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

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(45) **Date of Patent:** **\*\* Mar. 26, 2019**

(54) **ANTENNA**

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

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(73) Assignee: **SHENZHEN ANTOP TECHNOLOGY LIMITED**, Shenzhen (CN)

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

(21) Appl. No.: **29/614,618**

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

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

(58) **Field of Classification Search**  
USPC ... D14/230.1, 203.3, 203.6, 230-238, 238.1, D14/204, 216, 221, 240, 242, 299, 314, D14/343, 496, 509

(Continued)

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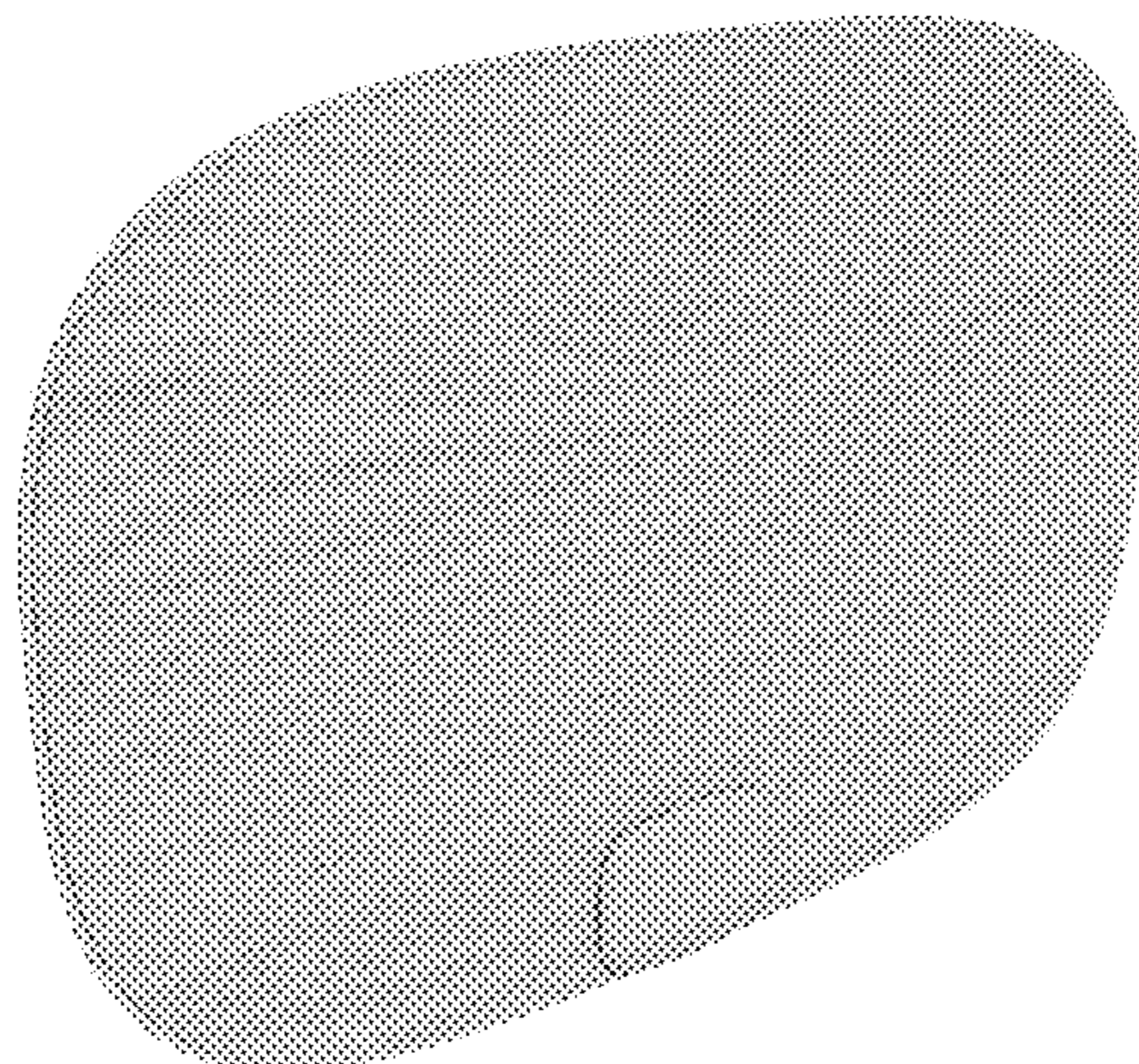
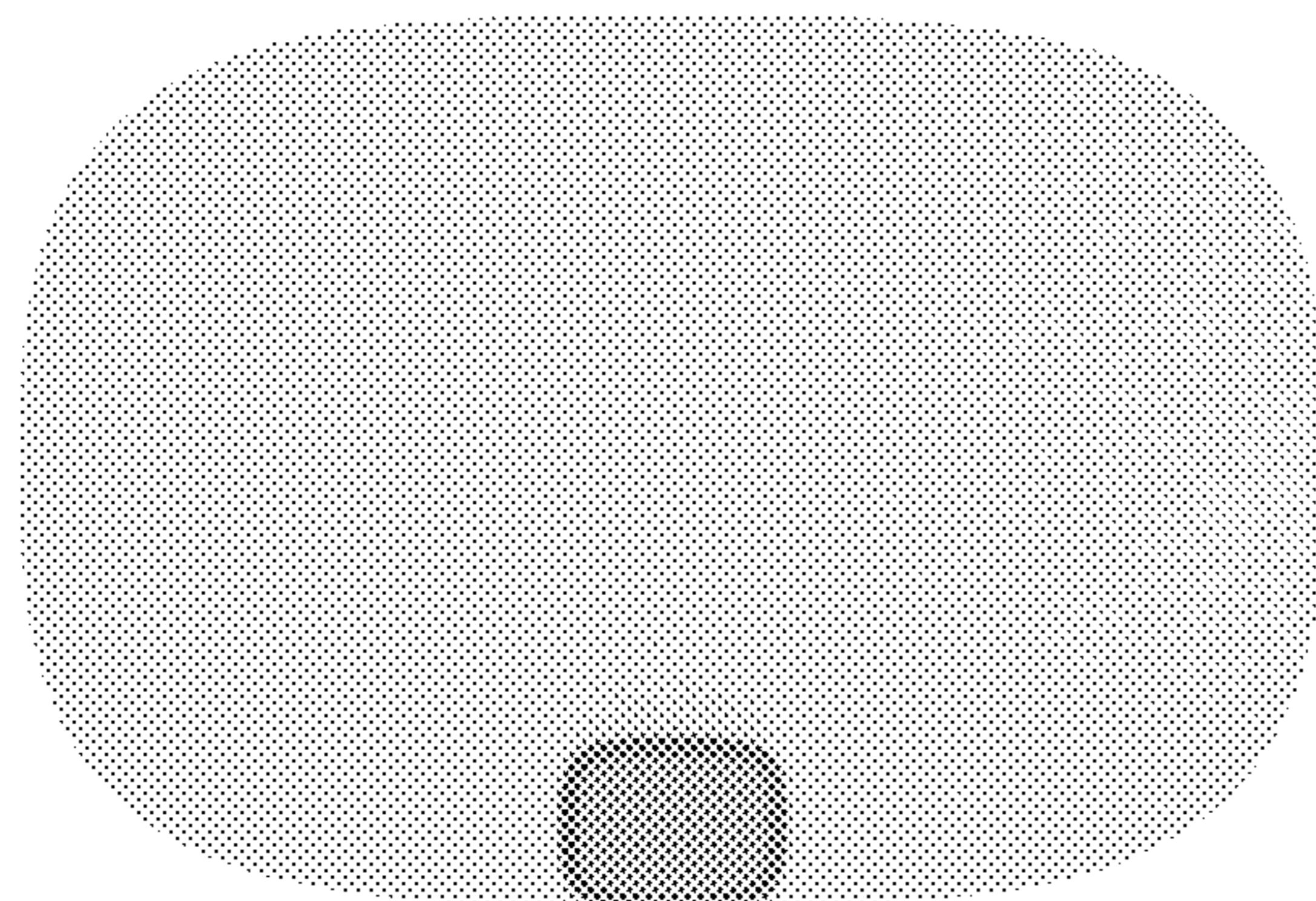
(57) **CLAIM**

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

**DESCRIPTION**

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

**1 Claim, 27 Drawing Sheets**



(58) **Field of Classification Search**

CPC ..... H01Q 1/12; H01Q 1/22; H01Q 1/007;  
 H01Q 1/38; H01Q 7/00; H01Q 9/40;  
 H01Q 9/285; H01Q 9/065; H01Q 9/44;  
 H01Q 9/265; H01Q 19/10; H01Q 19/106;  
 H01Q 19/12; H01Q 19/13; H01Q 19/15;  
 H01Q 19/30; H01Q 21/28; H01Q 21/06;  
 H01Q 21/062; H01Q 21/293; G05D 1/02;  
 G05D 1/0234

See application file for complete search history.

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FIG. 1

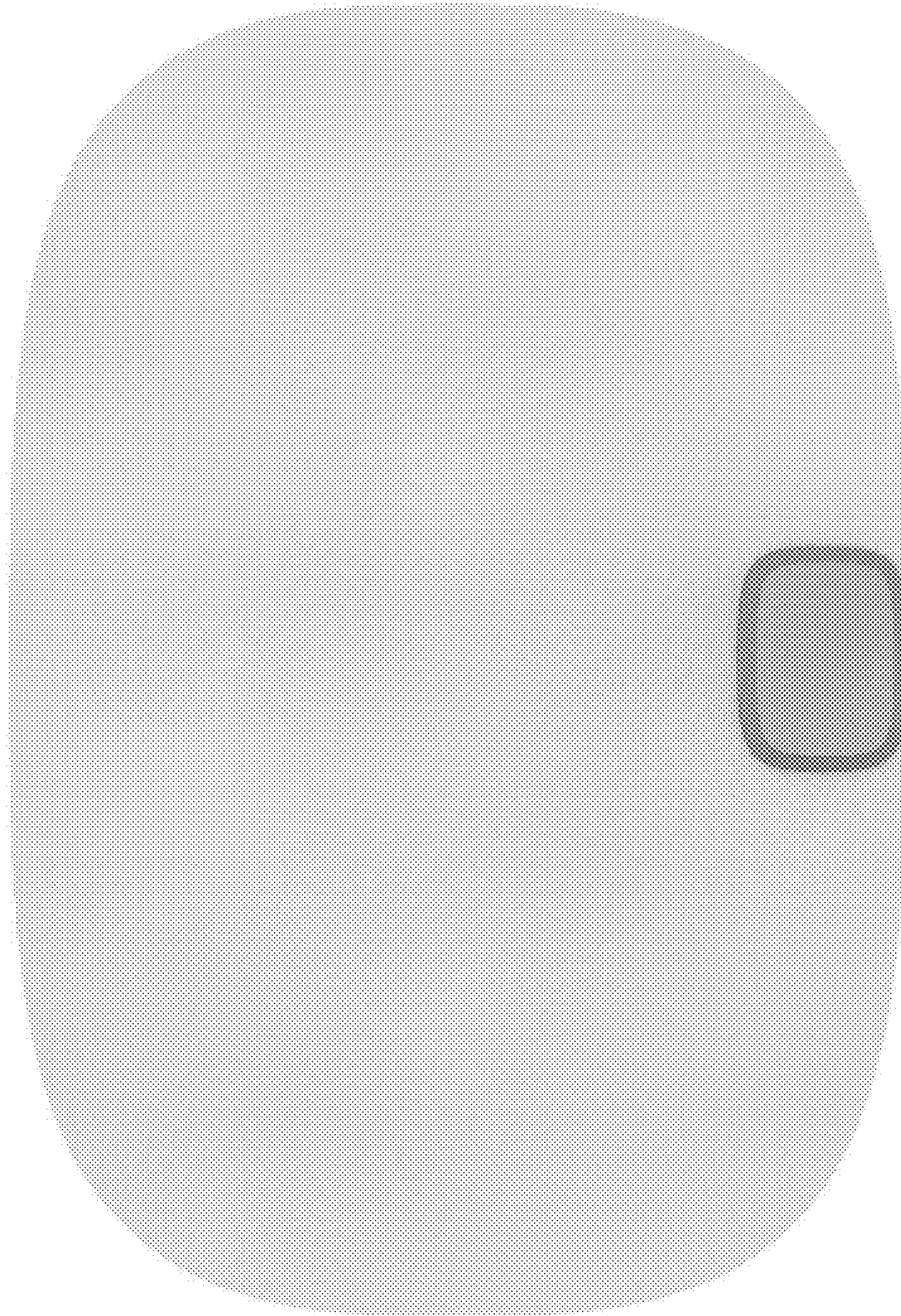


FIG. 2





FIG. 3





FIG. 4



FIG. 5

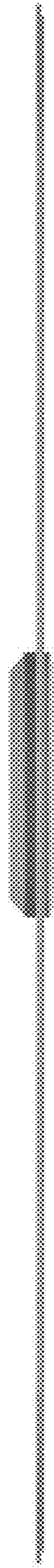


FIG. 6



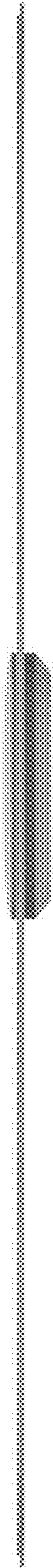


FIG. 7

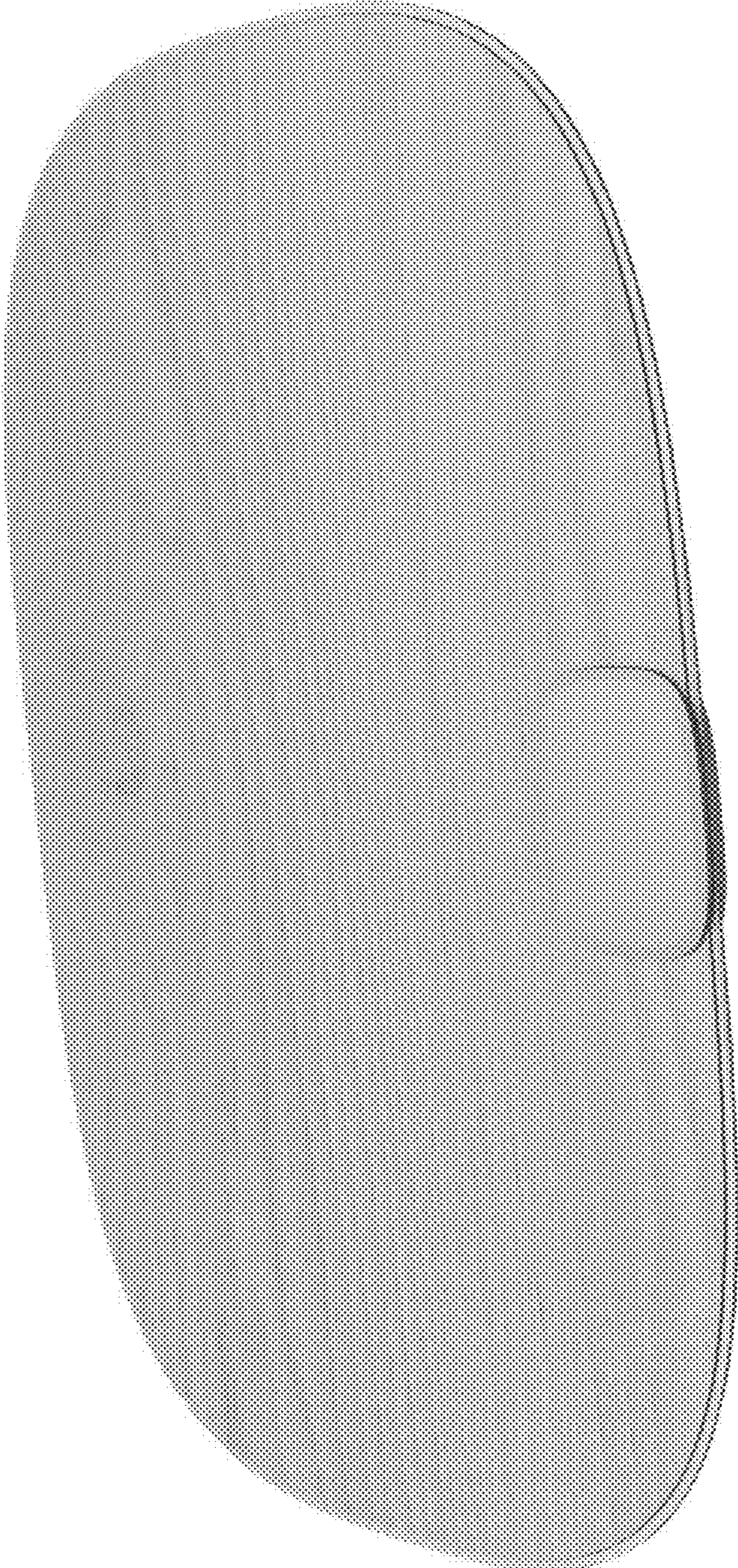


FIG. 8





FIG. 9



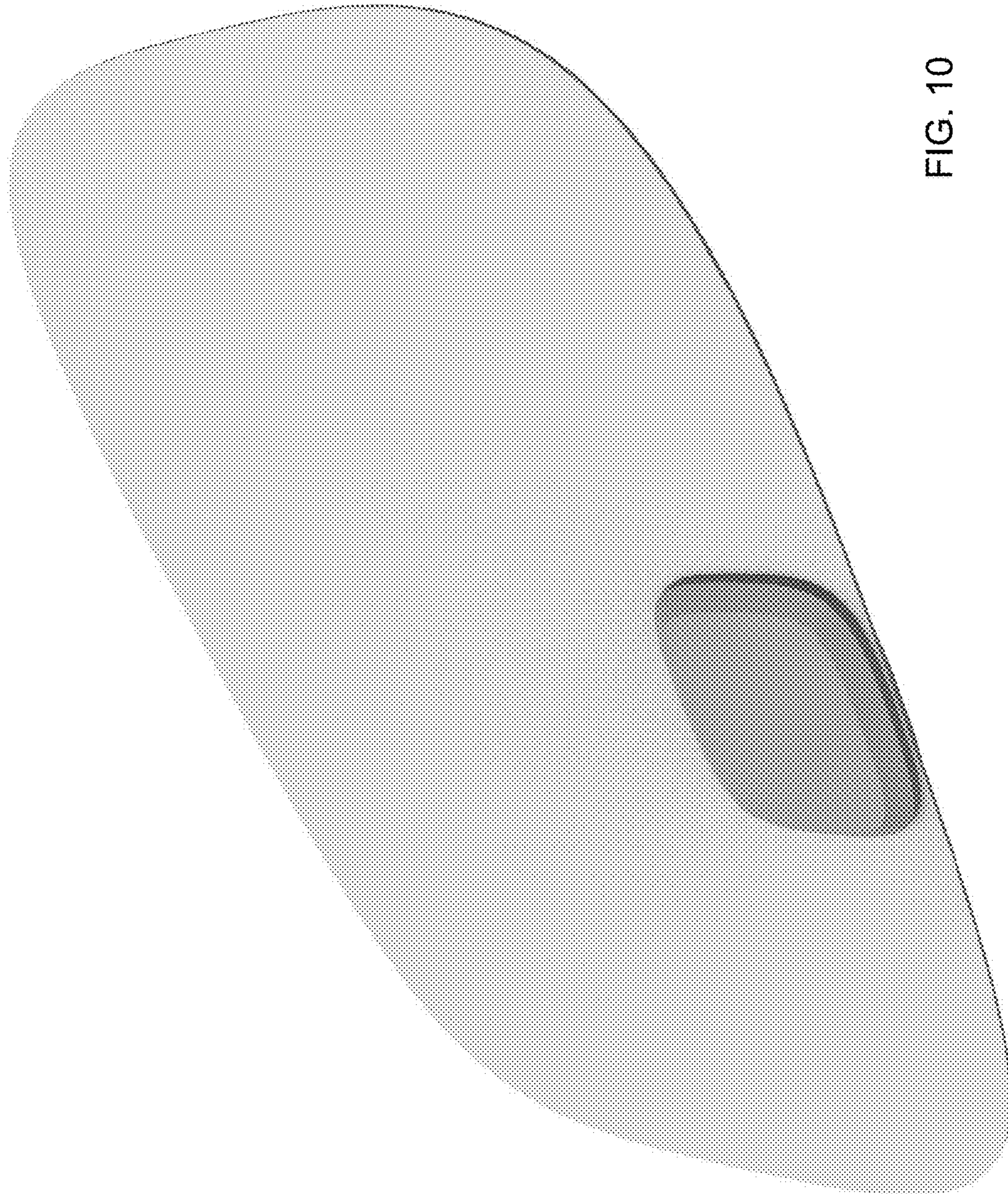


FIG. 10



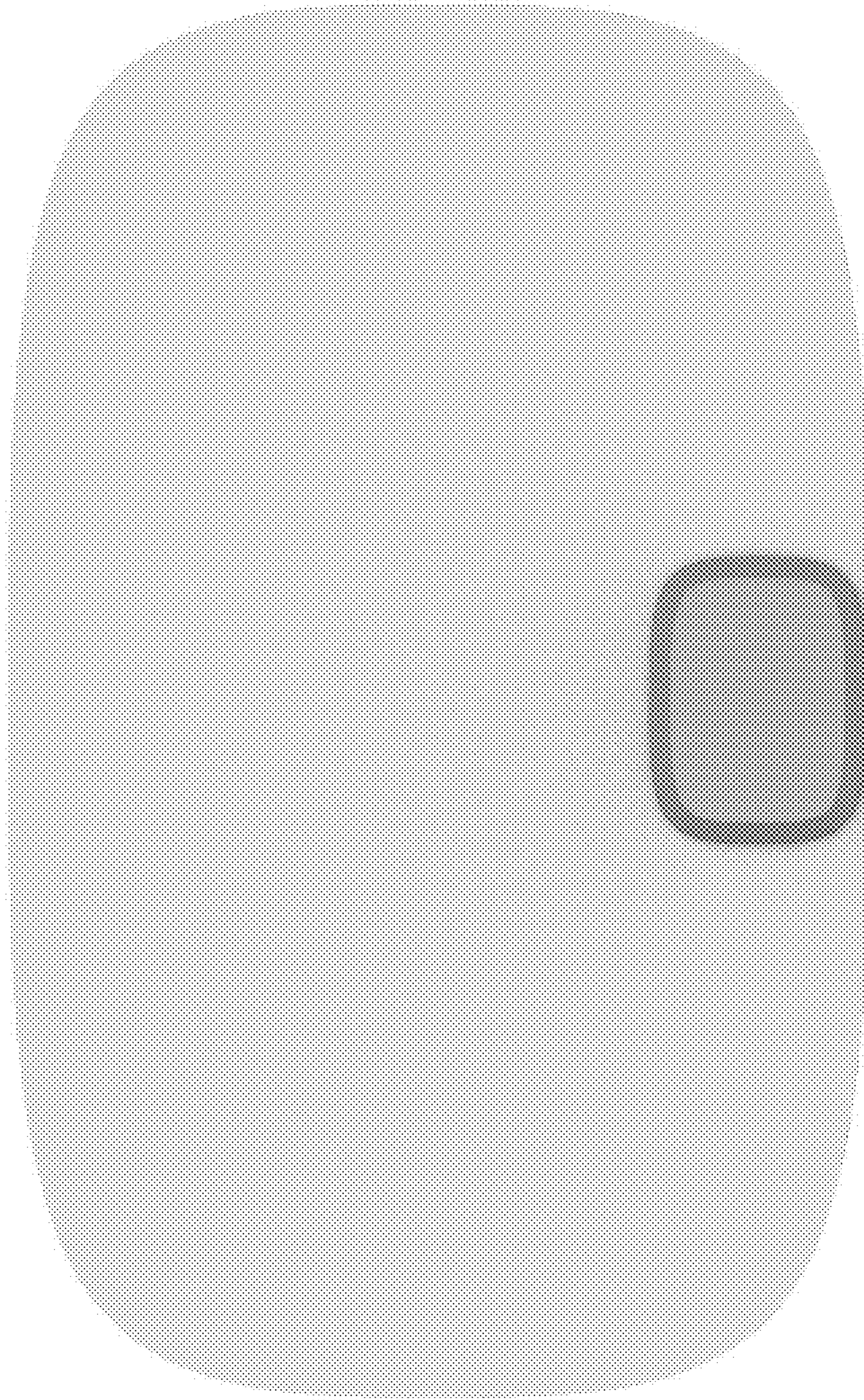


FIG. 11





FIG. 12





FIG. 13

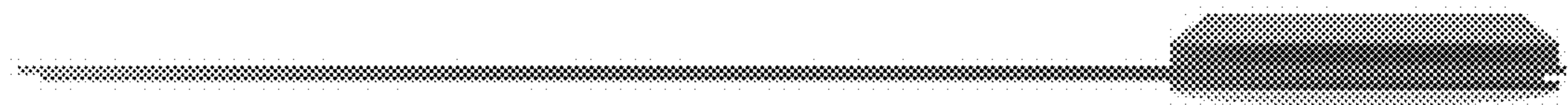


FIG. 14



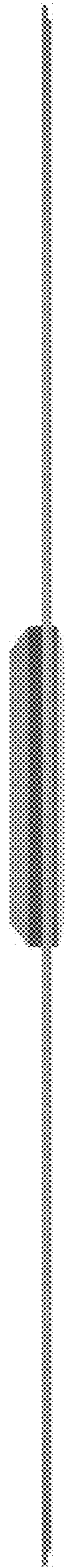


FIG. 15

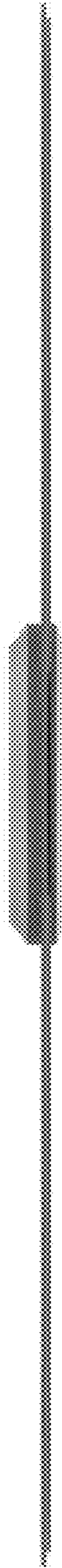


FIG. 16





FIG. 17





FIG. 18



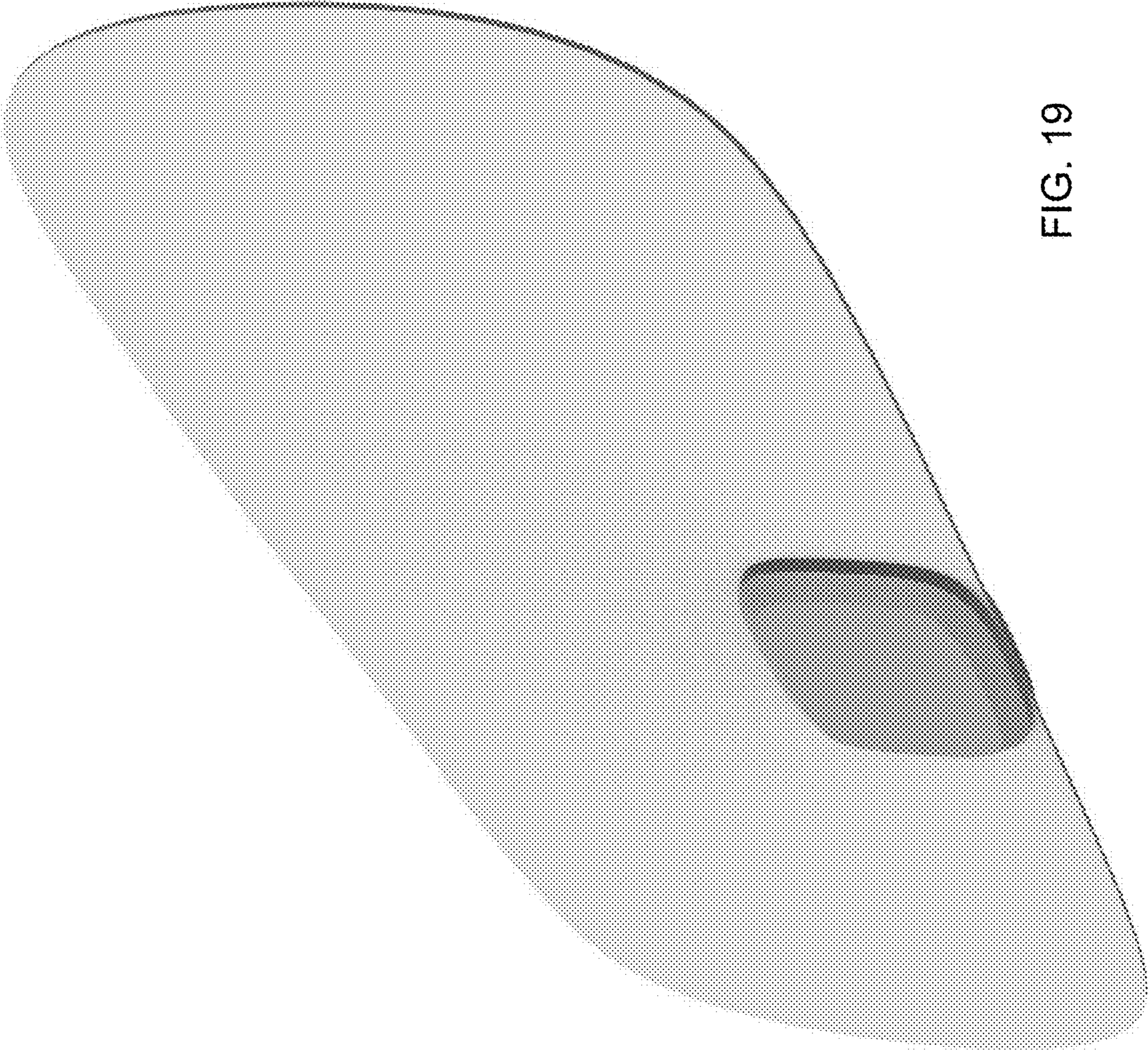


FIG. 19

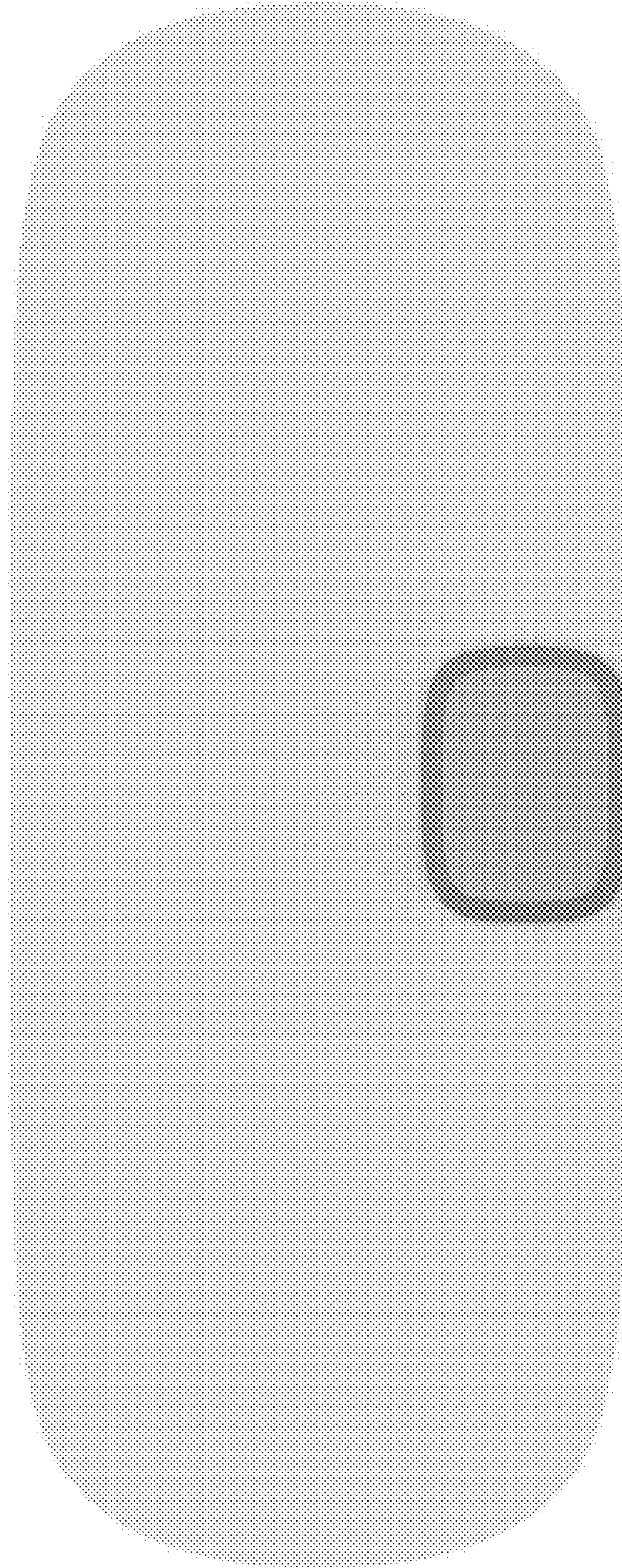


FIG. 20



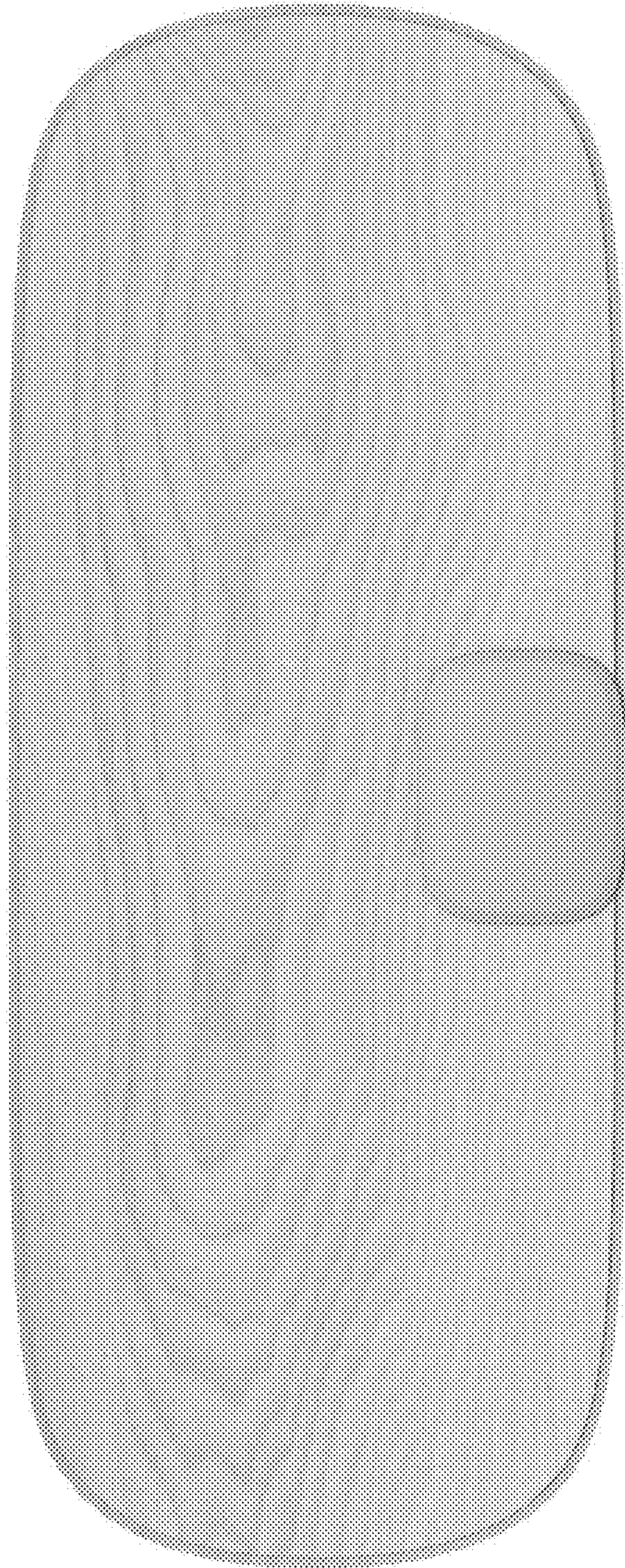


FIG. 21



FIG. 22





FIG. 23

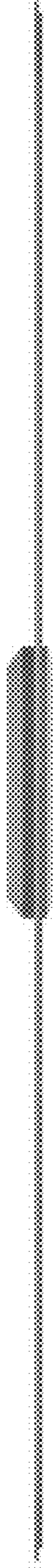


FIG. 24



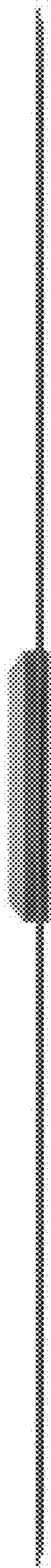


FIG. 25

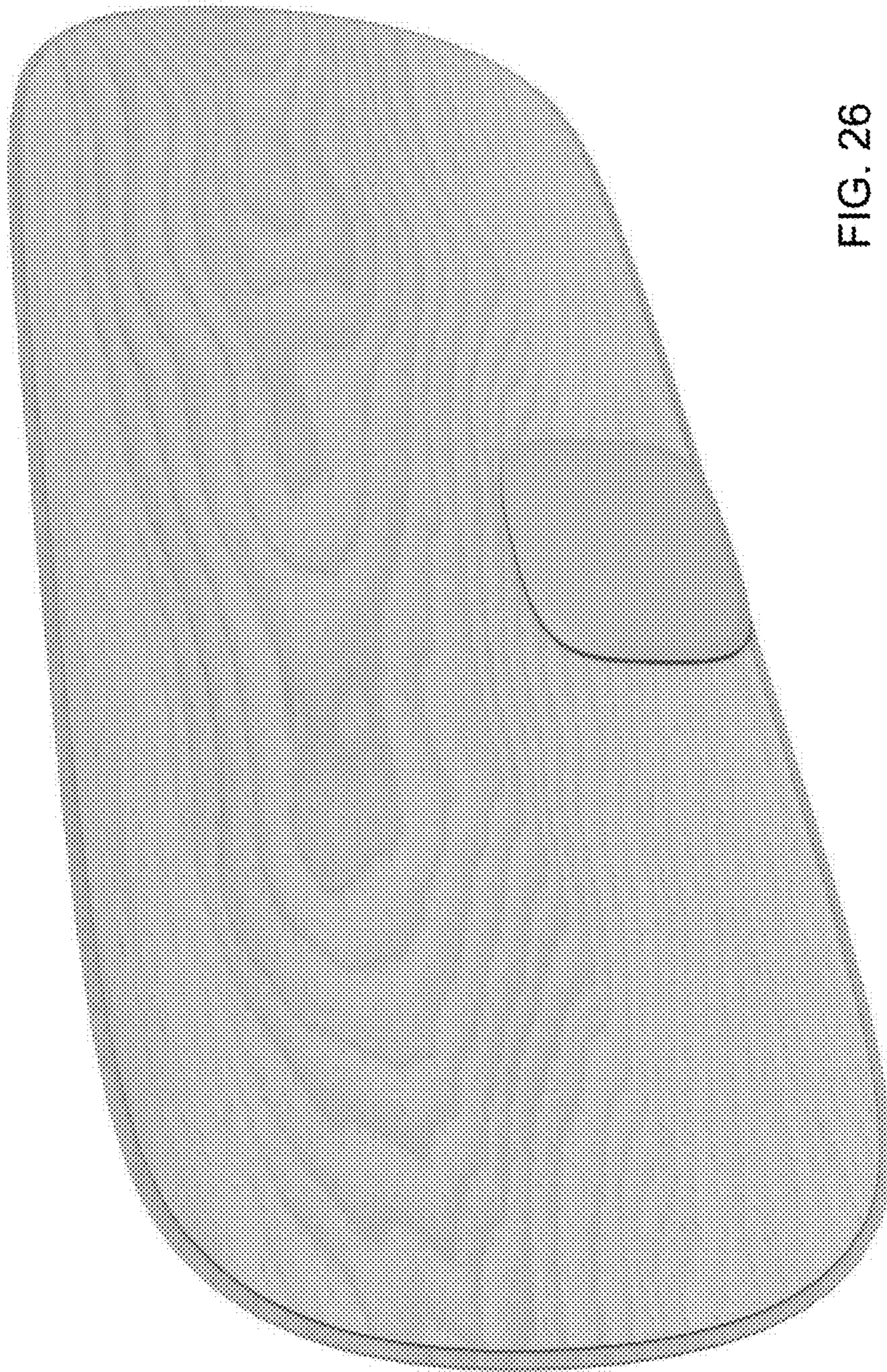


FIG. 26



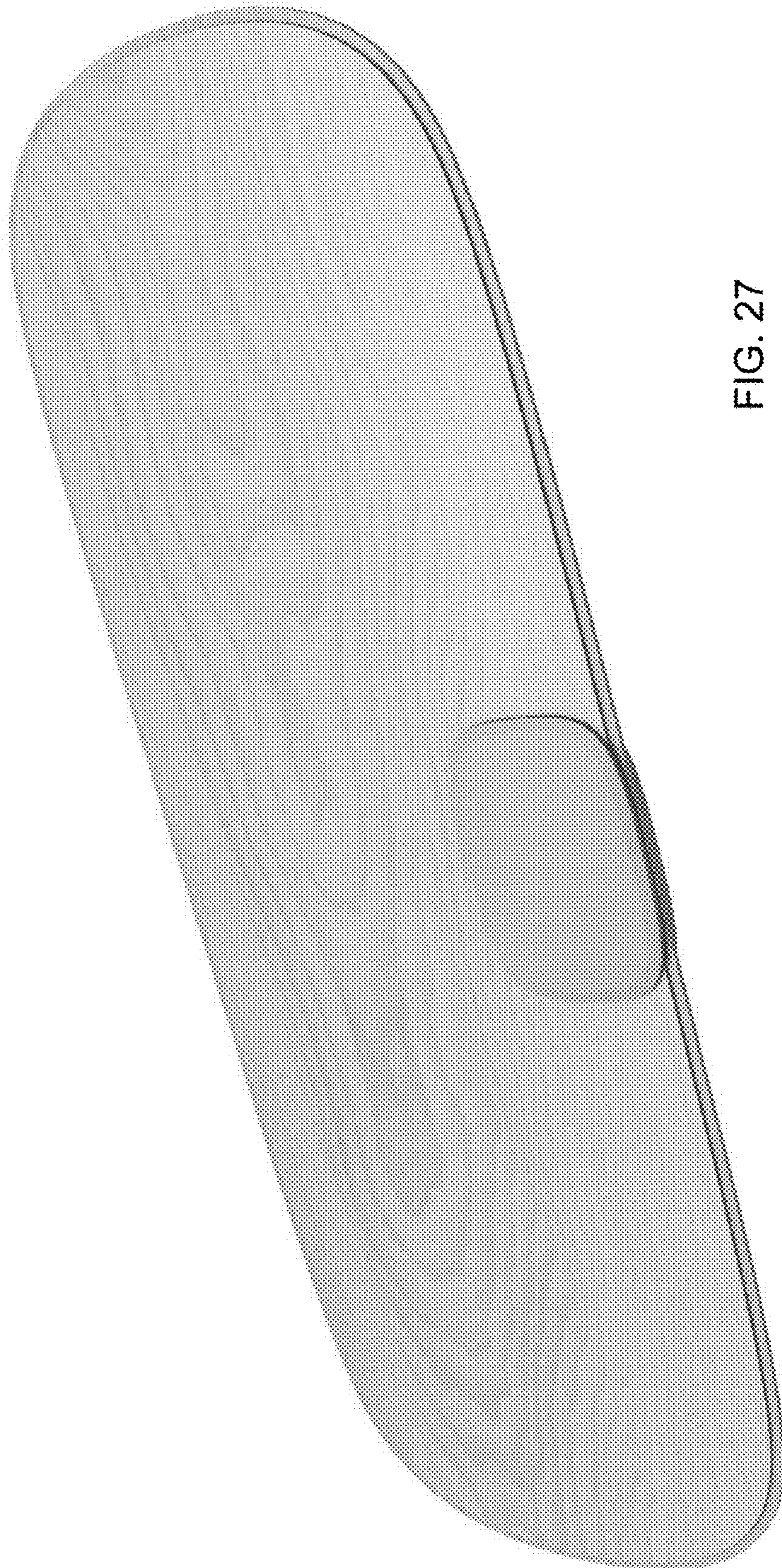


FIG. 27