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(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**

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(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**  
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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.

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*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;

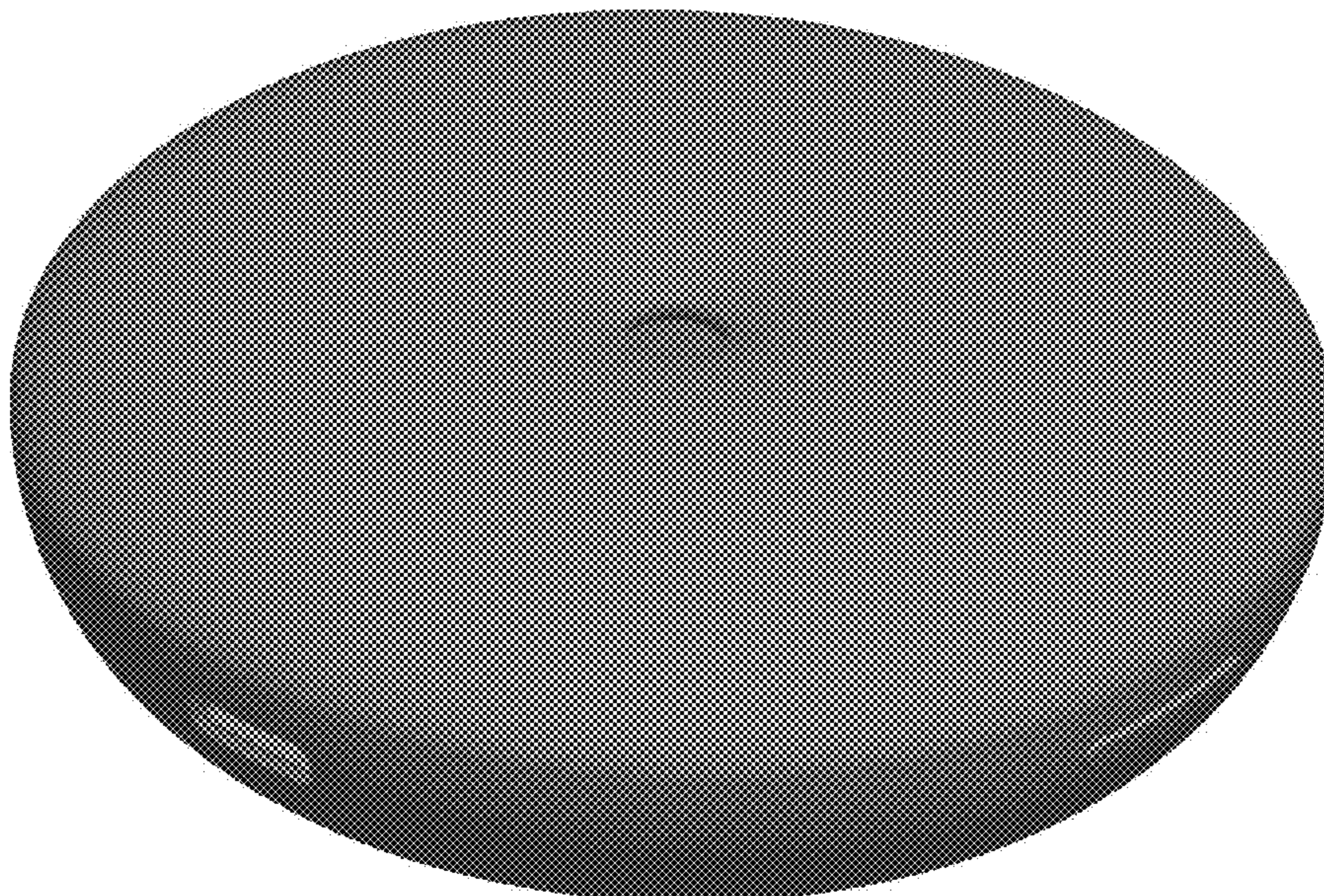
FIG. 5 is a top plan view thereof;

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**



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Fig. 1

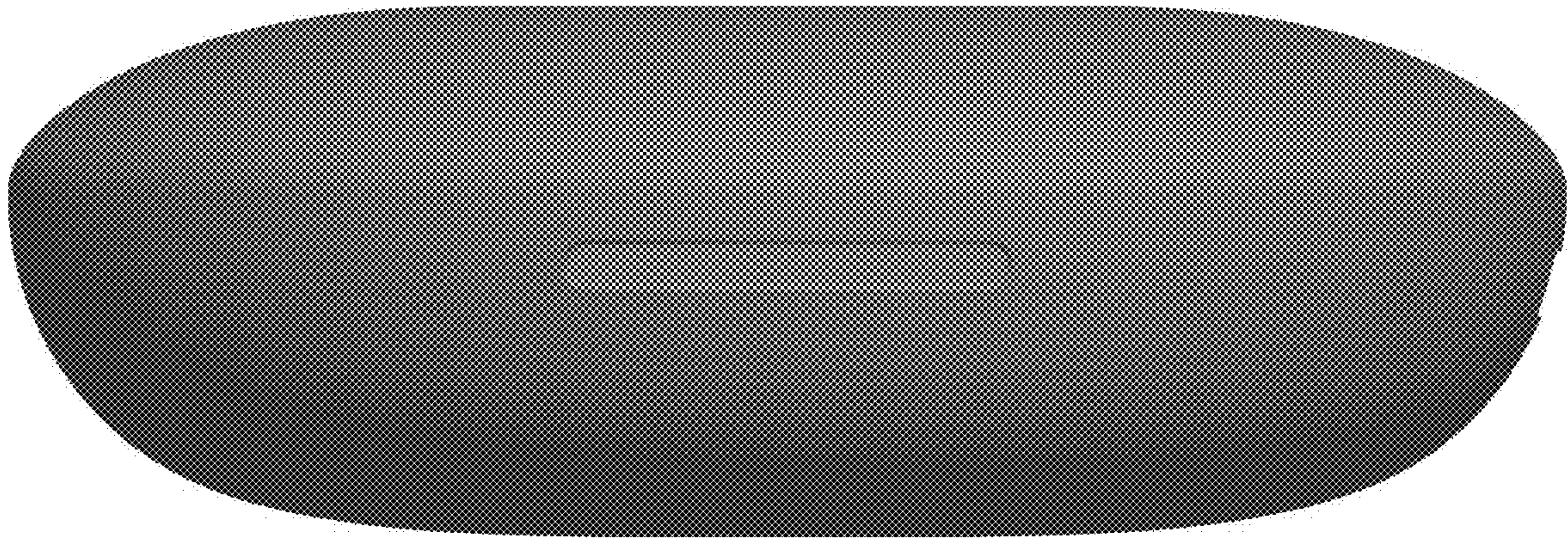


Fig. 2



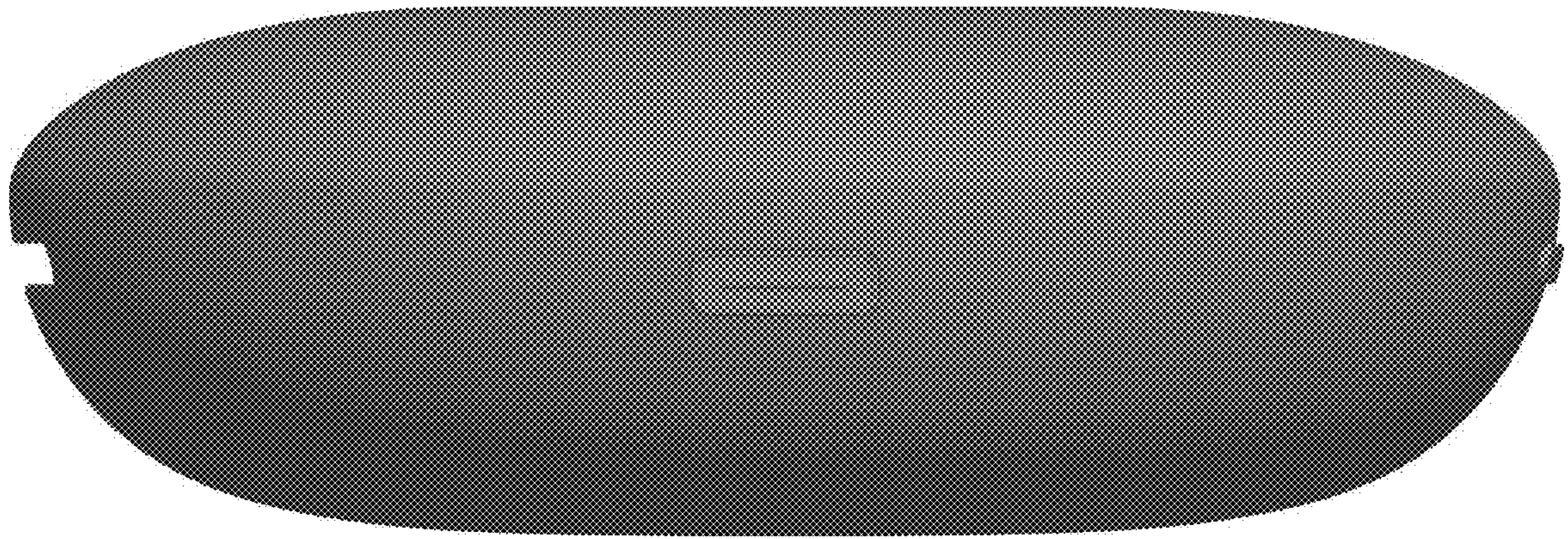


Fig. 3

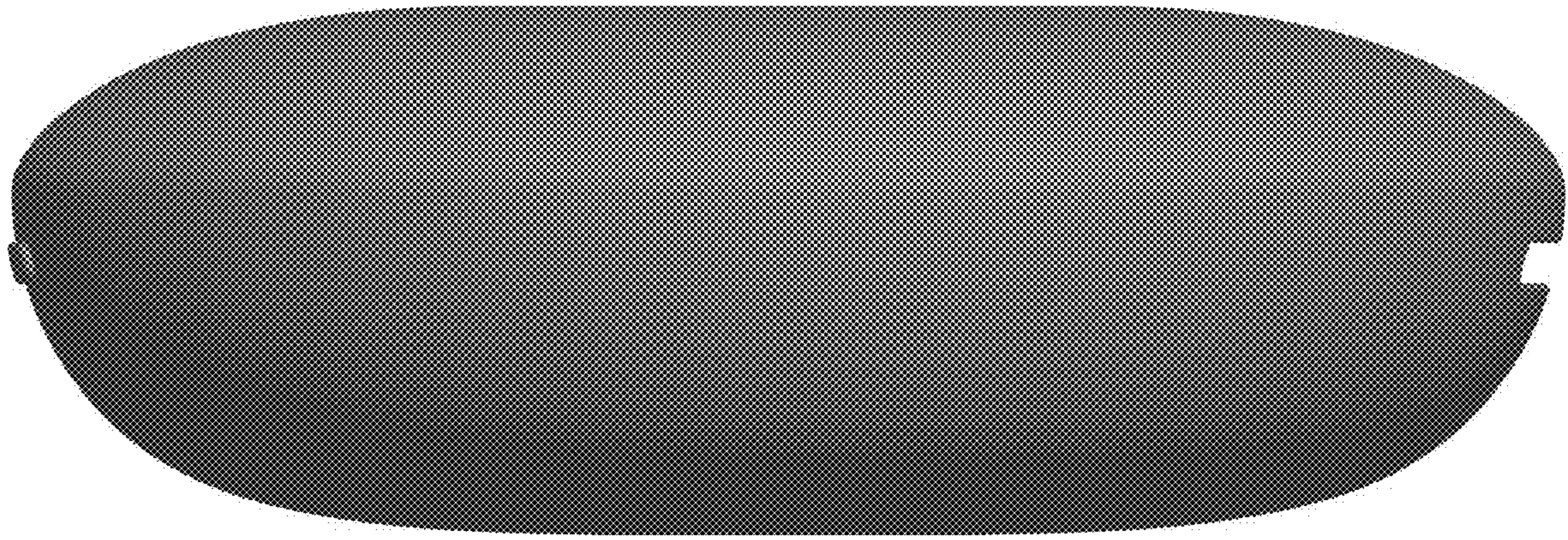


Fig. 4



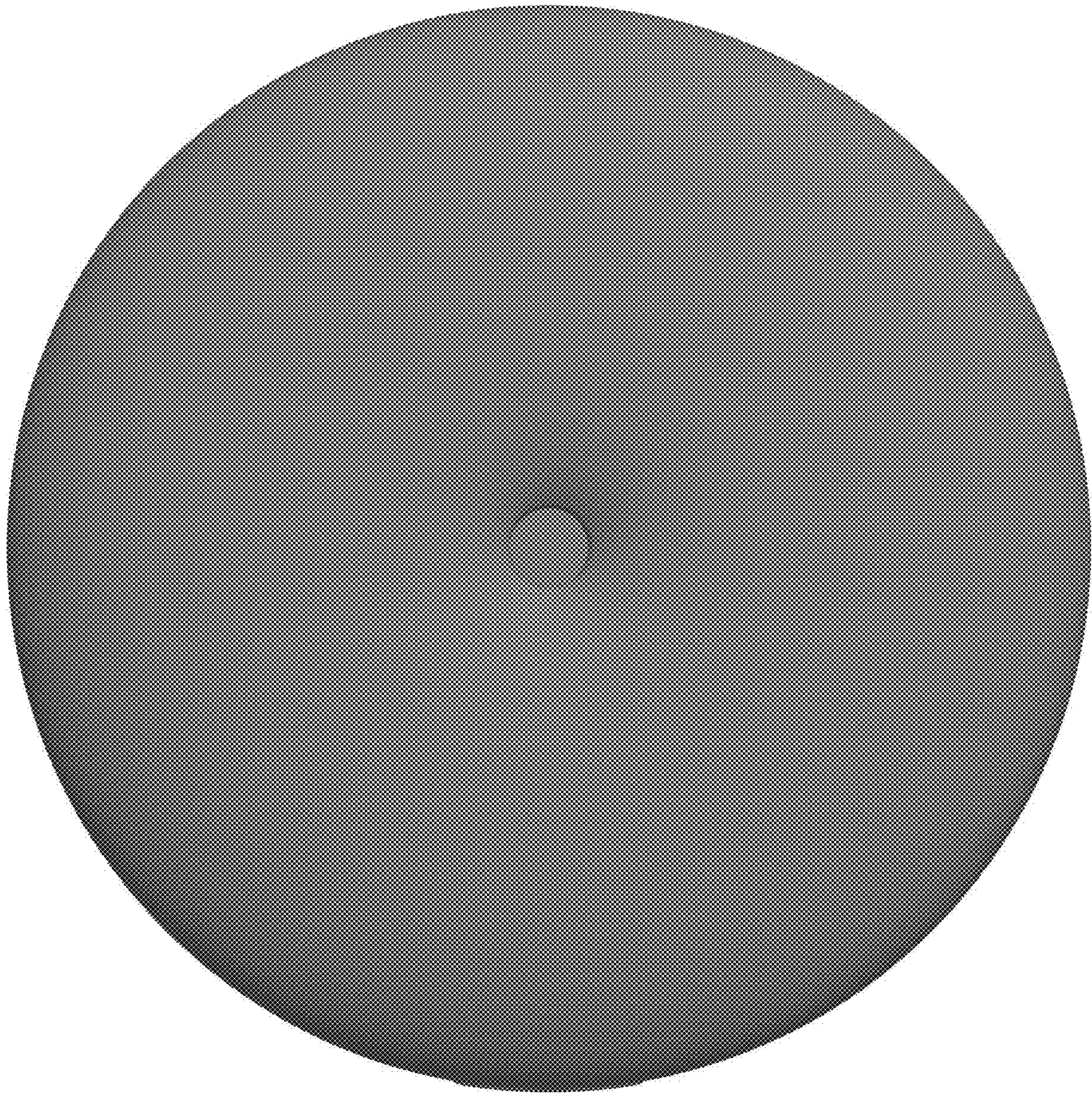


Fig. 5



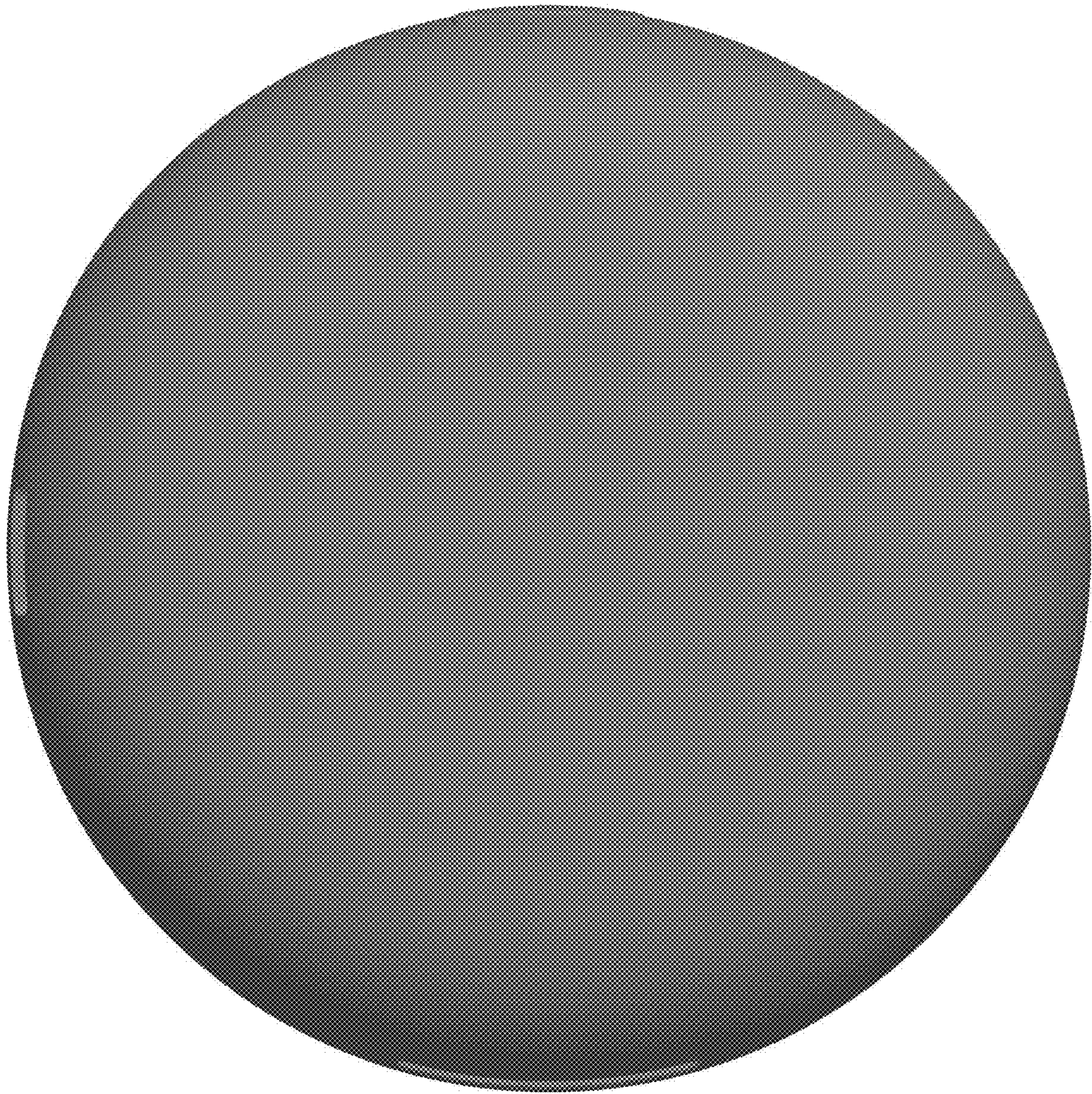


Fig. 6



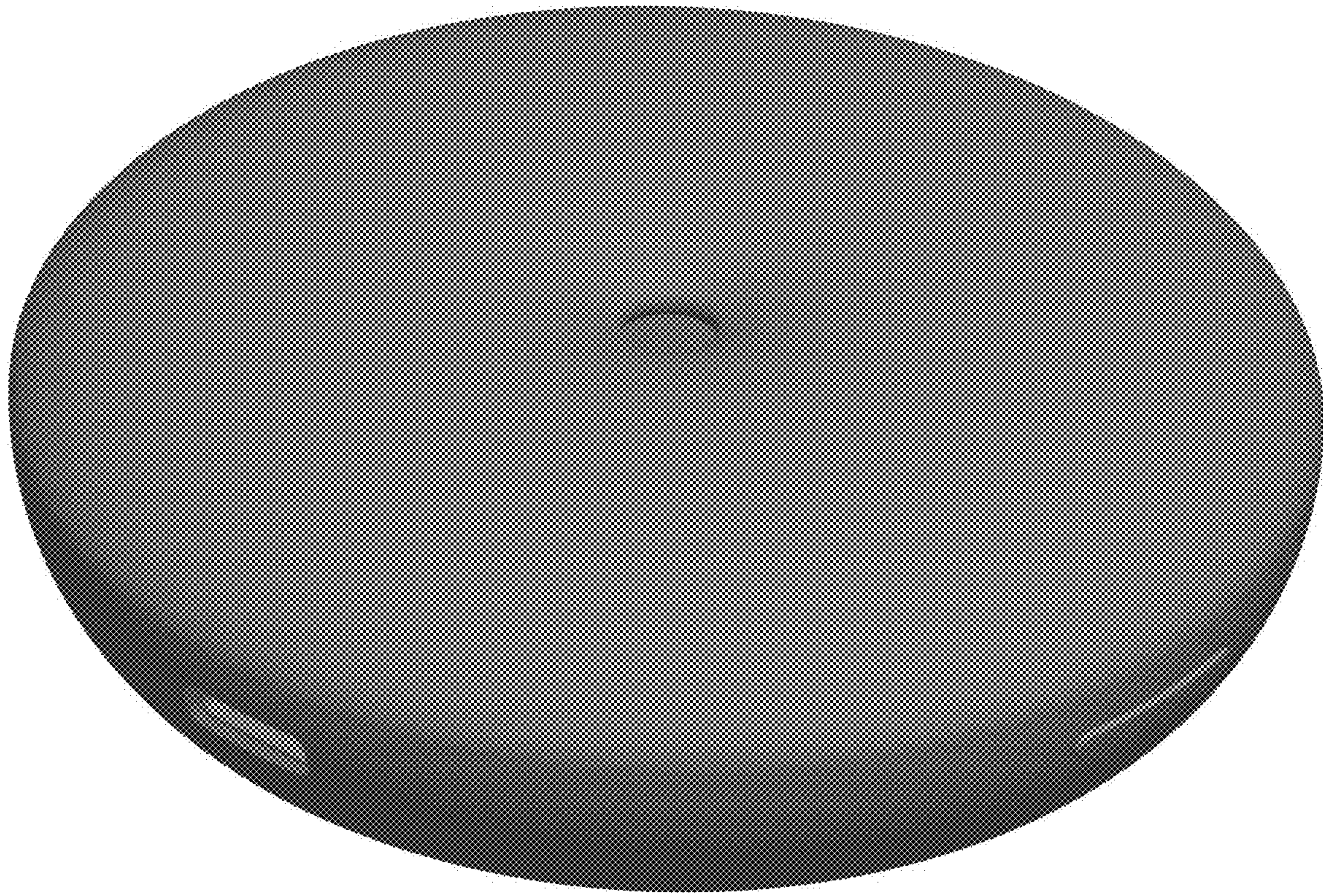


Fig. 7

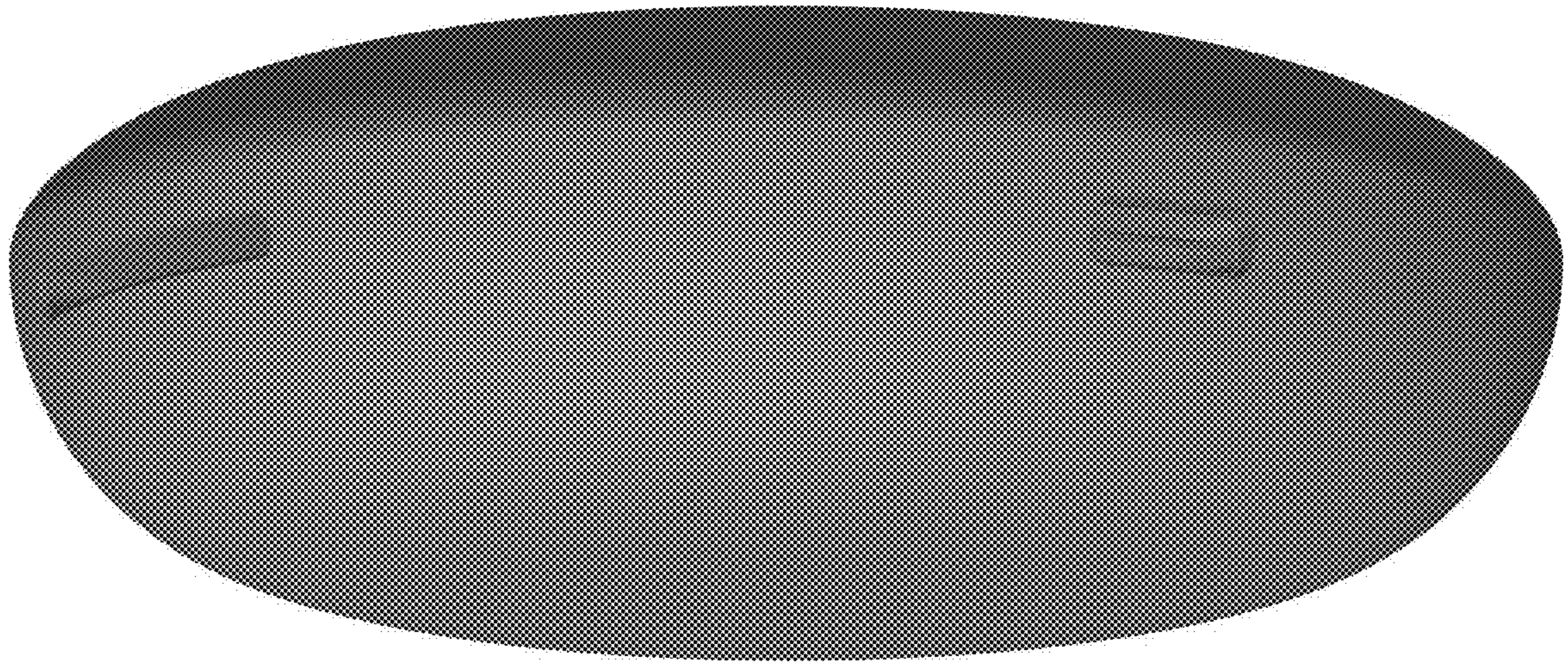


Fig. 8