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

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(54) **DOOR OPENER**

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

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

(58) **Field of Classification Search**  
USPC ..... D8/14, 17, 19, 105, 107, 300, 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

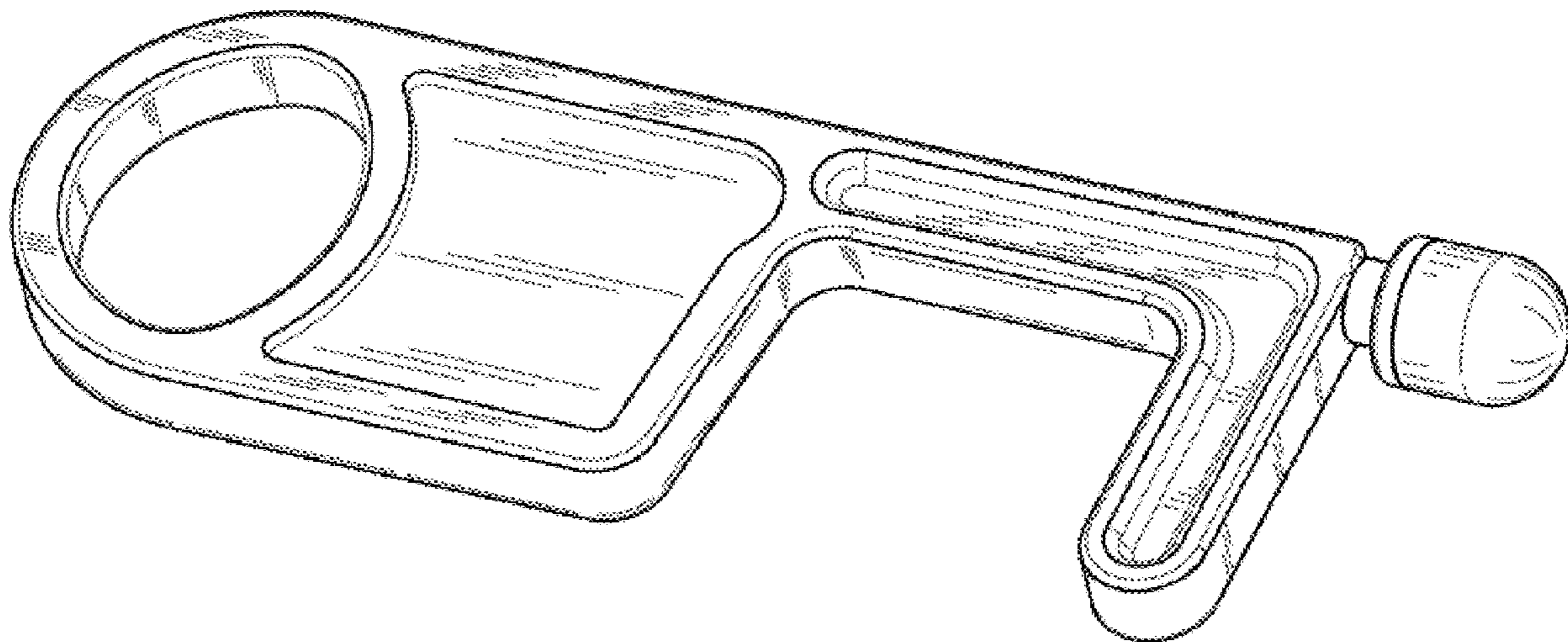
(57) **CLAIM**

The ornamental design for a door opener, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view thereof;  
FIG. 2 is a back view thereof;  
FIG. 3 is a left side view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a top view thereof;  
FIG. 6 is a bottom view thereof; and,  
FIG. 7 is a perspective view of the door opener showing my new design.

**1 Claim, 7 Drawing Sheets**



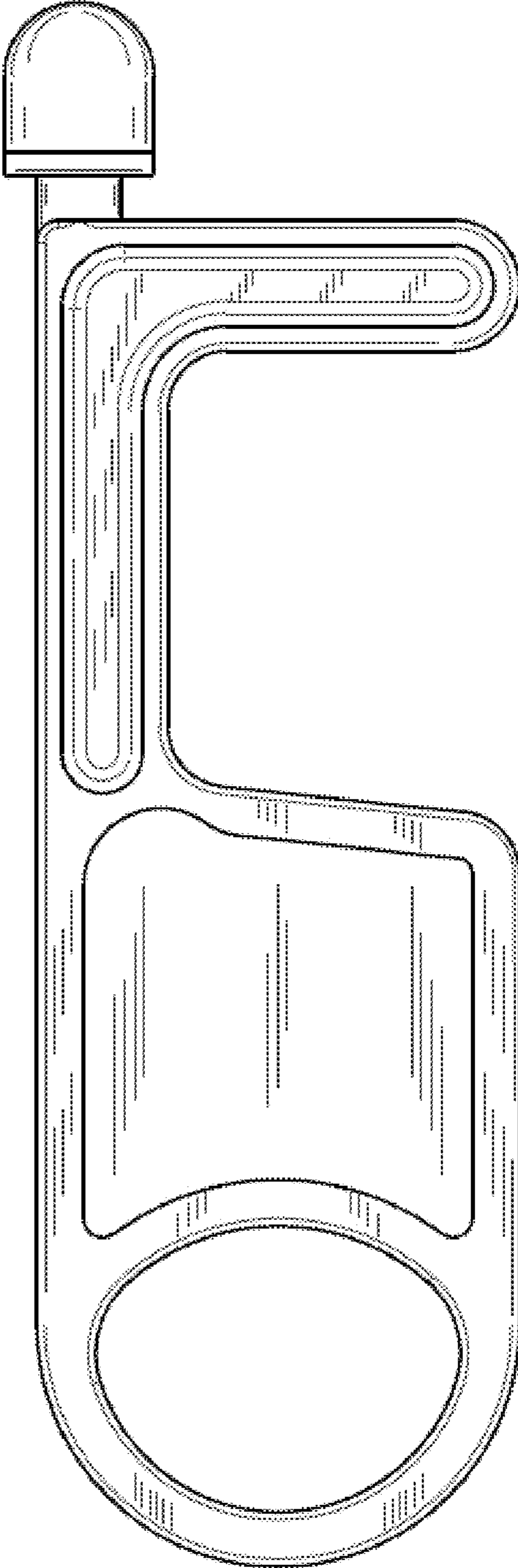


FIG.1

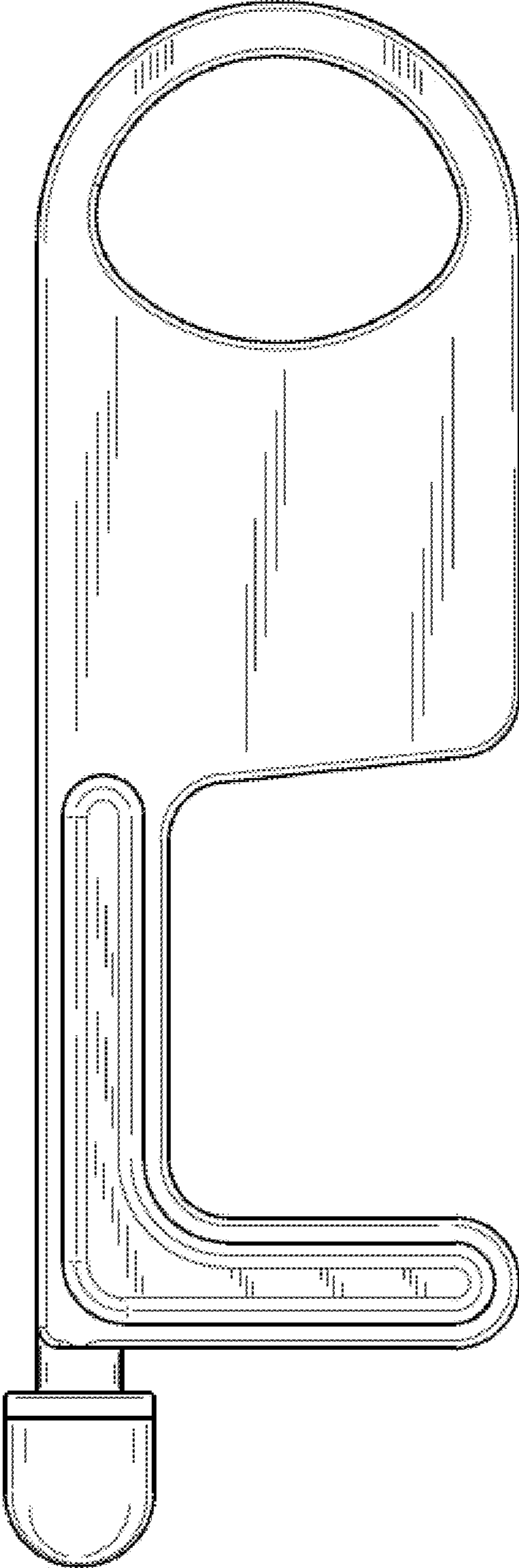


FIG.2

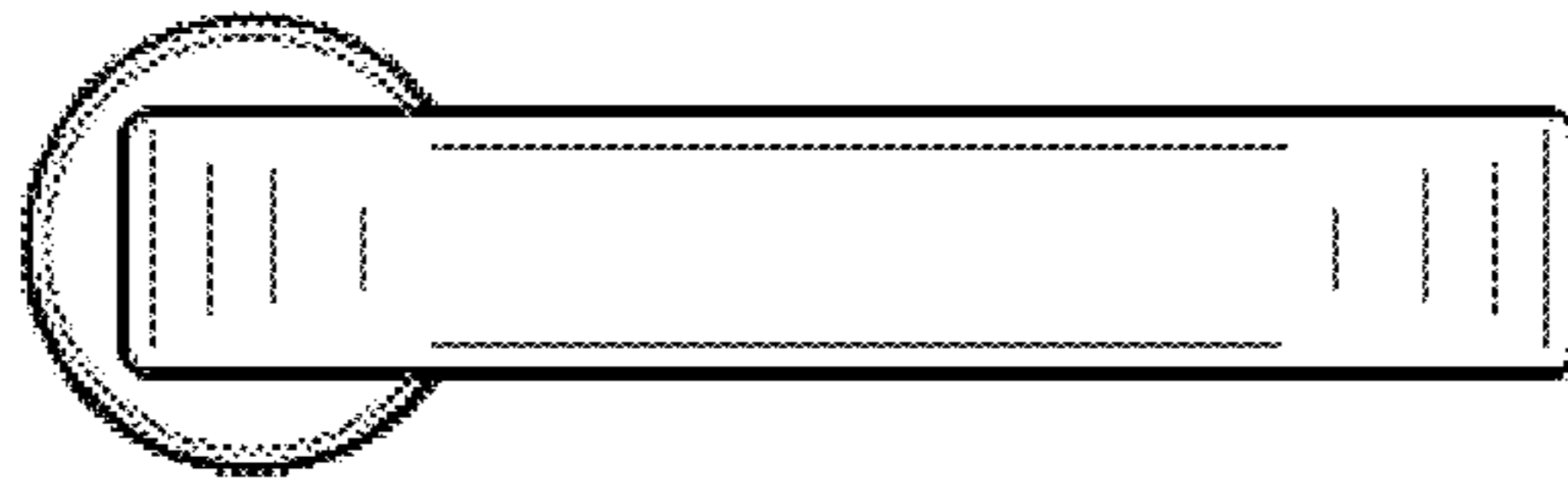
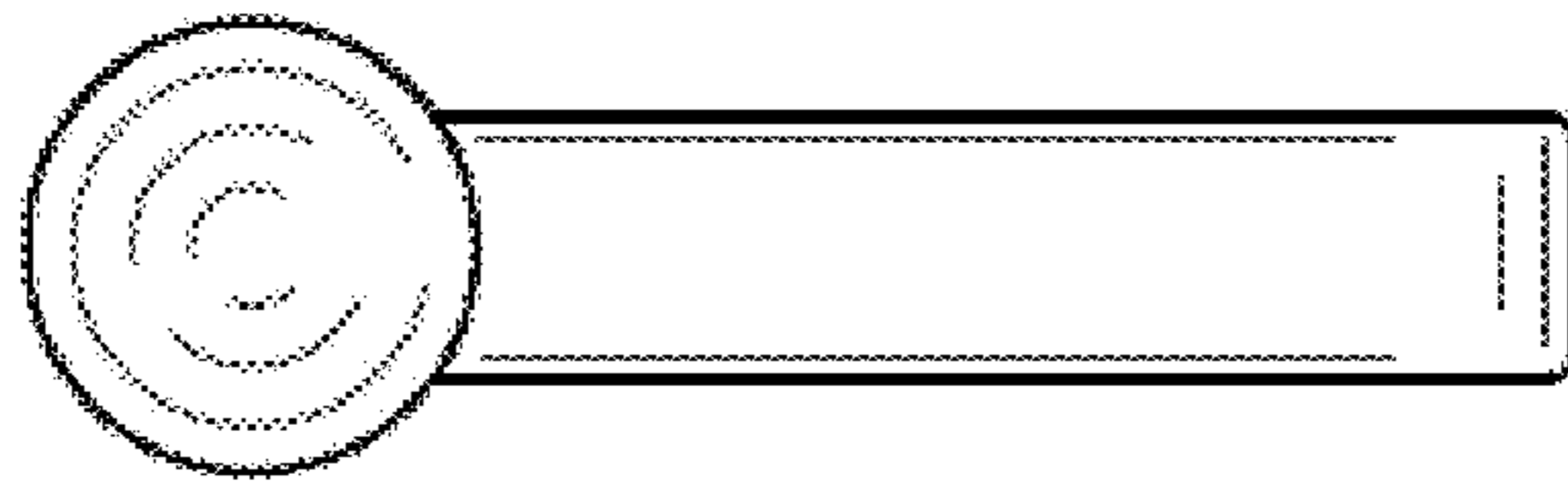


FIG.3



**FIG.4**

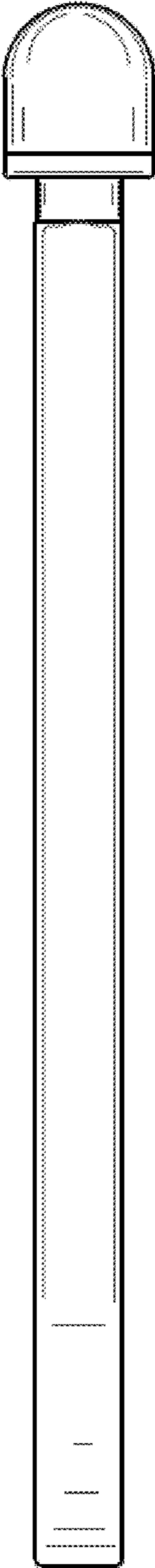


FIG.5

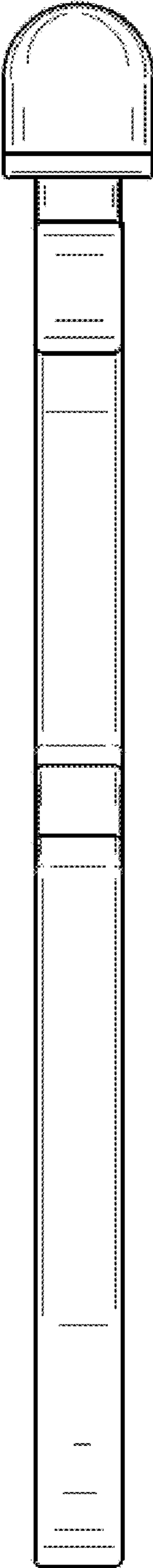


FIG.6

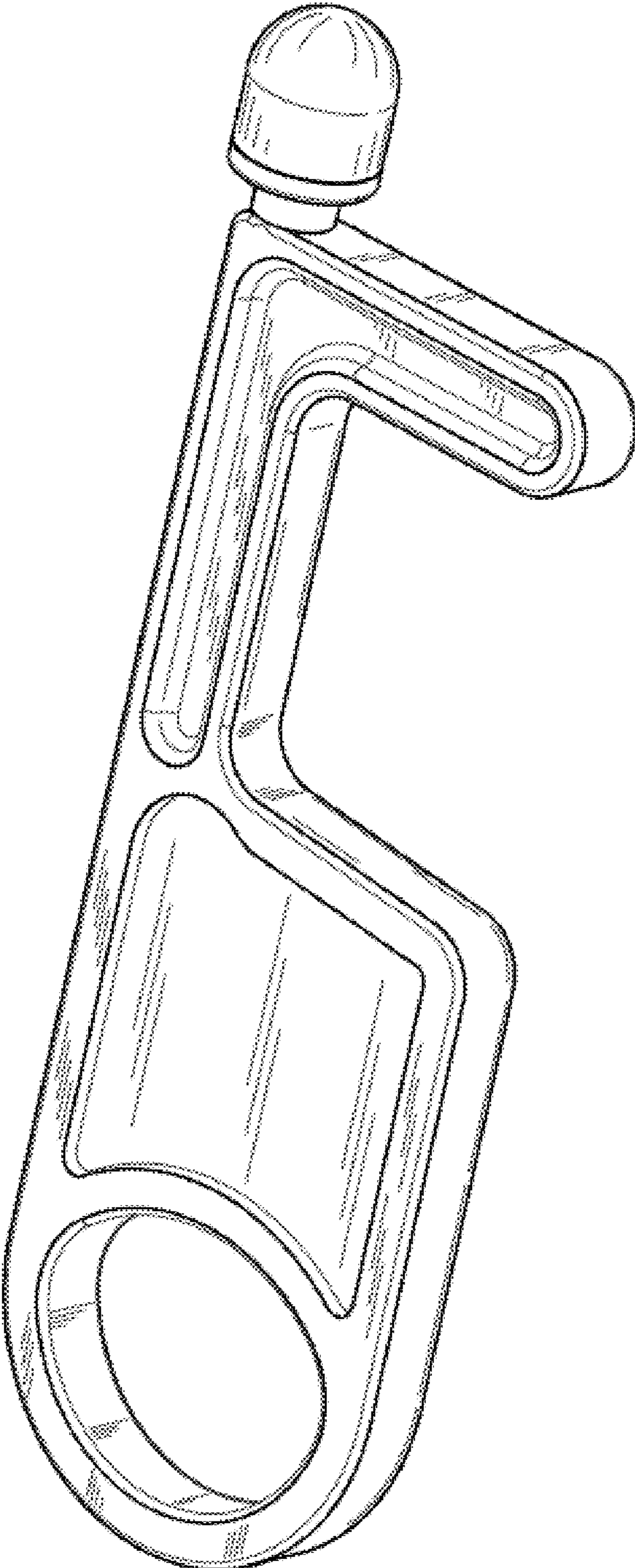


FIG.7