



US00D709121S

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

(10) **Patent No.:** **US D709,121 S**  
(45) **Date of Patent:** **\*\* Jul. 15, 2014**

(54) **PROJECTOR**

(71) Applicant: **Delta Electronics, Inc.**, Taoyuan Hsien (TW)

(72) Inventor: **Cheng-Yu Lin**, Taoyuan Hsien (TW)

(73) Assignee: **Delta Electronics, Inc.**, Taoyuan Hsien (TW)

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

(21) Appl. No.: **29/450,485**

(22) Filed: **Mar. 18, 2013**

(51) **LOC (10) Cl.** ..... **16-02**

(52) **U.S. Cl.**

USPC ..... **D16/235**; D16/230

(58) **Field of Classification Search**

USPC ..... D16/208, 219, 221, 223–231, 234–235;  
D21/514; 353/115, 119, 122

See application file for complete search history.

(56) **References Cited**

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*Primary Examiner* — Wan Laymon

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(57) **CLAIM**

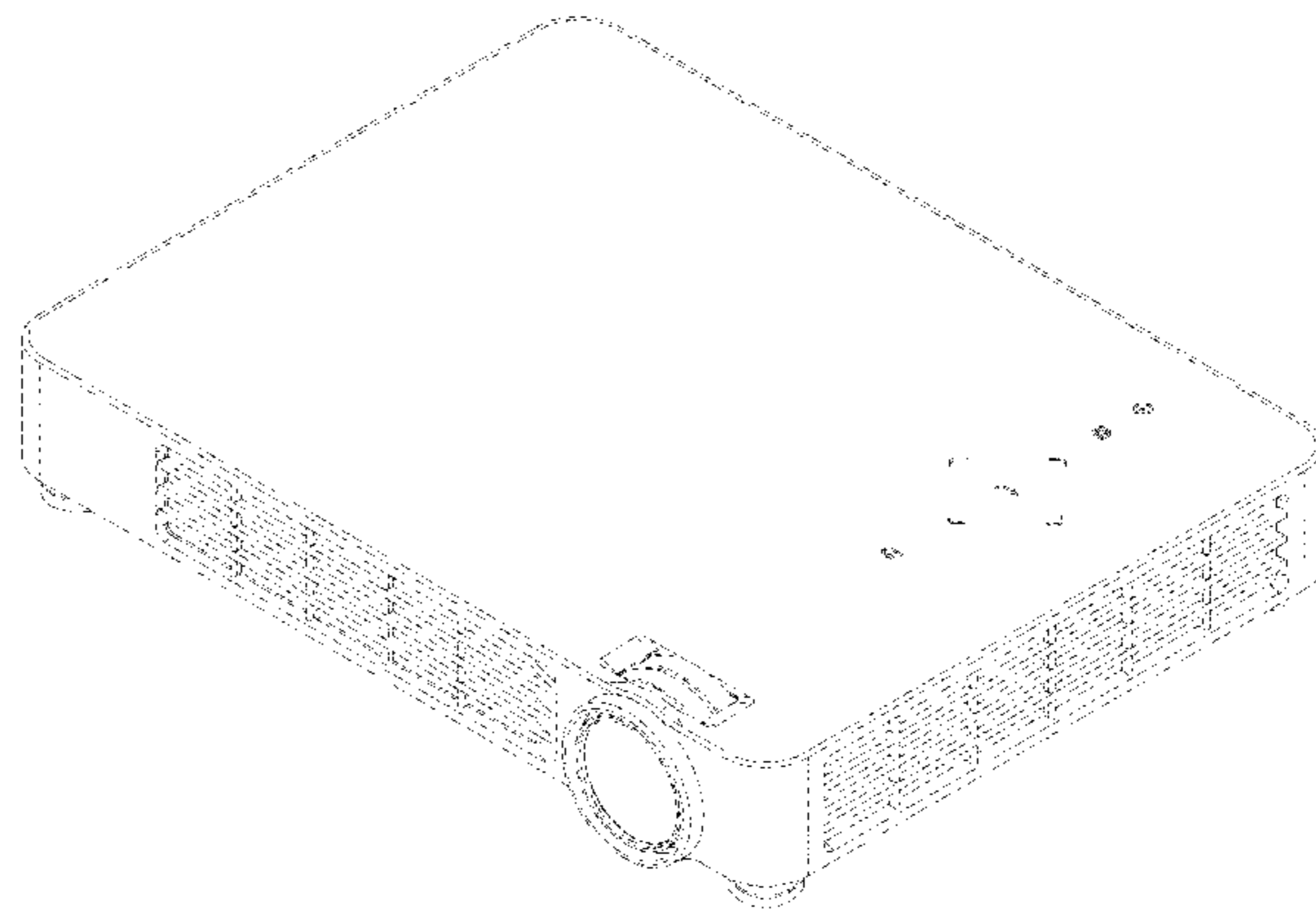
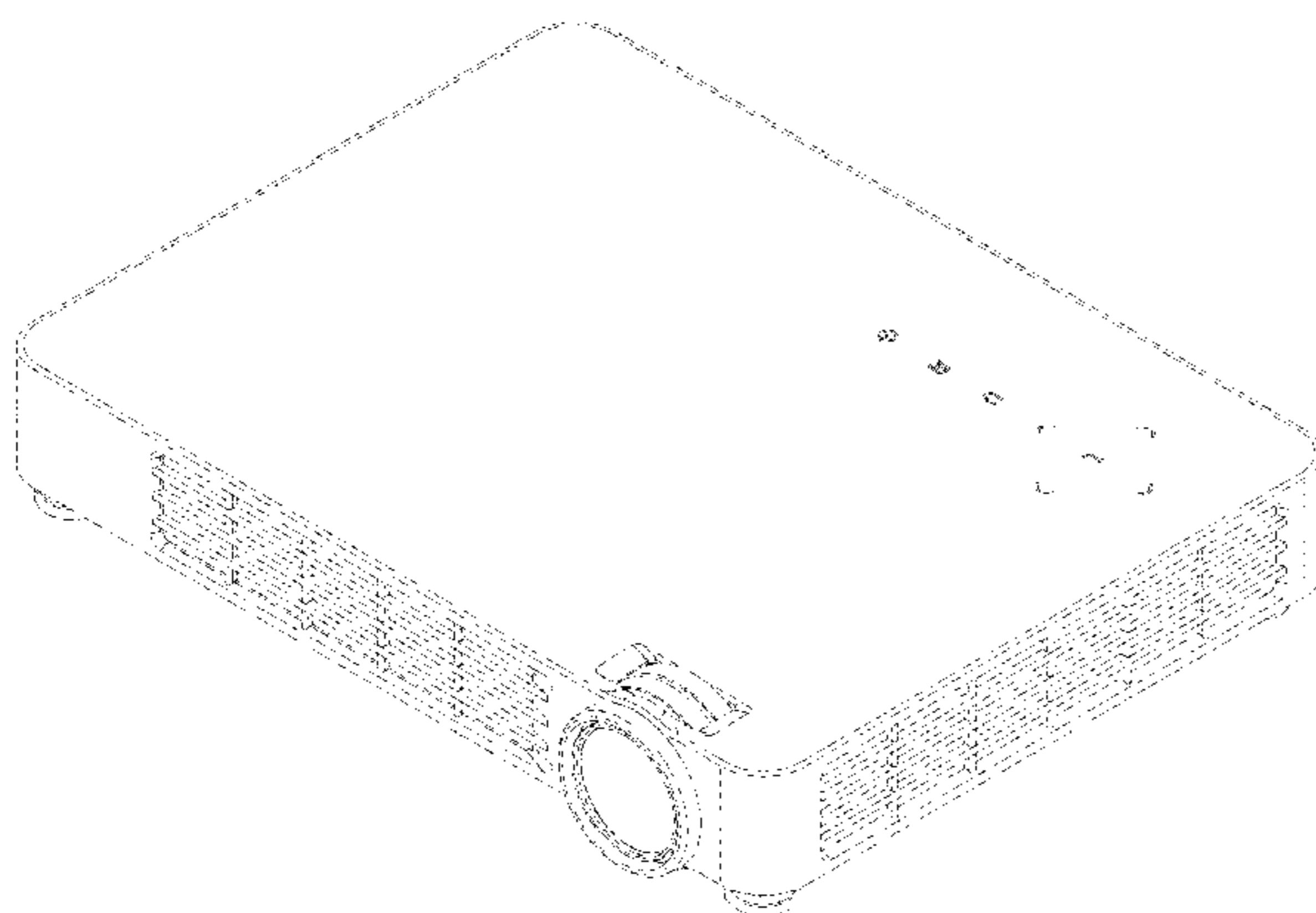
The ornamental design for a projector, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a first embodiment of a projector showing my new design;

FIG. 2 is a front elevation view thereof;  
FIG. 3 is a rear elevation view thereof;  
FIG. 4 is a left side elevation view thereof;  
FIG. 5 is a right side elevation view thereof;  
FIG. 6 is a top plan view thereof;  
FIG. 7 is a bottom plan view thereof;  
FIGS. 8-10 are exemplary top plan views showing projectors that have the keypad disposed at different positions;  
FIG. 11 is another perspective view showing a second embodiment of a projector according to the present design;  
FIG. 12 is front elevation view thereof;  
FIG. 13 is a rear elevation view thereof;  
FIG. 14 is a left side elevation view thereof;  
FIG. 15 is a right side elevation view thereof;  
FIG. 16 is a top plan view thereof;  
FIG. 17 is a bottom plan view thereof;  
FIGS. 18-20 are exemplary top plan views showing projectors that have the keypad disposed at different positions;  
FIG. 21 is another perspective view showing a third embodiment of a projector according to the present design;  
FIG. 22 is front elevation view thereof;  
FIG. 23 is a rear elevation view thereof;  
FIG. 24 is a left side elevation view thereof;  
FIG. 25 is a right side elevation view thereof;  
FIG. 26 is a top plan view thereof; and  
FIG. 27 is a bottom plan view thereof.  
FIGS. 28-30 are exemplary top plan views showing projectors that have the keypad disposed at different positions;  
FIG. 31 is another perspective view showing a fourth embodiment of a projector according to the present design;  
FIG. 32 is front elevation view thereof;  
FIG. 33 is a rear elevation view thereof;  
FIG. 34 is a left side elevation view thereof;  
FIG. 35 is a right side elevation view thereof;  
FIG. 36 is a top plan view thereof; and  
FIG. 37 is a bottom plan view thereof; and,  
FIGS. 38-40 are exemplary top plan views showing projectors that have the keypad disposed at different positions.  
The broken lines are for the purpose of illustrating portions of the projector and form no part of the claimed design.

**1 Claim, 32 Drawing Sheets**



(56)

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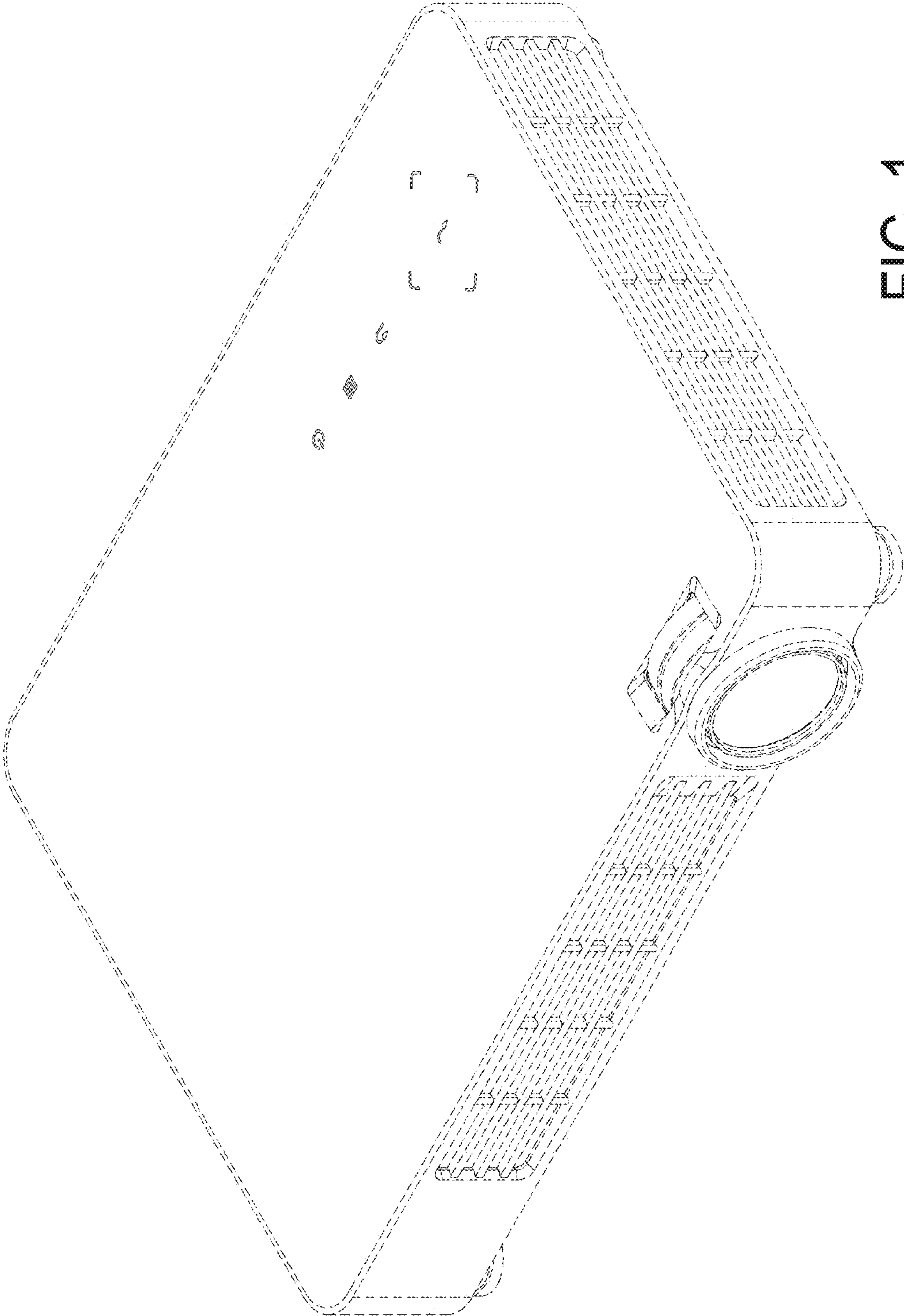


FIG. 1

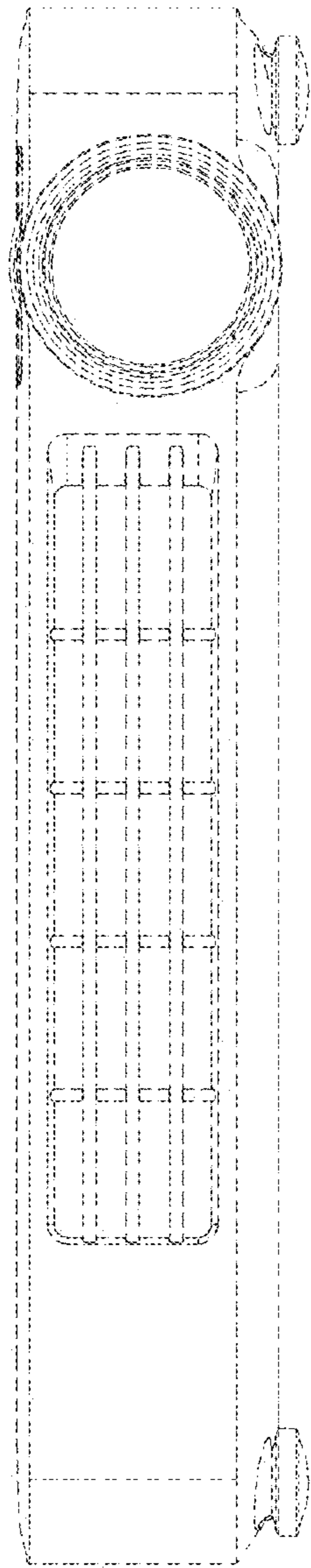


FIG. 2

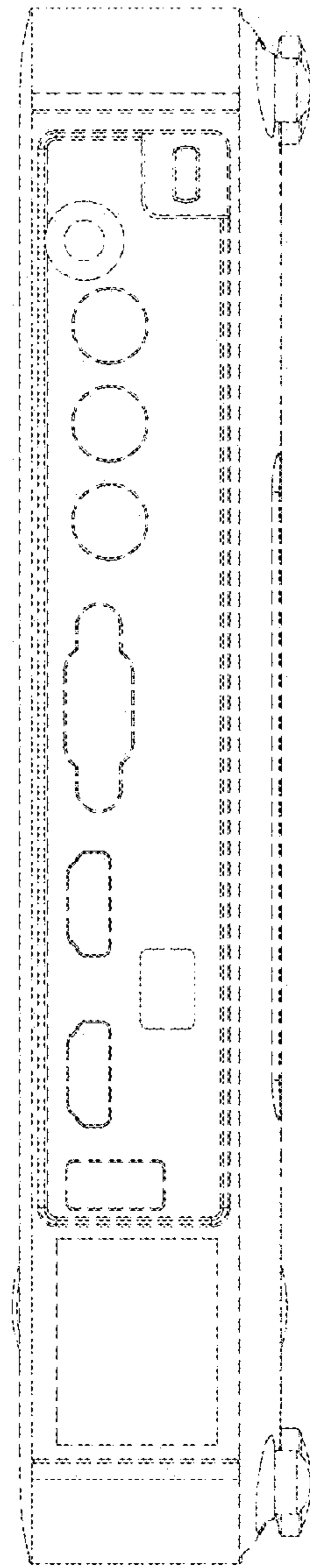


FIG. 3



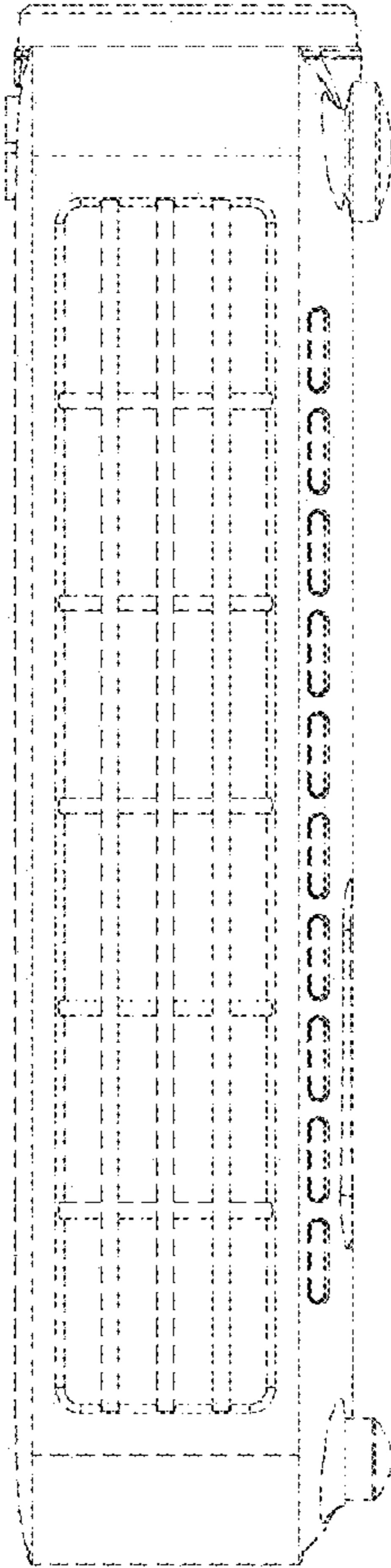


FIG. 4

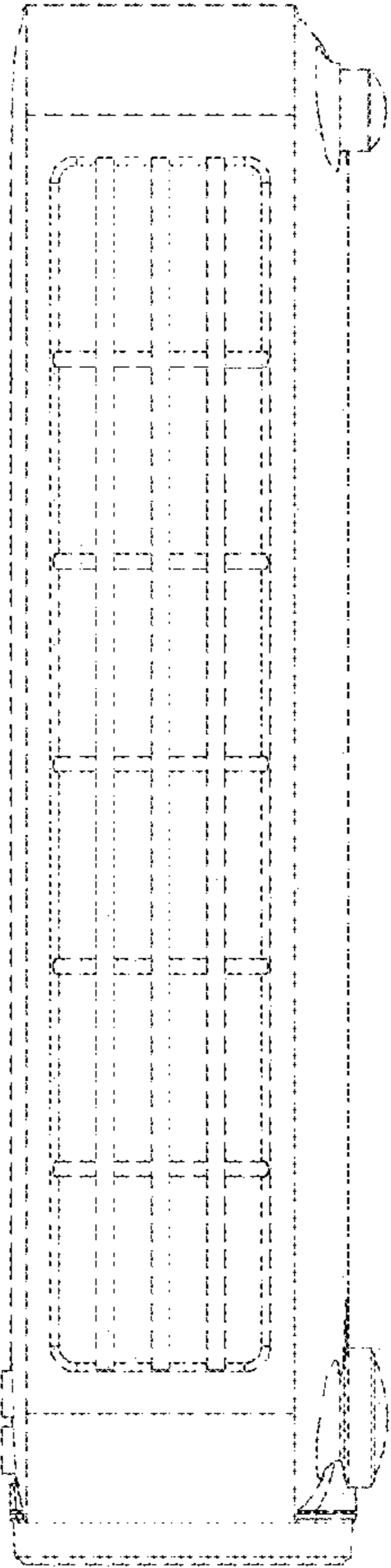


FIG. 5

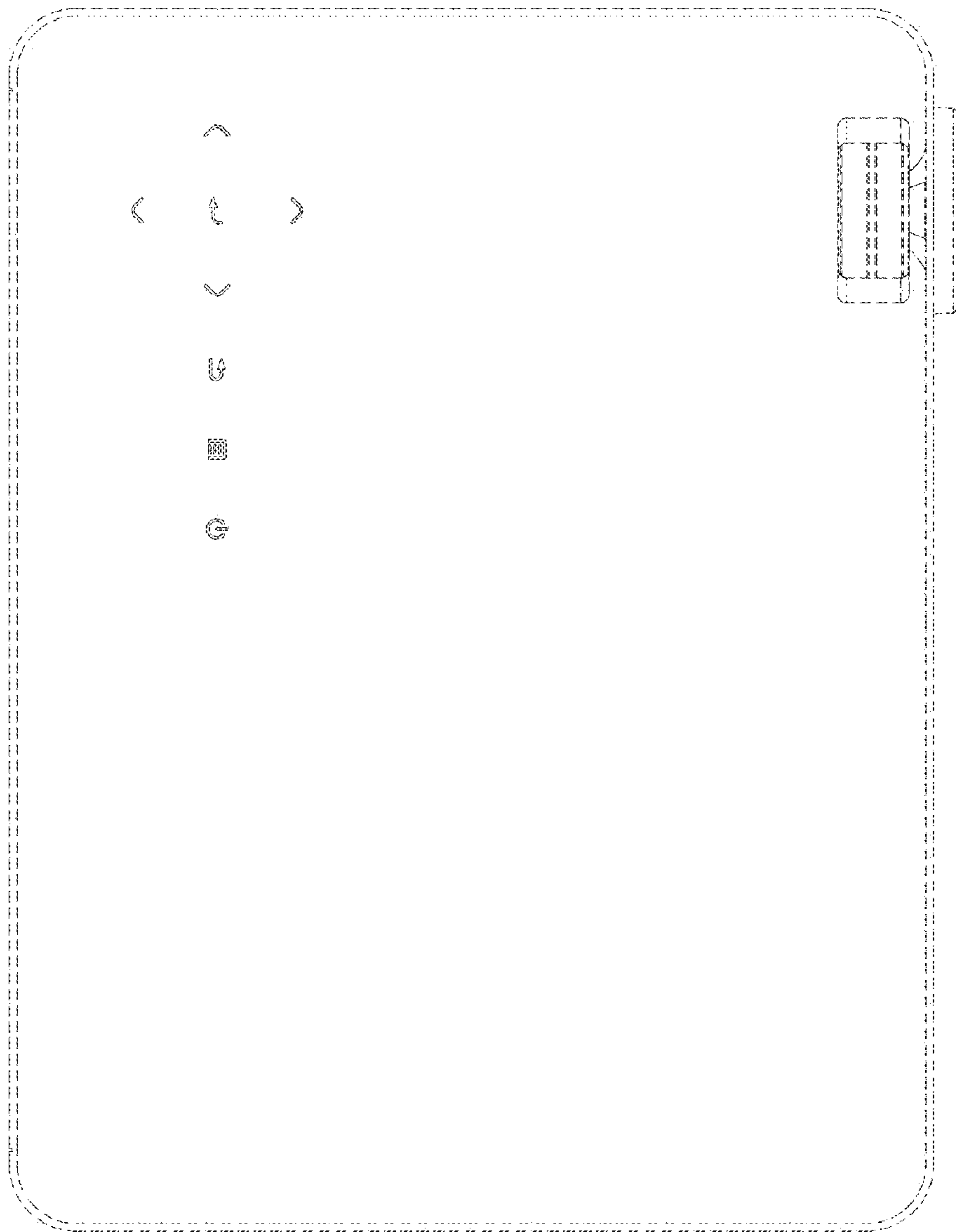


FIG. 6

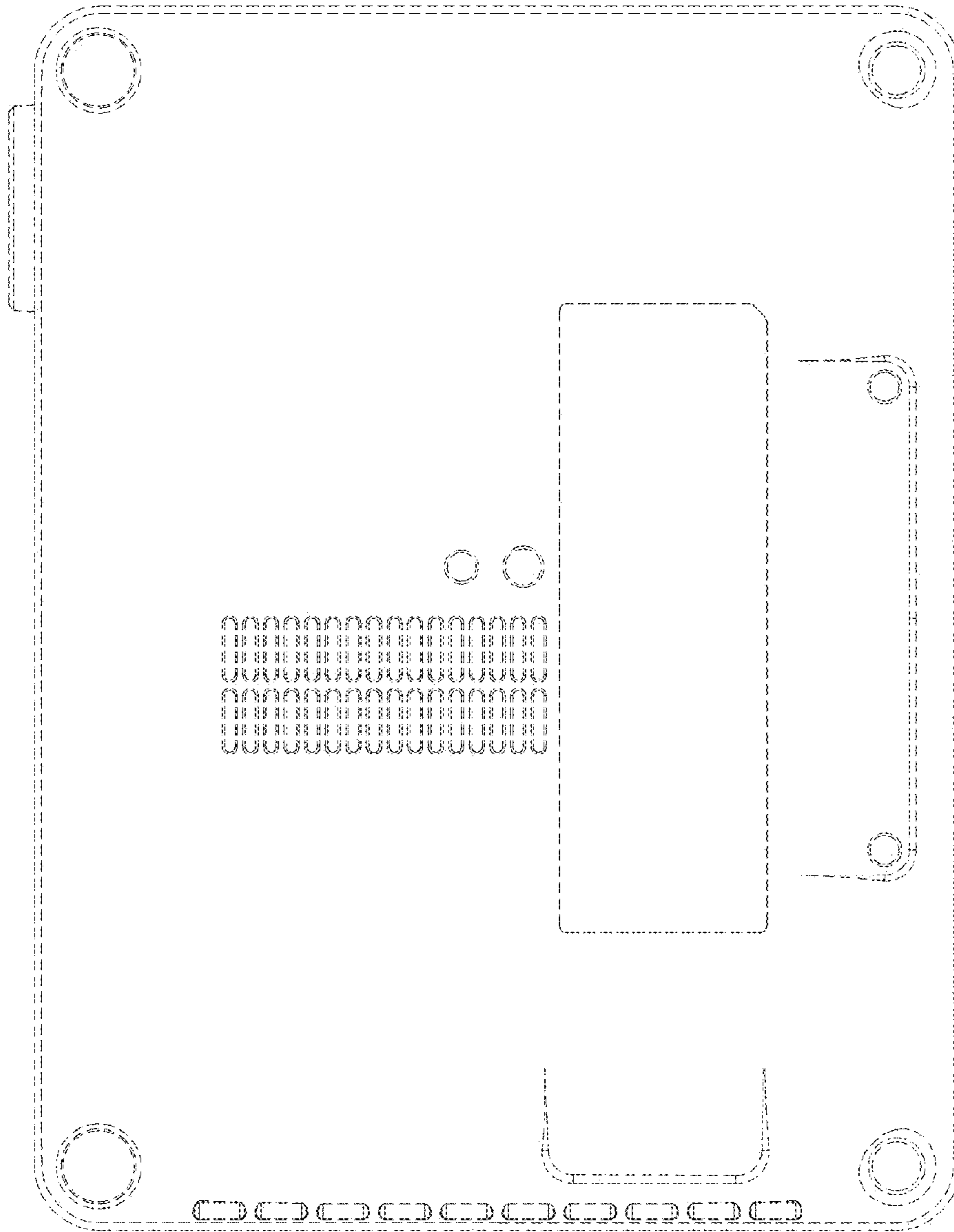


FIG. 7

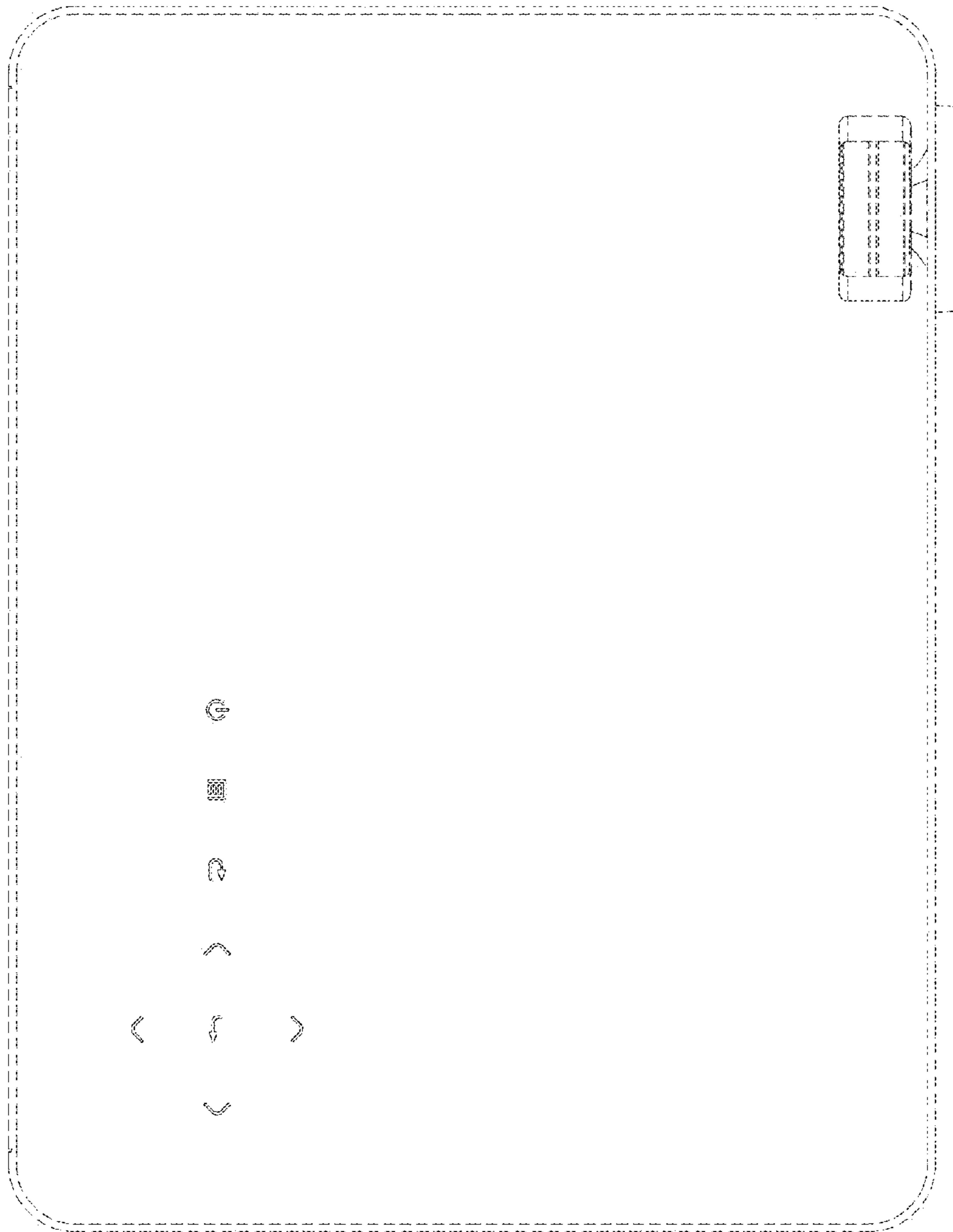


FIG. 8



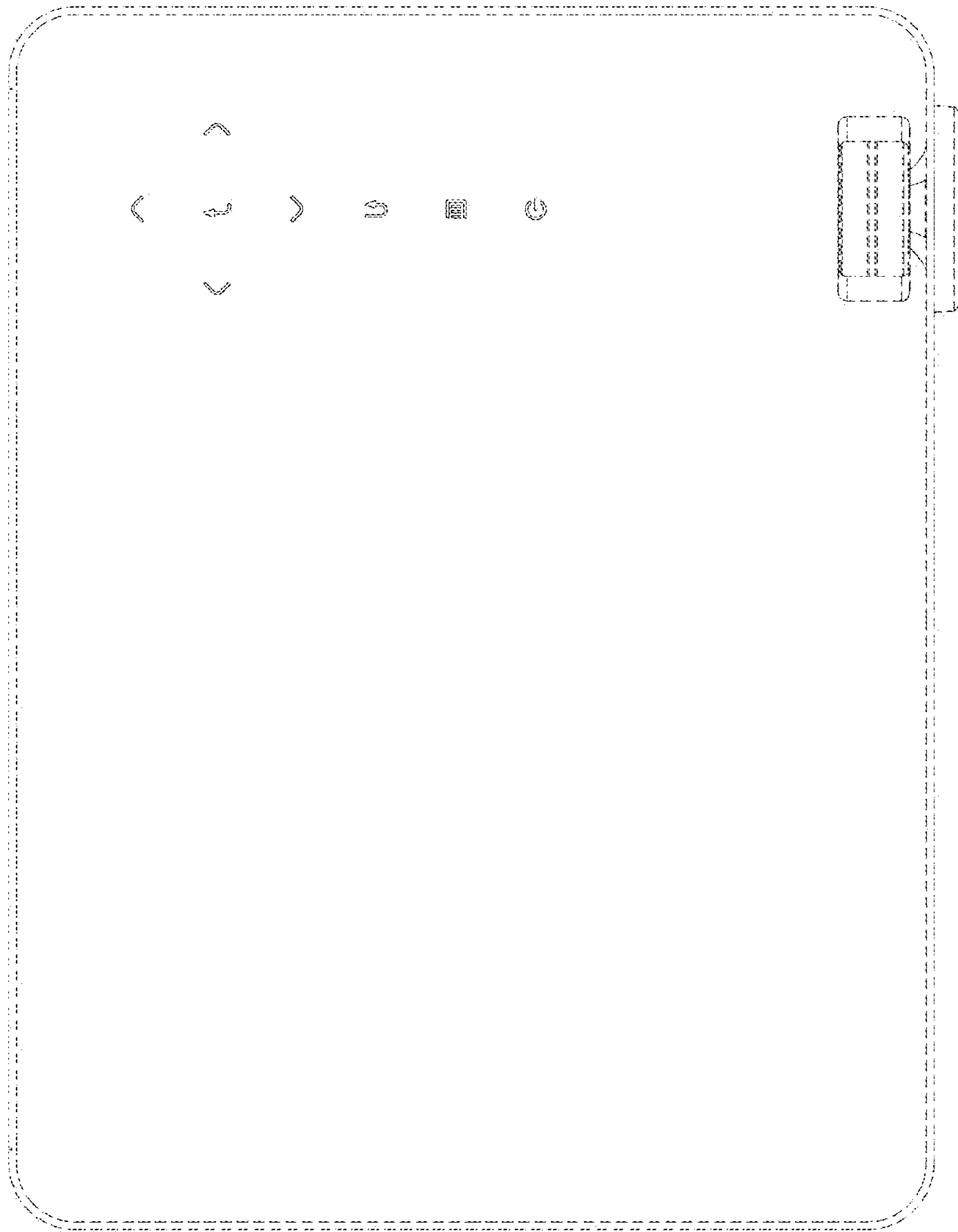


FIG. 9

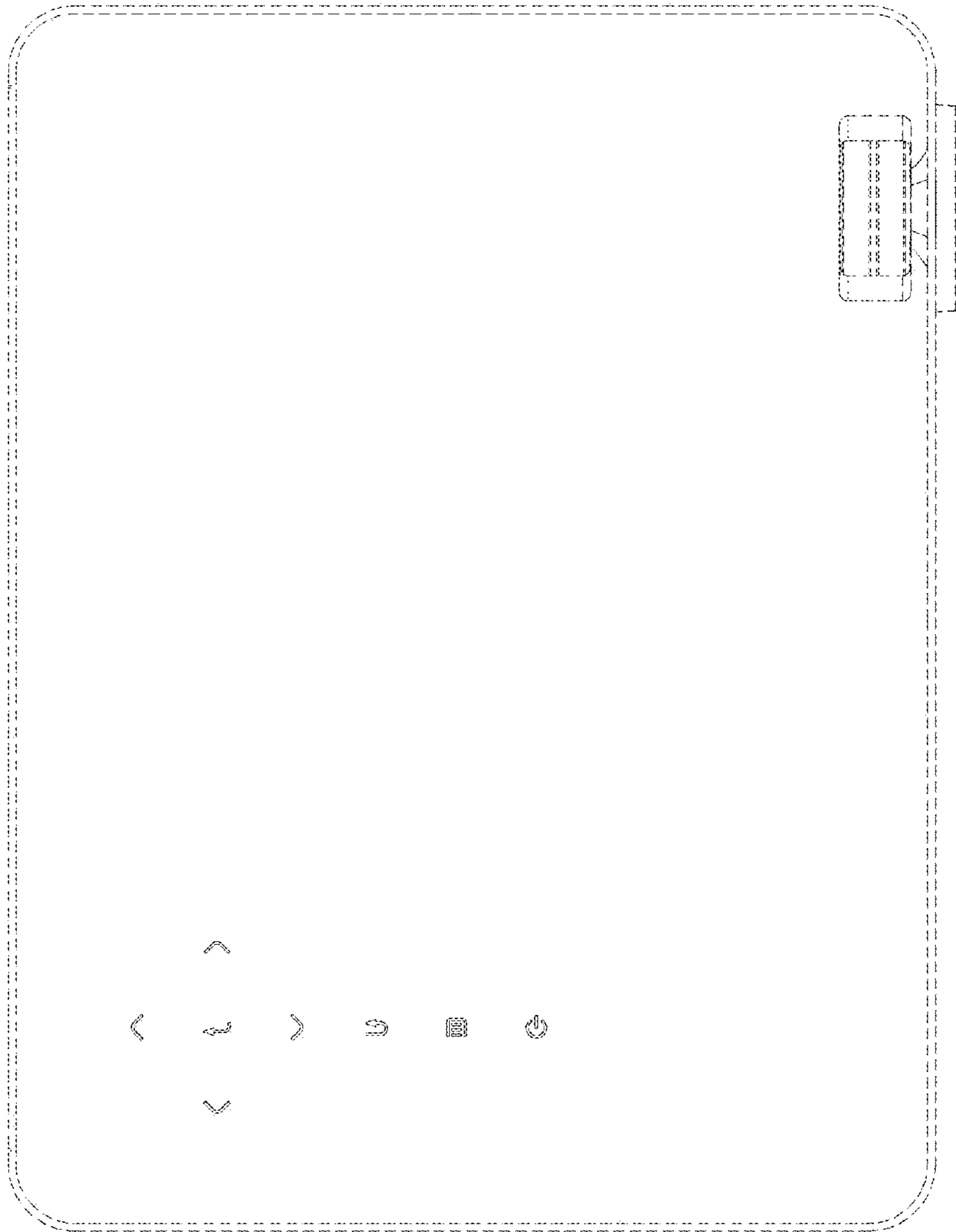


FIG. 10

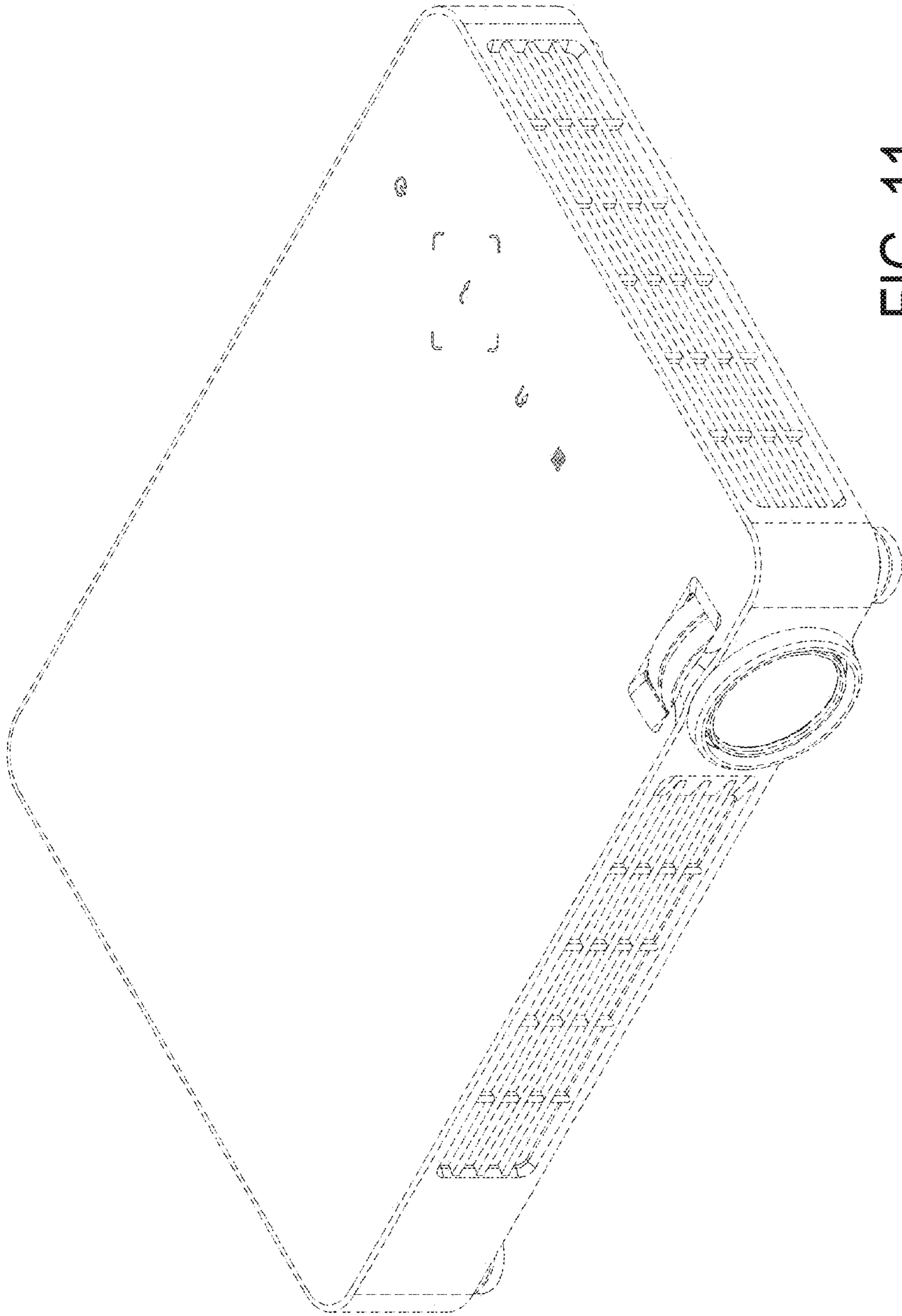


FIG. 11

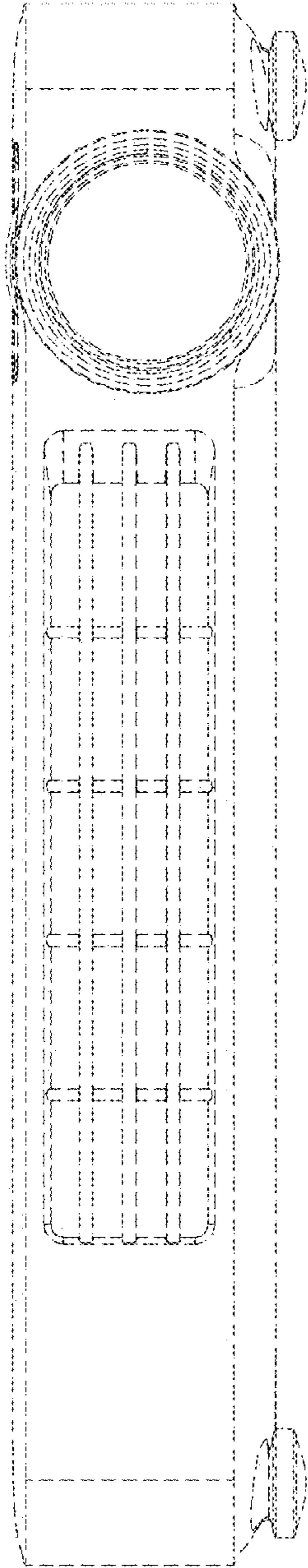


FIG. 12

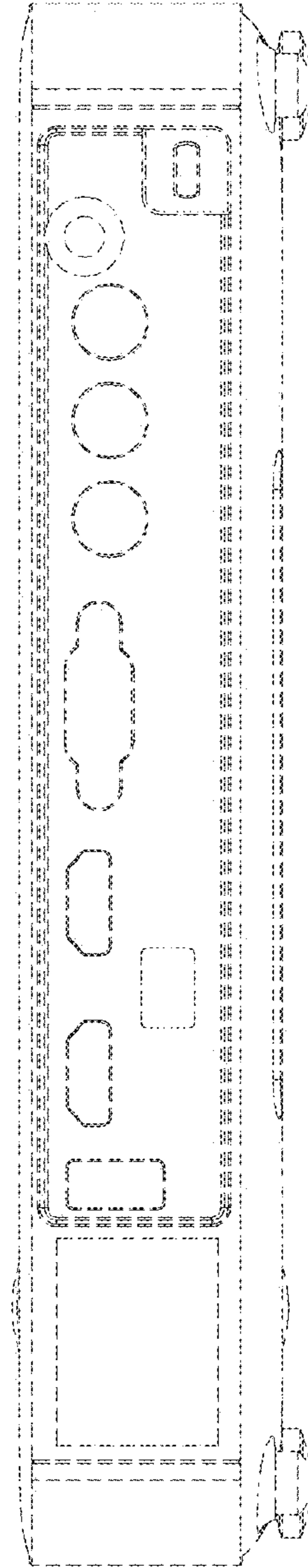


FIG. 13

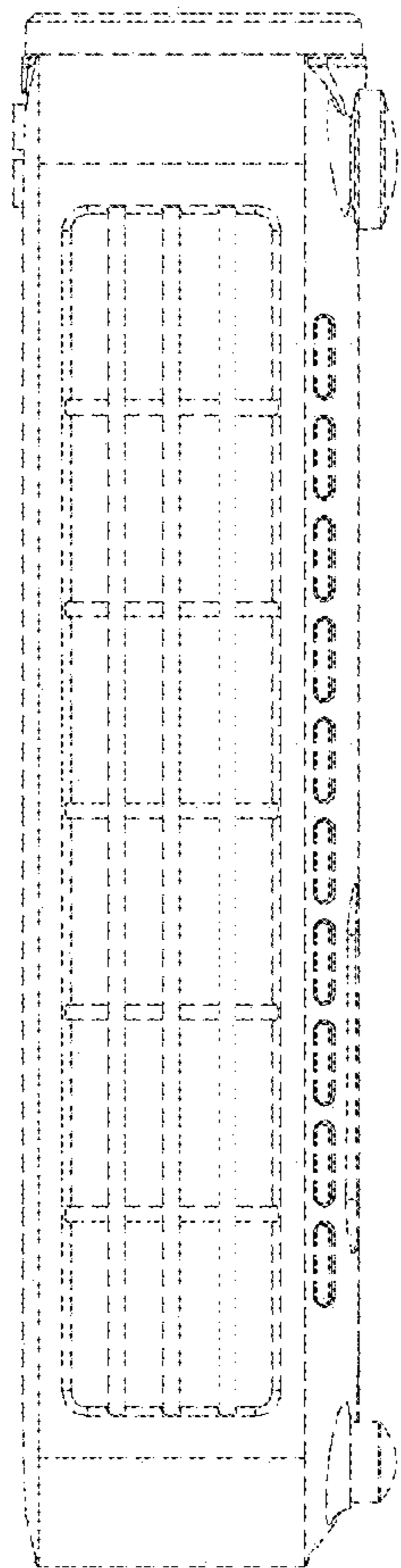


FIG. 14

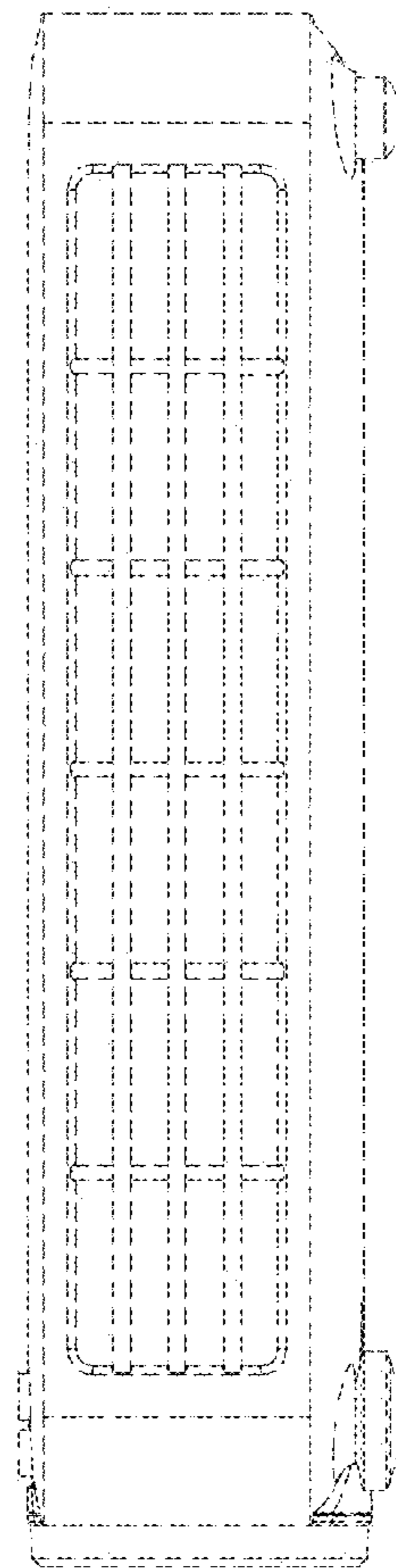


FIG. 15

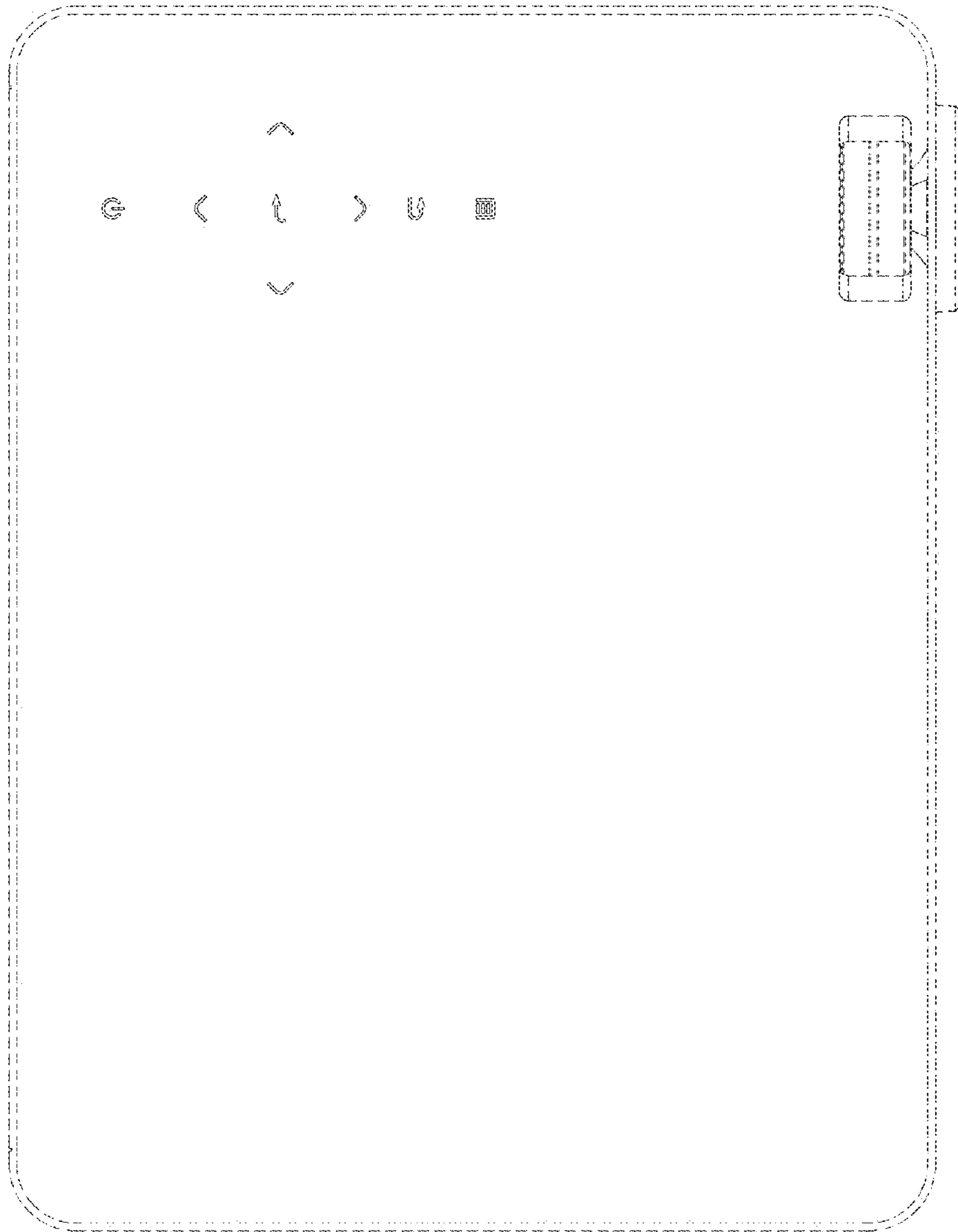


FIG. 16



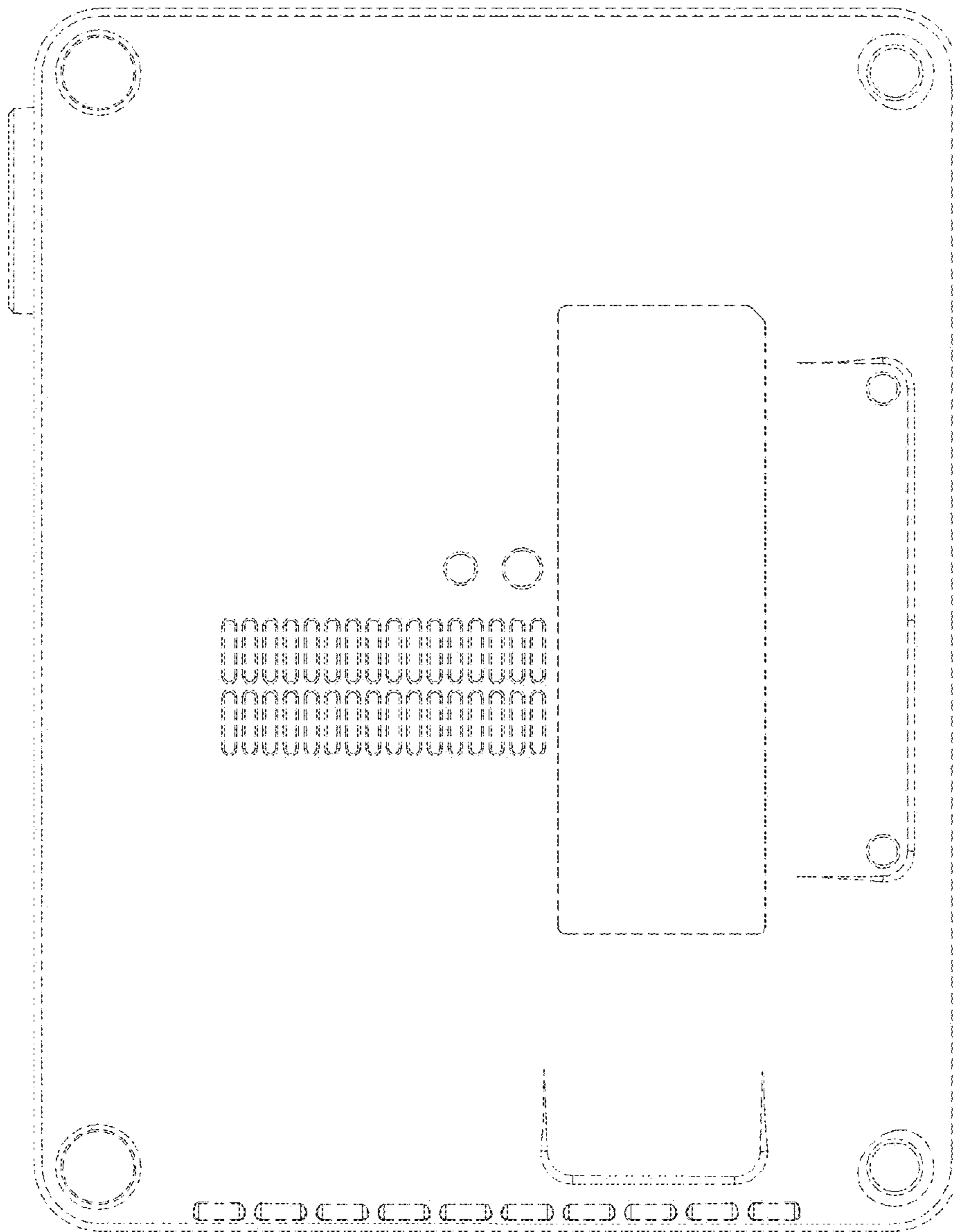


FIG. 17

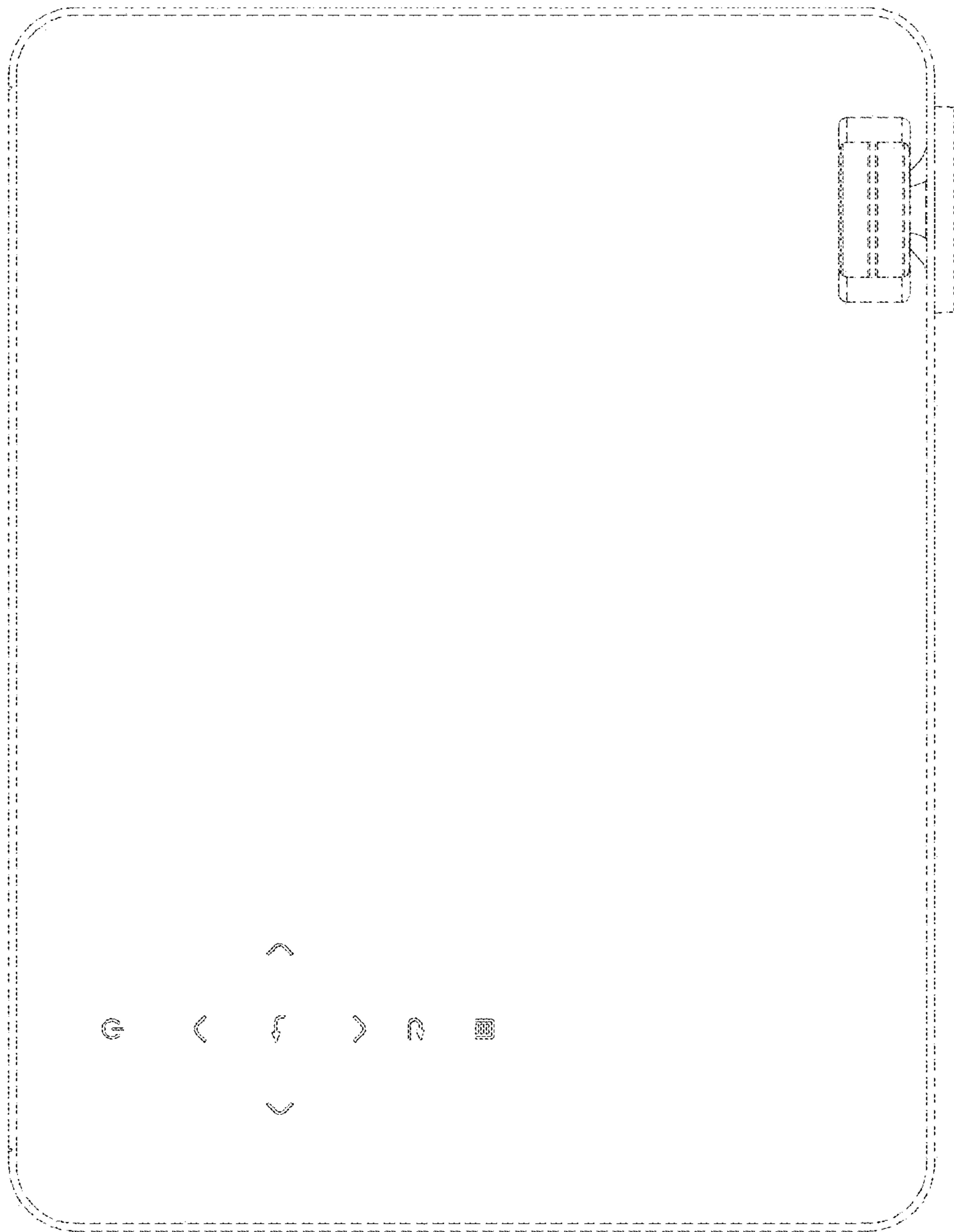


FIG. 18

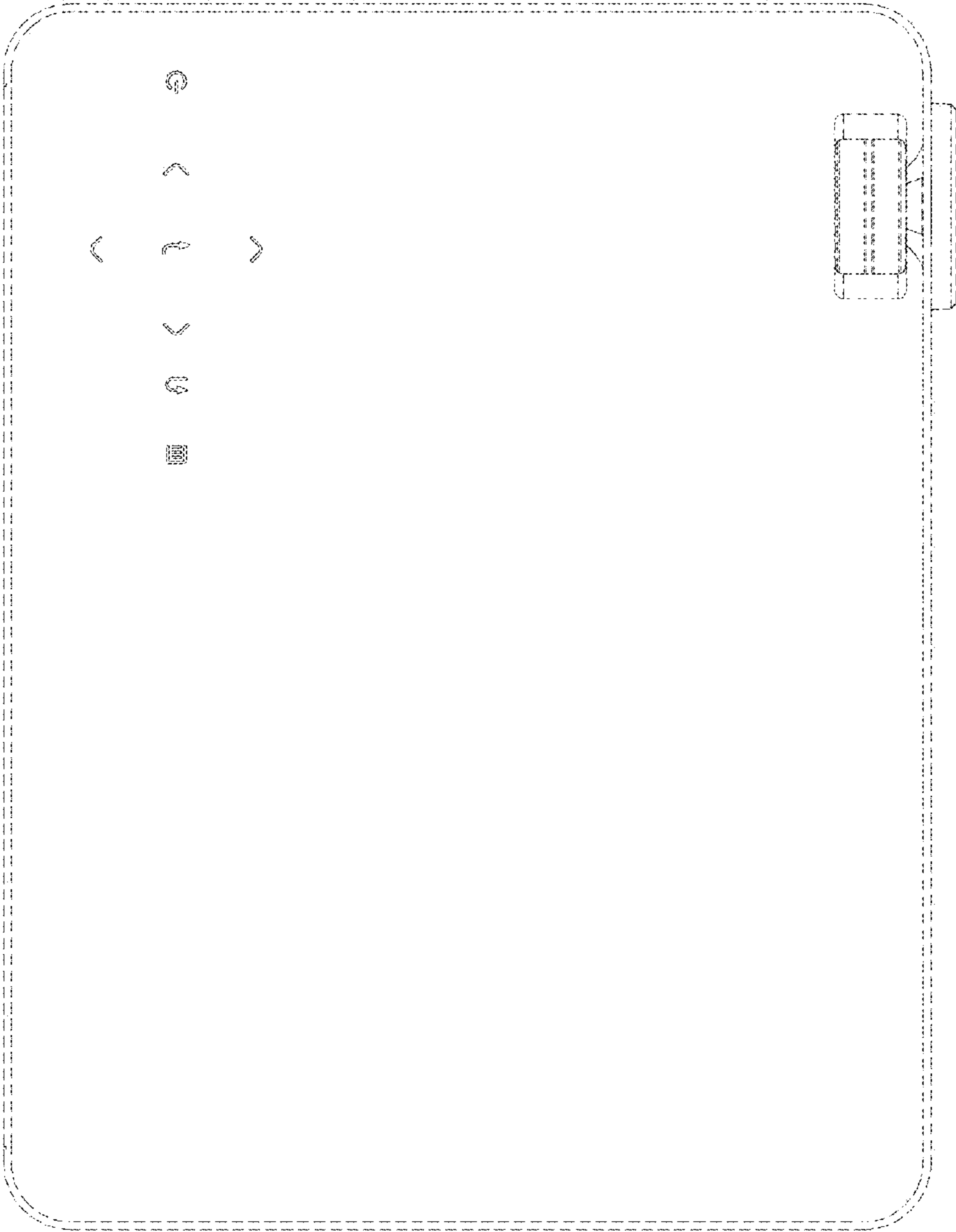


FIG. 19

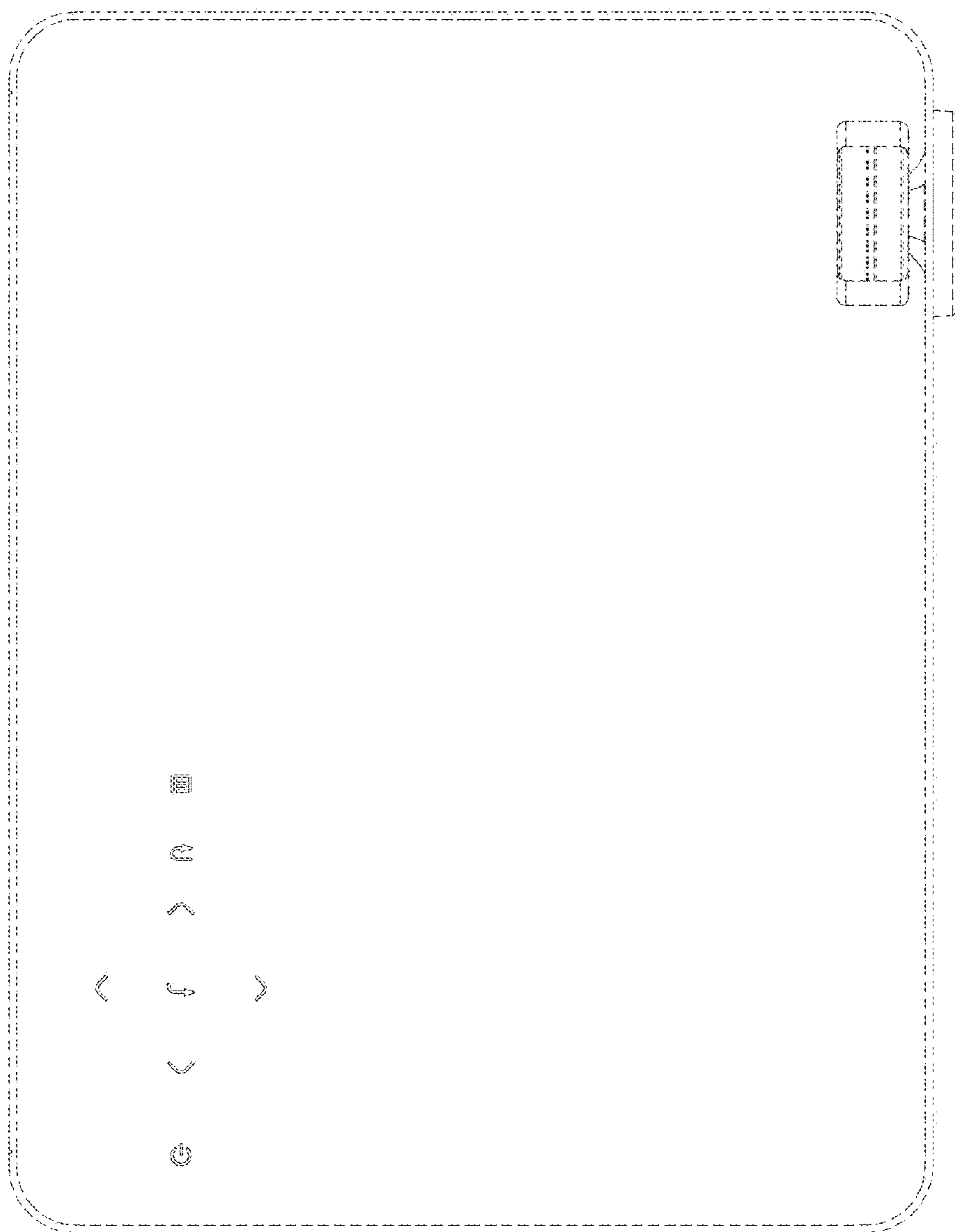


FIG. 20

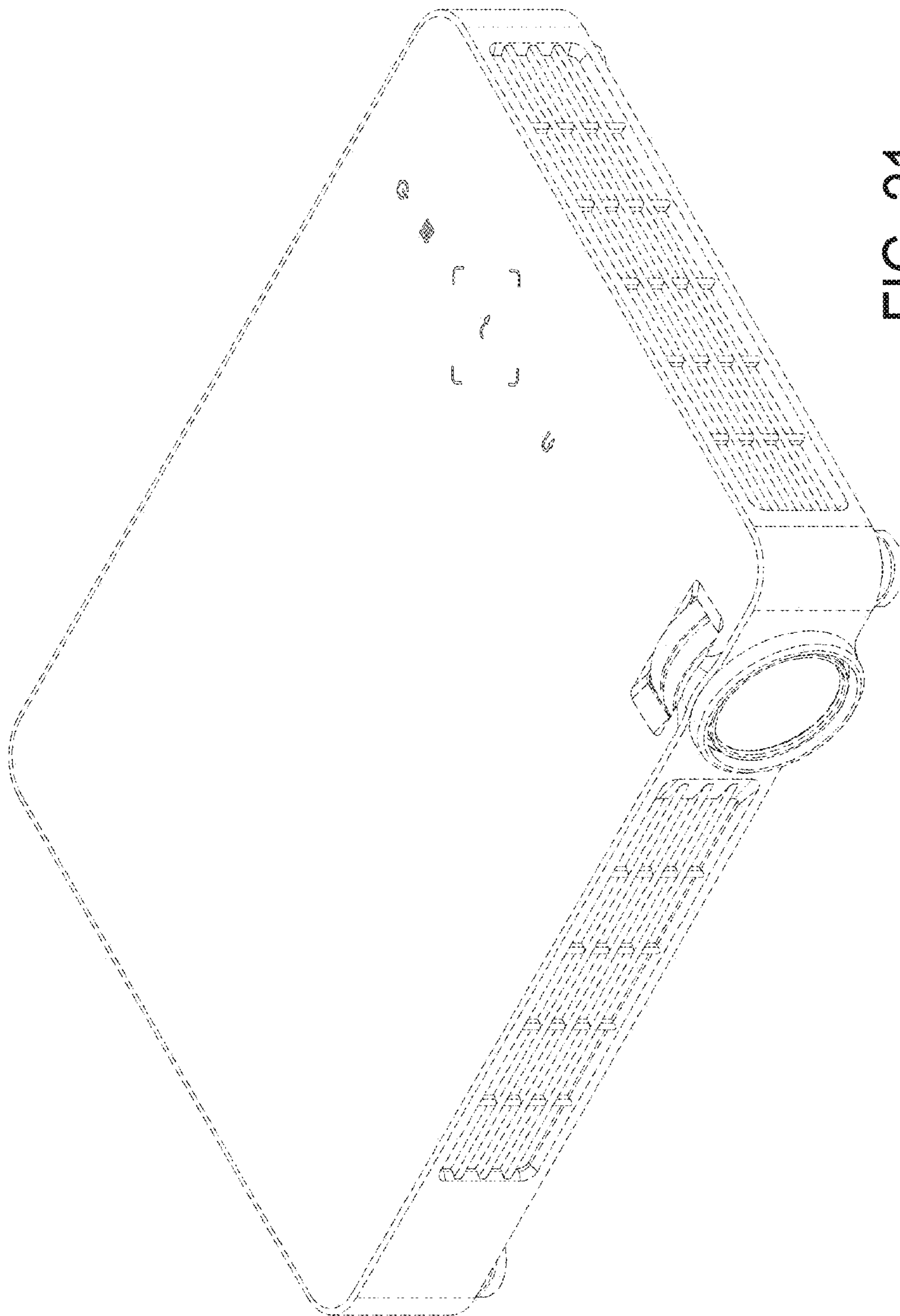


FIG. 21

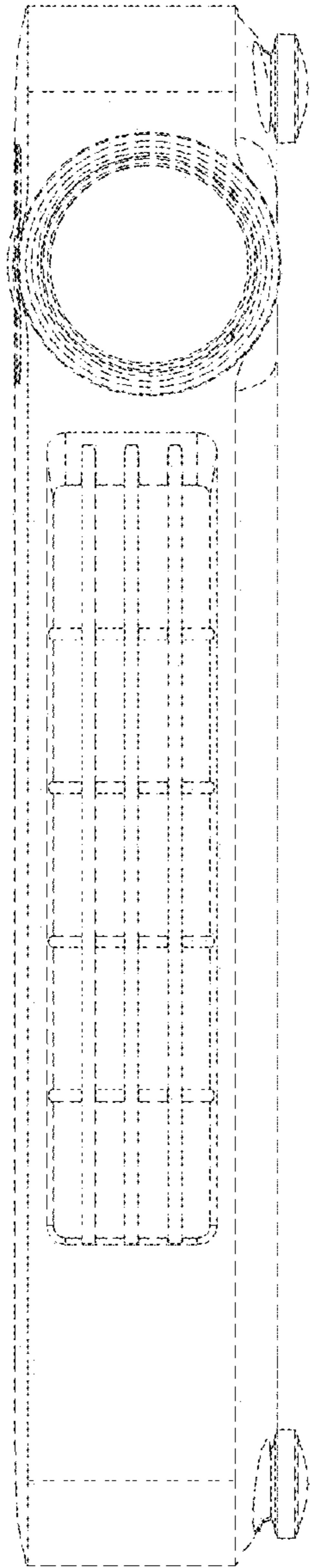


FIG. 22

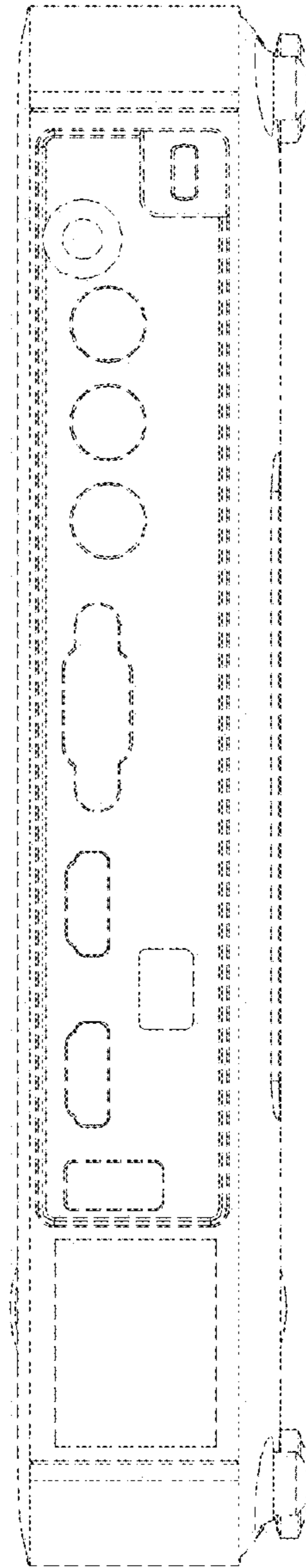


FIG. 23



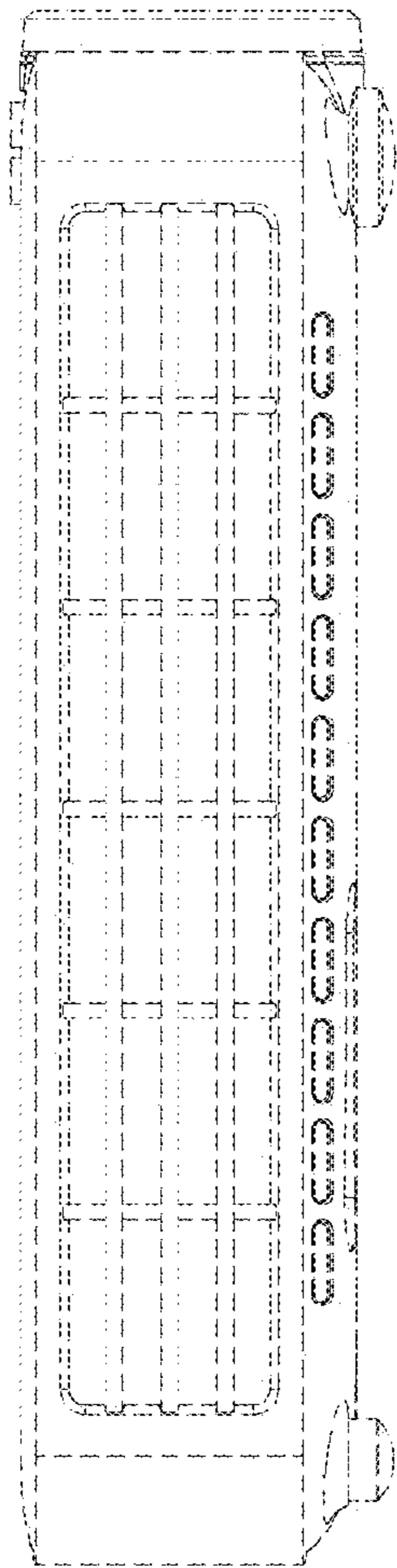


FIG. 24

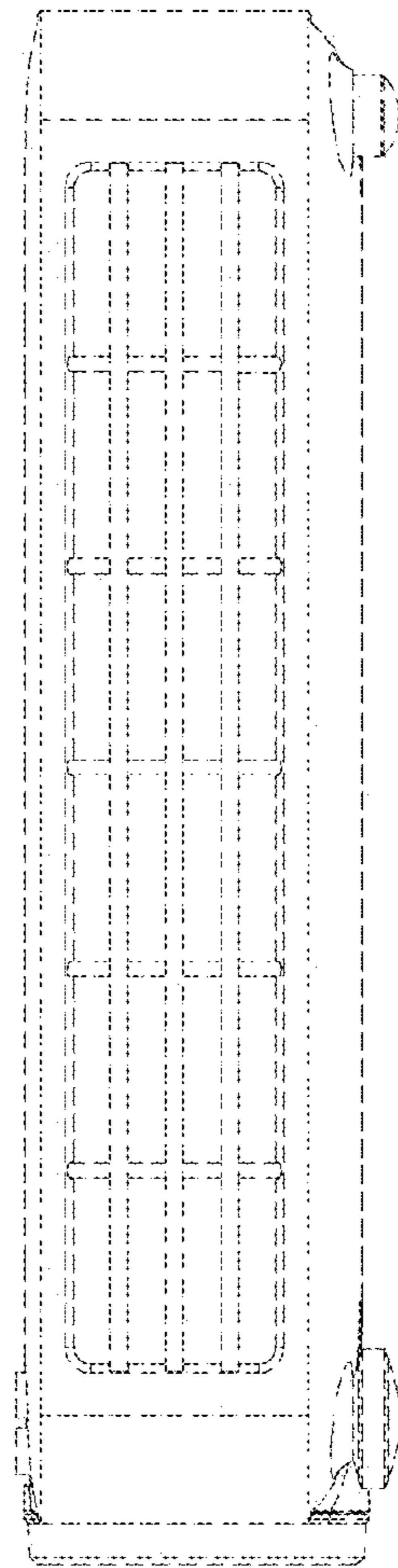


FIG. 25

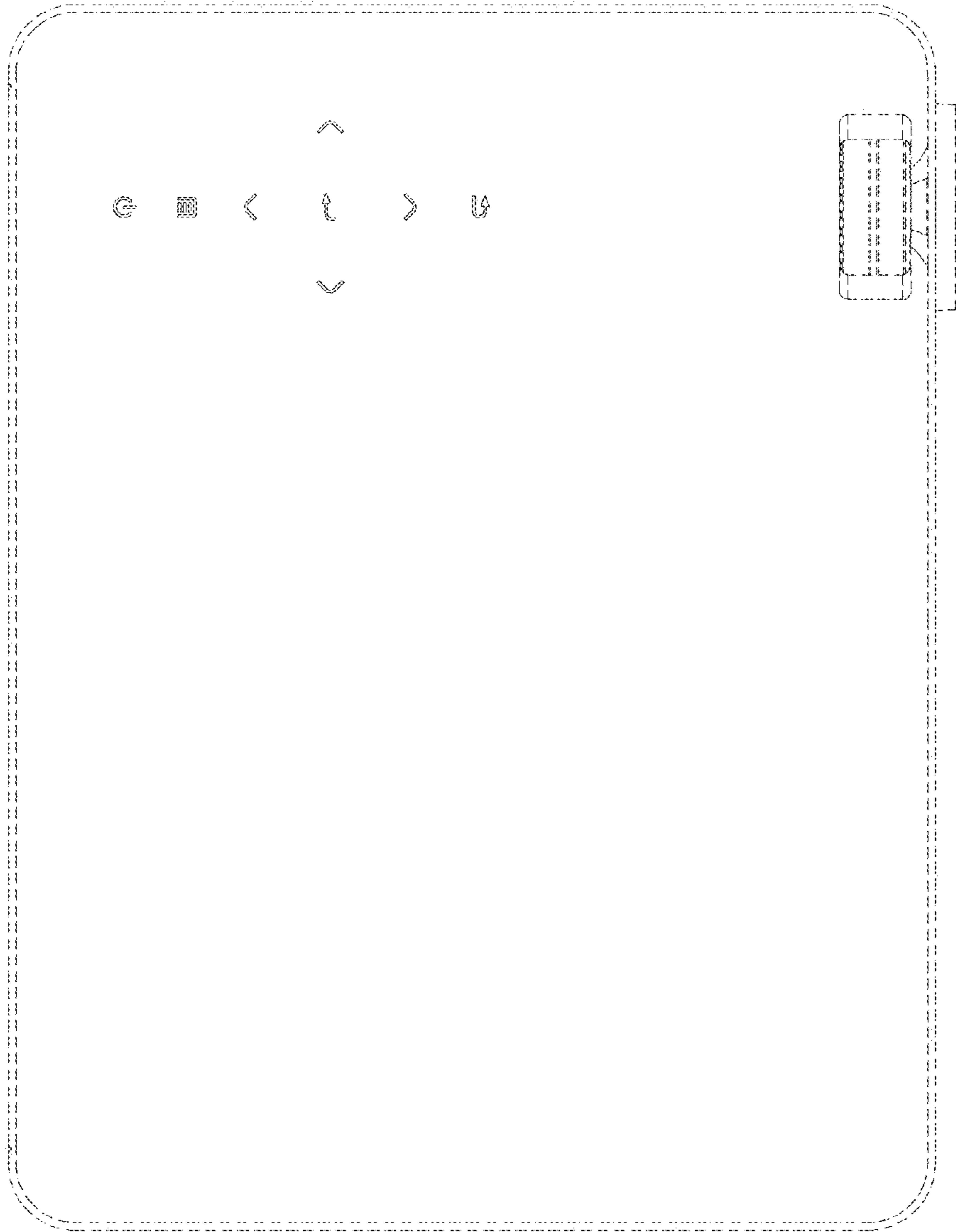


FIG. 26

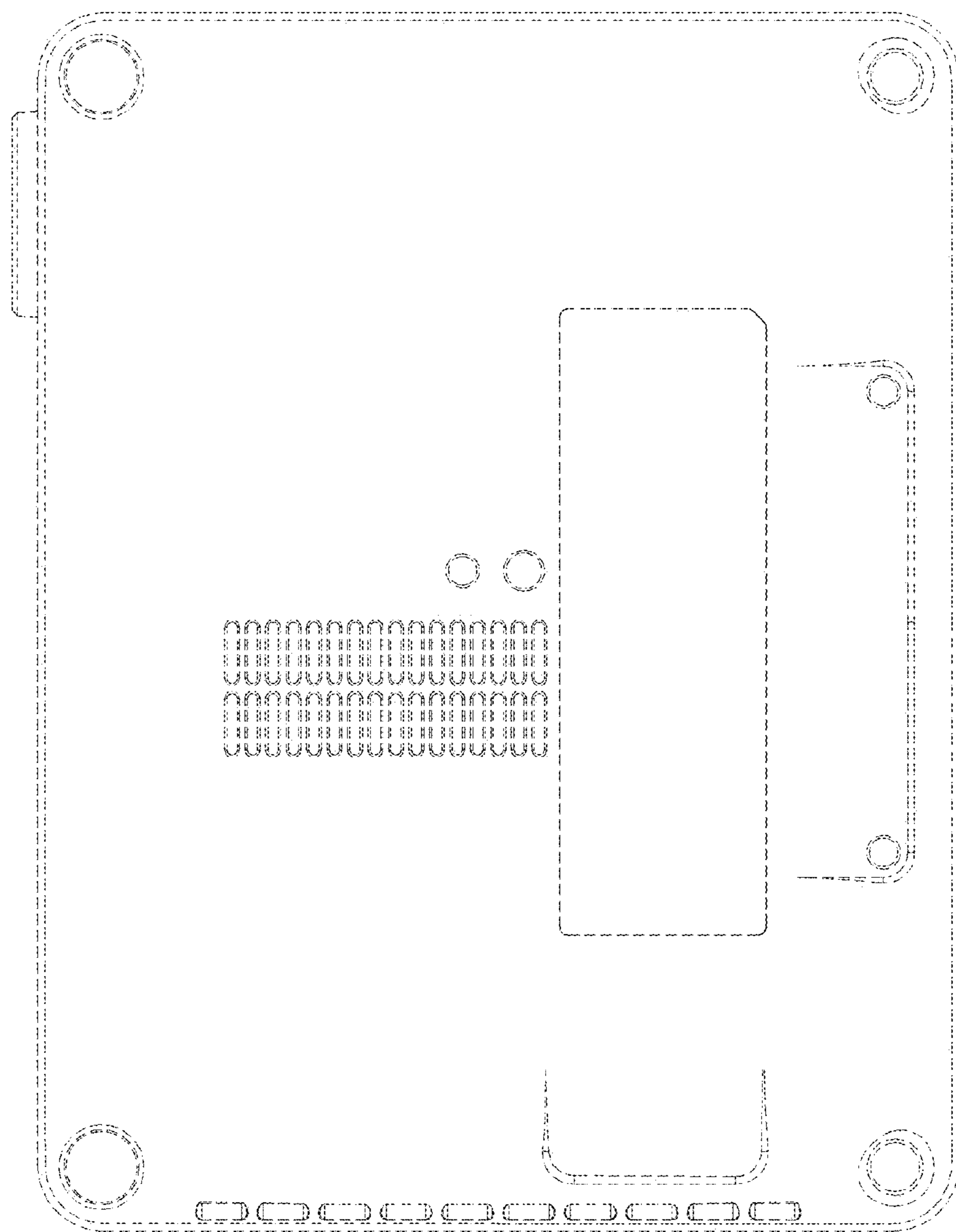


FIG. 27

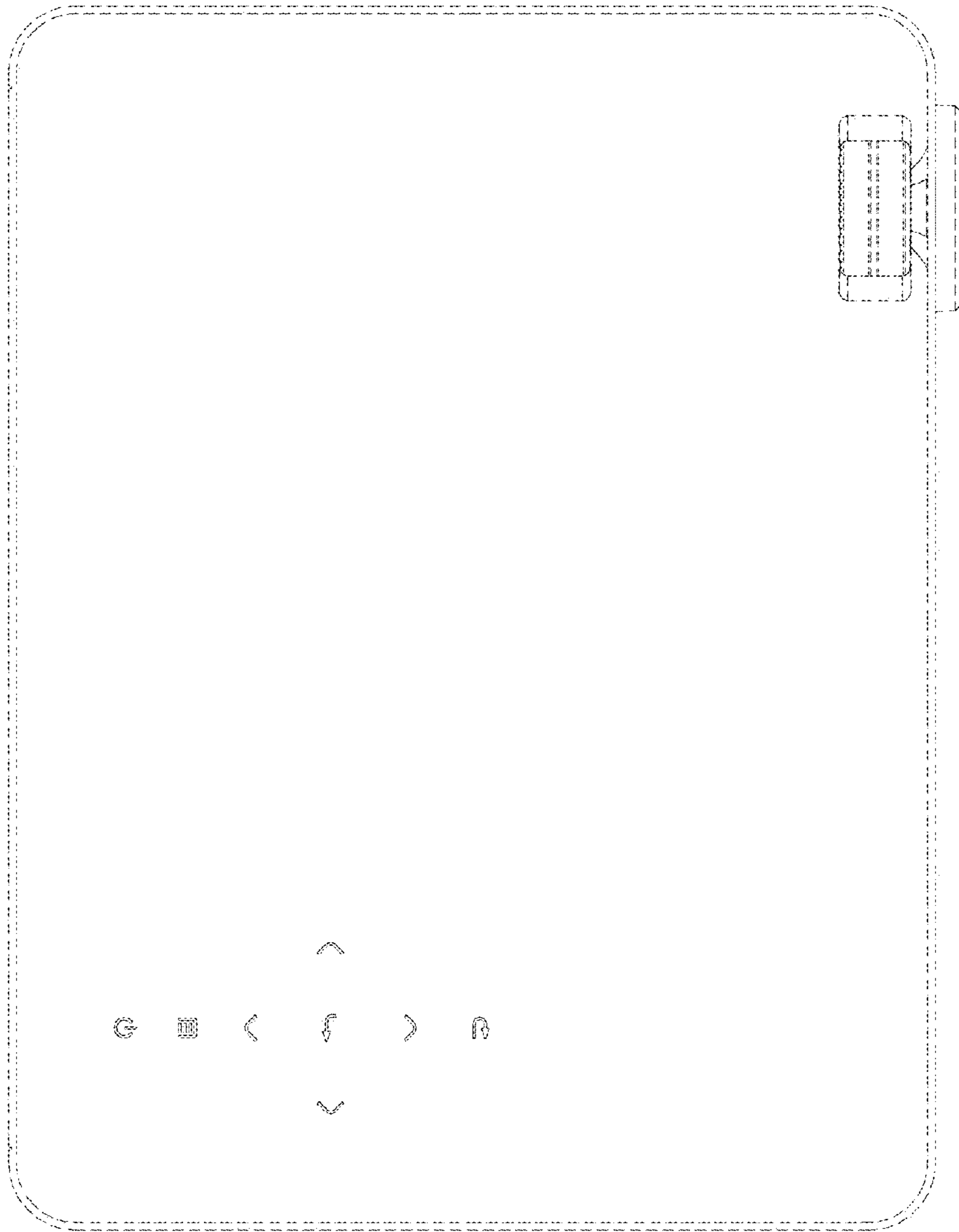


FIG. 28

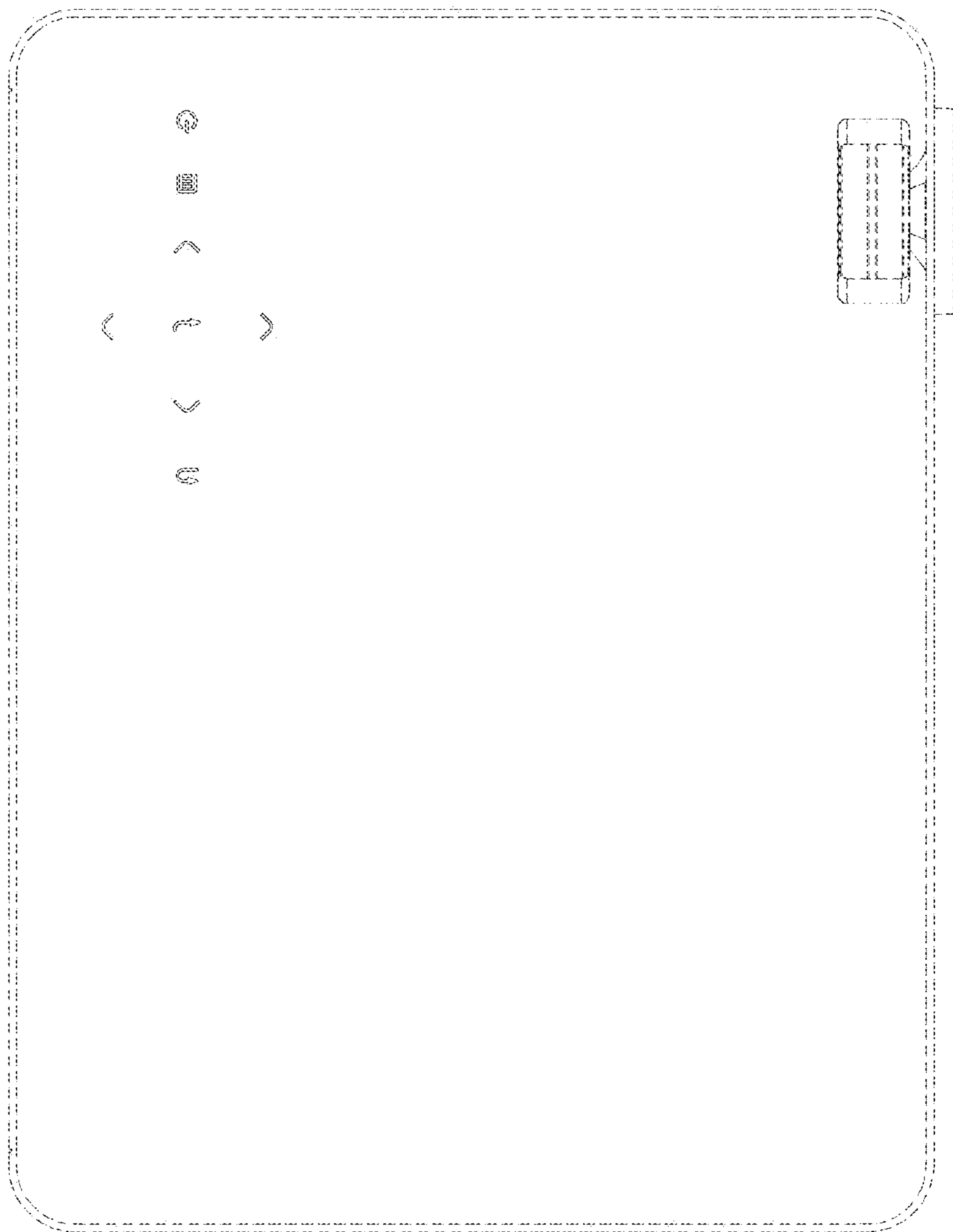


FIG. 29

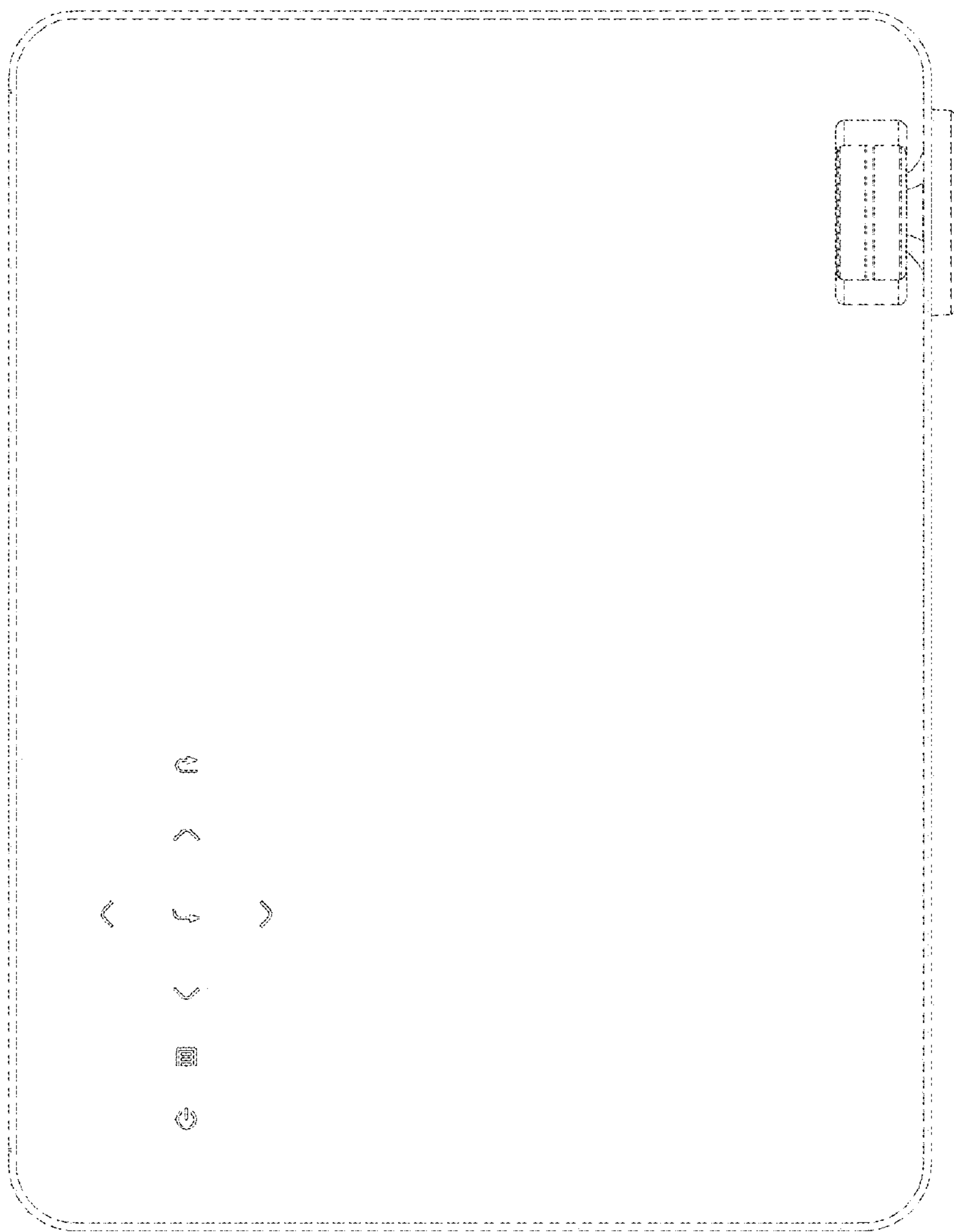


FIG. 30



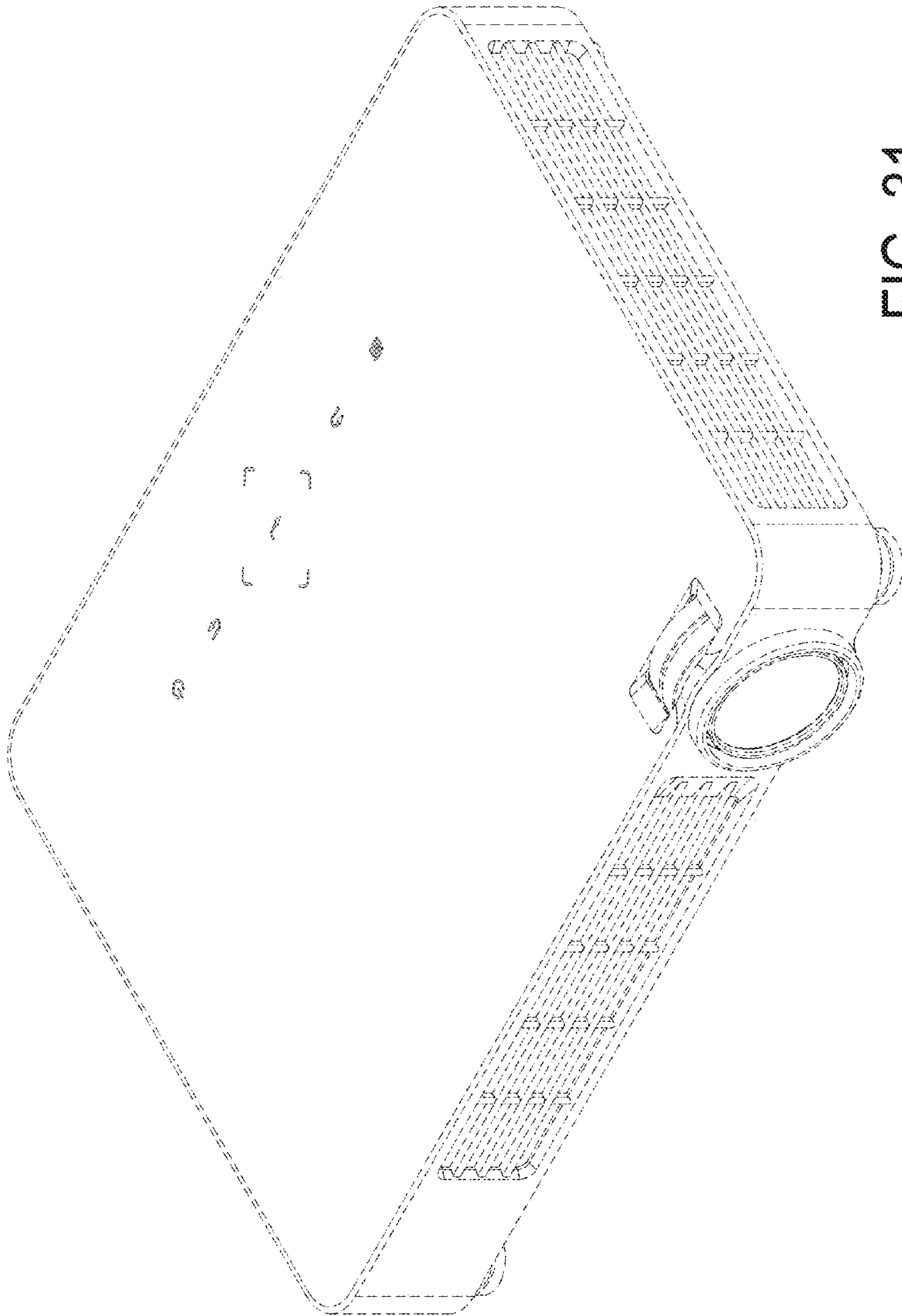


FIG. 31

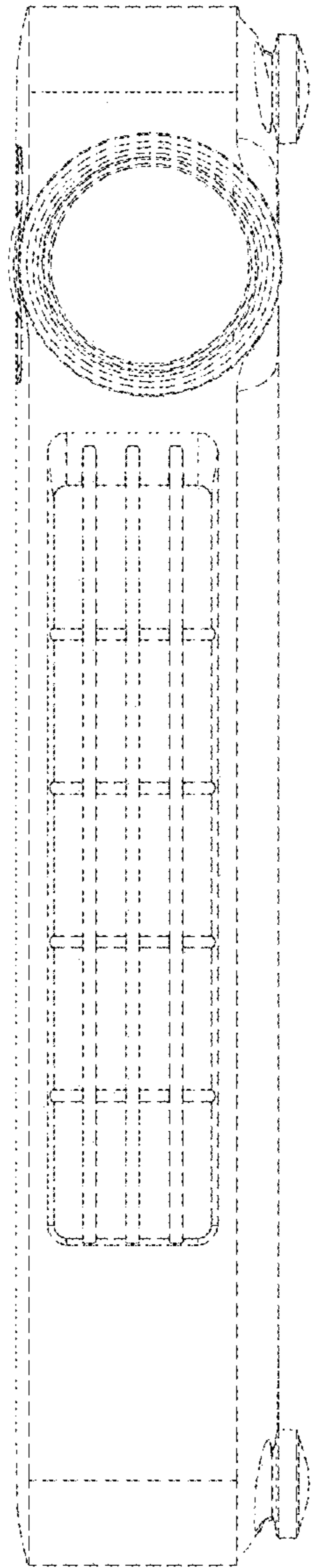


FIG. 32

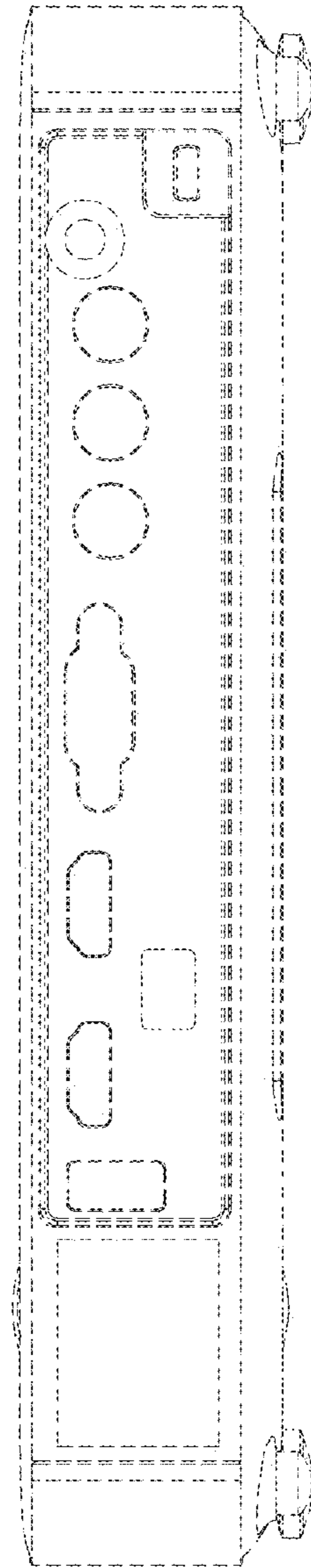


FIG. 33

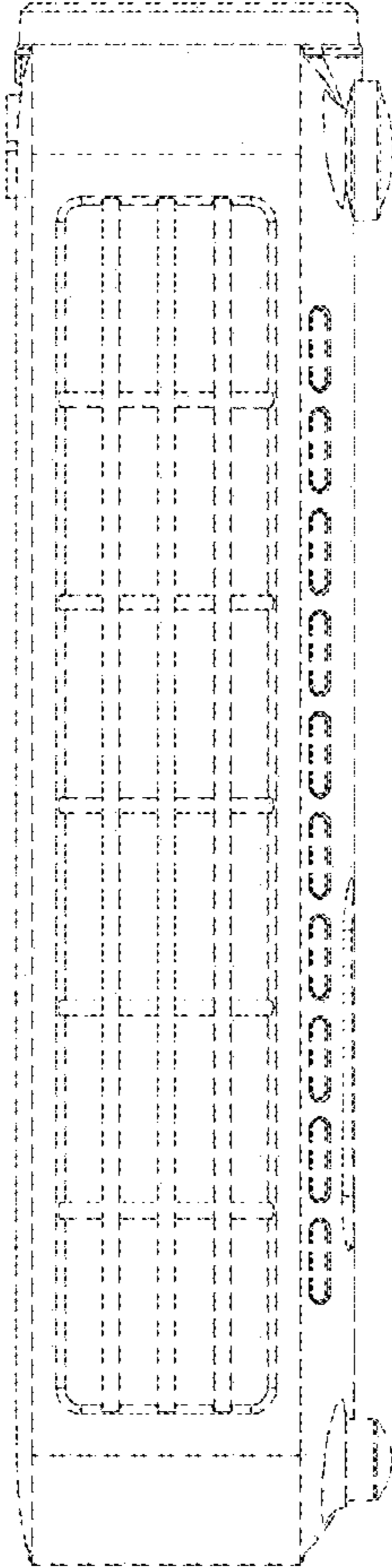


FIG. 34

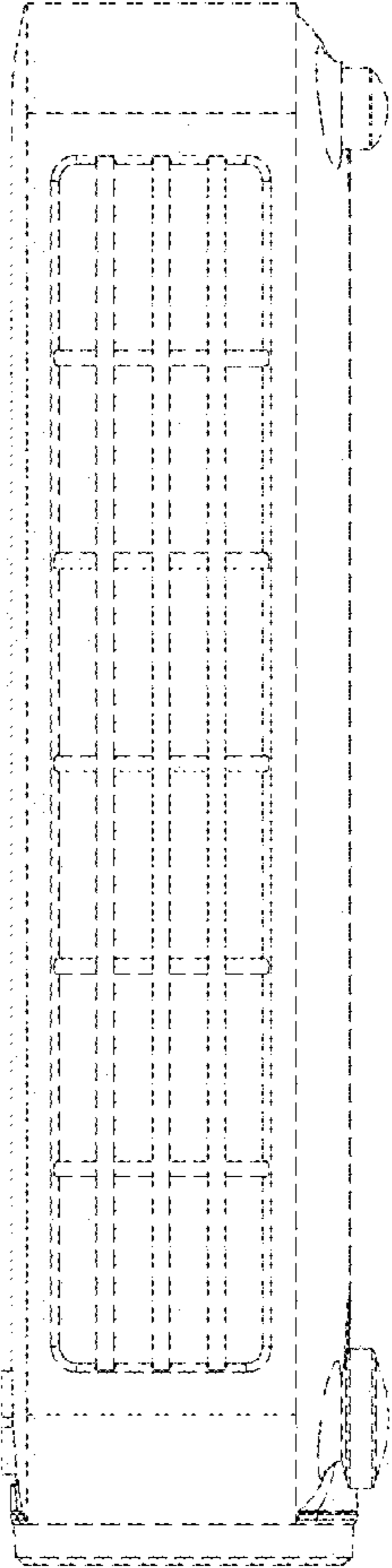


FIG. 35

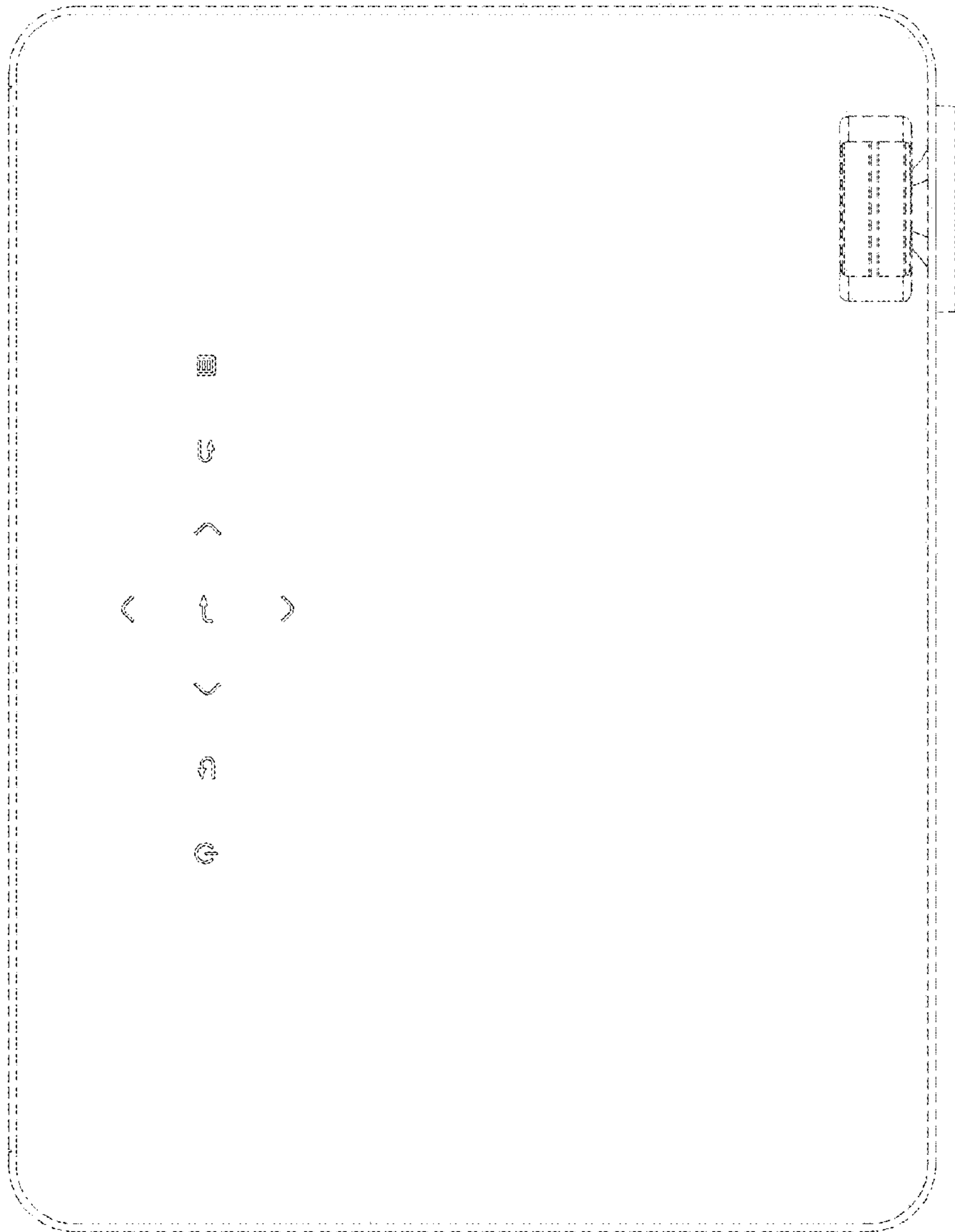


FIG. 36

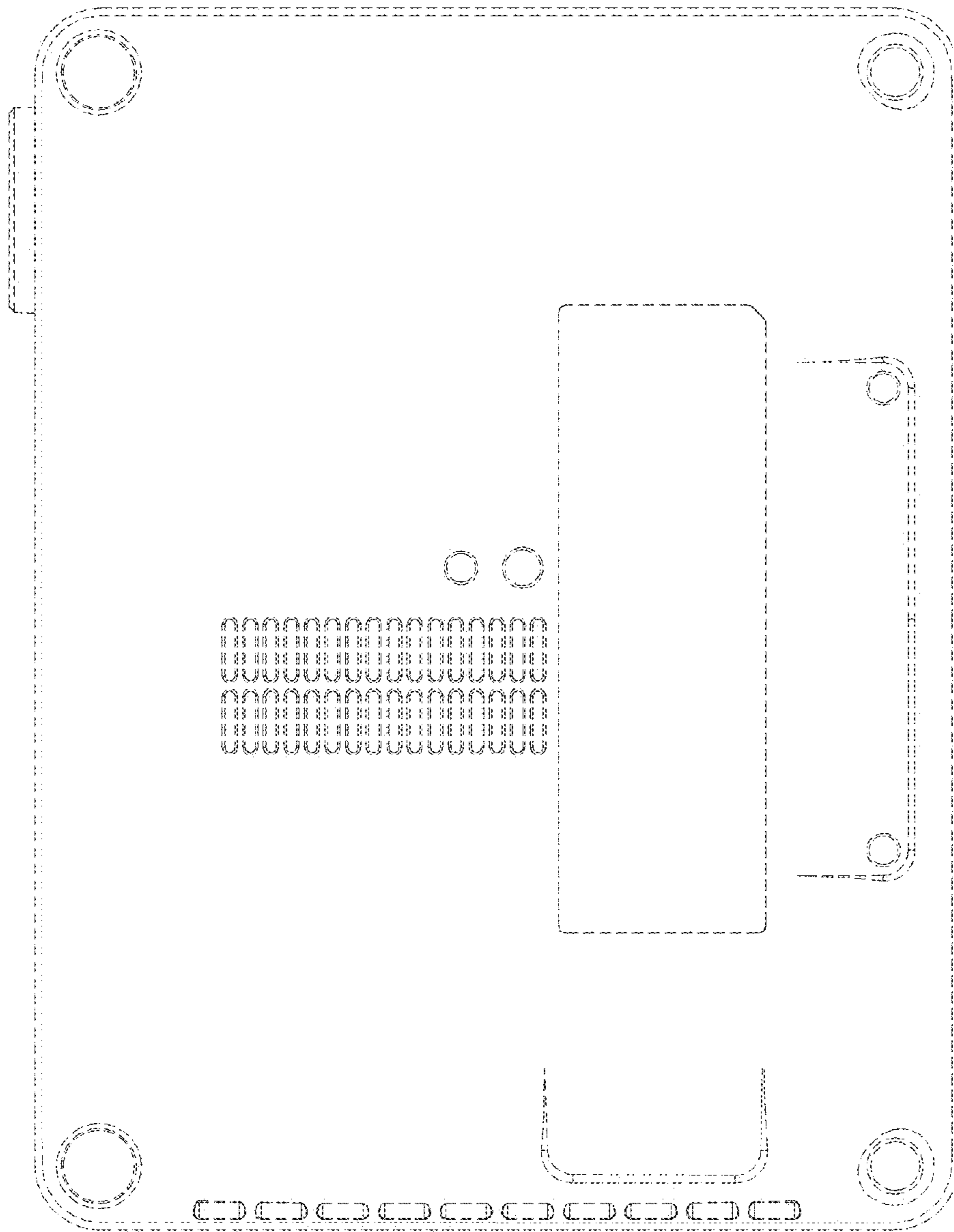


FIG. 37

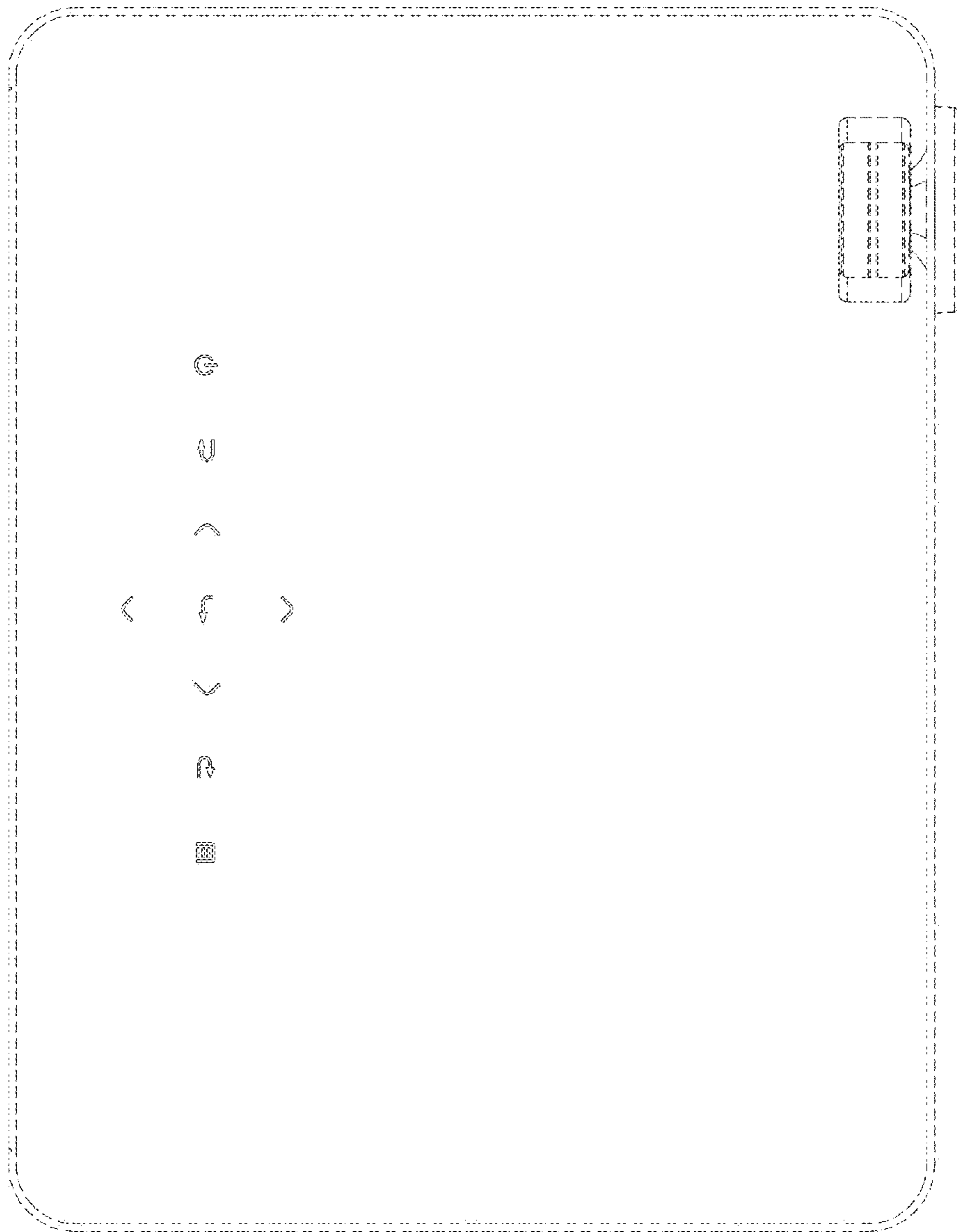


FIG. 38



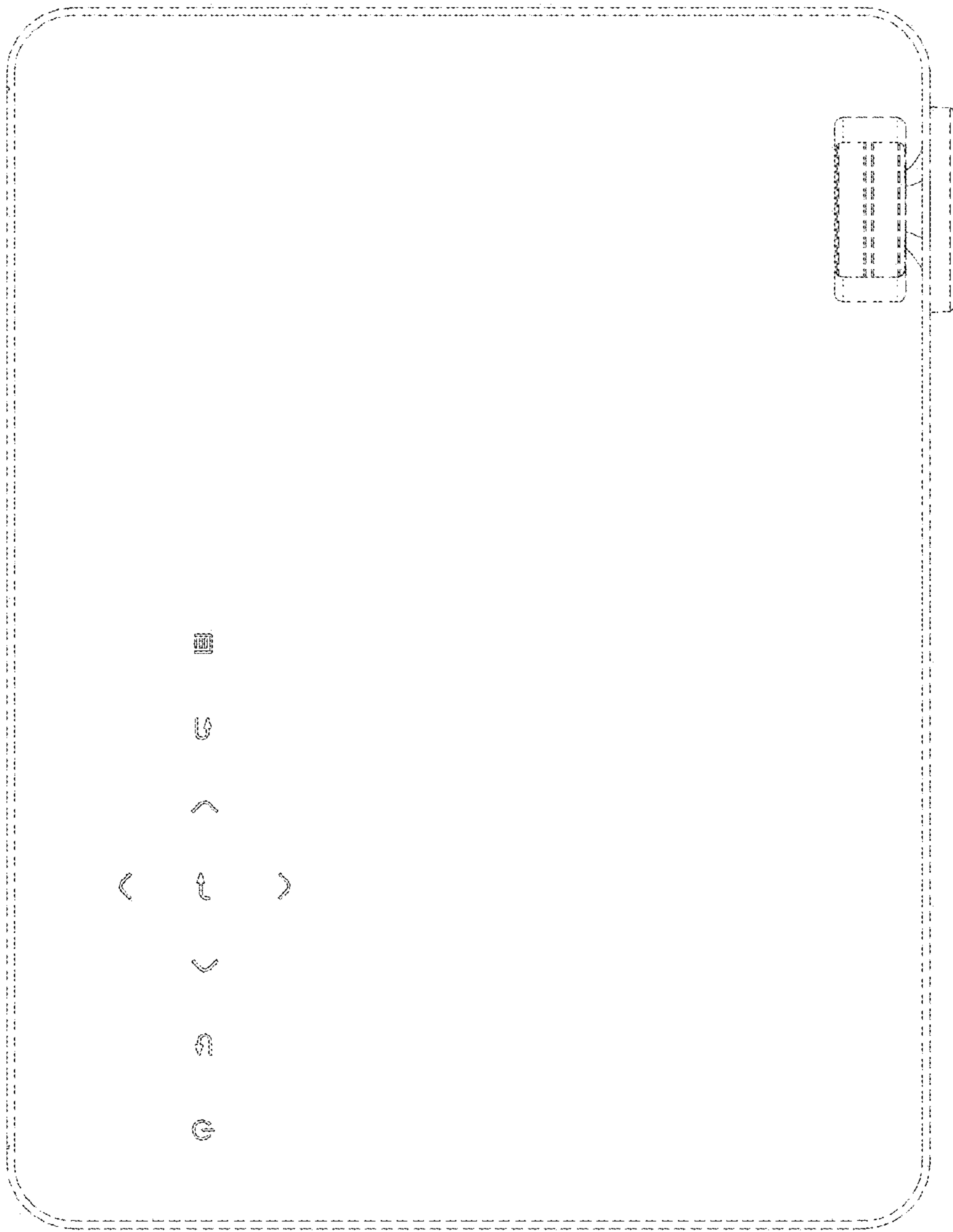


FIG. 39

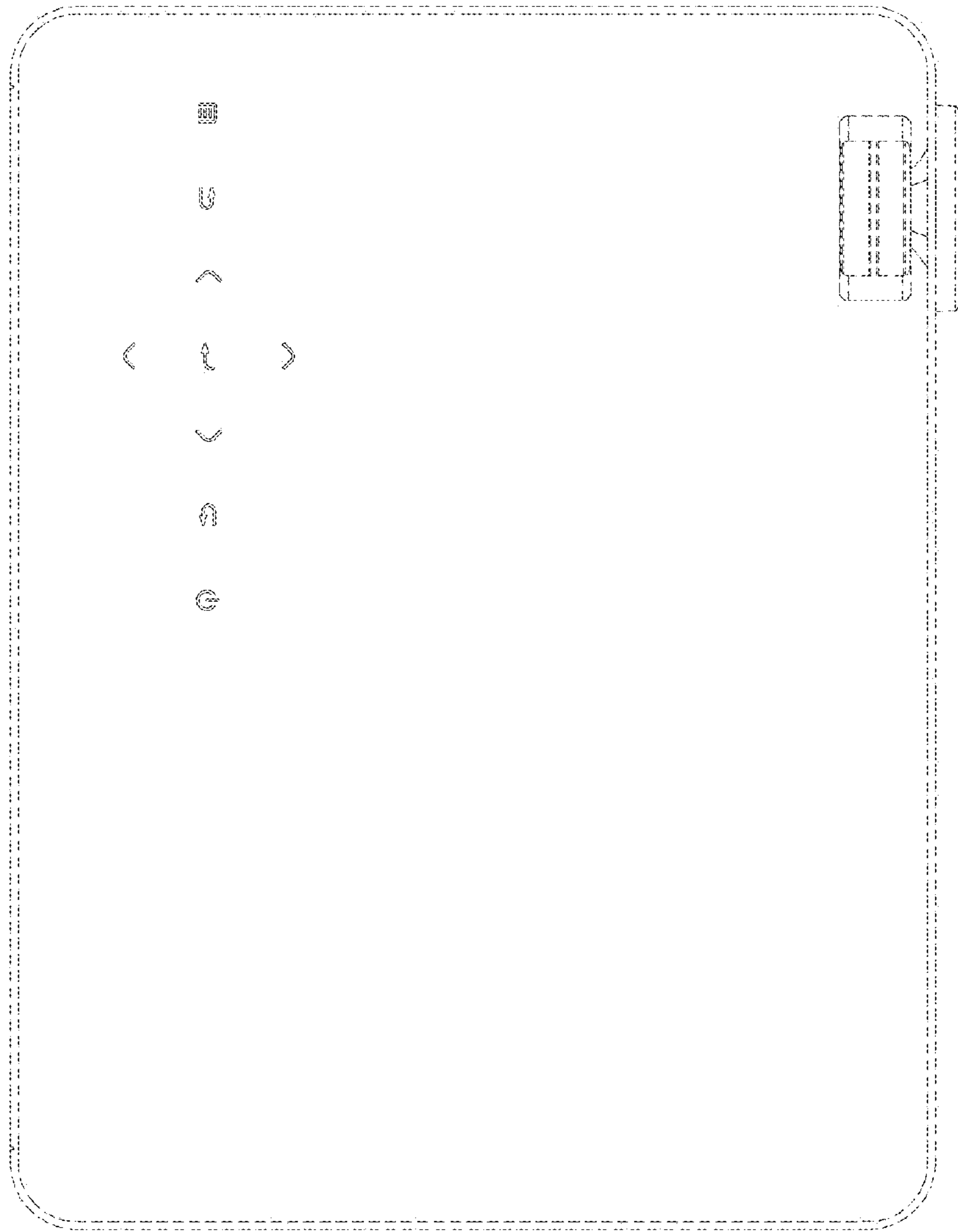


FIG. 40