



US00D791953S

(12) **United States Design Patent** (10) **Patent No.:** **US D791,953 S**  
**Evers** (45) **Date of Patent:** **\*\* Jul. 11, 2017**

(54) **CAP FOR DENTAL CAPSULES**  
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(72) Inventor: **Markus Evers**, Constance (DE)  
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(US)  
(\*\*) Term: **15 Years**  
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(30) **Foreign Application Priority Data**  
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(Continued)  
(51) **LOC (10) Cl.** ..... **24-02**  
(52) **U.S. Cl.**  
USPC ..... **D24/176**  
(58) **Field of Classification Search**  
USPC ..... D24/155-157, 167  
(Continued)

(56) **References Cited**  
U.S. PATENT DOCUMENTS  
D477,667 S \* 7/2003 Whitehead ..... D24/156  
D603,512 S \* 11/2009 Emanuelli ..... D24/156  
(Continued)

Primary Examiner — Michael A Pratt

(74) *Attorney, Agent, or Firm* — Leana Levin; Douglas J. Hura; David A. Zdurne

(57) **CLAIM**

The ornamental design for a cap for dental capsules, 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.-12. Caps for dental capsules

1.1 : Bottom

1.2 : Top

1.3 : Back

1.4 : Front

2.1 : Bottom

2.2 : Top

2.3 : Back

2.4 : Front

3.1 : Bottom

3.2 : Top

3.3 : Back

3.4 : Front

4.1 : Bottom

4.2 : Top

4.3 : Back

4.4 : Front

5.1 : Bottom

5.2 : Top

5.3 : Back

5.4 : Front

6.1 : Bottom

6.2 : Top

6.3 : Back

6.4 : Front

7.1 : Bottom

7.2 : Top

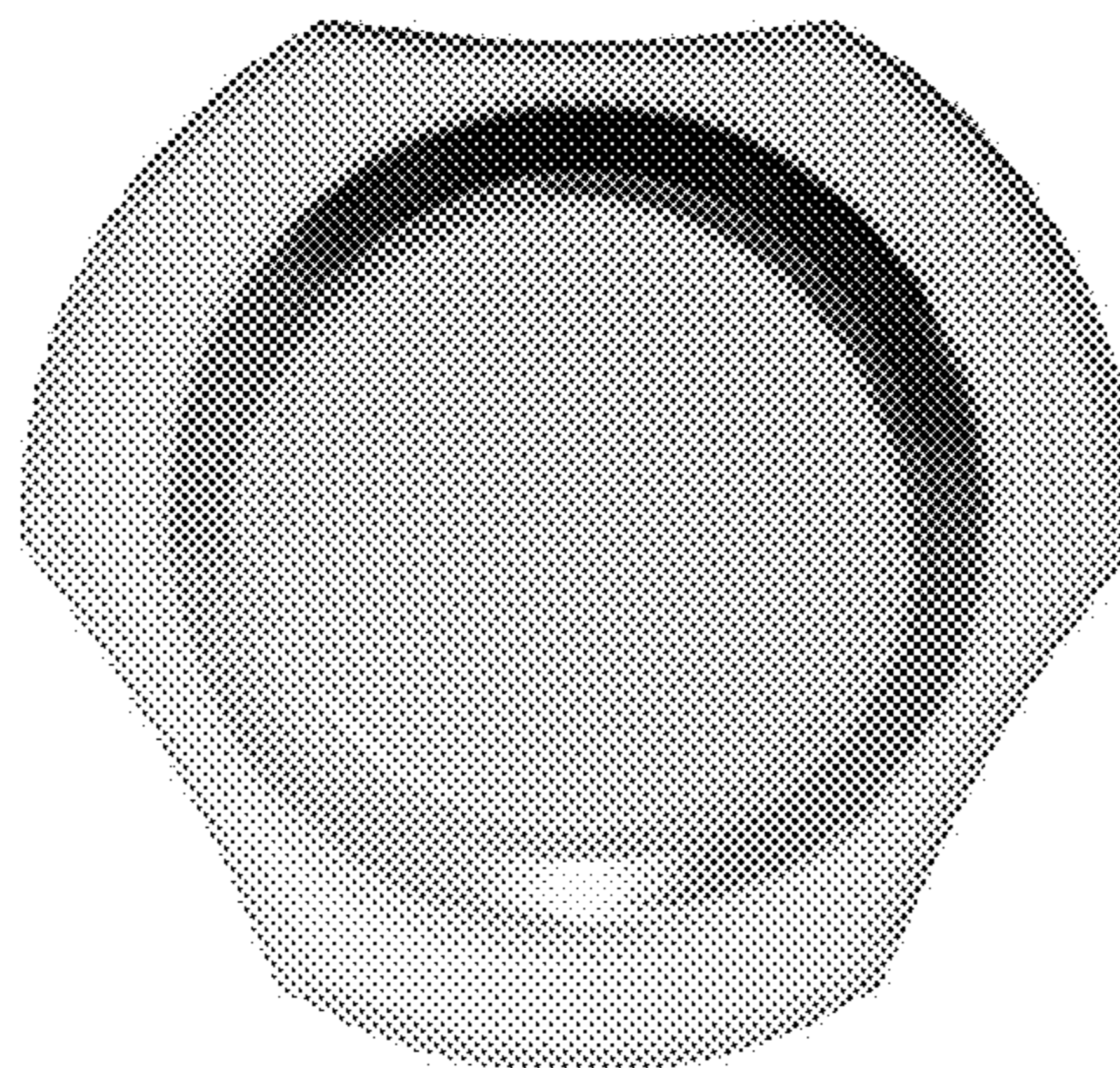
7.3 : Back

7.4 : Front

8.1 : Bottom

8.2 : Top

(Continued)



8.3 : Back  
 8.4 : Front  
 9.1 : Bottom  
 9.2 : Top  
 9.3 : Back  
 9.4 : Front  
 10.1 : Bottom  
 10.2 : Top  
 10.3 : Back  
 10.4 : Front  
 11.1 : Bottom  
 11.2 : Top  
 11.3 : Back  
 11.4 : Front  
 12.1 : Bottom  
 12.2 : Top  
 12.3 : Back  
 12.4 : Front

**1 Claim, 48 Drawing Sheets**  
**(36 of 48 Drawing Sheet(s) Filed in Color)**

(30) **Foreign Application Priority Data**

Apr. 22, 2015 (EM) ..... 002686394-0003  
 Apr. 22, 2015 (EM) ..... 002686394-0004  
 Apr. 22, 2015 (EM) ..... 002686394-0005

Apr. 22, 2015 (EM) ..... 002686394-0006  
 Apr. 22, 2015 (EM) ..... 002686394-0007  
 Apr. 22, 2015 (EM) ..... 002686394-0008  
 Apr. 22, 2015 (EM) ..... 002686394-0009  
 Apr. 22, 2015 (EM) ..... 002686394-0010  
 Apr. 22, 2015 (EM) ..... 002686394-0011  
 Apr. 22, 2015 (EM) ..... 002686394-0012

(58) **Field of Classification Search**

CPC ..... A61C 8/00; A61C 8/0089; A61C 8/0069;  
 A61C 8/0054; A61C 8/0096; A61C  
 8/0039; A61C 8/0063; A61C 8/006; A61C  
 8/0001; A61C 8/0012; A61C 8/0075;  
 A61C 8/0083; A61C 13/225

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D616,097 S \* 5/2010 Johnson ..... D24/156  
 D731,064 S \* 6/2015 Seto ..... D24/156  
 D751,709 S \* 3/2016 Lui ..... D24/156  
 D765,856 S \* 9/2016 Schoene ..... D24/156  
 D765,860 S \* 9/2016 Daftary ..... D24/156  
 D765,861 S \* 9/2016 Iijima ..... D24/156  
 9,539,067 B2 \* 1/2017 Berckmans, III ..... A61B 17/86  
 9,572,640 B2 \* 2/2017 Blaisdell ..... A61C 8/0001  
 9,592,106 B2 \* 3/2017 Piasini ..... A61C 13/26  
 2016/0317254 A1 \* 11/2016 Courvoisier ..... A61C 8/0048

\* cited by examiner

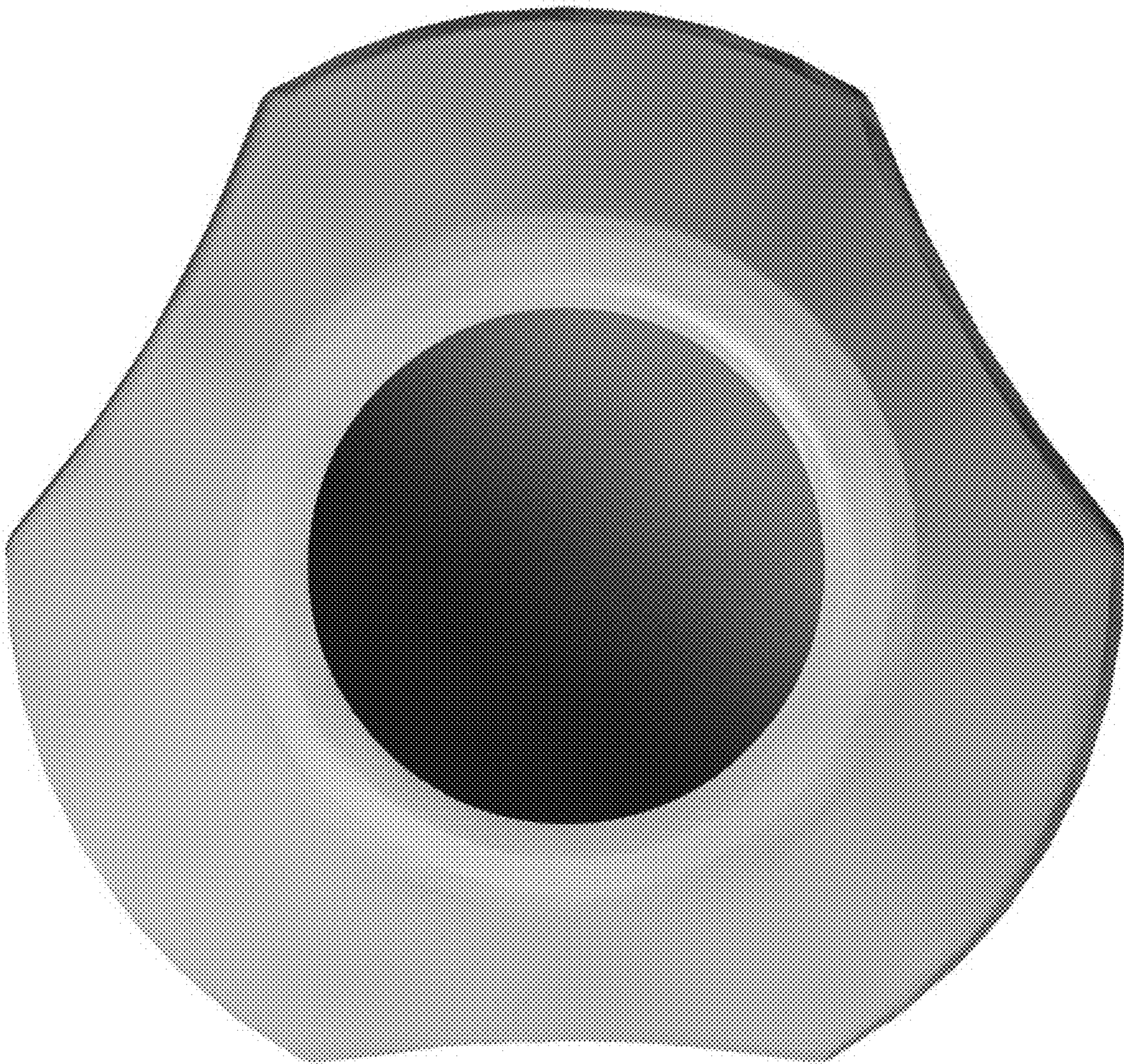


1.1





1.2





1.3





1.4



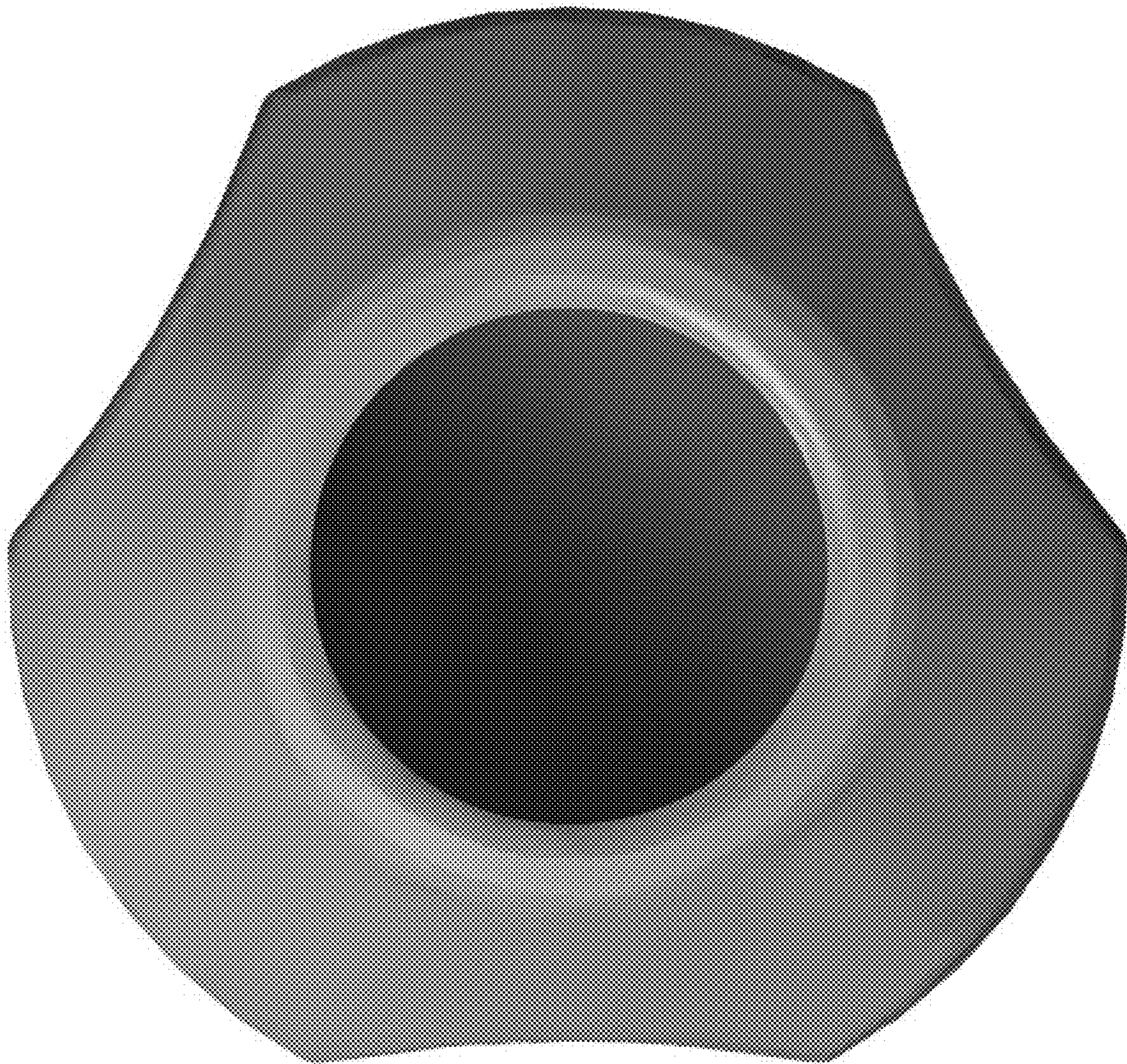


2.1





2.2





2.3





2.4



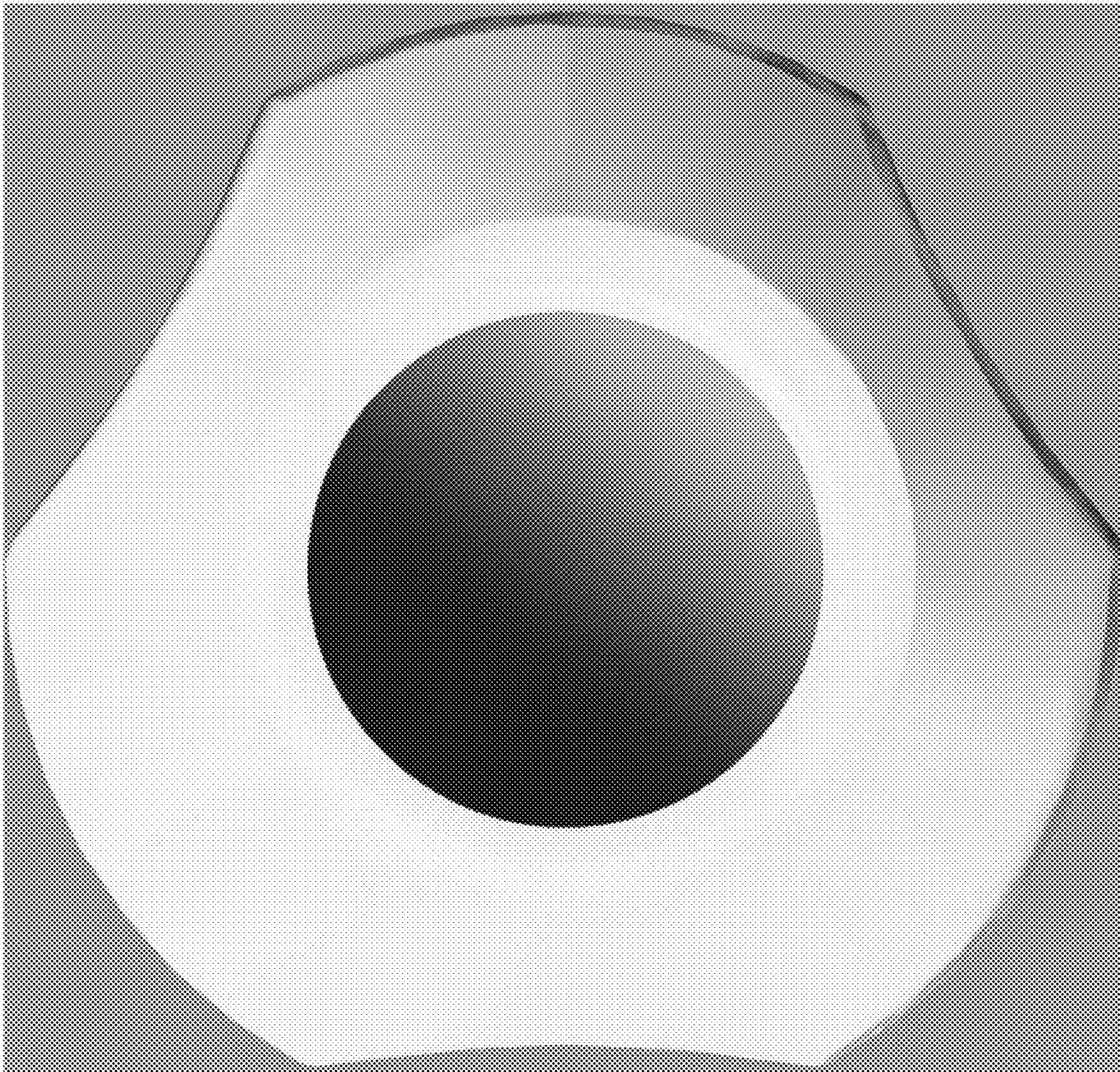


3.1



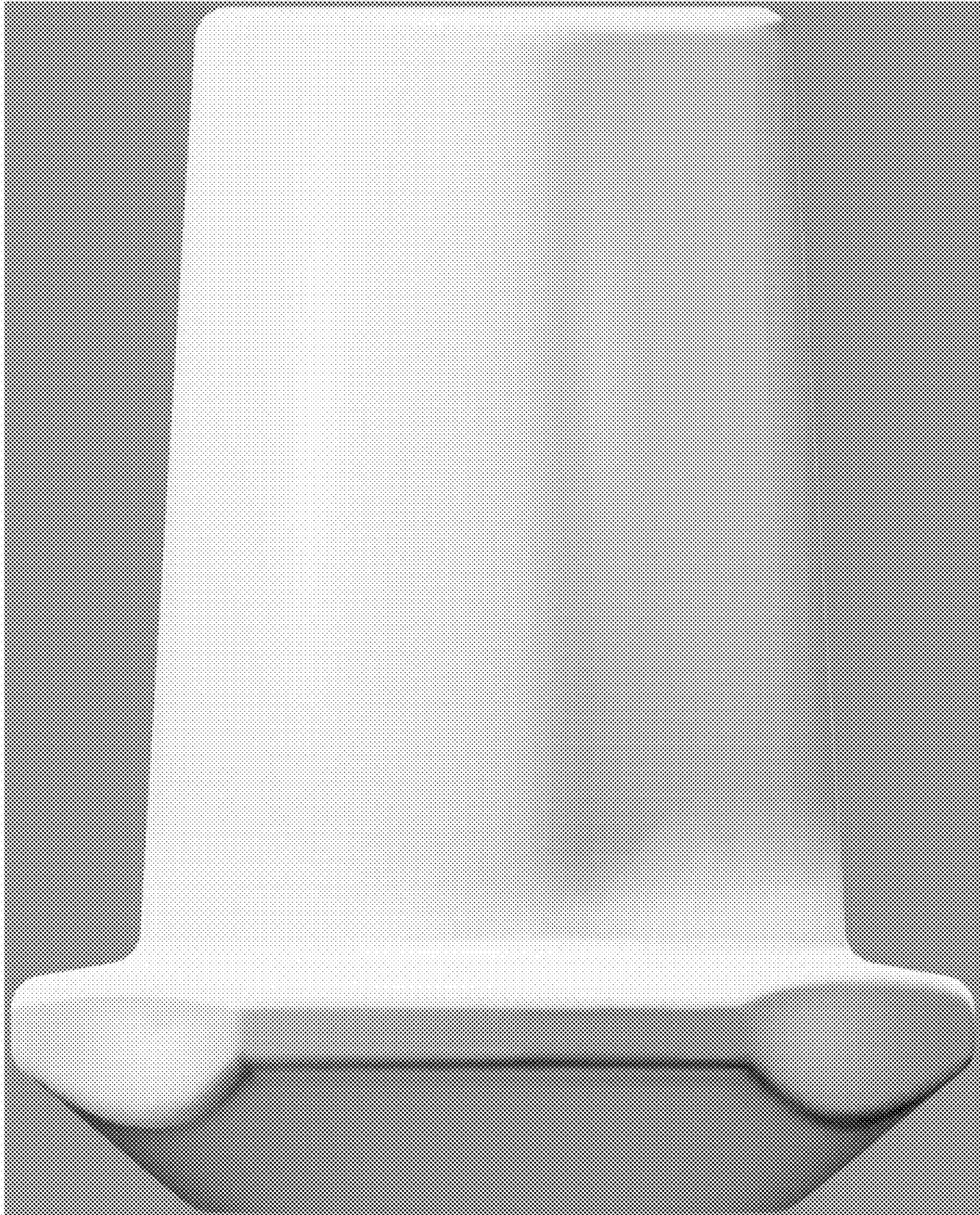


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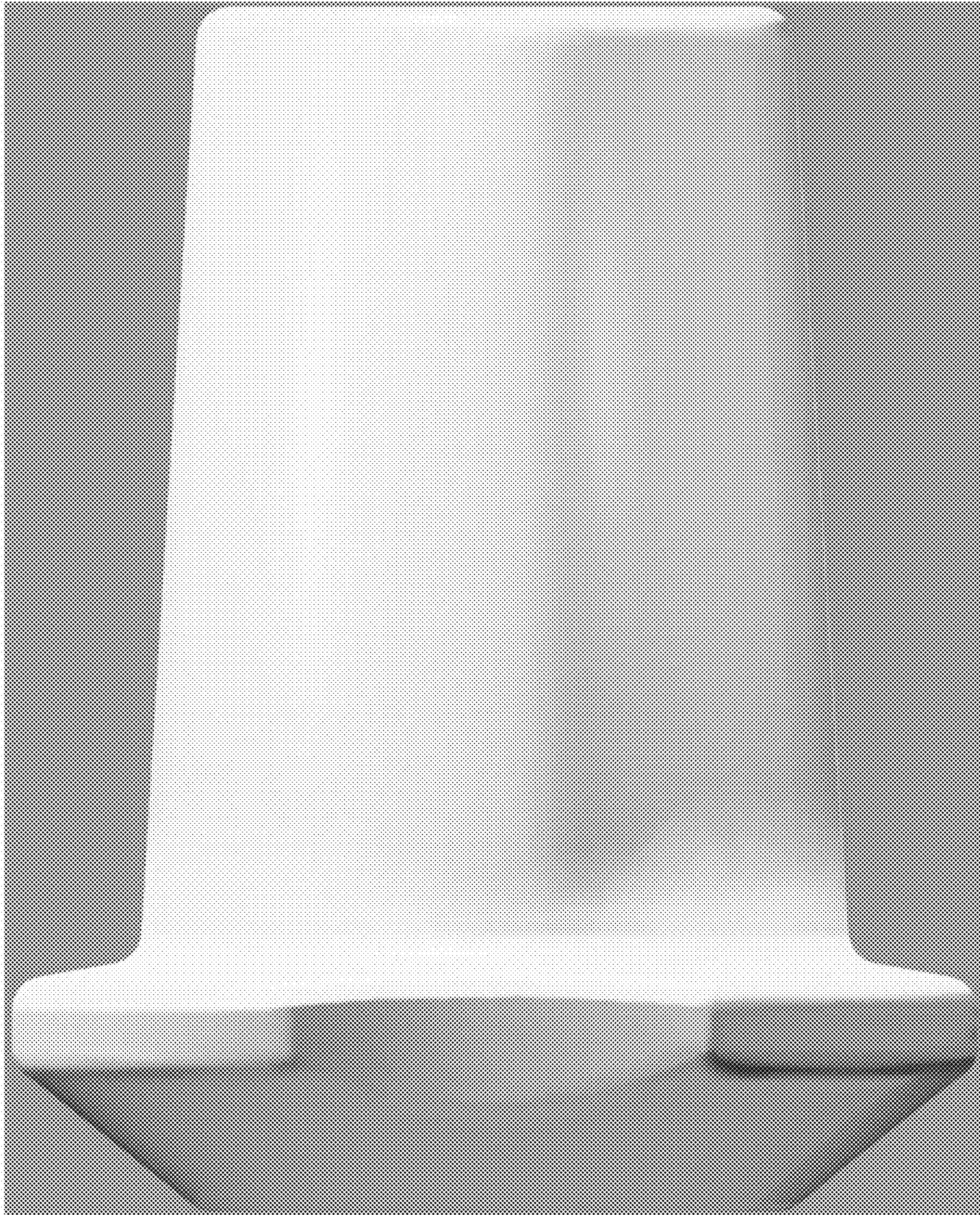


3.3





3.4



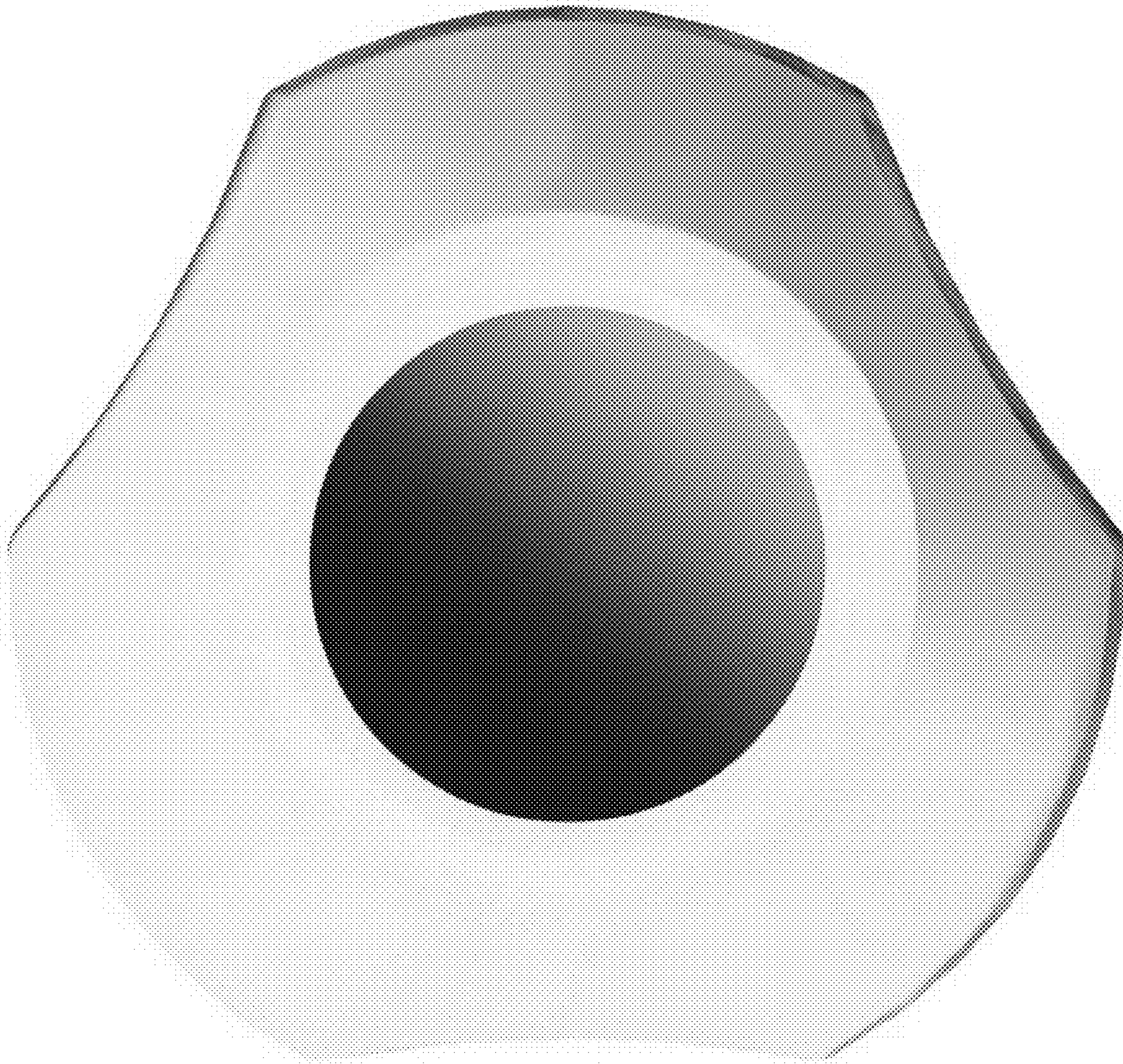


4.1





4.2





4.3





4.4





5.1





5.2





5.3





5.4





**6.1**





6.2





**6.3**





6.4



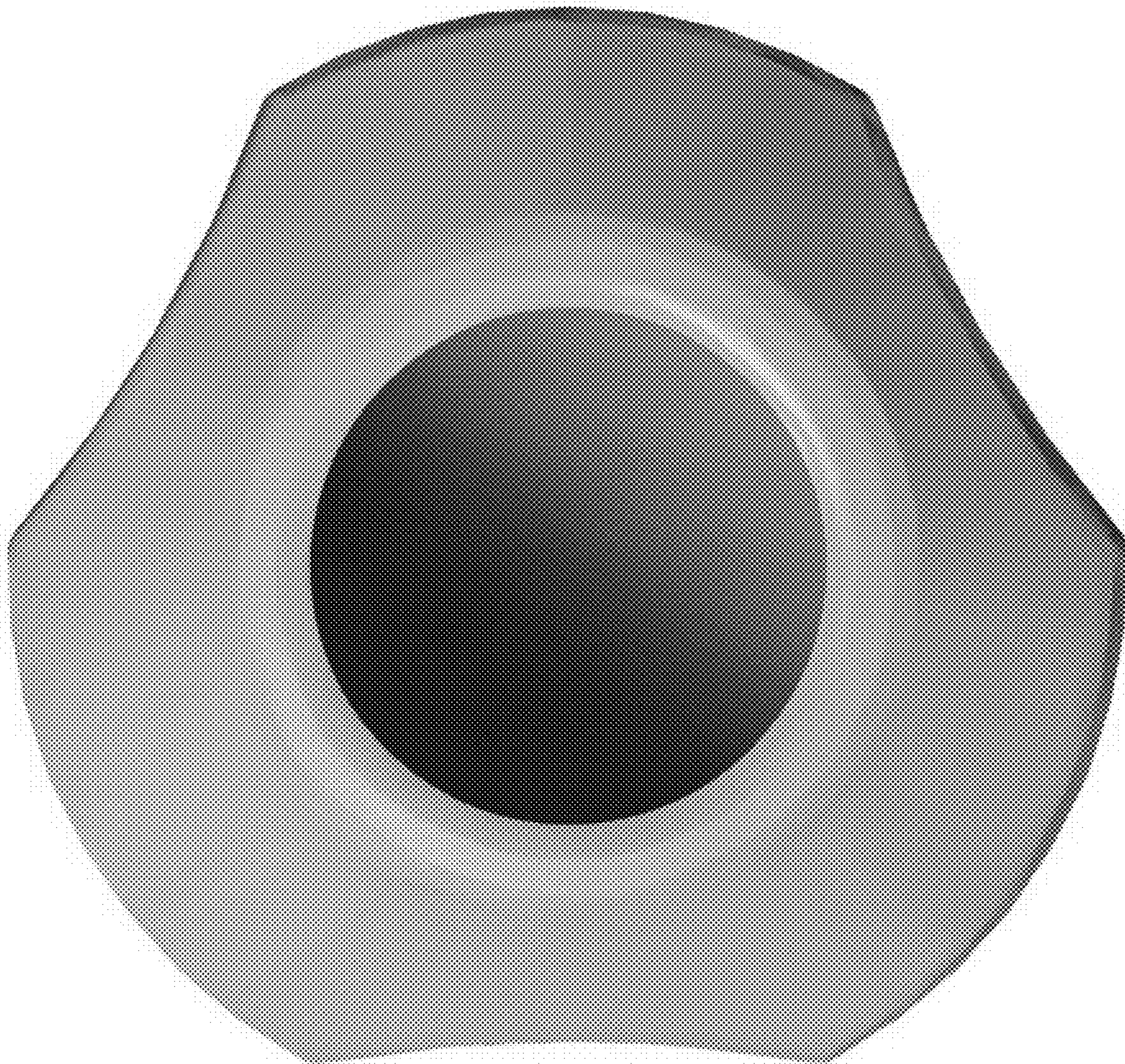


7.1





7.2





7.3





7.4





8.1





8.2





8.3





8.4



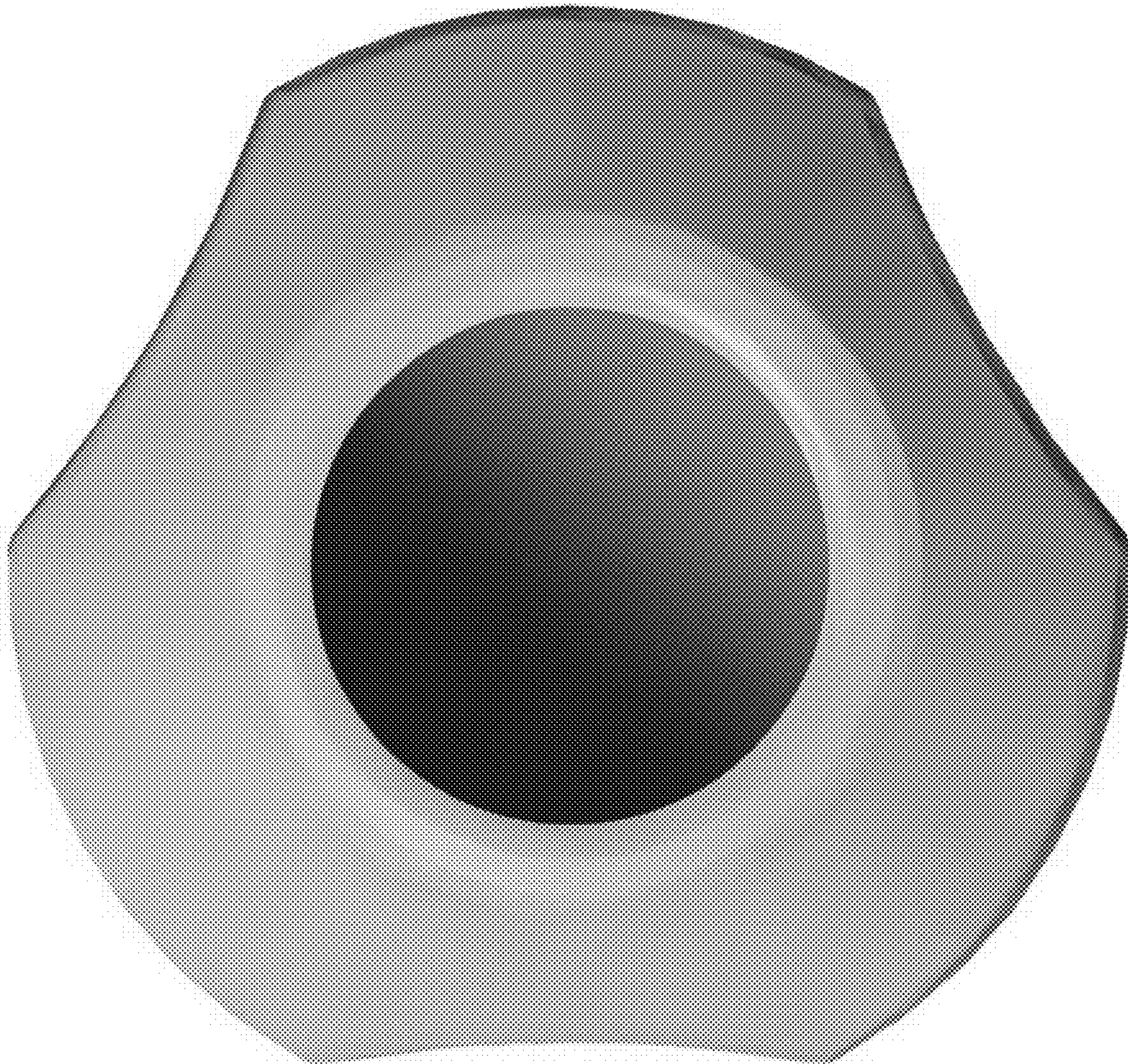


9.1





9.2





9.3





9.4



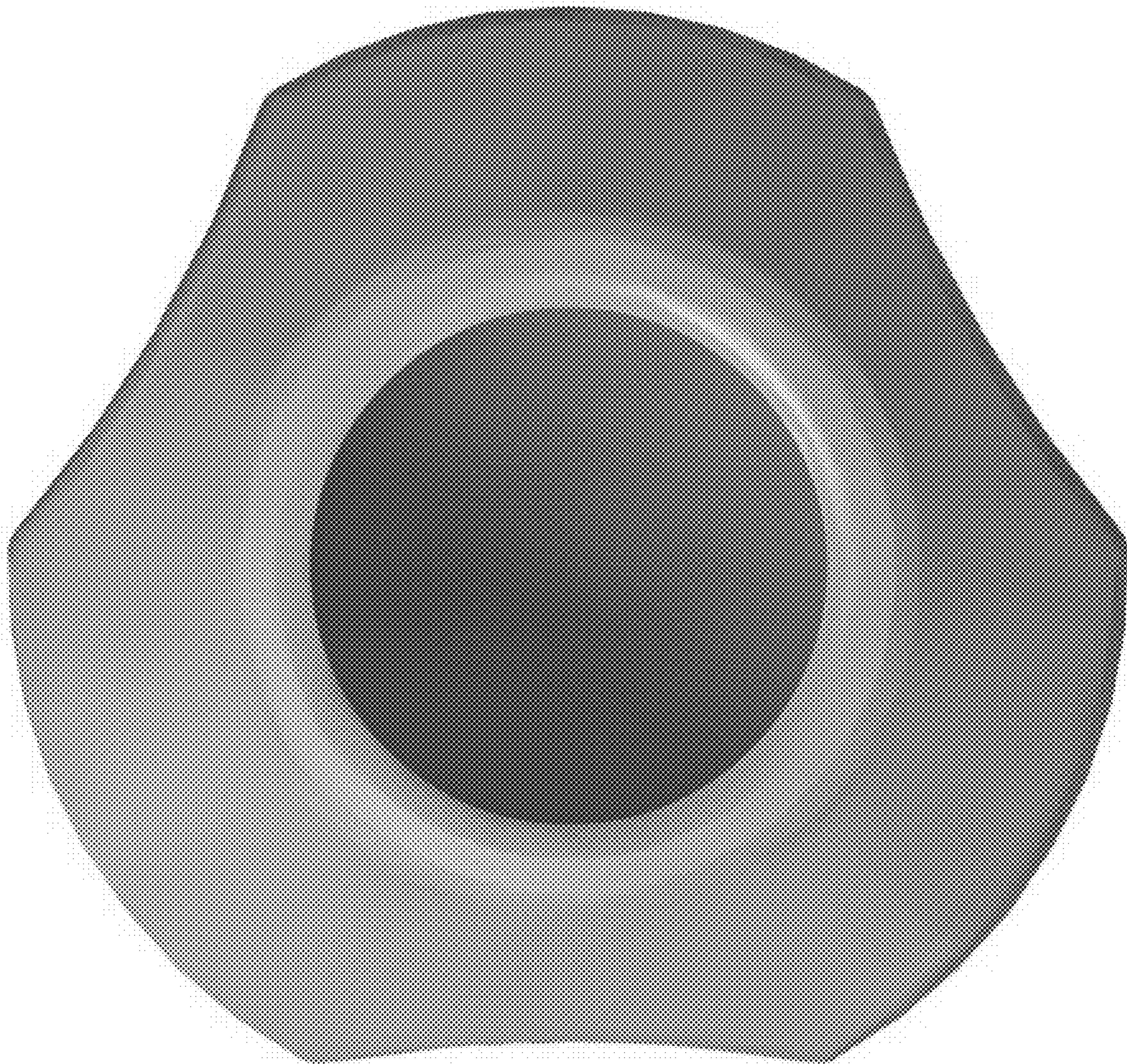


10.1





10.2





10.3





10.4



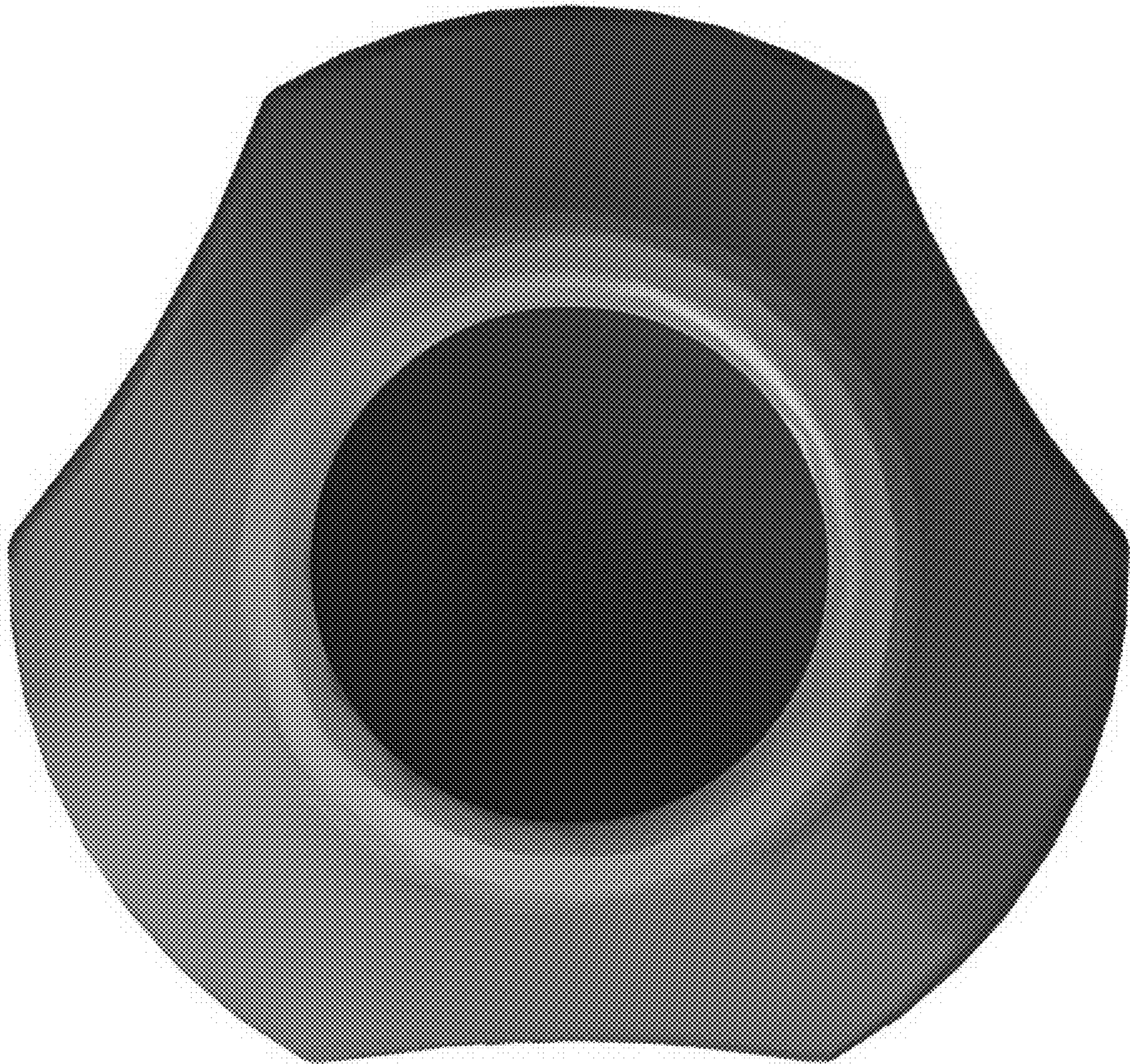


11.1





11.2





11.3





11.4



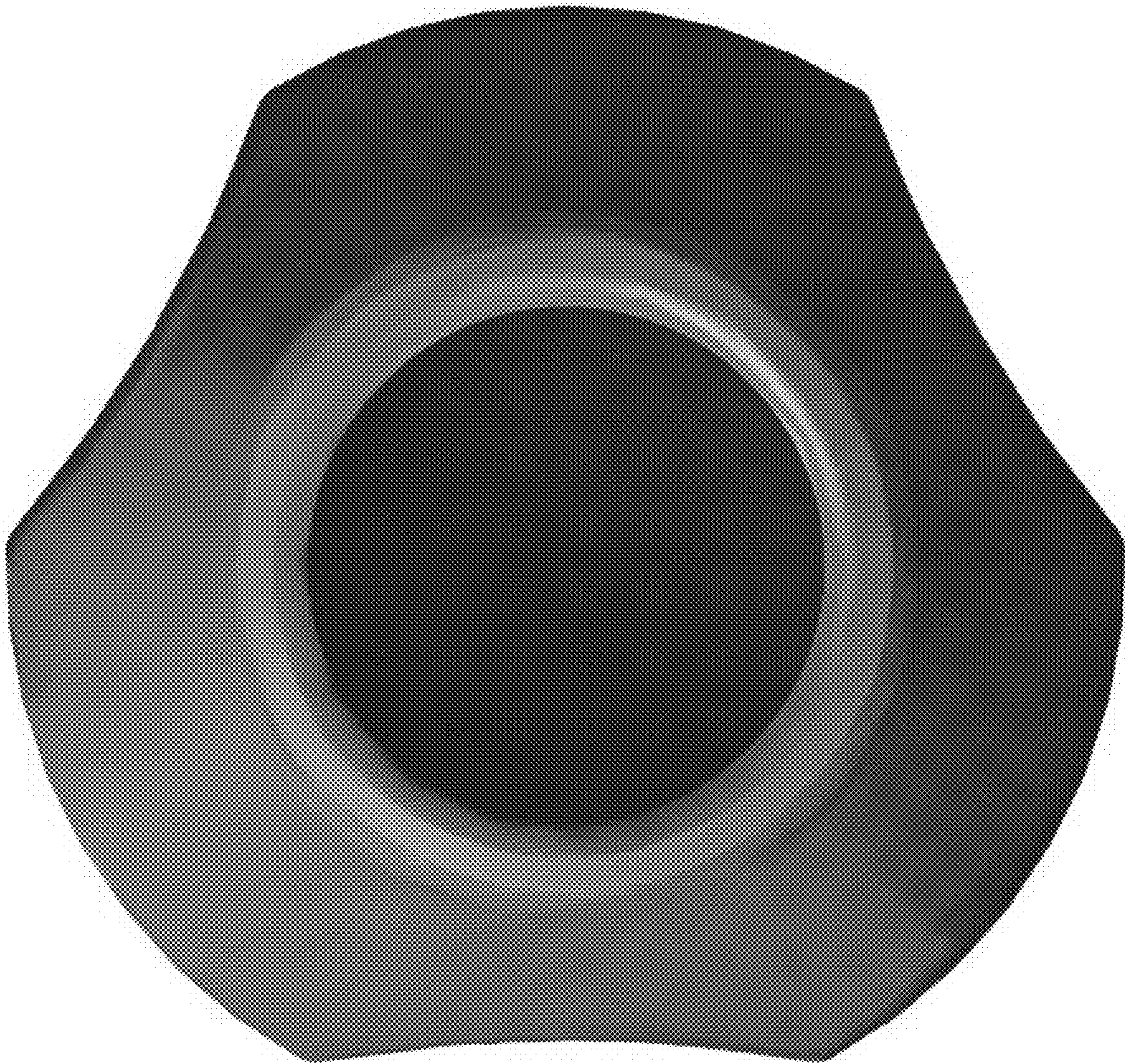


12.1





12.2





12.3





12.4

