



US00D964533S

(12) **United States Design Patent** (10) **Patent No.:** **US D964,533 S**  
**Lee** (45) **Date of Patent:** **\*\* Sep. 20, 2022**

(54) **AIR PURIFIER**  
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(73) Assignee: **Bloomy Lotus Ltd**, Hong Kong (HK)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/758,063**  
(22) Filed: **Nov. 12, 2020**

D888,913 S \* 6/2020 Ling ..... D23/333  
D897,956 S \* 10/2020 Yang ..... D13/108  
D906,280 S \* 12/2020 Matarese ..... D14/204  
D910,825 S \* 2/2021 Jung ..... D23/364  
D913,224 S \* 3/2021 Kim ..... D13/108  
(Continued)

**FOREIGN PATENT DOCUMENTS**

CN 301729241 \* 11/2011  
CN 303456067 \* 11/2015  
(Continued)

**OTHER PUBLICATIONS**

IZO Home Goods Round Patio Outdoor Water Resistant Throw Pillows, first available Sep. 1, 2017[online], [site visited Apr. 8, 2022]. Available from internet, URL:<<https://www.amazon.com/Round-Pillow-Outdoor-Patio-18/dp/B0759YW17W>> (Year: 2017).\*  
(Continued)

*Primary Examiner* — Barbara Fox  
*Assistant Examiner* — Jamaal Rasheed

(57) **CLAIM**  
The ornamental design for an air purifier, as shown and described.

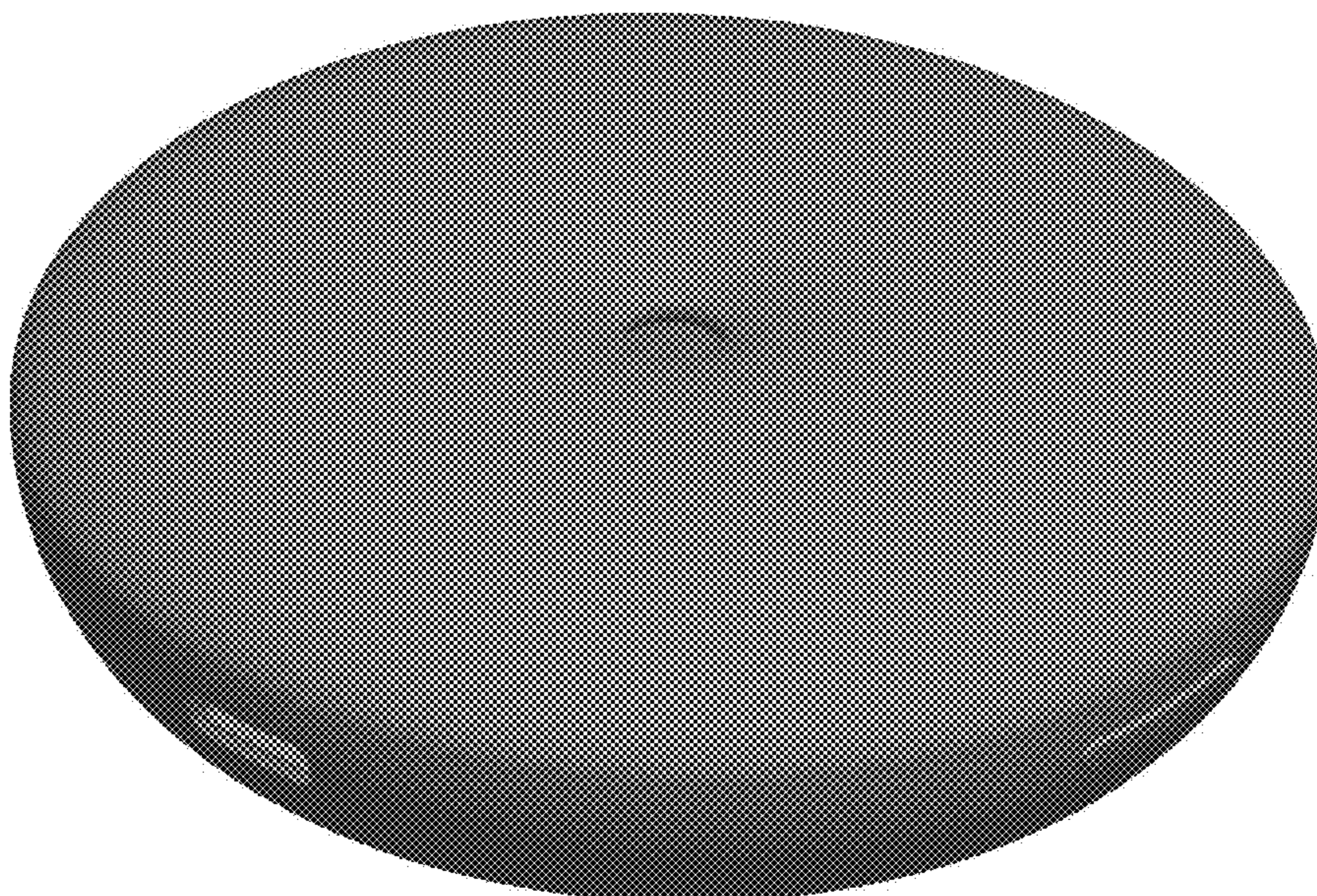
**DESCRIPTION**

FIG. 1 is a front elevational view of an air purifier showing my new design;  
FIG. 2 is a rear elevational view thereof;  
FIG. 3 is a left side view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom plan view thereof;  
FIG. 7 is a top, front and left side perspective view thereof;  
and,  
FIG. 8 is a bottom, rear and left side perspective view thereof.

**1 Claim, 8 Drawing Sheets**

(30) **Foreign Application Priority Data**  
Jun. 3, 2020 (HK) ..... 2016268.9  
(51) **LOC (13) Cl.** ..... **24-03**  
(52) **U.S. Cl.**  
USPC ..... **D23/364**  
(58) **Field of Classification Search**  
USPC ..... D23/332, 336, 356, 359, 364-365, 378,  
D23/499; D14/204, 214, 240, 314, 496;  
D16/203-216  
CPC ..... F24F 1/029; F24F 1/035; F24F 1/0287;  
F24F 6/06; F24F 6/14; F24F 13/06; F24F  
13/20; F24F 13/222; F24F 3/16; F24F  
3/1405; A61L 9/03  
See application file for complete search history.

(56) **References Cited**  
**U.S. PATENT DOCUMENTS**  
D632,265 S \* 2/2011 Choi ..... D13/168  
D637,306 S \* 5/2011 Feuerabend ..... D24/215  
D784,963 S \* 4/2017 Saule ..... D14/228  
D847,324 S \* 4/2019 Zuo ..... D23/366  
D875,085 S \* 2/2020 Sahlin ..... D14/228  
D876,400 S \* 2/2020 Russo ..... D14/228  
D883,329 S \* 5/2020 Shi ..... D14/496  
D884,129 S \* 5/2020 Hammes ..... D23/264



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D918,861 S \* 5/2021 Chen ..... D14/206  
D948,095 S \* 4/2022 Zheng ..... D26/104

FOREIGN PATENT DOCUMENTS

CN 303543766 \* 1/2016  
CN 307109202 \* 2/2022

OTHER PUBLICATIONS

Harman Kardon Onyx Studio 4 Wireless Bluetooth Speaker, first available Aug. 9, 2017[online], [site visited Apr. 8, 2022]. Available from internet, URL:<<https://www.amazon.com/Harman-Kardon-Wireless-Bluetooth-Speaker/dp/B074P79X9C>> (Year: 2017).\*

\* cited by examiner



Fig. 1

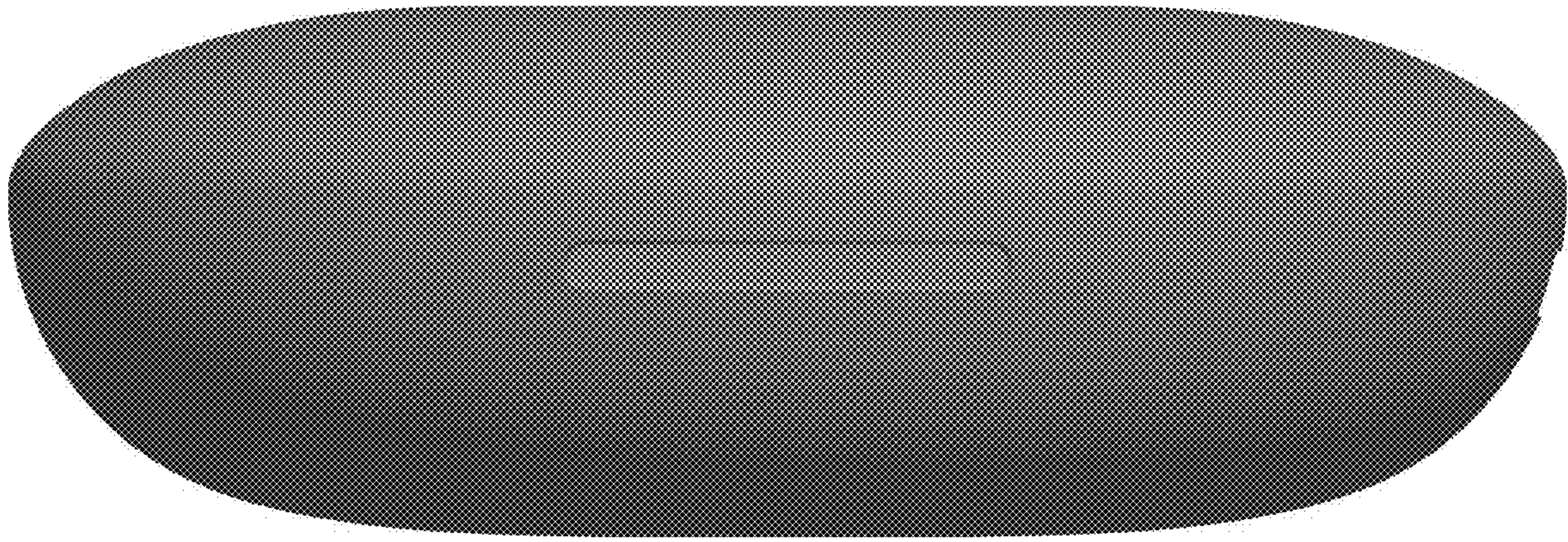


Fig. 2

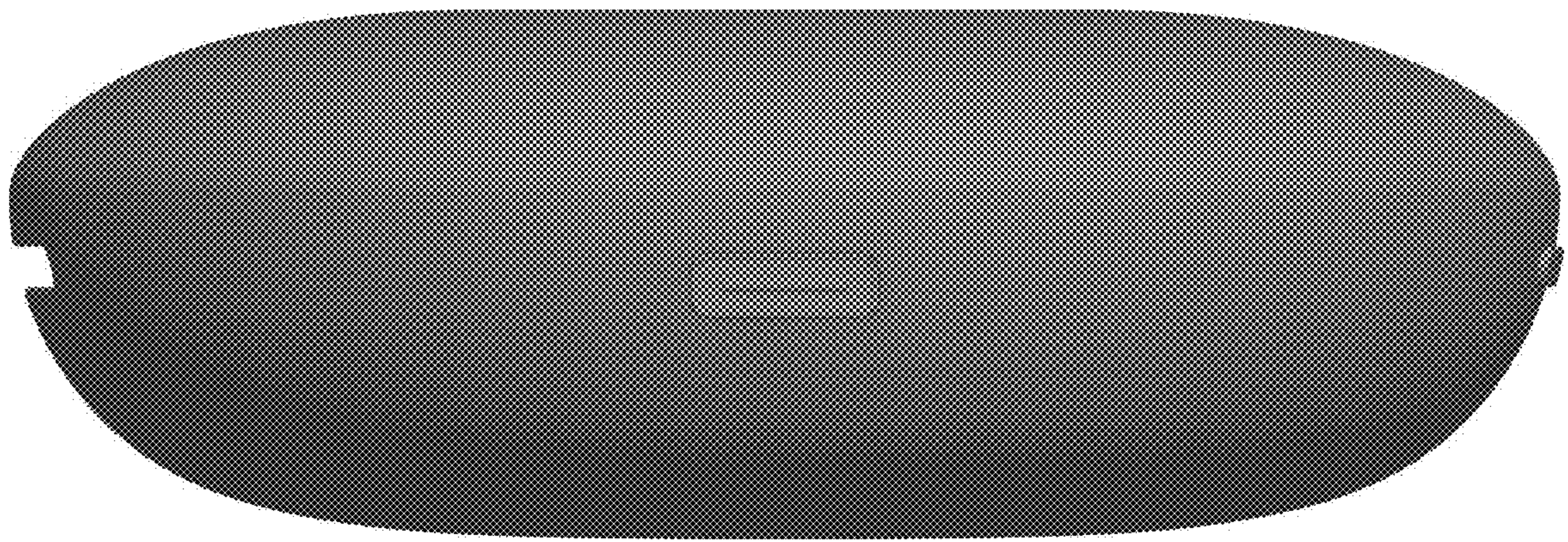


Fig. 3

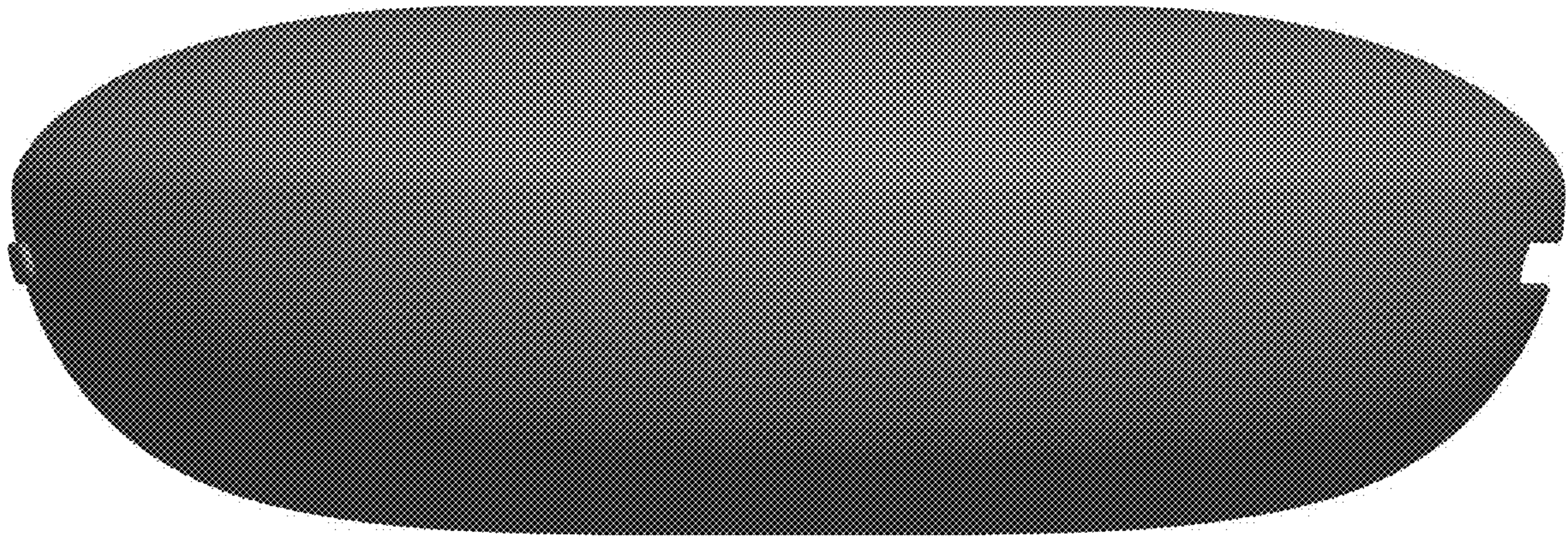


Fig. 4

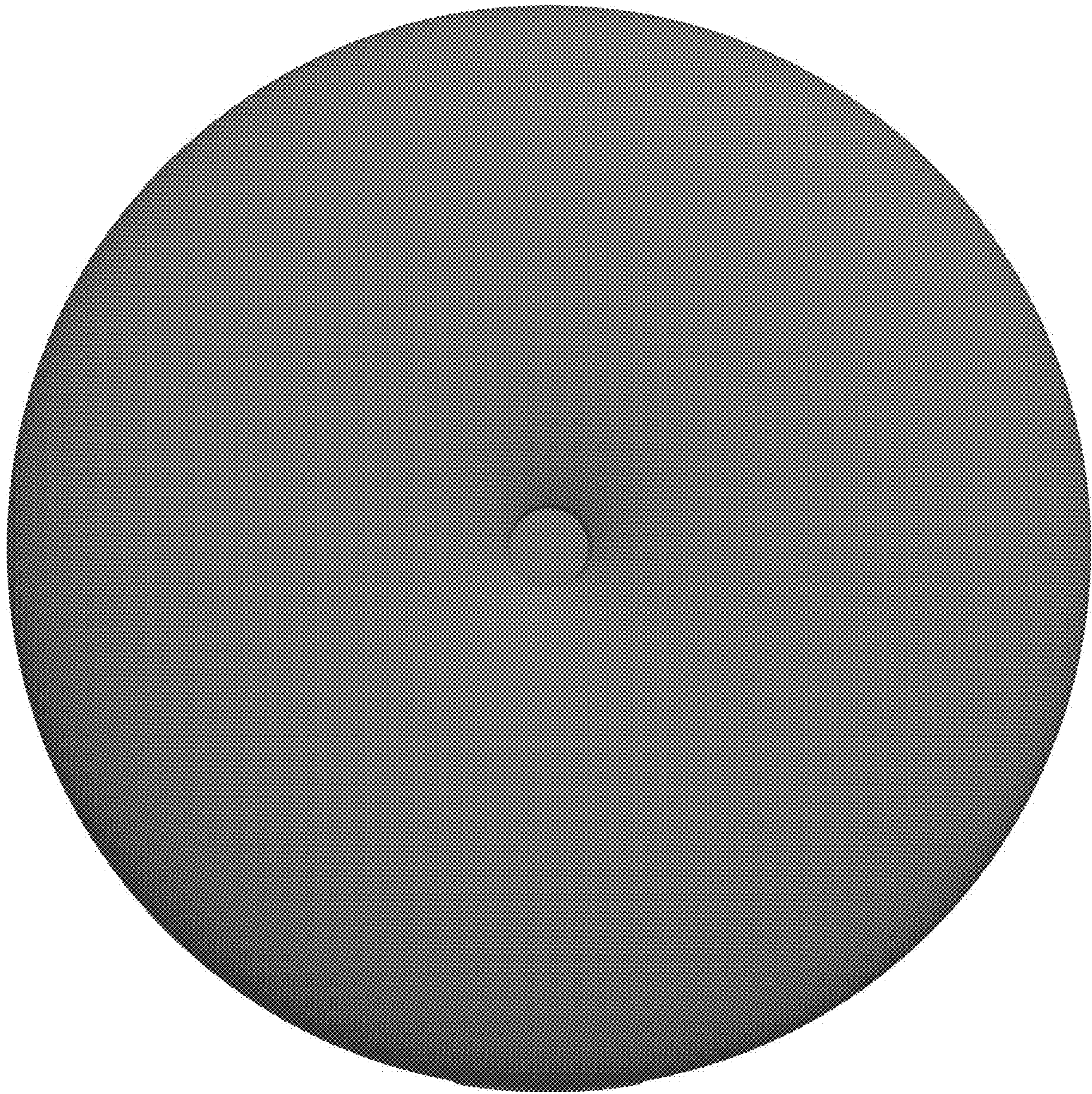


Fig. 5

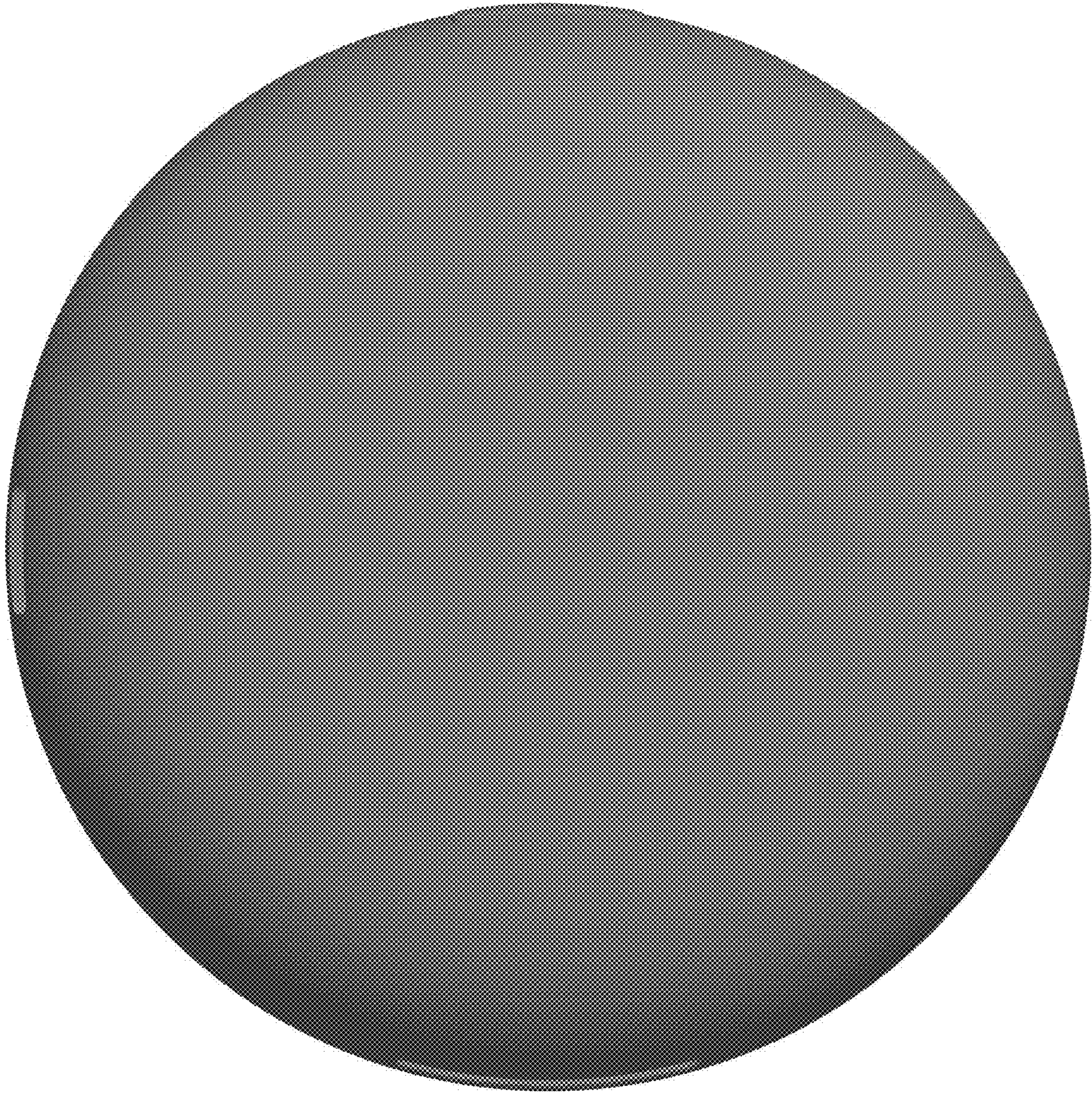


Fig. 6



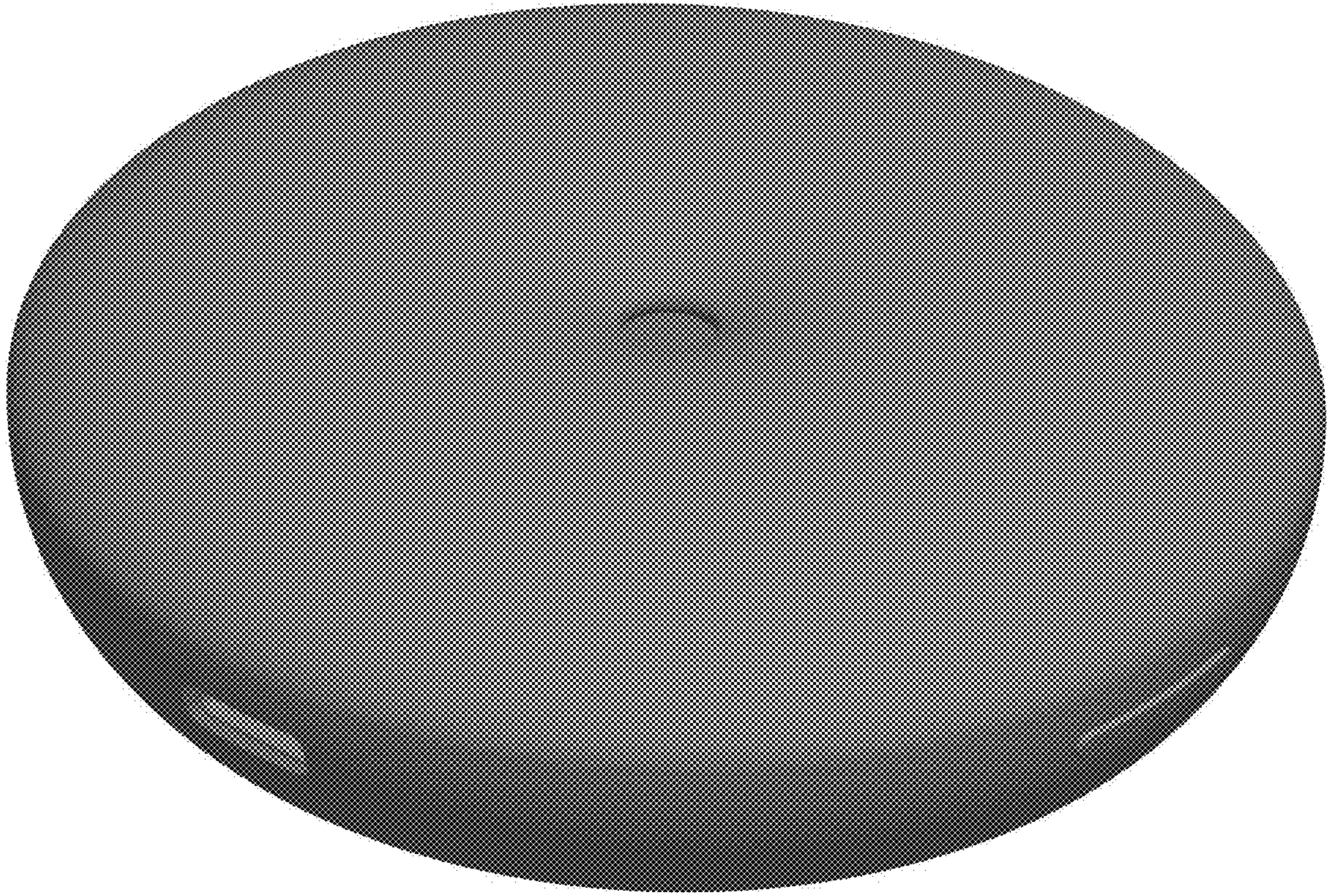


Fig. 7

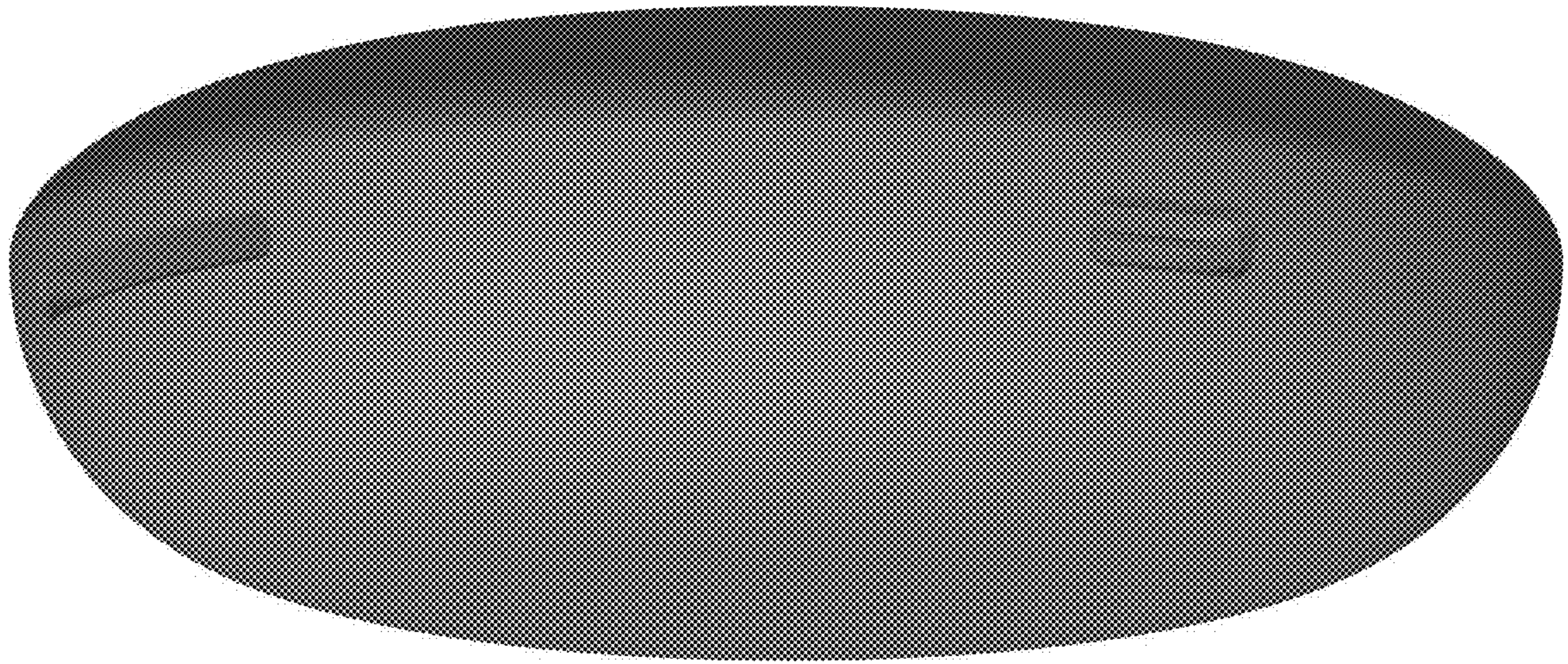


Fig. 8