



US00D470269S

(12) **United States Design Patent** (10) **Patent No.:** **US D470,269 S**  
**Luo** (45) **Date of Patent:** **\*\* Feb. 11, 2003**

(54) **DISPOSABLE LIGHTER**

(57) **CLAIM**

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The ornamental design for a disposable lighter, as shown and described.

(\*\*) Term: **14 Years**

**DESCRIPTION**

(21) Appl. No.: **29/161,894**

FIG. 1 is a perspective view of my new design, wherein the phantom lines are merely to depict how decorative articles can be attached to two side grooves of my new design.

(22) Filed: **Jun. 6, 2002**

FIG. 2 is a front view thereof.

(51) **LOC (7) Cl.** ..... **27-05**

FIG. 3 is a rear view thereof.

(52) **U.S. Cl.** ..... **D27/156**

FIG. 4 is a right end view thereof.

(58) **Field of Search** ..... D27/141, 154,  
D27/156, 158, 161; 431/267, 273, 274,  
277, 254, 256, 143

FIG. 5 is a left end view thereof.

FIG. 6 is a top view thereof.

(56) **References Cited**

FIG. 7 is a bottom view thereof; and,

**U.S. PATENT DOCUMENTS**

FIG. 8 is an exploded perspective view of FIG. 1, wherein the decorative articles depicted by the phantom lines are exploded to illustrate how they are connected to two side grooves of my new design.

D314,063 S \* 1/1991 Shike et al. .... D27/154  
5,624,254 A \* 4/1997 Kee ..... 431/277

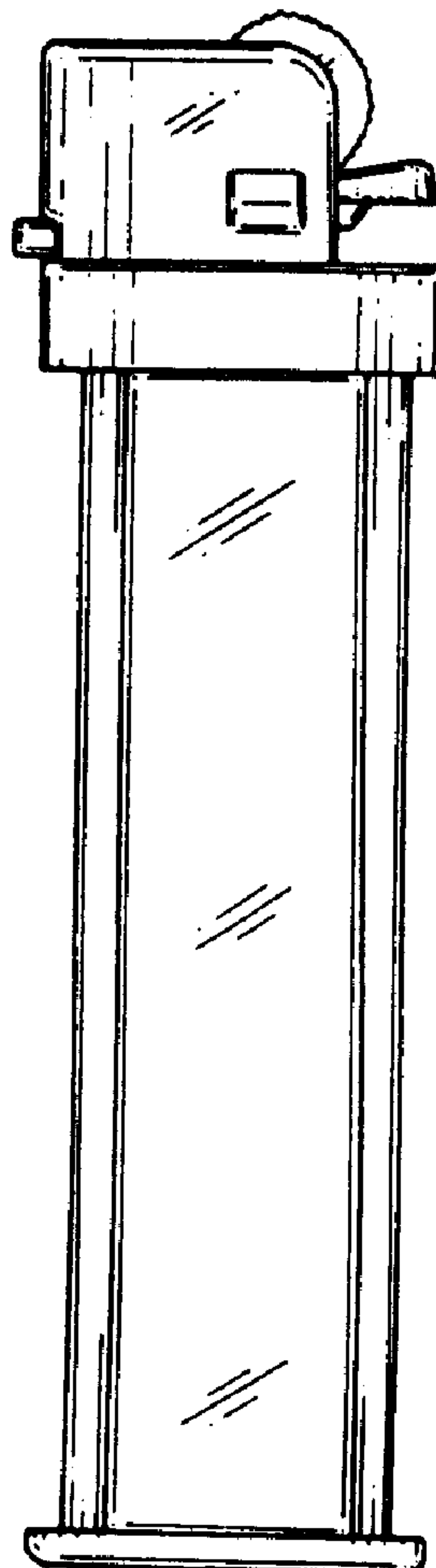
\* cited by examiner

The phantom line environmental showing is for illustrative purposes only and forms no part of the claimed design.

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Raymond Patent Group

**1 Claim, 8 Drawing Sheets**



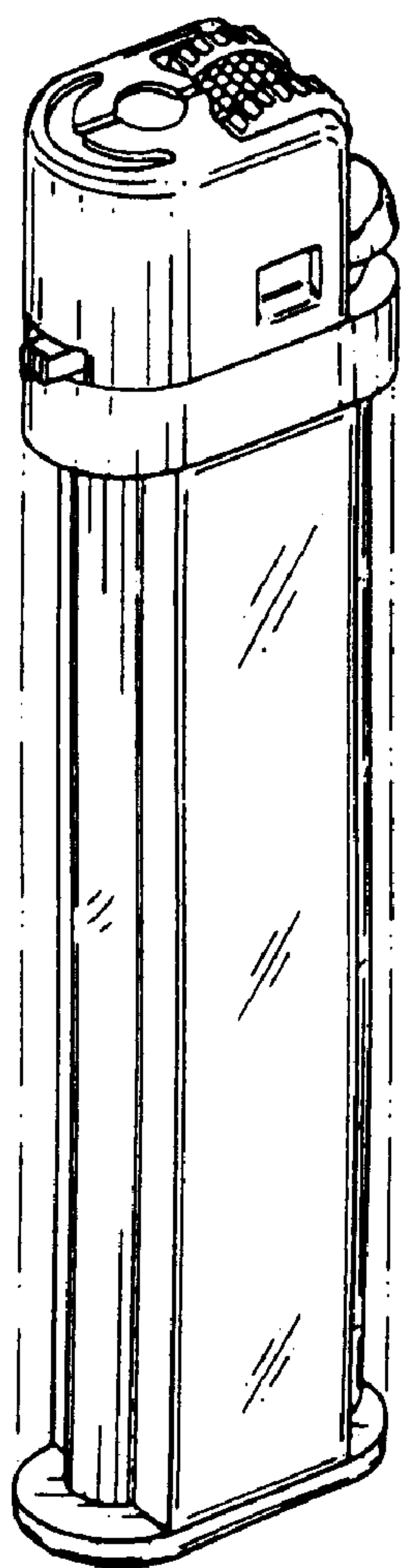


FIG. 1



FIG. 2

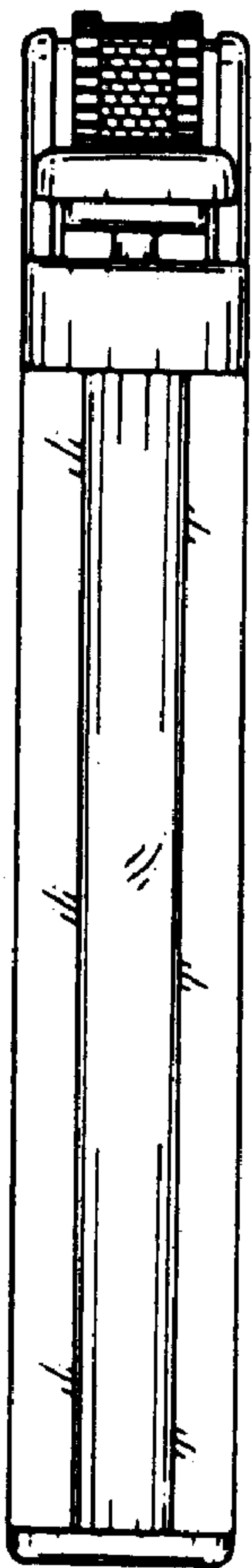


FIG. 3

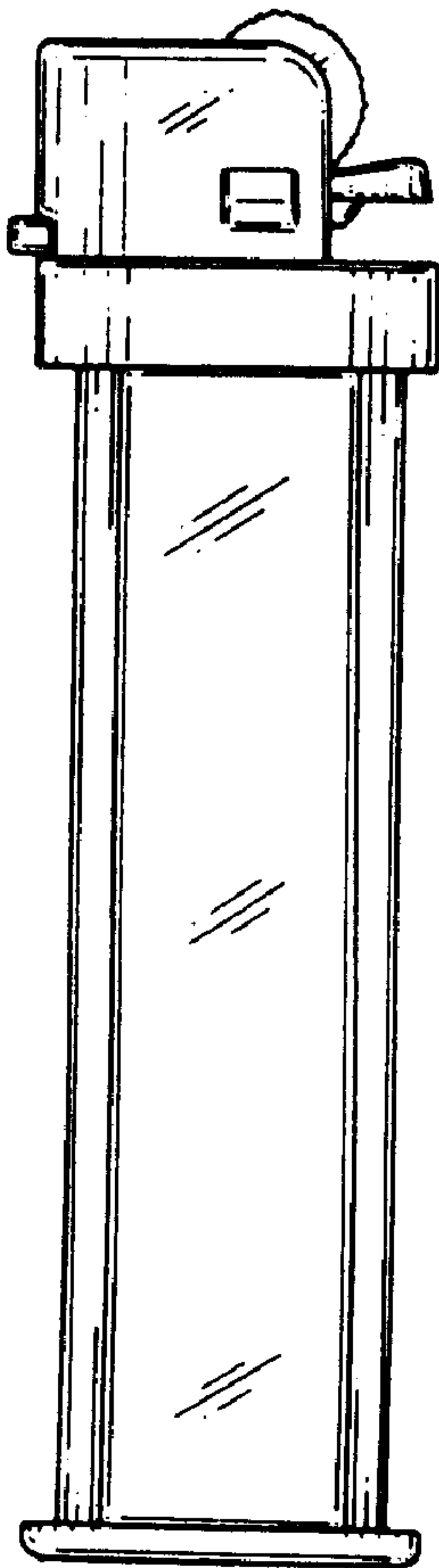


FIG. 4

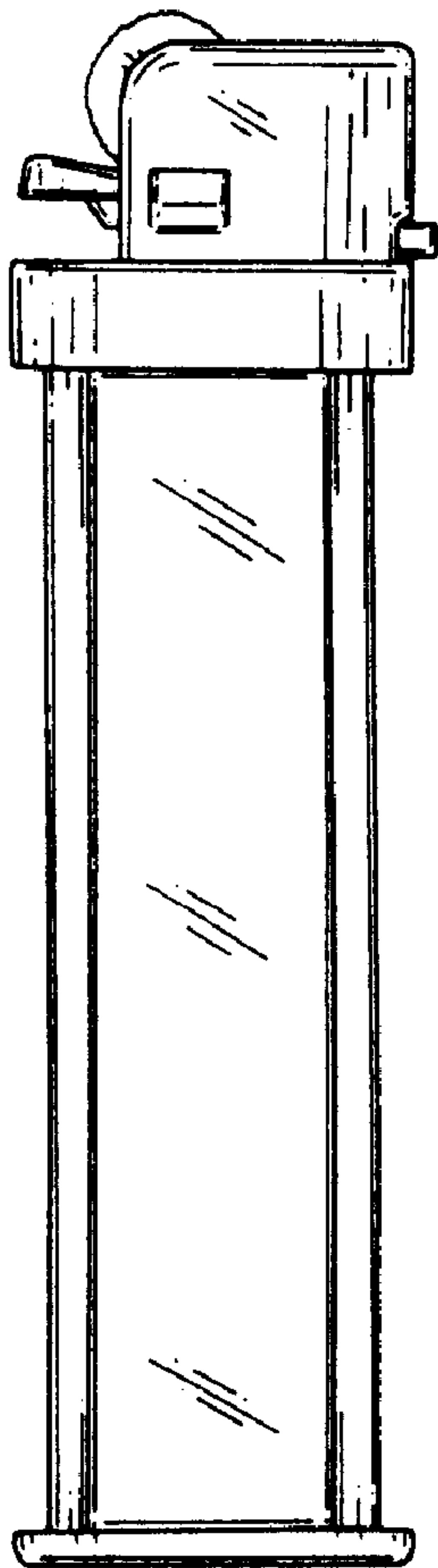


FIG. 5

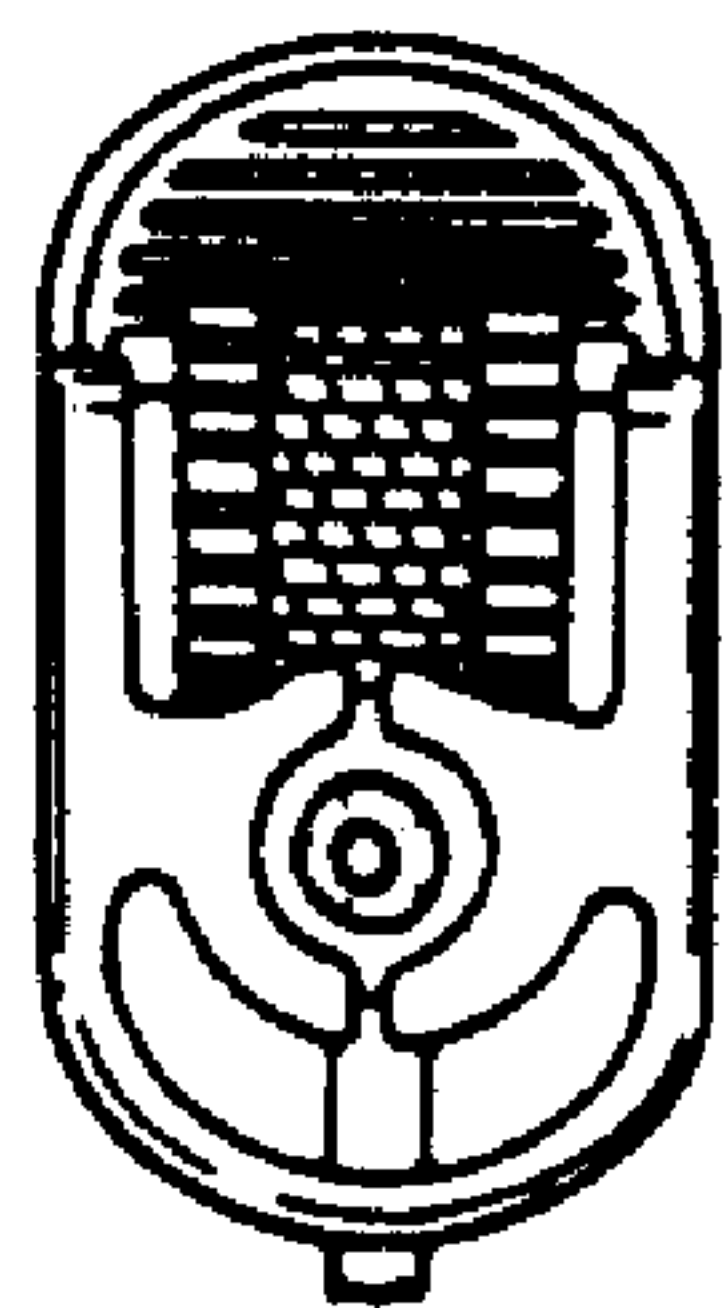


FIG. 6

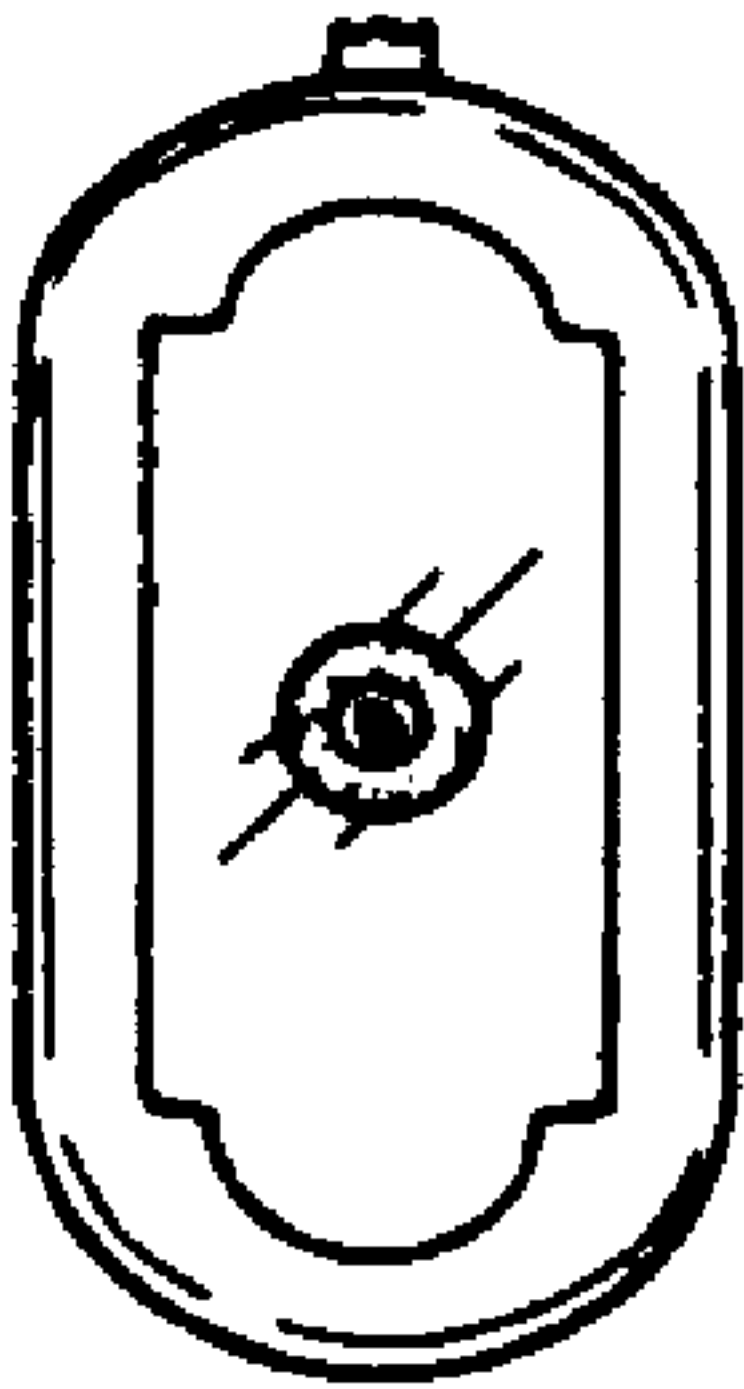


FIG. 7



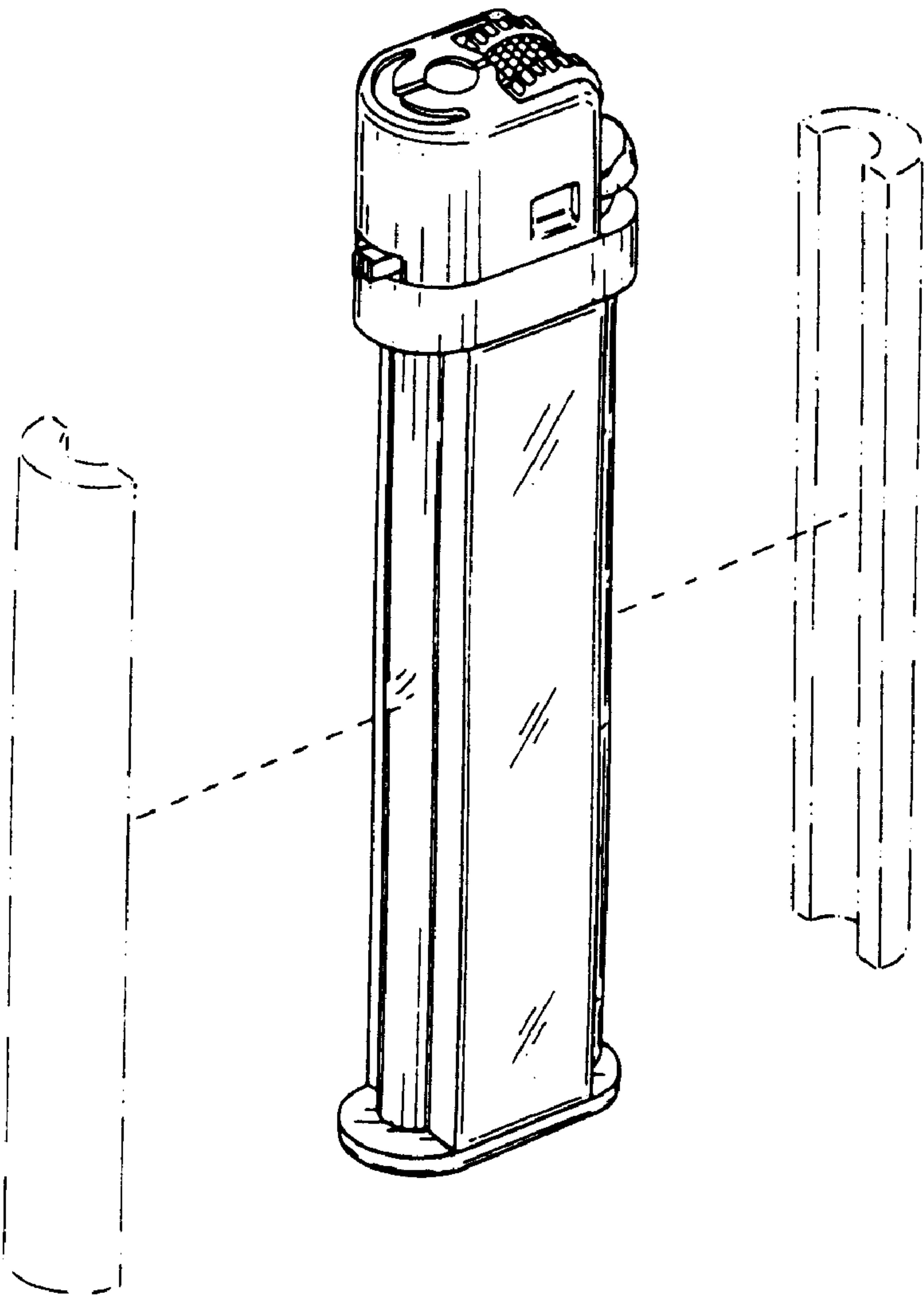


FIG. 8