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

(10) **Patent No.:** **US D460,527 S**

(45) **Date of Patent:** **\*\* Jul. 16, 2002**

(54) **ROTATABLE VALVE MEMBER FOR BALL VALVES**

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(73) Assignee: **Hydraulic Engineering S.A. Luxembourg (LU)**

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/125,050**

(22) Filed: **Jun. 19, 2000**

(30) **Foreign Application Priority Data**

Dec. 17, 1999 (IT) ..... MI9900741

(51) **LOC (7) Cl.** ..... **23-01**

(52) **U.S. Cl.** ..... **D23/249**

(58) **Field of Search** ..... D23/249, 233,  
D23/247, 248; 251/315.1, 315.01; 137/625.41,  
625.47

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(74) *Attorney, Agent, or Firm*—Young & Thompson

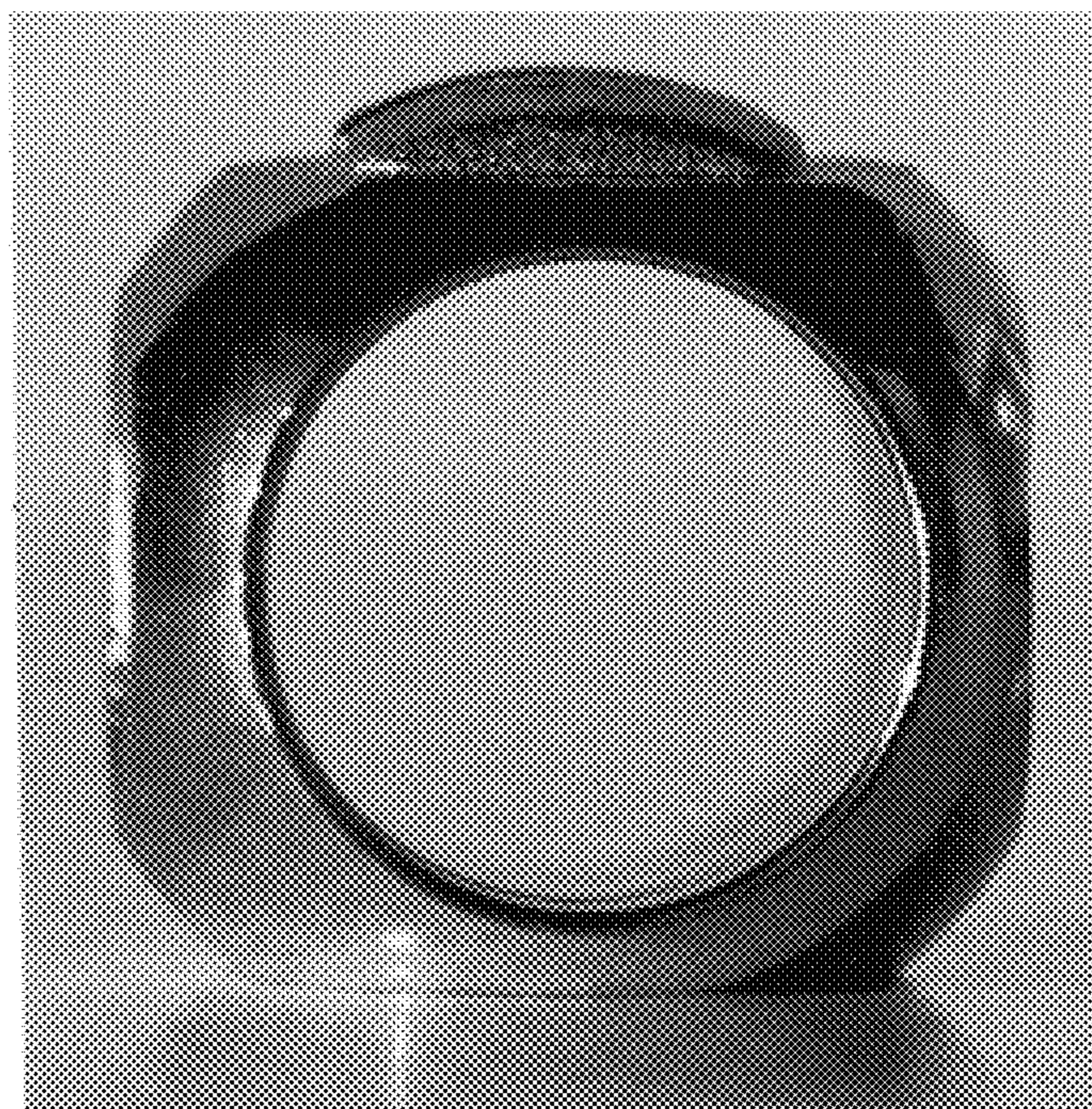
(57) **CLAIM**

The ornamental design for a rotatable valve member for ball valves, as shown.

**DESCRIPTION**

FIG. 1 is a top perspective view of a rotatable valve member for ball valves, showing my new design;  
 FIG. 2 is a bottom perspective view thereof;  
 FIG. 3 is a top plan view thereof;  
 FIG. 4 is a bottom plan view thereof;  
 FIG. 5 is a side elevational view thereof;  
 FIG. 6 is a side elevational view thereof from the side opposite that shown in FIG. 5;  
 FIG. 7 is a side elevational view thereof rotated 90° about a vertical axis from the position of FIGS. 5 and 6;  
 FIG. 8 is a side elevational view thereof taken from the side opposite that shown in FIG. 7;  
 FIG. 9 is a bottom perspective view of a second embodiment of a rotatable valve member for ball valves, showing my new design;  
 FIG. 10 is a top plan view of the second embodiment;  
 FIG. 11 is a bottom plan view of the second embodiment;  
 FIG. 12 is a side elevational view of the second embodiment;  
 FIG. 13 is a side elevational view of the second embodiment taken from the side opposite that shown in FIG. 12;  
 FIG. 14 is a side elevational view of the second embodiment, rotated 90° about a vertical axis from FIGS. 12 and 13; and,  
 FIG. 15 is a side elevational view of the second embodiment showing the side opposite that shown in FIG. 14.

**1 Claim, 5 Drawing Sheets**



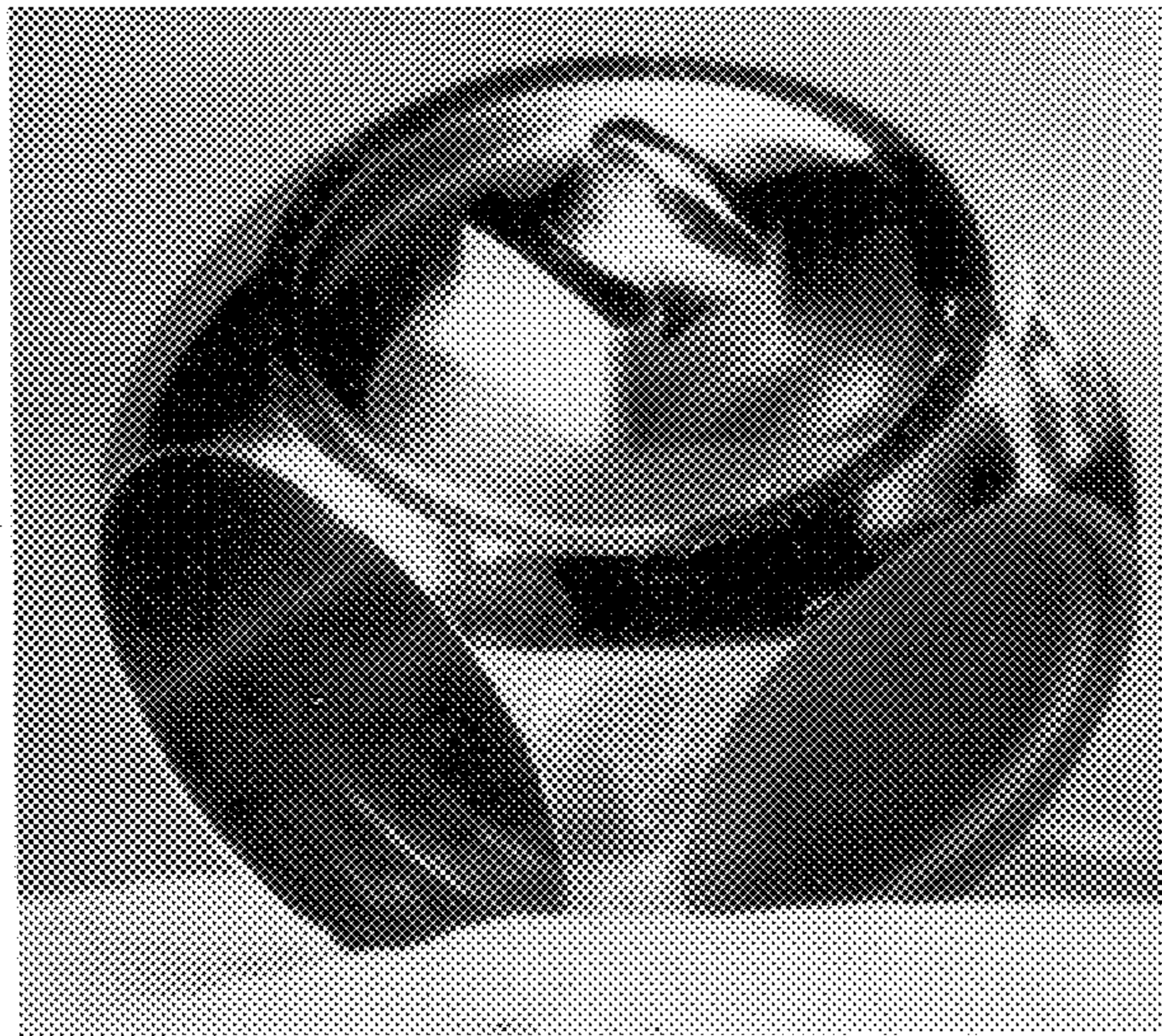


FIG. 1

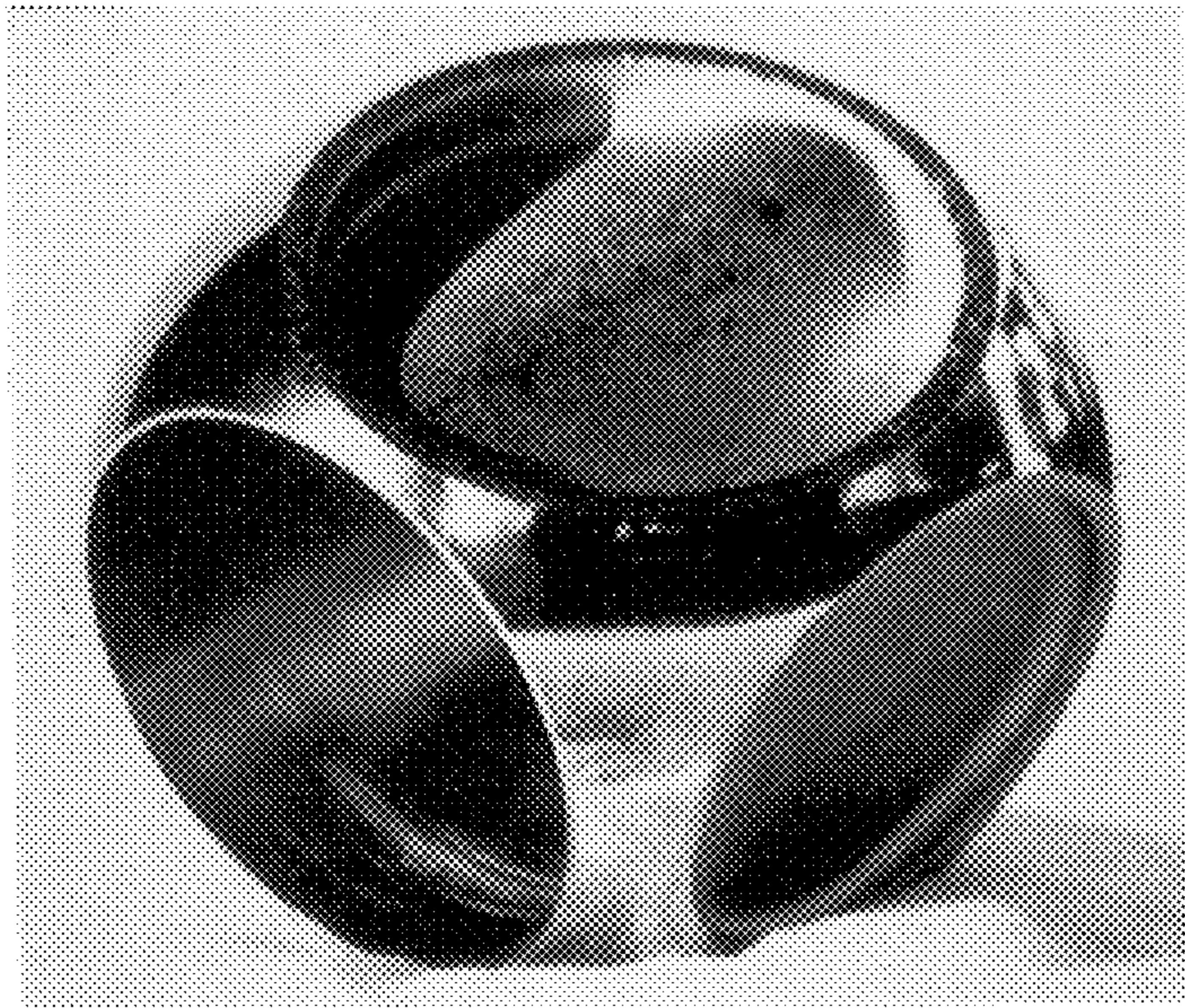


FIG. 2

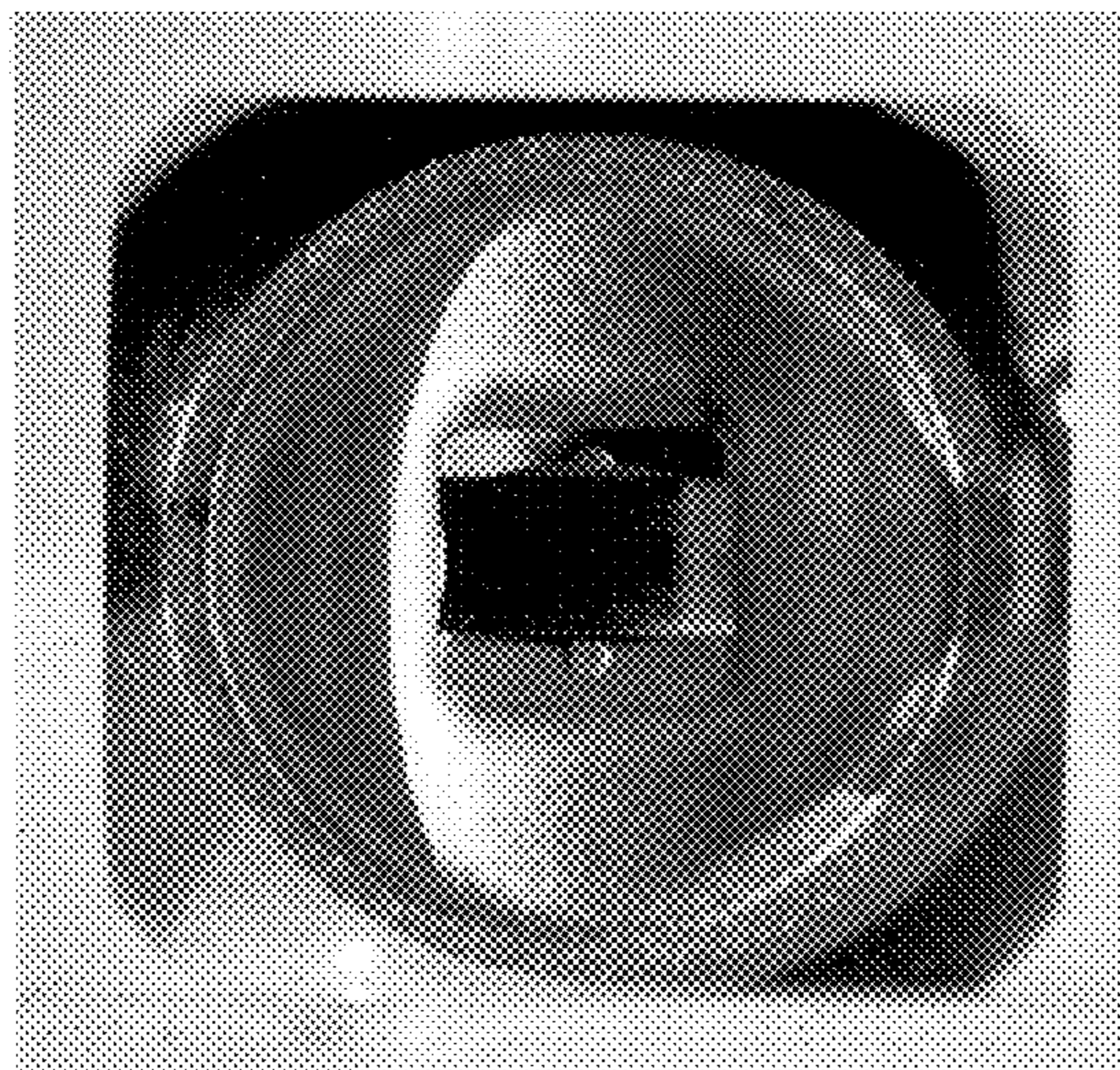


FIG. 3

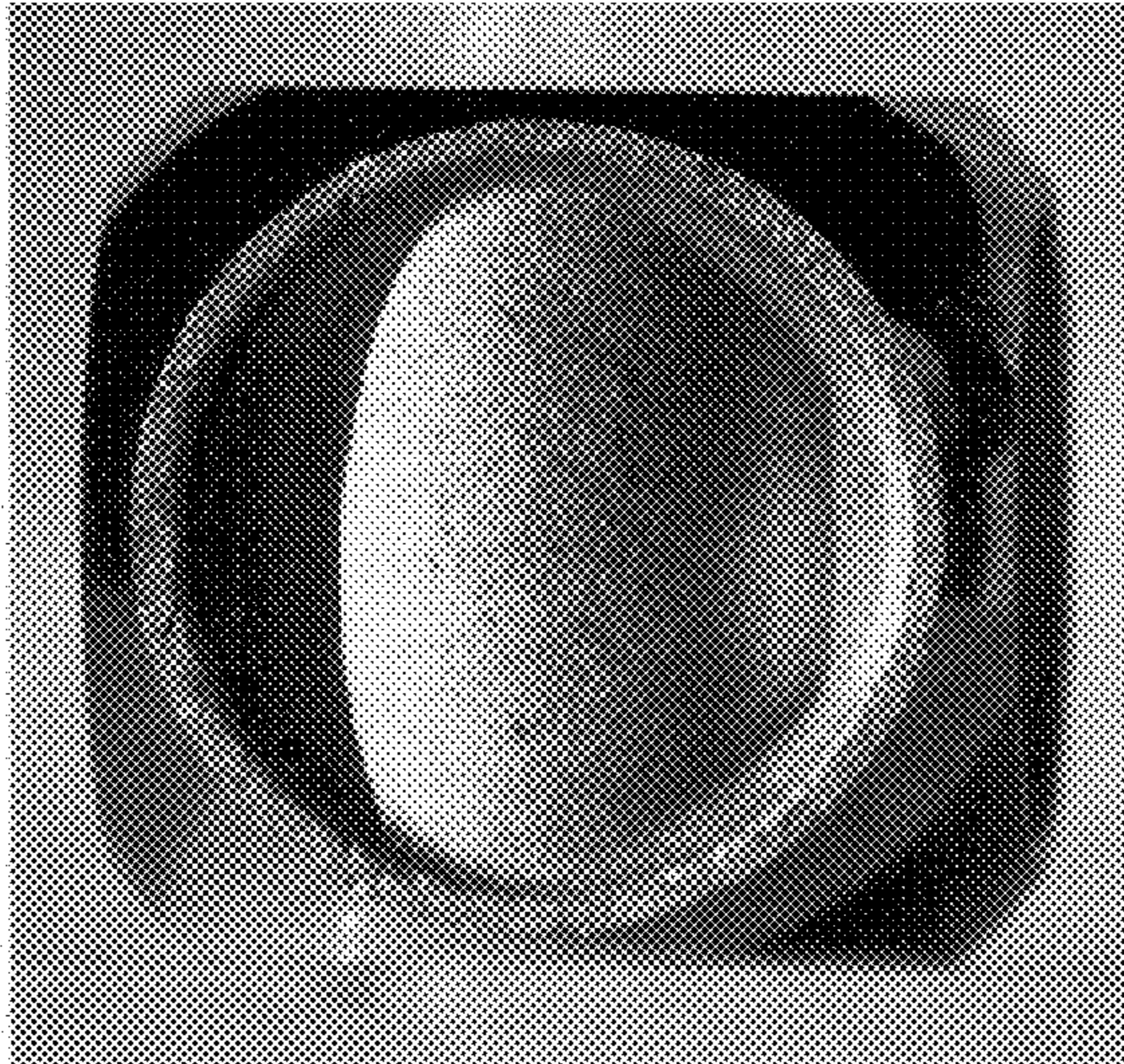


FIG. 4

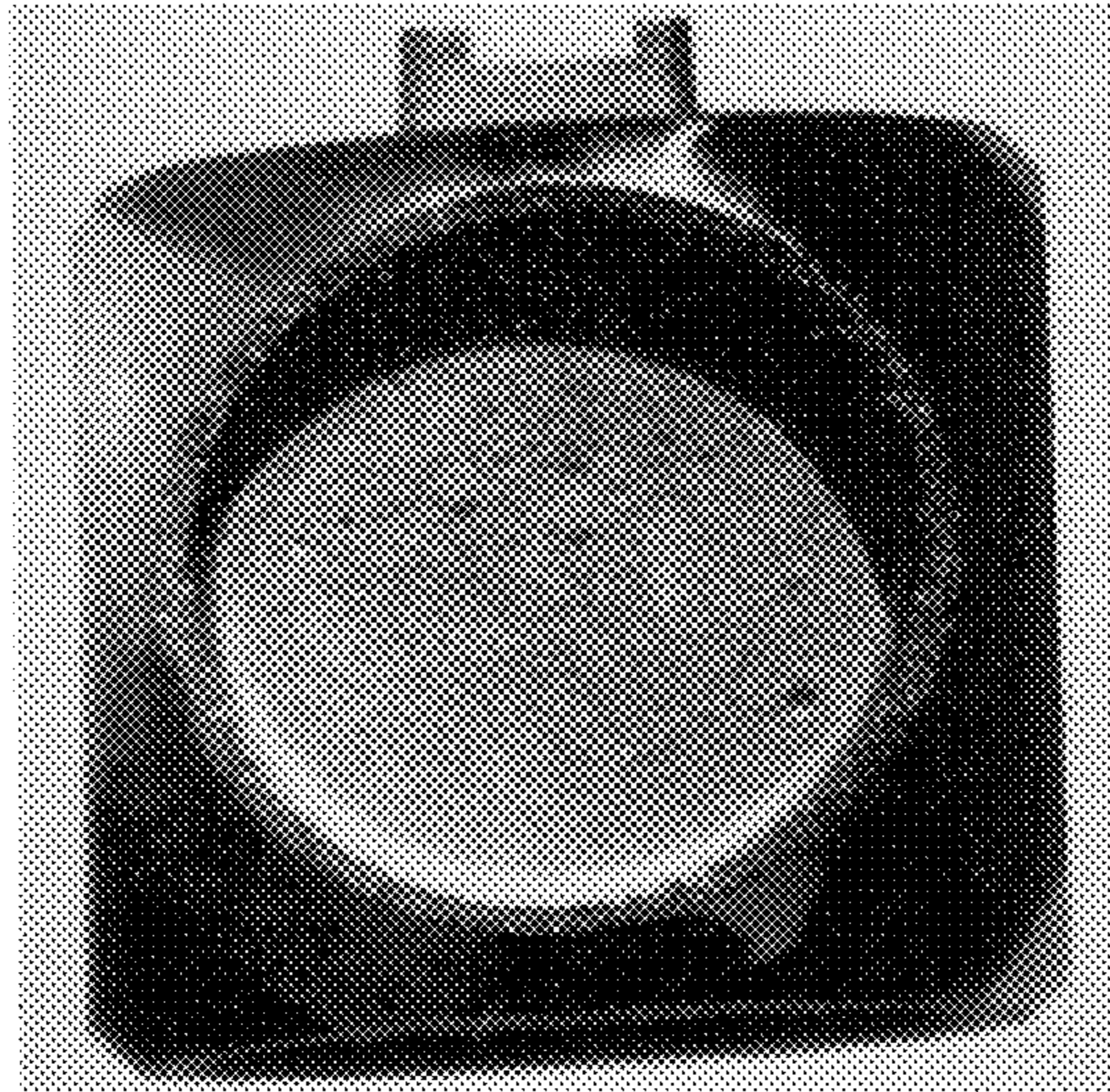


FIG. 5

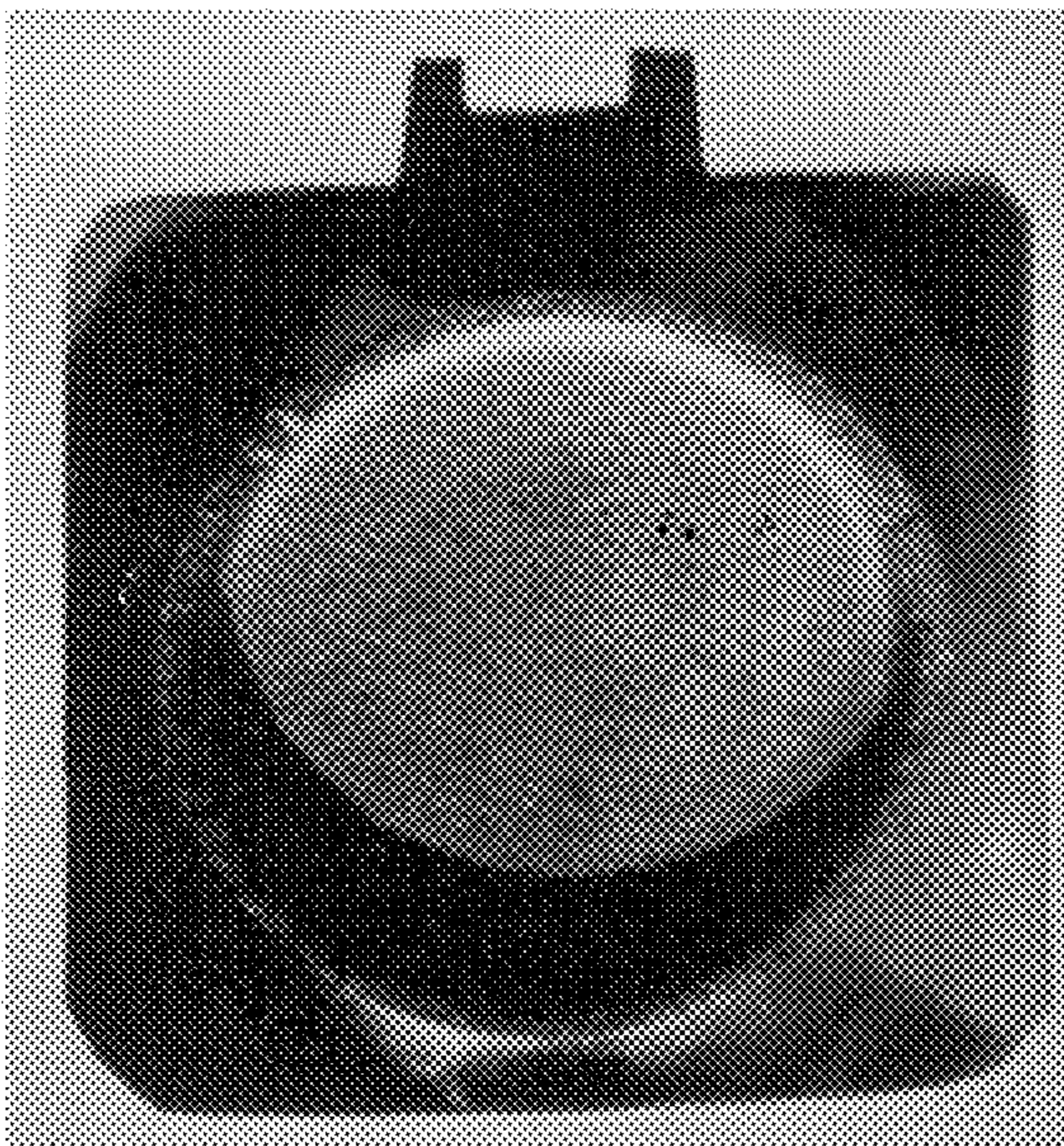


FIG. 6

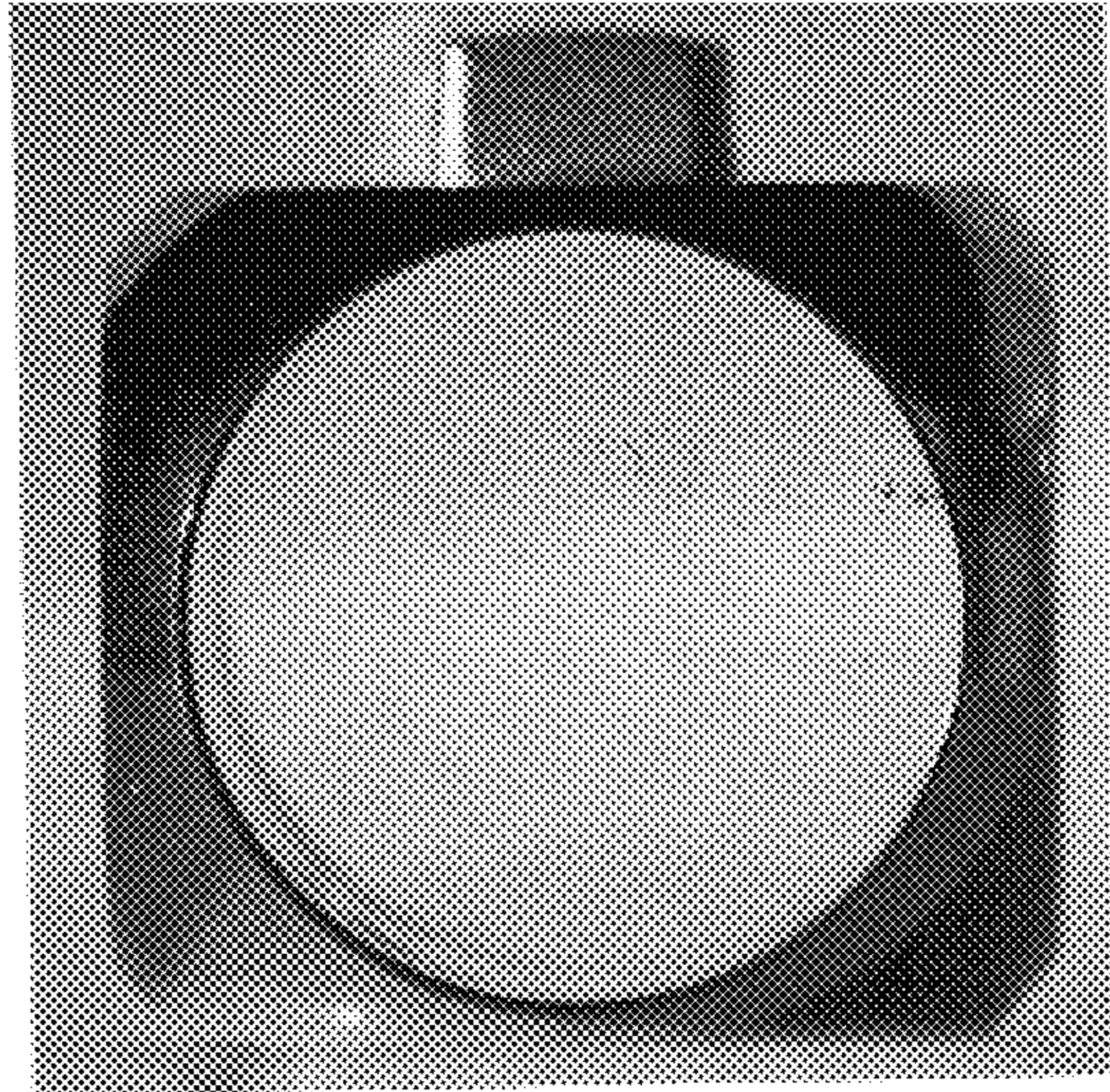


FIG. 7

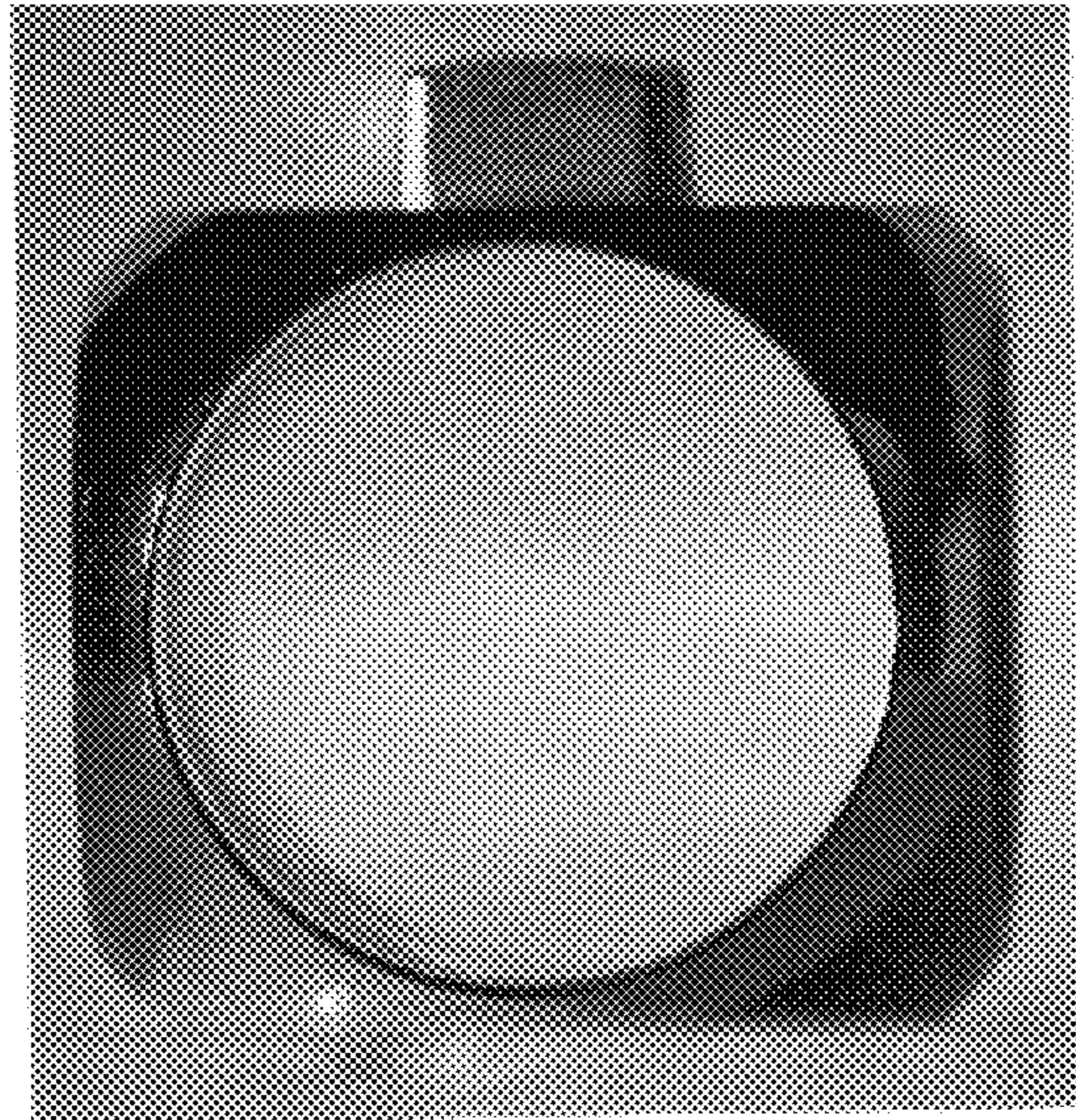


FIG. 8

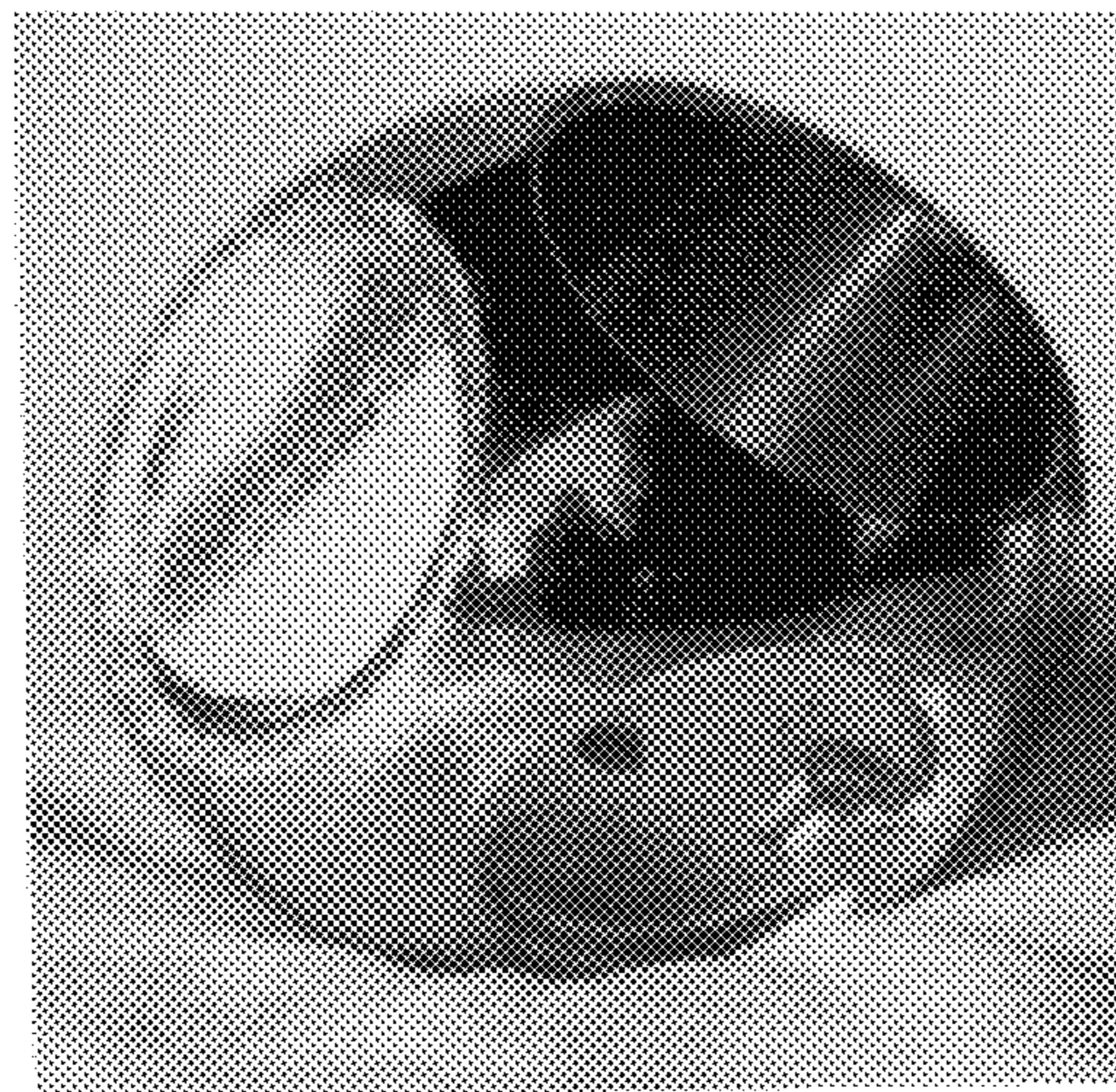


FIG. 9

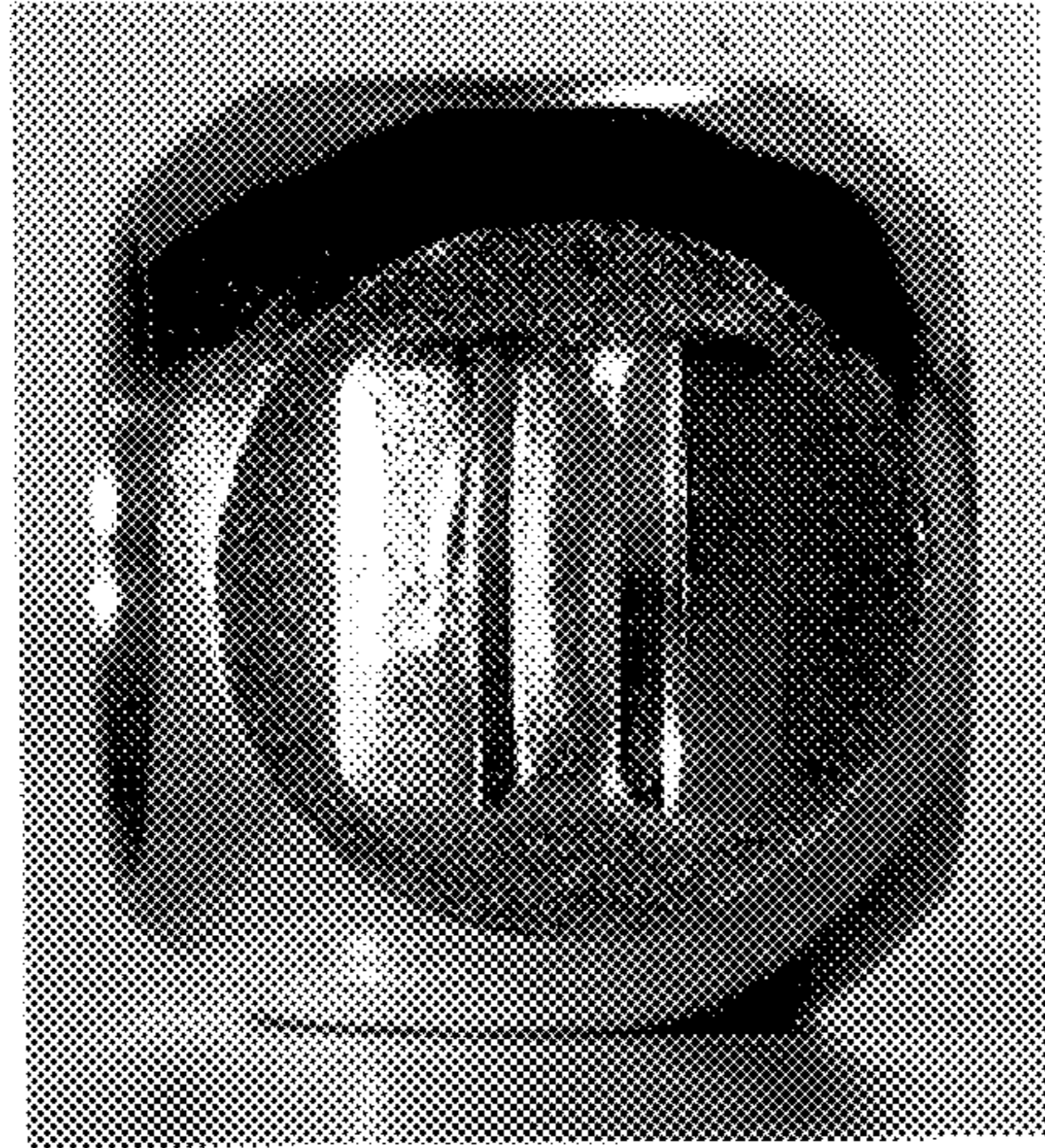


FIG. 10

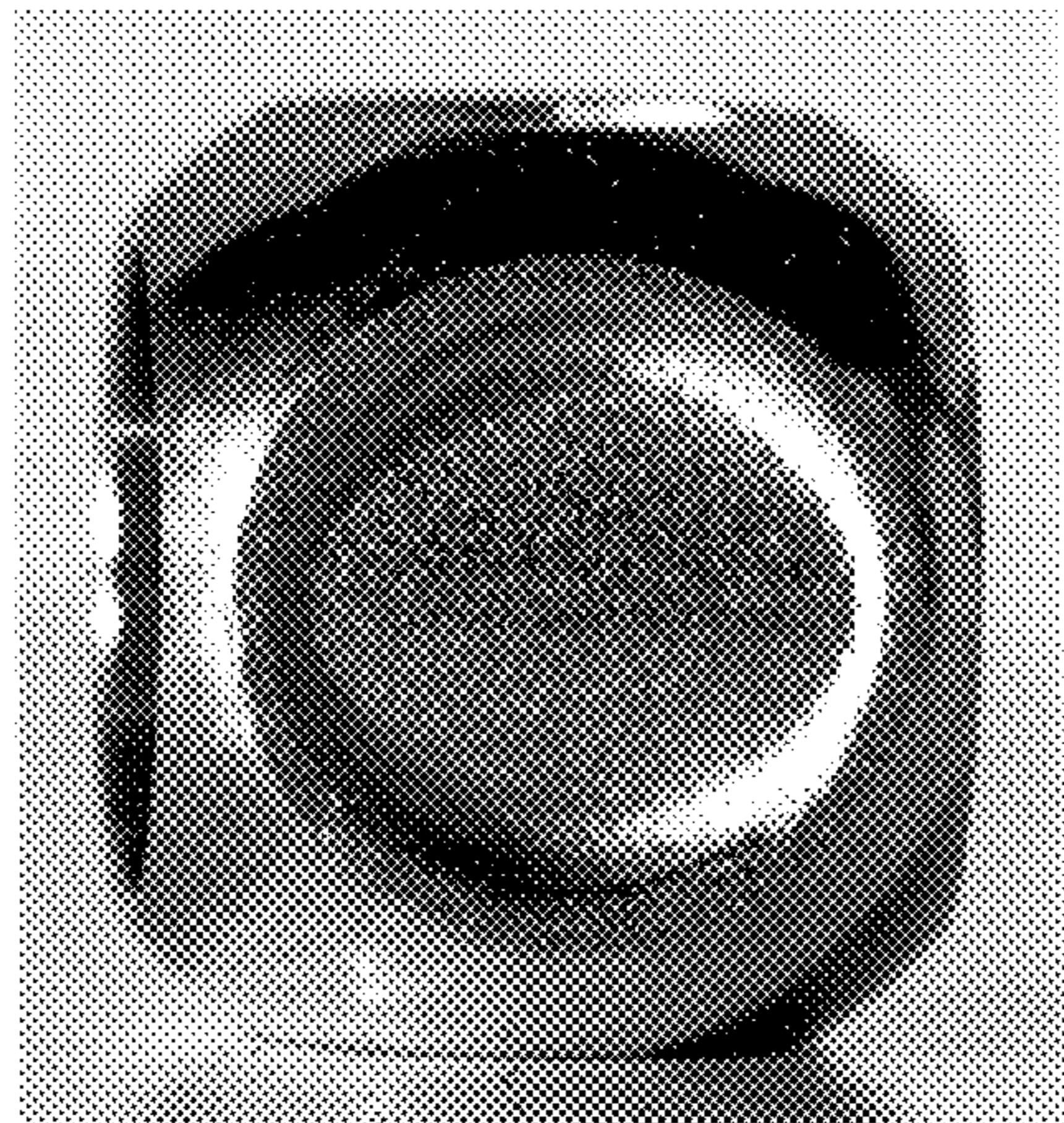


FIG. 11

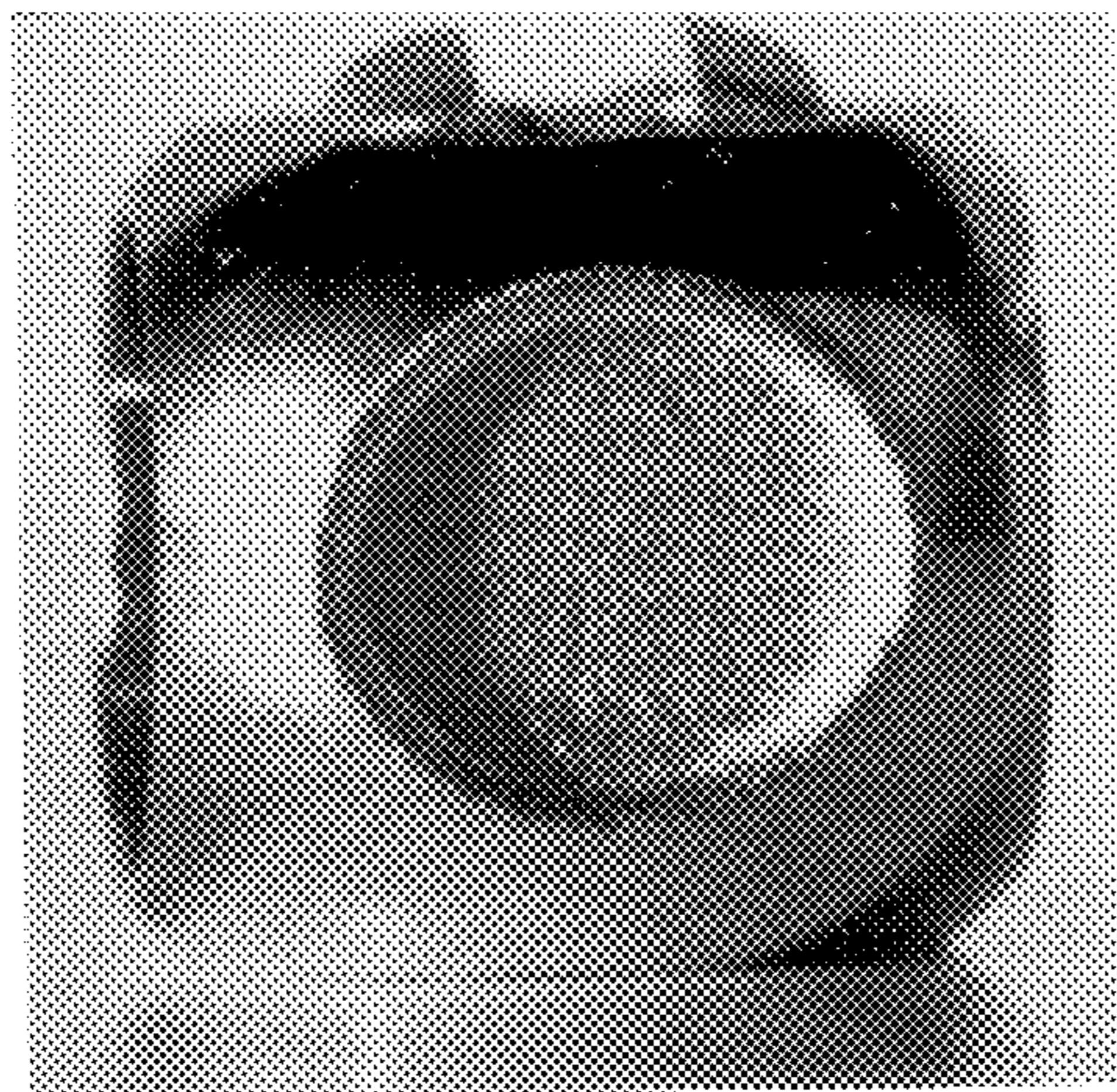


FIG. 12

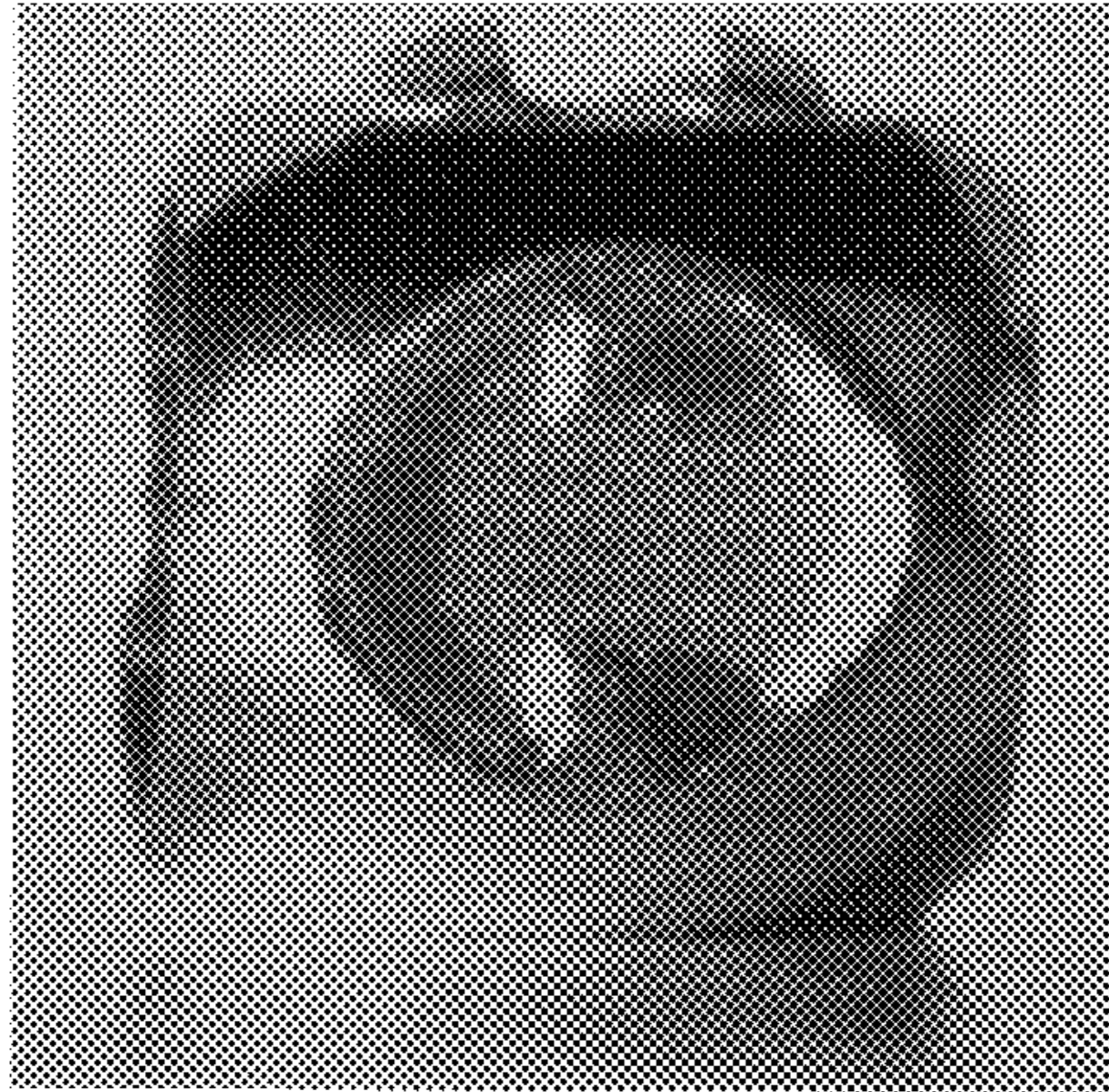


FIG. 13

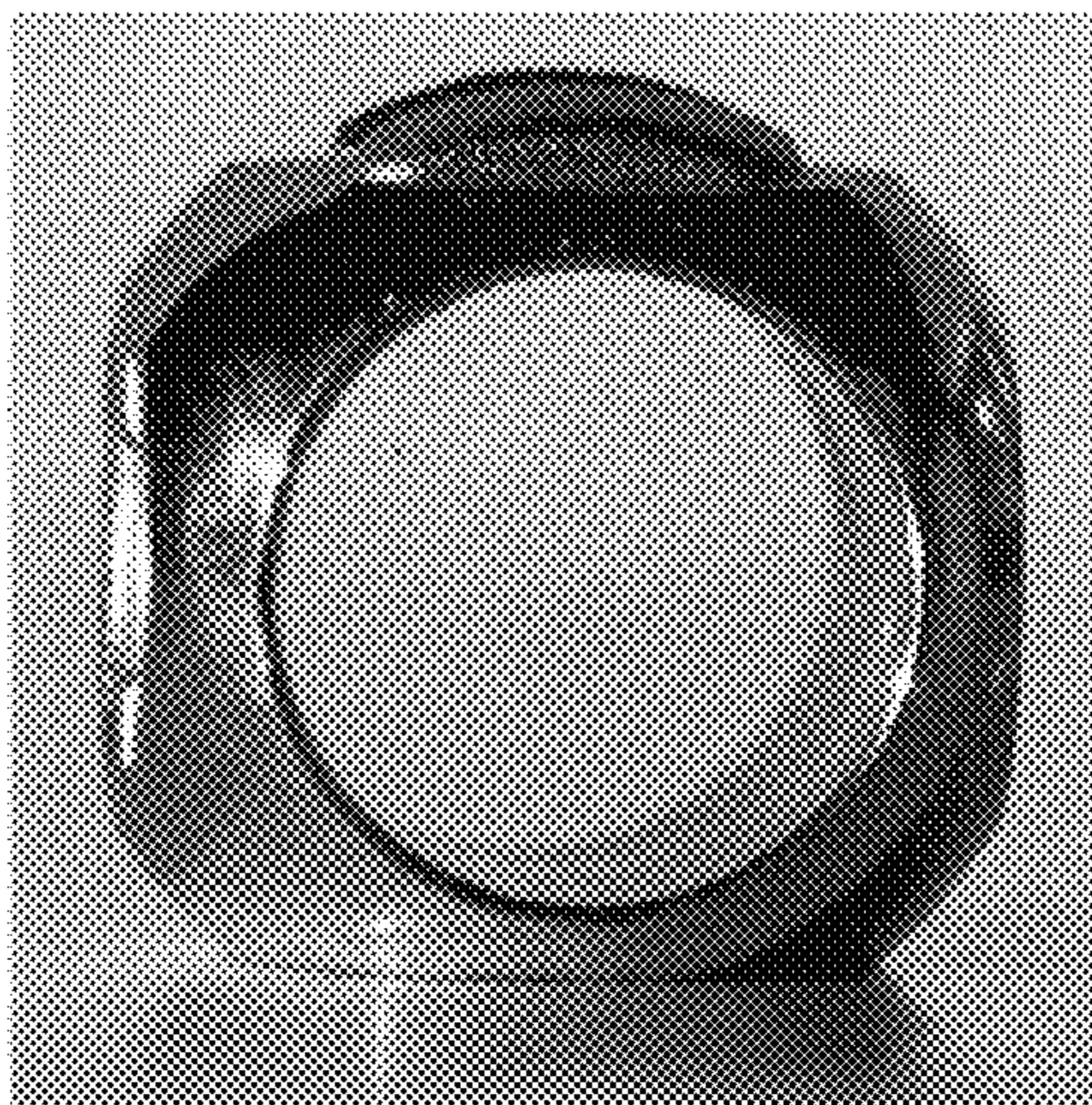


FIG. 14

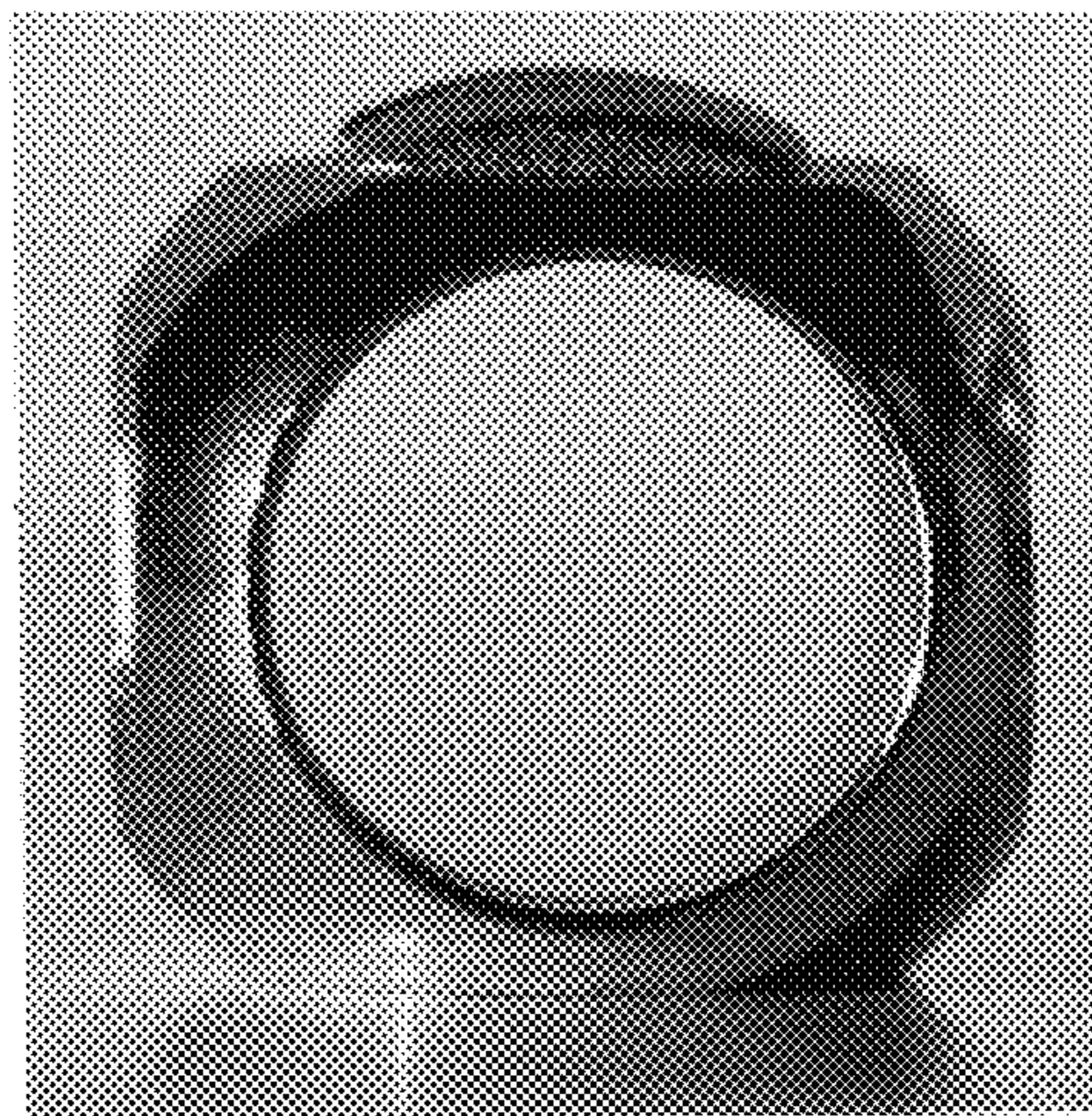


FIG. 15