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

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(45) **Date of Patent:** **\*\* May 10, 2011**

(54) **PROJECTOR**

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(73) Assignee: **LG Electronics Inc.**, Seoul (KR)

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

(21) Appl. No.: **29/360,994**

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** ..... **16-02**

(52) **U.S. Cl.** ..... **D16/230; D16/225**

(58) **Field of Classification Search** ..... D16/205,  
D16/208, 221, 225, 230-231, 234; D21/514;  
353/115, 119, 122

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D442,983 S \* 5/2001 Goto et al. .... D16/230  
D480,409 S \* 10/2003 Wang et al. .... D16/230  
D512,737 S \* 12/2005 Azuma et al. .... D16/230

D516,603 S \* 3/2006 Yeh et al. .... D16/230  
D517,108 S \* 3/2006 Chang et al. .... D16/230  
D523,058 S \* 6/2006 On et al. .... D16/230  
D531,654 S \* 11/2006 Lin et al. .... D16/230  
D545,865 S \* 7/2007 Azuma et al. .... D16/230  
D555,696 S \* 11/2007 Naruki ..... D16/230  
D574,876 S \* 8/2008 Yano ..... D16/230  
D600,735 S \* 9/2009 Chigira et al. .... D16/225

\* cited by examiner

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(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a top, front, perspective view of a projector showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof, where the broken lines showing portions of a projector are included for the purpose of illustrating environmental structure and form no part of the claimed design;

FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

**1 Claim, 4 Drawing Sheets**

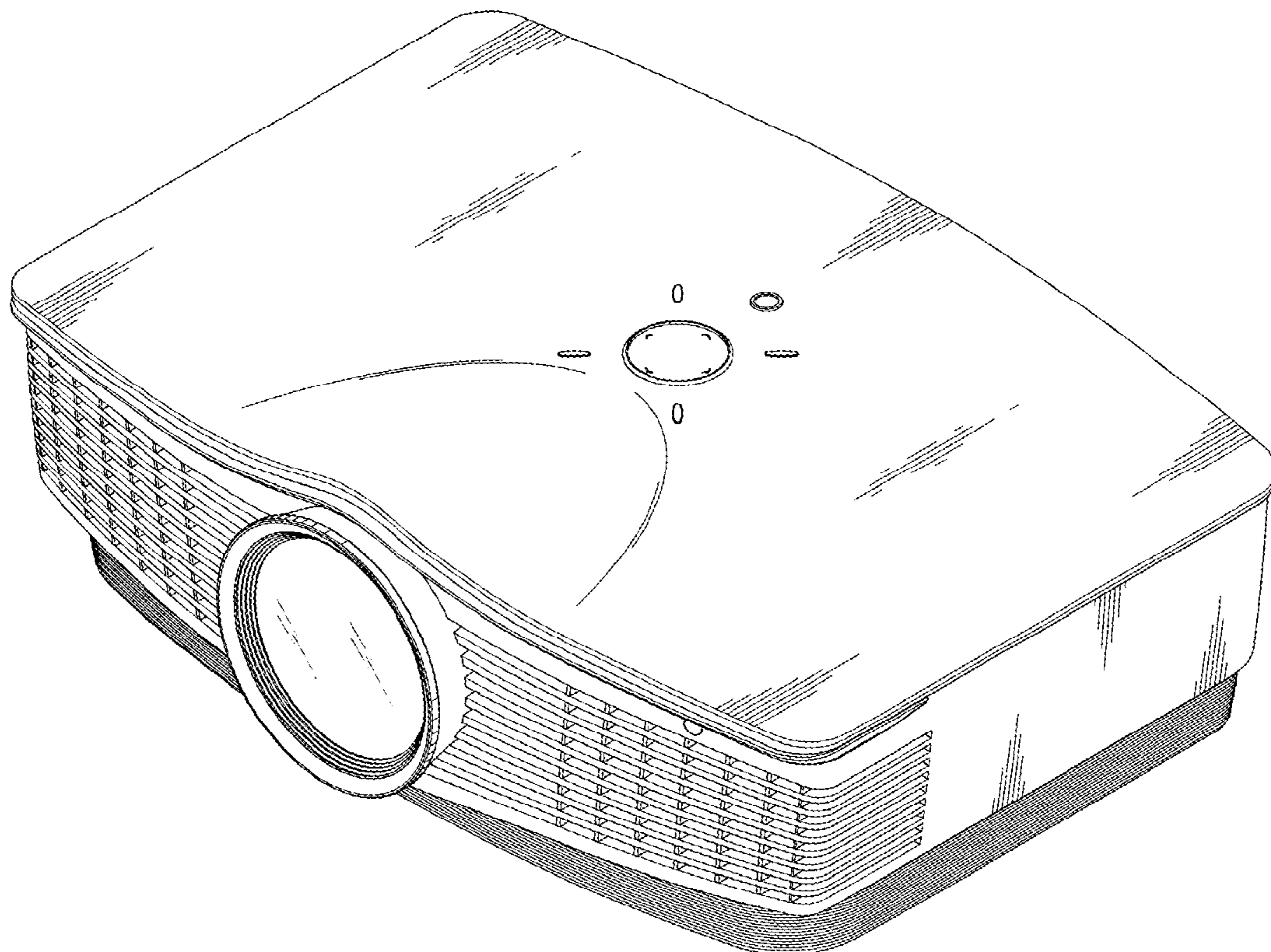


FIG. 1

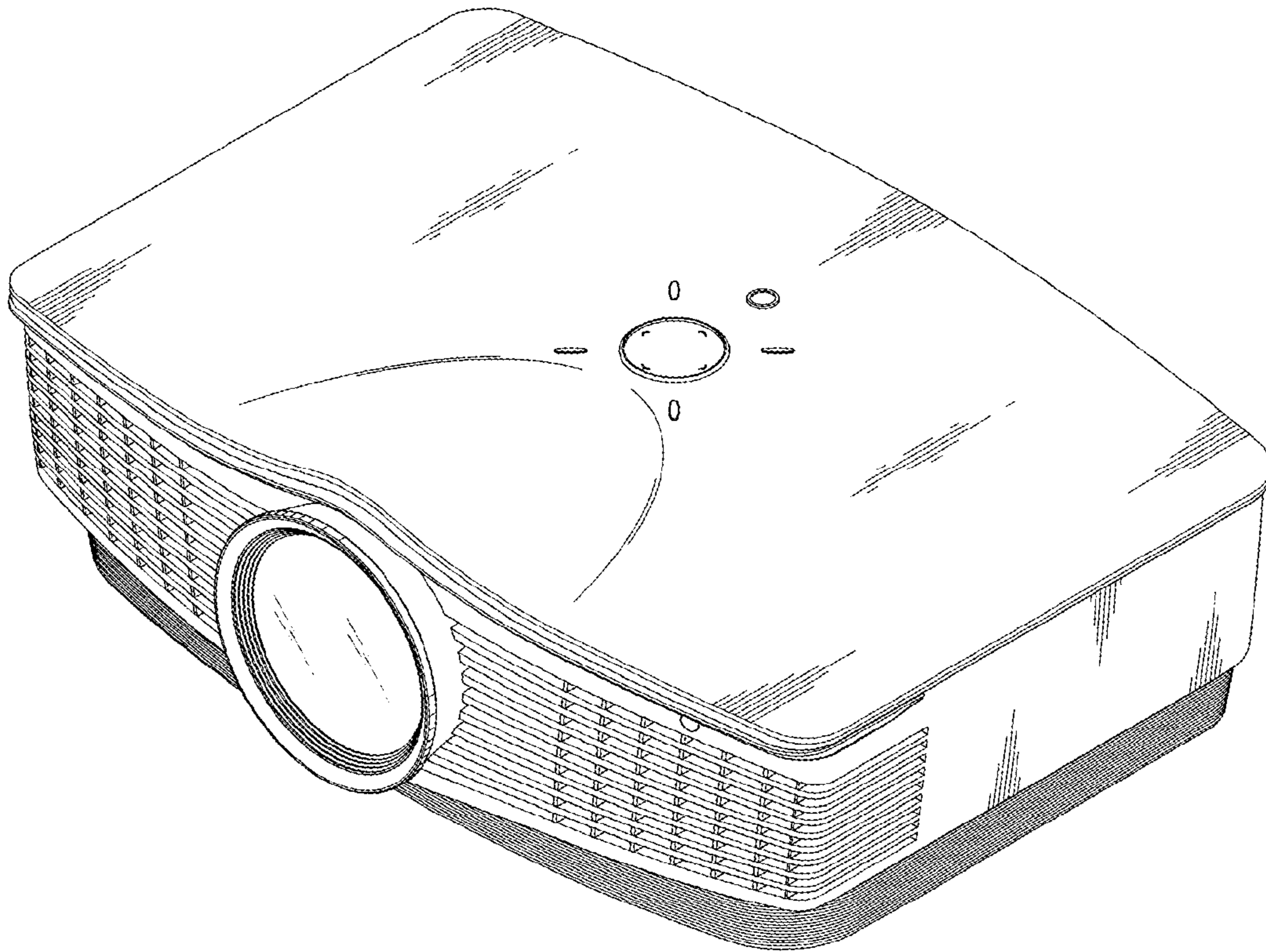


FIG. 2

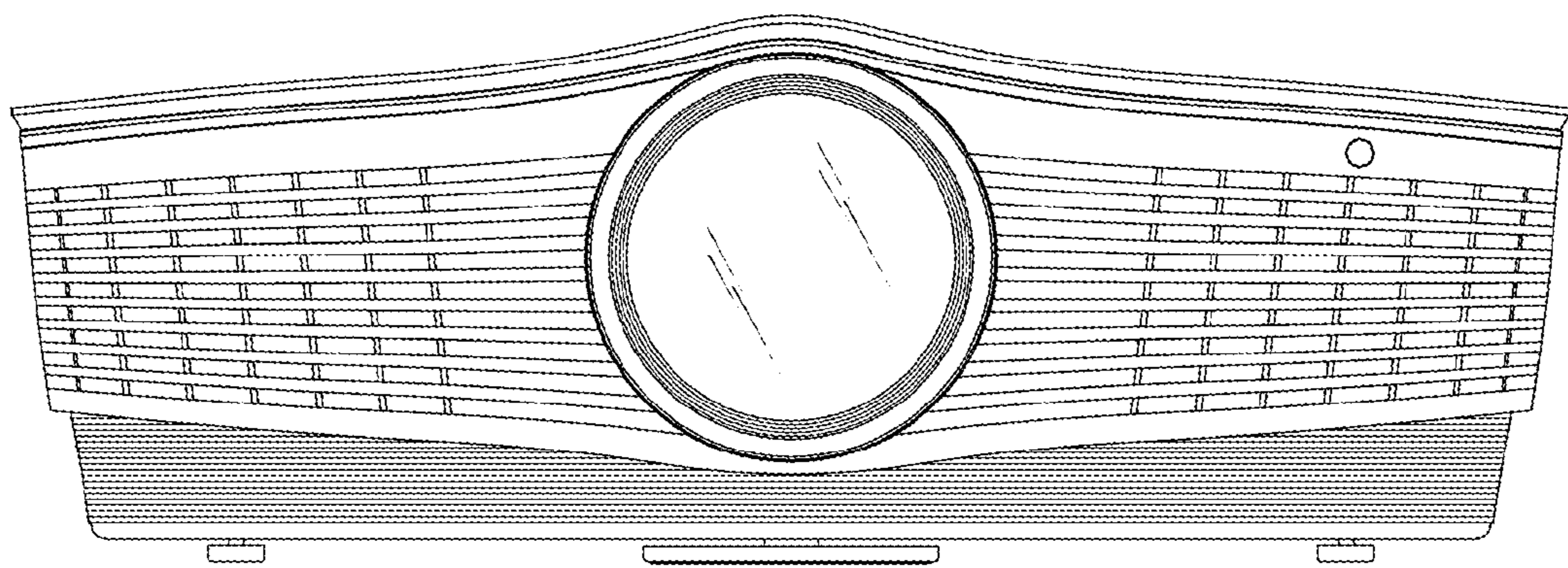




FIG. 3

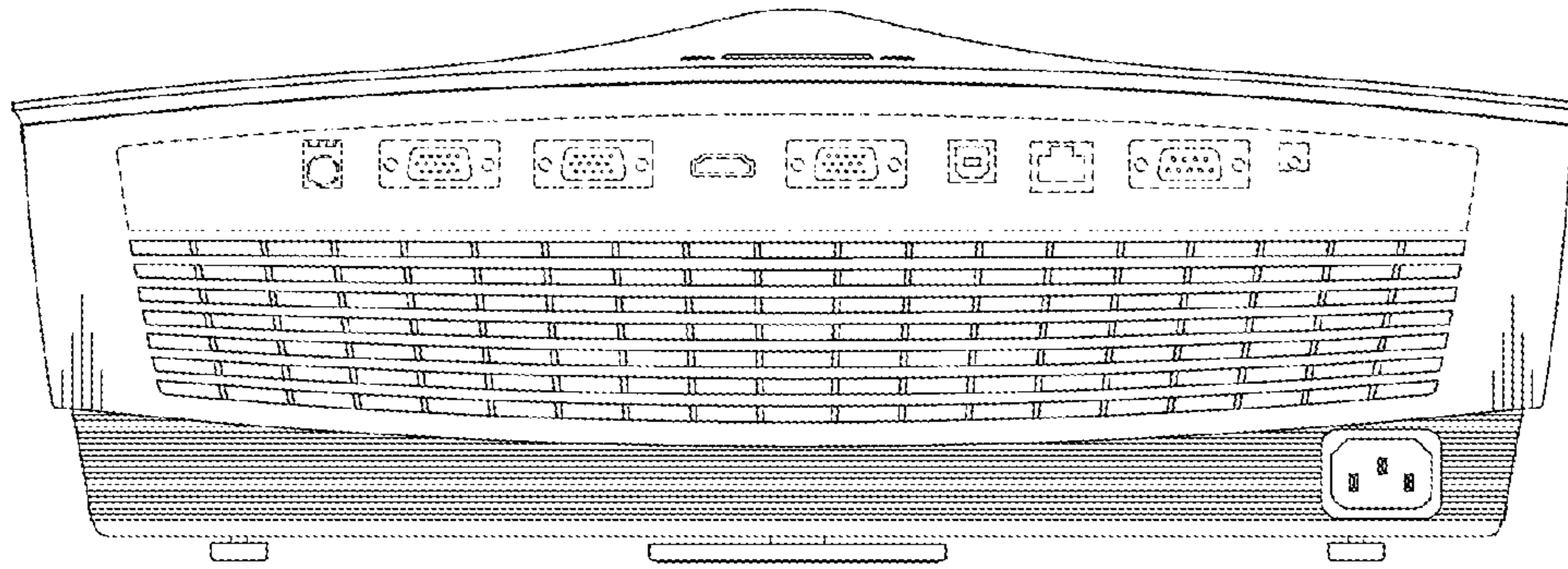


FIG. 4

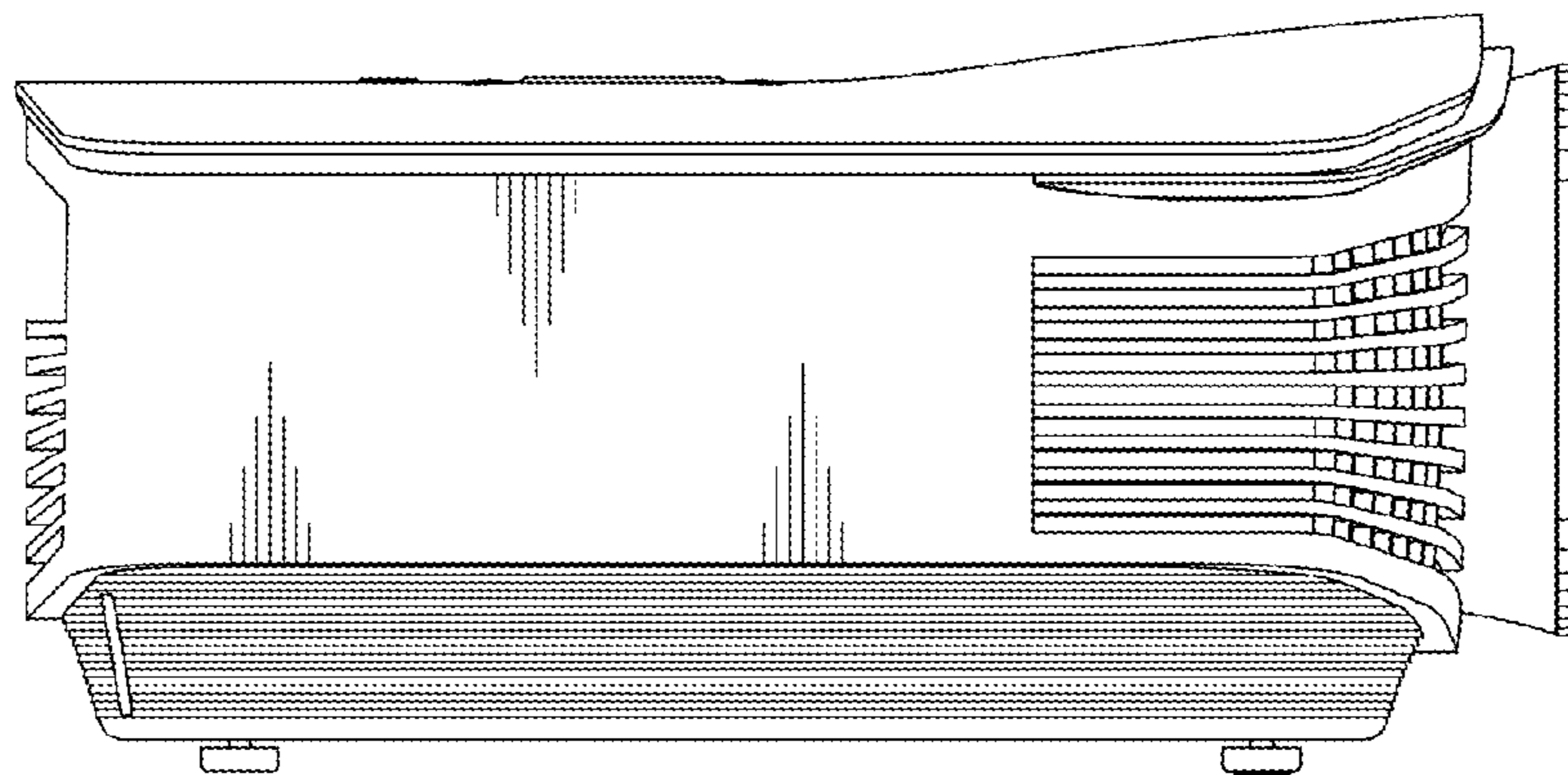


FIG. 5

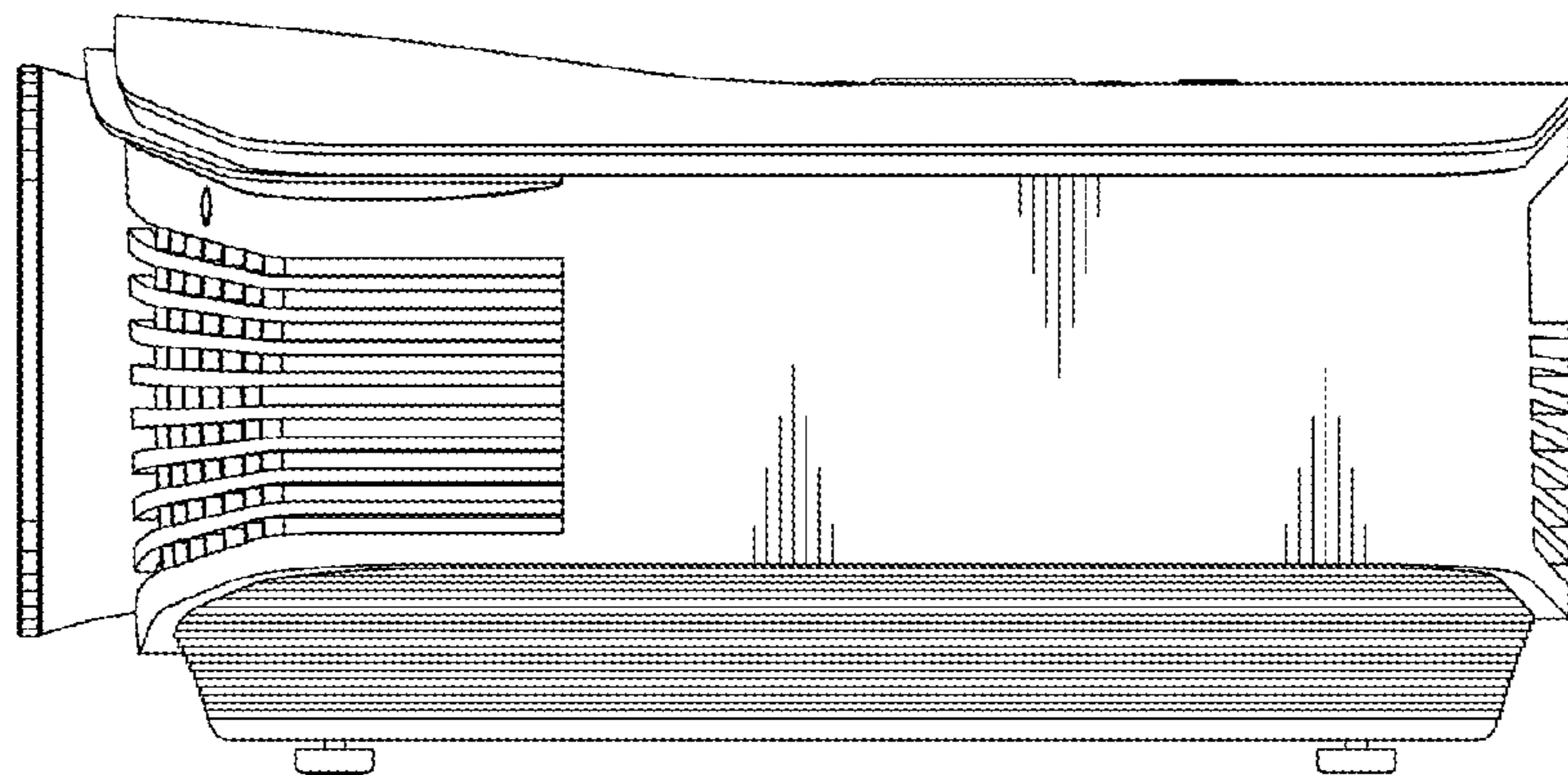


FIG. 6

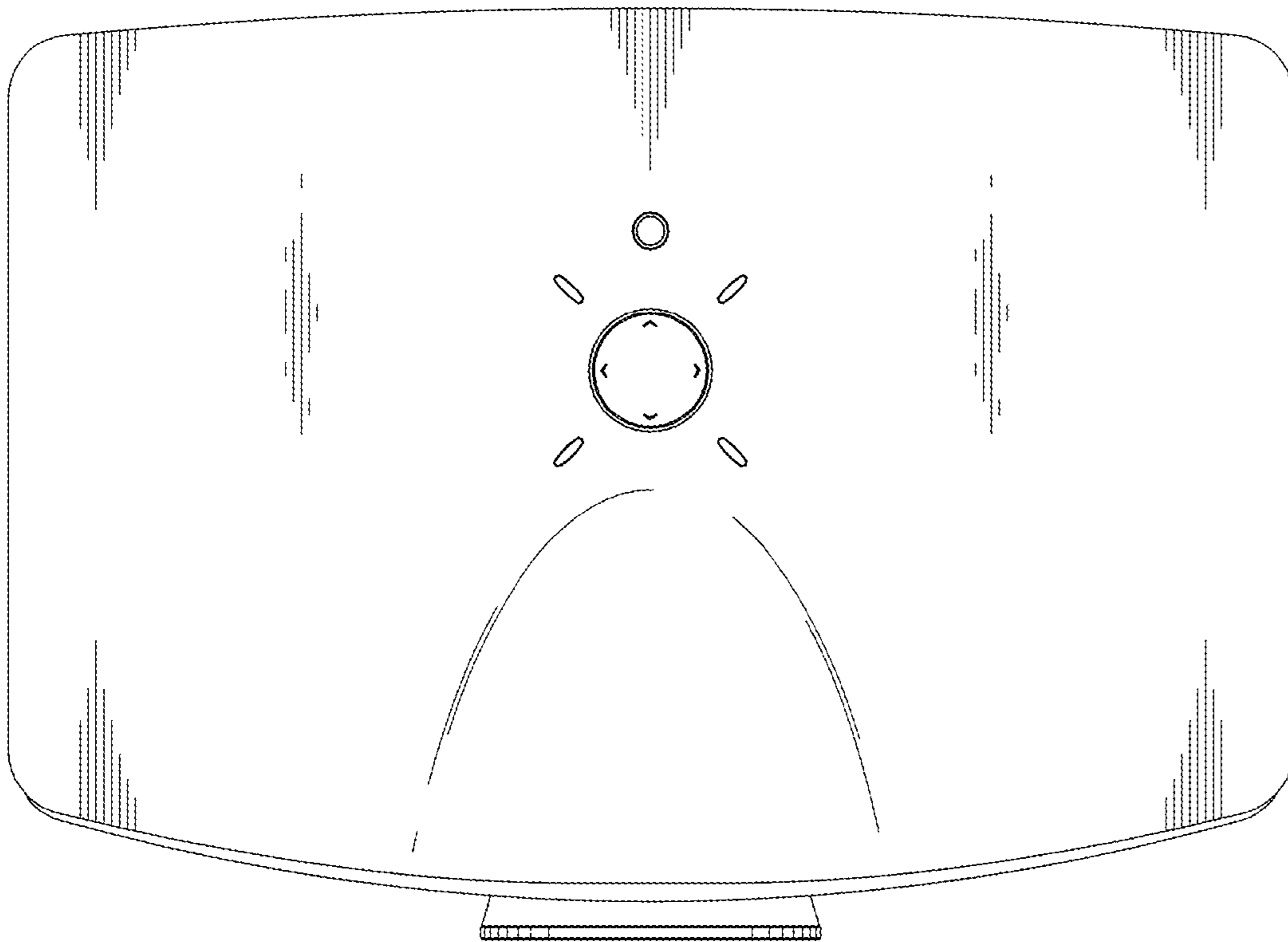


FIG. 7

