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(12) **United States Design Patent**  
**Partrat**

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(54) **AIR PURIFIER**

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

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(52) **U.S. Cl.**  
USPC ..... **D23/364**

(58) **Field of Classification Search**  
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D23/336, 342, 351; 422/120, 122;  
55/356, 473, 504; 96/97; D14/188, 170,  
D14/172; 261/DIG. 17, DIG. 65,  
261/DIG. 88, DIG. 31; D18/34.6  
CPC .. A61L 9/16; A61L 9/22; B01D 47/00; B01D  
47/027; B01D 2221/02; B01D 2259/4508;  
B03C 3/155; B03C 3/368; F24F 3/16;  
F24F 13/20; F24F 13/28; F24F 3/1405;  
F24F 3/1603; F24F 13/222

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an air purifier, as shown and described.

**DESCRIPTION**

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

FIG. 1 is a front view of the air purifier showing my new design;

FIG. 2 is a front-perspective view thereof;

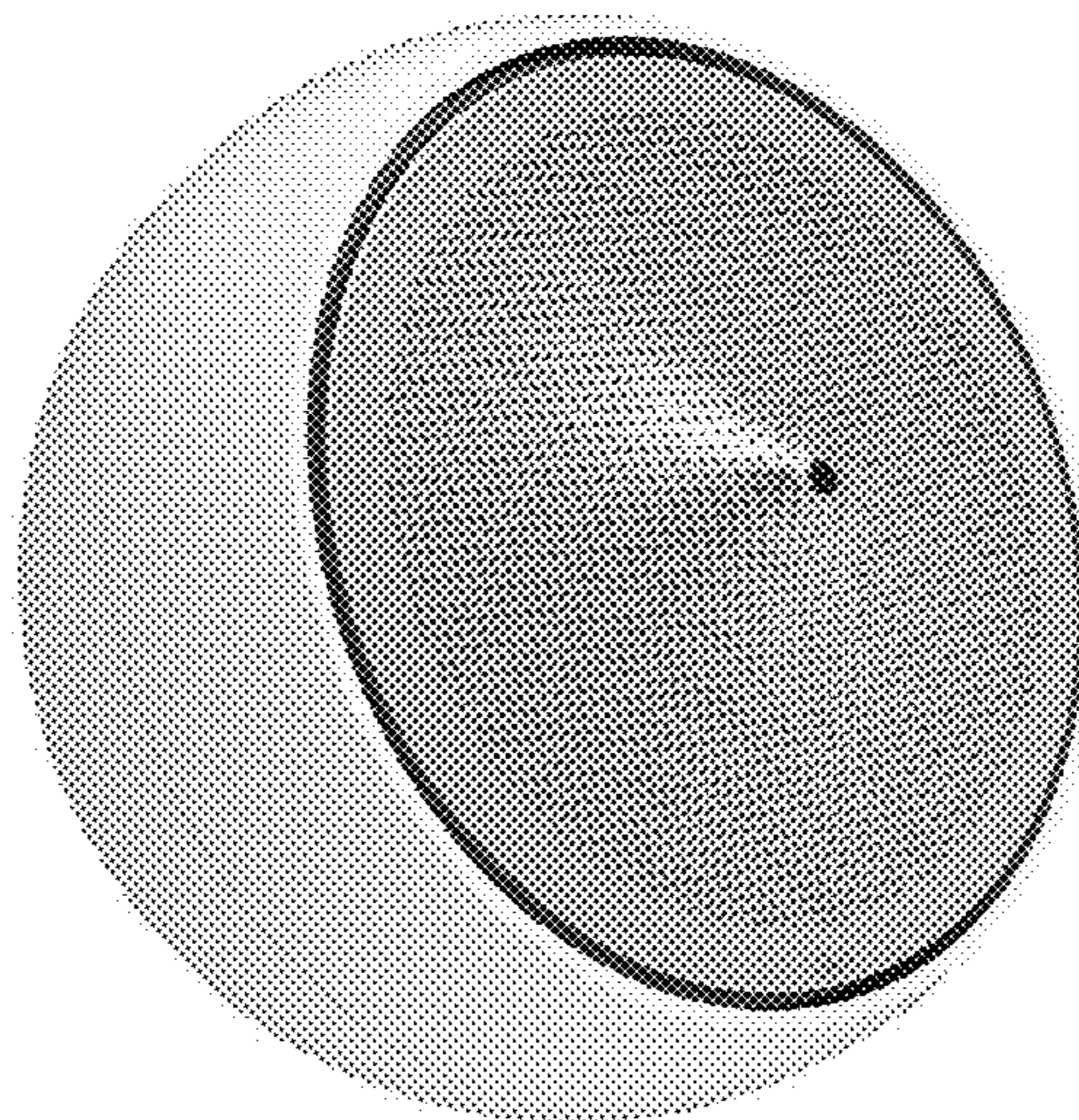
FIG. 3 is a rear elevation view thereof; and,

FIG. 4 is a left side elevation view thereof, the right side elevation view being a mirror image.

The bottom of the air purifier is unornamented.

The color shown on the claimed design forms no part thereof.

**1 Claim, 4 Drawing Sheets**  
**(4 of 4 Drawing Sheet(s) Filed in Color)**



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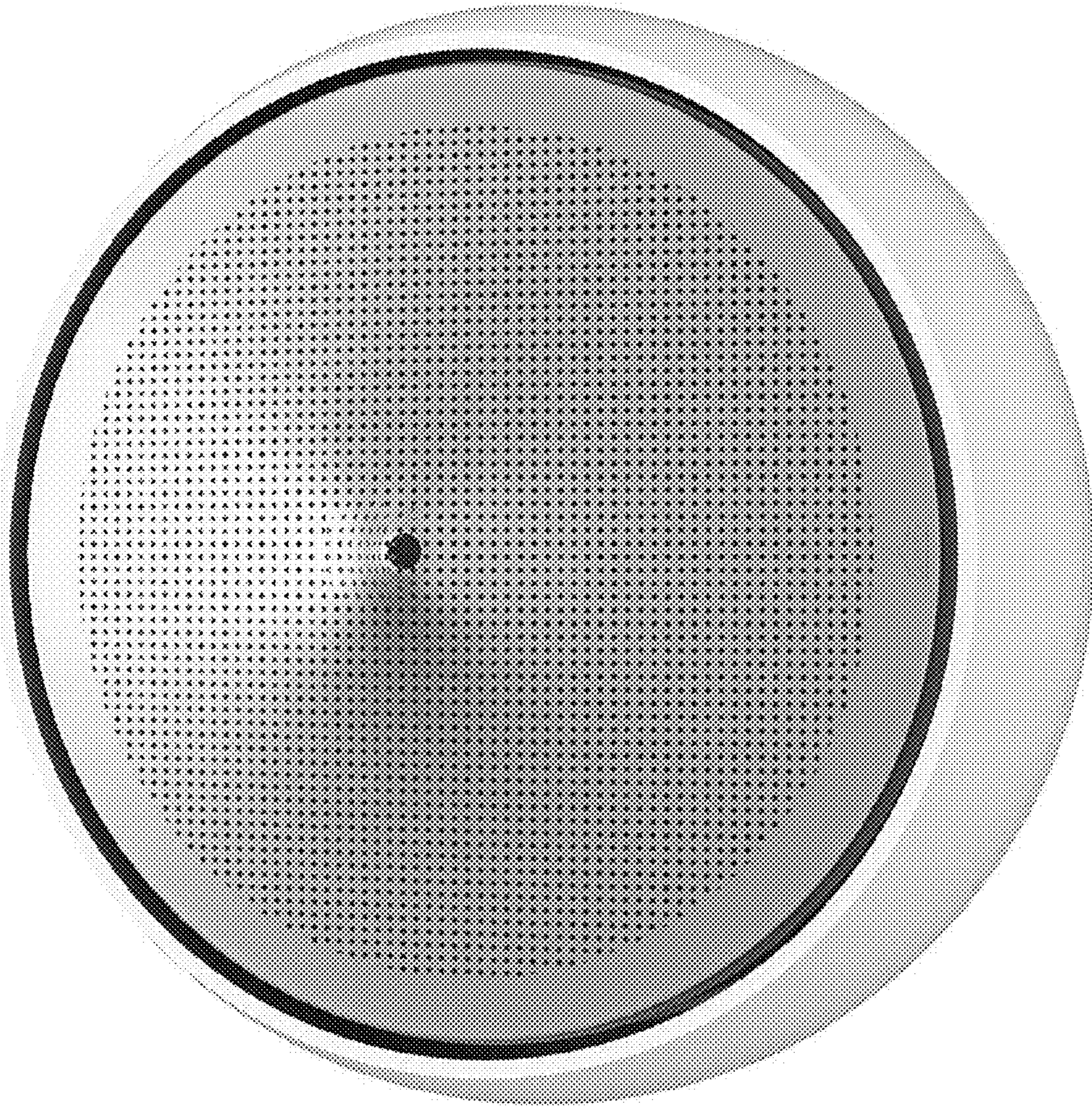


FIG. 1



FIG. 2



FIG. 3

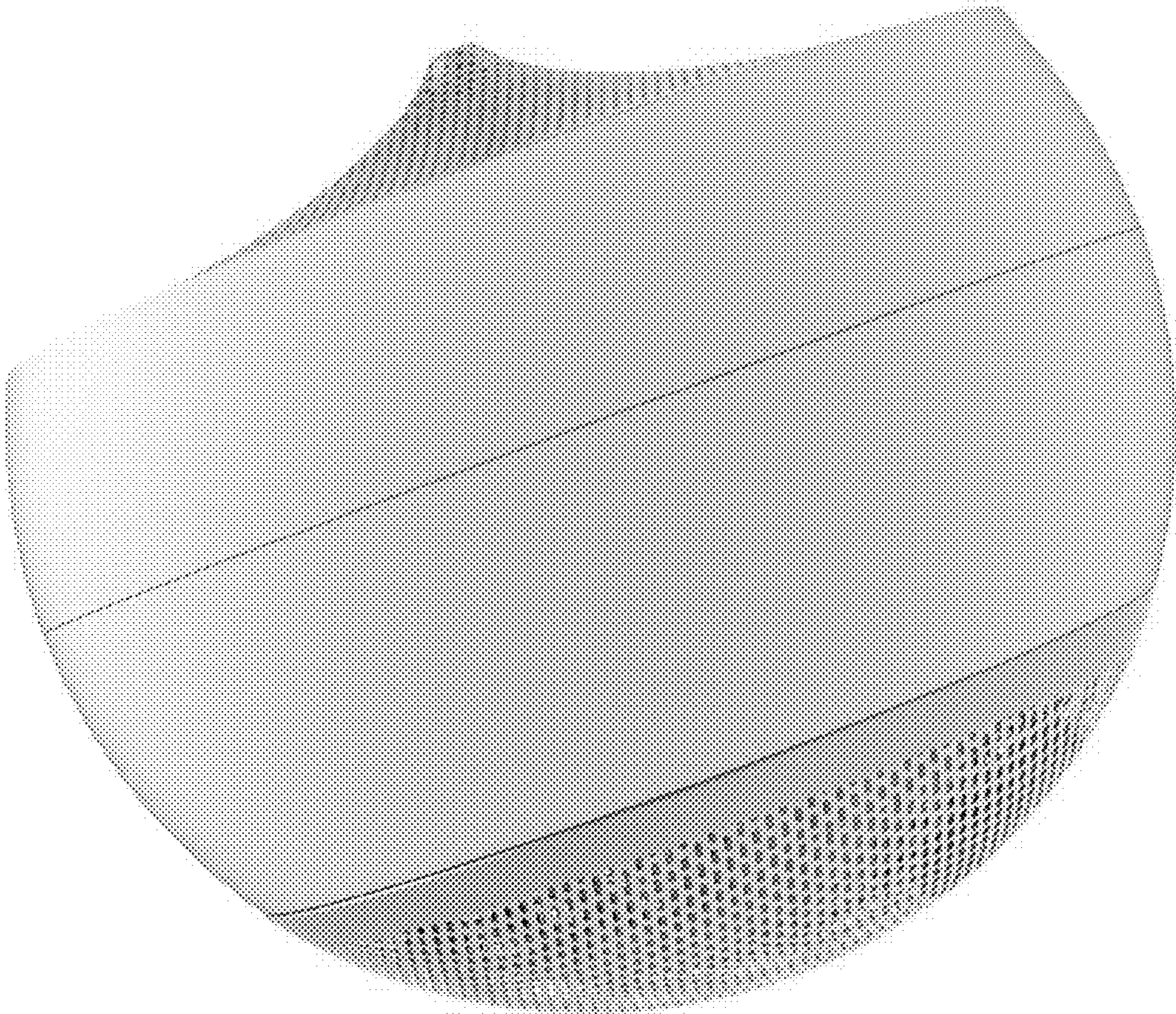


FIG. 4