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

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(54) **ANTENNA INSULATOR FOR A MOBILE PHONE**

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

(21) Appl. No.: **29/560,395**

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

(52) **U.S. Cl.**  
USPC ..... **D14/230; D14/250**

(58) **Field of Classification Search**  
USPC ..... D14/138, 230, 231, 232, 234, 235, 236, D14/237, 238, 238.1, 250, 299, 358; D13/182  
CPC ..... G01R 29/10; G01S 2013/0245; G01S 2013/0254; G01S 2013/0263; G01S 7/4026; G05B 2219/45001; G06K 19/07773; G06K 19/07775; G06K 19/07777; G08B 13/2468; G08B 13/2477; H01Q 1/088

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an antenna insulator for a mobile phone, as shown and described.

**DESCRIPTION**

FIG. 1 is a lower, front, right perspective view of the first embodiment of an antenna insulator for a mobile phone, showing my new design;

FIG. 2 is a front view thereof;

FIG. 3 is a left side view thereof;

FIG. 4 is a partially enlarged view of the top, left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a top view thereof; the bottom view being the mirror image thereto;

FIG. 7 is a lower, front, right perspective view of the second embodiment of an antenna insulator for a mobile phone, showing my new design;

FIG. 8 is a front view thereof;

FIG. 9 is a left side view thereof;

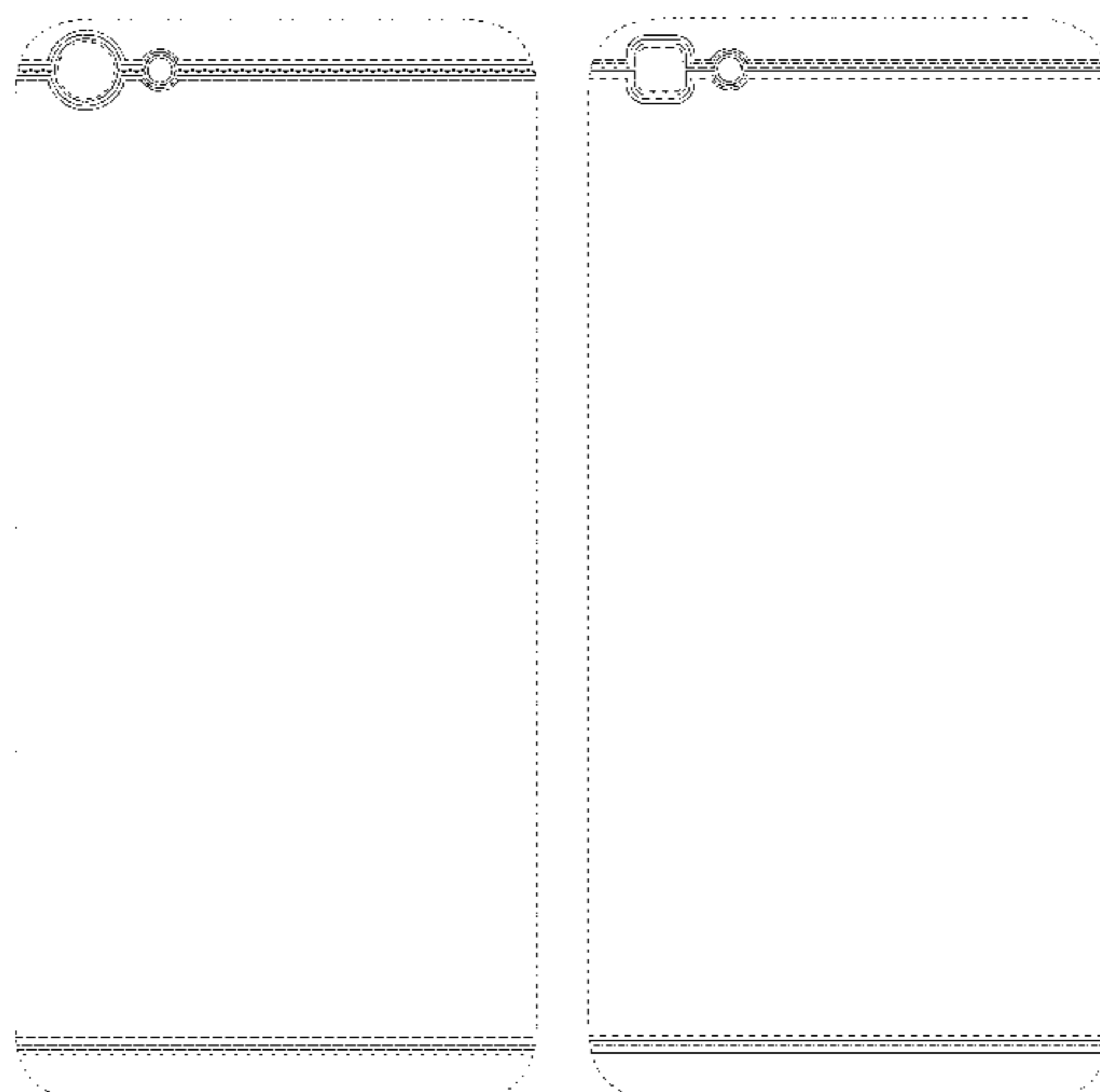
FIG. 10 is a partially enlarged view of the top, left side view thereof;

FIG. 11 is a right side view thereof; and,

FIG. 12 is a top view thereof; the bottom view being the mirror image thereto.

The broken line in the figure drawings represents unclaimed environment only and forms no part of the claimed design.

**1 Claim, 11 Drawing Sheets**



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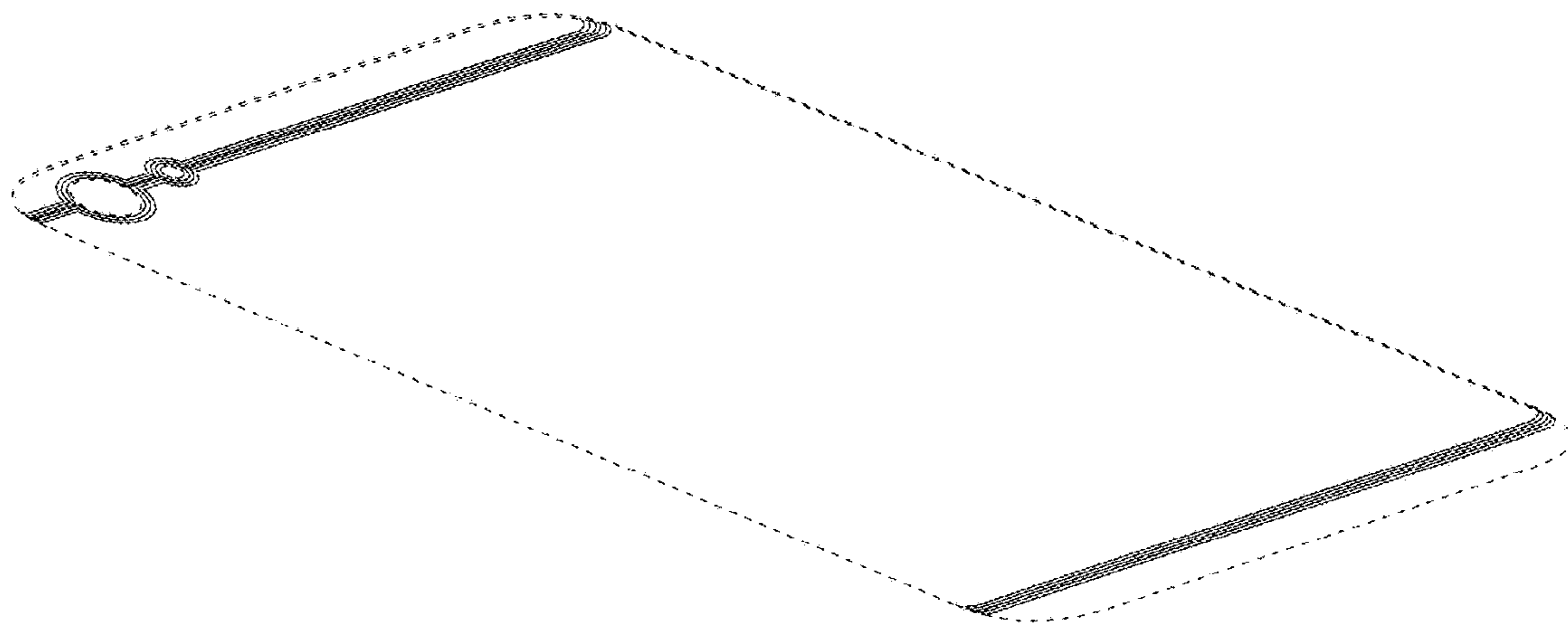


FIG. 1



FIG. 2

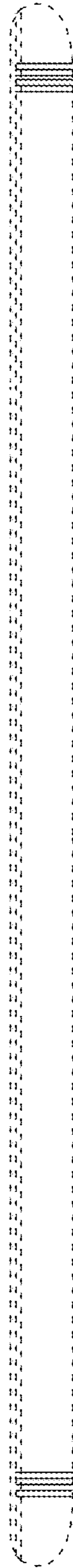


FIG. 3

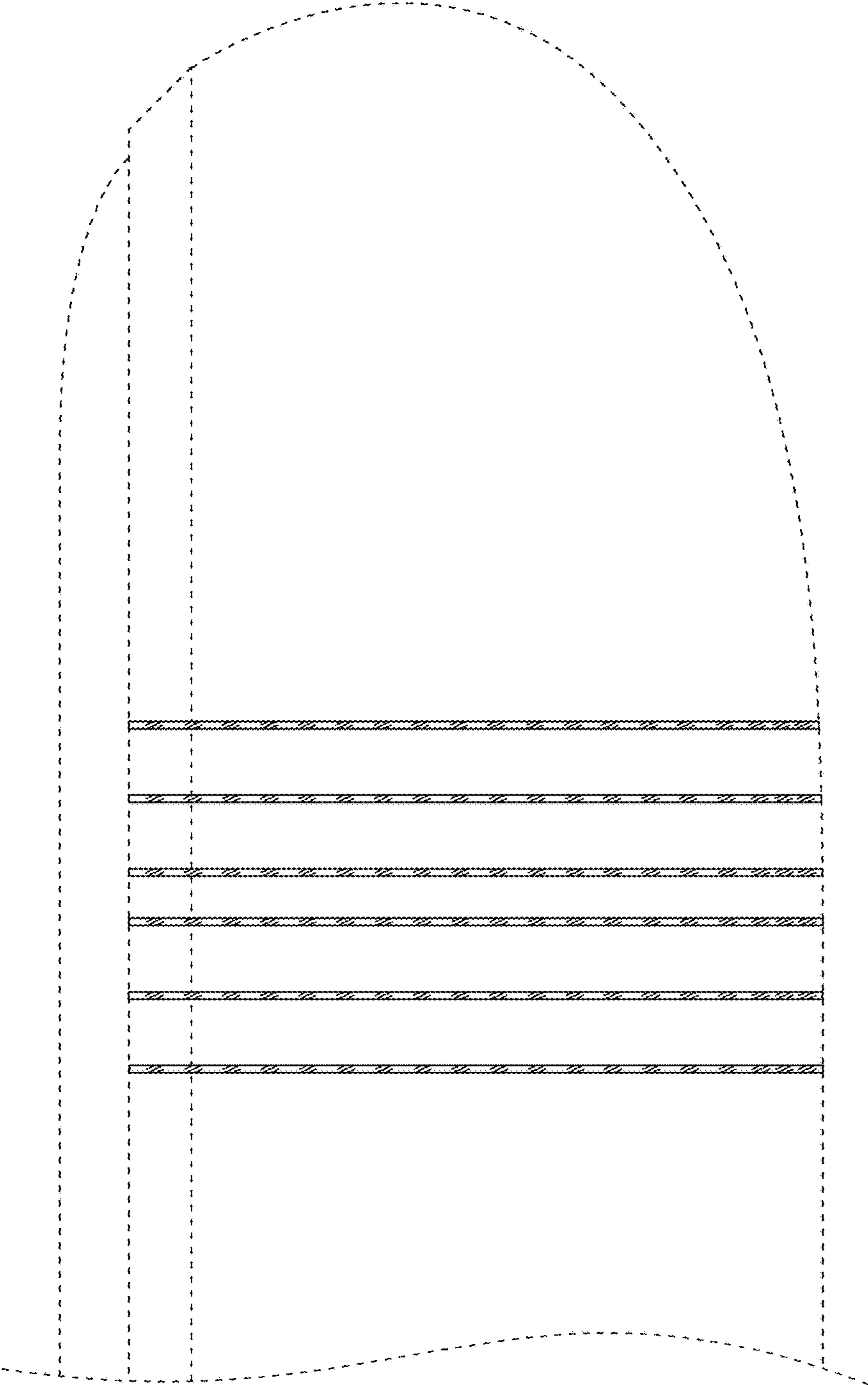


FIG. 4

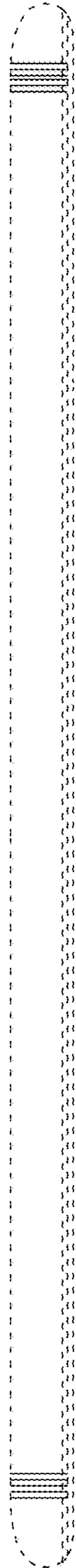


FIG. 5



FIG. 6

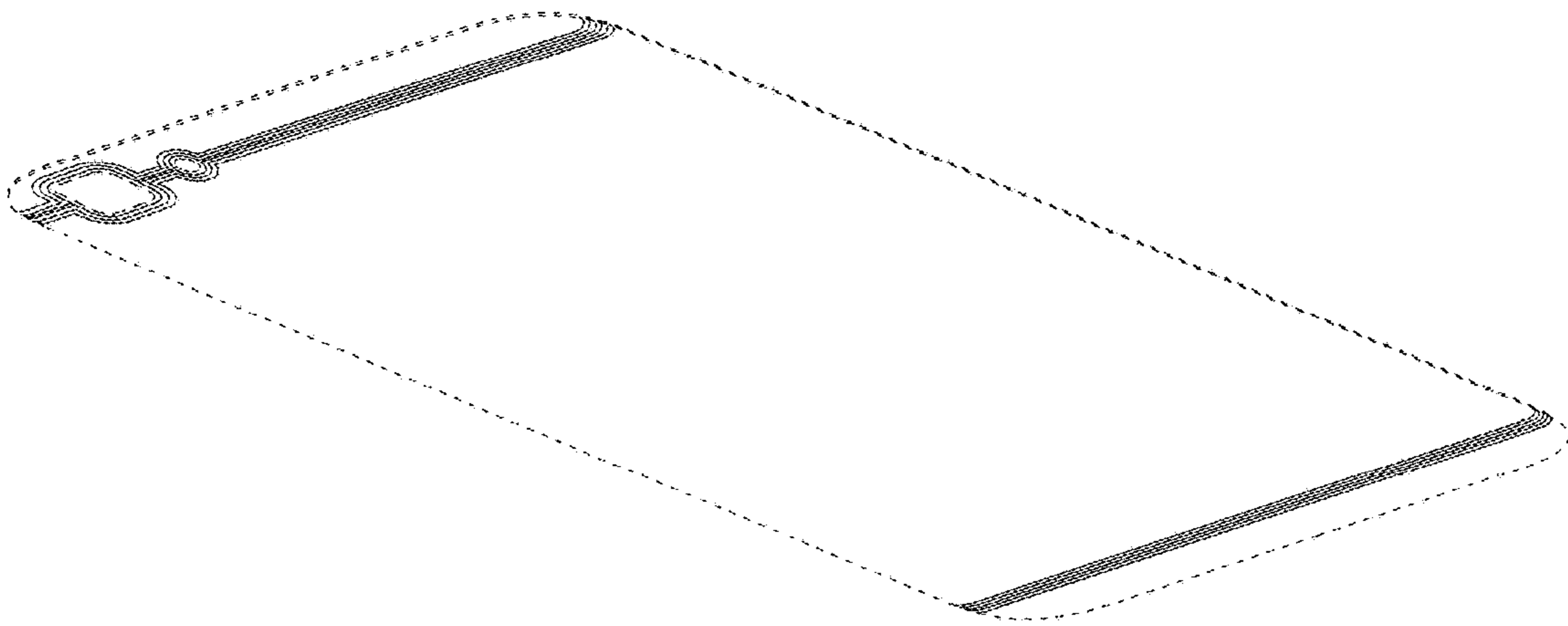


FIG. 7





FIG. 8



FIG. 9

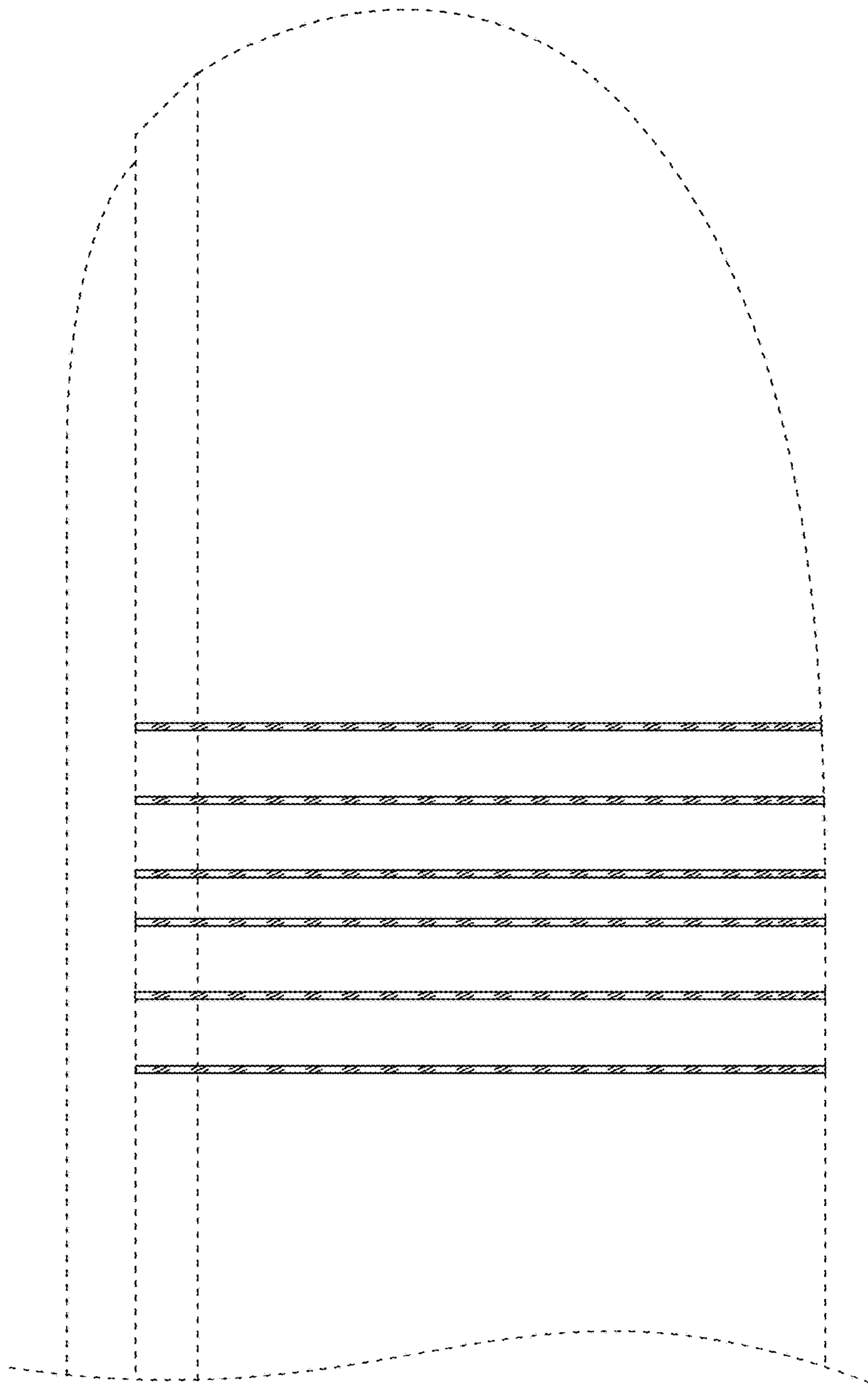


FIG. 10

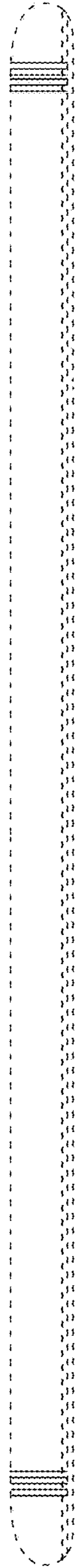


FIG. 11

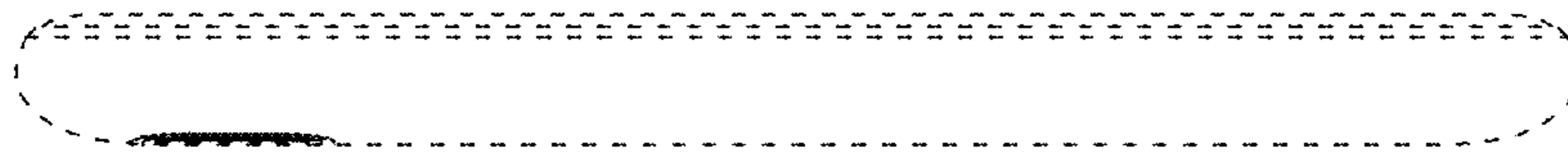


FIG. 12