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(12) **United States Design Patent** (10) **Patent No.:** **US D964,827 S**
Tsai (45) **Date of Patent:** **** Sep. 27, 2022**

(54) **MULTI-FUNCTIONAL CONTACTLESS OPENER**

(71) Applicant: **Hai Pin Tsai**, Hong Kong (CN)

(72) Inventor: **Hai Pin Tsai**, Hong Kong (CN)

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** **08-05**

(52) **U.S. Cl.**
USPC **D8/14**

(58) **Field of Classification Search**
USPC D8/14, 17, 19, 105, 107, 300, 349, 354,
D8/356; D3/210; D24/133
CPC . A45F 5/102; A45F 2005/1086; B65D 83/04;
F16B 45/00; A44B 15/00
See application file for complete search history.

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Primary Examiner — Philip S Hyder

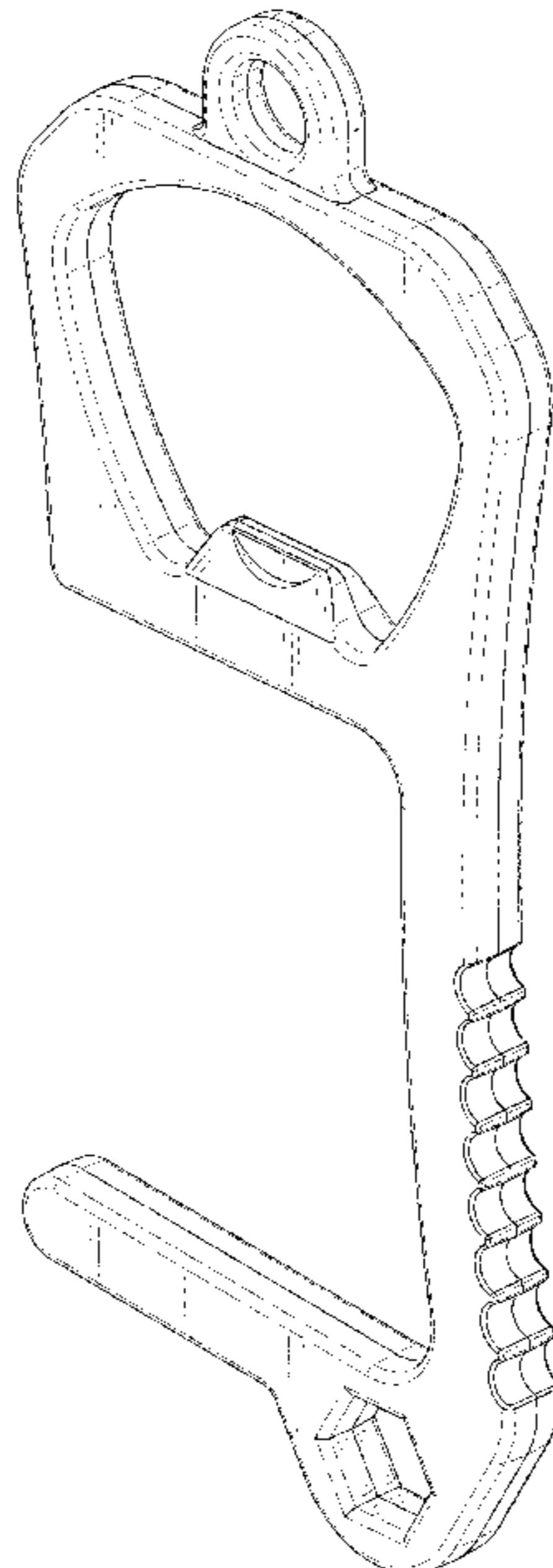
(57) **CLAIM**

The ornamental design for a multi-functional contactless opener, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a multi-functional contactless opener showing my new design;
FIG. 2 is another perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a right side elevational view thereof;
FIG. 7 is a top plan view thereof; and,
FIG. 8 is a bottom plan view thereof.

1 Claim, 8 Drawing Sheets



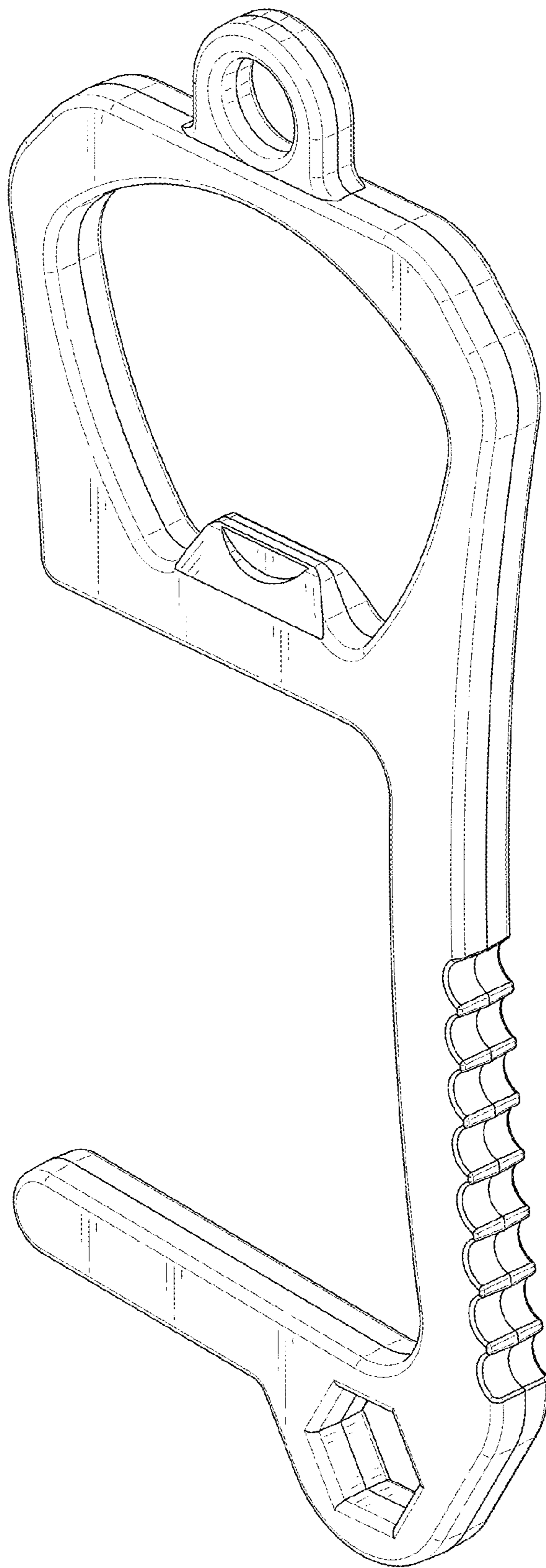


FIG. 1

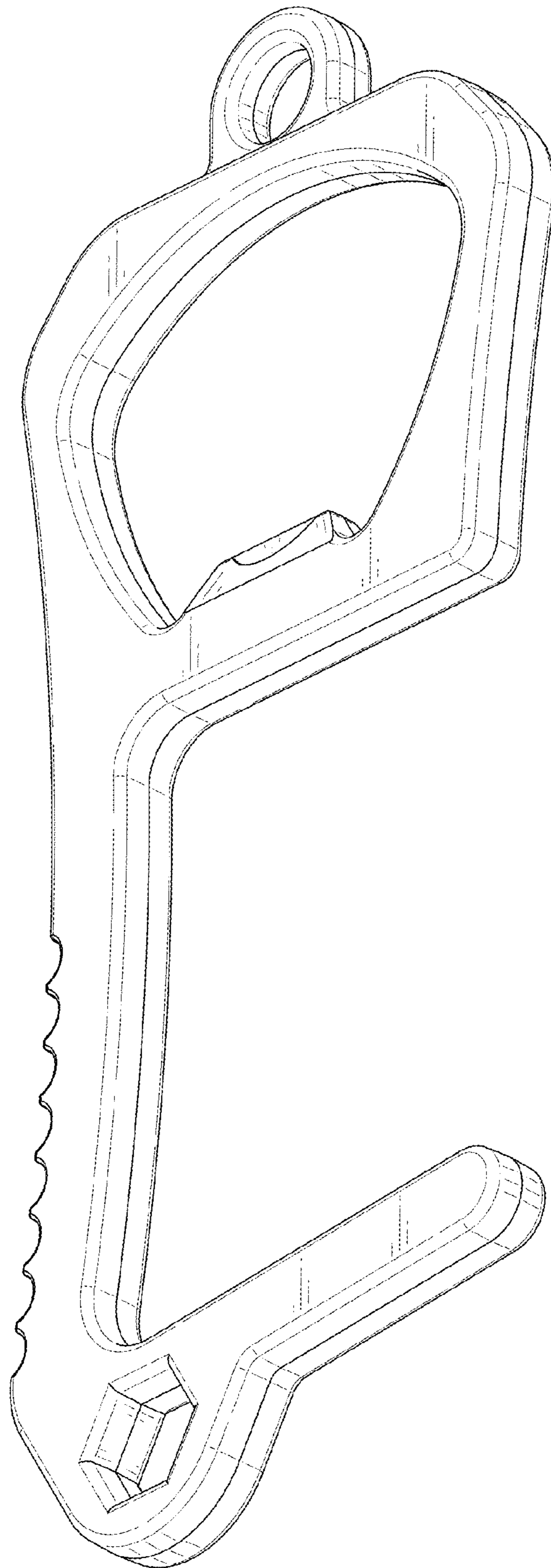


FIG. 2

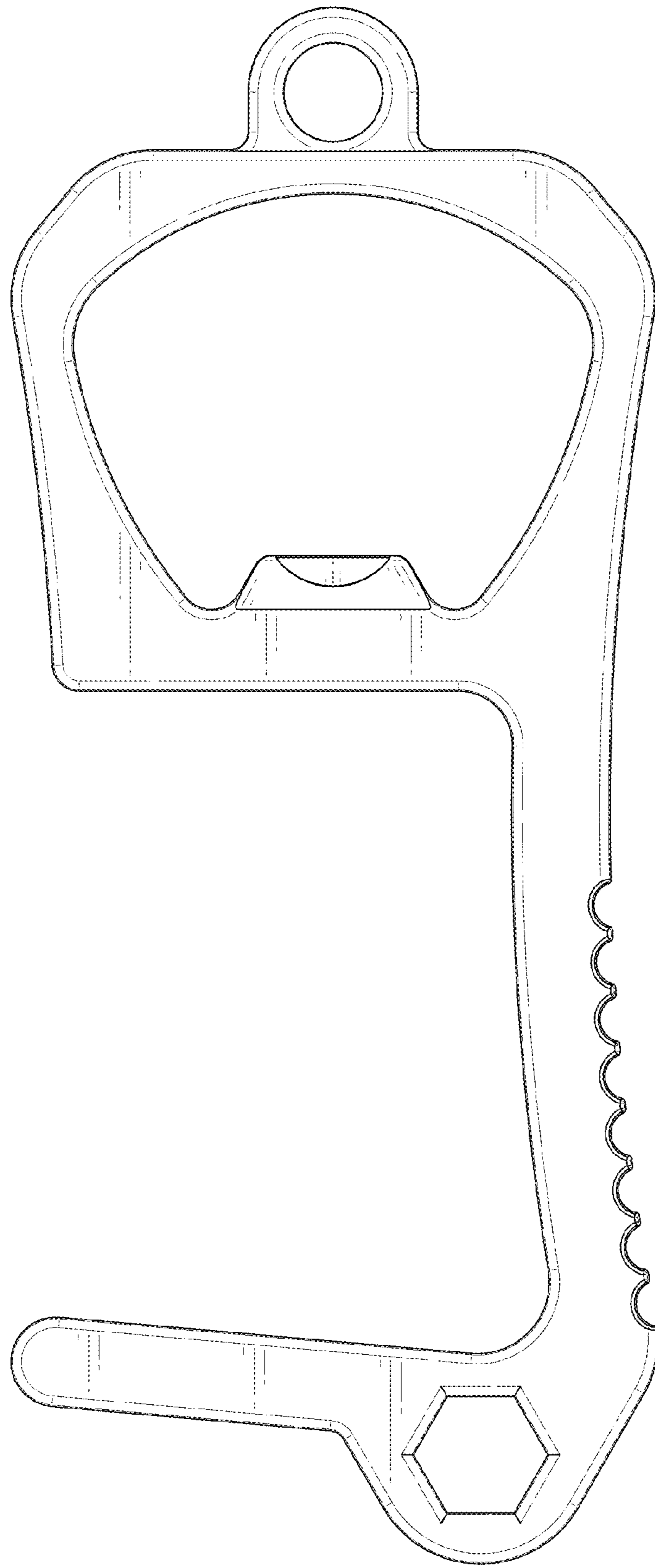


FIG. 3

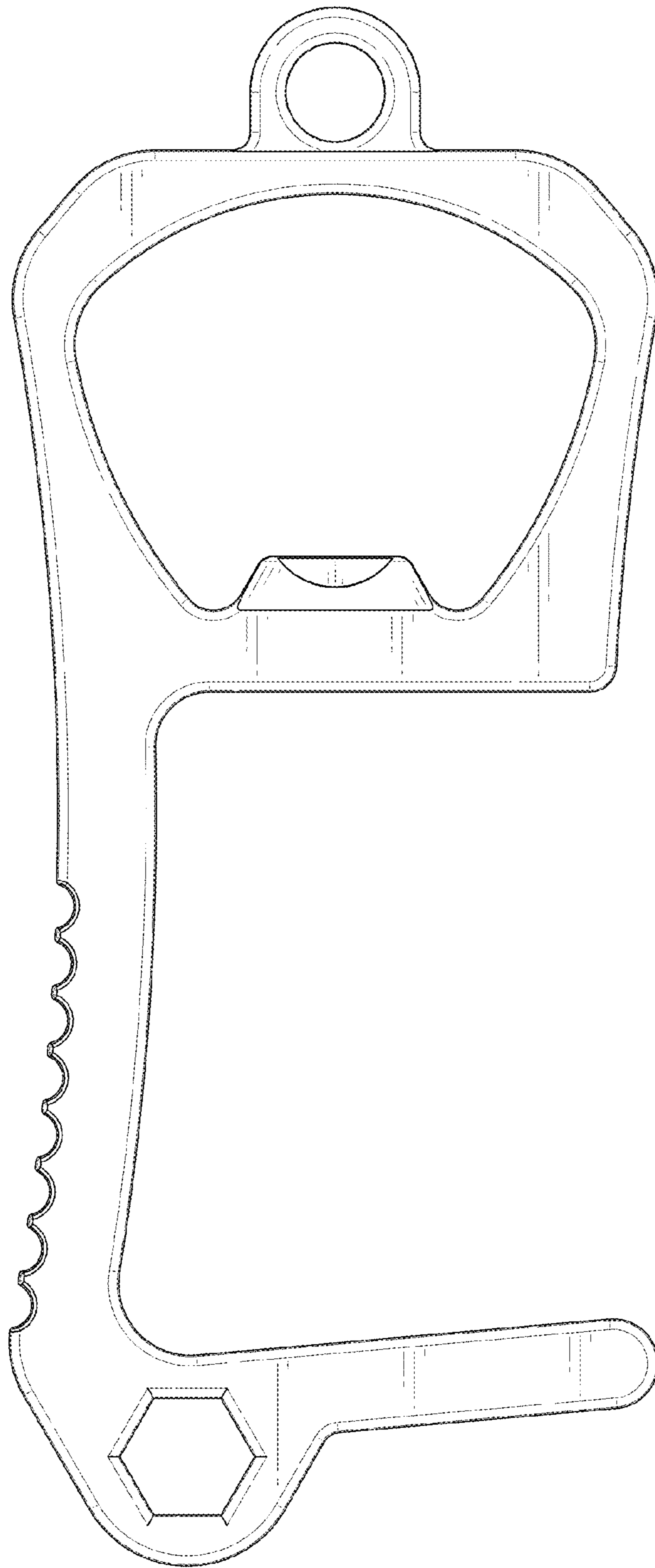


FIG. 4

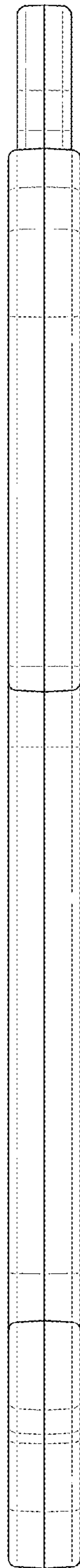


FIG. 5

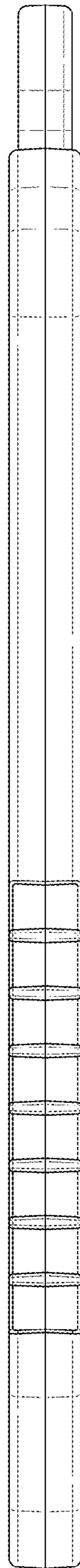


FIG. 6

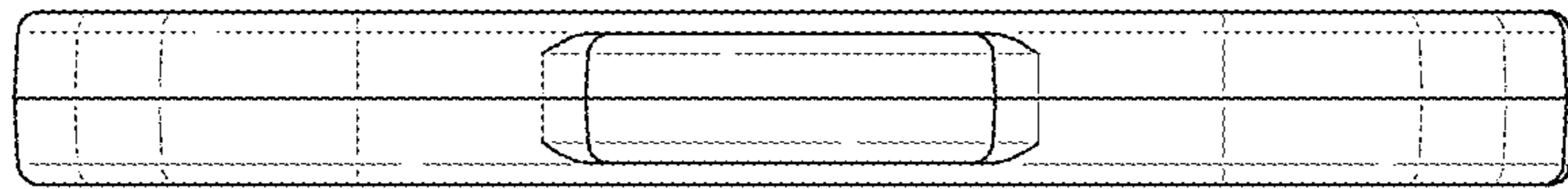


FIG. 7

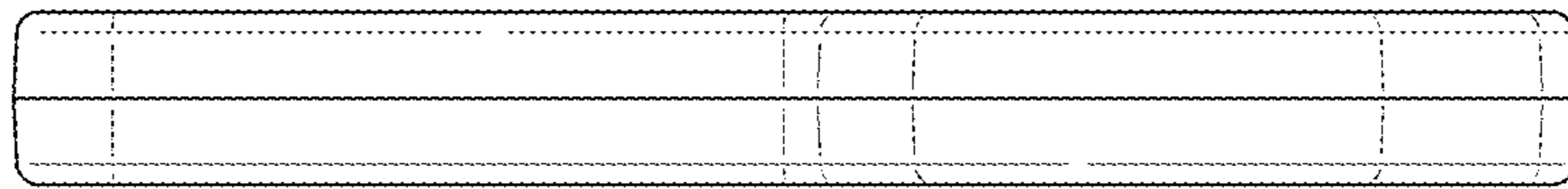


FIG. 8