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(12) **United States Design Patent**
Grund et al.

(10) **Patent No.:** **US D651,223 S**

(45) **Date of Patent:** **** *Dec. 27, 2011**

(54) **MACHINING INSERT FOR THE INITIAL MACHINING AND/OR THE REPROFILING OF AT LEAST ONE WHEEL OF A VEHICLE THAT RUNS ON RAILS, AND FOR THE INITIAL MACHINING AND/OR THE REPROFILING OF A DISC OF A DISC BRAKE FOR ATLEAST ONE WHEEL OF A VEHICLE THAT RUNS ON RAILS**

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(*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/270,452**

(22) Filed: **Dec. 22, 2006**

(30) **Foreign Application Priority Data**

Jun. 23, 2006 (DE) 406 03 290

(51) **LOC (9) Cl.** **15-09**

(52) **U.S. Cl.** **D15/126**

(58) **Field of Classification Search** D8/70, D8/71; D15/138, 139, 140; 82/117; 407/11, 407/33, 35, 43, 47, 64, 113, 117; 409/131
See application file for complete search history.

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(74) *Attorney, Agent, or Firm* — Larry R. Meenan

(57) **CLAIM**

Machining insert for the initial machining of at least one wheel of a vehicle that runs on rails, and for the initial machining and/or the reprofiling of a disc of a disc brake for at least one wheel of a vehicle that runs on rails.

DESCRIPTION

The patent or application file contains at least one drawing executed in color. Color is integral to the design. 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 perspective view of a gold-colored machining insert.

FIG. 2 is a top view of the gold-colored machining insert shown in FIG. 1.

FIG. 3 is a side view of the gold-colored machining insert shown in FIG. 1.

FIG. 4 is a front perspective view of a silver-colored machining insert.

FIG. 5 is a top view of the silver-colored machining insert shown in FIG. 4.

FIG. 6 is a side view of the silver-colored machining insert shown in FIG. 4.

FIG. 7 is a front perspective view of a second gold-colored machining insert.

FIG. 8 is a top view of the gold-colored machining insert shown in FIG. 7.

FIG. 9 is a side view of the gold-colored machining insert shown in FIG. 7.

FIG. 10 is a front perspective view of a second silver-colored machining insert.

FIG. 11 is a top view of the silver-colored machining insert shown in FIG. 10; and,

FIG. 12 is a side view of the silver-colored machining insert shown in FIG. 10.

1 Claim, 8 Drawing Sheets
(4 of 8 Drawing Sheet(s) Filed in Color)

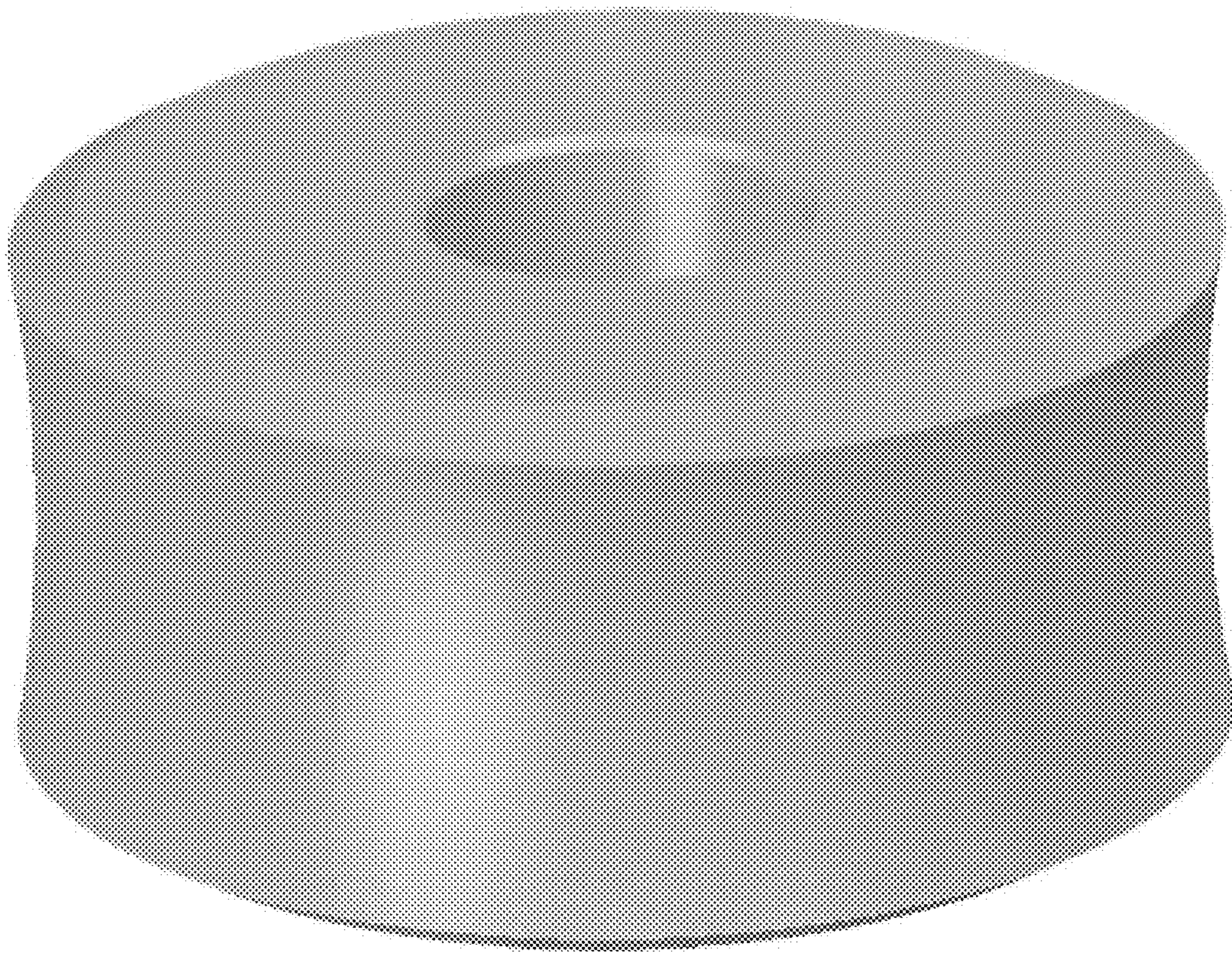


FIG. 1

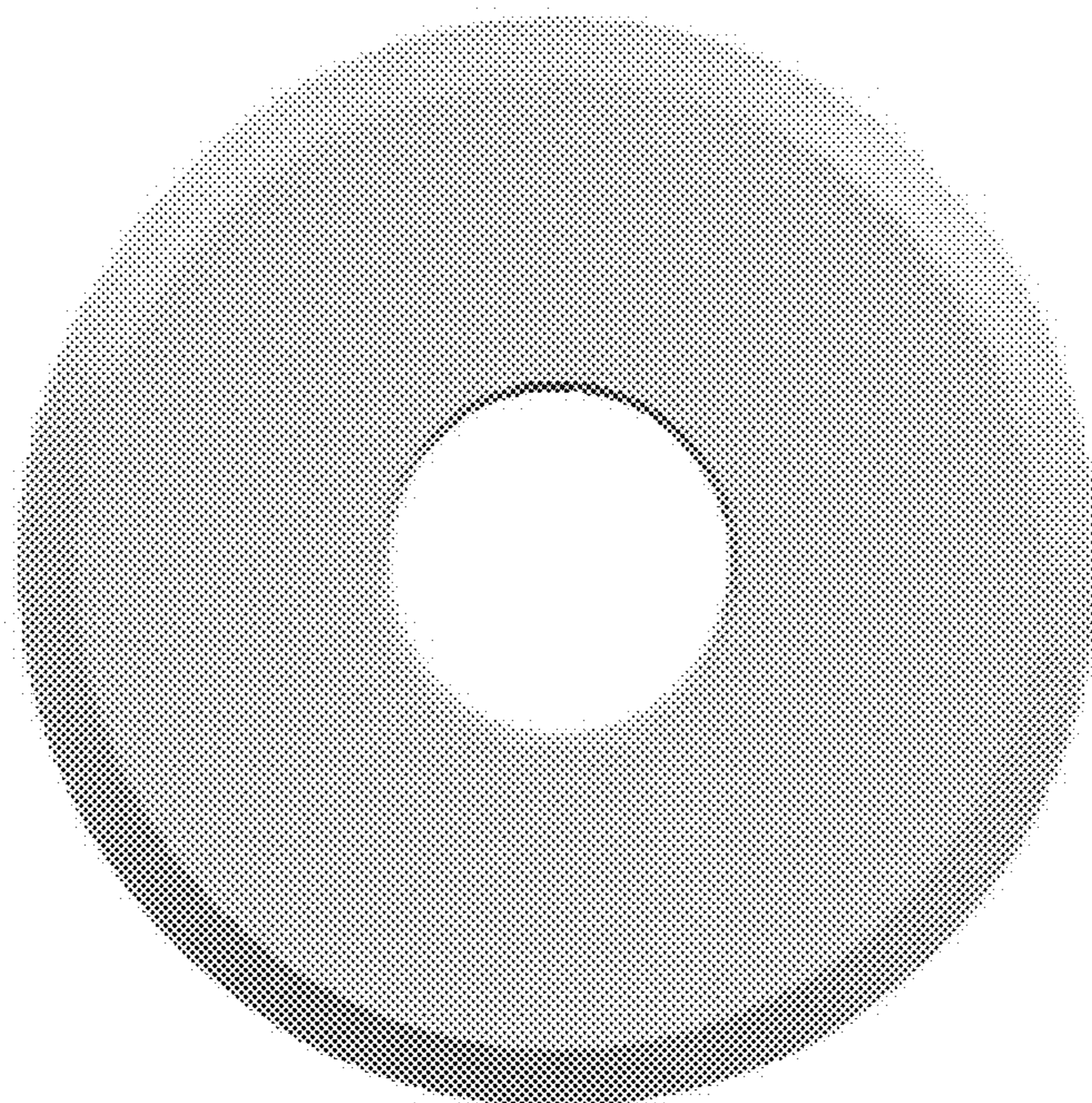


FIG. 2

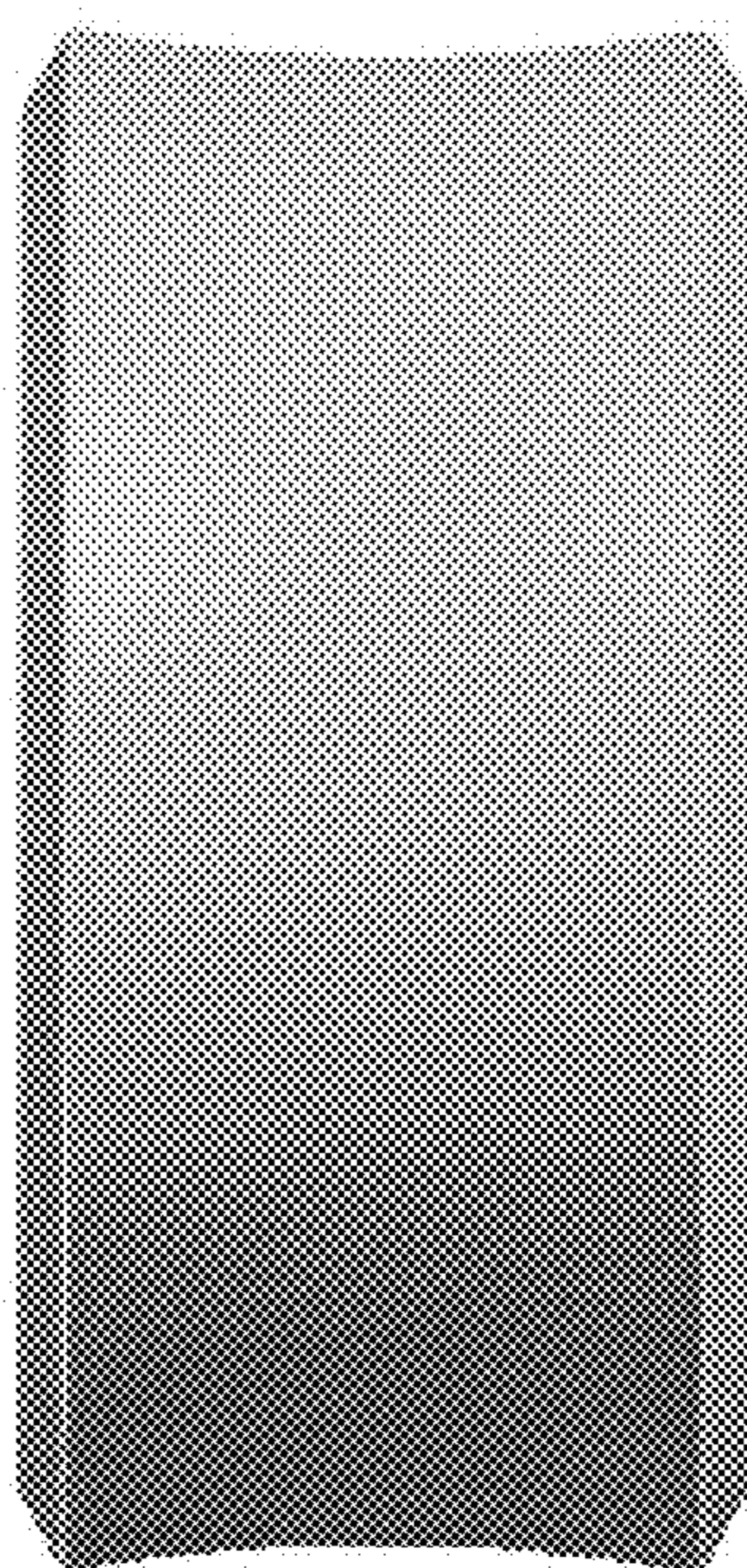


FIG. 3

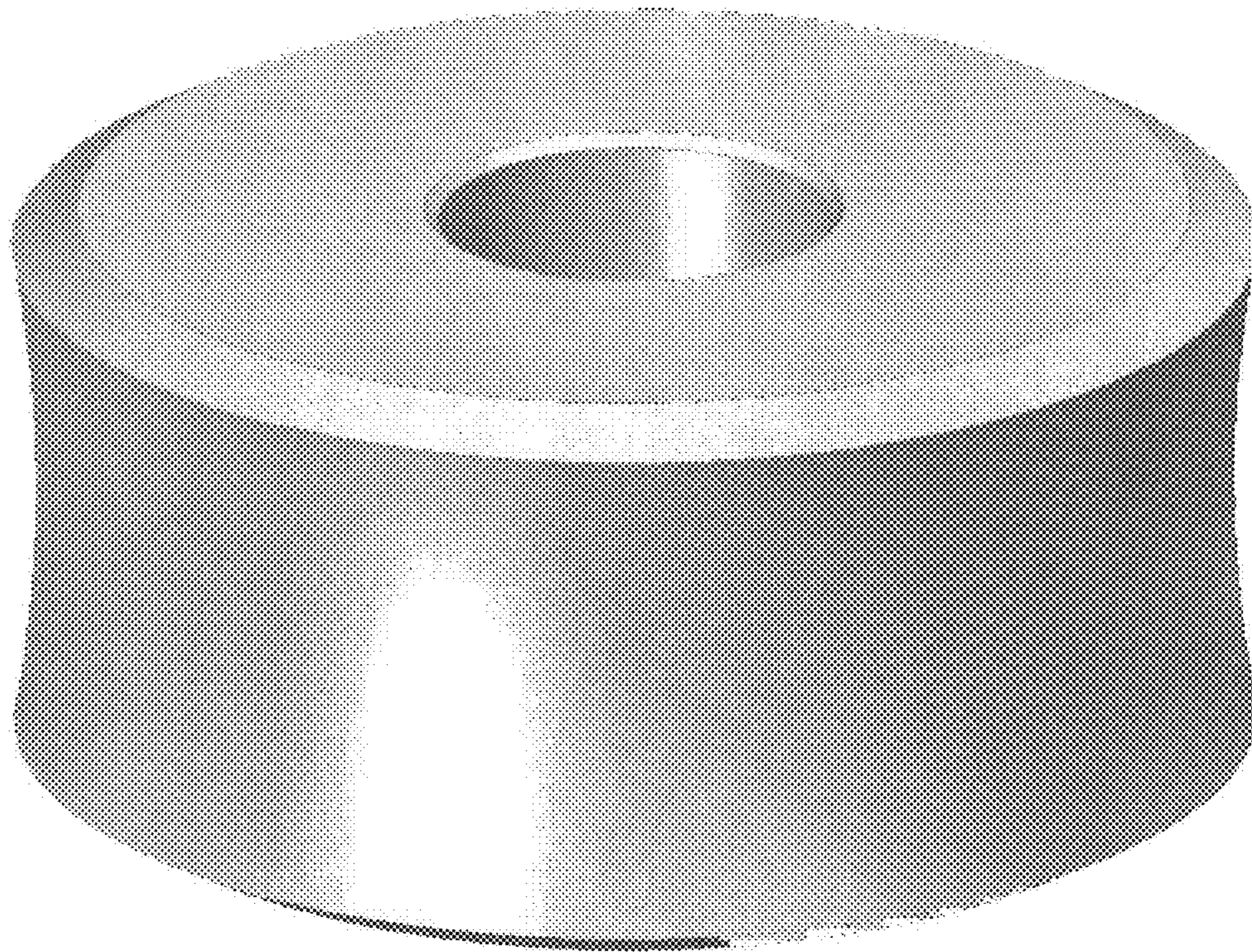


FIG. 4

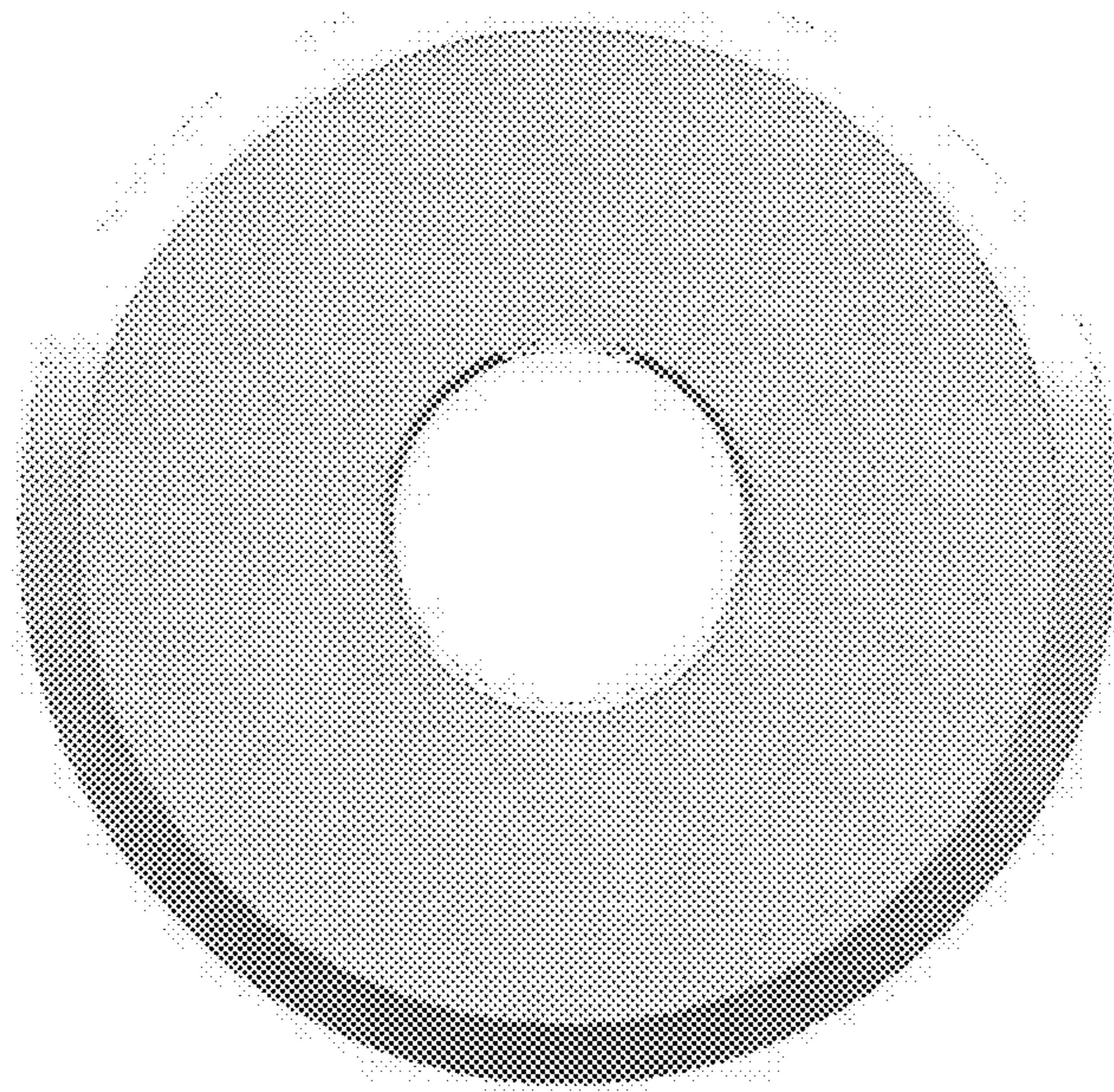


FIG. 5

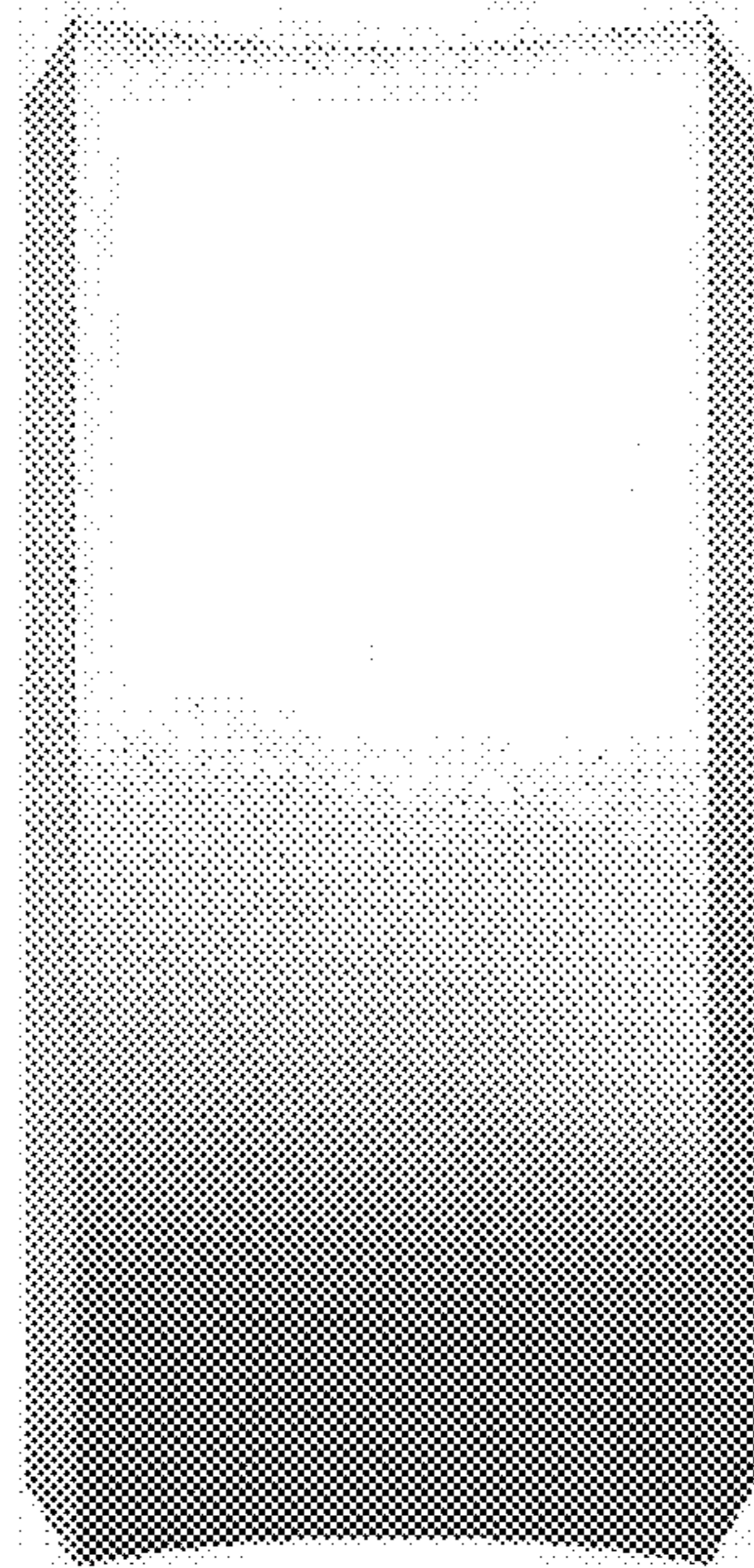


FIG. 6

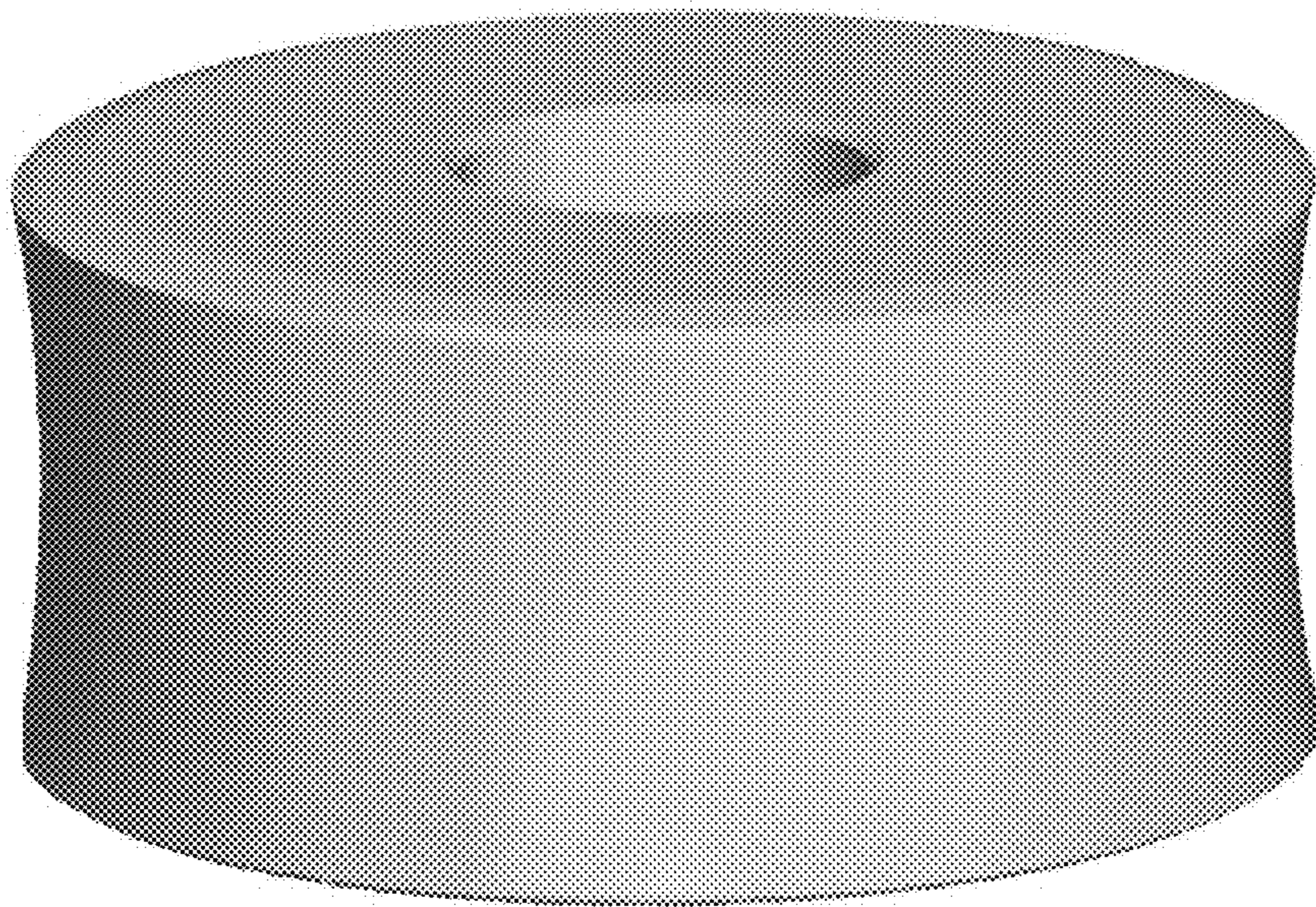


FIG. 7

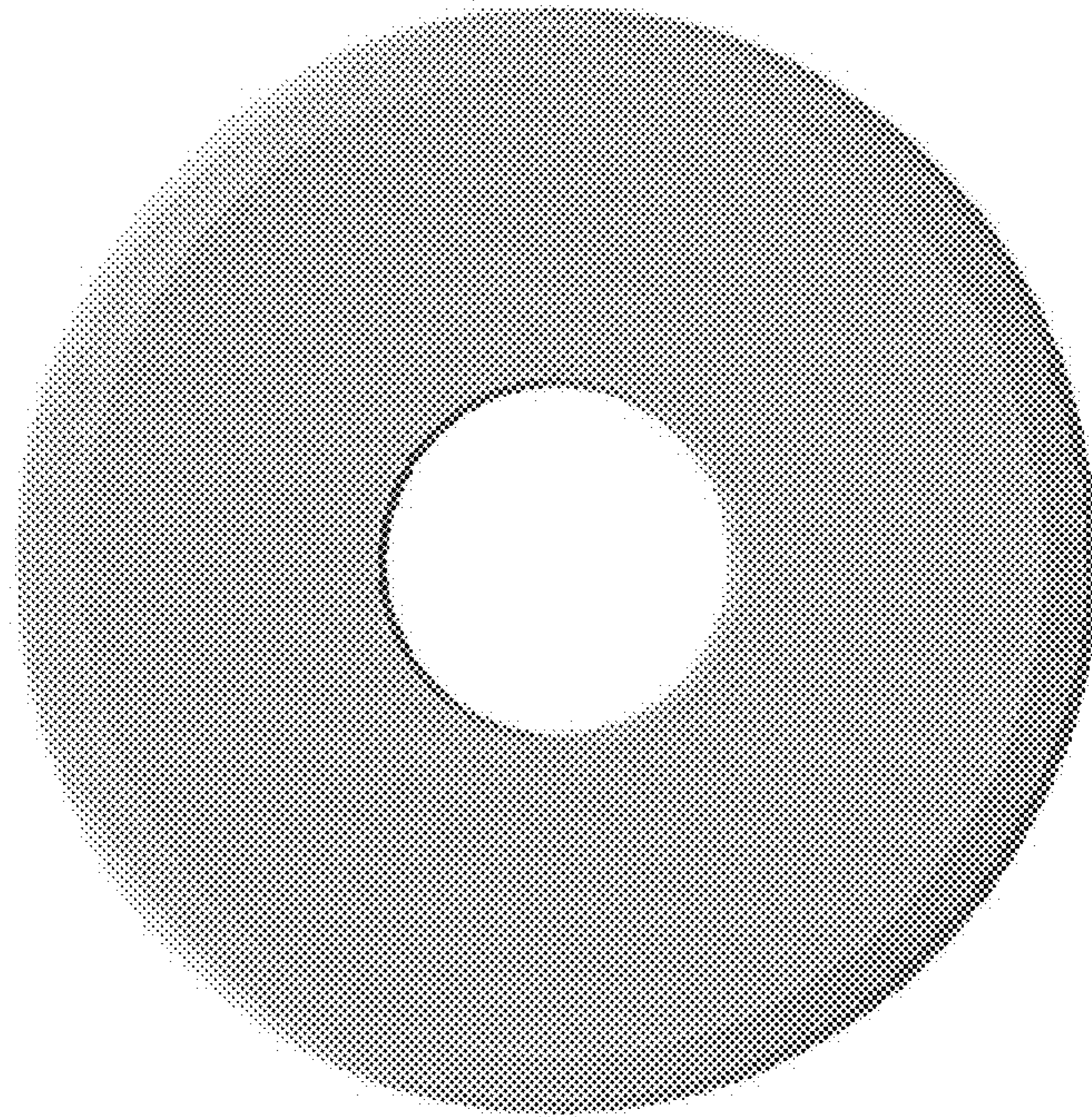


FIG. 8

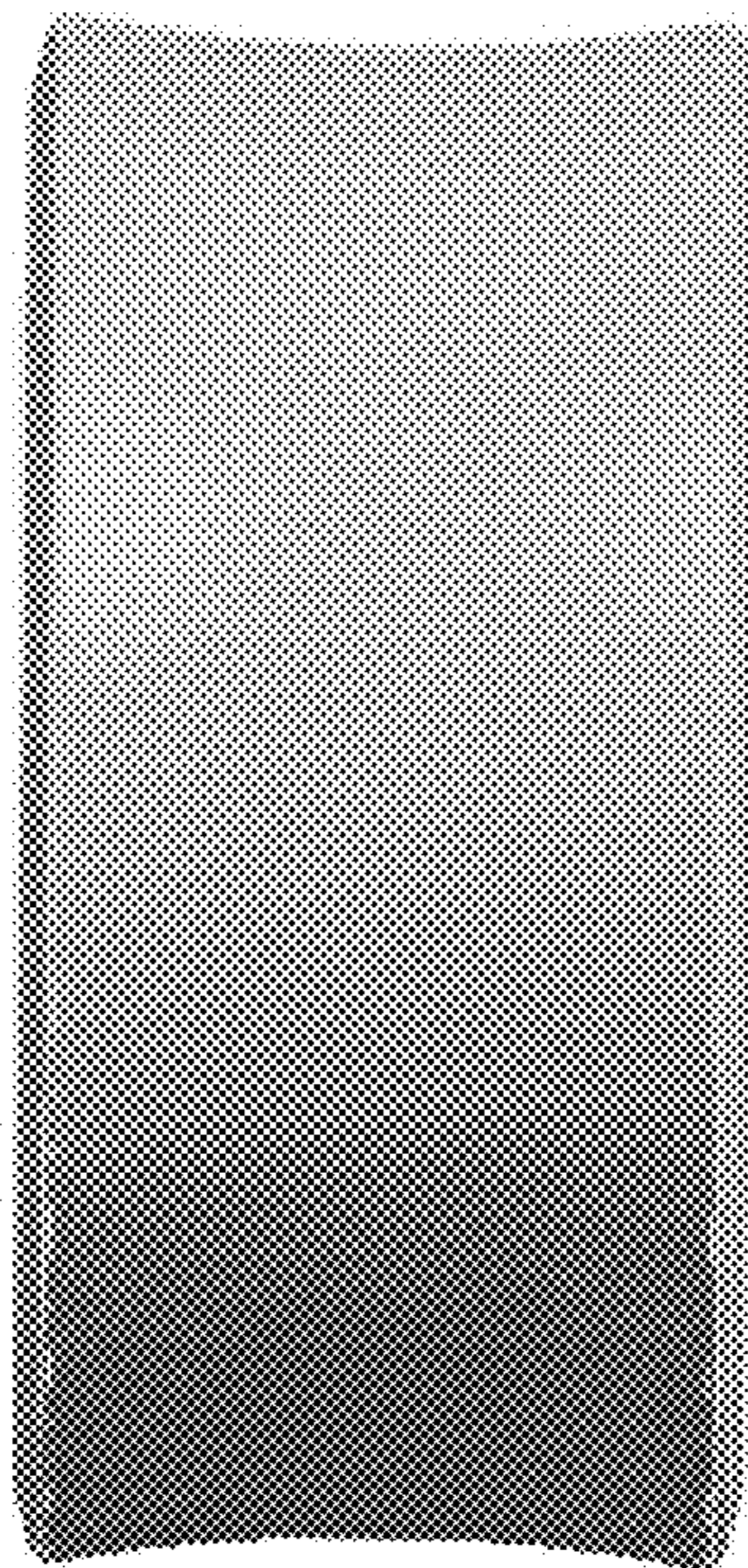


FIG. 9

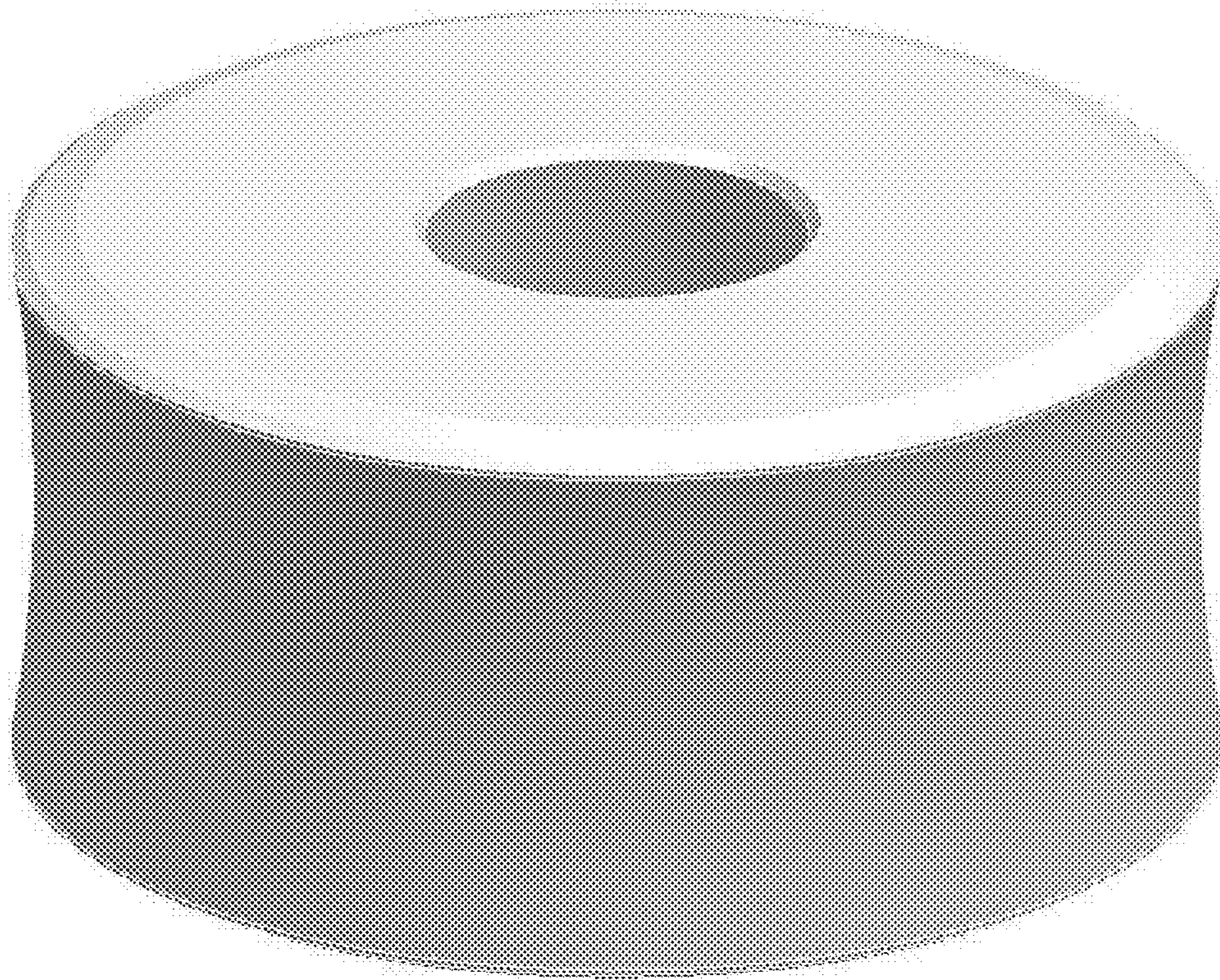


FIG. 10

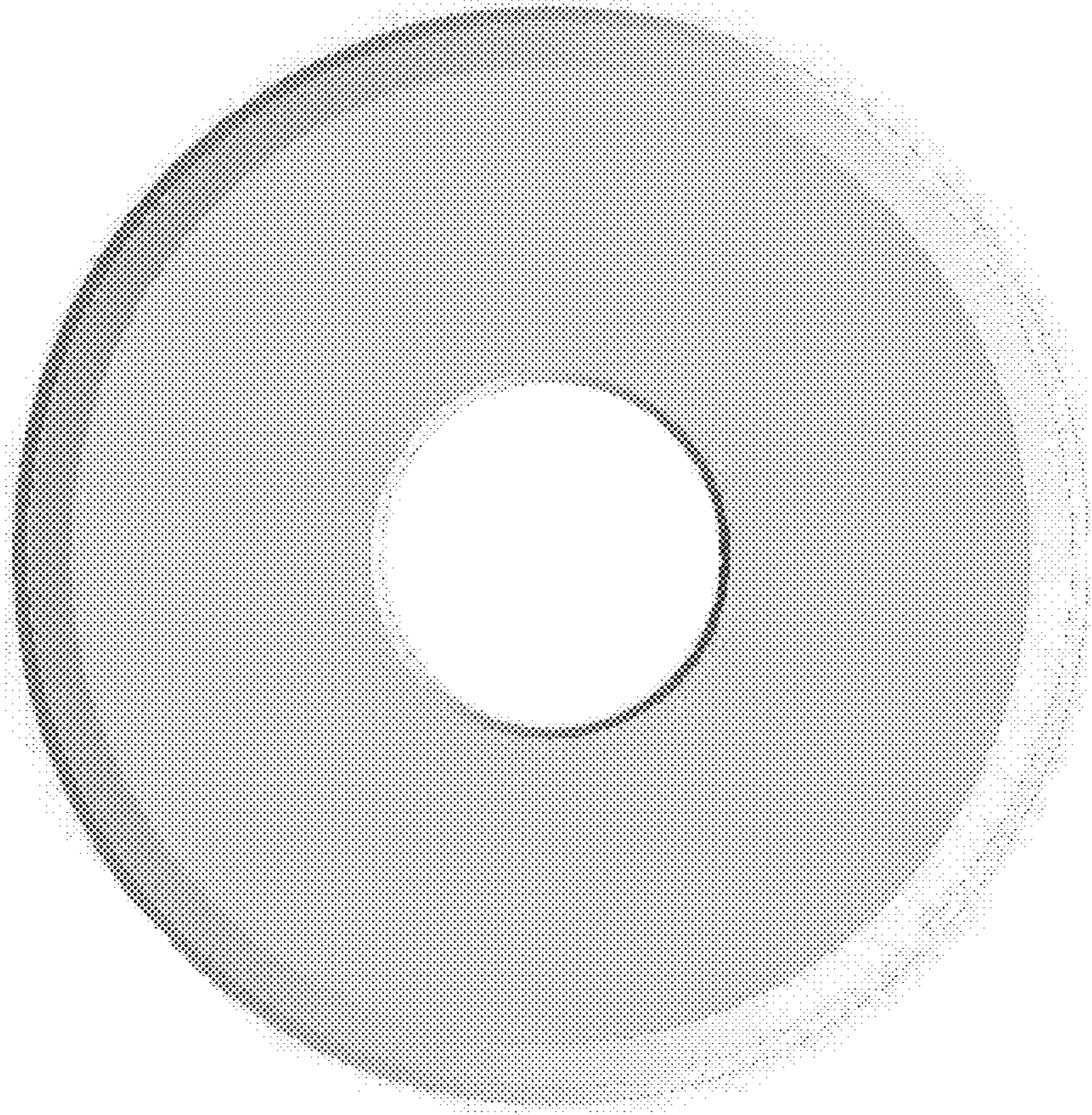


FIG. 11

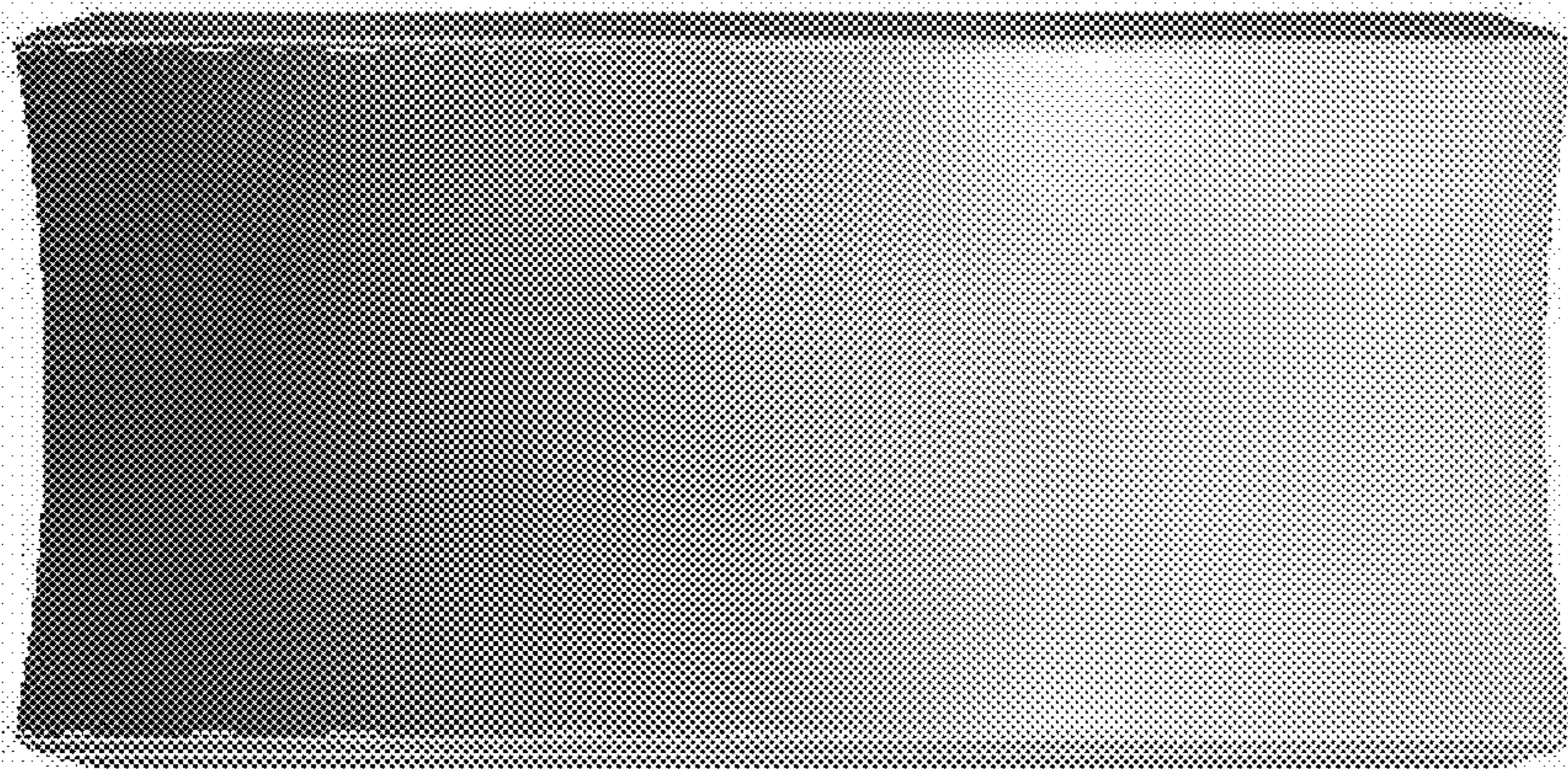


FIG. 12

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D651,223 S
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Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page:

In item (57), under "CLAIM", in Column 2, Lines 1-4, delete "Machining insert for the initial that runs on rails." and insert -- The ornamental design for a machining insert for the initial machining and/or the reprofiling of at least one wheel of a vehicle that runs on rails, and for the initial machining and/or the reprofiling of a disc of a disc brake for at least one wheel of a vehicle that runs on rails as shown and described. --, therefor.

Signed and Sealed this
Thirtieth Day of April, 2013



Teresa Stanek Rea
Acting Director of the United States Patent and Trademark Office