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(12) **United States Design Patent** (10) **Patent No.:** **US D991,402 S**
Zhou et al. (45) **Date of Patent:** **** Jul. 4, 2023**

(54) **AERATOR INSERT FOR TAPS** D786,400 S * 5/2017 Blum D23/213
D791,921 S * 7/2017 Blum D23/249
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Technology Co., Ltd., Fujian (CN) D800,867 S * 10/2017 Blum D23/249
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Mu, Fujian (CN) D833,573 S * 11/2018 Blum D23/213
D839,385 S * 1/2019 Vögeli D23/213
(Continued)

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(21) Appl. No.: **35/515,159**

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(30) **Foreign Application Priority Data**

Jan. 25, 2022 (CN) 202230051997.9

(51) **LOC (14) Cl.** **23-01**

(52) **U.S. Cl.**
USPC **D23/213**

(58) **Field of Classification Search**
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D23/225, 226, 229, 230, 249
CPC A61H 9/0021; A61H 33/00; B05B 1/00;
B05B 1/14; B05B 1/185; B05B 1/08;
B05B 1/02; B05B 1/26; B05B 12/002;
B05B 1/18; B05B 9/01
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D690,797 S * 10/2013 Blum D23/249
D733,255 S * 6/2015 Blum D23/213
D753,792 S * 4/2016 Blum D23/213
D754,282 S * 4/2016 Blum D23/249
D776,242 S * 1/2017 Blum D23/213

OTHER PUBLICATIONS

Moen 116711 Eco-Performance Aerator Flow Restrictor, 1.5 Gpm—
Aerator Insert, Jun. 30, 2014, amazon.ca, Apr. 8, 2022, URL:
<https://www.amazon.ca/Moen-116711-Flow-Restrictor-Kit/dp/B002A2CY2I/> (Year: 2014).*

(Continued)

Primary Examiner — Keith J Wilson

(57) **CLAIM**

The ornamental design for aerator insert for taps, as shown and described.

DESCRIPTION

1. Aerator insert for taps

1.1 : Perspective

1.2 : Perspective

1.3 : Front

1.4 : Top

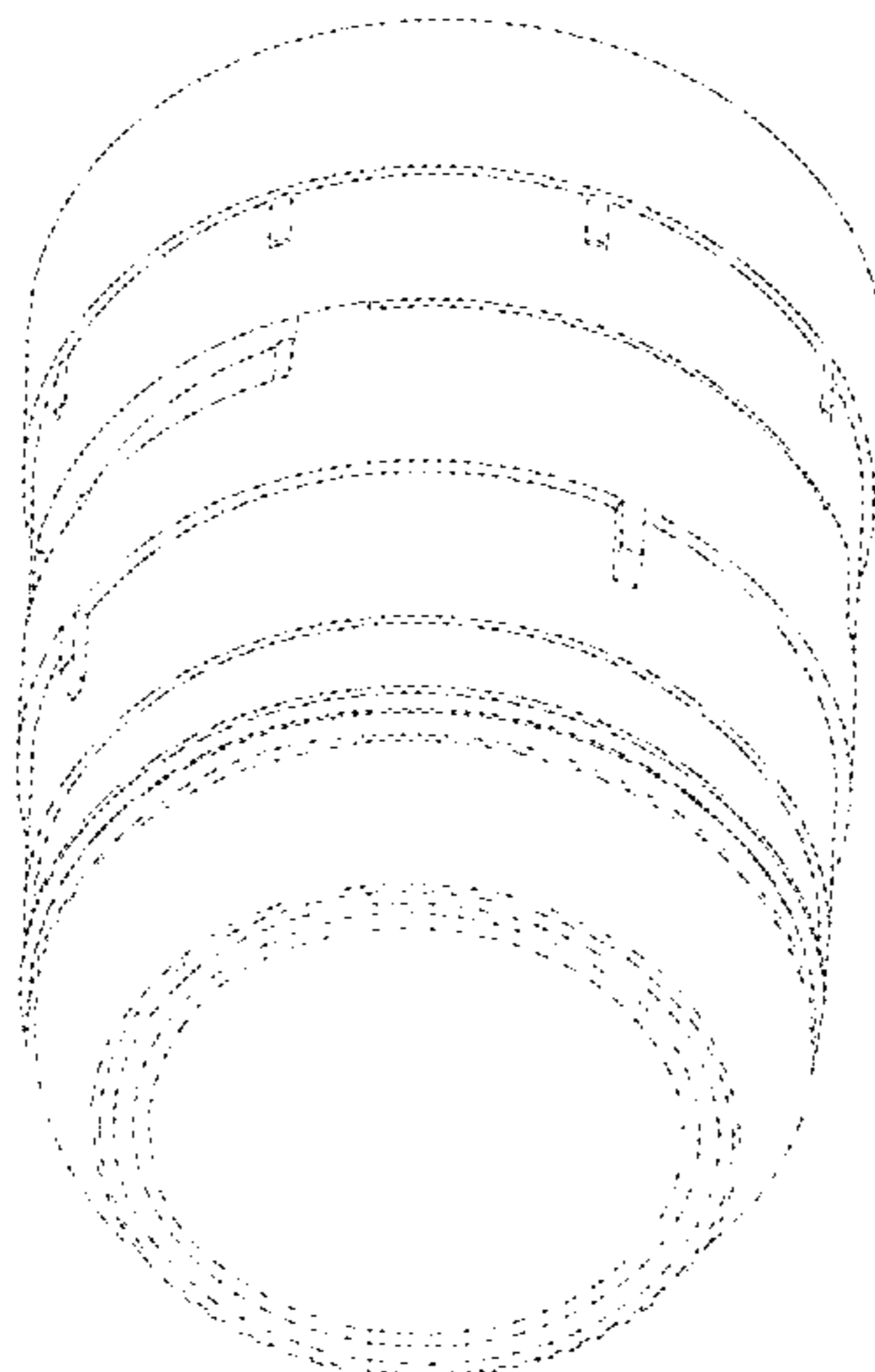
1.5 : Bottom

1.6 : Left

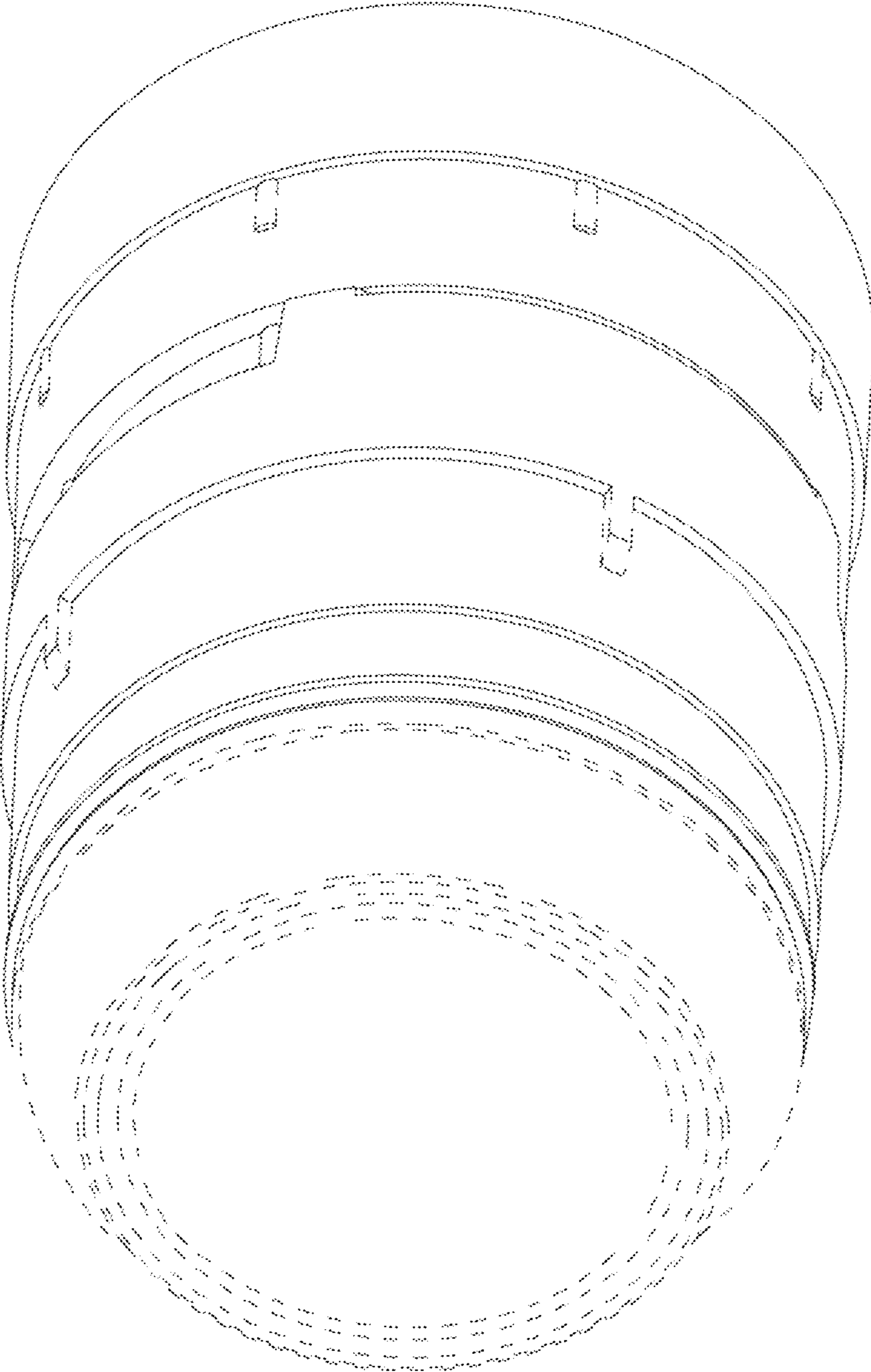
1.7 : Reference view

Fig. 1.1 is a perspective view of the aerator insert for taps; fig. 1.2 is another perspective view thereof; fig. 1.3 is a front view thereof, the rear view being identical and having been omitted; fig. 1.4 is a top view thereof; fig. 1.5 is a bottom view thereof; fig. 1.6 is a left view thereof, the right view being identical and having been omitted; fig. 1.7 is reference view showing the state in use and form no part of the claimed design; the broken lines in the drawings depict portions that form no part of the claimed design.

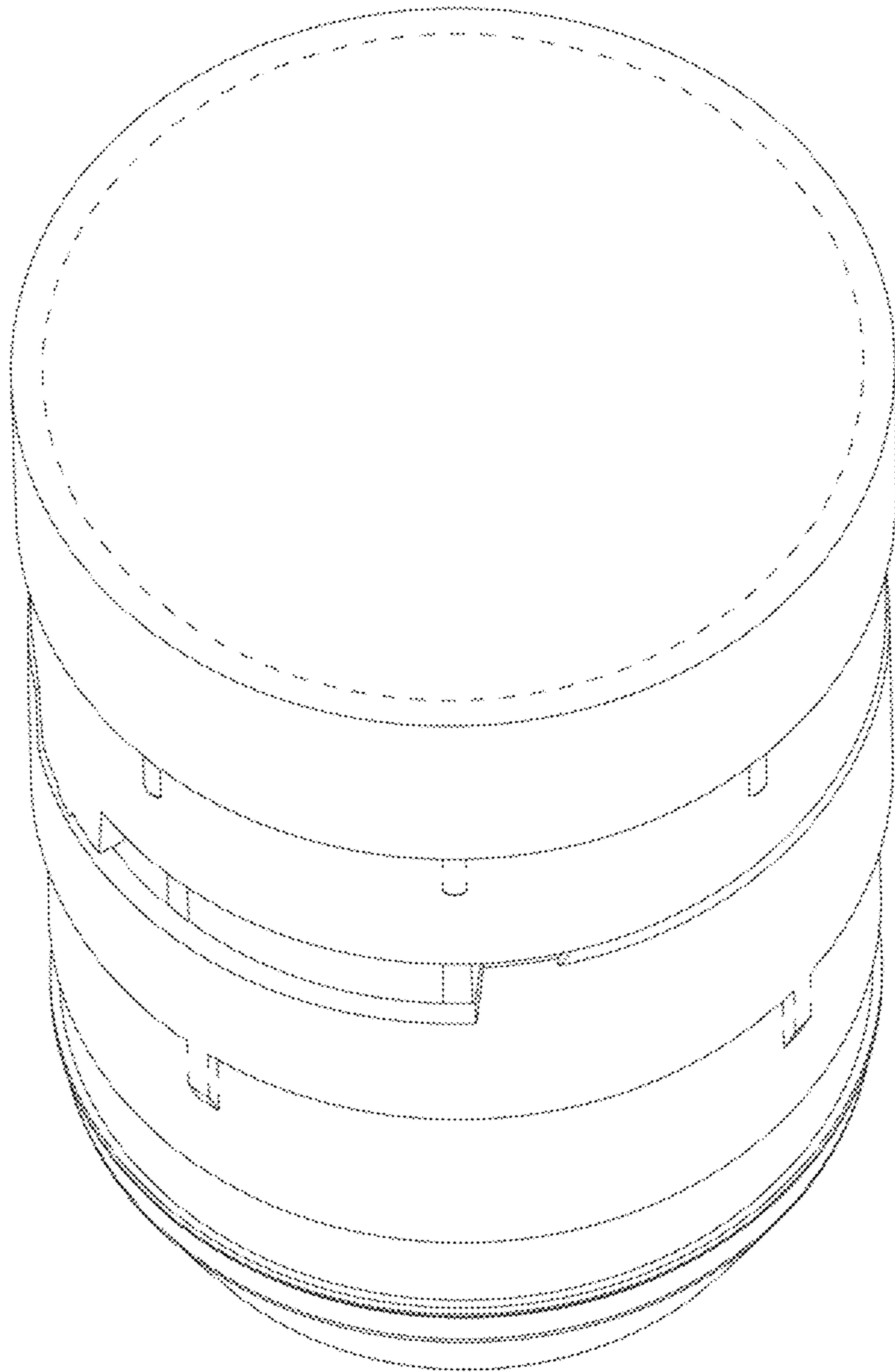
1 Claim, 7 Drawing Sheets



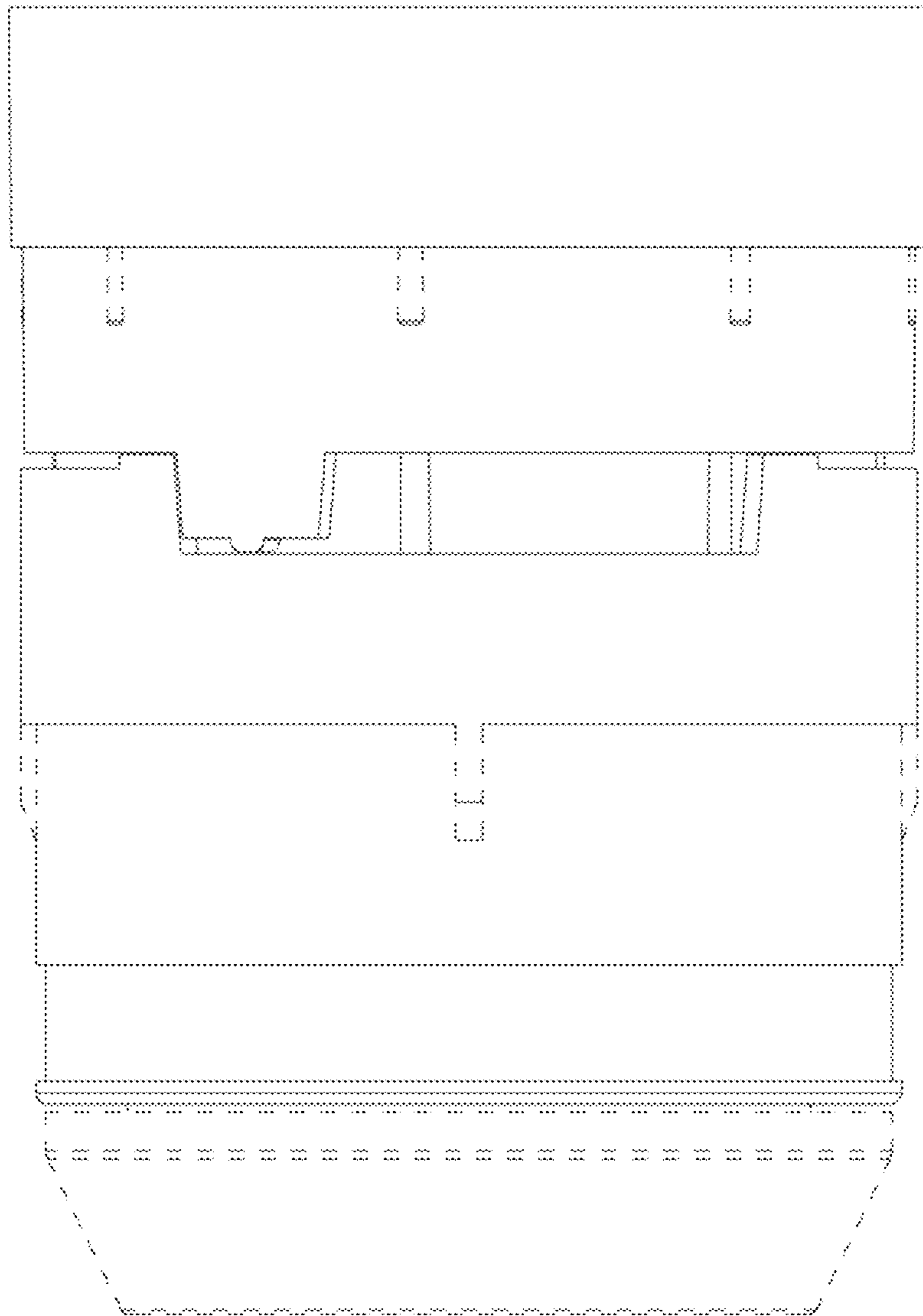
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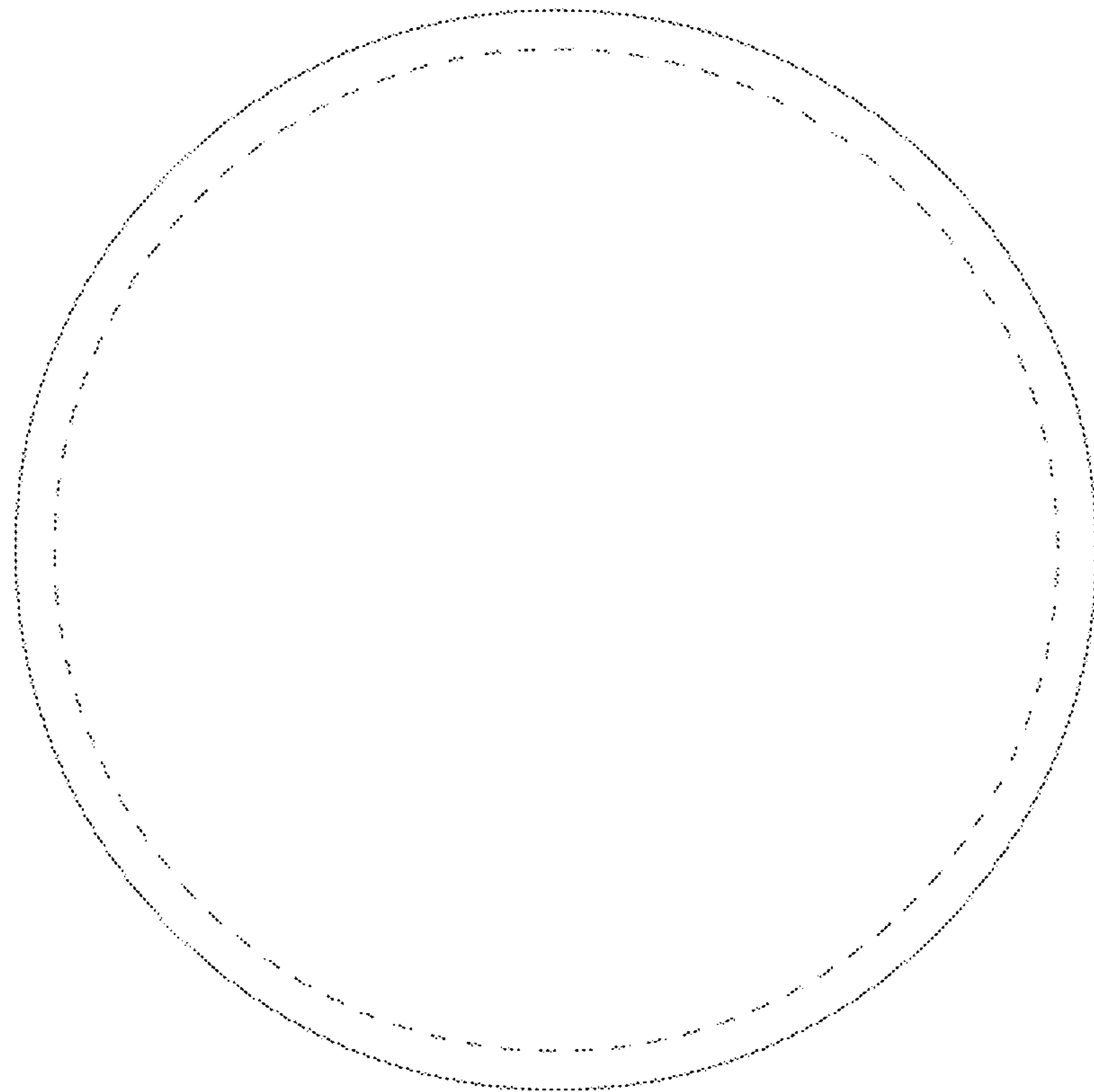
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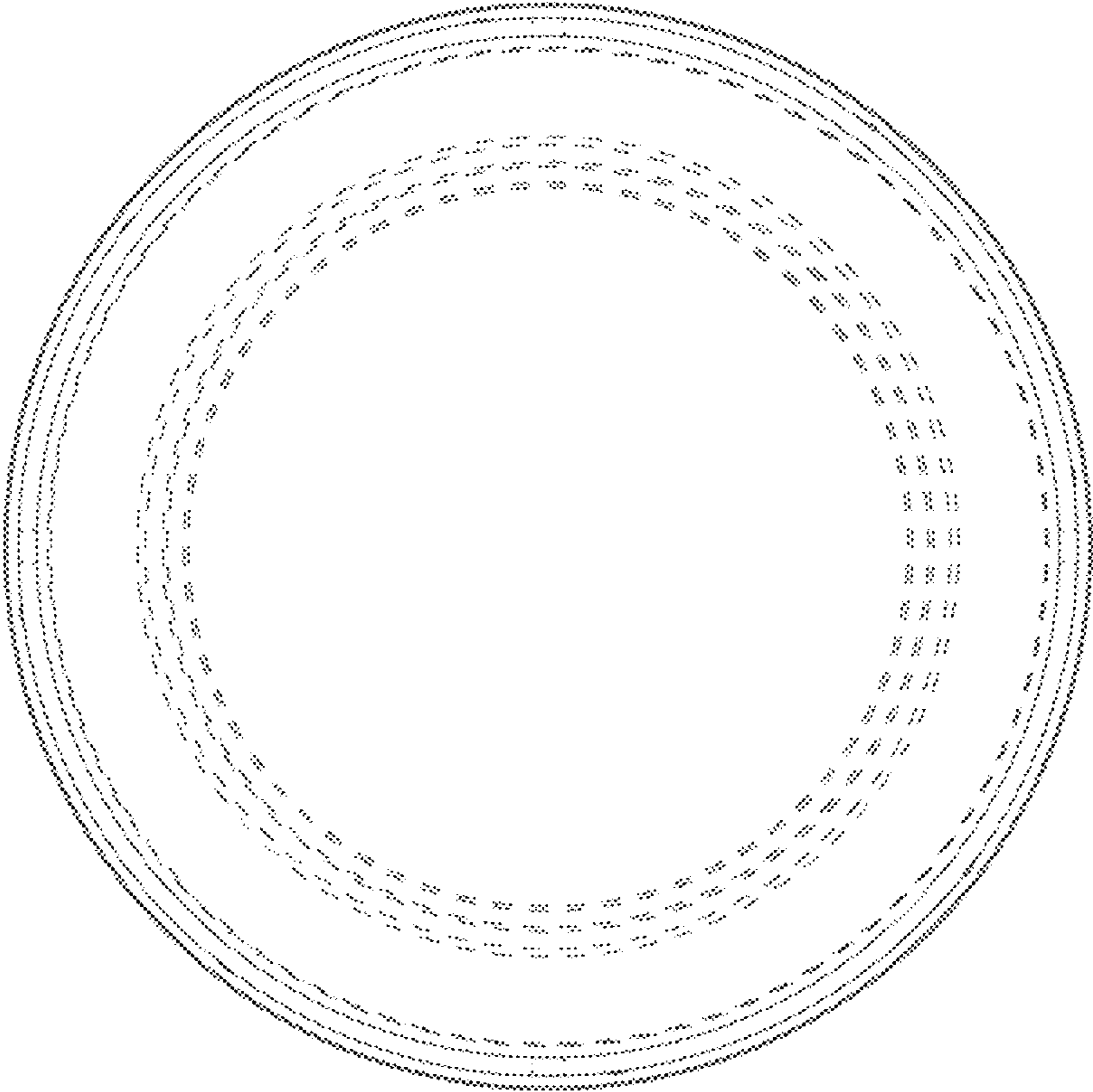
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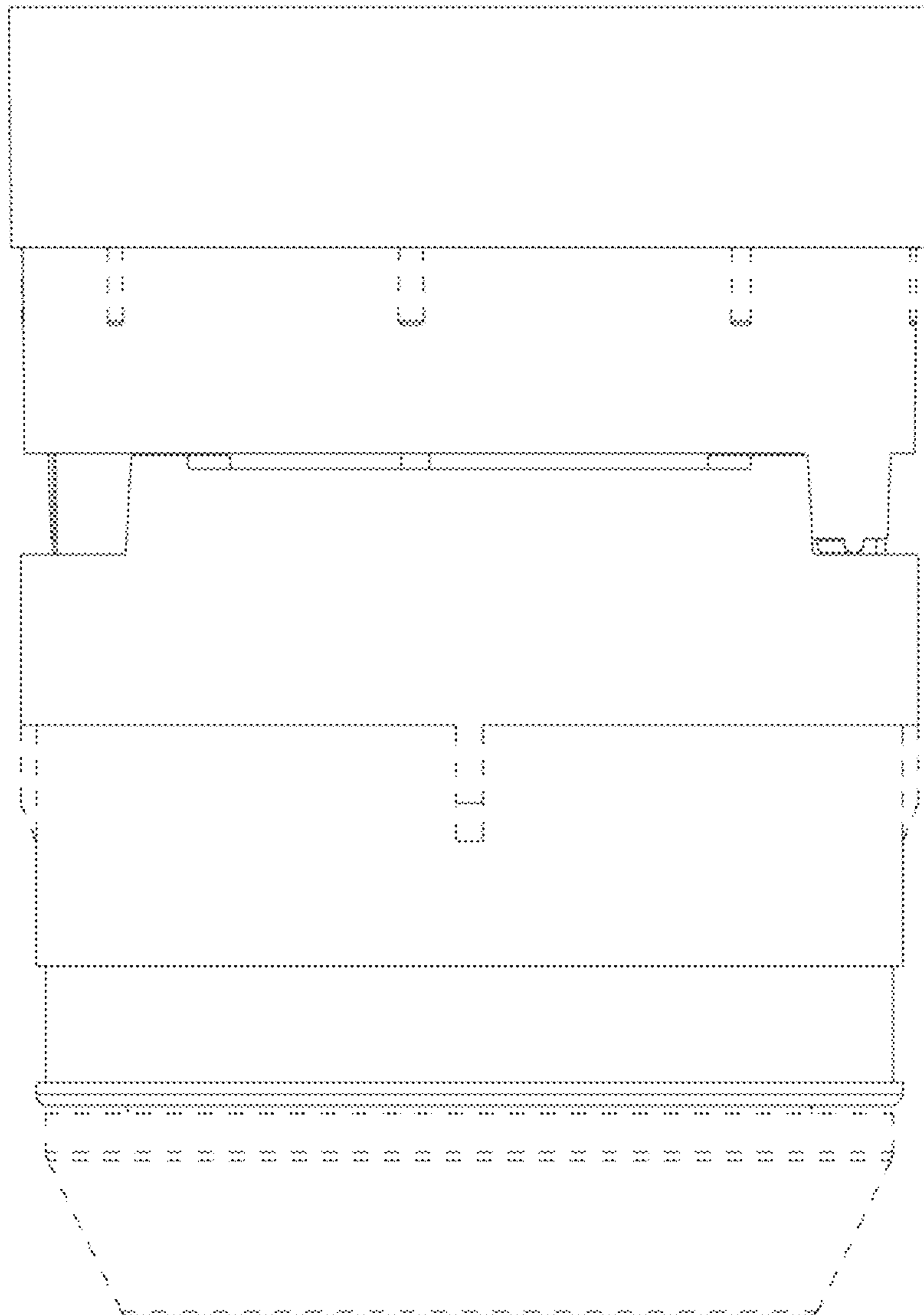
1.4



1.5



1.6



1.7

