



US00D966072S

(12) **United States Design Patent** (10) **Patent No.:** **US D966,072 S**  
**Palmieri et al.** (45) **Date of Patent:** **\*\* Oct. 11, 2022**

(54) **DOOR LOCK**

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(71) Applicant: **ASSA ABLOY Access and Egress Hardware Group, Inc.**, New Haven, CT (US)

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(Continued)

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(57) **CLAIM**

The ornamental design for a door lock, as shown and described.

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

**DESCRIPTION**

(21) Appl. No.: **29/750,179**

(22) Filed: **Sep. 11, 2020**

(51) **LOC (13) Cl.** ..... **08-07**

(52) **U.S. Cl.**  
USPC ..... **D8/331**

(58) **Field of Classification Search**  
USPC ..... D8/330, 331  
CPC .... E05B 1/00; E05B 2047/0058; E05B 9/002;  
E05B 9/08  
See application file for complete search history.

FIG. 1 is a top, front, right side perspective view of a first embodiment of a door lock;  
FIG. 2 is a front elevation view of FIG. 1;  
FIG. 3 is a rear elevation view of FIG. 1;  
FIG. 4 is a left side elevation view of FIG. 1;  
FIG. 5 is a right side elevation view of FIG. 1;  
FIG. 6 is a top plan view of FIG. 1;  
FIG. 7 is a bottom plan view of FIG. 1;  
FIG. 8 is a top, front, right side perspective view of a second embodiment of a door lock;  
FIG. 9 is a front elevation view of FIG. 8;  
FIG. 10 is a rear elevation view of FIG. 8;  
FIG. 11 is a left side elevation view of FIG. 8;  
FIG. 12 is a right side elevation view of FIG. 8;  
FIG. 13 is a top plan view of FIG. 8; and,  
FIG. 14 is a bottom plan view of FIG. 8.

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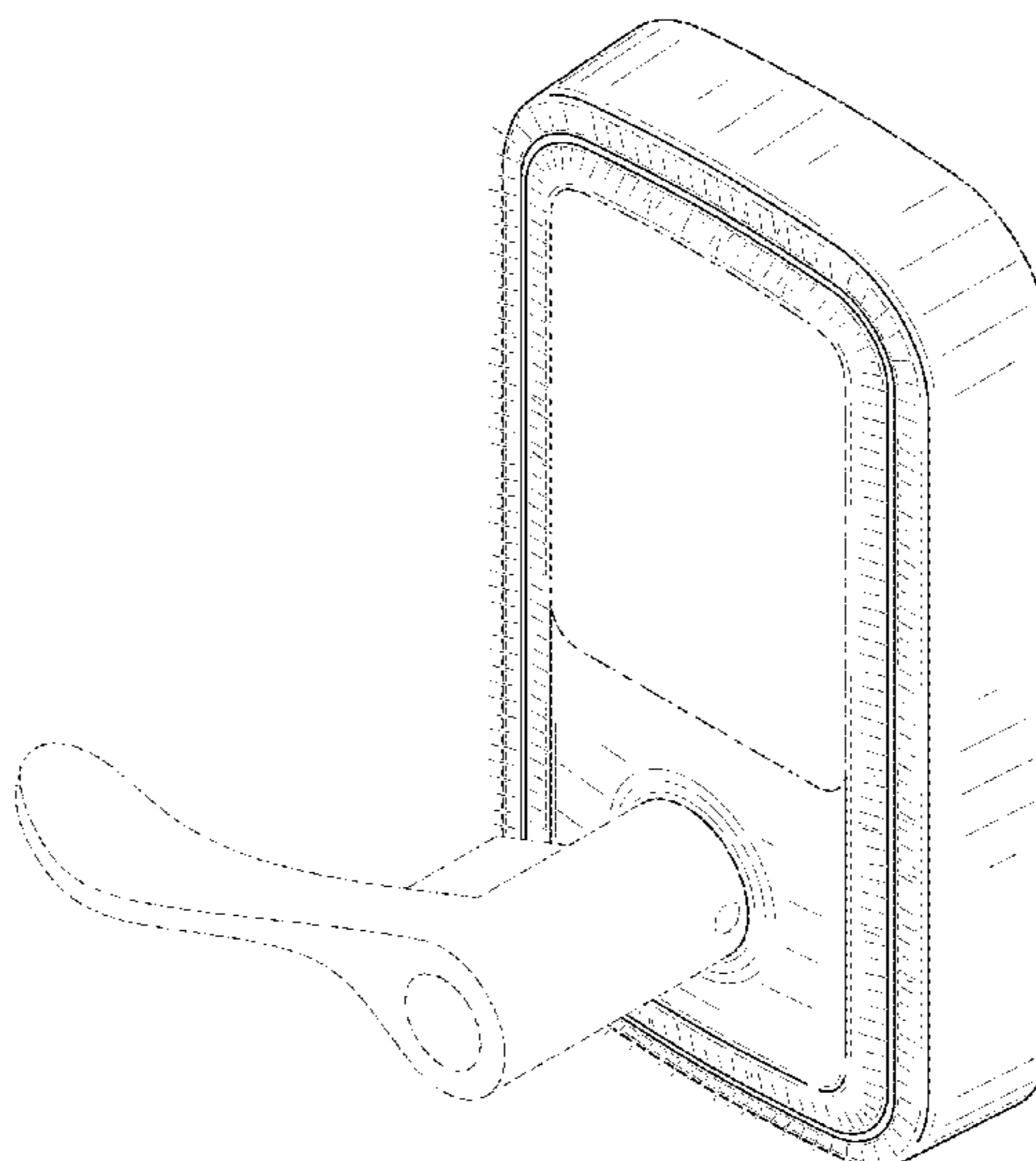
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The radiating long and short lines emanating from around the perimeter region of FIGS. 1, 2, 4-9 and 11-14 indicate illumination. The dash-dash broken lines show portions of the door lock that form no part of the claimed design. The dot-dash broken lines represent boundaries of the claimed design and form no part of the claimed design.

**1 Claim, 10 Drawing Sheets**



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FIG. 1

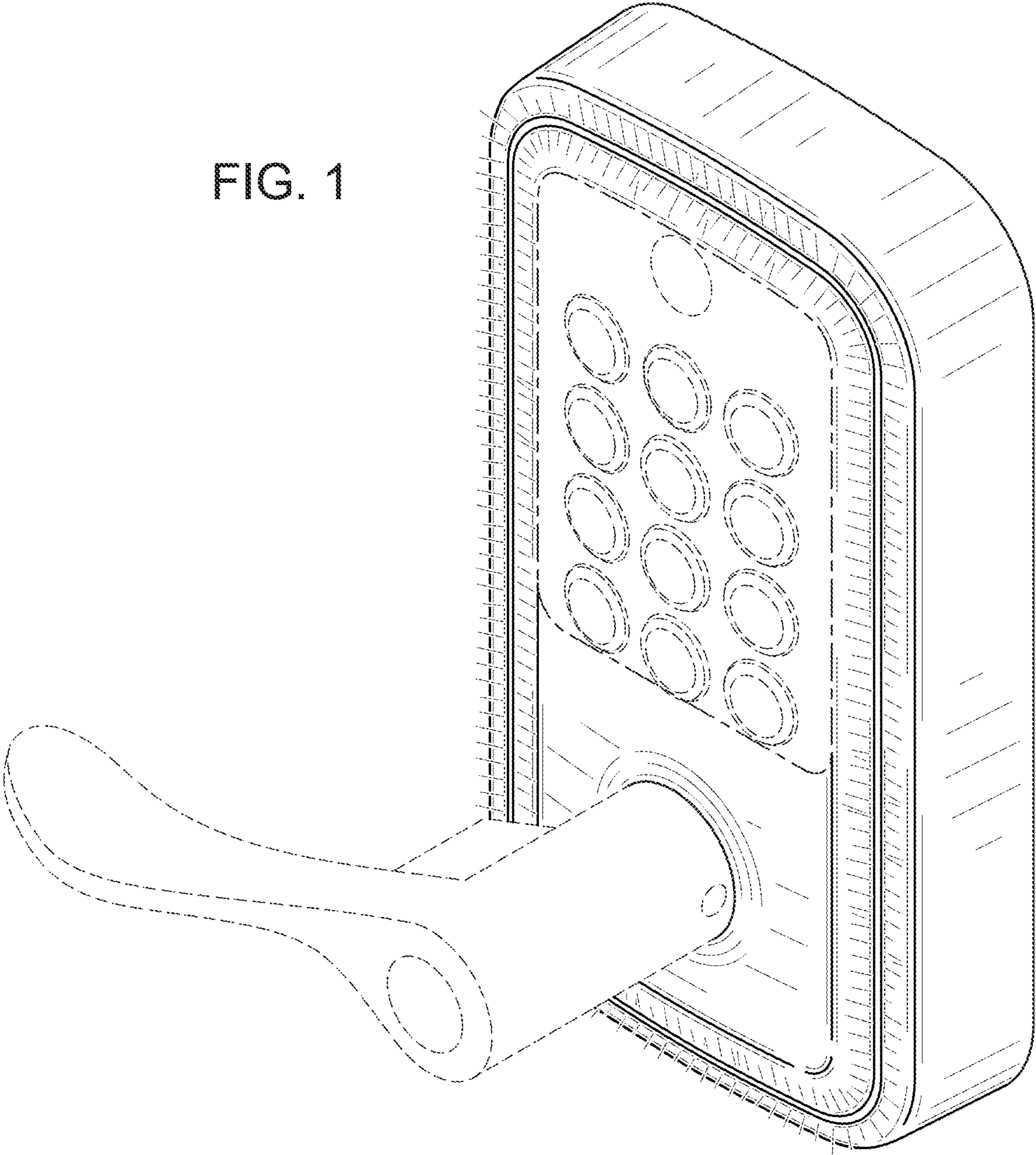
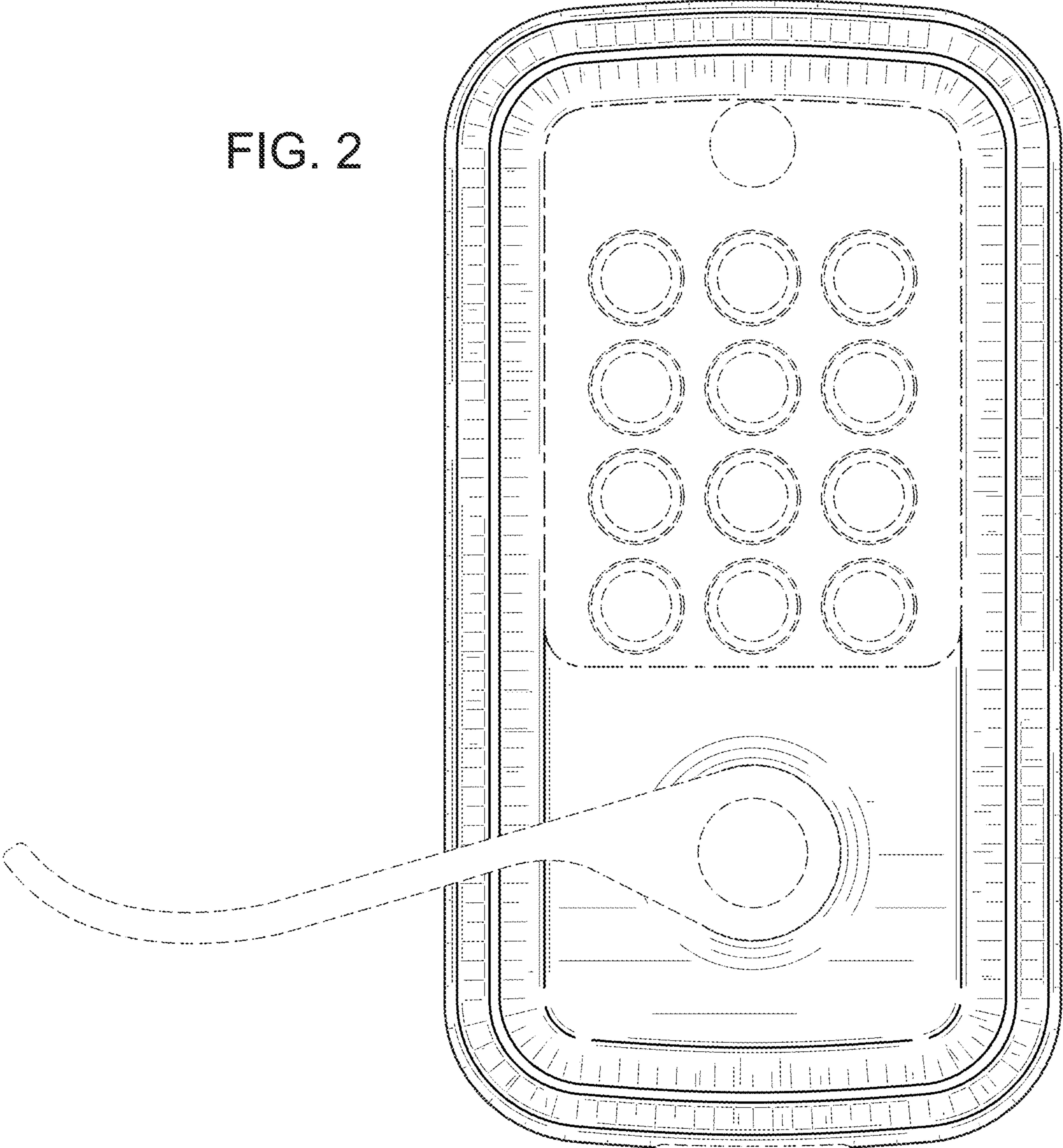


FIG. 2



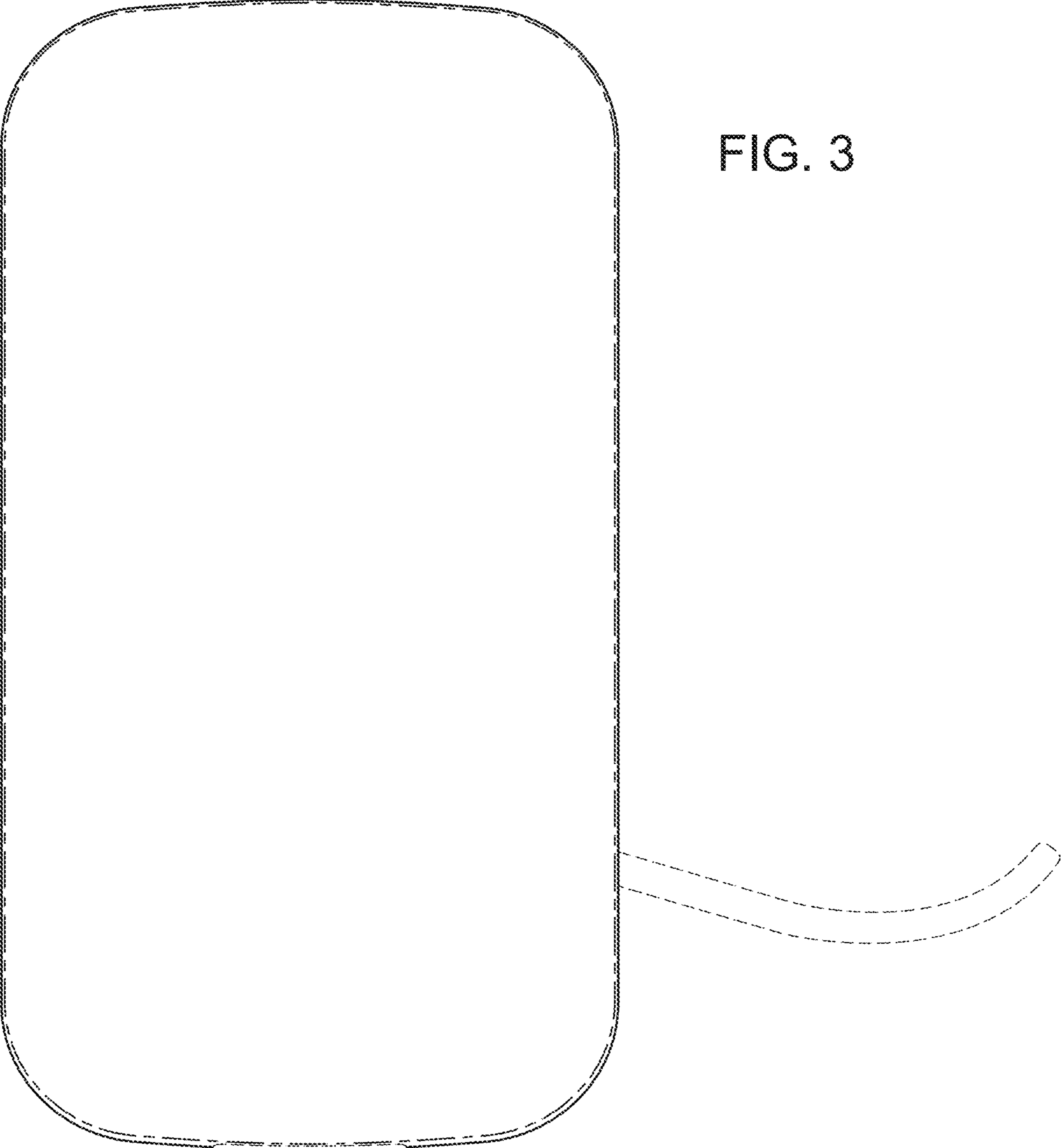


FIG. 3

FIG. 4

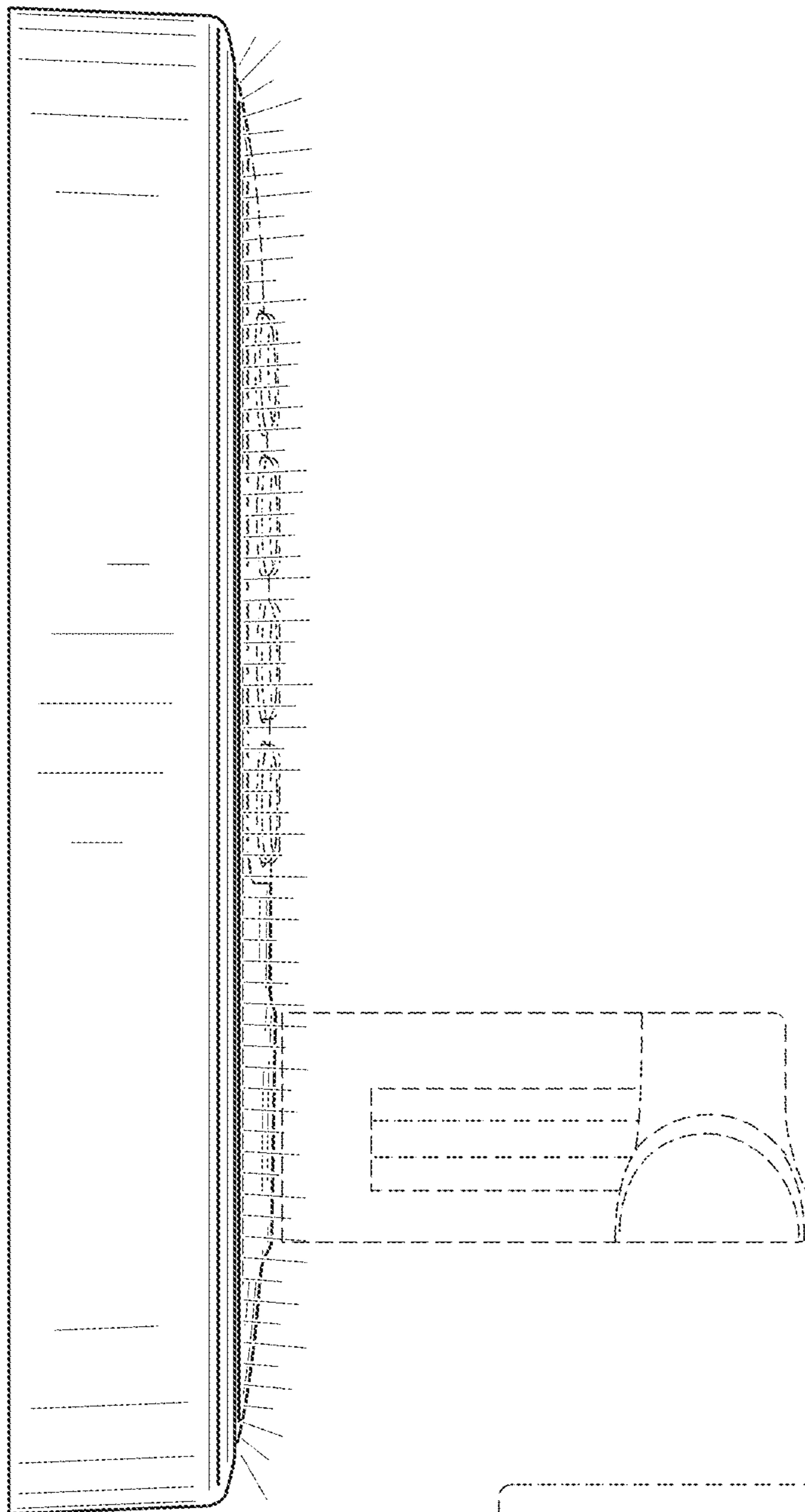


FIG. 5

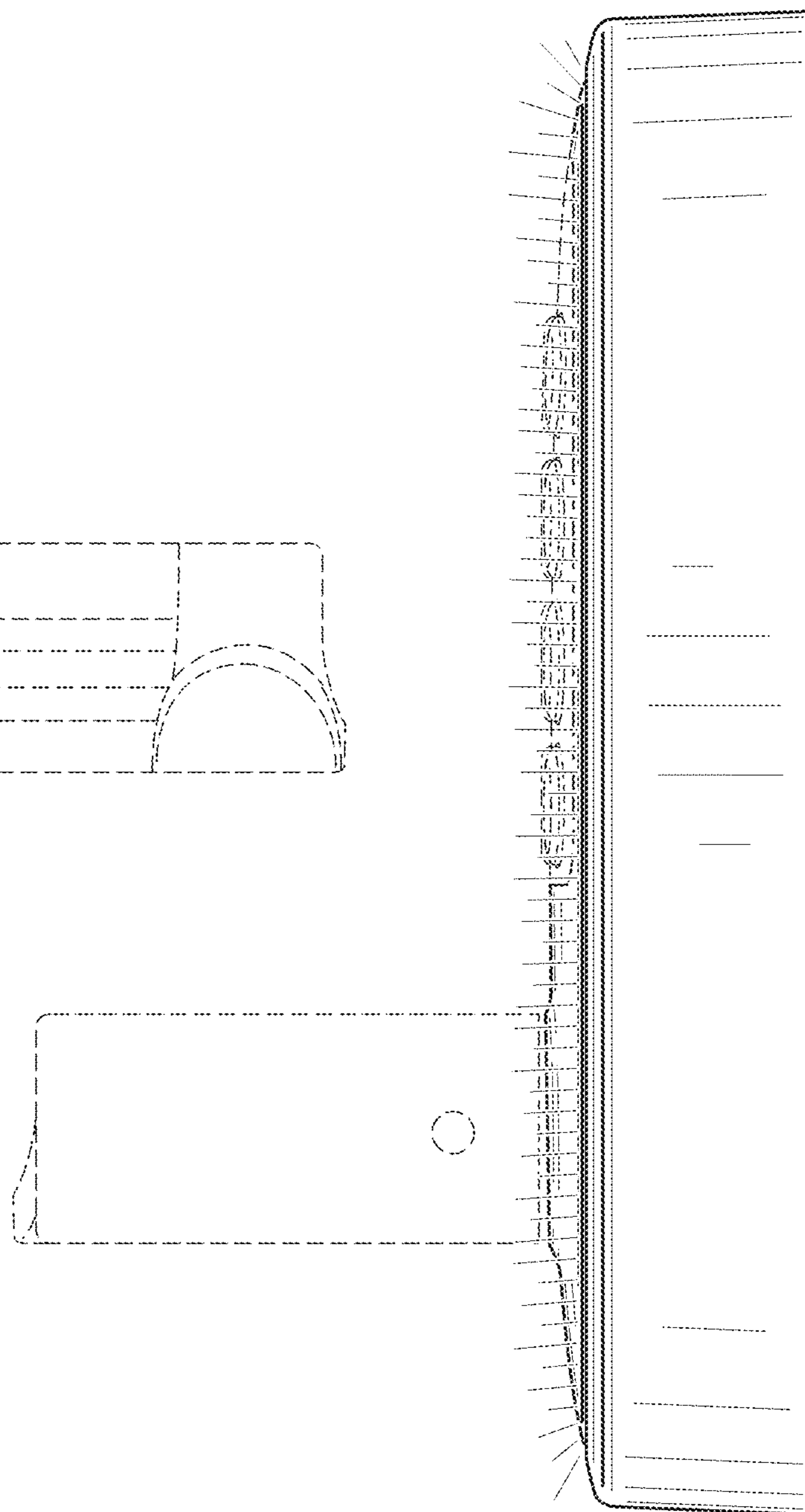


FIG. 6

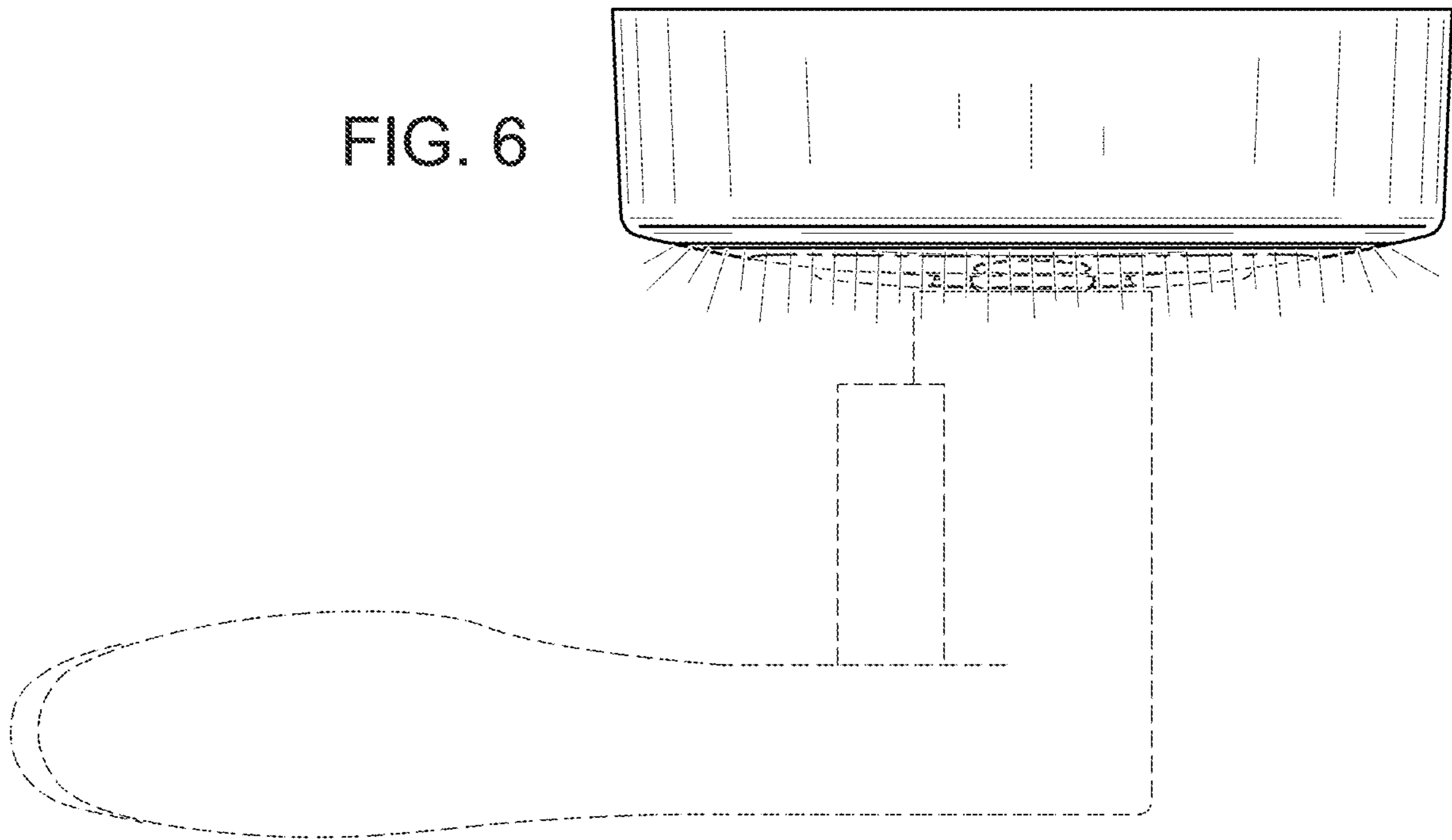


FIG. 7

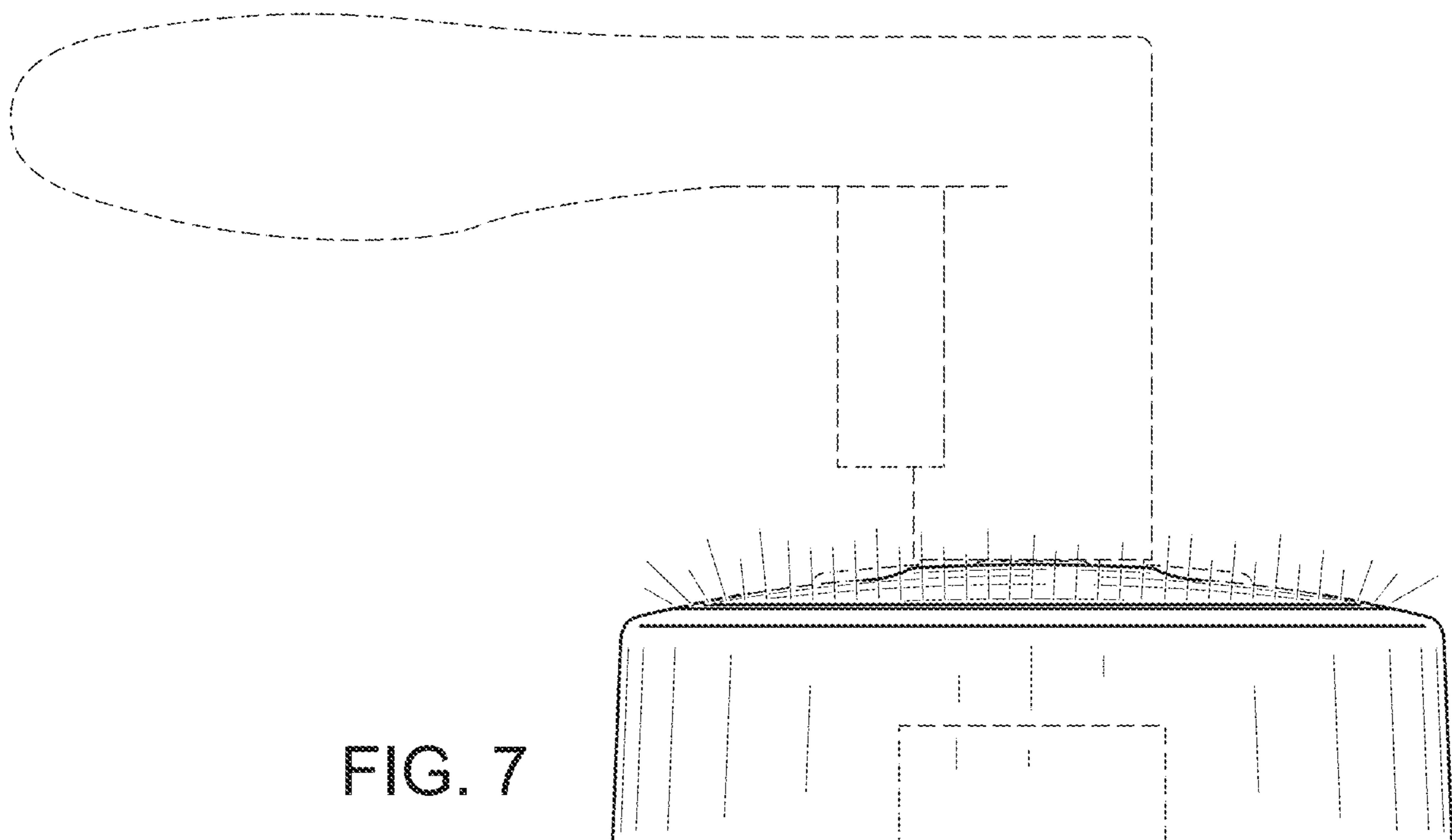


FIG. 8

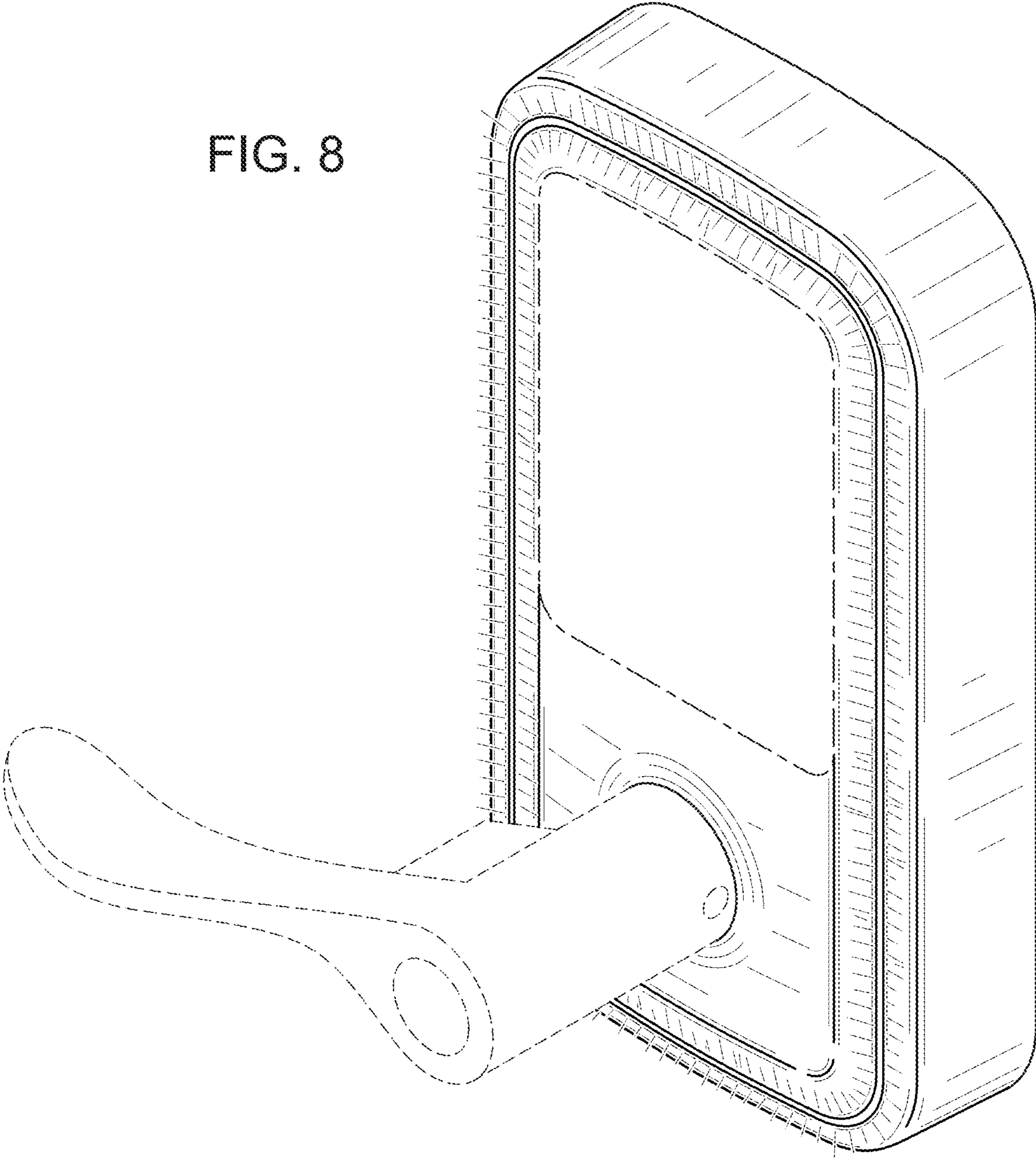
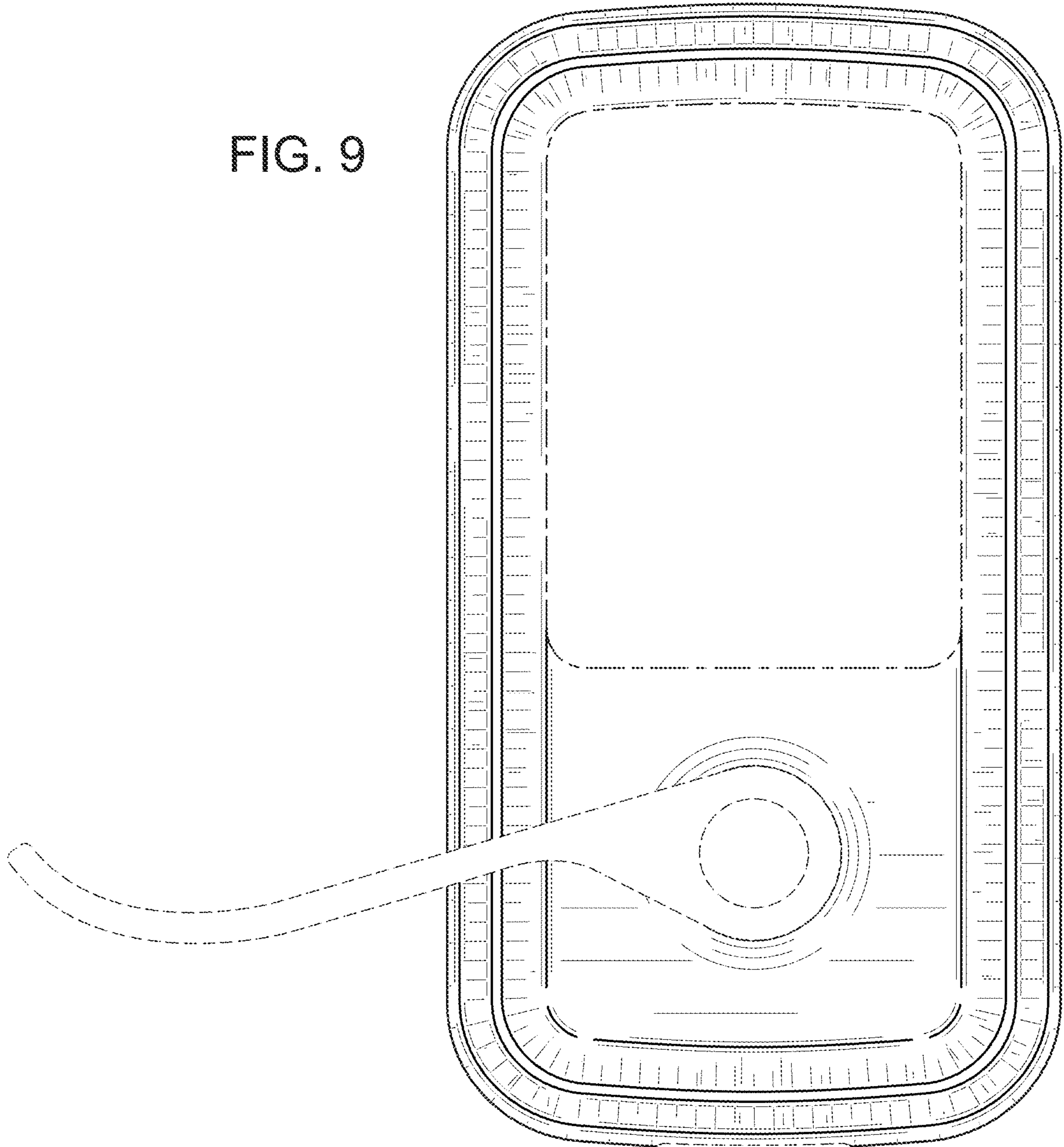




FIG. 9



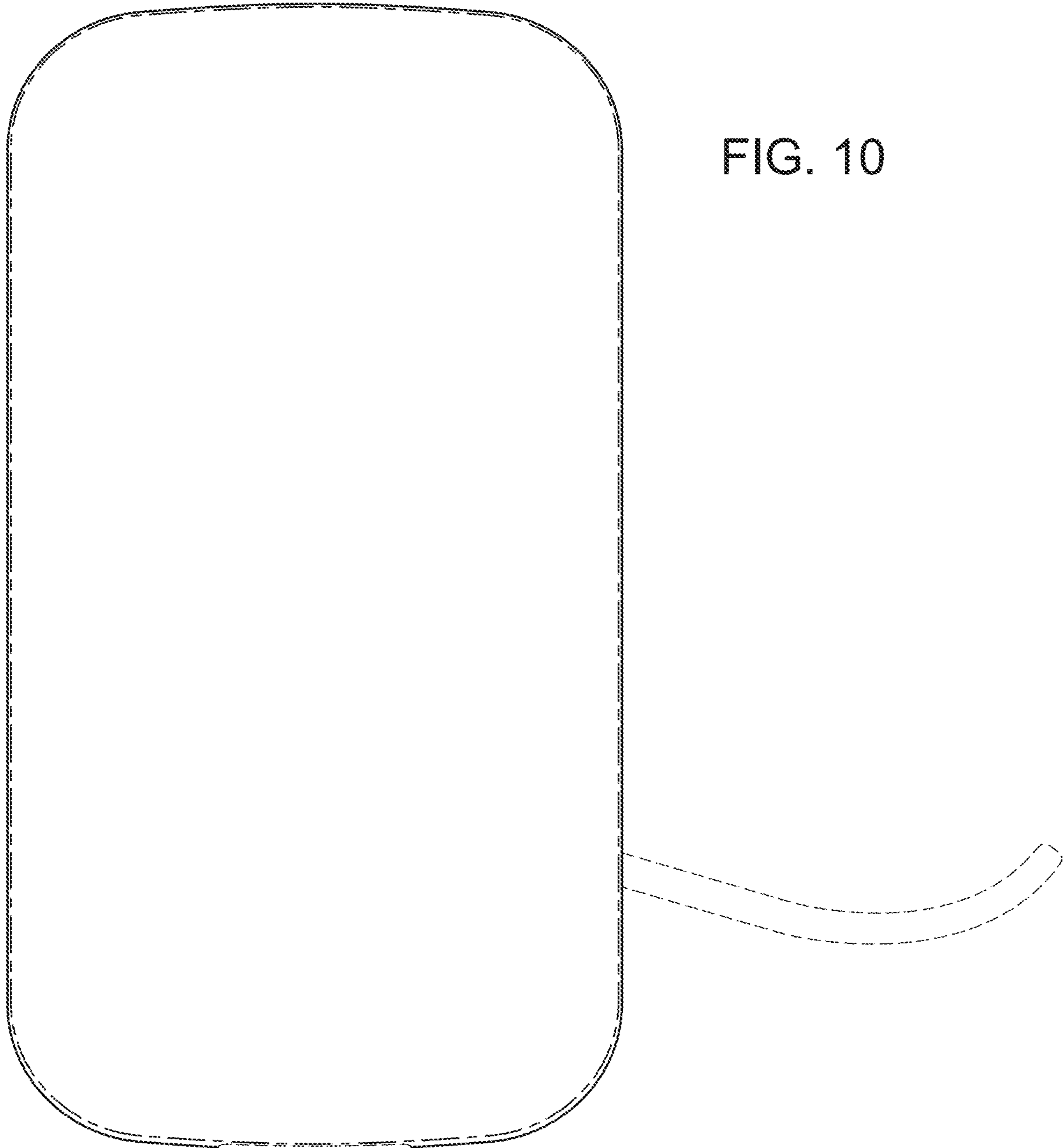


FIG. 11

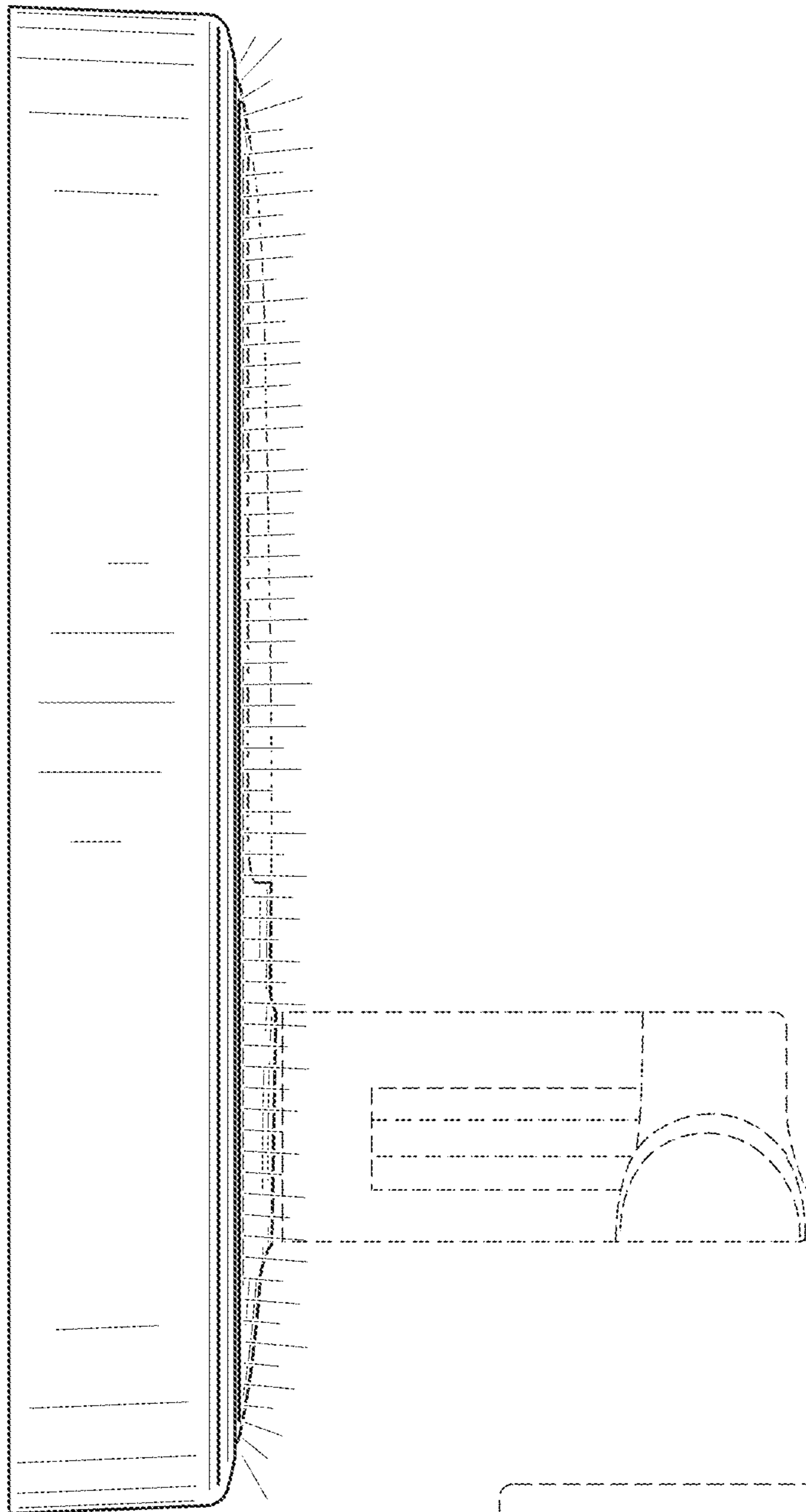


FIG. 12

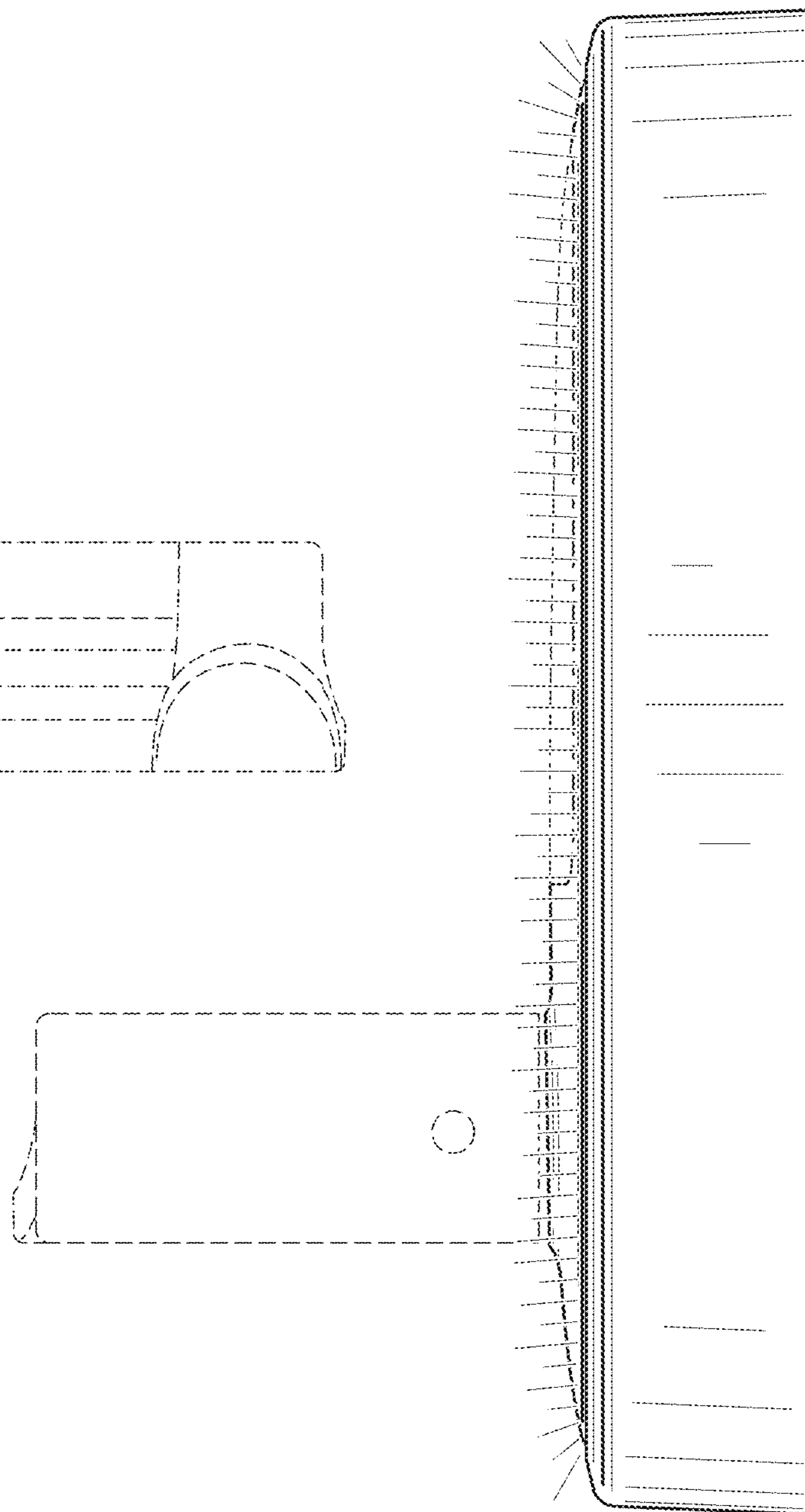


FIG. 13

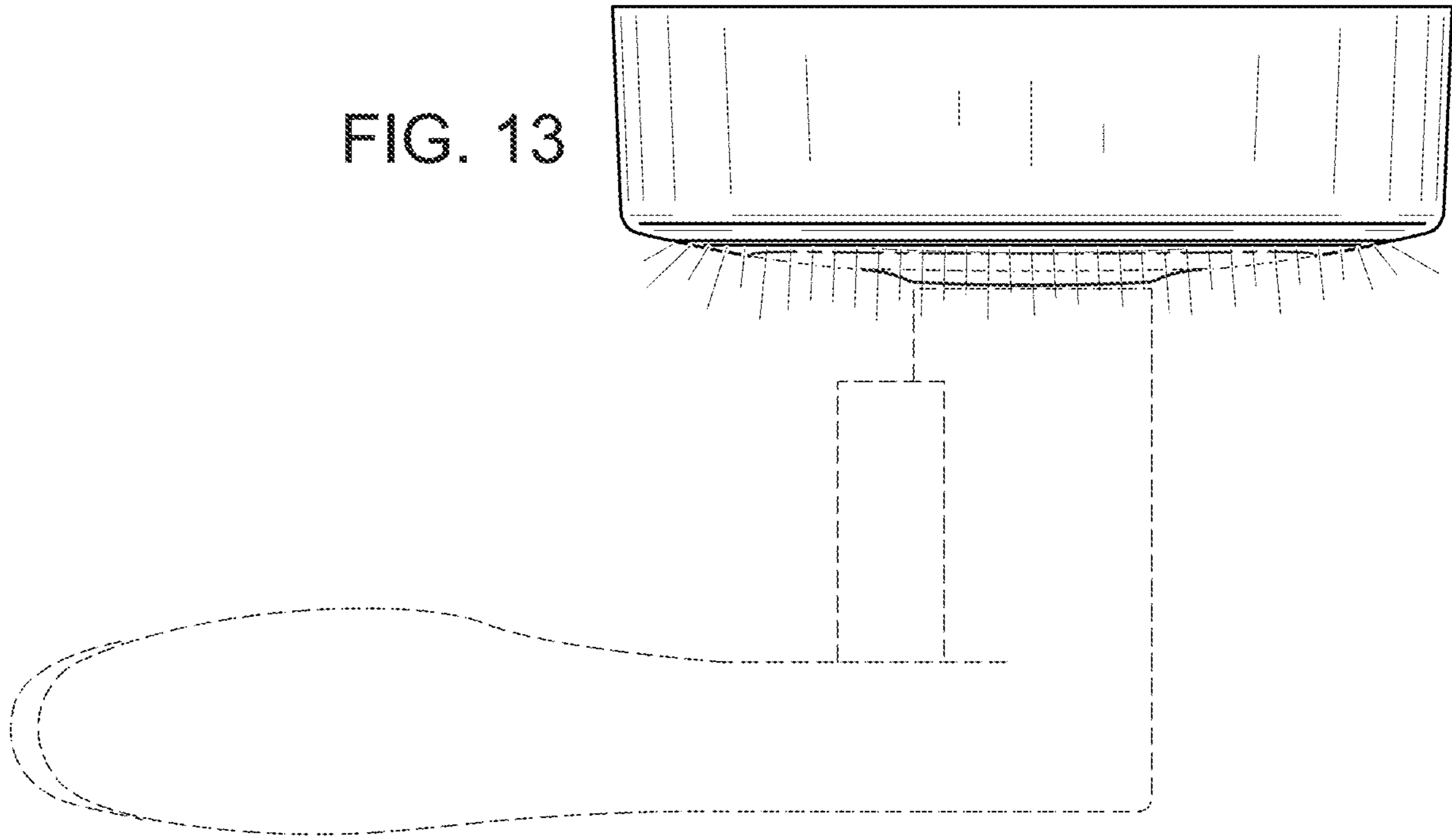


FIG. 14

