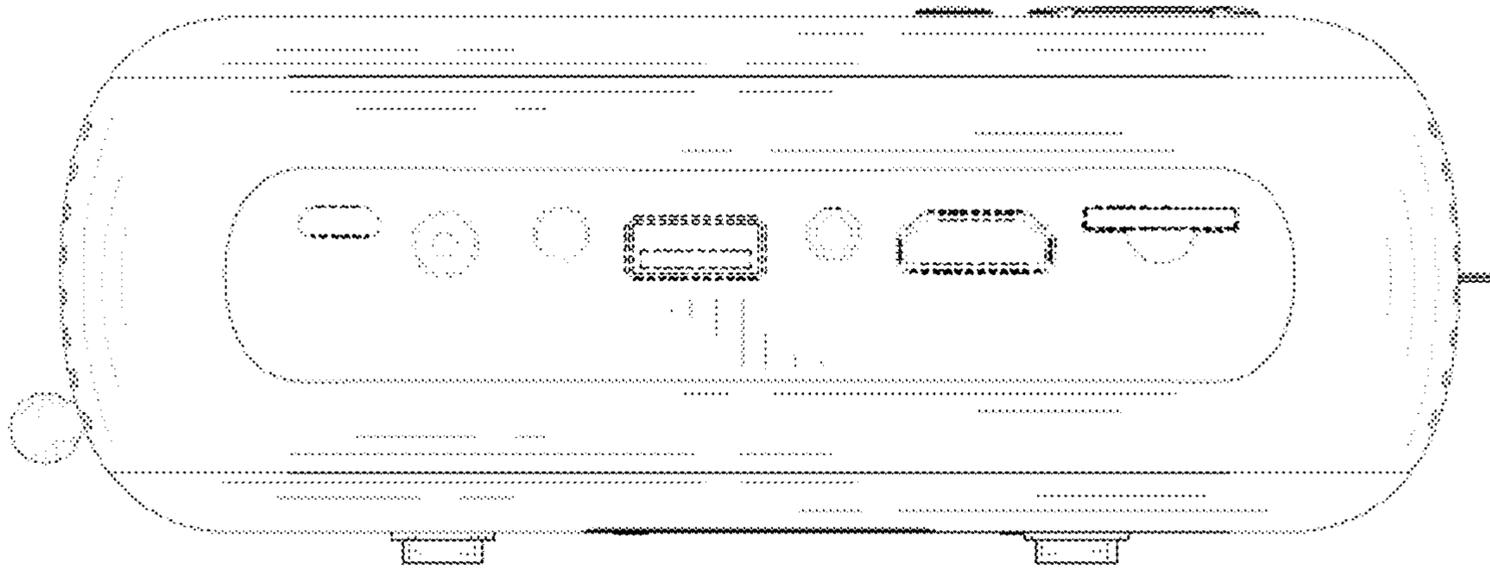


FIG. 3

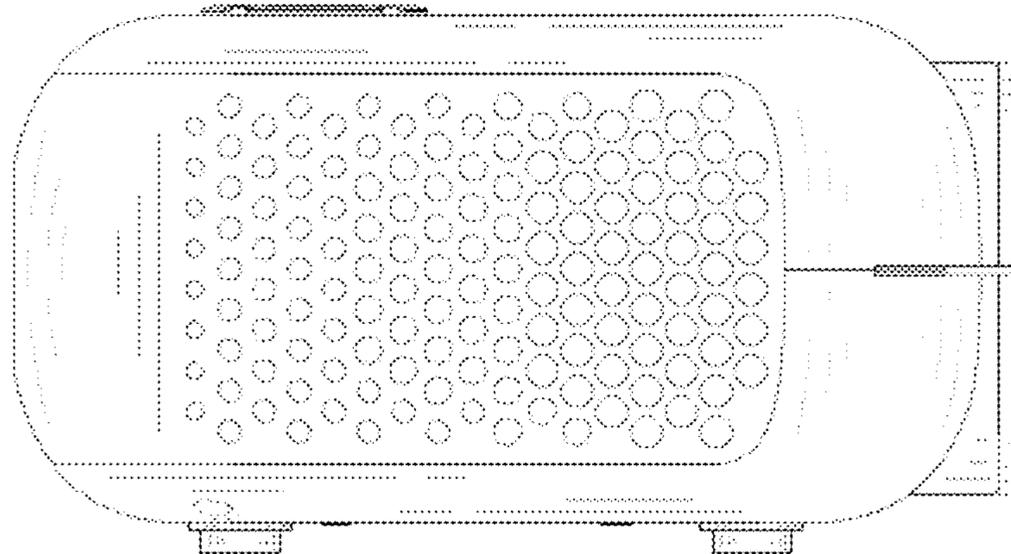


FIG. 4

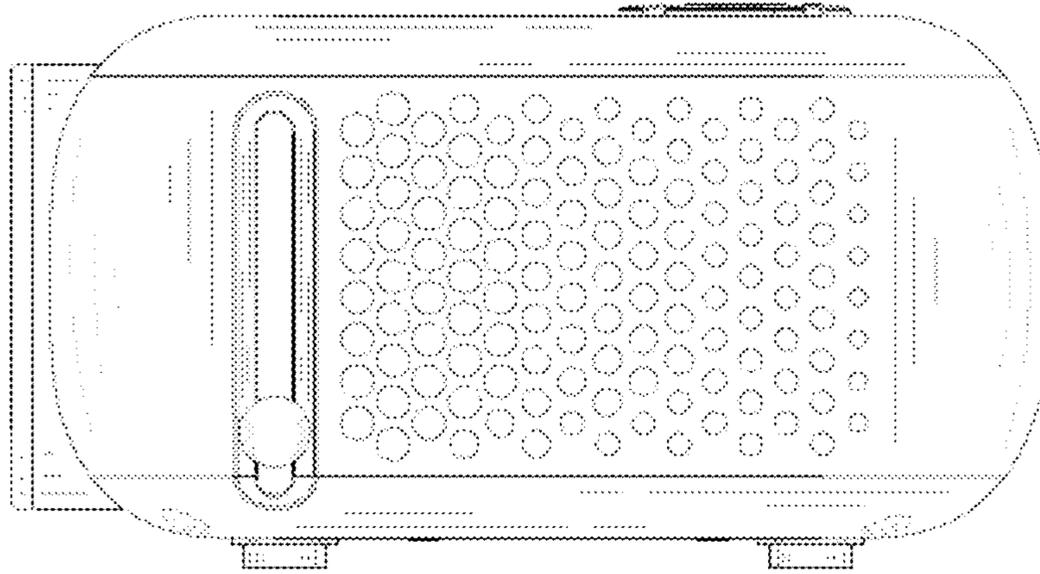


FIG. 5

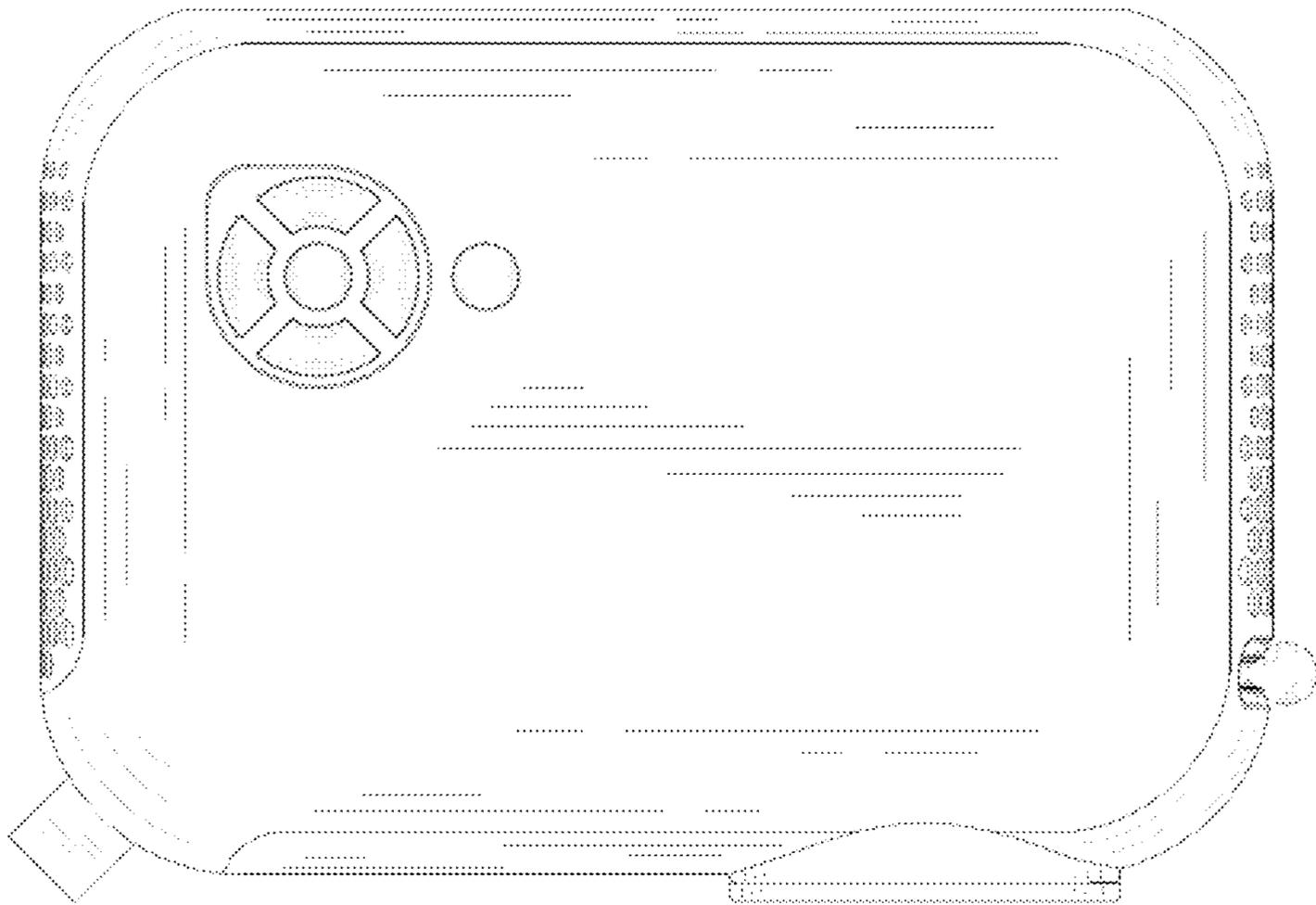


FIG. 6

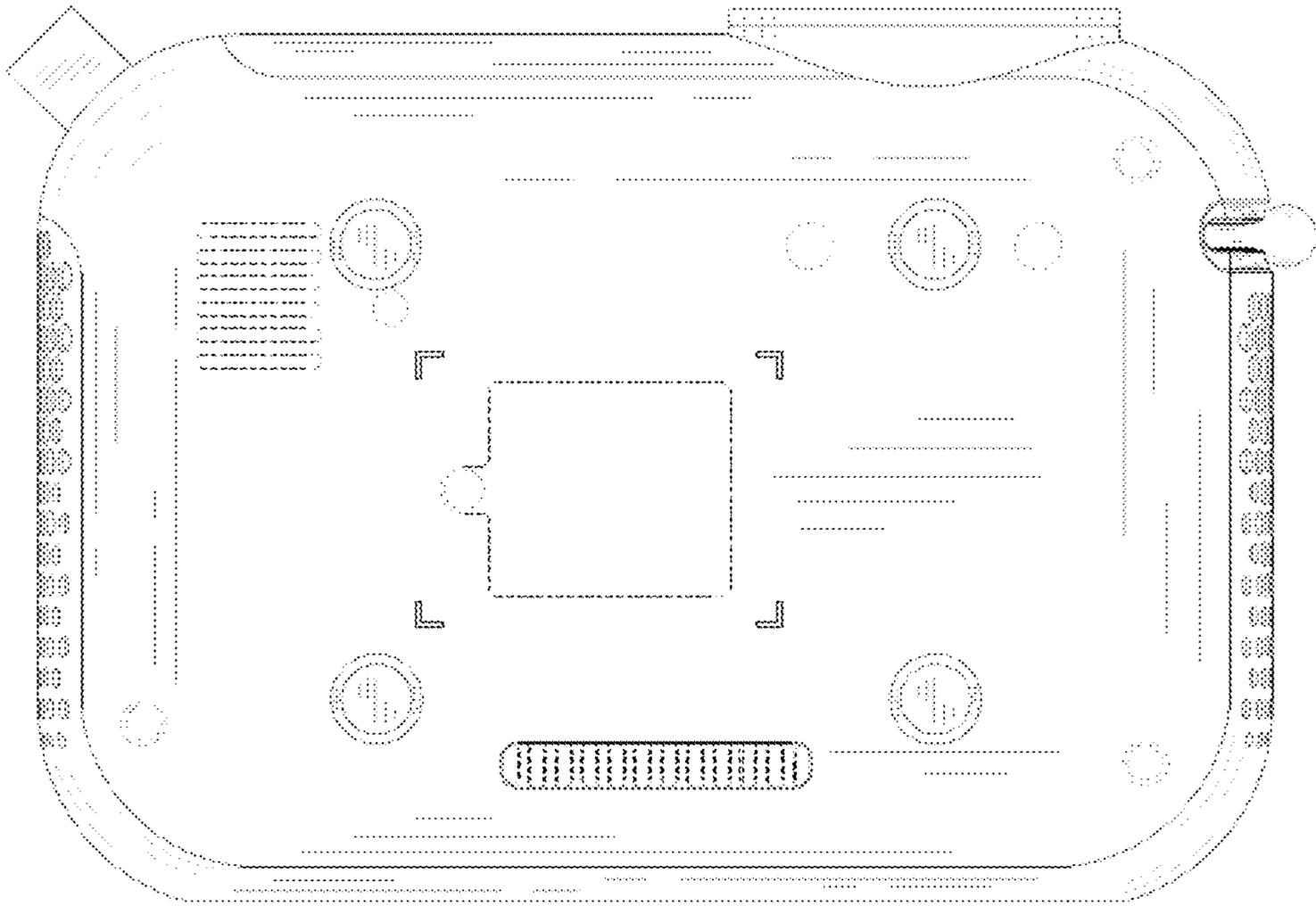


FIG. 7