



US00D831622S

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

(10) **Patent No.:** **US D831,622 S**
(45) **Date of Patent:** **** Oct. 23, 2018**

(54) **ANTENNA**

(71) Applicant: **SHENZHEN ANTOP TECHNOLOGY LIMITED**, Shenzhen (CN)

(72) Inventor: **Ruidian Yang**, Shenzhen (CN)

(73) Assignee: **Shenzhen Antop Technology Limited**, Shenzhen (CN)

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

(21) Appl. No.: **29/592,380**

(22) Filed: **Jan. 30, 2017**

(51) **LOC (11) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/230**

(58) **Field of Classification Search**
USPC D14/137, 138 R, 138 AA, 148, 155, 167,
D14/168, 230–238, 238.1, 240, 242, 265,
D14/299, 343, 358, 204

(Continued)

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(Continued)

Primary Examiner — Jeffrey D Asch
Assistant Examiner — Rebekah A Caruso

(57) **CLAIM**

The ornamental design for an antenna, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a first embodiment of an antenna showing my new design; FIG. 2 is a rear elevational view thereof; FIG. 3 is a top plan view thereof; FIG. 4 is a right side view thereof; FIG. 5 is a left side view thereof; FIG. 6 is a bottom perspective view thereof; and FIG. 7 is a front, left perspective view thereof; FIG. 8 is a front elevational view of a second embodiment of an antenna showing my new design; FIG. 9 is a rear elevational view thereof; FIG. 10 is a top plan view thereof; FIG. 11 is a right side view thereof; FIG. 12 is a left side view thereof; FIG. 13 is a bottom perspective view thereof; and FIG. 14 is a front, right perspective view thereof; FIG. 15 is a front elevational view of a third embodiment of an antenna showing my new design; FIG. 16 is a rear elevational view thereof; FIG. 17 is a top plan view thereof; FIG. 18 is a right side view thereof; FIG. 19 is a left side view thereof; FIG. 20 is a front, right perspective view thereof; and FIG. 21 is a bottom perspective view thereof; FIG. 22 is a front elevational view of a fourth embodiment of an antenna showing my new design; FIG. 23 is a rear elevational view thereof; FIG. 24 is a top plan view thereof; FIG. 25 is a right side view thereof; FIG. 26 is a left side view thereof; FIG. 27 is a bottom perspective view thereof; and FIG. 28 is a front, right perspective view thereof; FIG. 29 is a front elevational view of a fifth embodiment of an antenna showing my new design; FIG. 30 is a rear elevational view thereof; FIG. 31 is a top plan view thereof;

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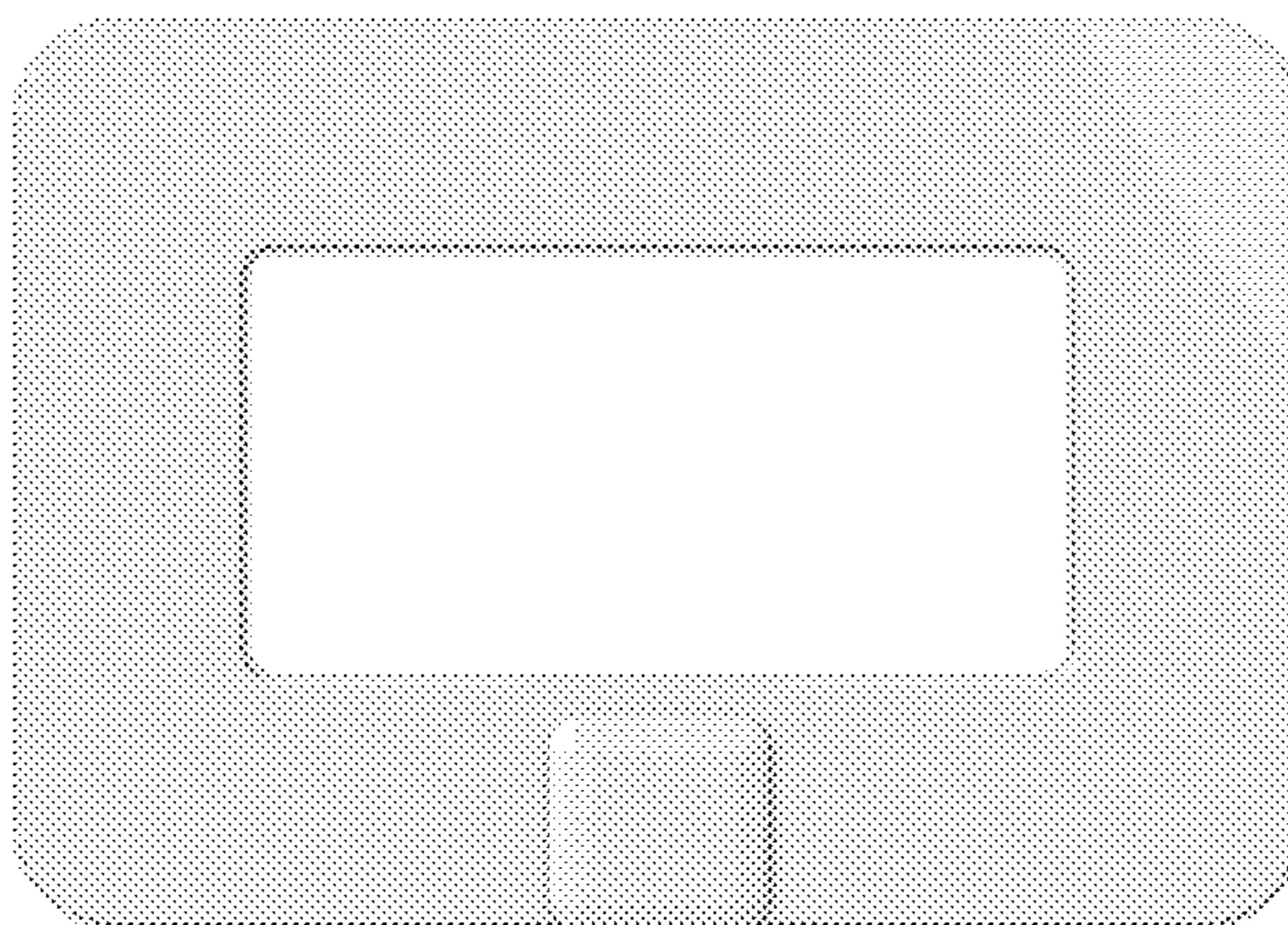


FIG. 32 is a right side view thereof;
 FIG. 33 is a left side view thereof;
 FIG. 34 is a bottom perspective view thereof; and,
 FIG. 35 is a front, right perspective view thereof.

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1 Claim, 35 Drawing Sheets

(58) **Field of Classification Search**

CPC H01Q 7/00; H01Q 13/10; H01Q 9/285;
 H01Q 19/30; H01Q 19/12; H01Q 1/38;
 H01Q 1/36; H01Q 1/0475; H01Q 1/034;
 H05K 11/00

See application file for complete search history.

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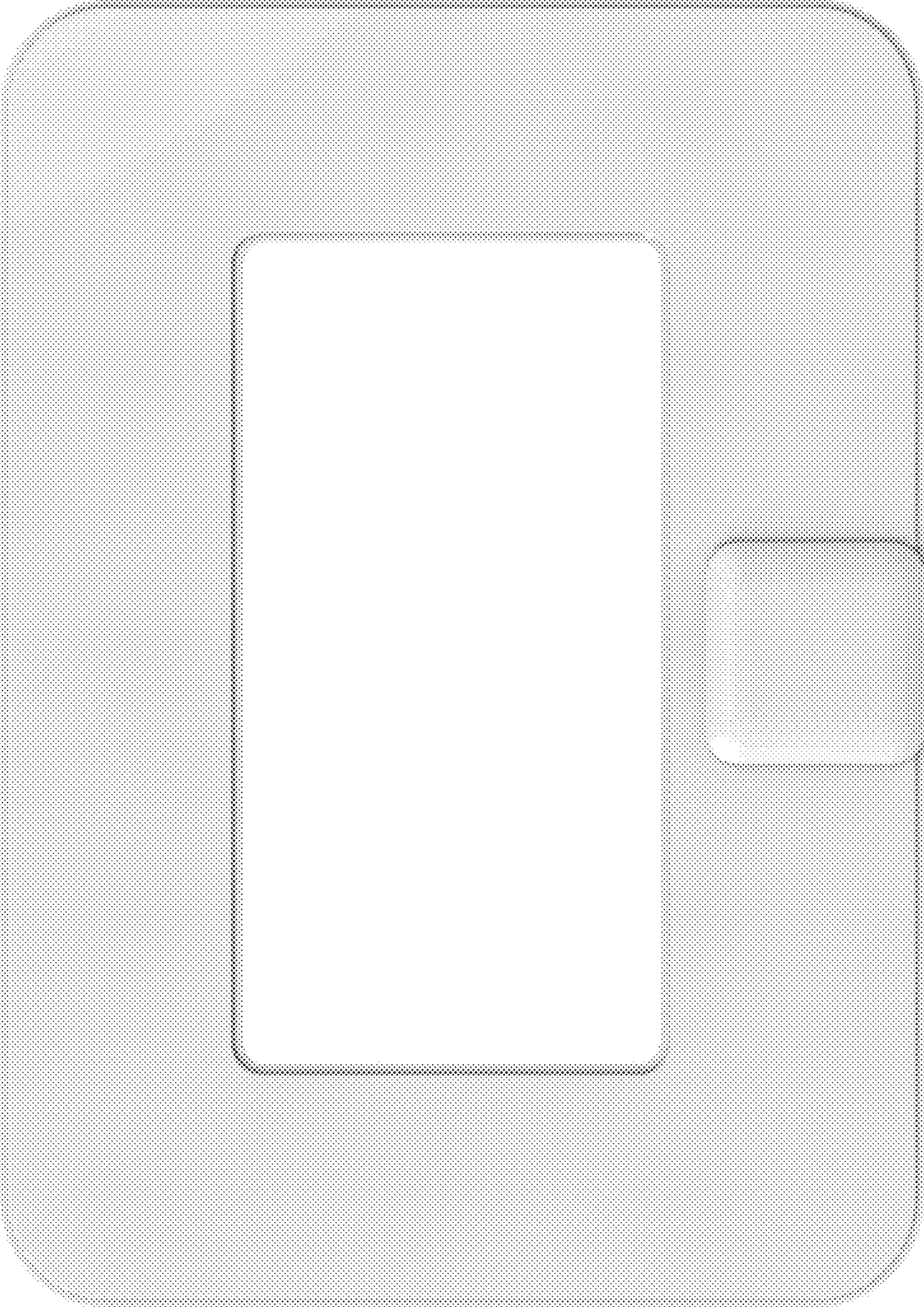


FIG. 1

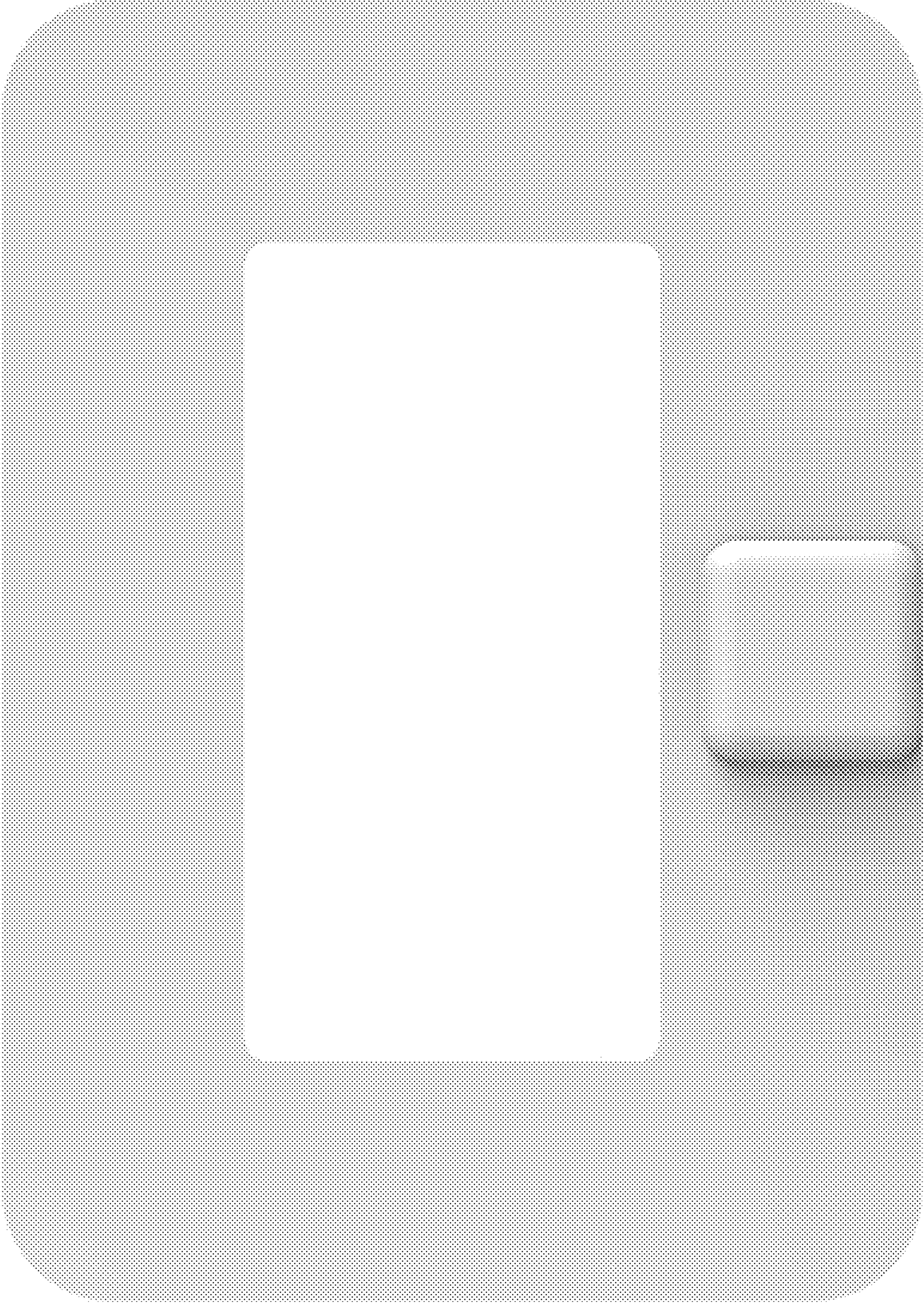


FIG. 2

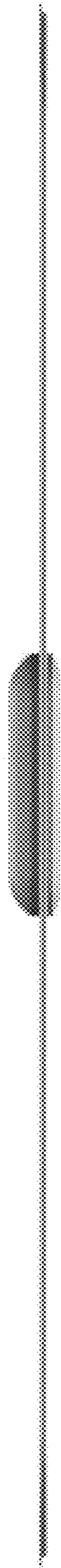
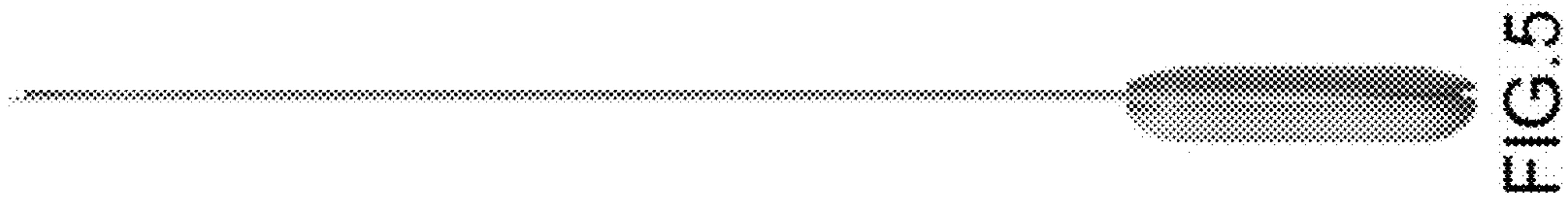


FIG.3



FIG.4



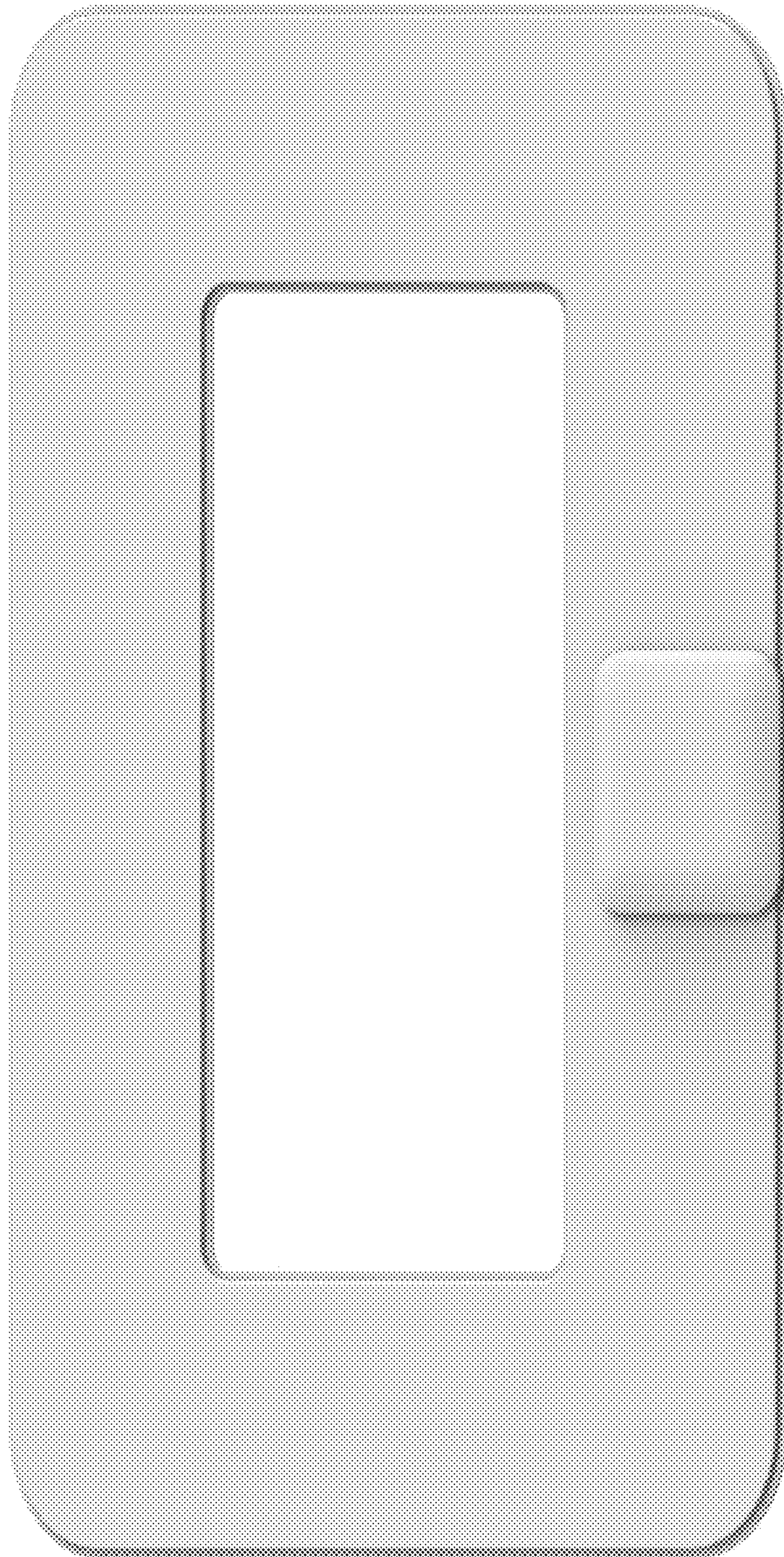


FIG. 6

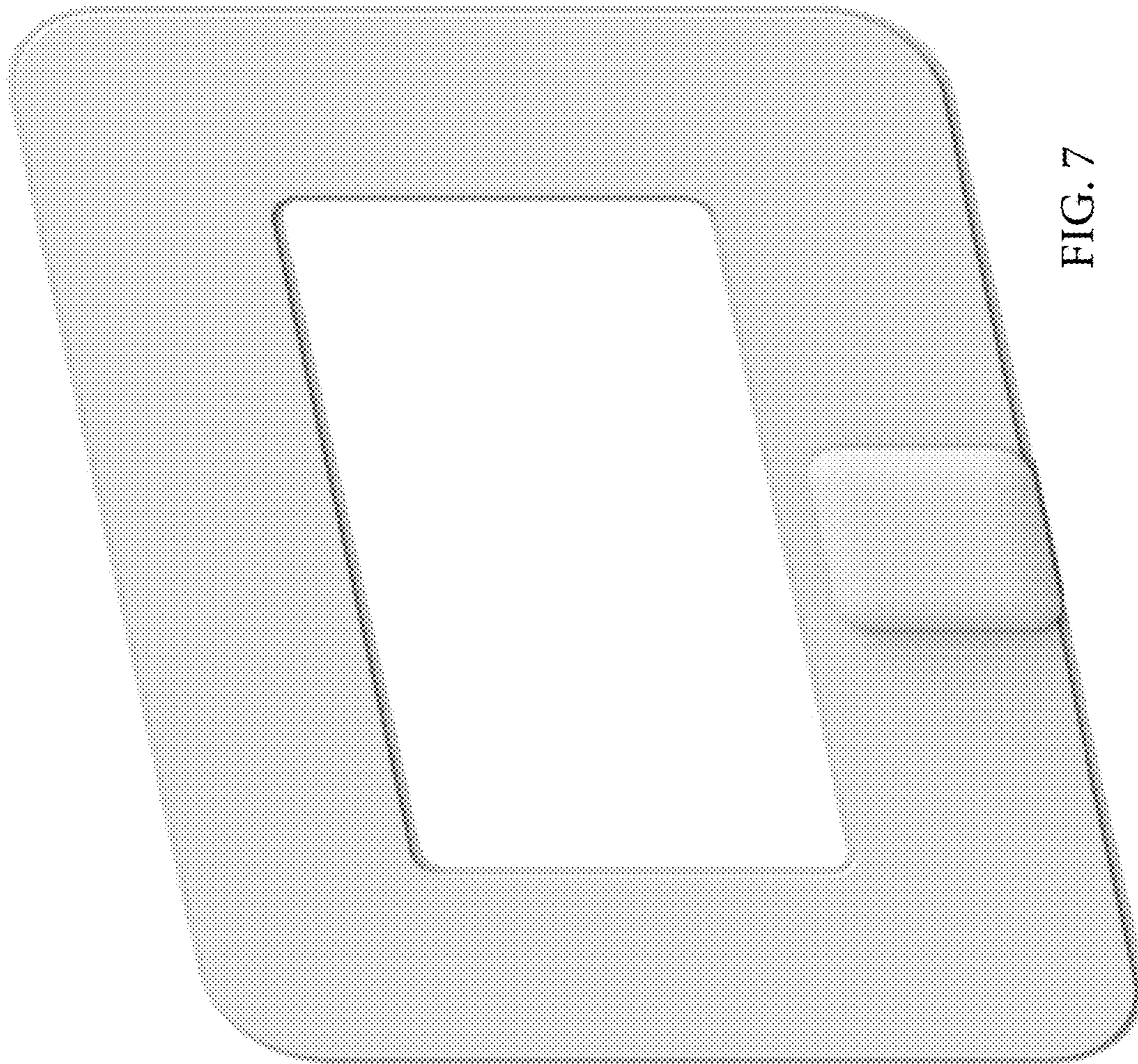


FIG. 7

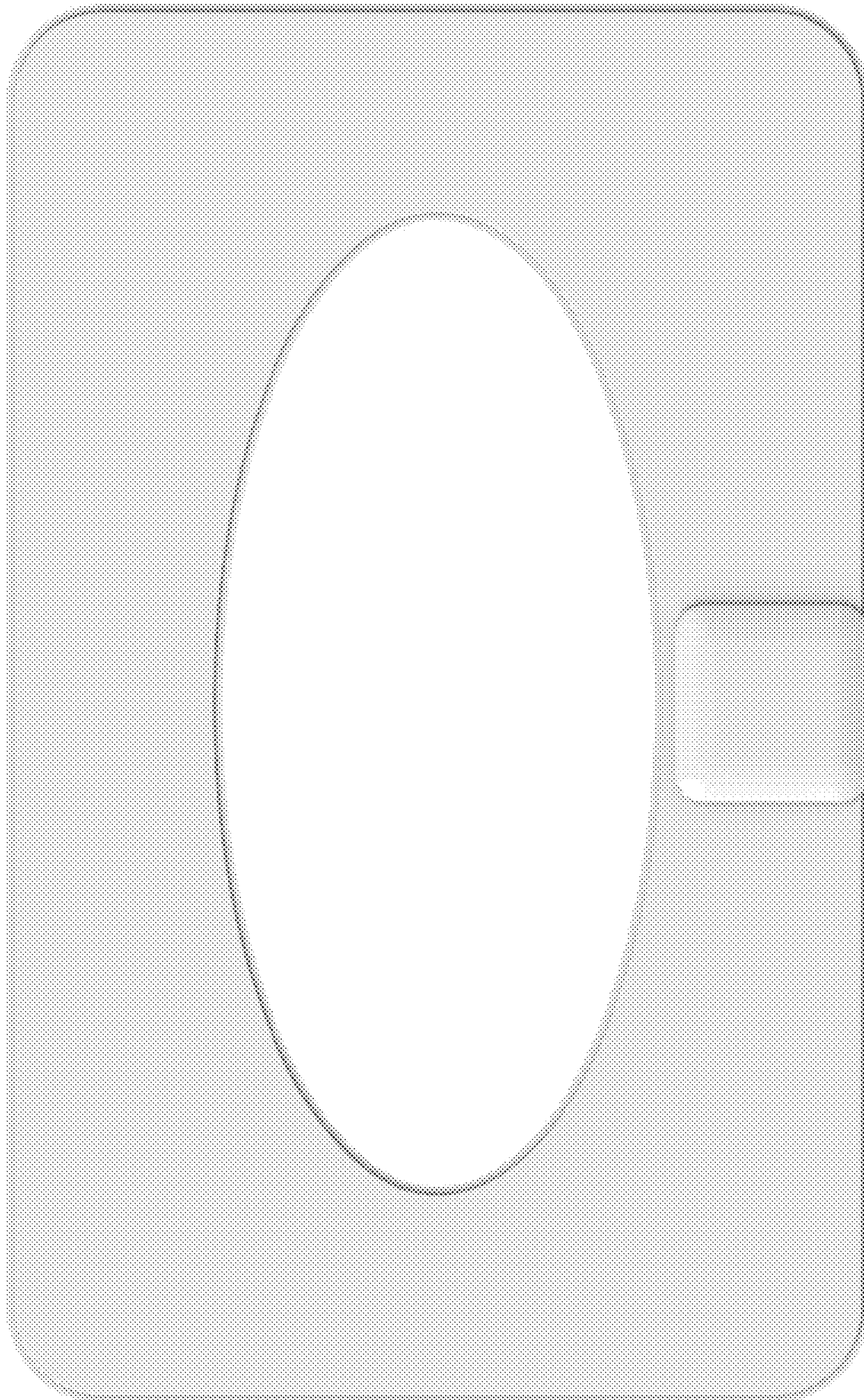


FIG. 8

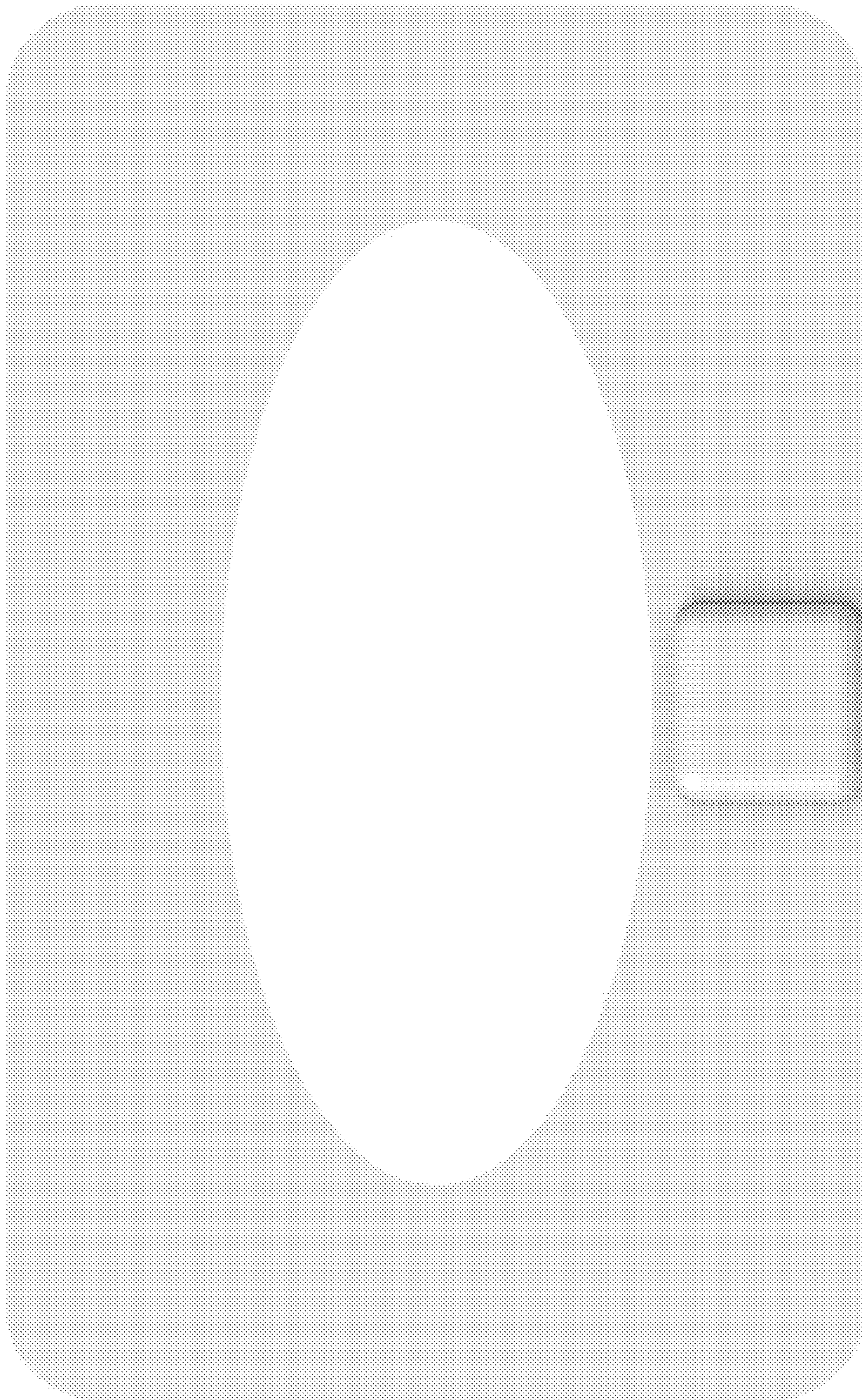


FIG. 9

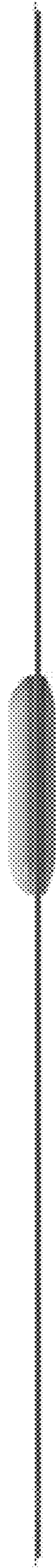


FIG.10



FIG.11



FIG. 12

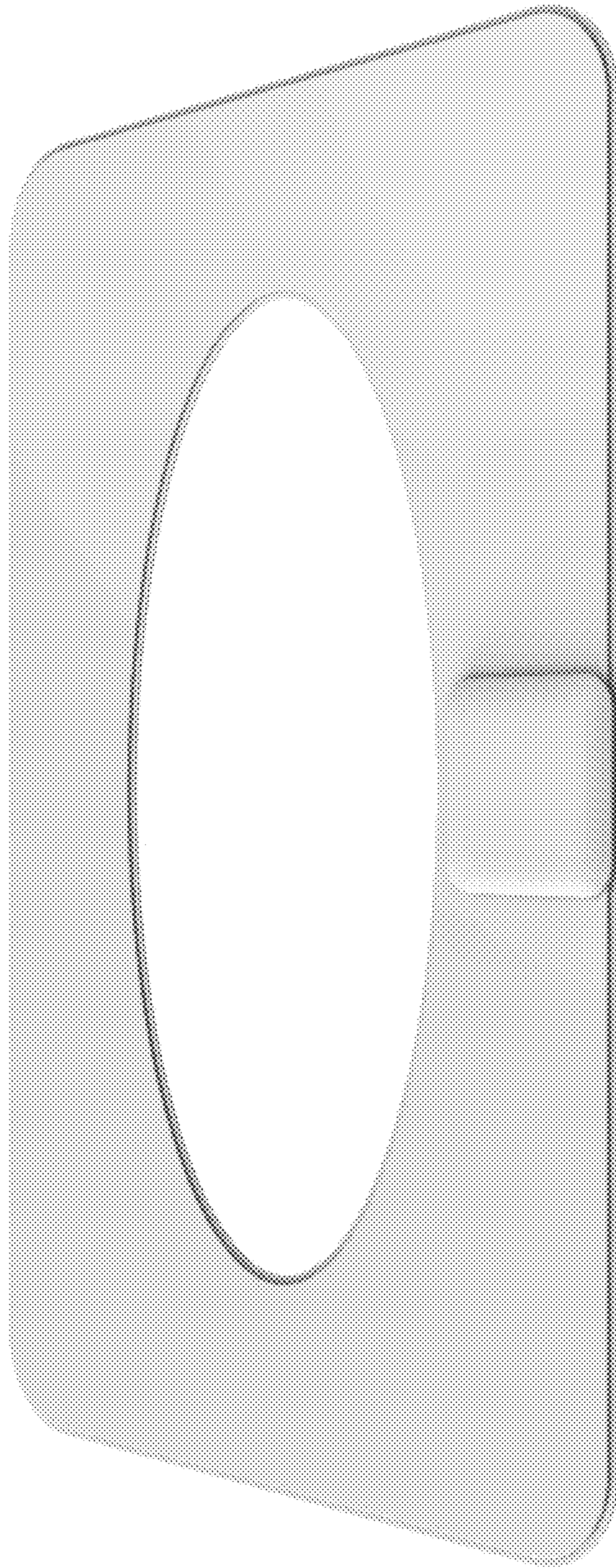


FIG. 13

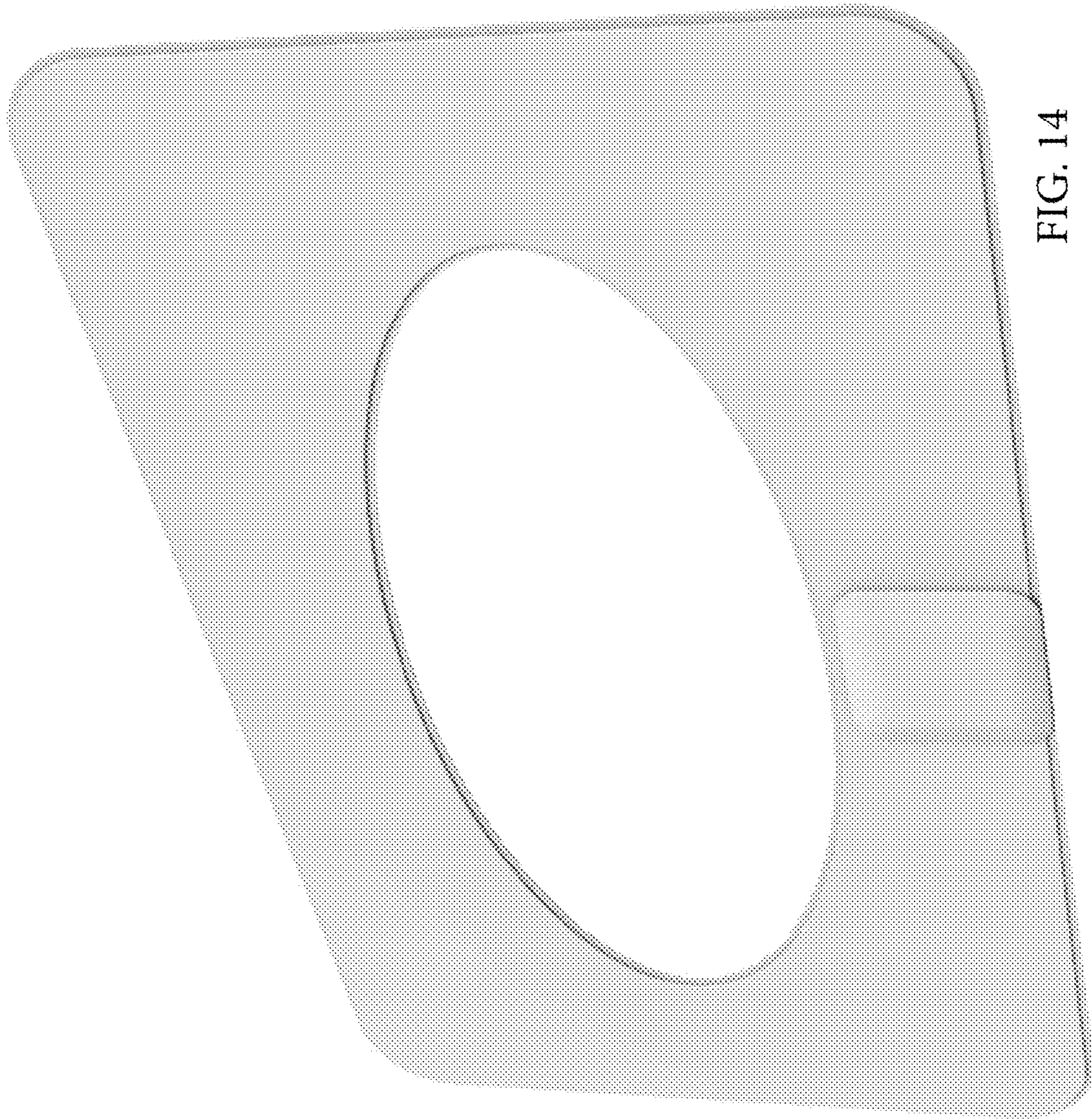


FIG. 14

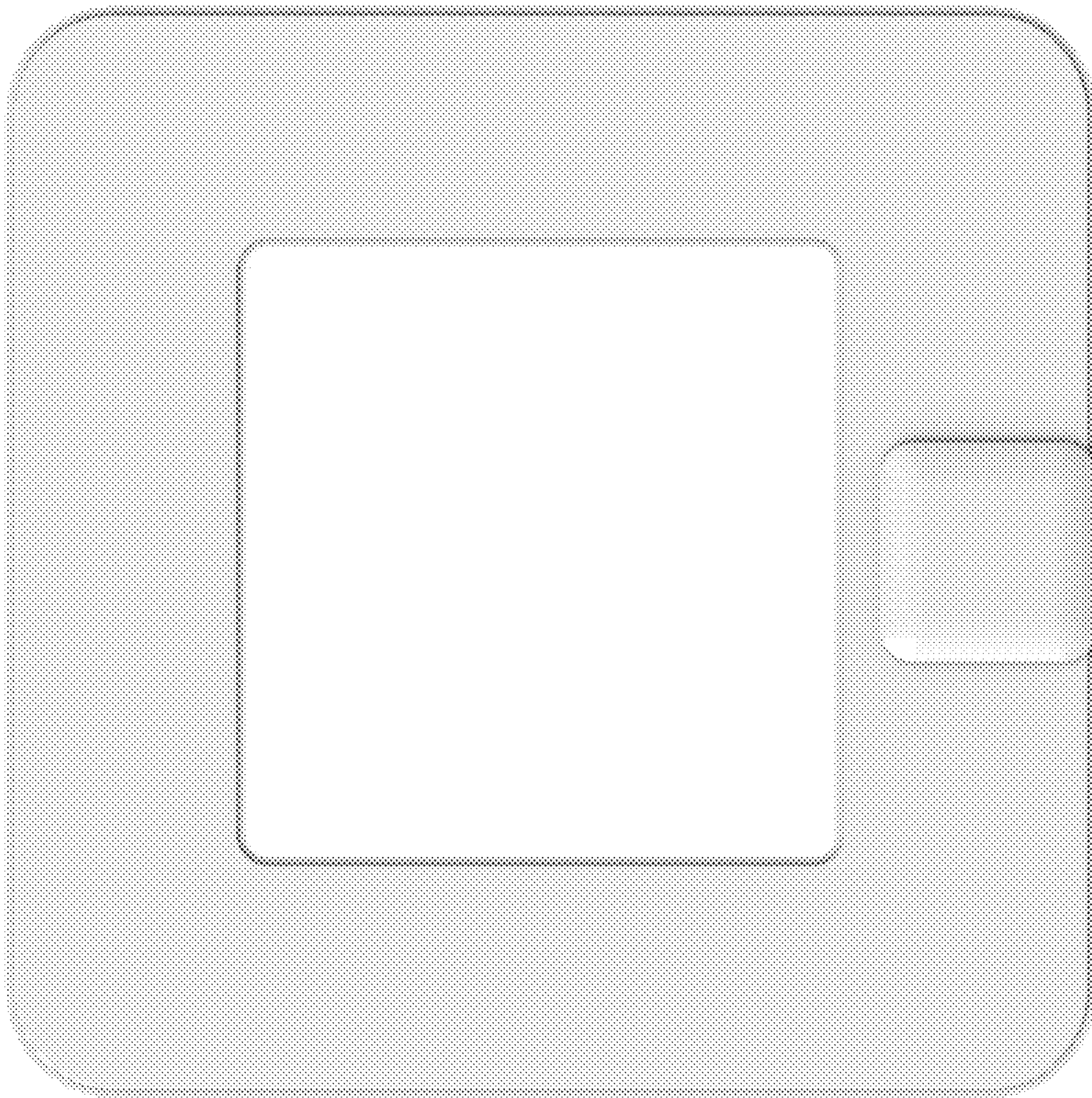


FIG. 15

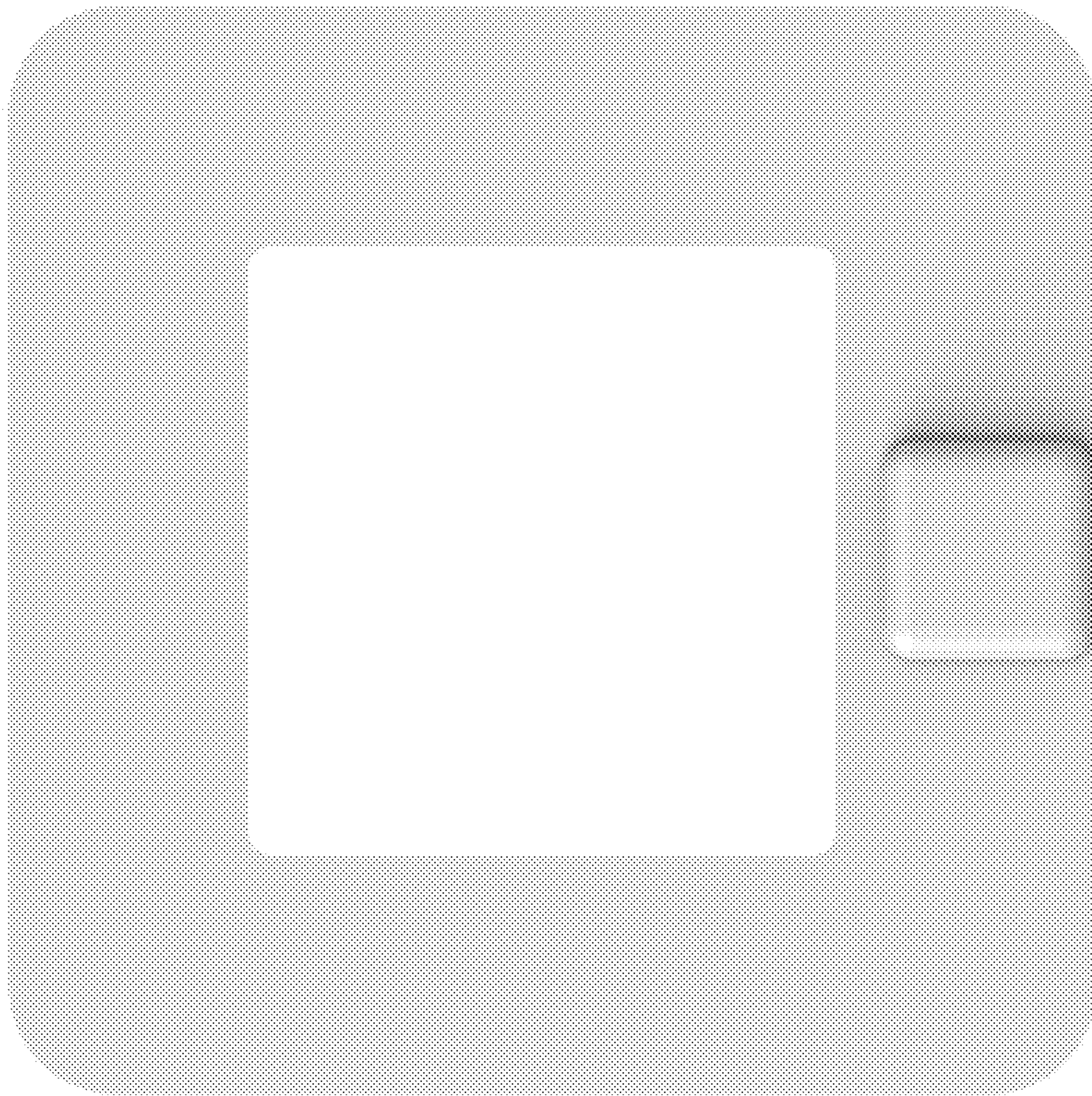


FIG. 16

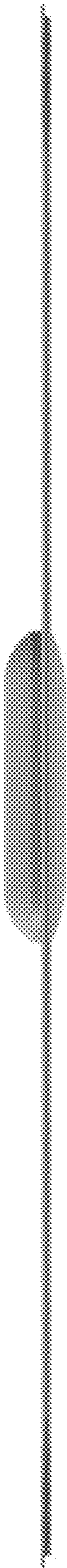


FIG.17



FIG.18

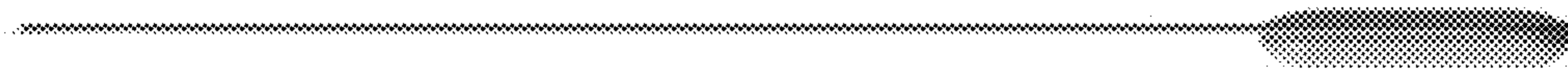


FIG. 19

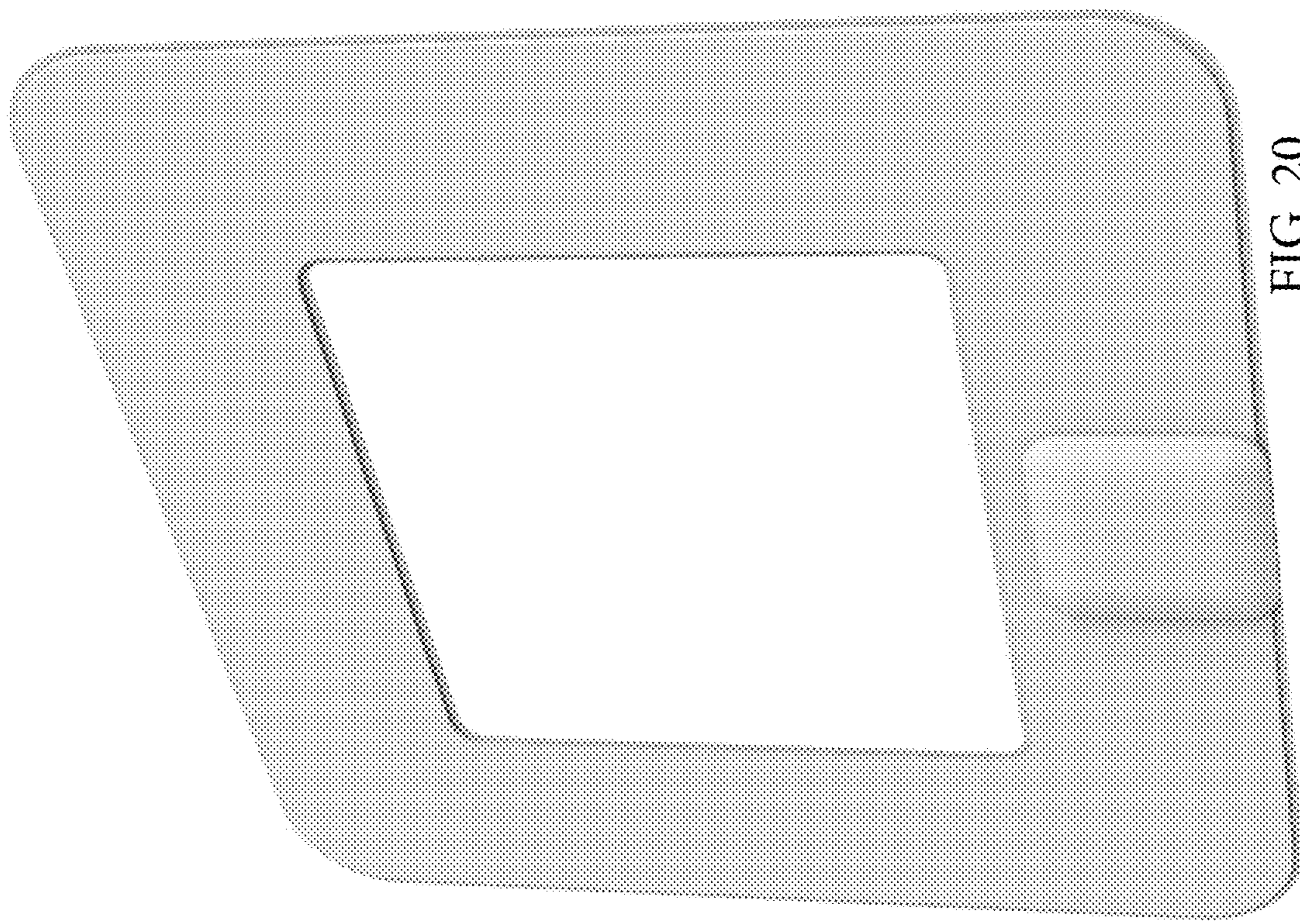


FIG. 20

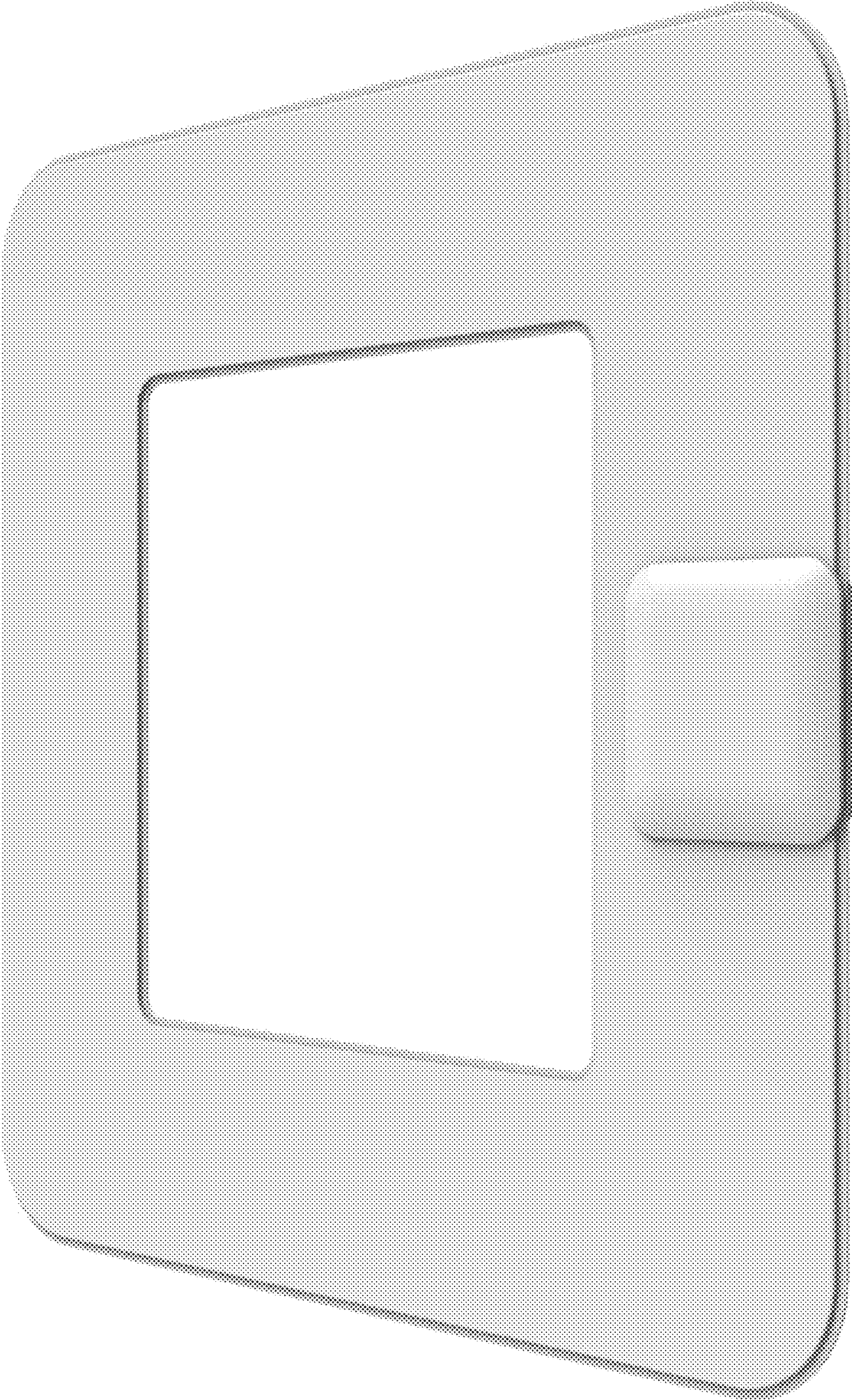


FIG. 21

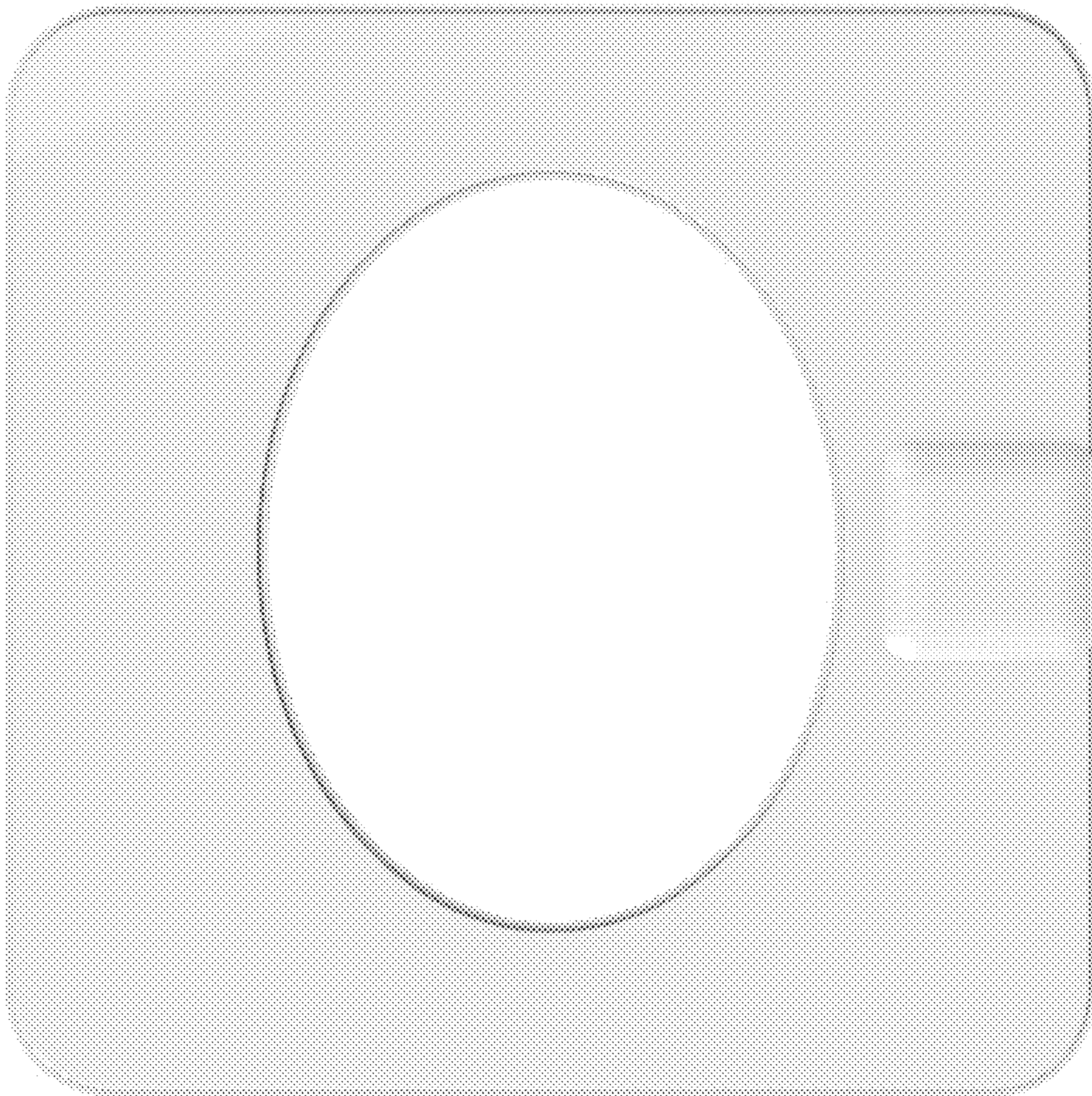


FIG. 22

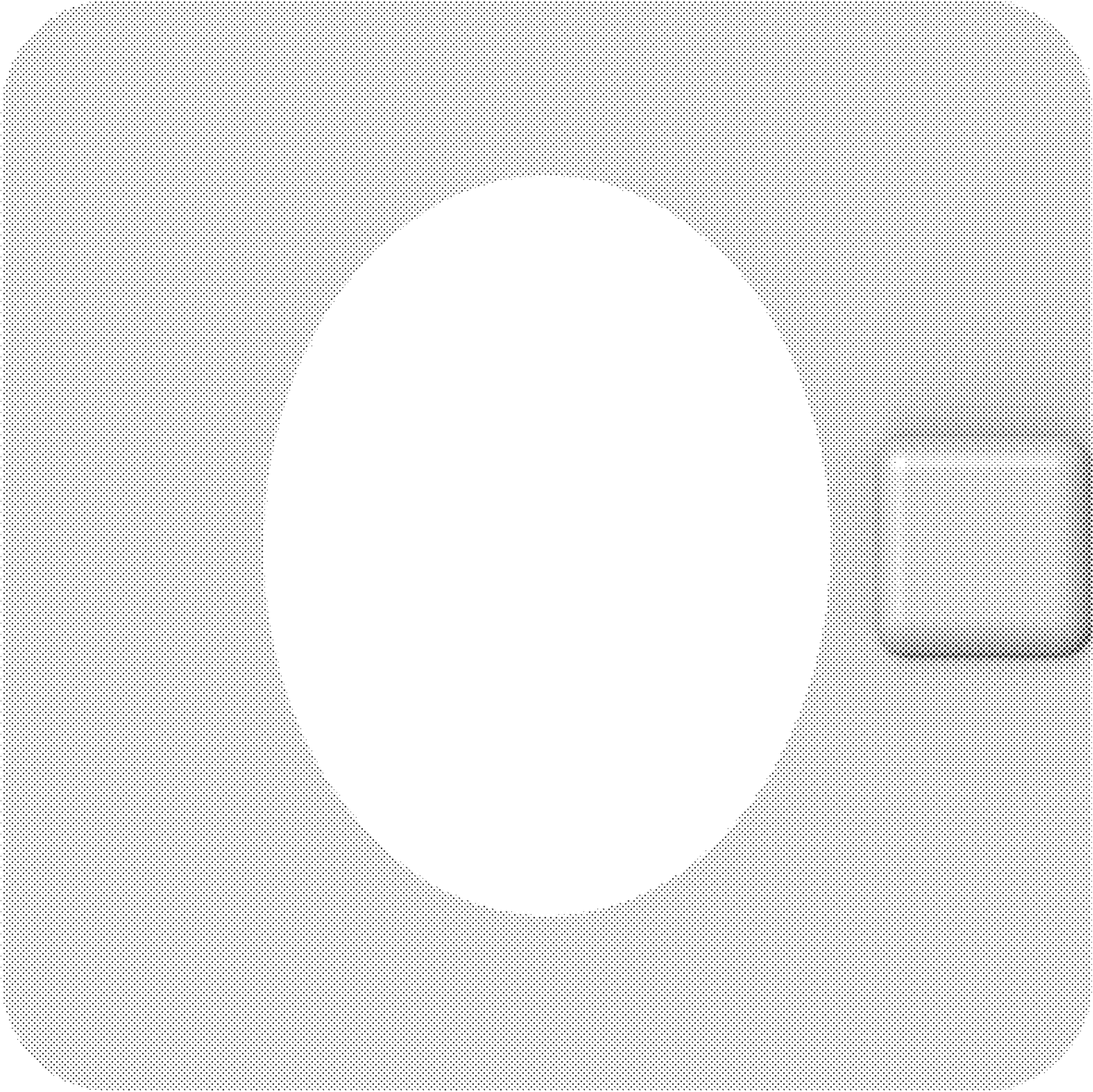


FIG. 23

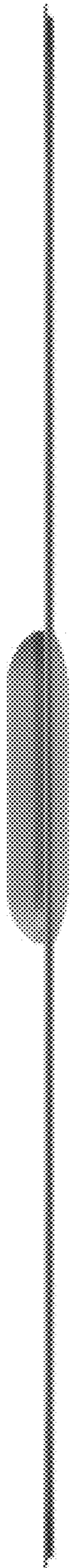


FIG.24



FIG.25



FIG.26

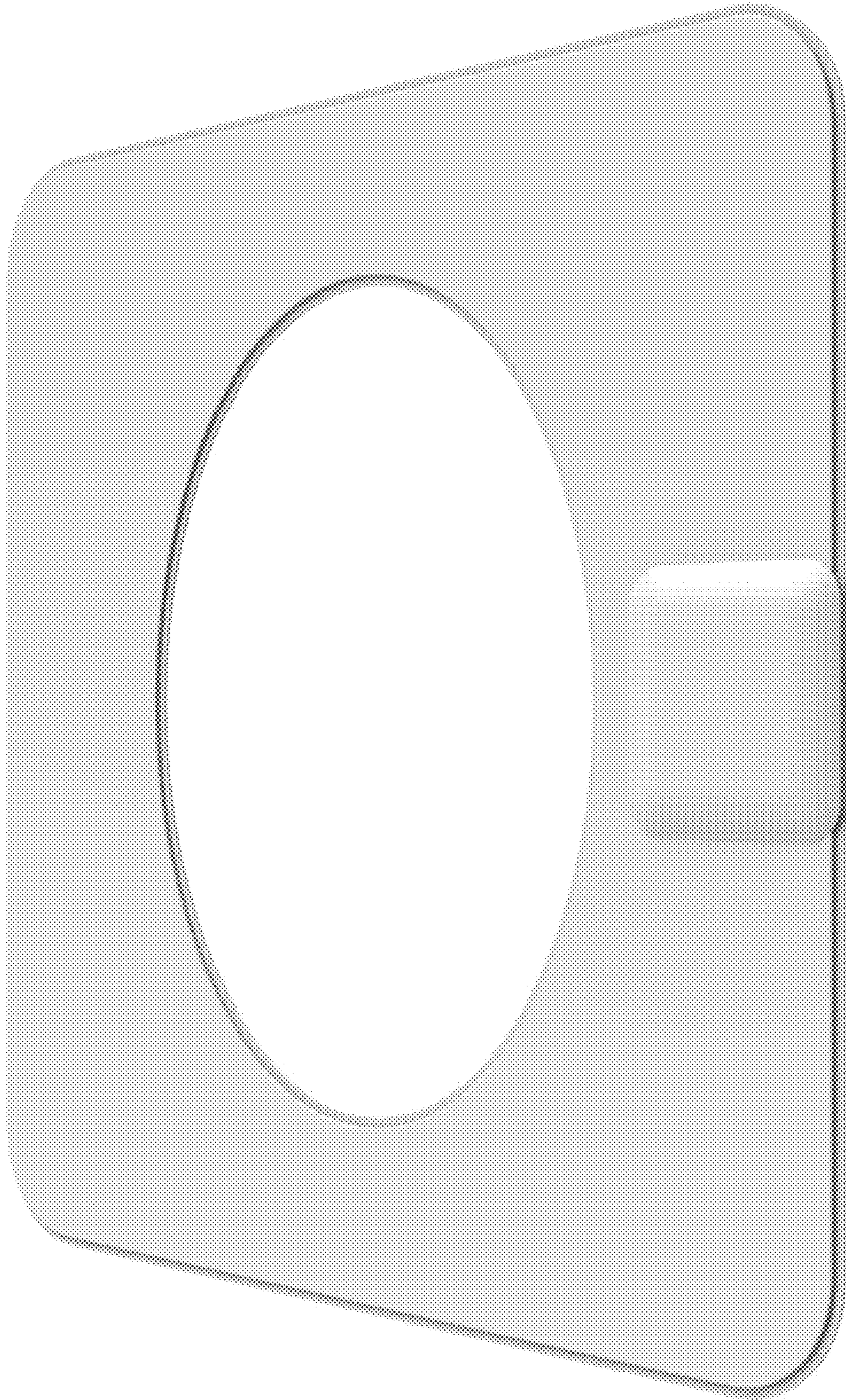


FIG. 27

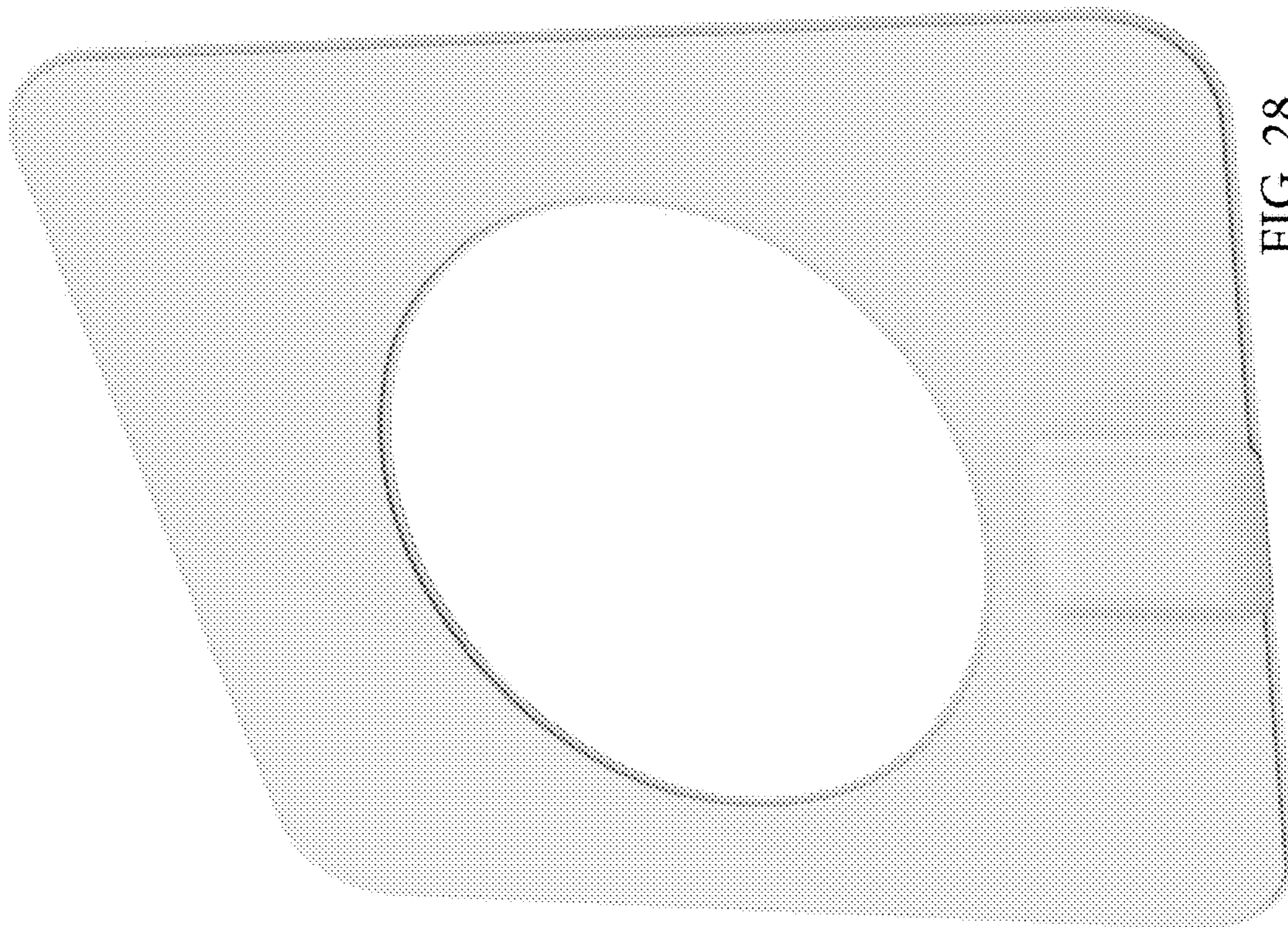


FIG. 28

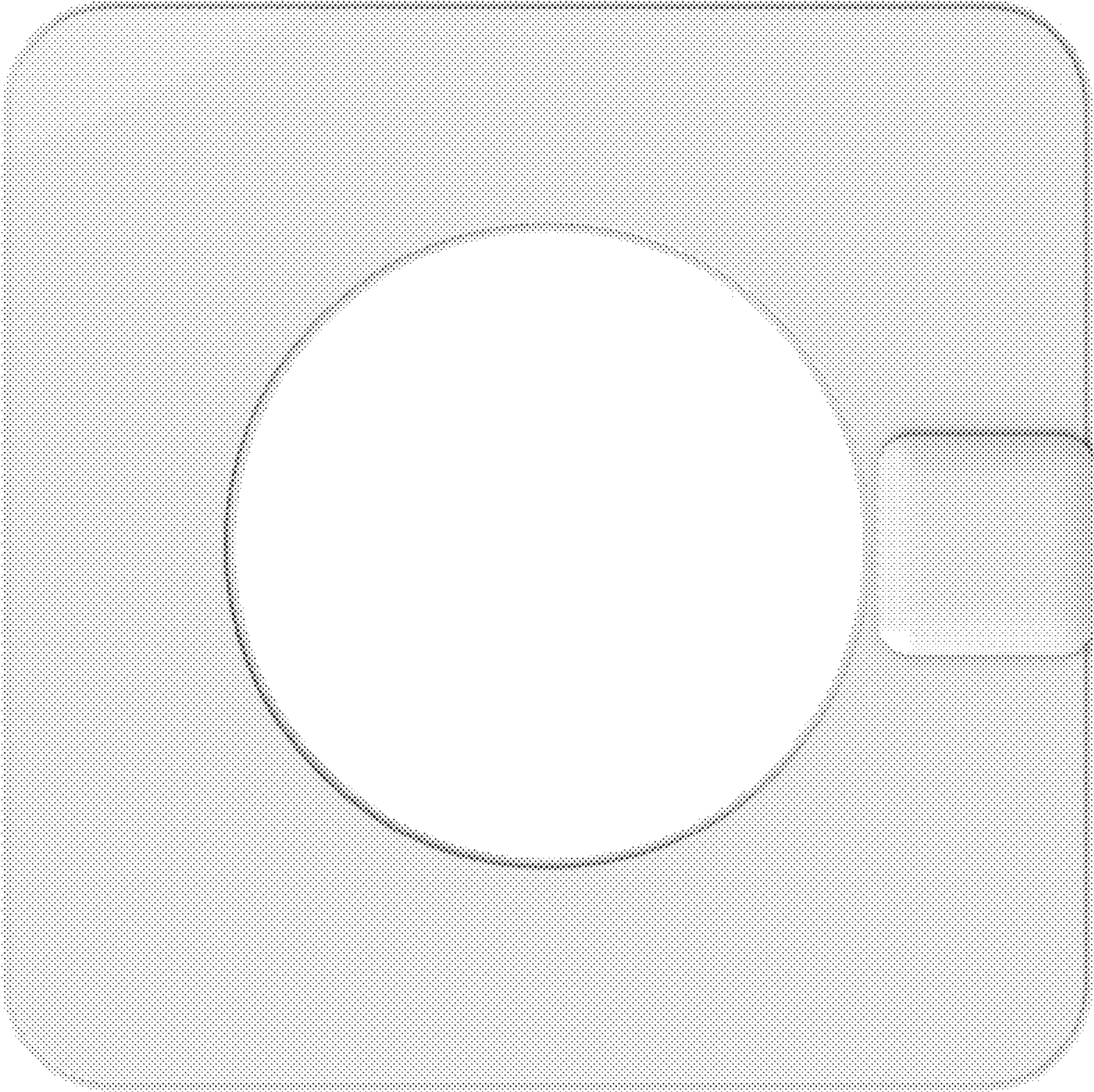


FIG. 29

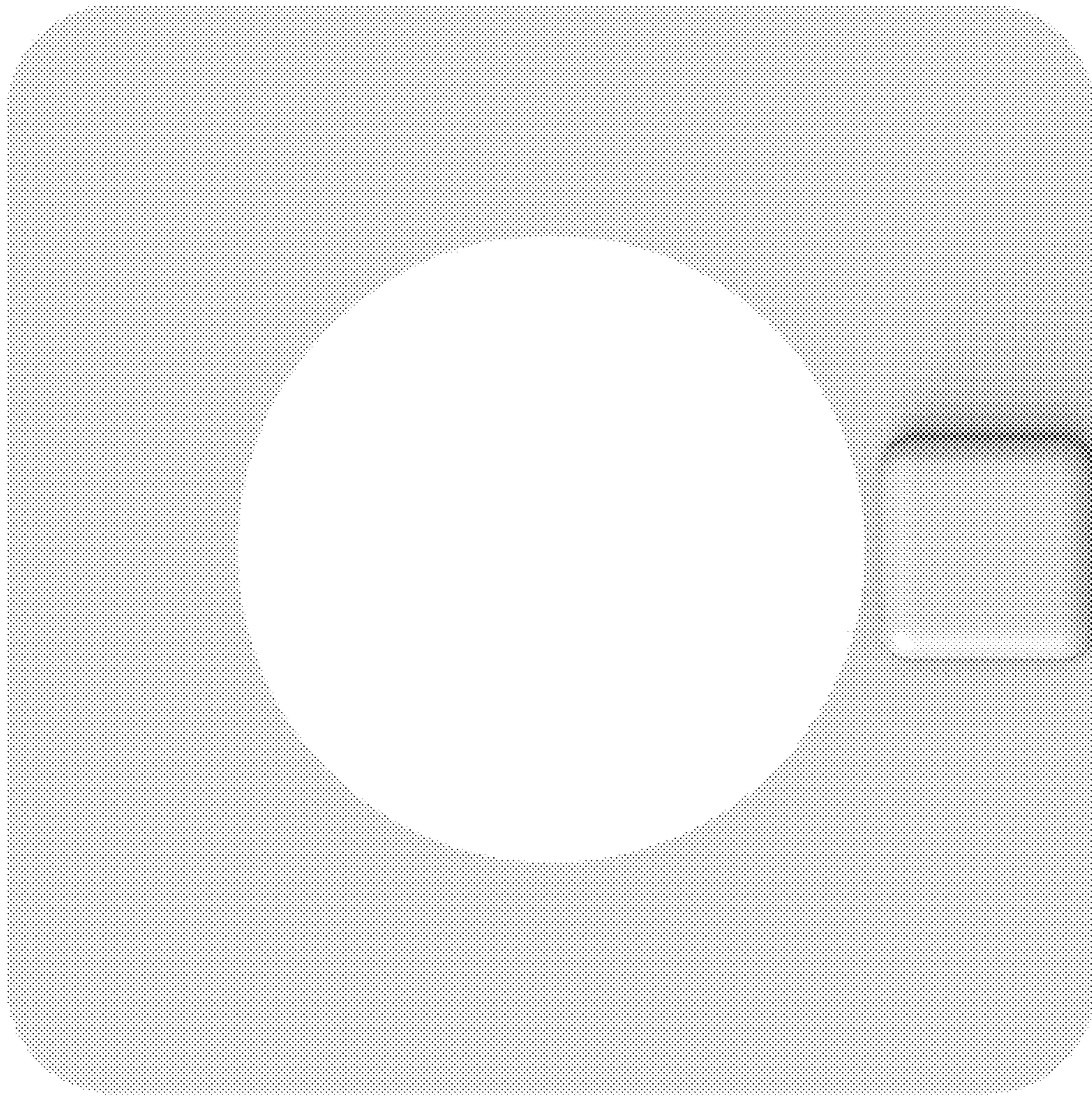


FIG. 30

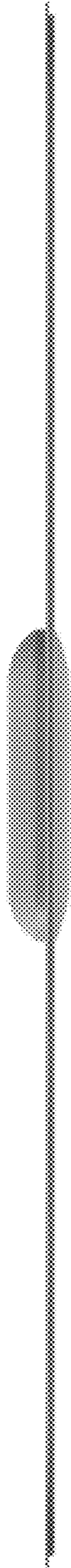


FIG.31



FIG.32

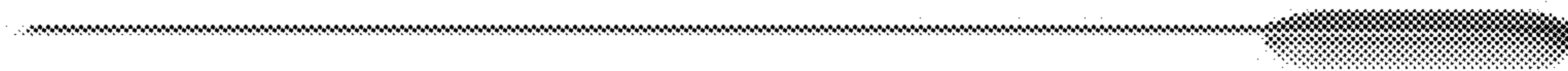


FIG. 33

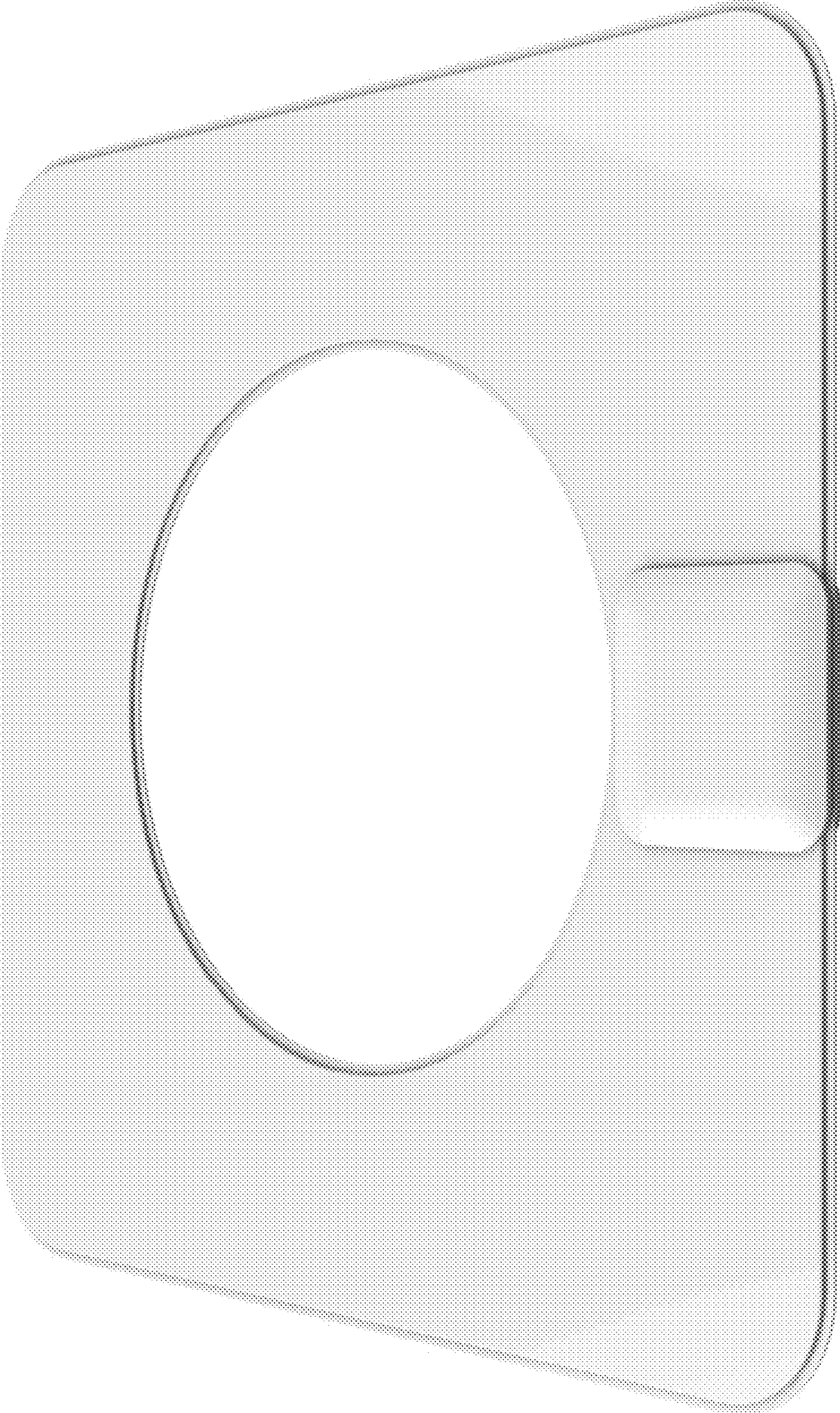


FIG. 34

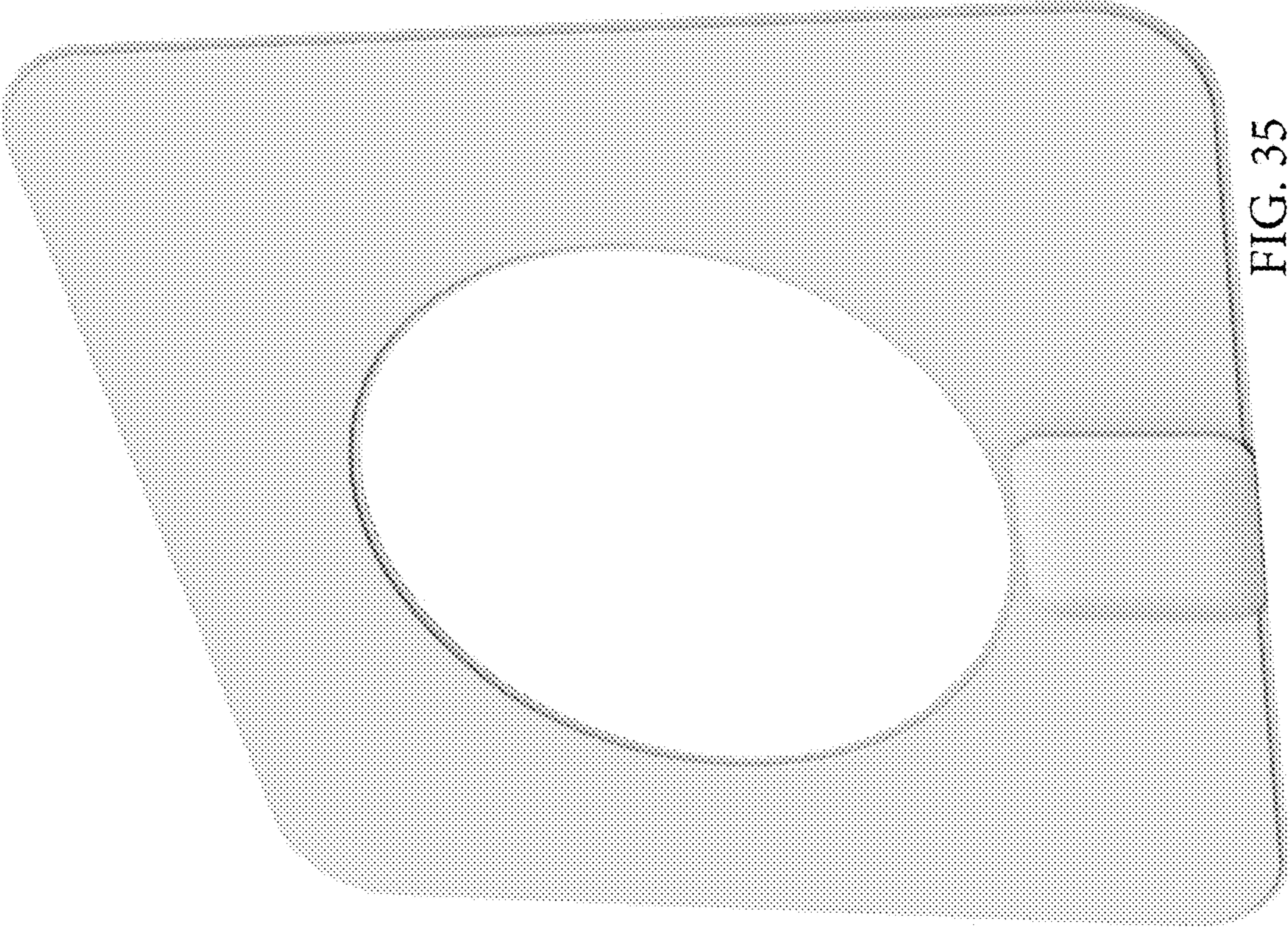


FIG. 35