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

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(45) **Date of Patent:** **\*\* Dec. 6, 2022**

(54) **RADIATION AND GAS DETECTOR**

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(SE)

(72) Inventor: **Oscar Wännerud**, Storvreta (SE)

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

(21) Appl. No.: **35/512,809**

(22) Filed: **Apr. 28, 2021**

(80) **Hague Agreement Data**

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(30) **Foreign Application Priority Data**

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Nov. 3, 2020 (EM) ..... 008242754-0002

(51) **LOC (13) Cl.** ..... **10-04**

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

(58) **Field of Classification Search**

USPC ..... D10/46, 81  
CPC ..... G01T 1/02; G01T 1/023; G01T 1/026;  
G01T 1/04; G01T 1/06; G01T 1/08;  
G01T 1/10; G01T 1/12; G01T 1/14;  
G01T 1/15; G01T 1/16; G01T 1/1603;  
G01T 1/1606; G01T 1/20188

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D826,752 S \* 8/2018 Lee ..... D10/81  
D830,210 S \* 10/2018 Ihara ..... D24/216

D839,117 S \* 1/2019 Hirose ..... D10/81  
D884,521 S \* 5/2020 Mou ..... D10/81  
D884,522 S \* 5/2020 Mou ..... D10/81

\* cited by examiner

*Primary Examiner* — Antoine Duval Davis

(57) **CLAIM**

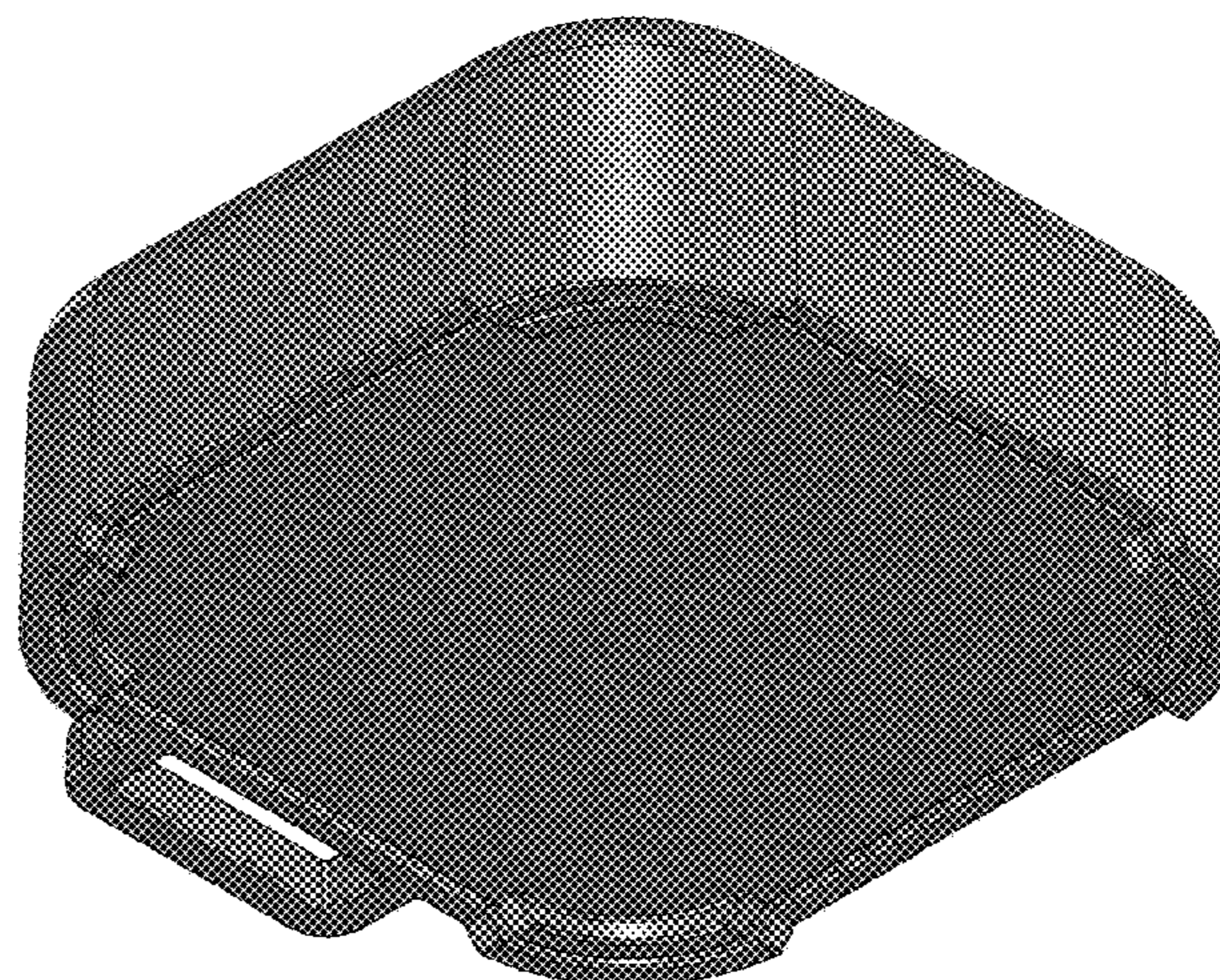
The ornamental design for a radiation and gas detector, as shown and described.

**DESCRIPTION**

1. Radiation and gas detector
2. Radiation and gas detector
  - 1.1 : Perspective
  - 1.2 : Perspective
  - 1.3 : Top
  - 1.4 : Bottom
  - 1.5 : Front
  - 1.6 : Back
  - 1.7 : Left
  - 1.8 : Right
- 2.1 : Perspective
- 2.2 : Perspective
- 2.3 : Top
- 2.4 : Bottom
- 2.5 : Front
- 2.6 : Back
- 2.7 : Left
- 2.8 : Right

The word mark RADTRAK3 is a registered trademark of Radonova Laboratories AB, which is the Applicant of this application.

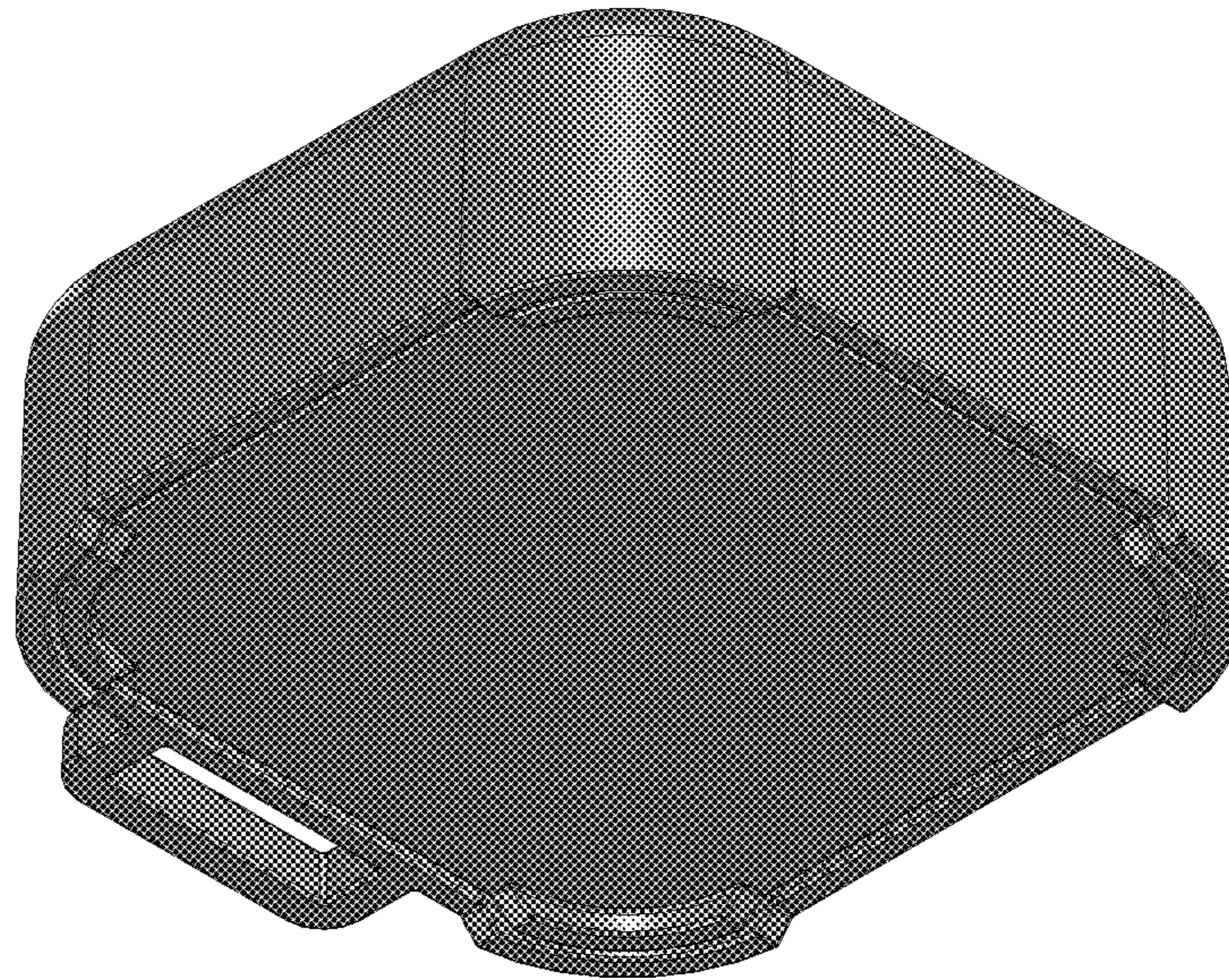
**1 Claim, 16 Drawing Sheets**



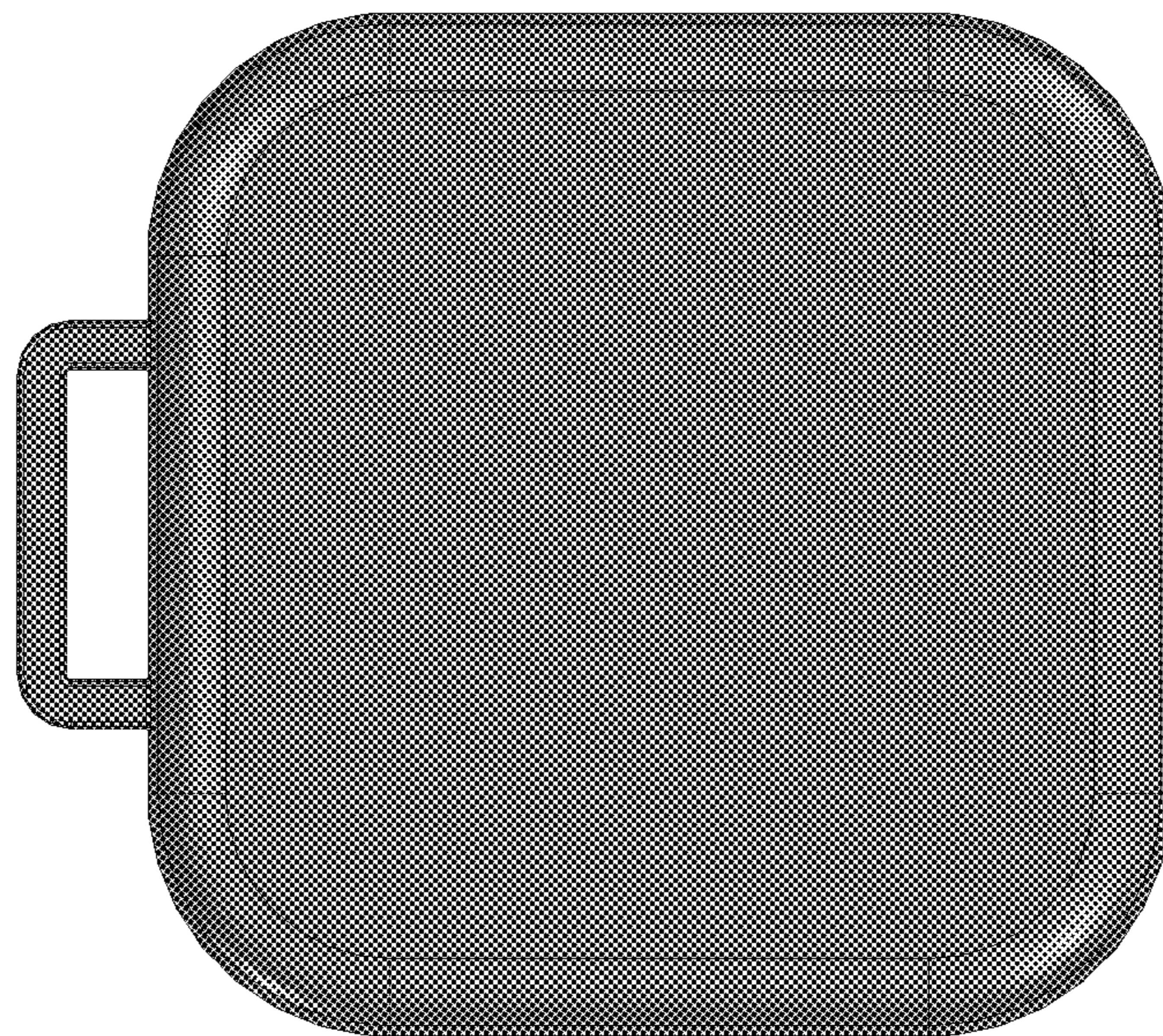
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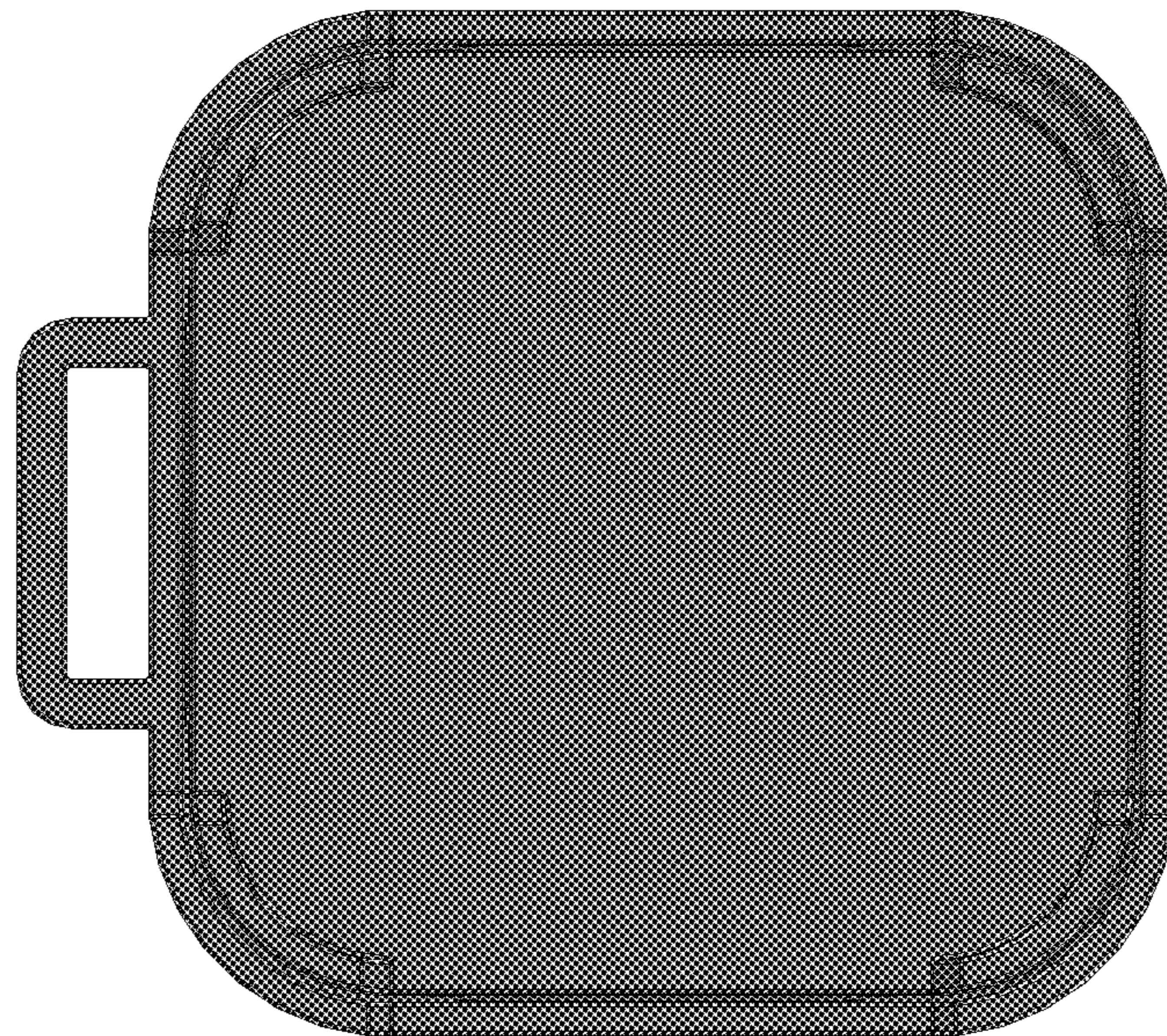
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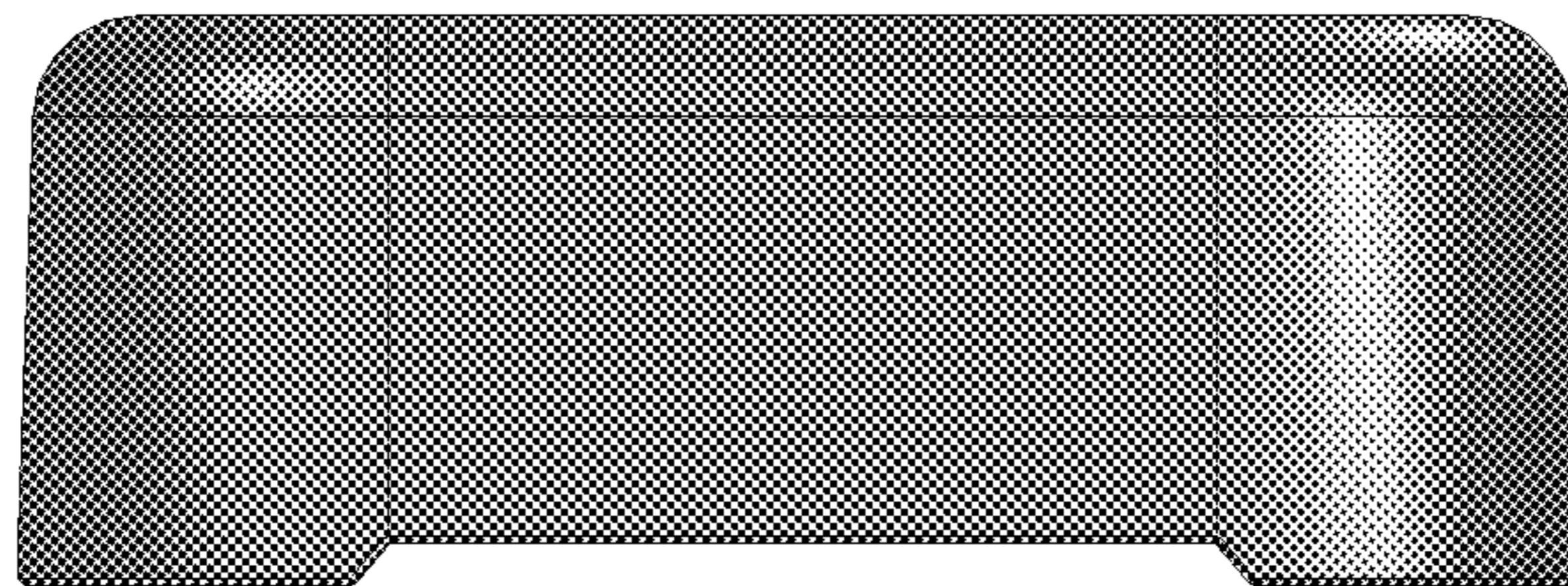
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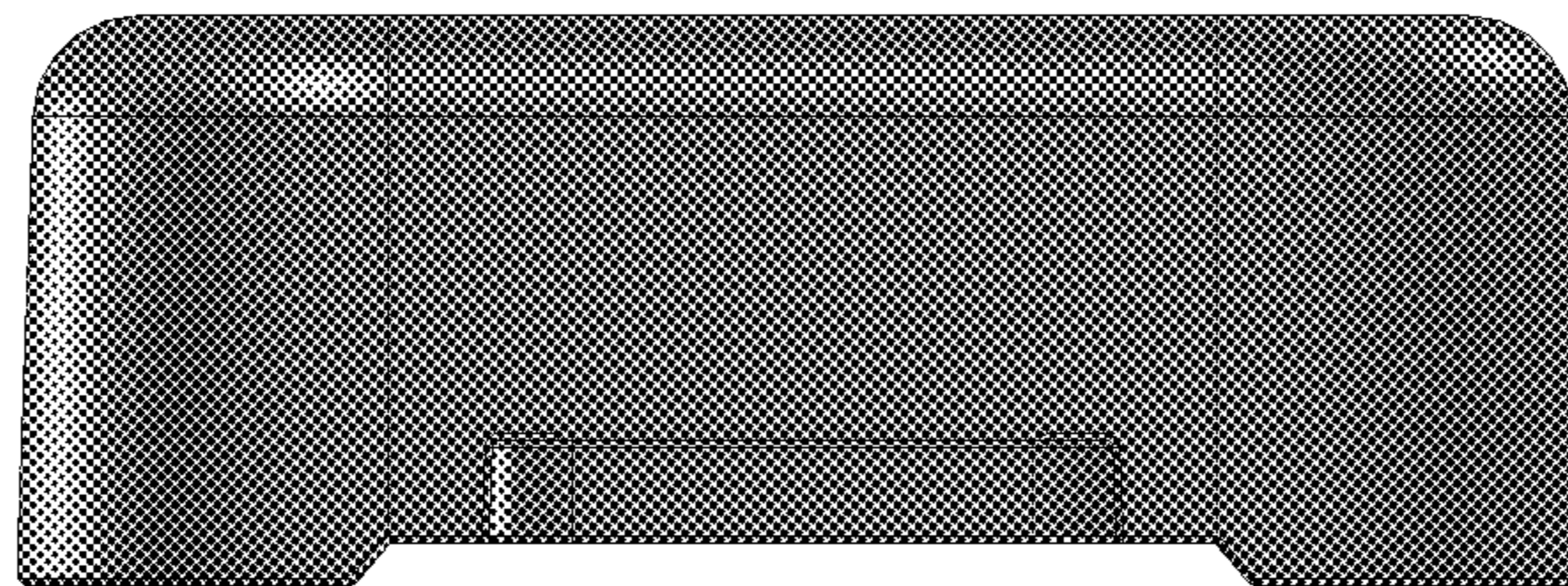
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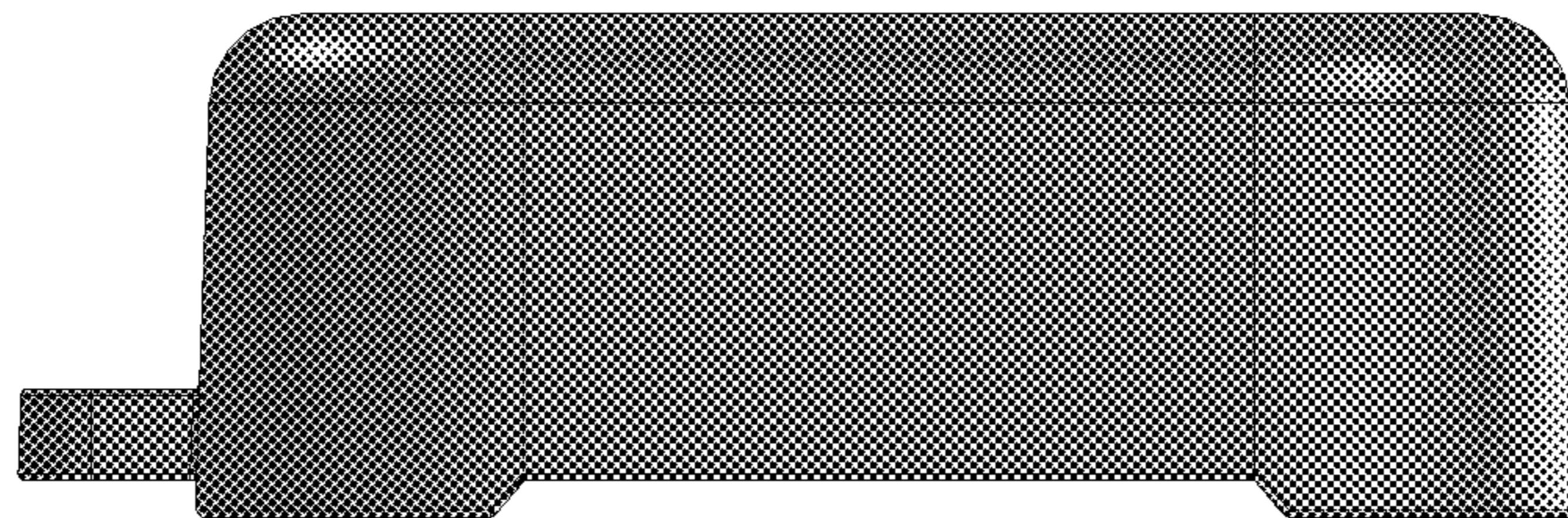
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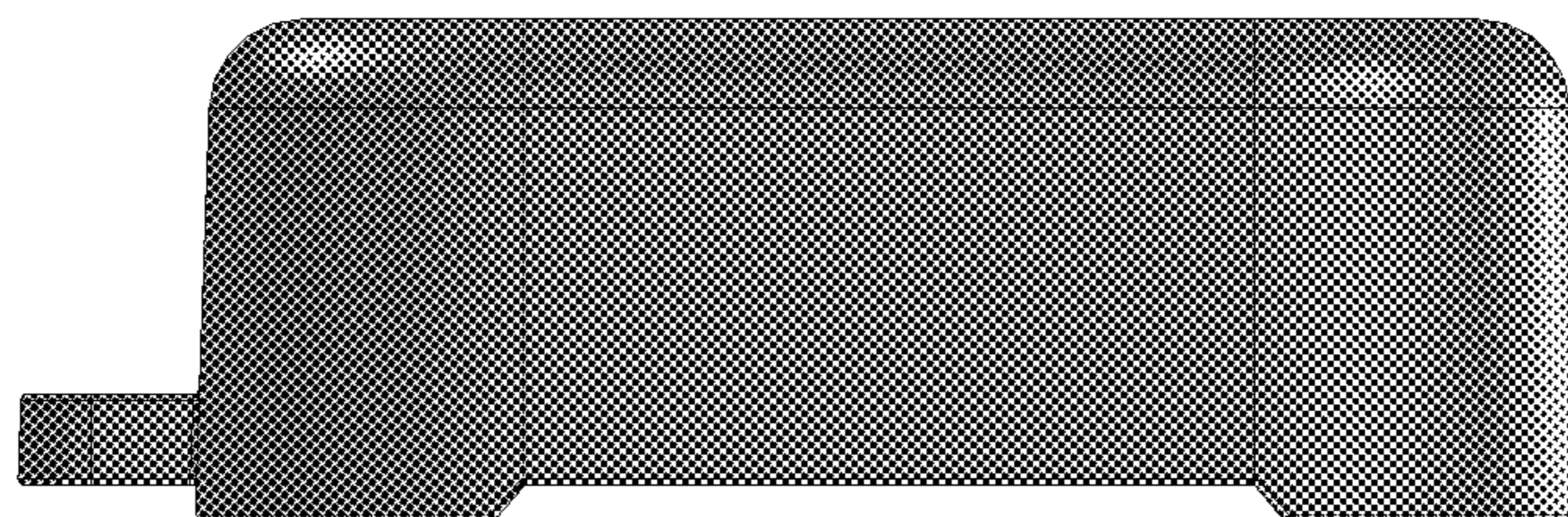


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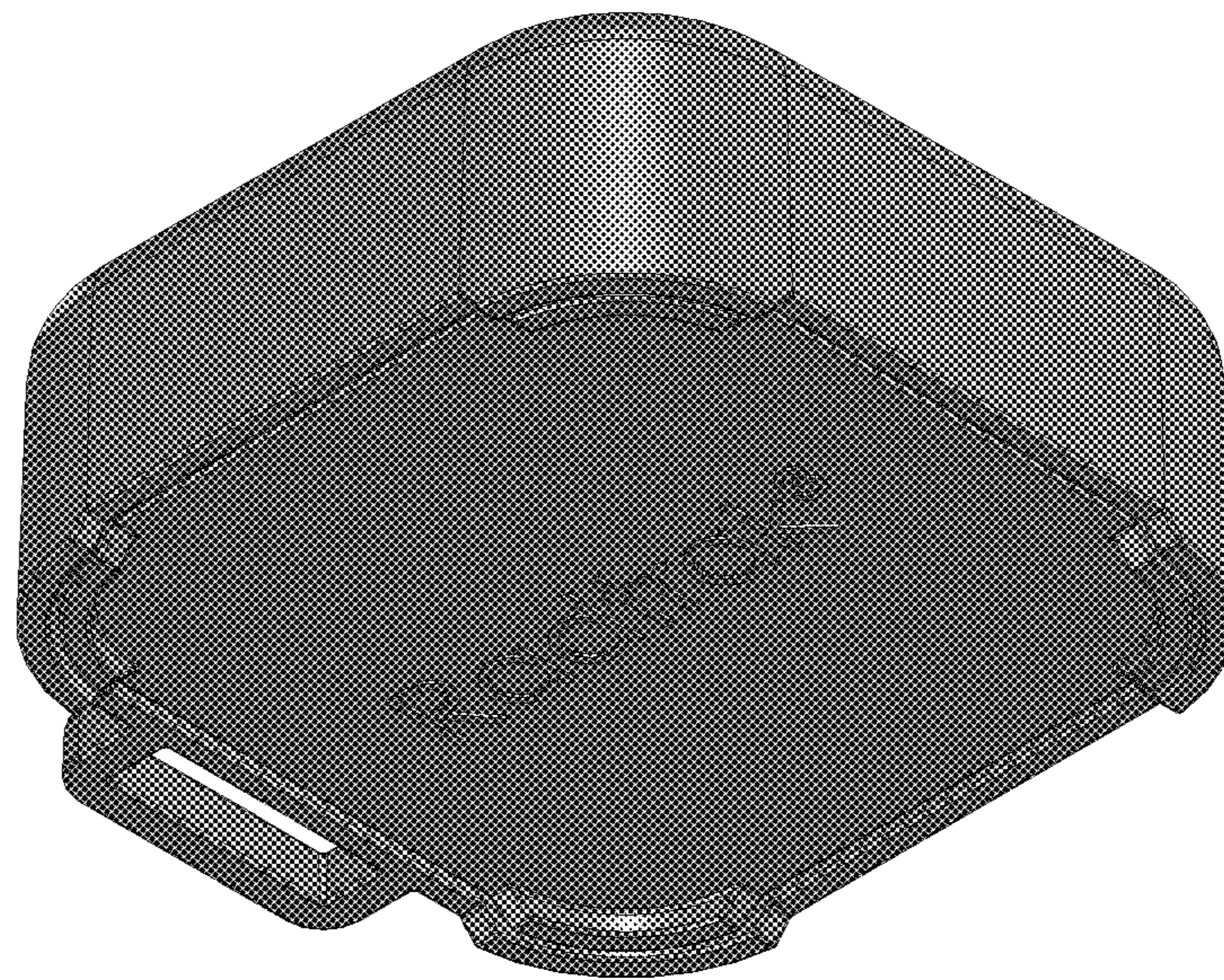
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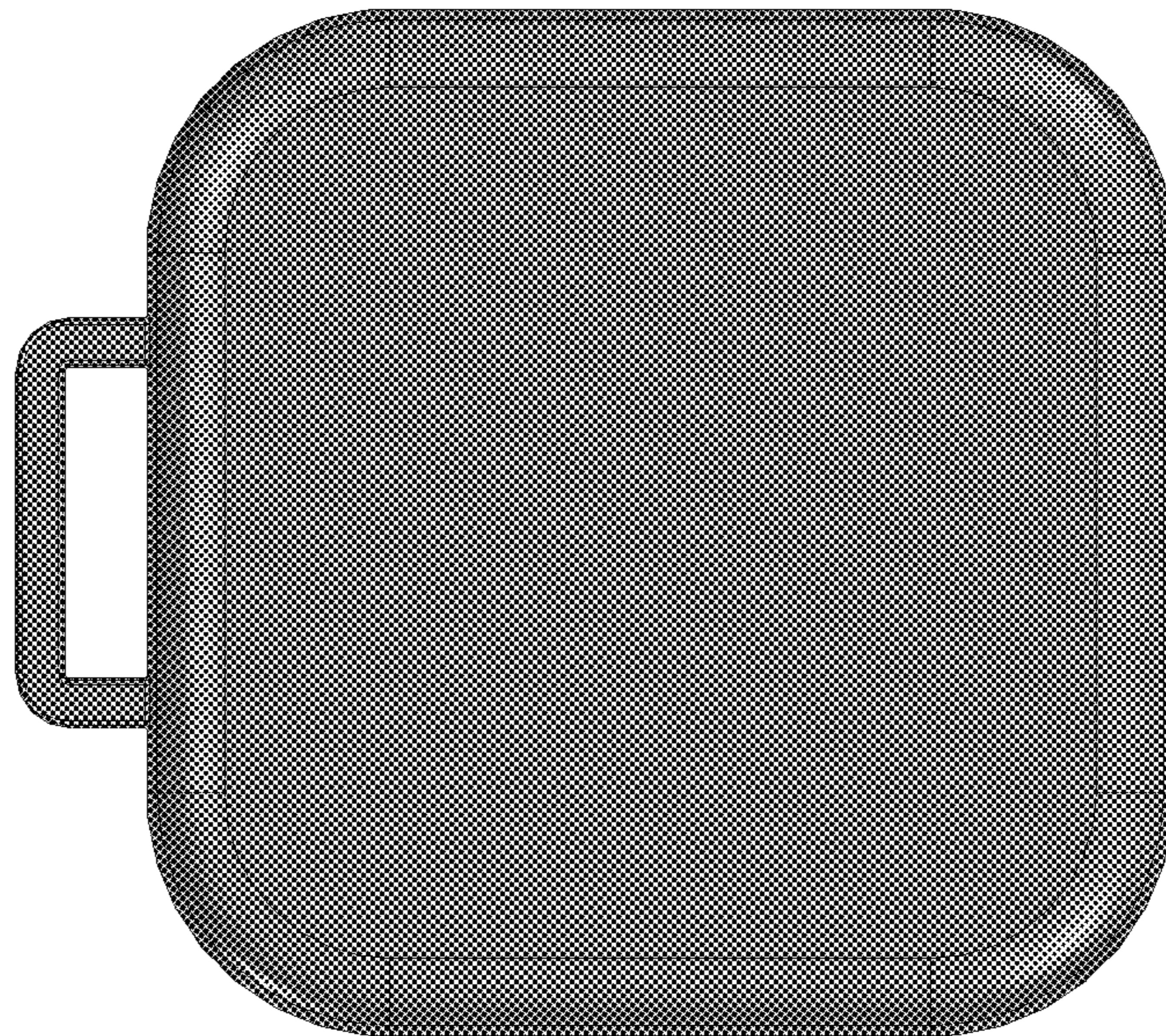
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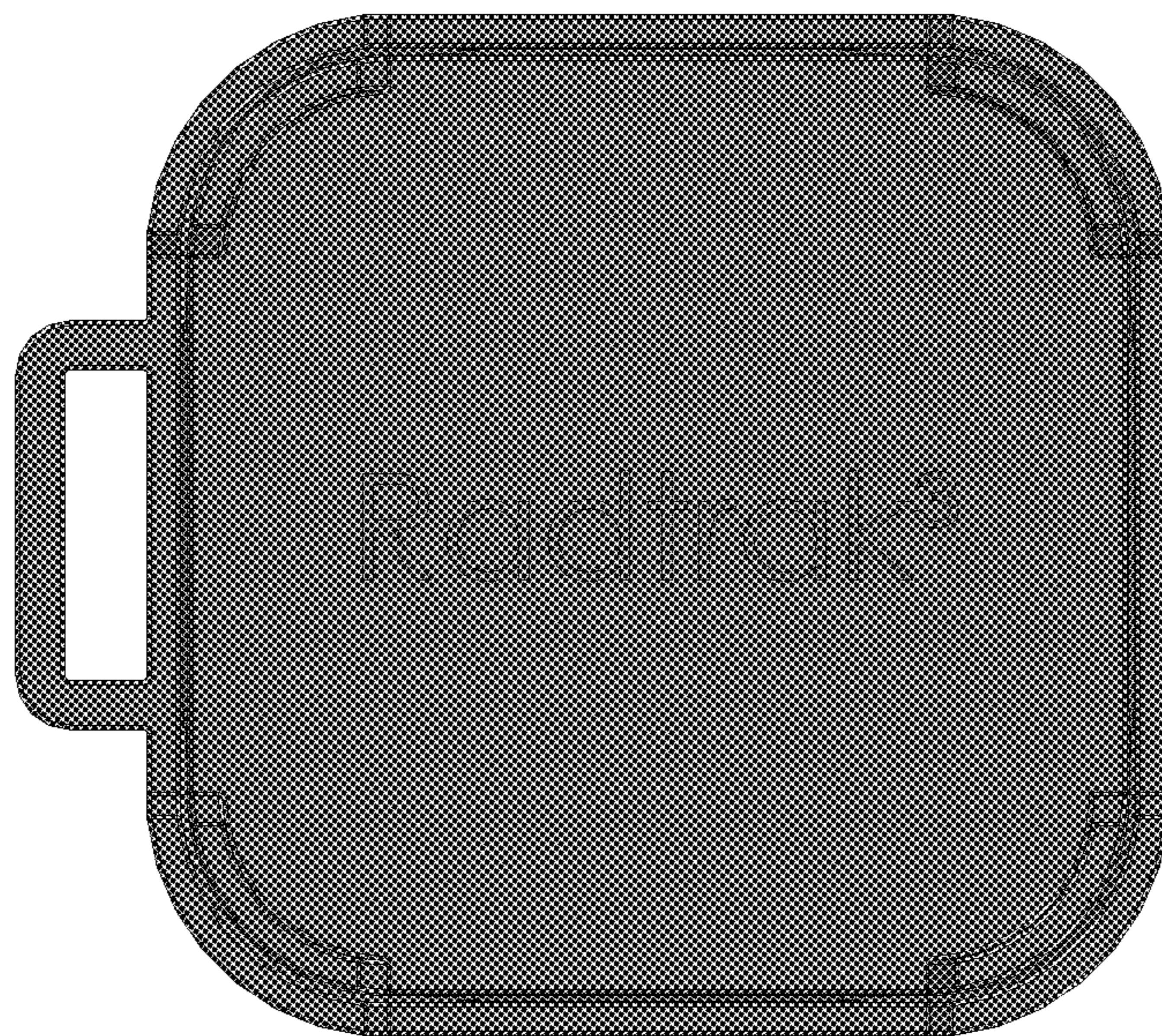
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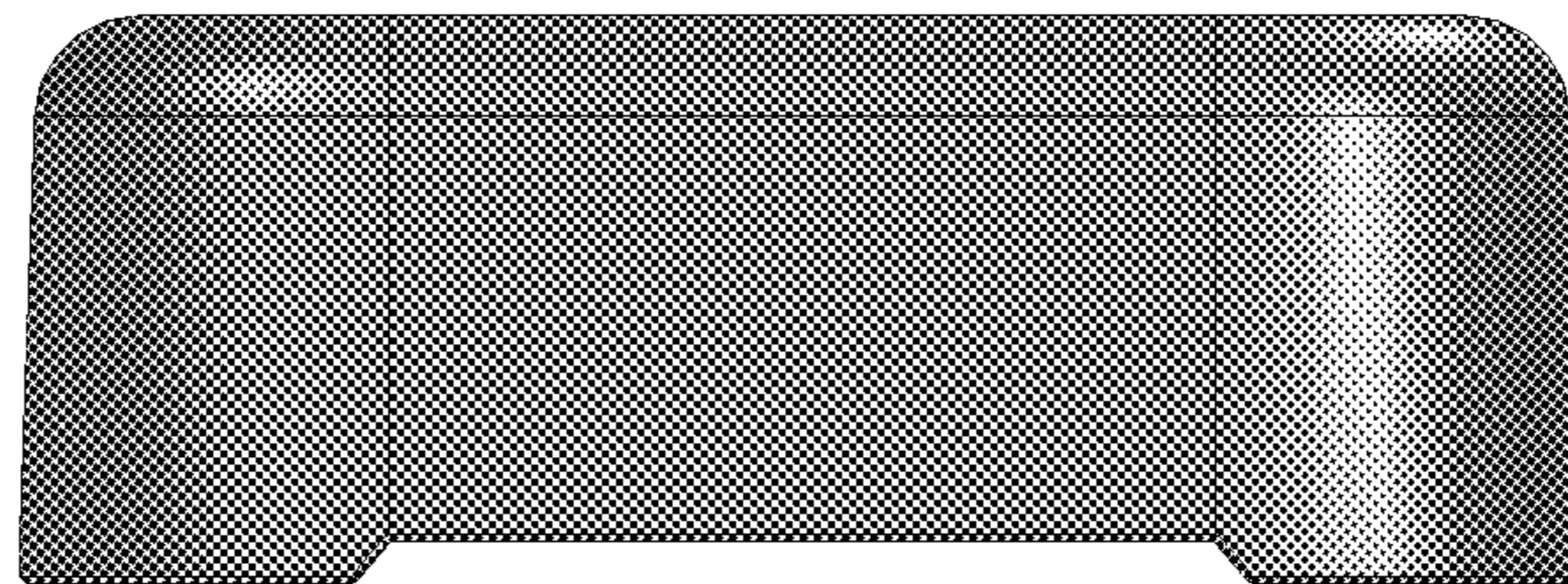
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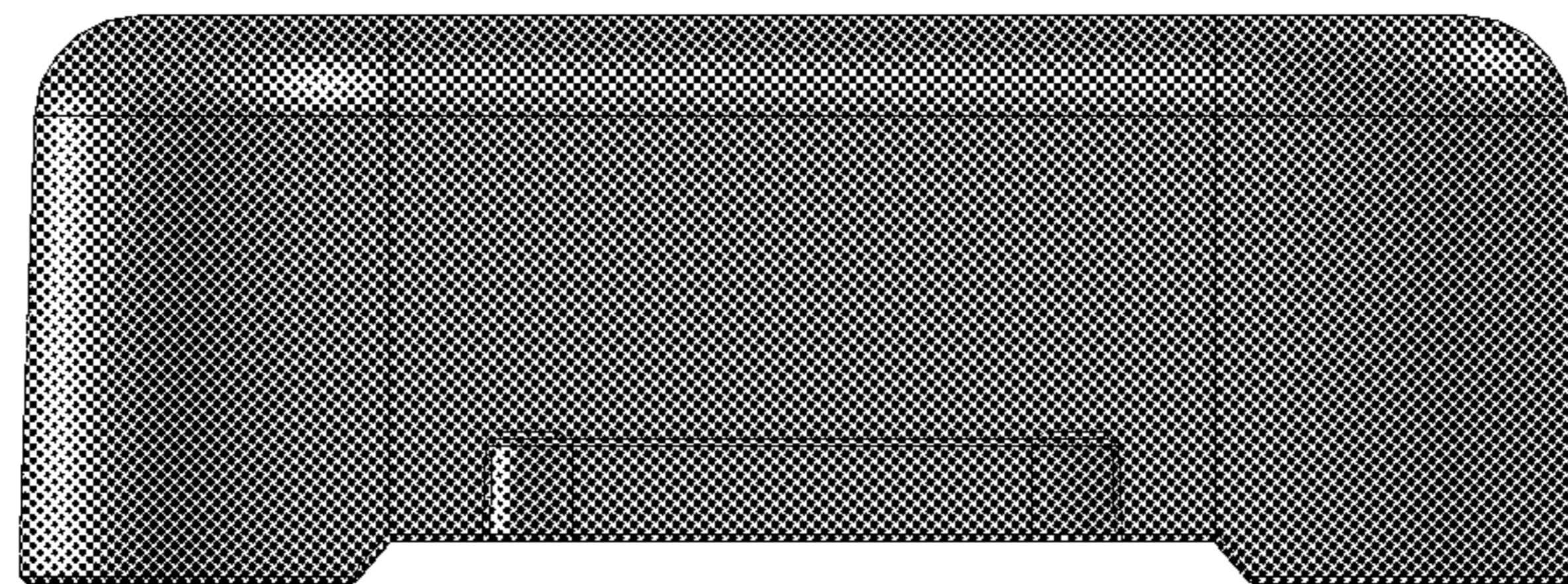
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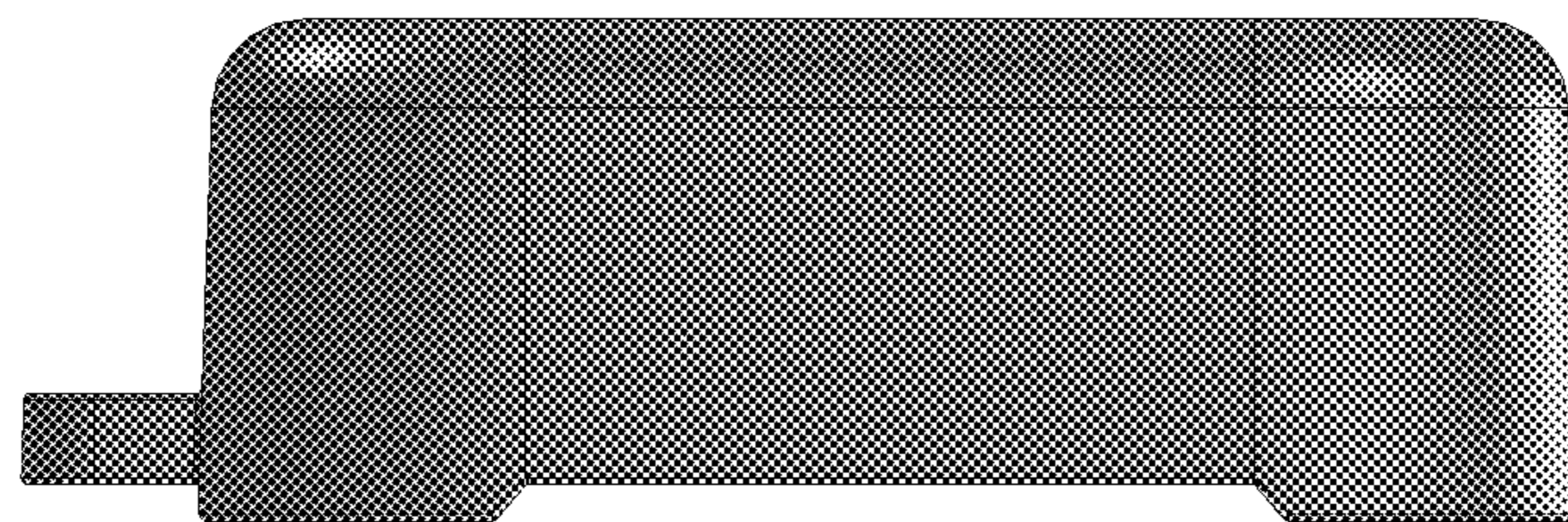
2.5



2.6



2.7





2.8

