



US00D989750S

(12) **United States Design Patent** (10) **Patent No.:** **US D989,750 S**
Sims et al. (45) **Date of Patent:** **** Jun. 20, 2023**

(54) **ANTENNA APPARATUS**

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

(21) Appl. No.: **29/777,163**

(57) **CLAIM**

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

(22) Filed: **Apr. 2, 2021**

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

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

DESCRIPTION

(58) **Field of Classification Search**
USPC ... D14/230–239, 388, 138 G, 371, 307, 314, D14/334–340, 373–382, 448, 450, D14/125–127, 132, 133, 217; D13/389
CPC .. H01Q 1/46; H01Q 1/50; H01Q 1/20; H01Q 1/44; H01Q 7/04; H01Q 21/00; H01Q 9/42; H01Q 9/28; H01Q 13/18; H01Q 19/132; H01Q 19/134; H01Q 19/20; H01Q 5/45; G01S 3/56

FIG. 1 is a top perspective view of an antenna apparatus showing our new design.

FIG. 2 is a bottom perspective view of the antenna apparatus shown in FIG. 1.

FIG. 3 is a front view of the antenna apparatus shown in FIG. 1.

FIG. 4 is a rear view of the antenna apparatus shown in FIG. 1.

FIG. 5 is a right side view of the antenna apparatus shown in FIG. 1.

FIG. 6 is a left side view of the antenna apparatus shown in FIG. 1.

FIG. 7 is a top view of the antenna apparatus shown in FIG. 1; and,

FIG. 8 is a bottom view of the antenna apparatus shown in FIG. 1.

The broken lines shown in the figures represent portions of the antenna apparatus that form no part of the claimed design.

See application file for complete search history.

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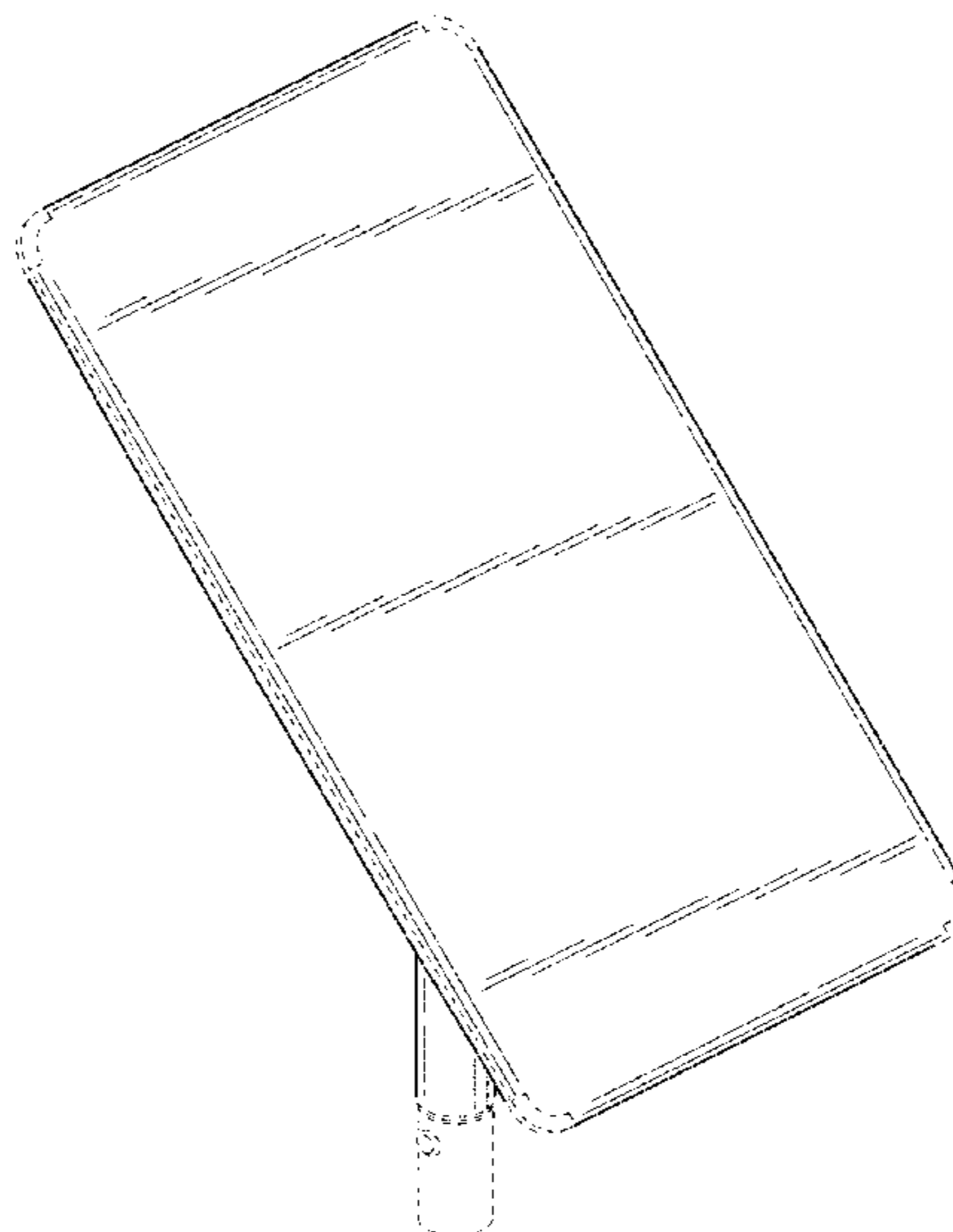
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1 Claim, 5 Drawing Sheets



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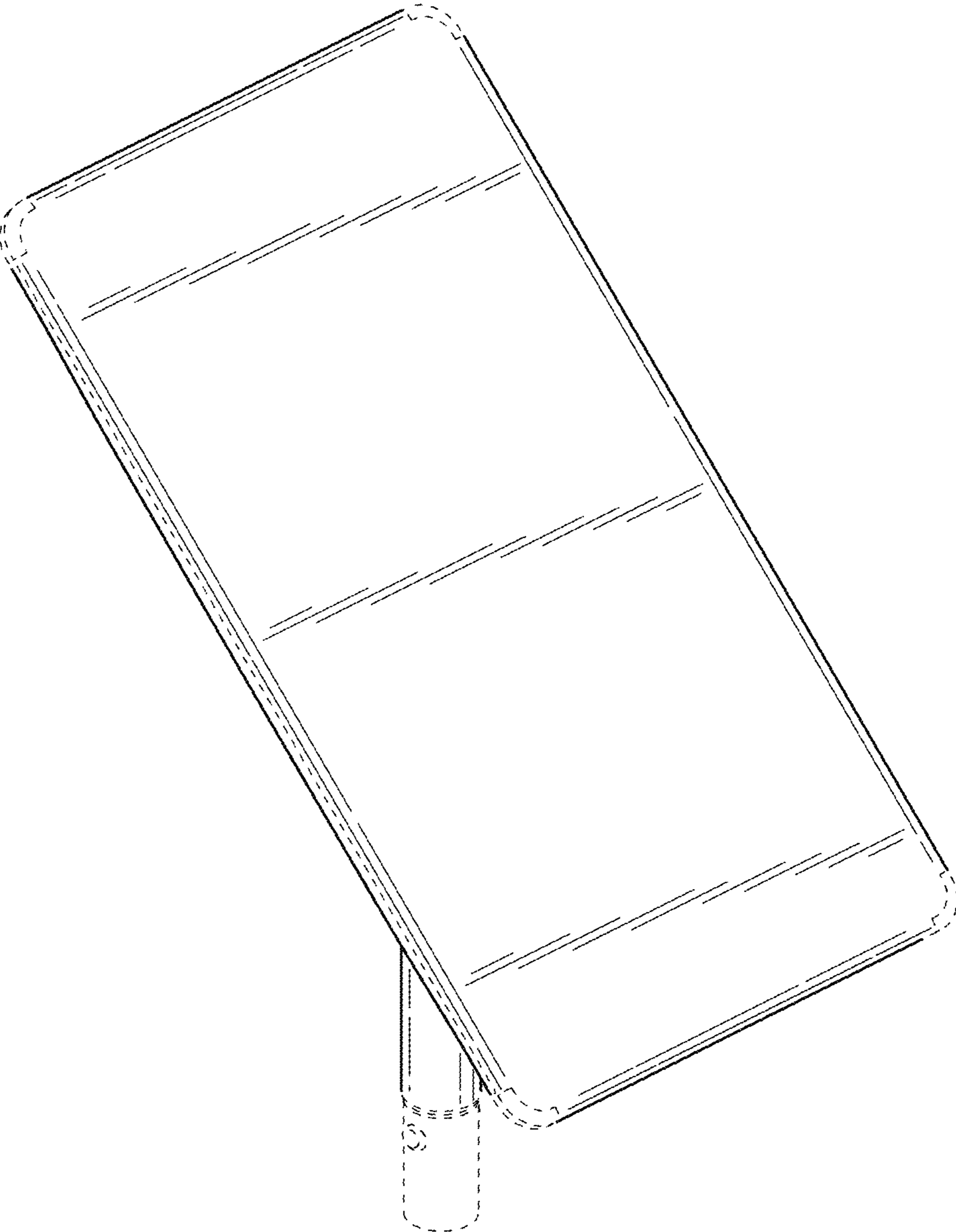


FIG. 1

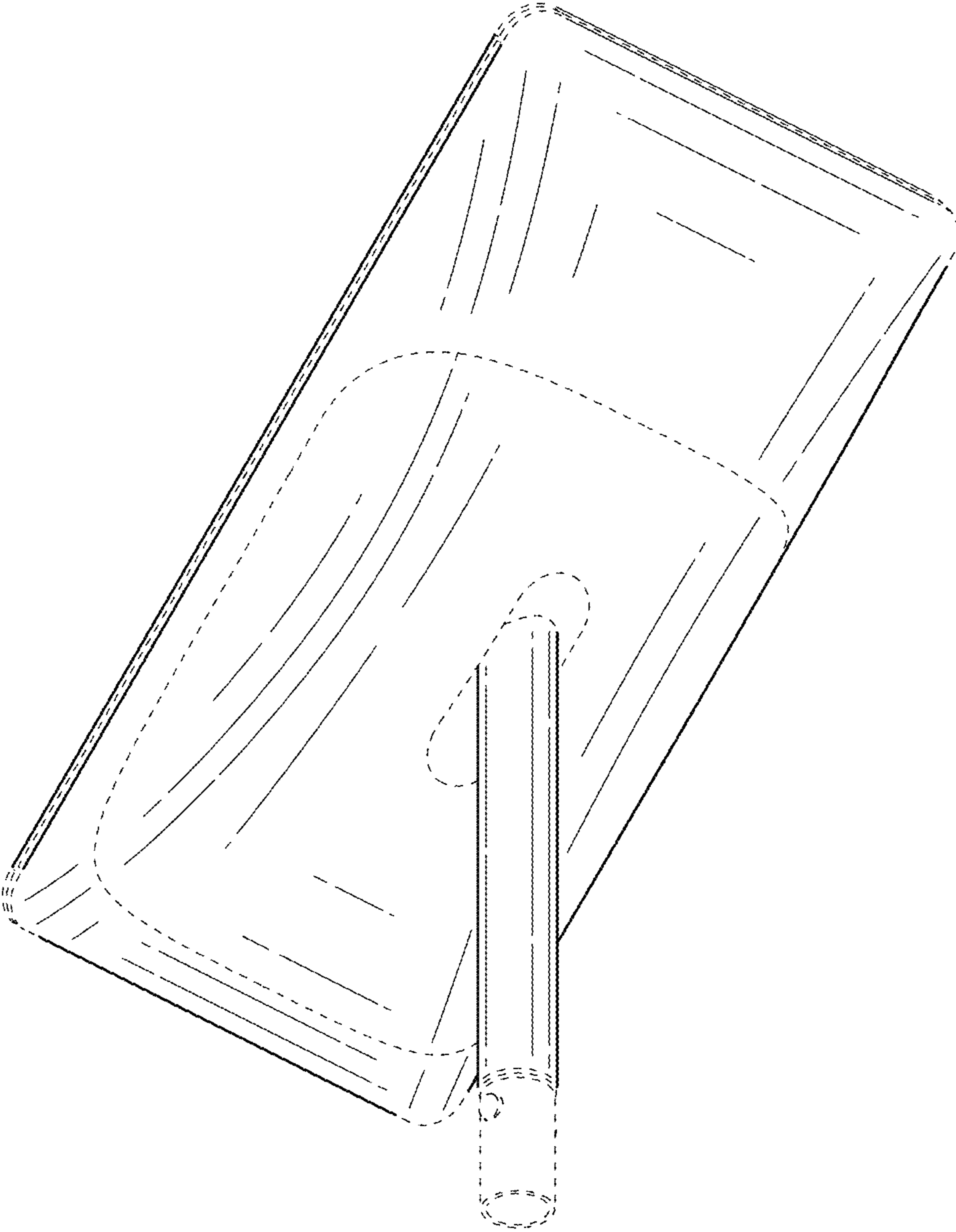


FIG. 2

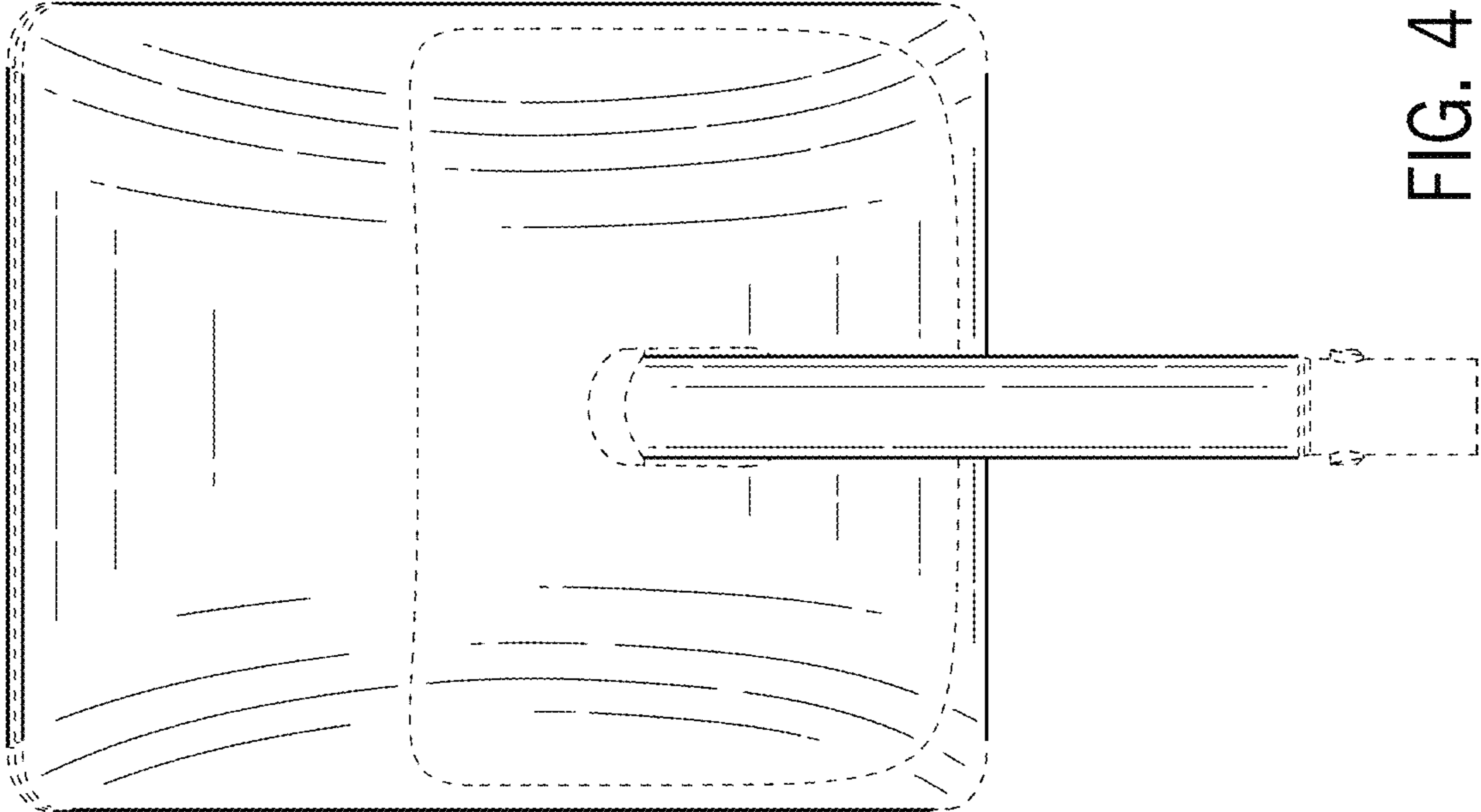


FIG. 4

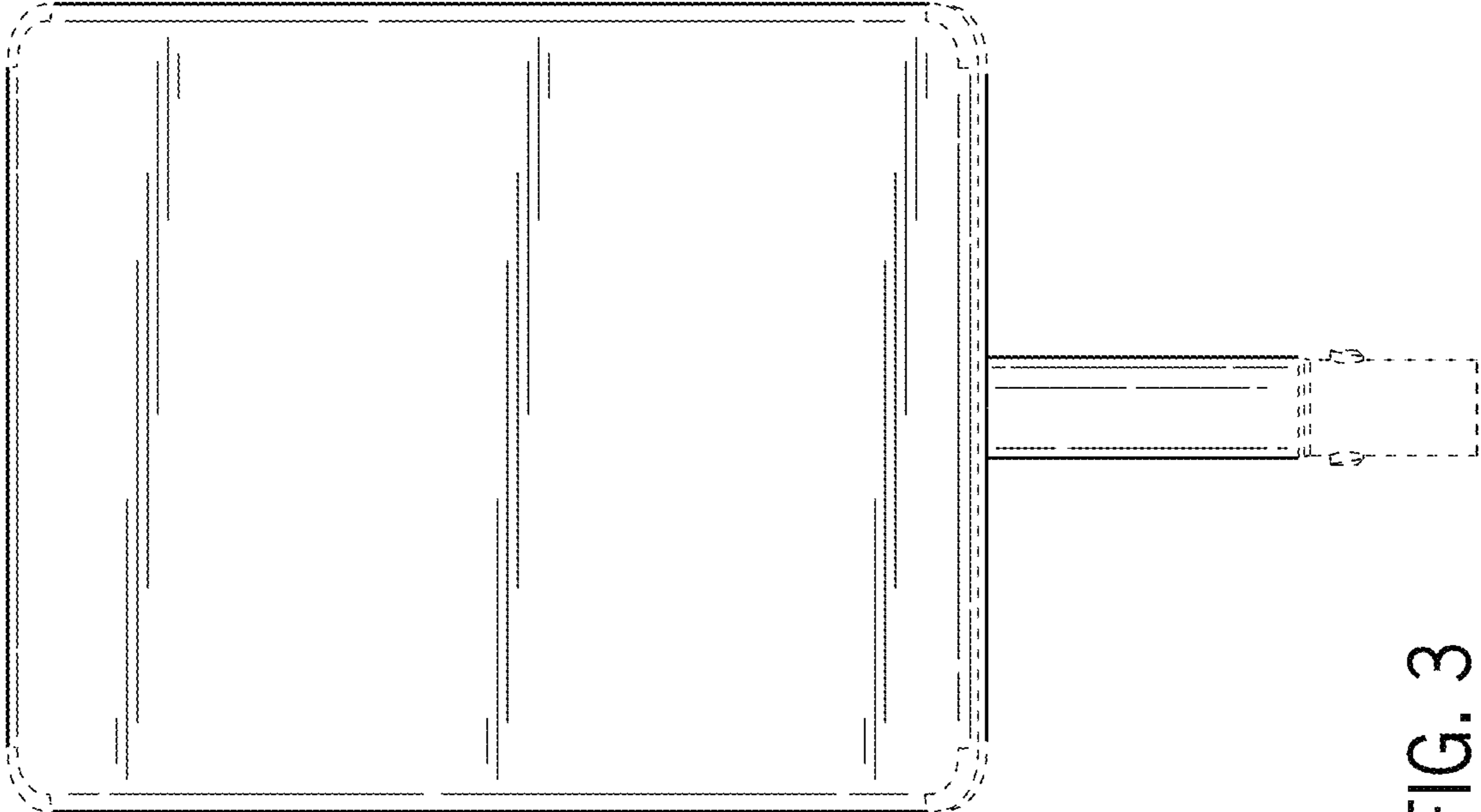


FIG. 3

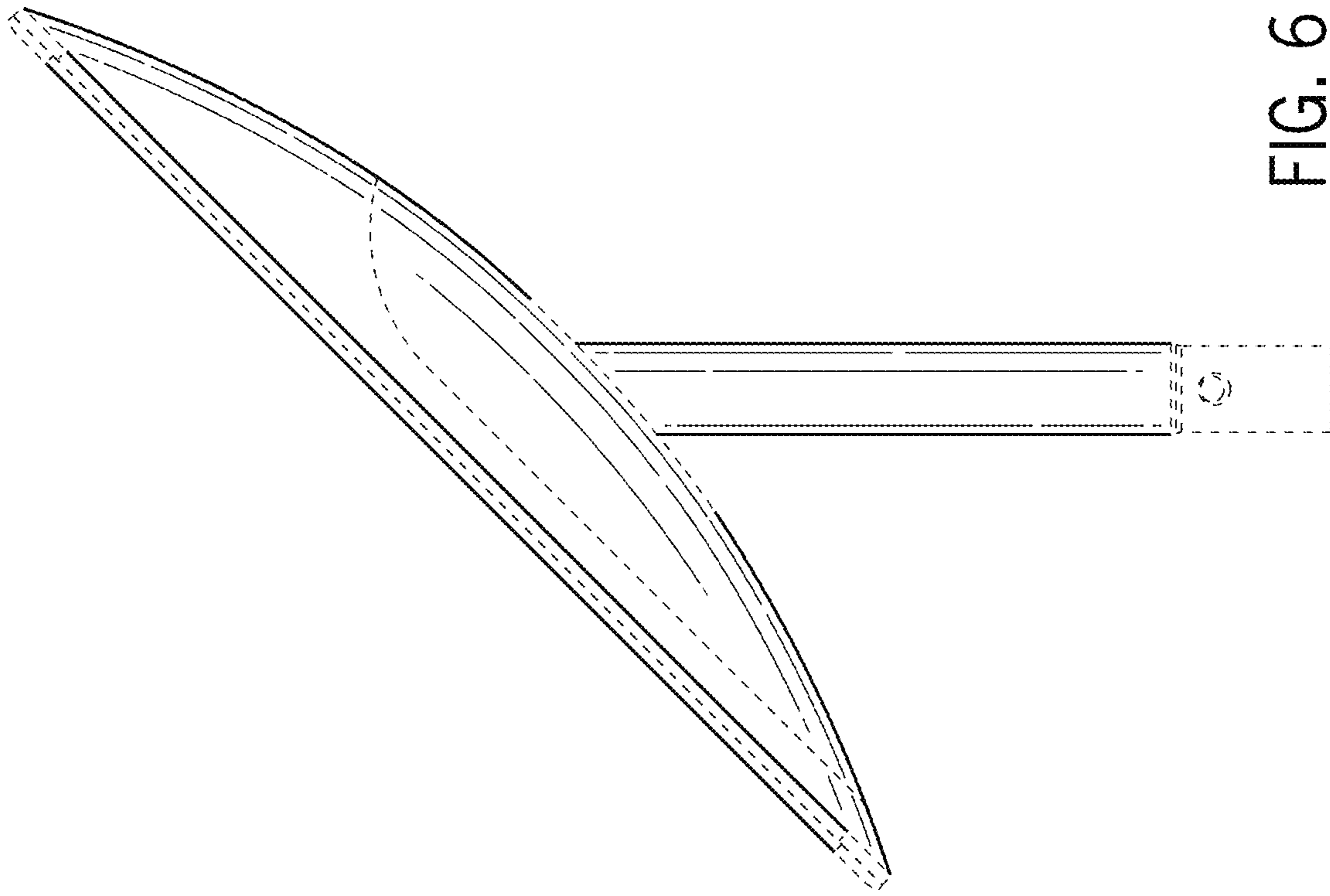


FIG. 6

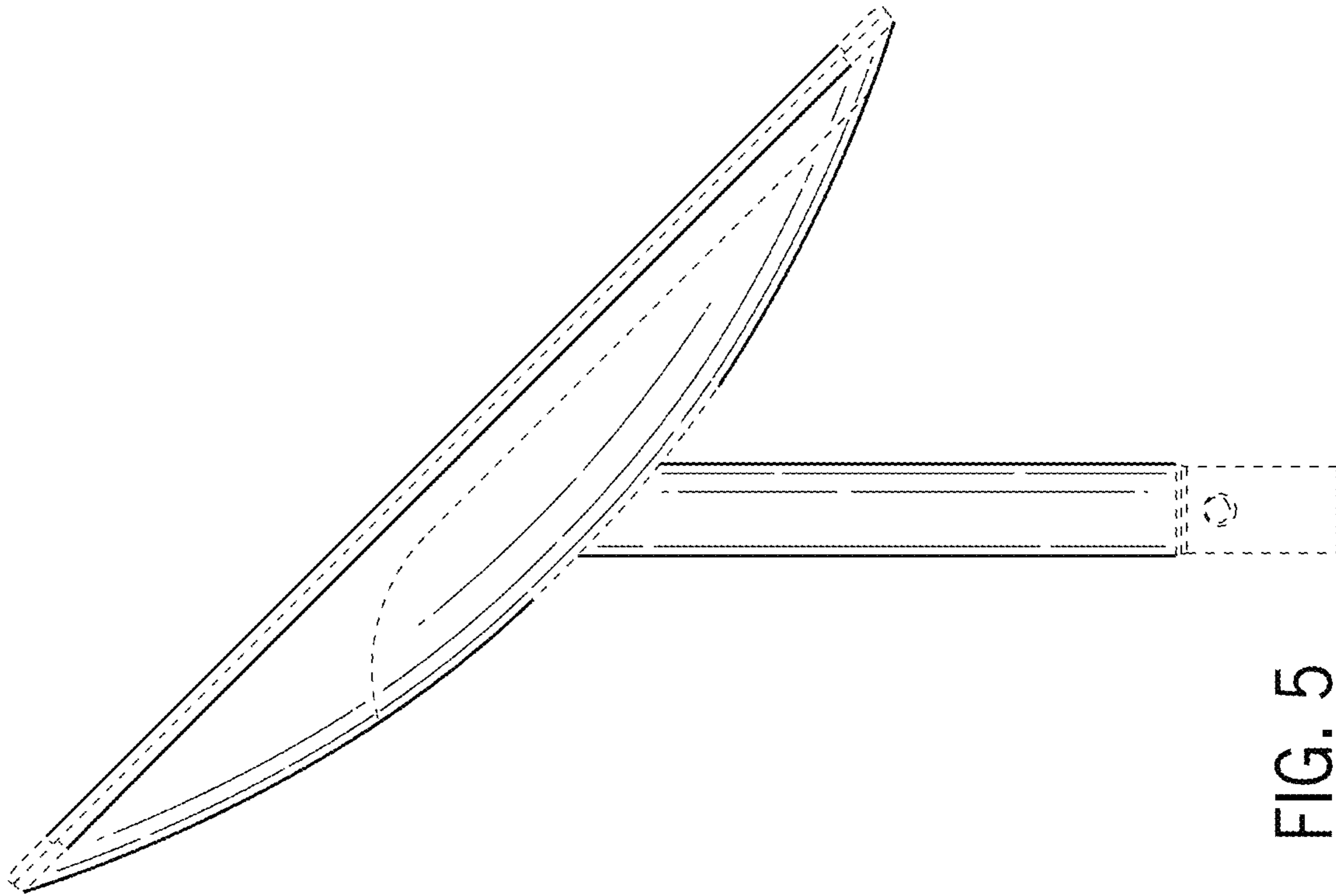


FIG. 5

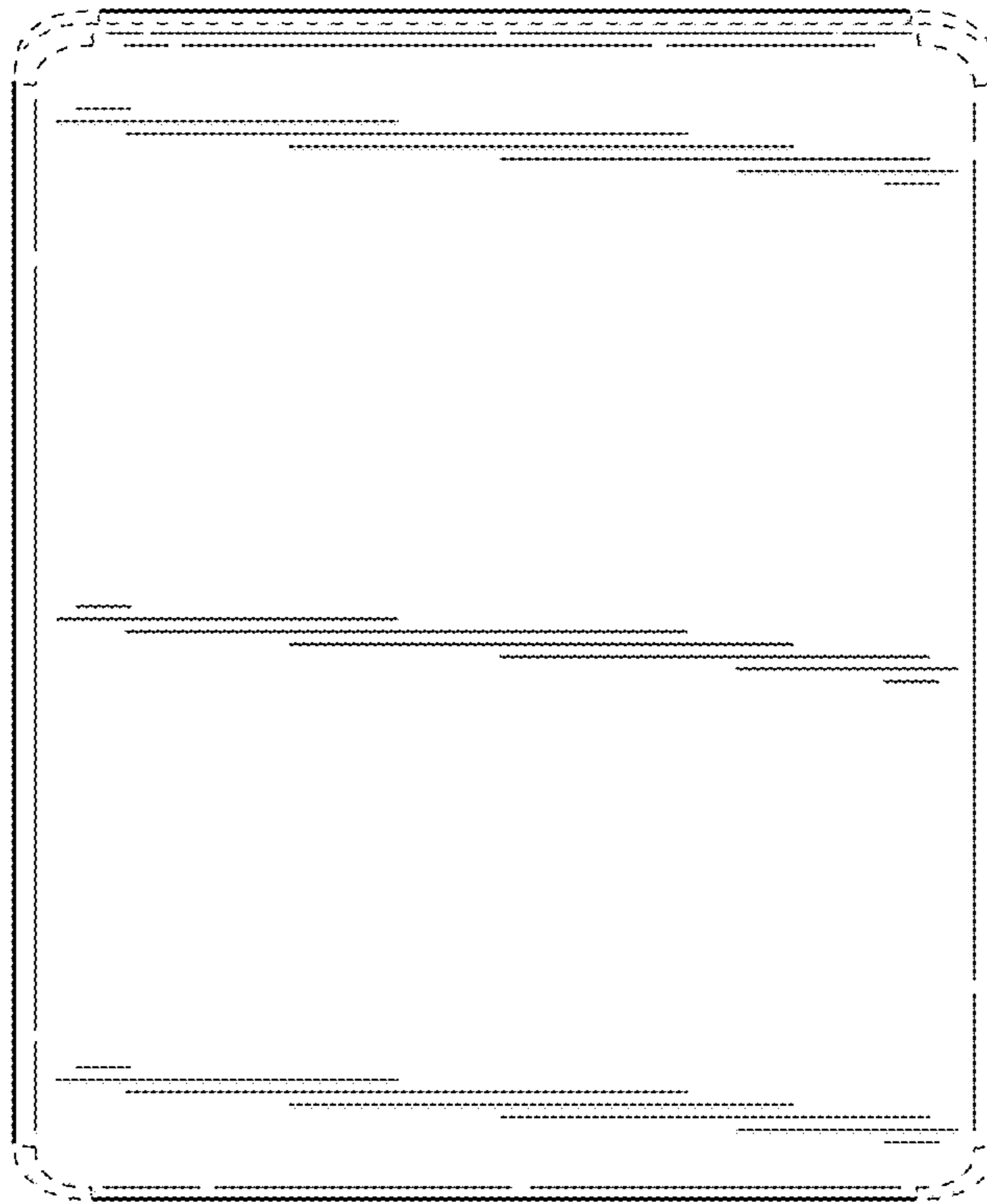


FIG. 7

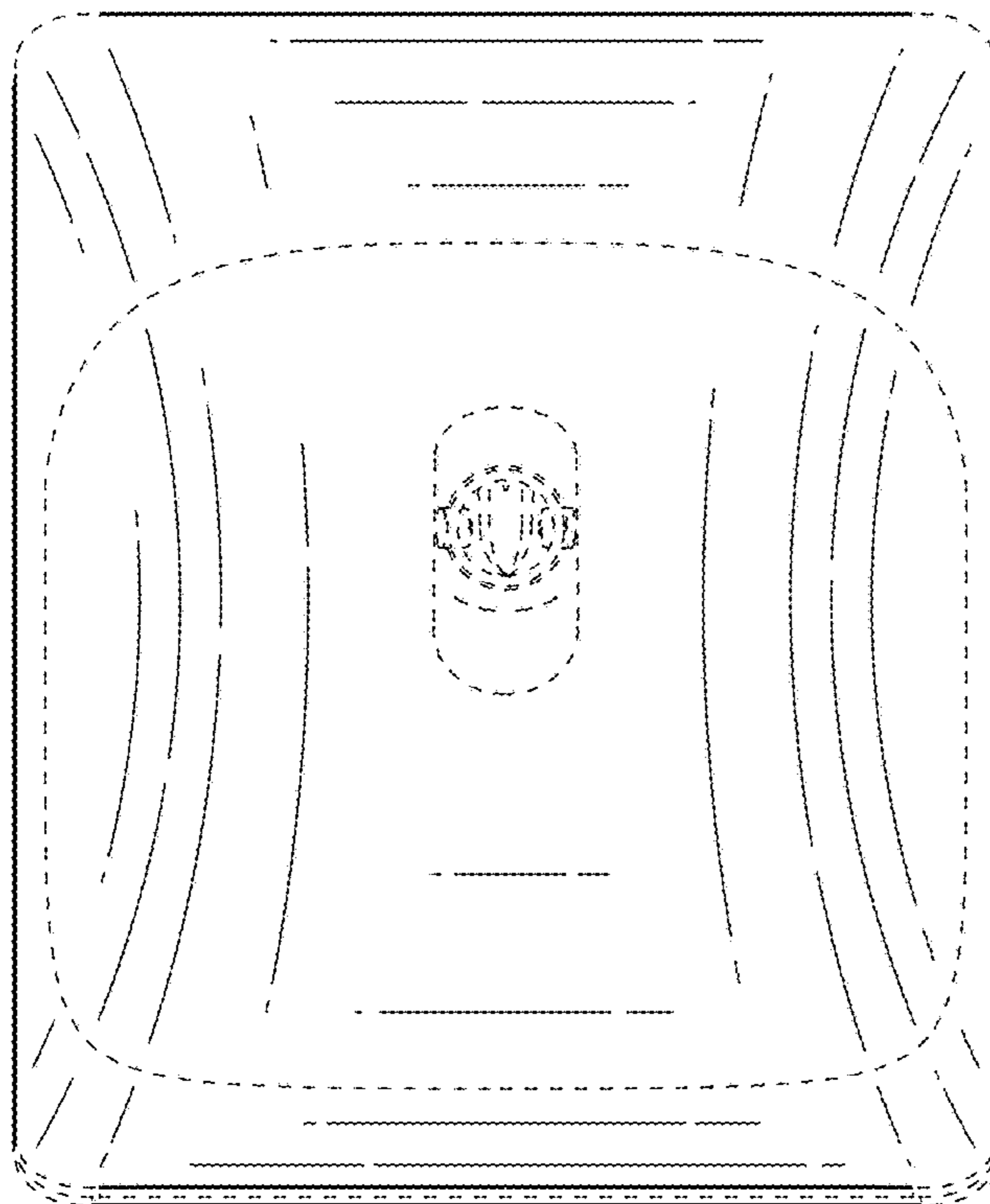


FIG. 8