



US00D826752S

(12) **United States Design Patent** (10) **Patent No.:** **US D826,752 S**  
**Lee et al.** (45) **Date of Patent:** **\*\* Aug. 28, 2018**

(54) **GAS DETECTOR**

2201/0227; G01N 2201/0228; G01N  
2201/024; G01N 2201/0245

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(KR)

See application file for complete search history.

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(73) Assignee: **LG ELECTRONICS INC.**, Seoul  
(KR)

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

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(80) **Hague Agreement Data**

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Int. Reg. No.: **DM/091700**  
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(57) **CLAIM**

The ornamental design for a gas detector, as shown and described.

(30) **Foreign Application Priority Data**

Jan. 7, 2016 (KR) ..... 30-2016-0000707

(51) **LOC (11) Cl.** ..... **10-04**

(52) **U.S. Cl.**  
USPC ..... **D10/81**

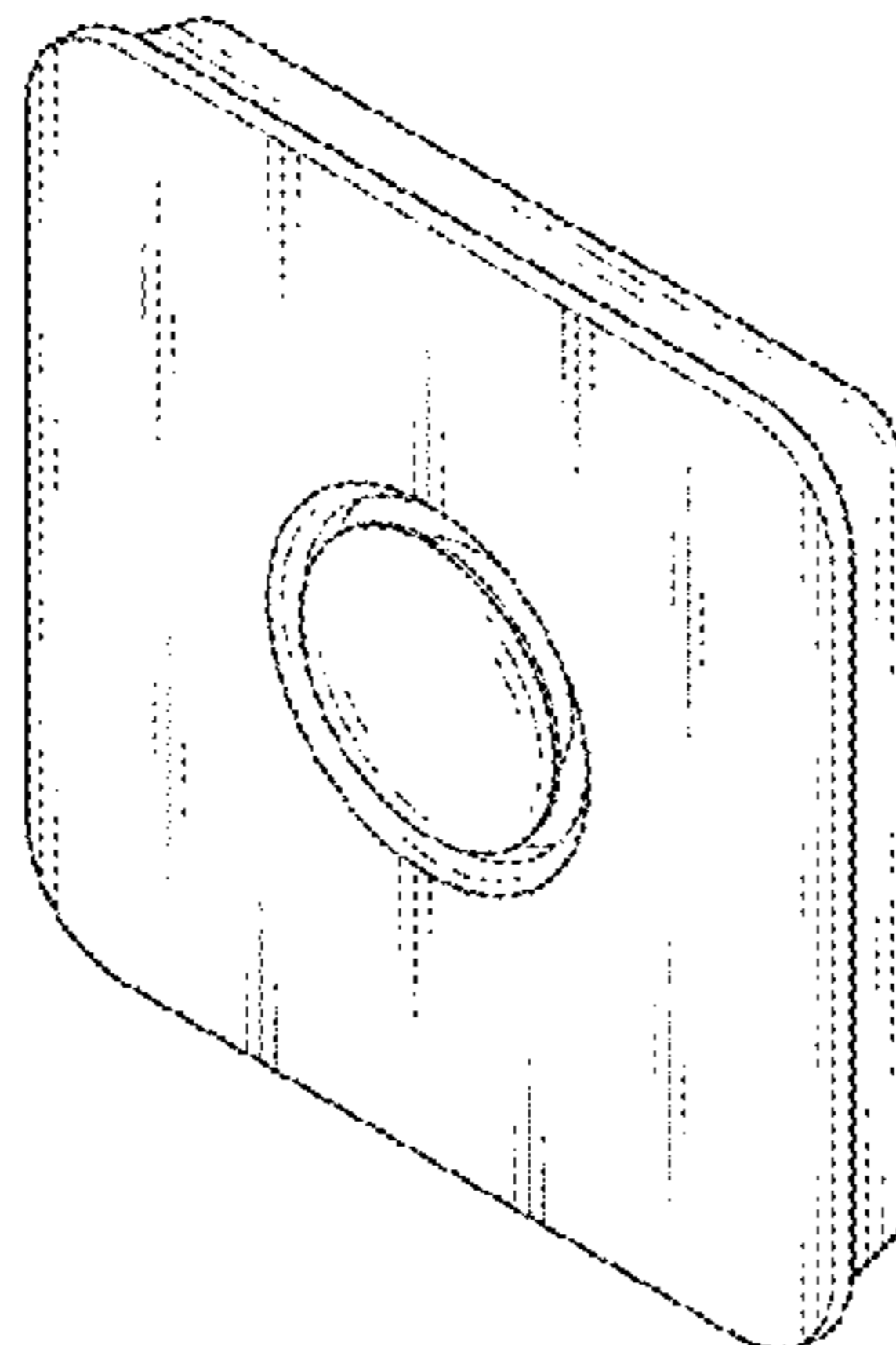
(58) **Field of Classification Search**

USPC ..... D10/46, 81, 97, 56, 96, 101; D14/168,  
D14/358; D24/107, 169, 185, 186  
CPC ..... G01N 21/00; G01N 21/01; G01N  
2021/0106; G01N 2201/022; G01N  
2201/0221; G01N 2201/0222; G01N  
2201/0224; G01N 2201/0225; G01N

**DESCRIPTION**

1. Gas detector
- 1.1 is a front perspective view of a gas detector showing our new design;
- 1.2 is a front elevation view thereof;
- 1.3 is a rear elevation view thereof;
- 1.4 is a left side elevation view thereof;
- 1.5 is a right side elevation view thereof;
- 1.6 is a top plan view thereof;
- 1.7 is a bottom plan view thereof;
- 1.8 is a front perspective view of an exemplary electronic device with the gas detector installed; and
- 1.9 is an exploded front perspective view of the exemplary electronic device shown in 1.8.

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The broken lines in the reproductions illustrate portions of the gas detector and an exemplary electronic device that form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**

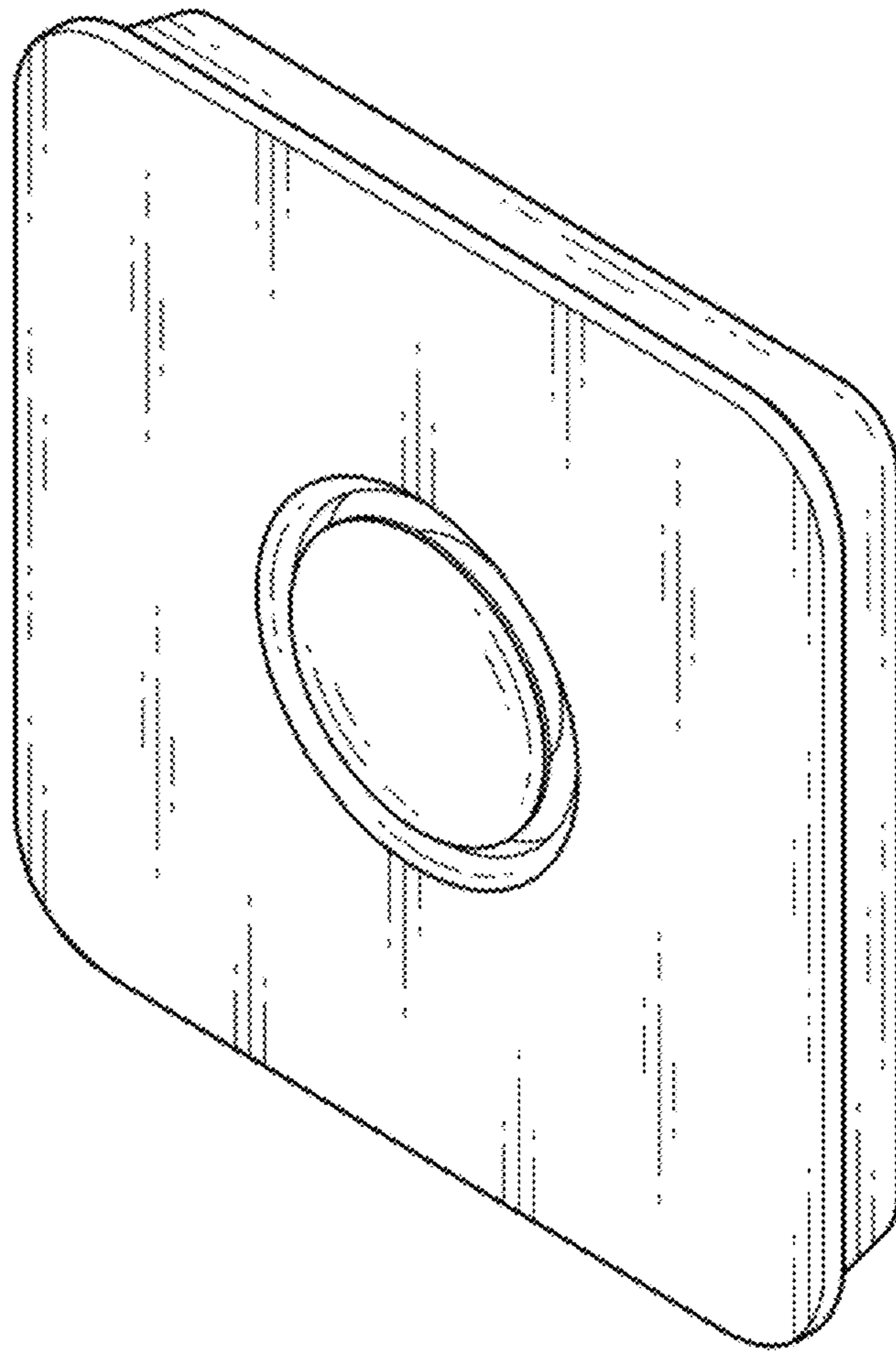
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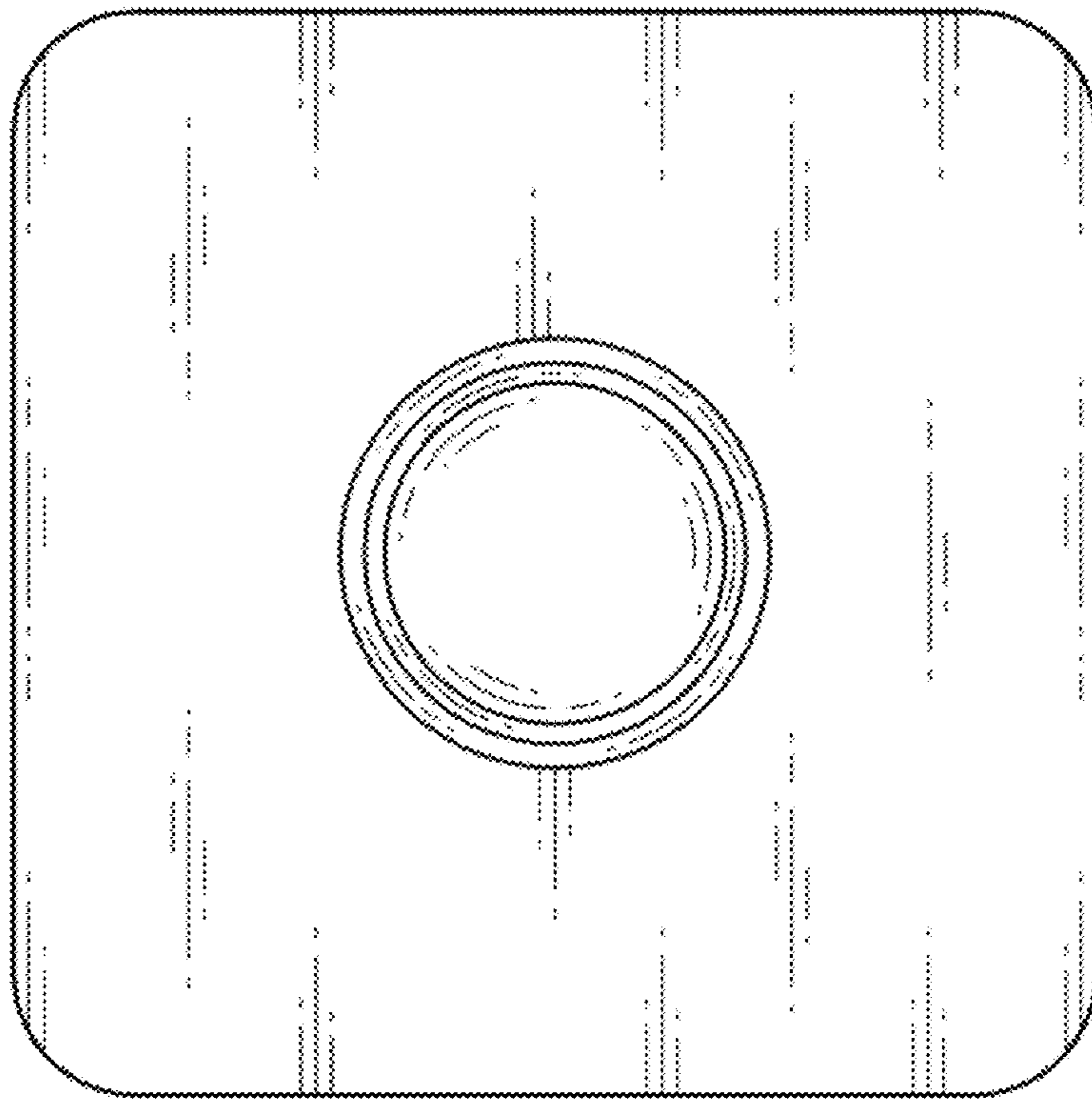
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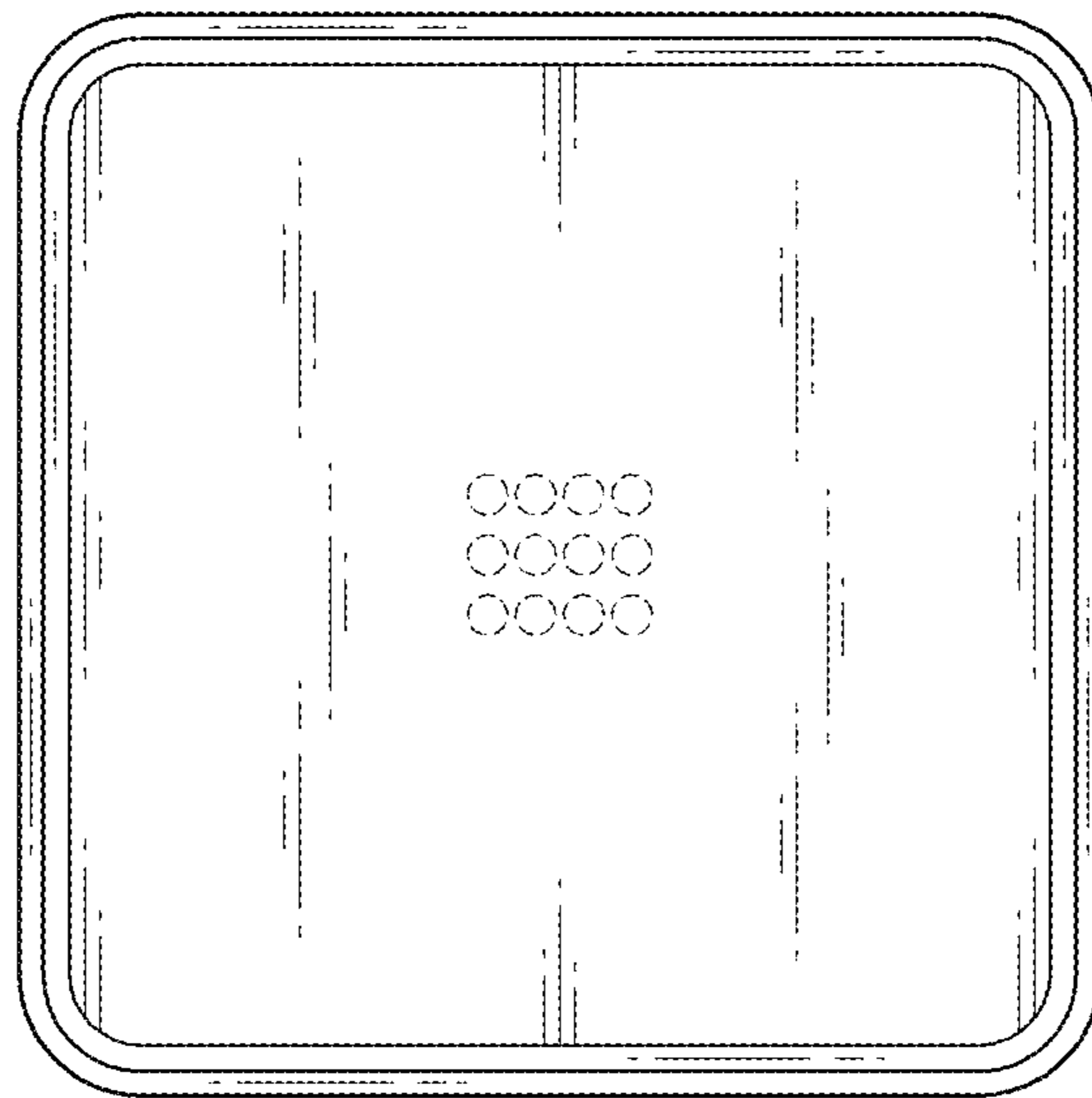
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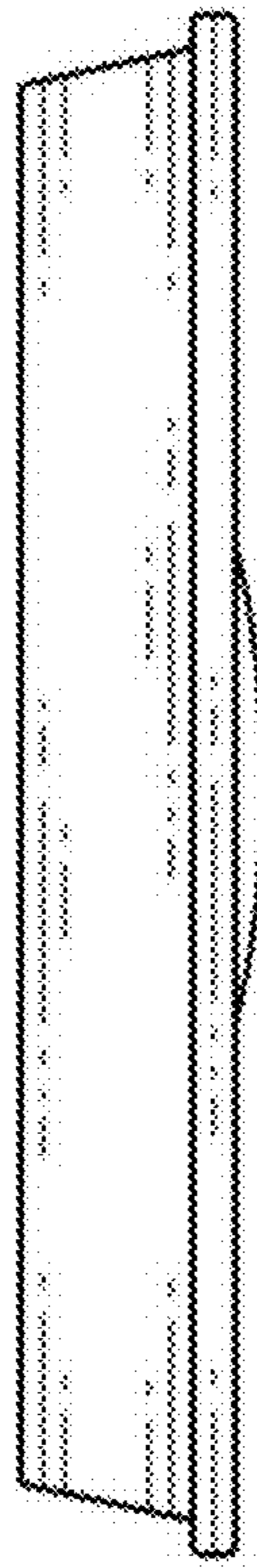
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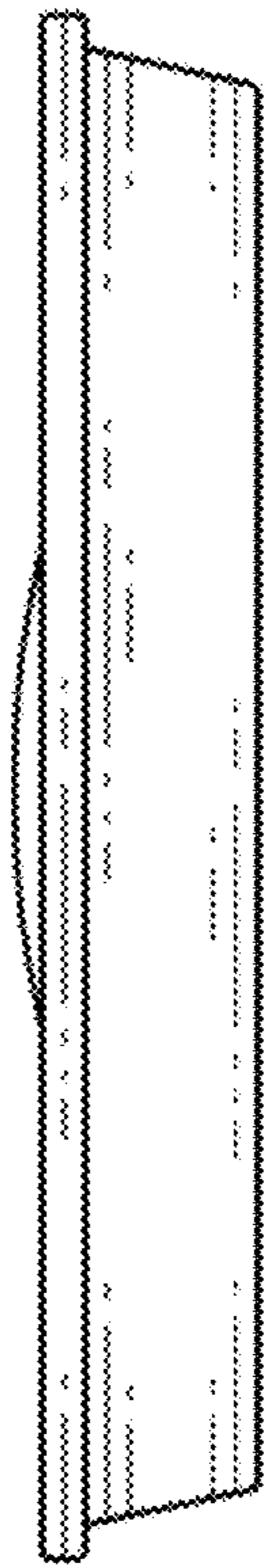
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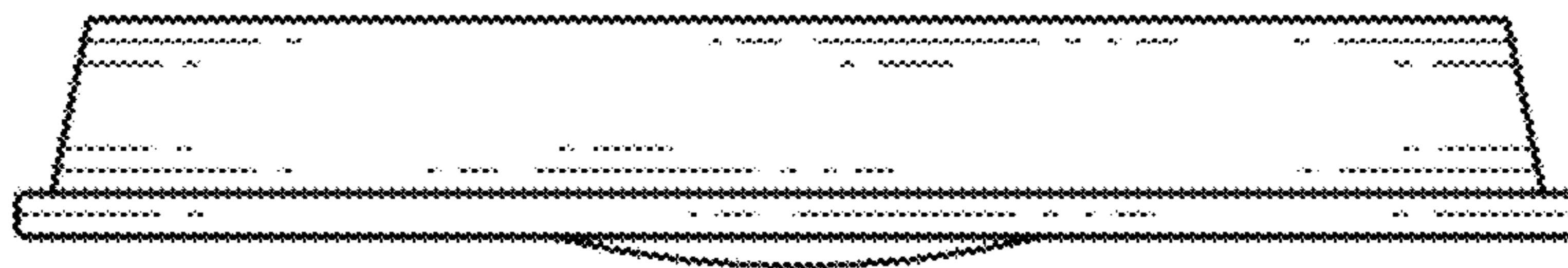
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1.5



1.6

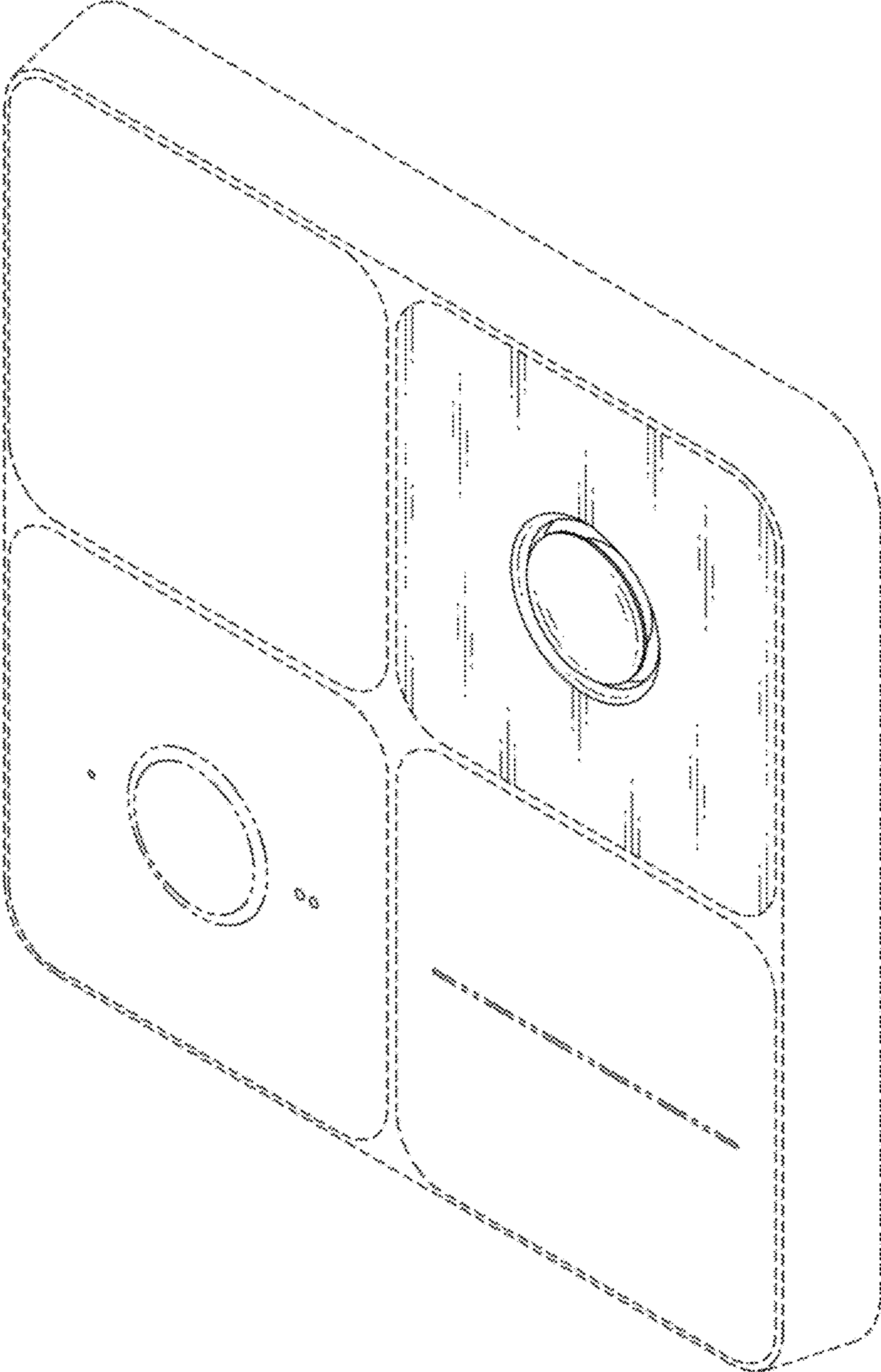




1.7



1.8



1.9

