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

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(45) **Date of Patent:** **\*\* May 24, 2022**

(54) **PROJECTOR**

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(73) Assignee: **BEIJING XIAOMI MOBILE SOFTWARE CO., LTD.**, Beijing (CN)

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** ..... **16-02**

(52) **U.S. Cl.**  
USPC ..... **D16/221**

(58) **Field of Classification Search**

USPC ..... D16/221, 225, 229-231, 234-235;  
D14/496, 125, 135, 188  
CPC .... G03B 21/00; G03B 21/001; G03B 21/003;  
G03B 21/12; G03B 21/14; G03B 21/145  
See application file for complete search history.

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(57) **CLAIM**

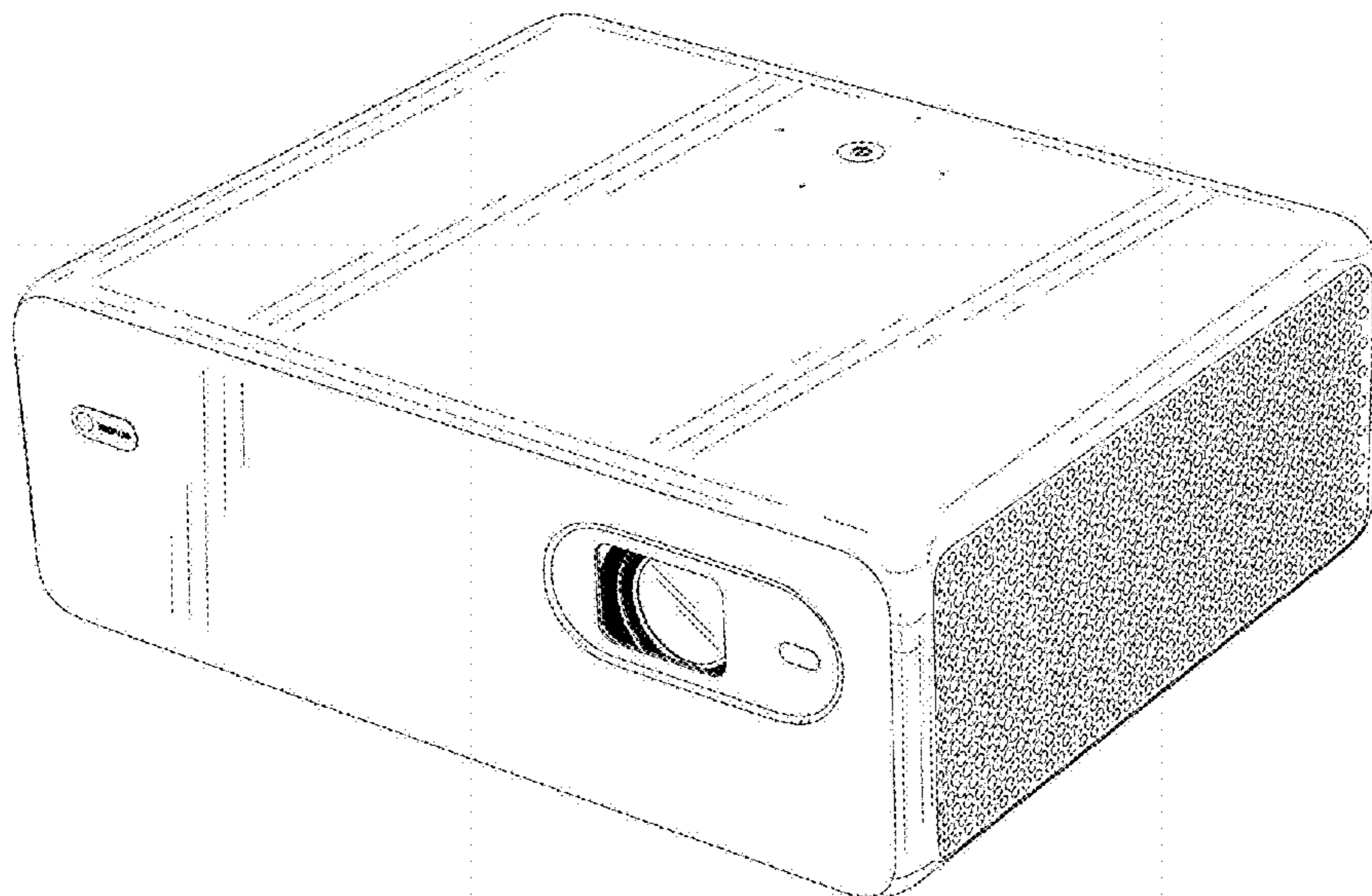
The ornamental design for a projector, as shown and described.

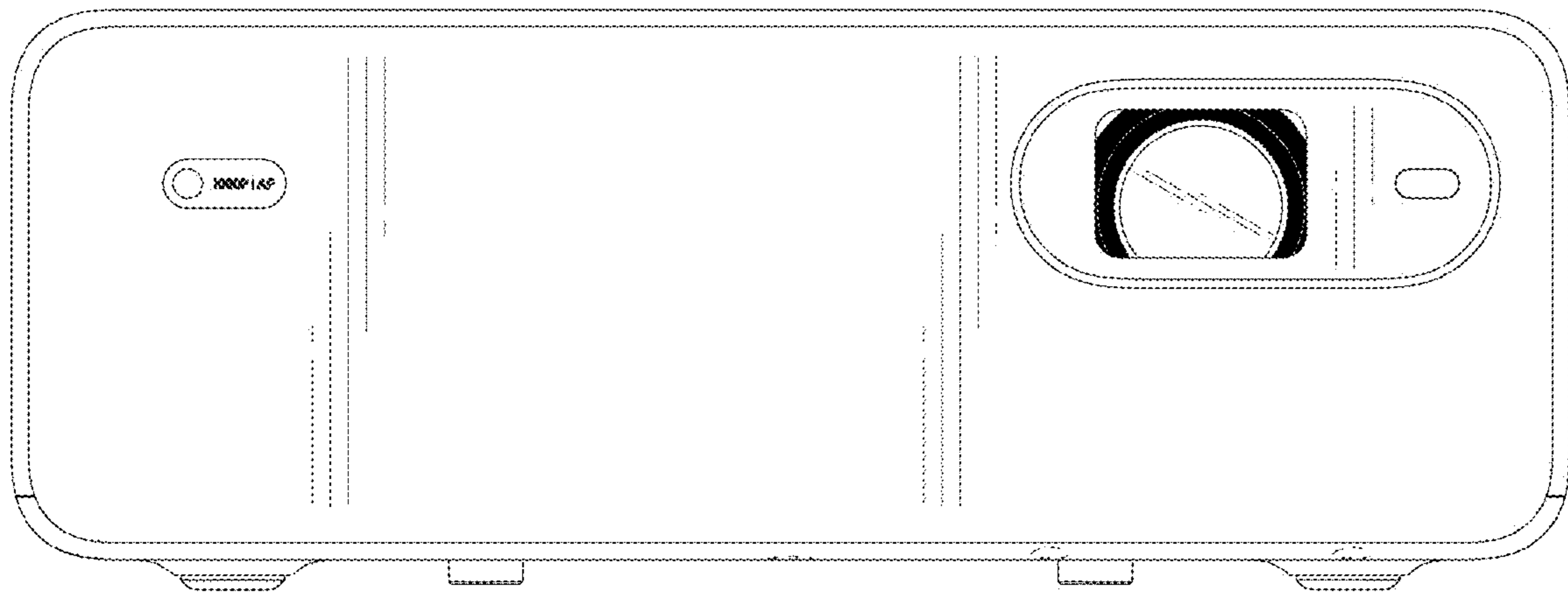
**DESCRIPTION**

- 1. Projector
- 1.1 : Front
- 1.2 : Back
- 1.3 : Left
- 1.4 : Right
- 1.5 : Top
- 1.6 : Bottom
- 1.7 : Perspective

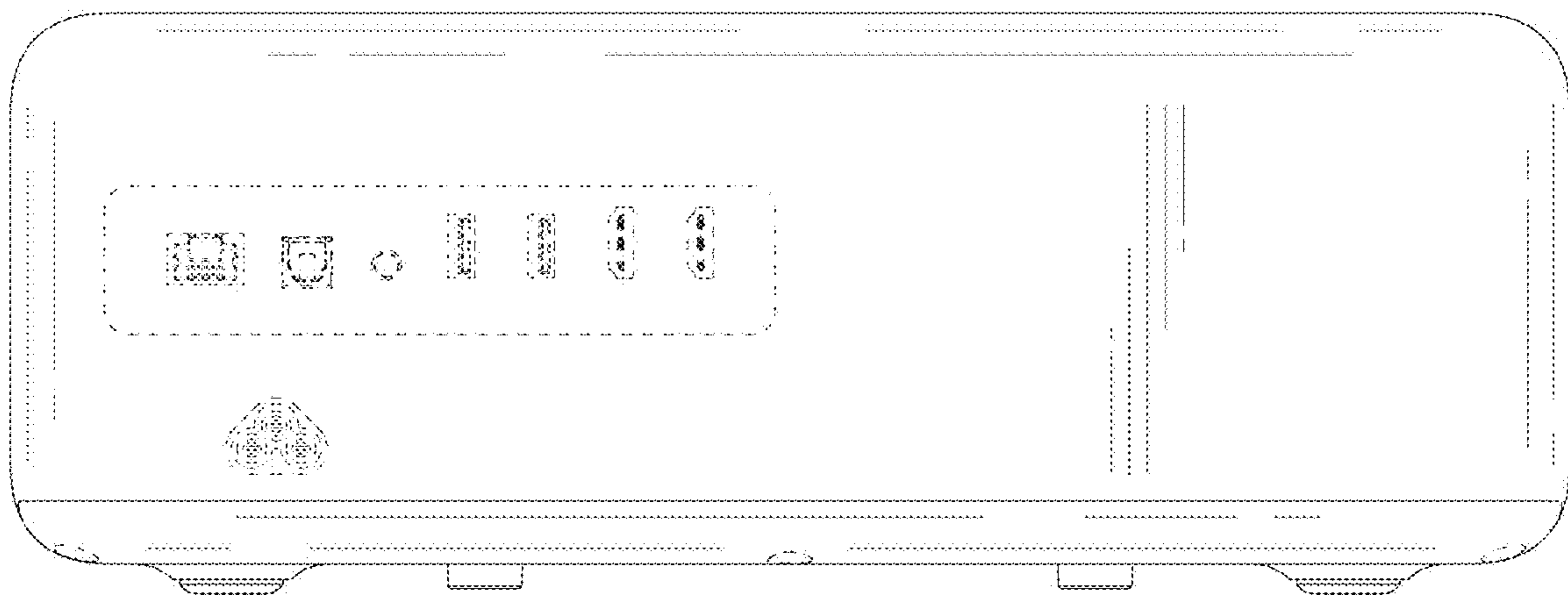
The broken lines depict portions of the projector that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

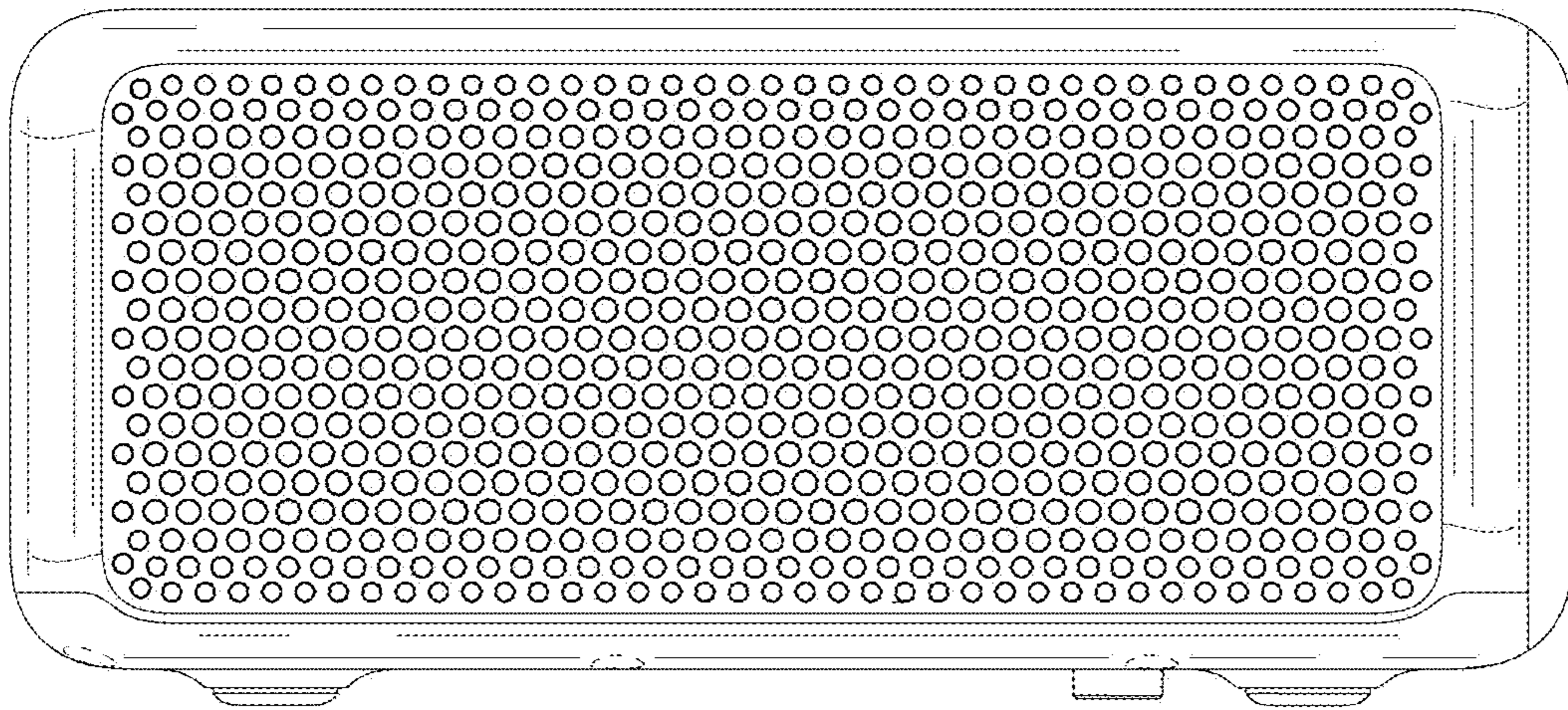




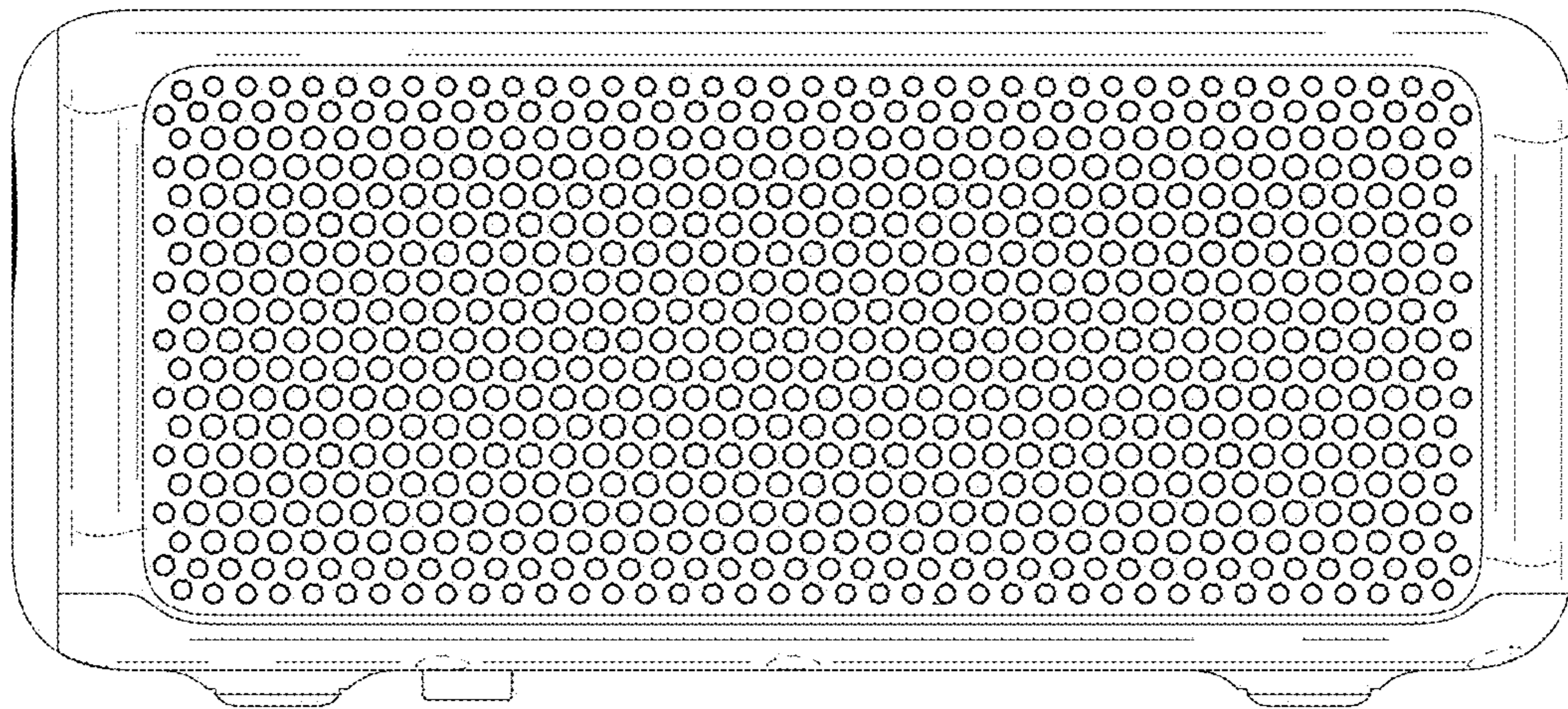
1.1



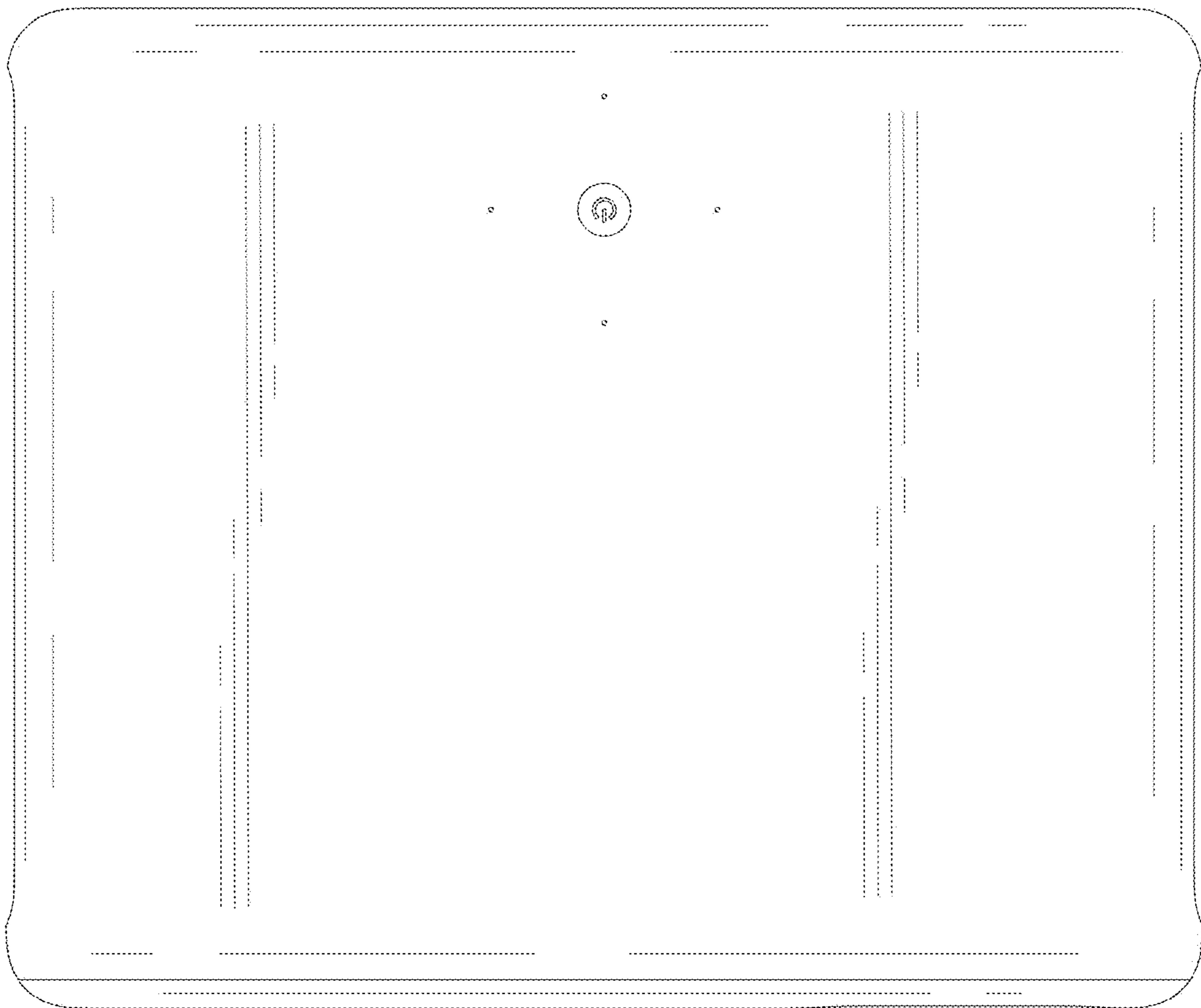
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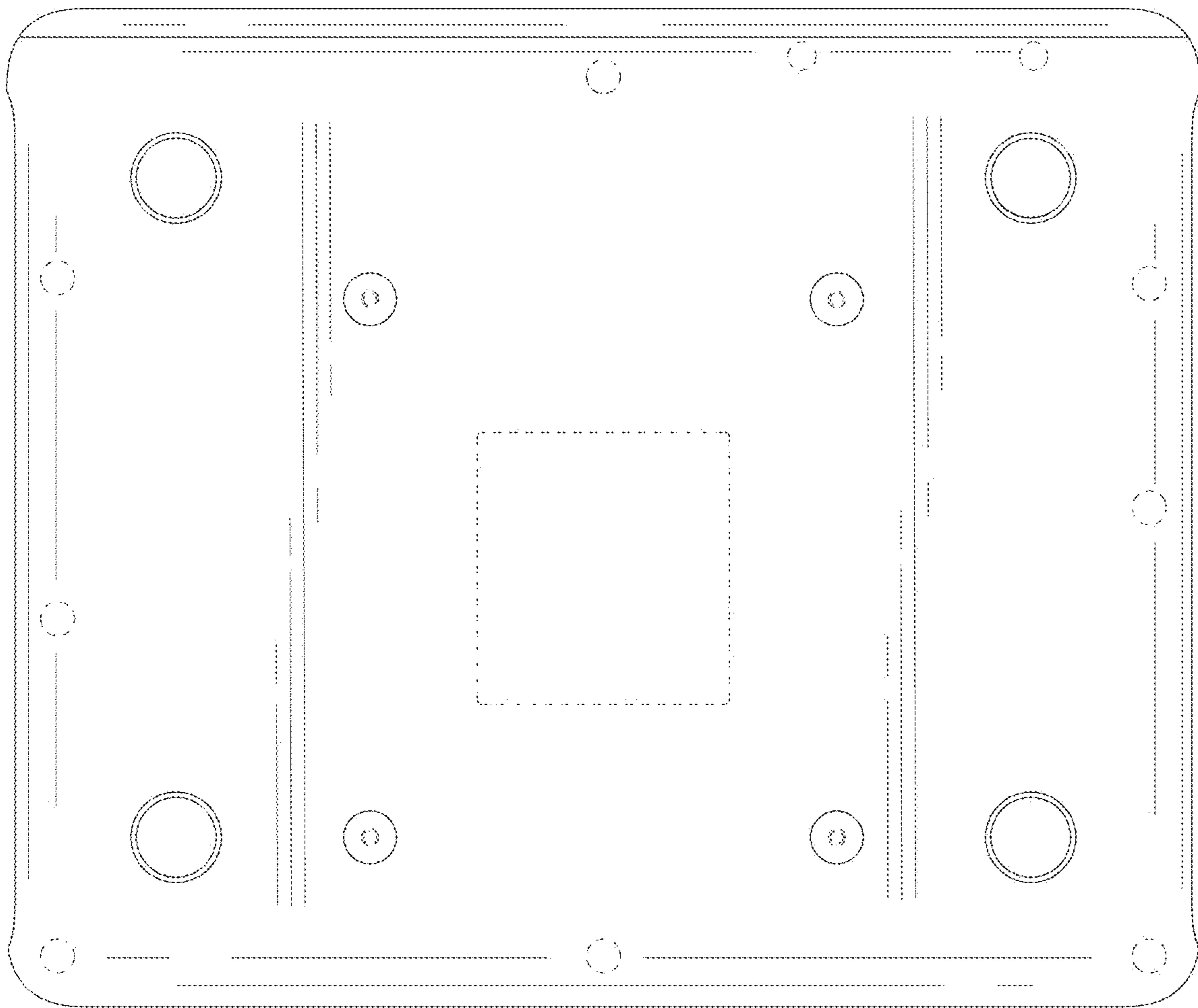
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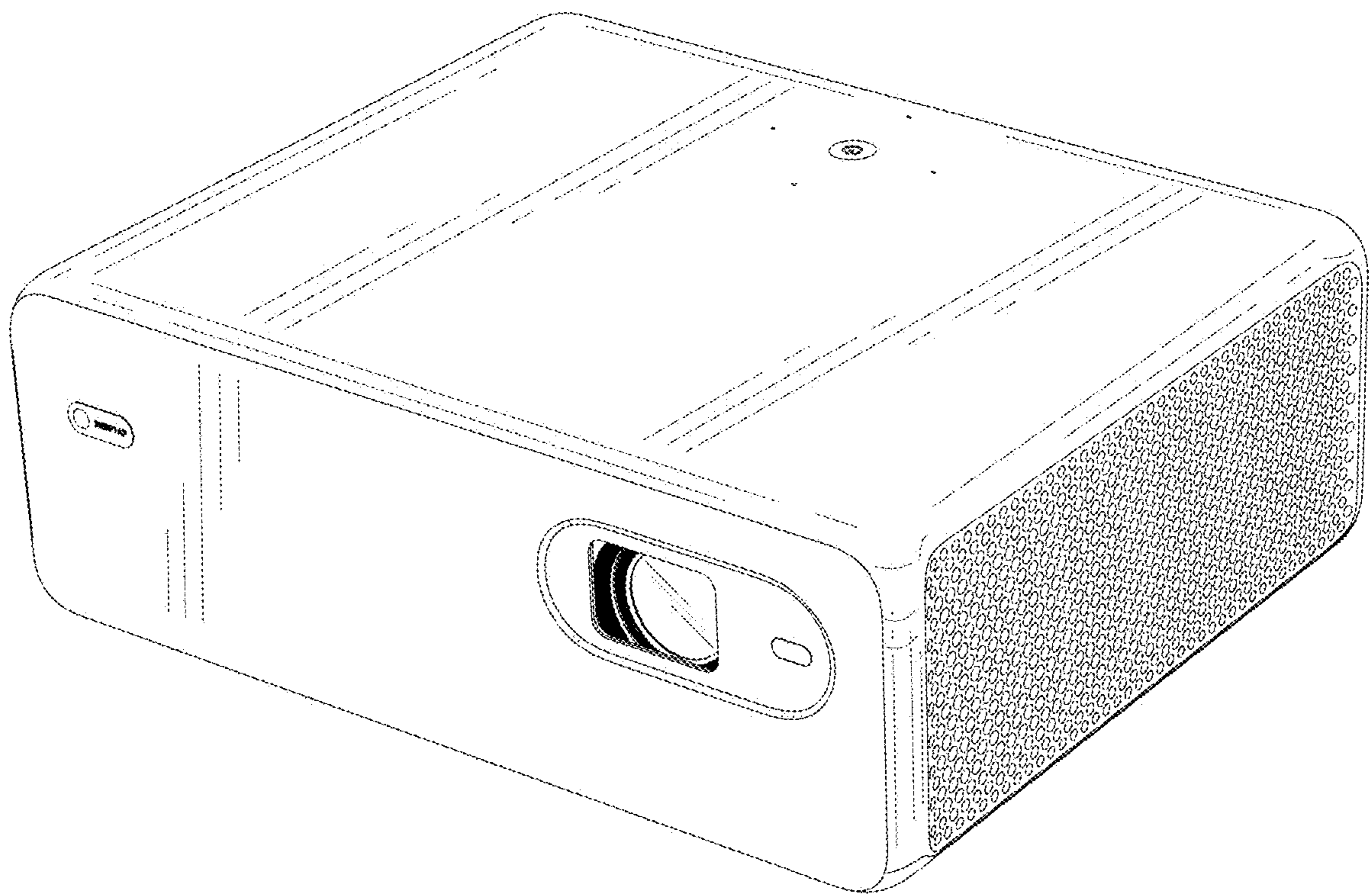
1.4



1.5



1.6



1.7