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

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- (54) **AUTOMATIC SOAP DISPENSER**
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- (**) Term: **15 Years**
- (21) Appl. No.: **29/740,683**
- (22) Filed: **Jul. 7, 2020**
- (51) **LOC (13) Cl.** **23-02**
- (52) **U.S. Cl.**
USPC **D6/542**
- (58) **Field of Classification Search**
USPC D6/542, 545, 543, 544; 206/77.1;
221/282–283, 96, 132; 222/92, 105, 173,
222/180, 181.1, 181.2, 181.3, 282, 283
CPC B01L 3/52; B05B 11/3014; B05B 9/0403;
B05B 9/0426; C11D 17/08; A45D 19/02;
A47K 5/12; A47K 5/1202; A47K 5/1211;
B67D 7/0255
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an automatic soap dispenser, as shown and described.

DESCRIPTION

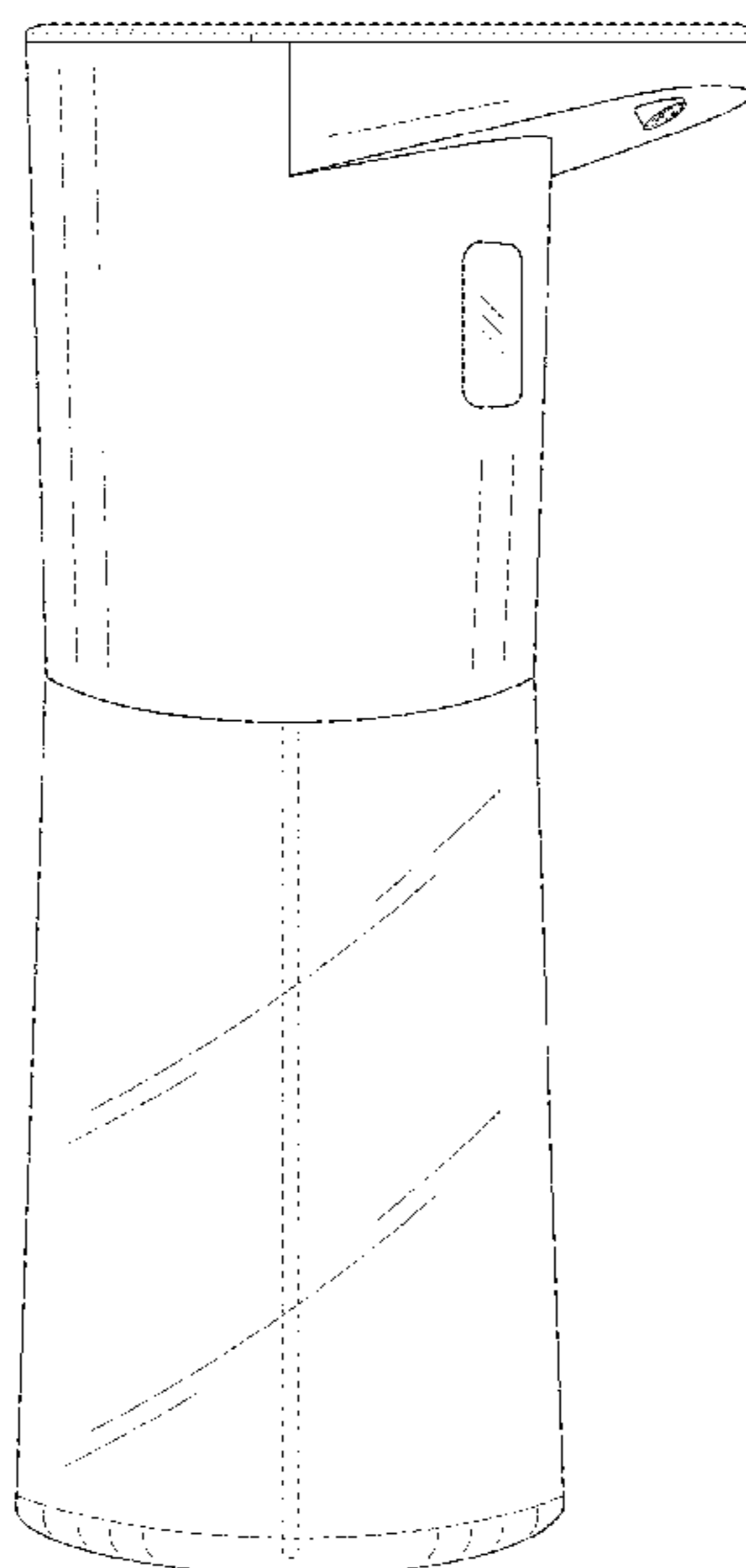
FIG. 1 is a front and left perspective view of an automatic soap dispenser, showing my design.
FIG. 2 is a front elevation view thereof.
FIG. 3 is a rear elevation view thereof.
FIG. 4 is a left side elevation view thereof.
FIG. 5 is a right side elevation view thereof.
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken lines illustrate portions of the automatic soap dispenser that form no part of the claimed design.

1 Claim, 7 Drawing Sheets

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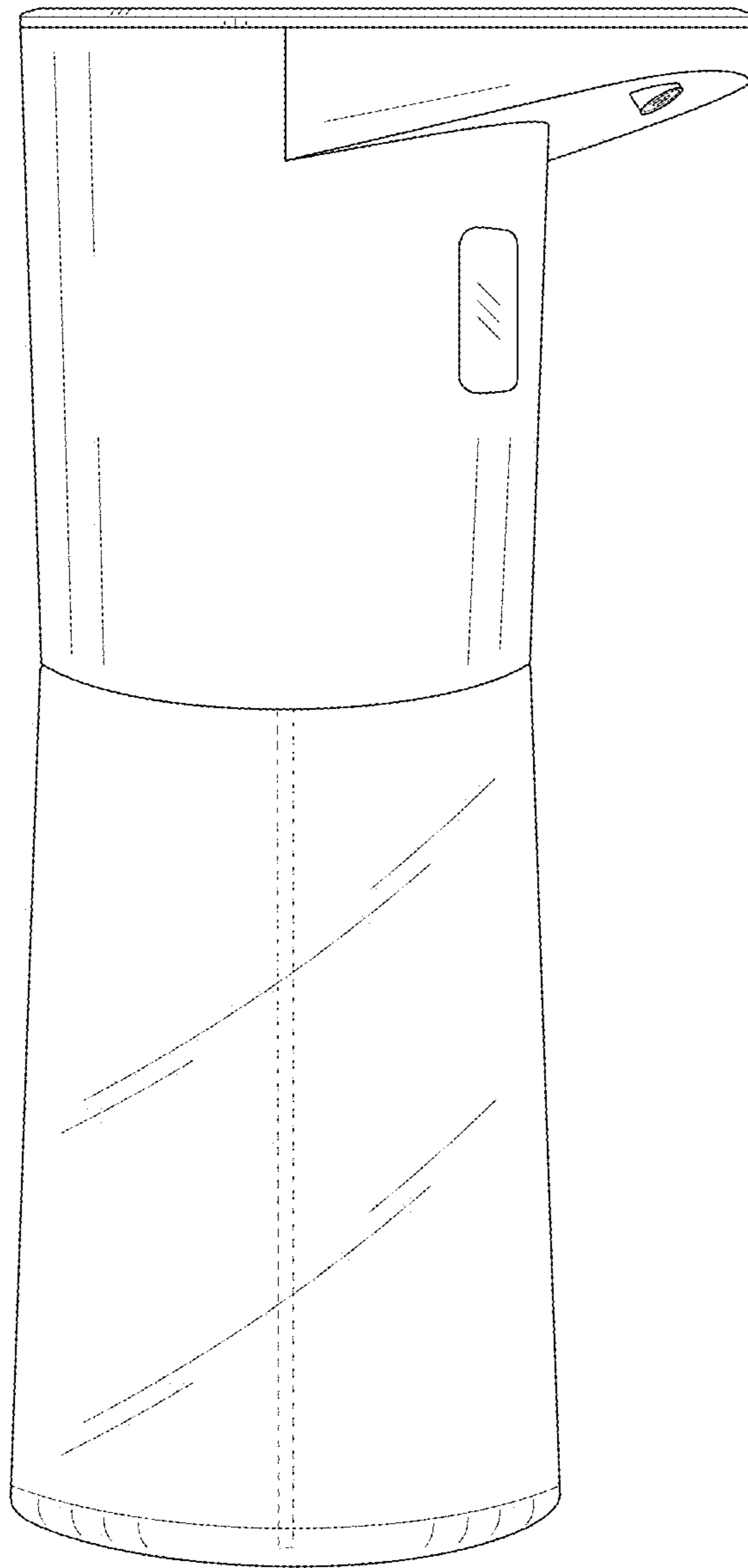


FIG. 1

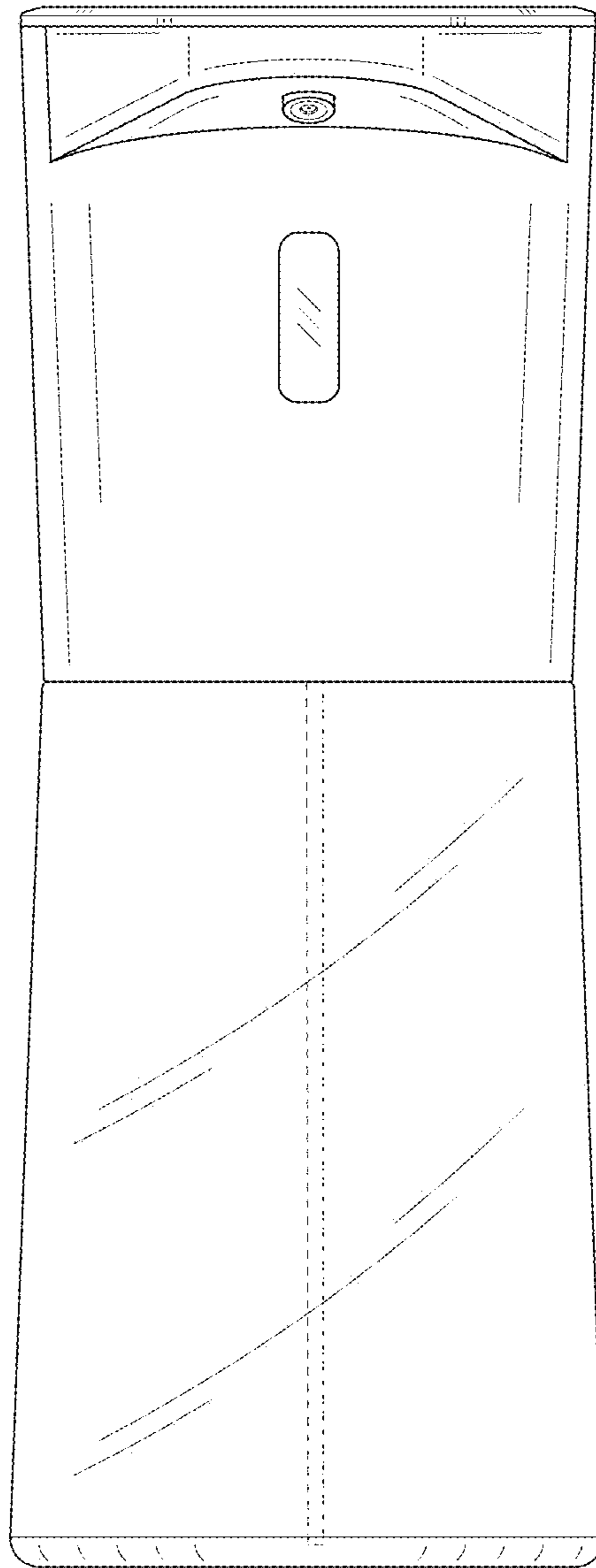


FIG.2

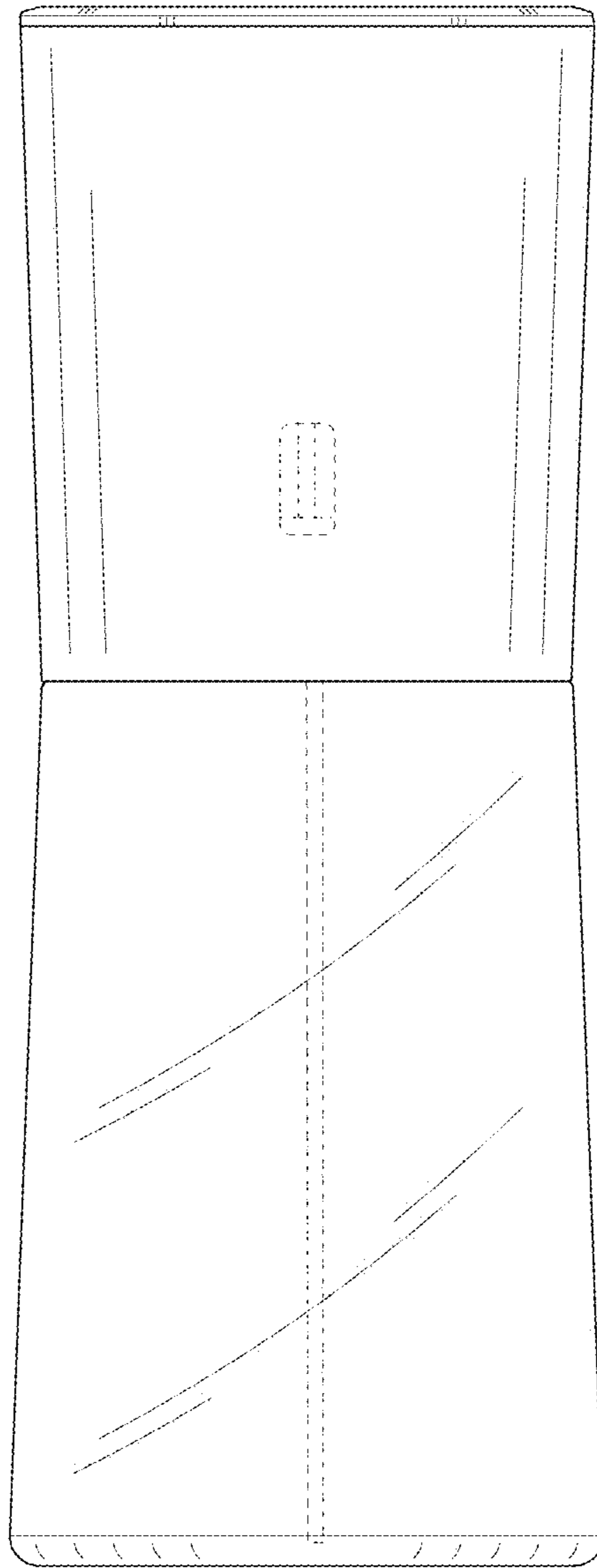


FIG.3

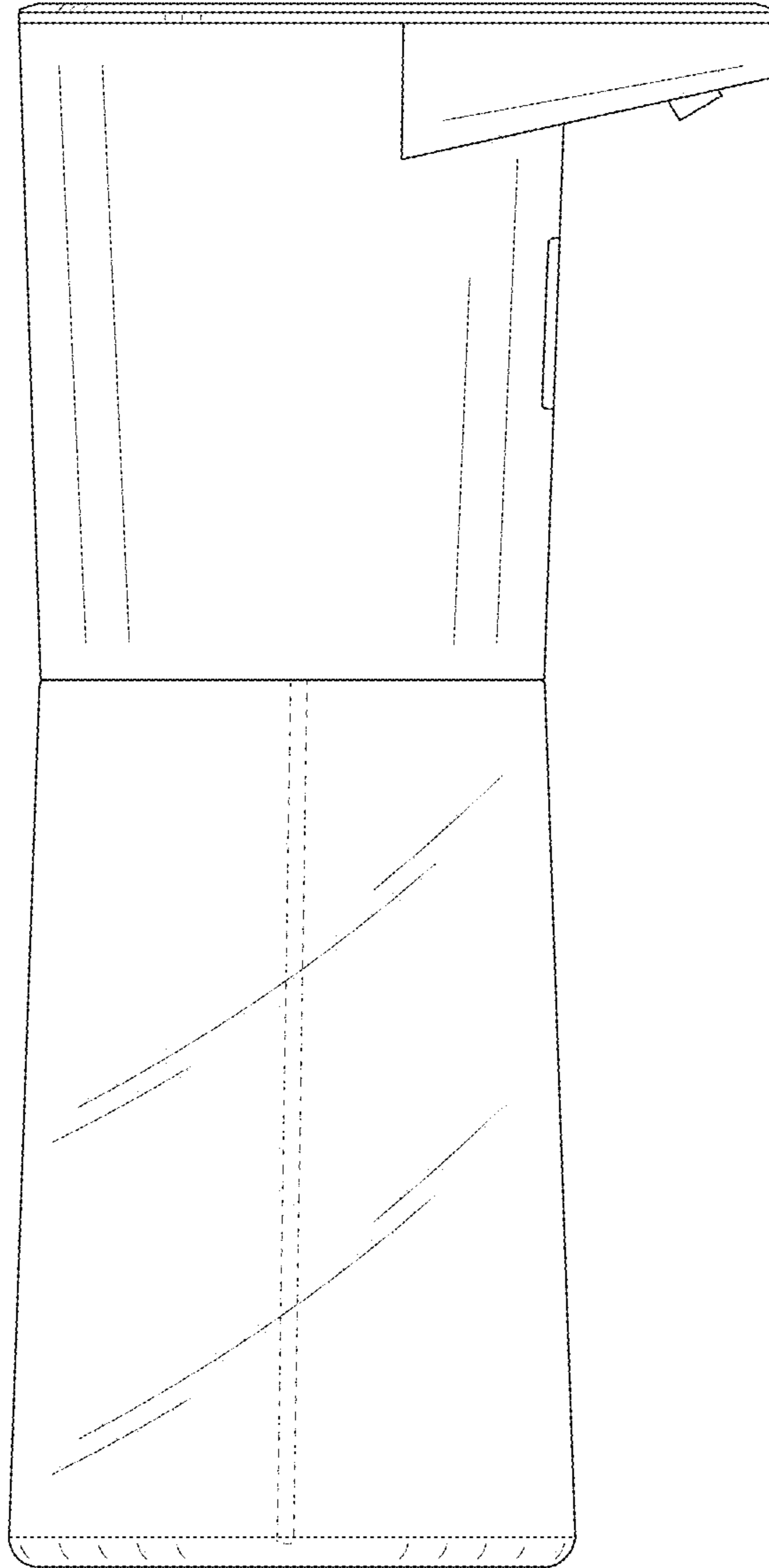


FIG.4

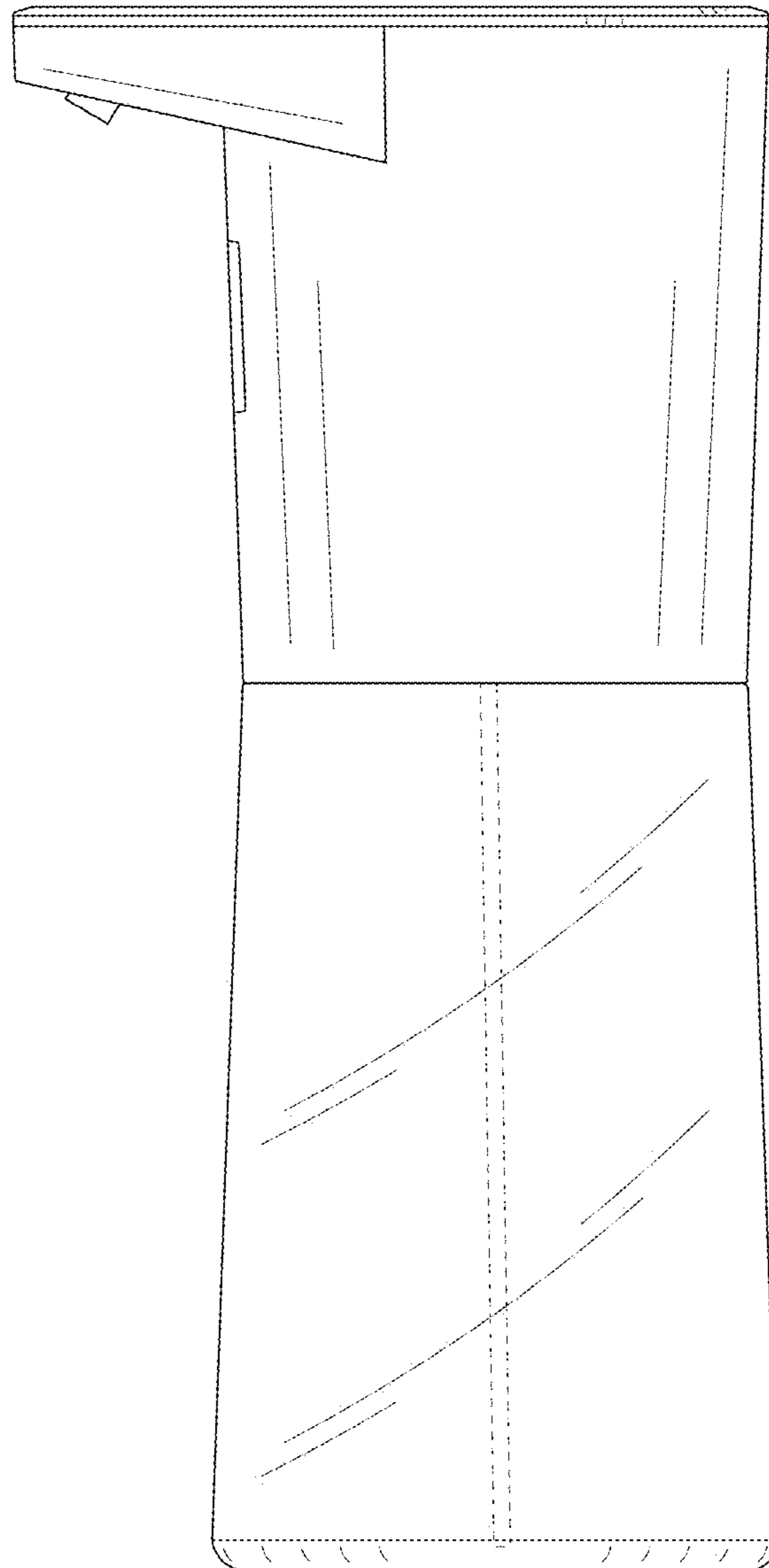


FIG.5

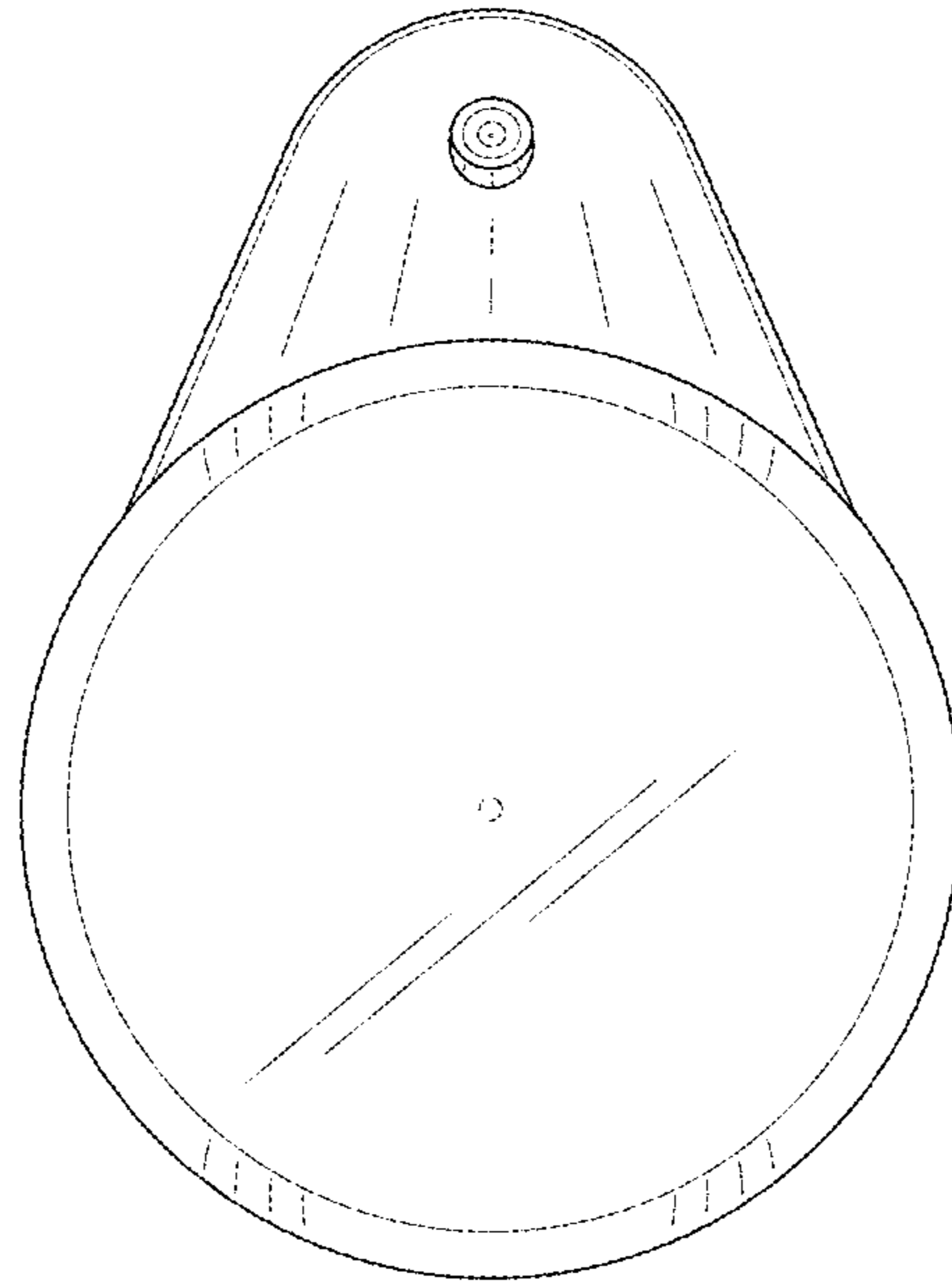


FIG.6

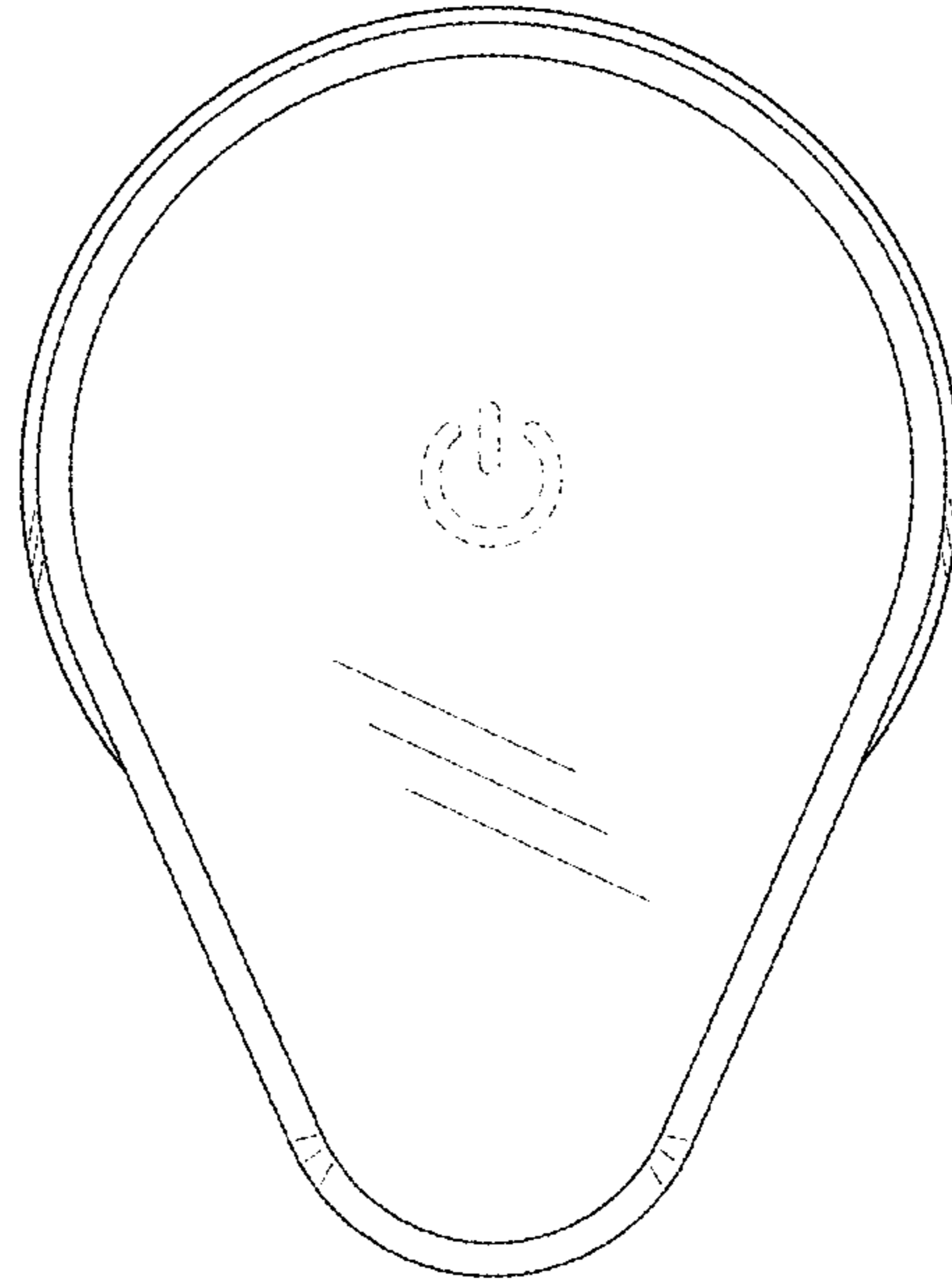


FIG.7