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

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(45) **Date of Patent:** **\*\* May 31, 2022**

(54) **WIRELESS COMMUNICATION MODULE**

(71) Applicant: **Yokogawa Electric Corporation,**  
Tokyo (JP)

(72) Inventors: **Lele Ding,** Musashino (JP); **Naoto Takano,** Musashino (JP); **Keiichi Sasaki,** Musashino (JP)

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

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(80) **Hague Agreement Data**

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(51) **LOC (13) Cl.** ..... **14-02**

(52) **U.S. Cl.**  
USPC ..... **D14/358; D14/240**

(58) **Field of Classification Search**  
USPC ..... D10/83; D13/123, 125; D14/230, 235,  
D14/236, 238.1, 239, 240, 299, 358  
CPC ..... G08B 1/00; G08B 21/16; H04B 5/0031;  
H01Q 1/00  
See application file for complete search history.

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(Continued)

*Primary Examiner* — L. A. Grabenstetter

(57) **CLAIM**

The ornamental design for a wireless communication module, as shown and described.

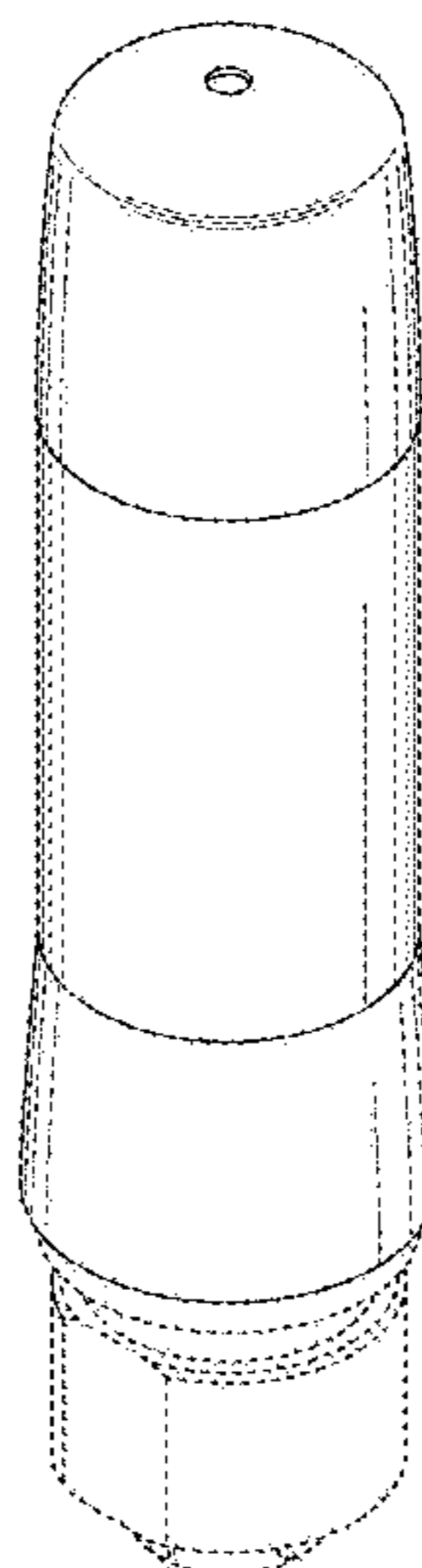
**DESCRIPTION**

The file of this patent contains at least one drawing/photograph executed in color. Copies of this patent with color drawing(s)/photograph(s) will be provided by the Office upon request and payment of the necessary fee.

- 1. Wireless communication module
- 2. Wireless communication module
- 1.1 : Perspective
- 1.2 : Front
- 1.3 : Back
- 1.4 : Right
- 1.5 : Left
- 1.6 : Top
- 1.7 : Bottom
- 2.1 : Perspective
- 2.2 : Front
- 2.3 : Back
- 2.4 : Right
- 2.5 : Left
- 2.6 : Top
- 2.7 : Bottom

The broken lines do not form a part of the claimed designs; the grey colored portion in reproductions No. 2.1 to 2.7 do not form a part of the claimed designs; the white colored portion in reproductions No. 2.1 to 2.7 indicate reflective highlights on the surface of the product and do not form a part of the claimed designs.

**1 Claim, 14 Drawing Sheets**  
**(7 of 14 Drawing Sheet(s) Filed in Color)**



(56)

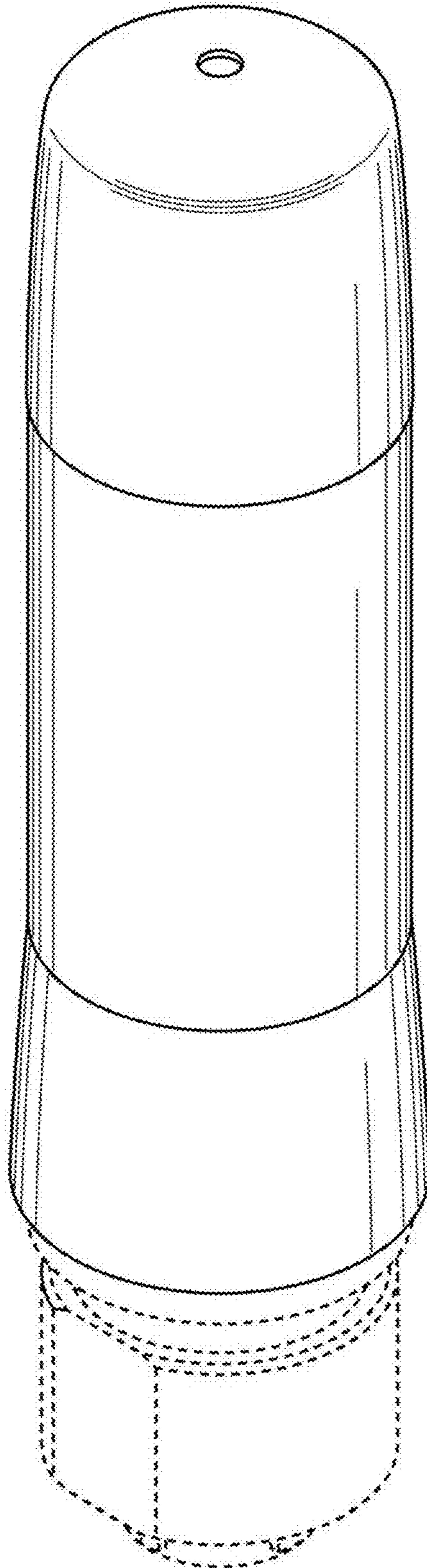
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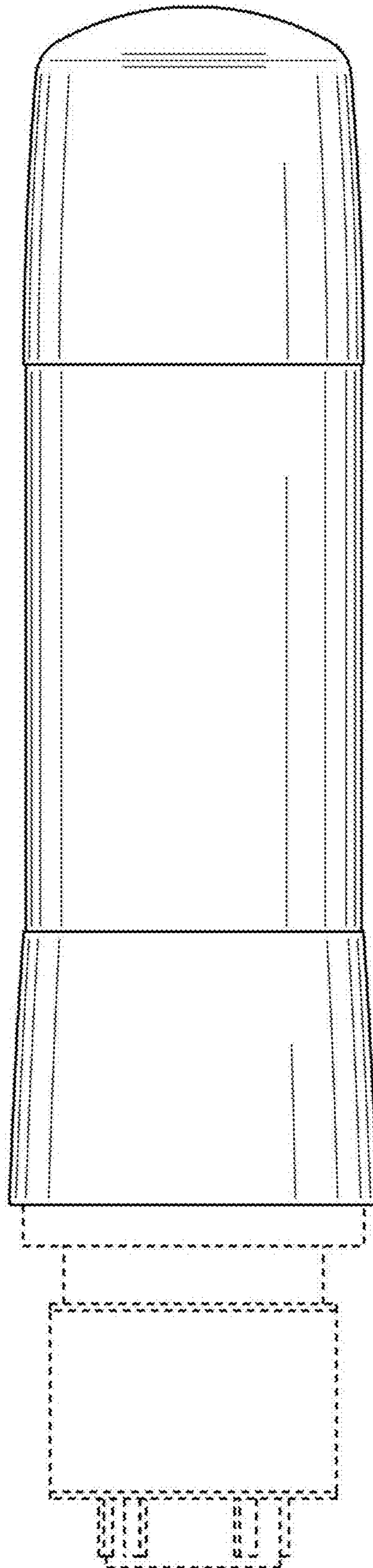
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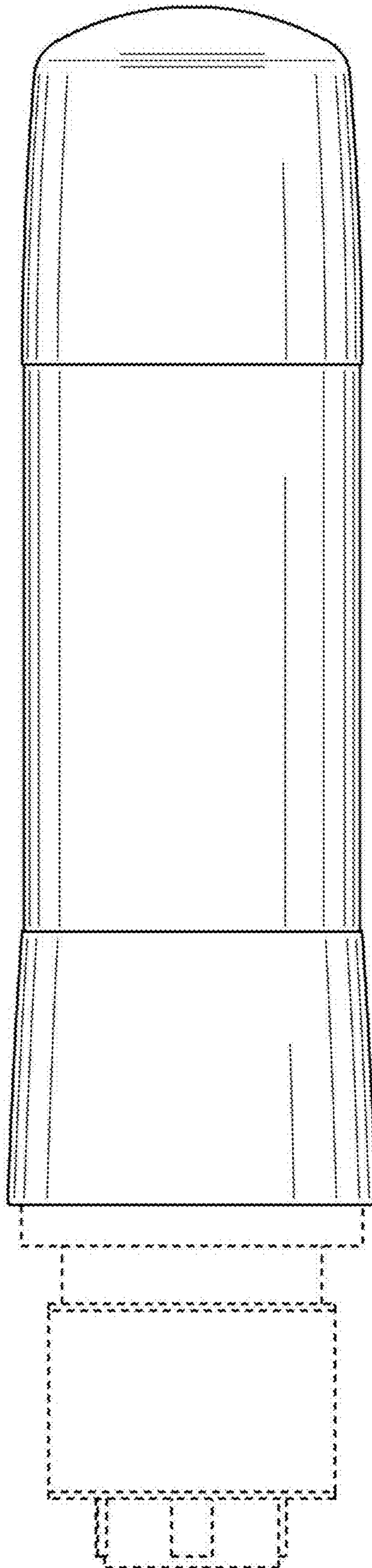
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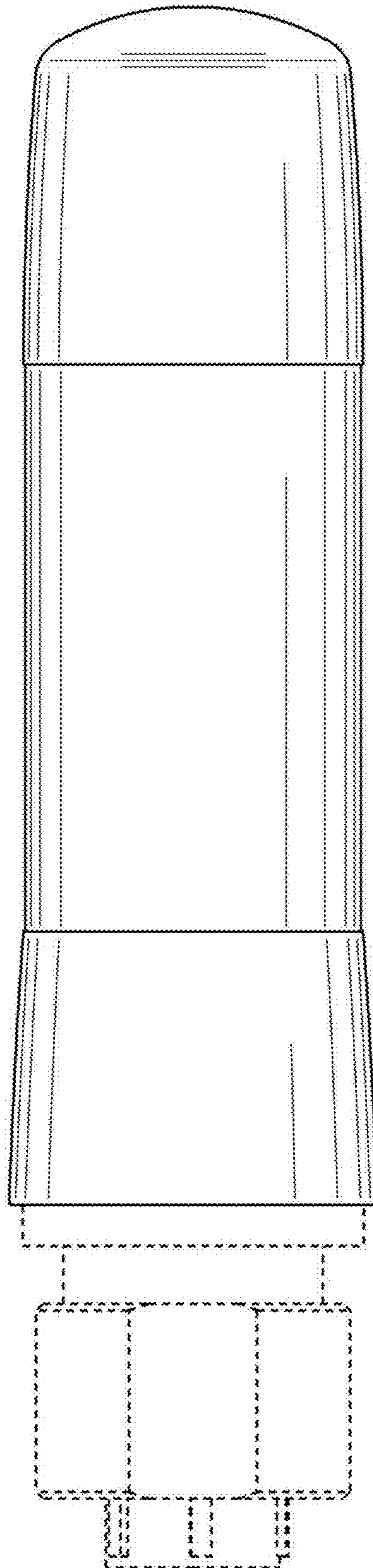
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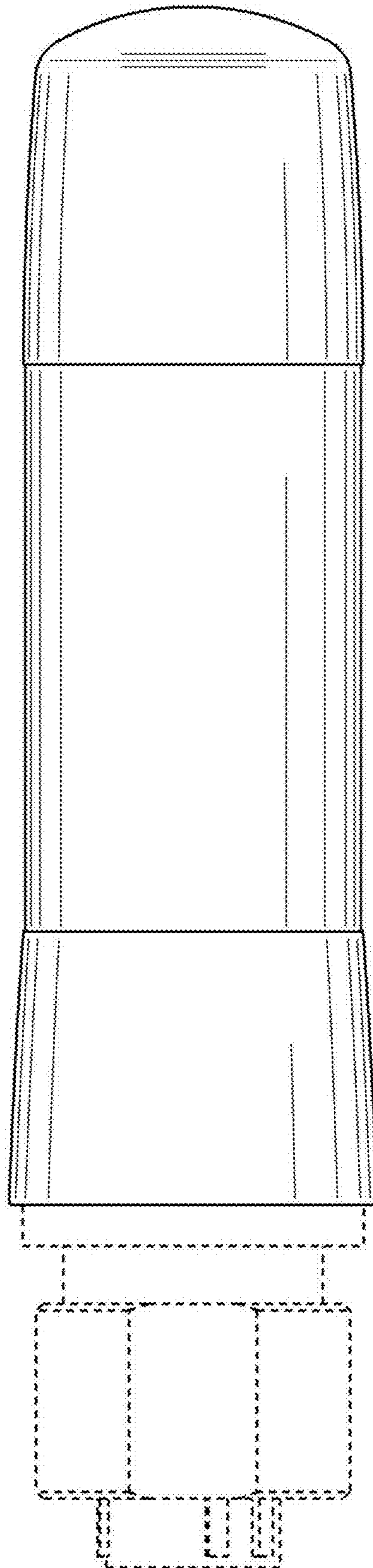
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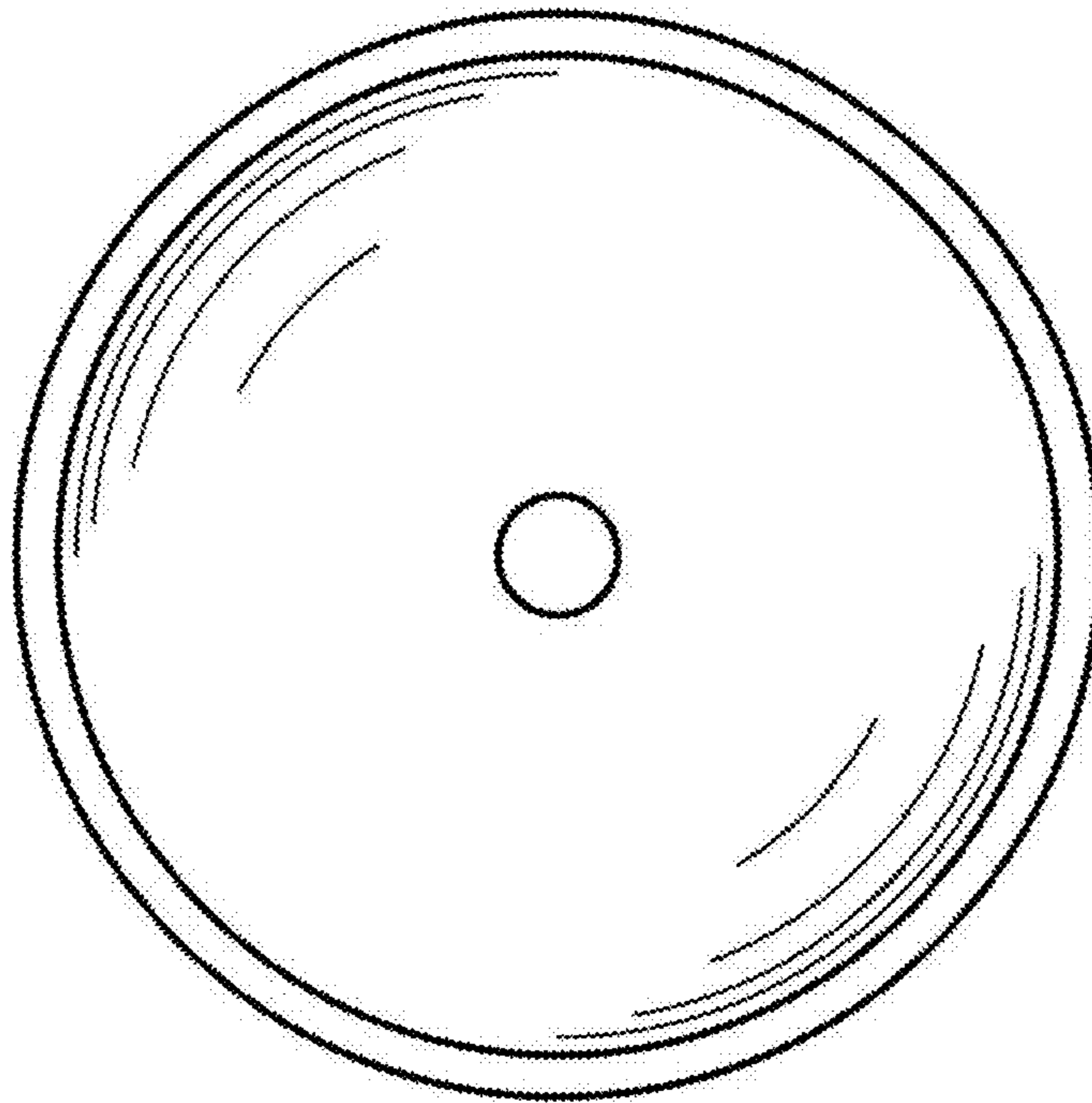
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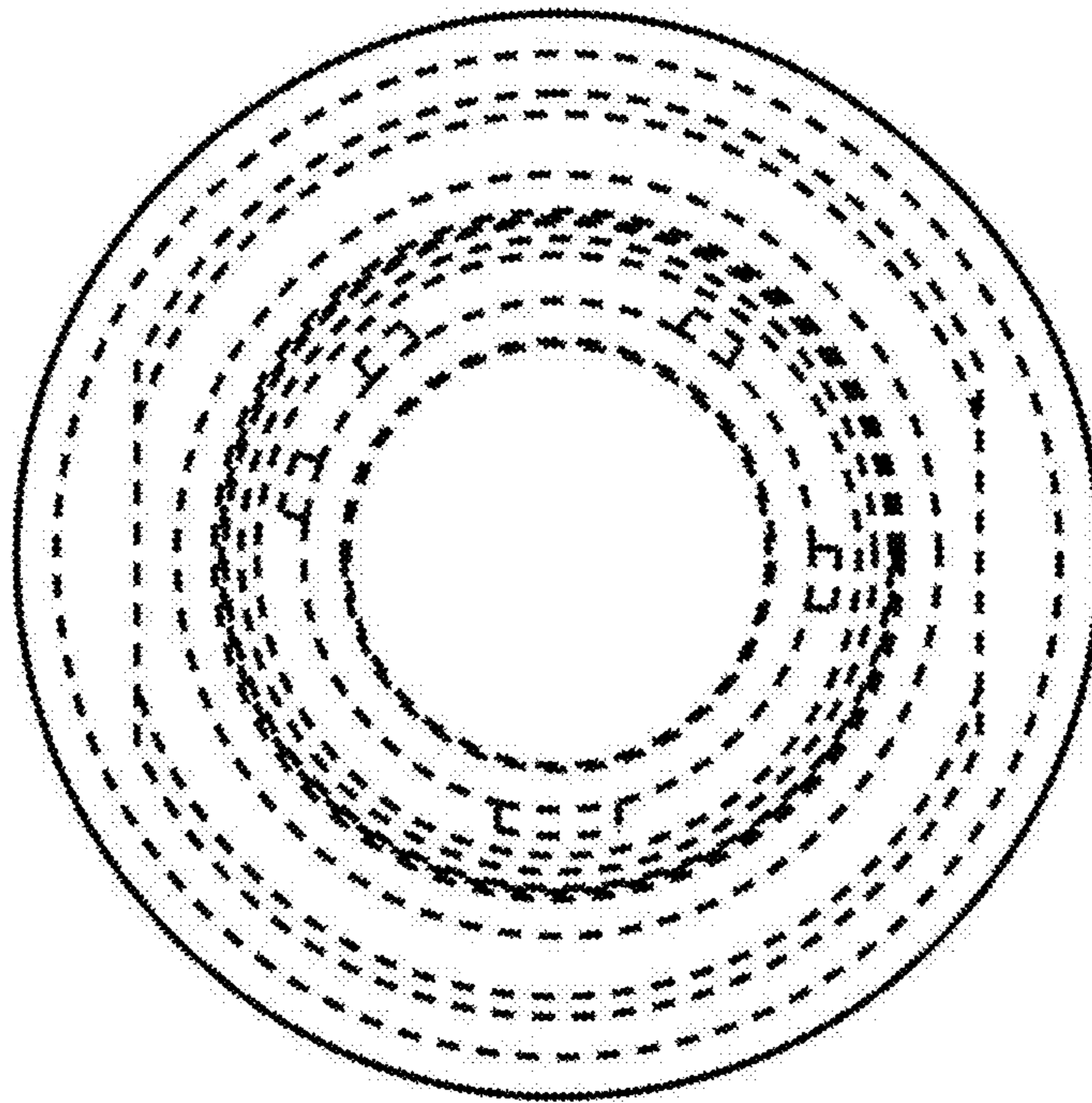


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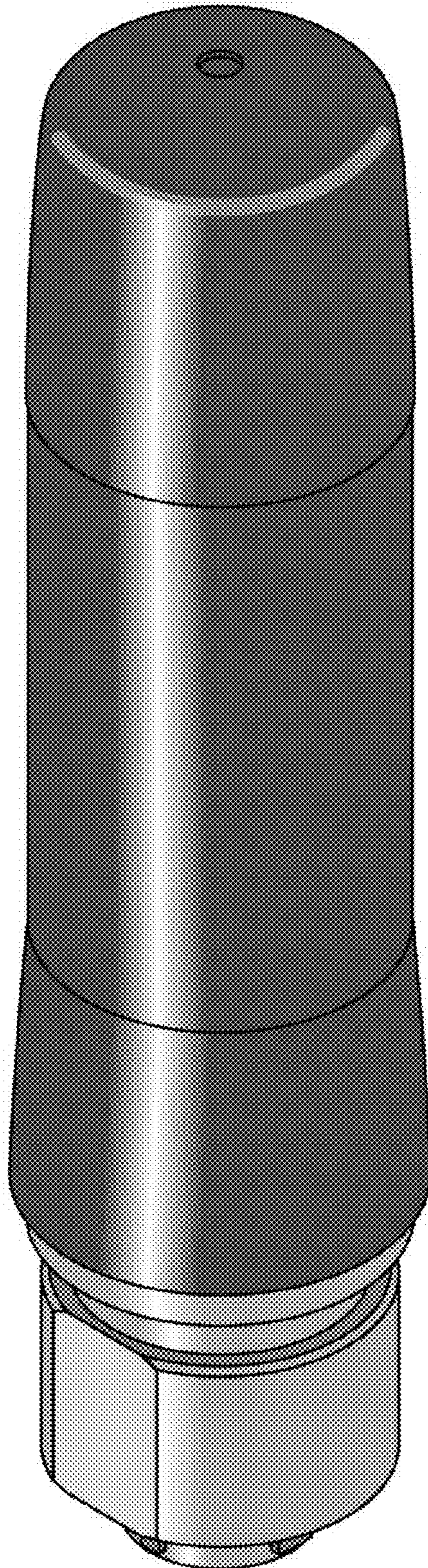




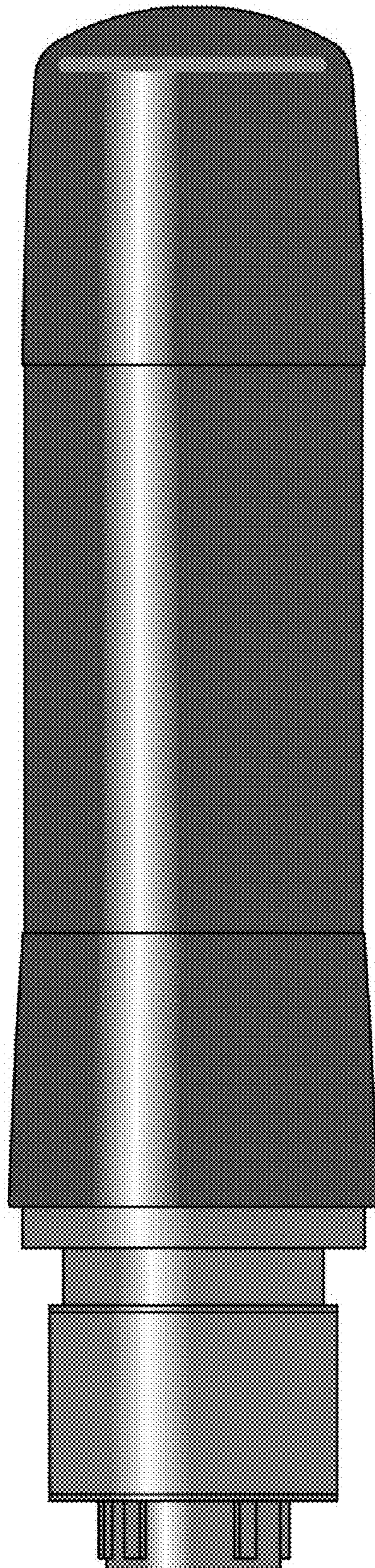
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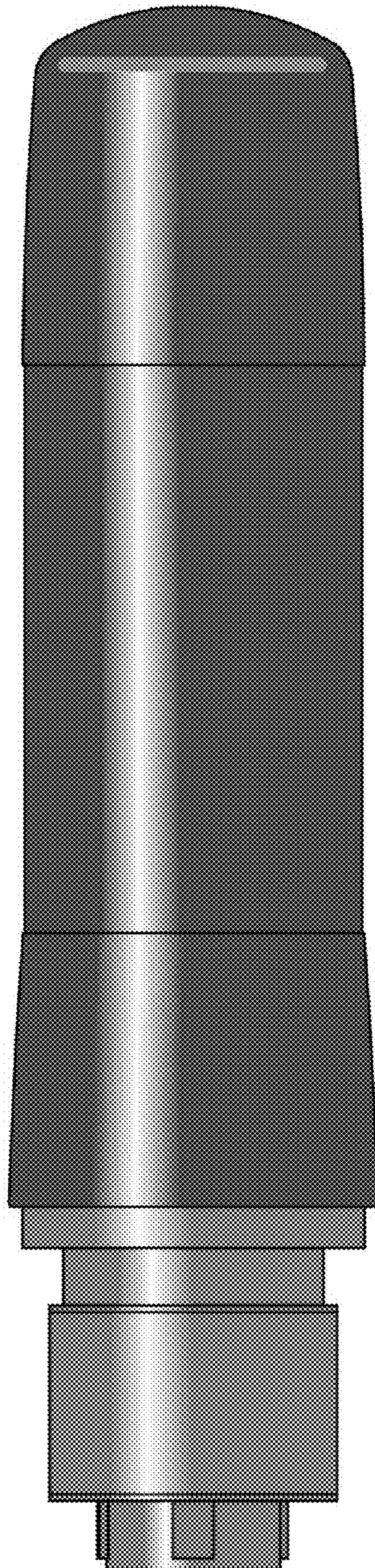
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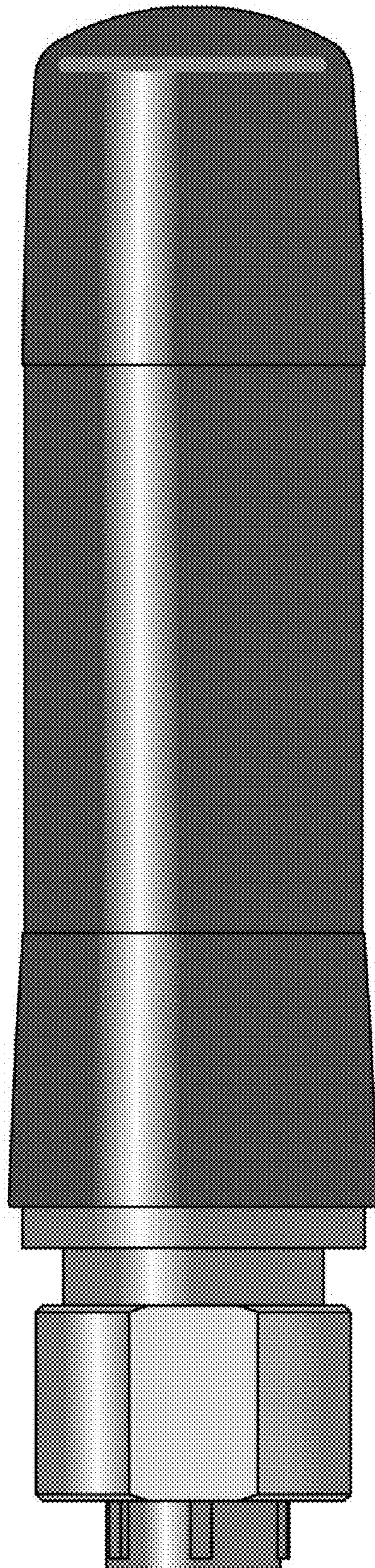
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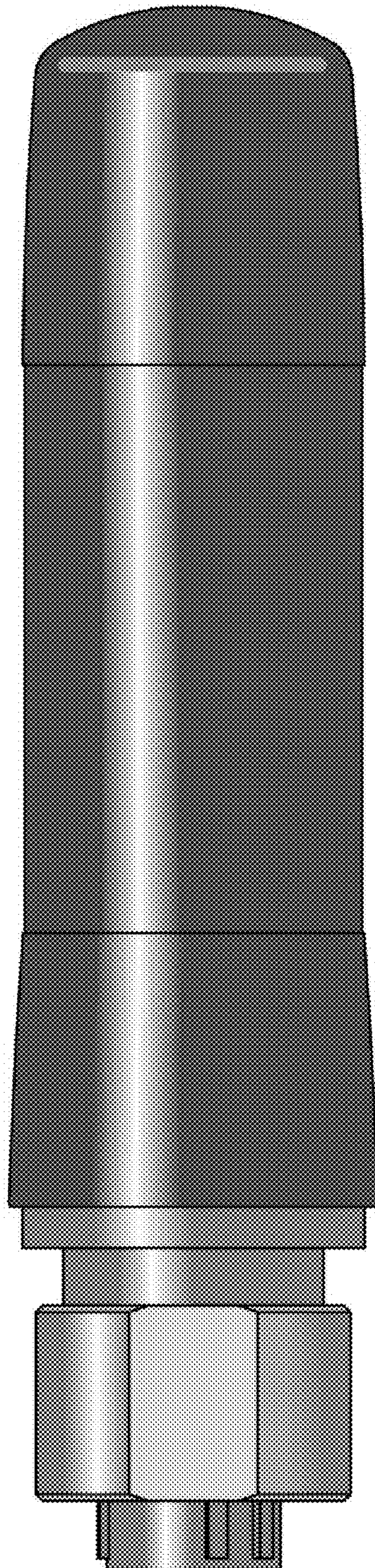
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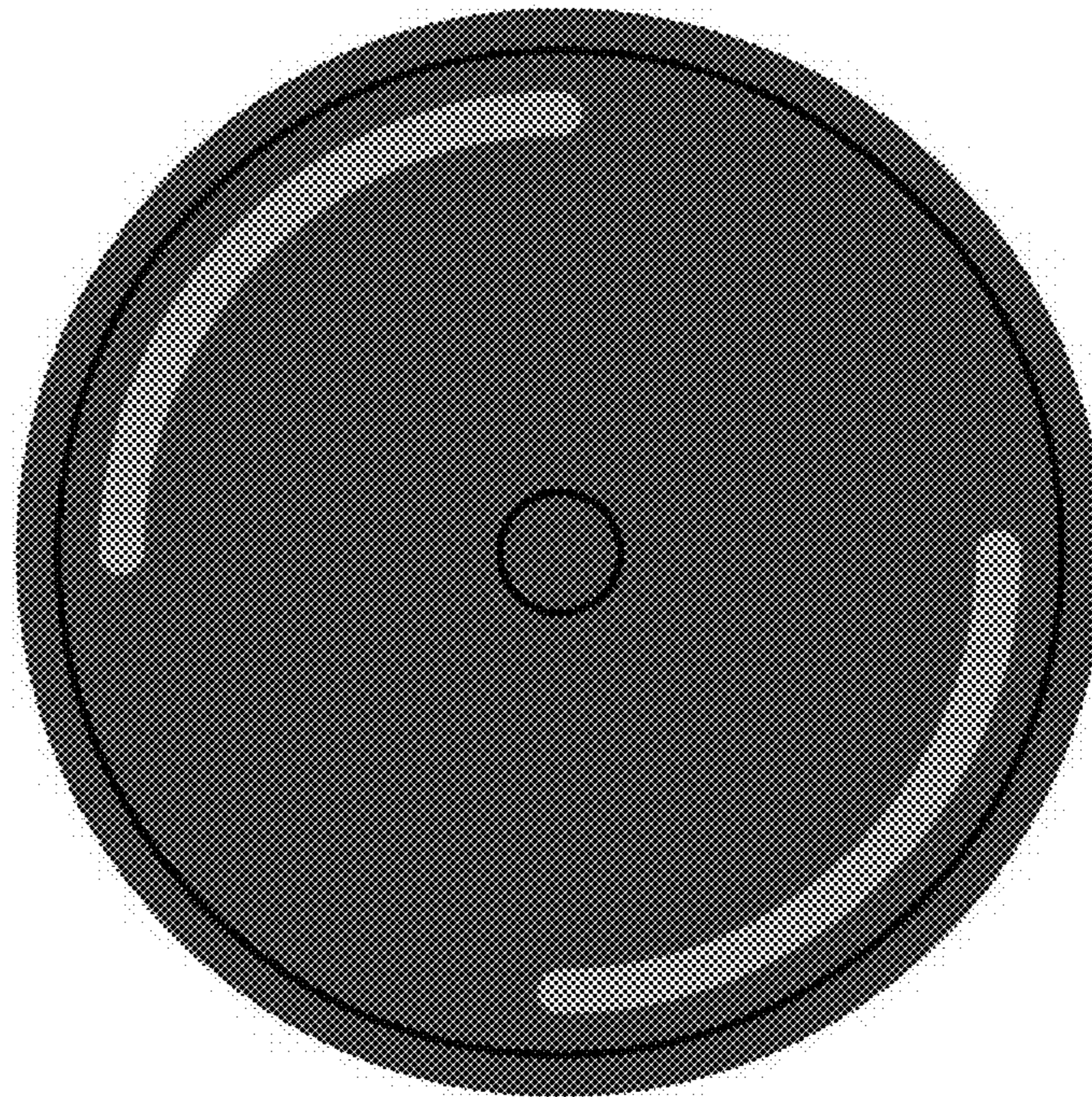
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2.5



2.6



2.7

