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

(10) **Patent No.:** **US D621,683 S**

(45) **Date of Patent:** **\*\* Aug. 17, 2010**

(54) **HINGE**

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**OTHER PUBLICATIONS**

U.S. Appl. No. 11/447,259, Mullenix.

(73) Assignee: **Timothy Mullenix**, St. Helens, OR (US)

\* cited by examiner

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

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(21) Appl. No.: **29/316,840**

*Assistant Examiner*—Cynthia Underwood

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(51) **LOC (9) Cl.** ..... **08-06**

(57) **CLAIM**

(52) **U.S. Cl.** ..... **D8/323**

The ornamental design for a hinge, as shown and described.

(58) **Field of Classification Search** ..... D8/328,  
D8/323, 324, 330, 325, 327, 331, 336, 353,  
D8/338; D16/334; 4/236, 240; 16/309,  
16/235, 275, 244, 379, 390, 430, 241, 238,  
16/245, 236, 243, 242, 385, 225, 250; 49/381;  
D23/302, 303; 248/682; D10/65, 61, 46;  
33/347, 365–390

**DESCRIPTION**

See application file for complete search history.

FIG. 1 is a perspective view of the hinge open according to the new and unique design, further shown in FIGS. 2-8;

(56) **References Cited**

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FIG. 2 is a top side view of the hinge;

FIG. 3 is a bottom side view of the hinge;

FIG. 4 is a right side view of the hinge;

FIG. 5 is a left side view of the hinge;

FIG. 6 is an enlarged first end view of the hinge;

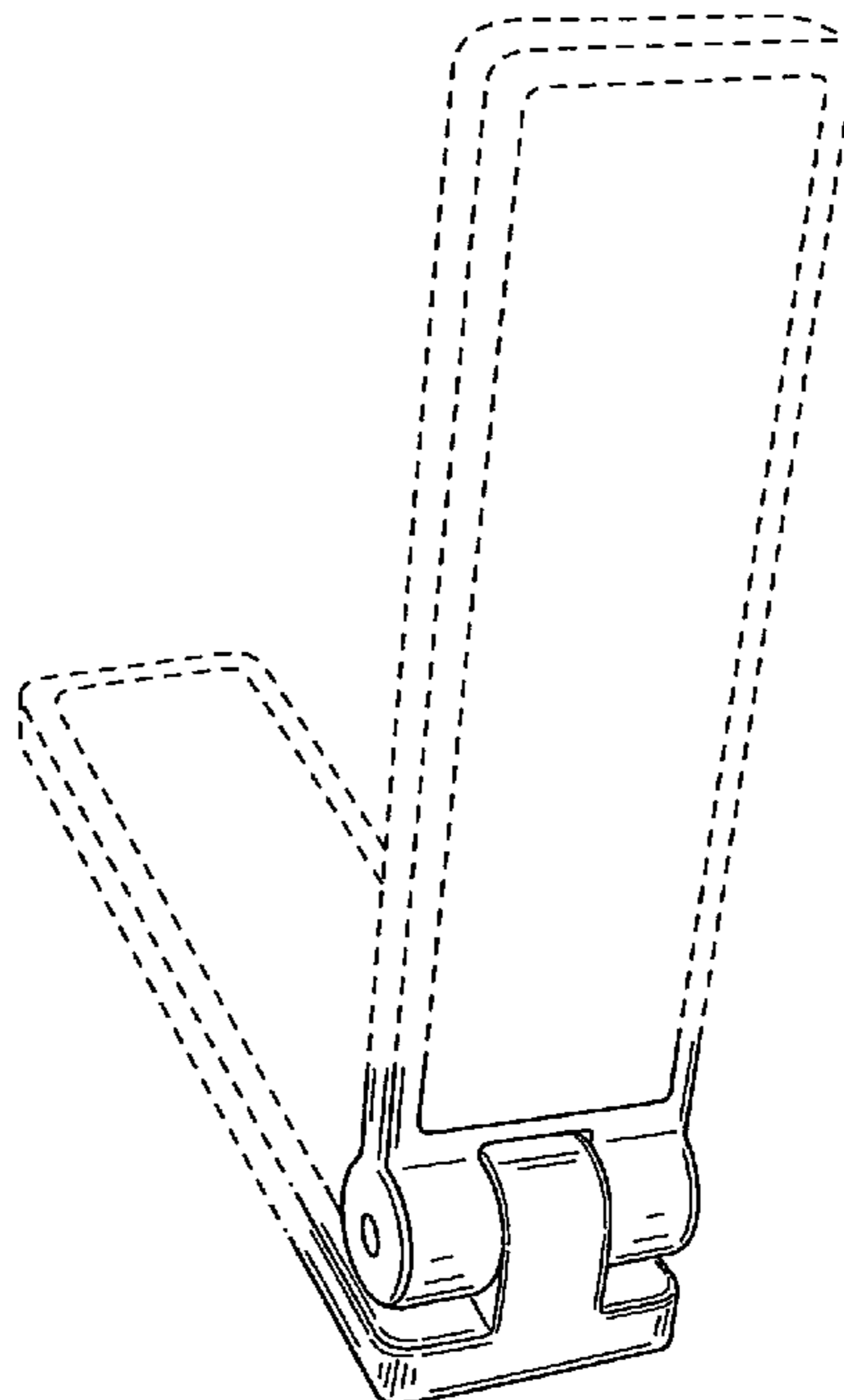
FIG. 7 is an enlarged second end view of the hinge; and,

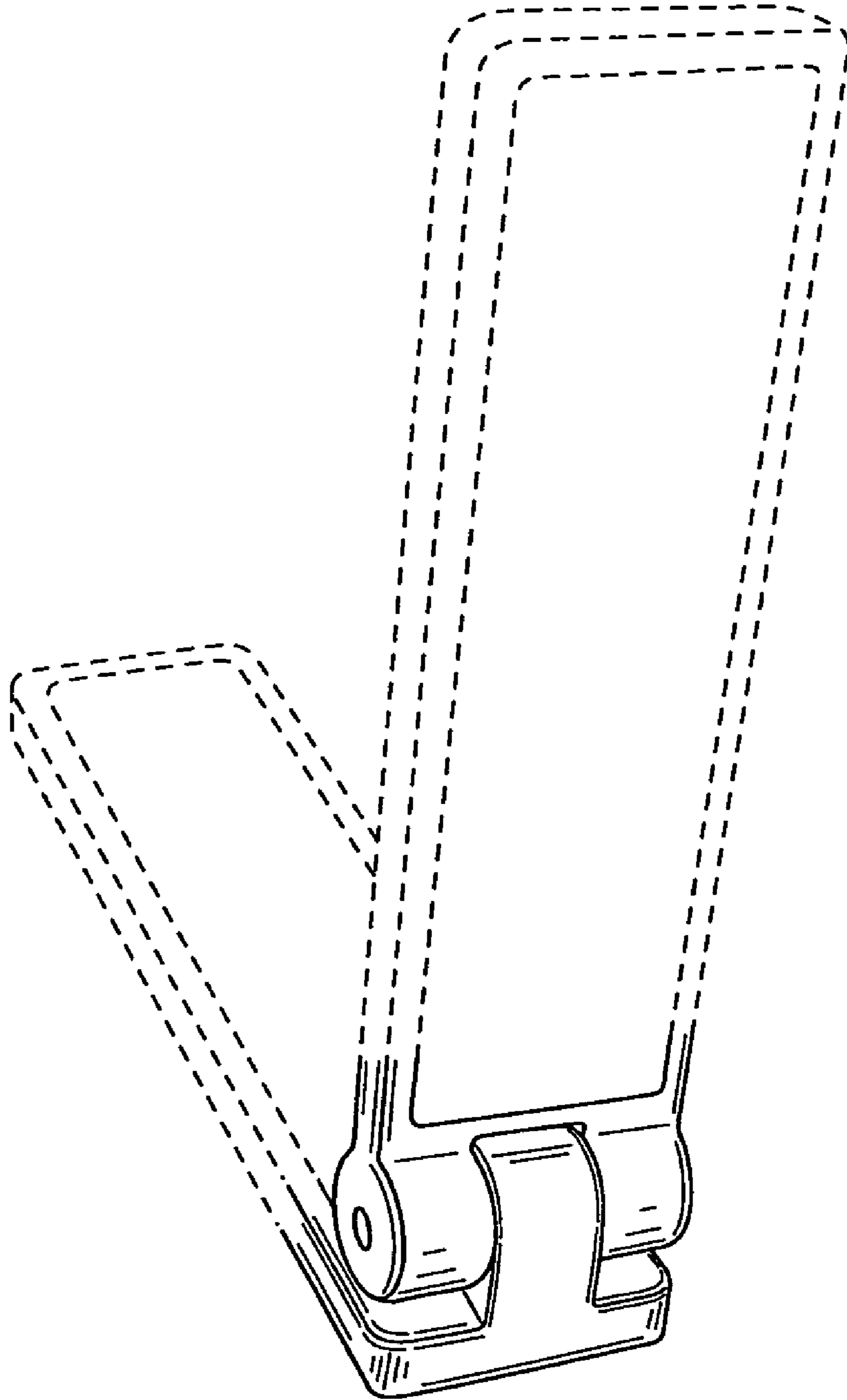
FIG. 8 is a perspective view with the hinge in the closed position.

The broken lines represent portions of the structure that form no part of the claim.

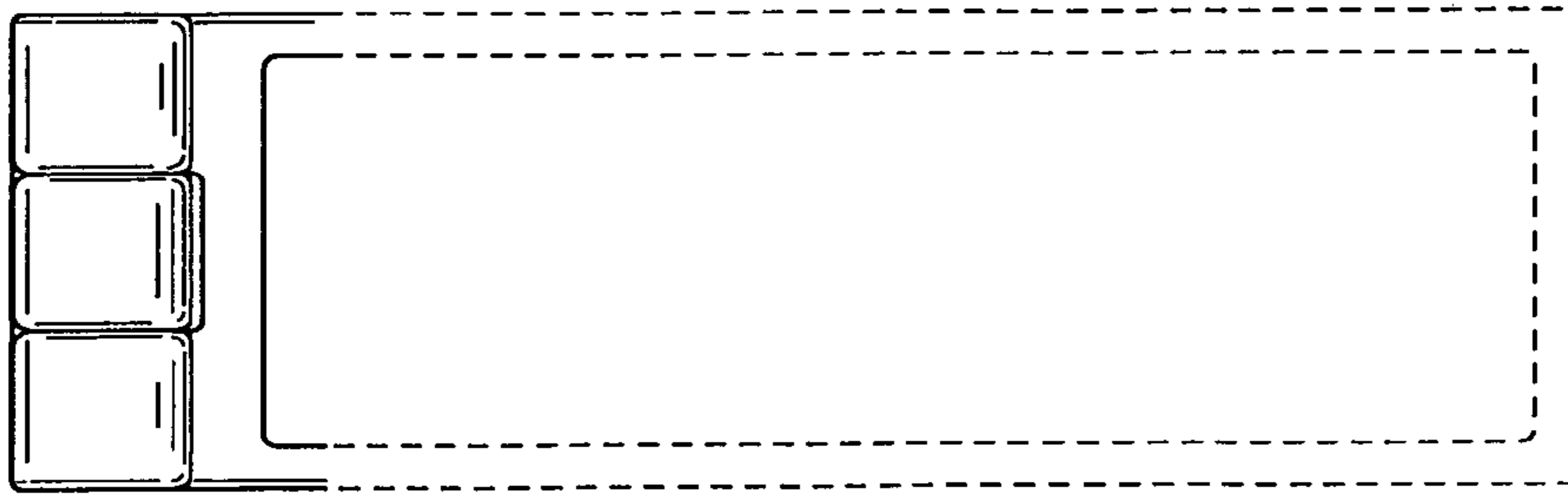
The novel feature is the cylindrically shaped portion having a centered pin pivot as shown and described in FIGS. 1-8.

**1 Claim, 7 Drawing Sheets**





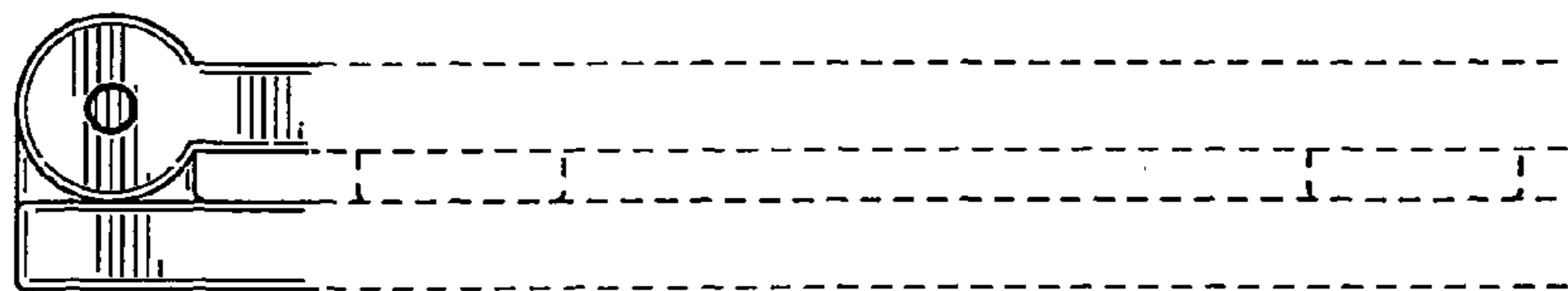
**FIGURE 1**



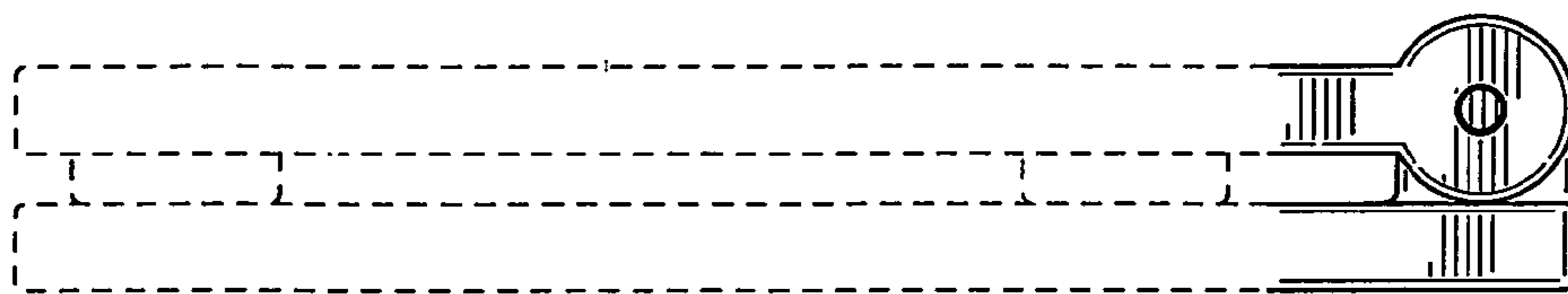
**FIGURE 2**



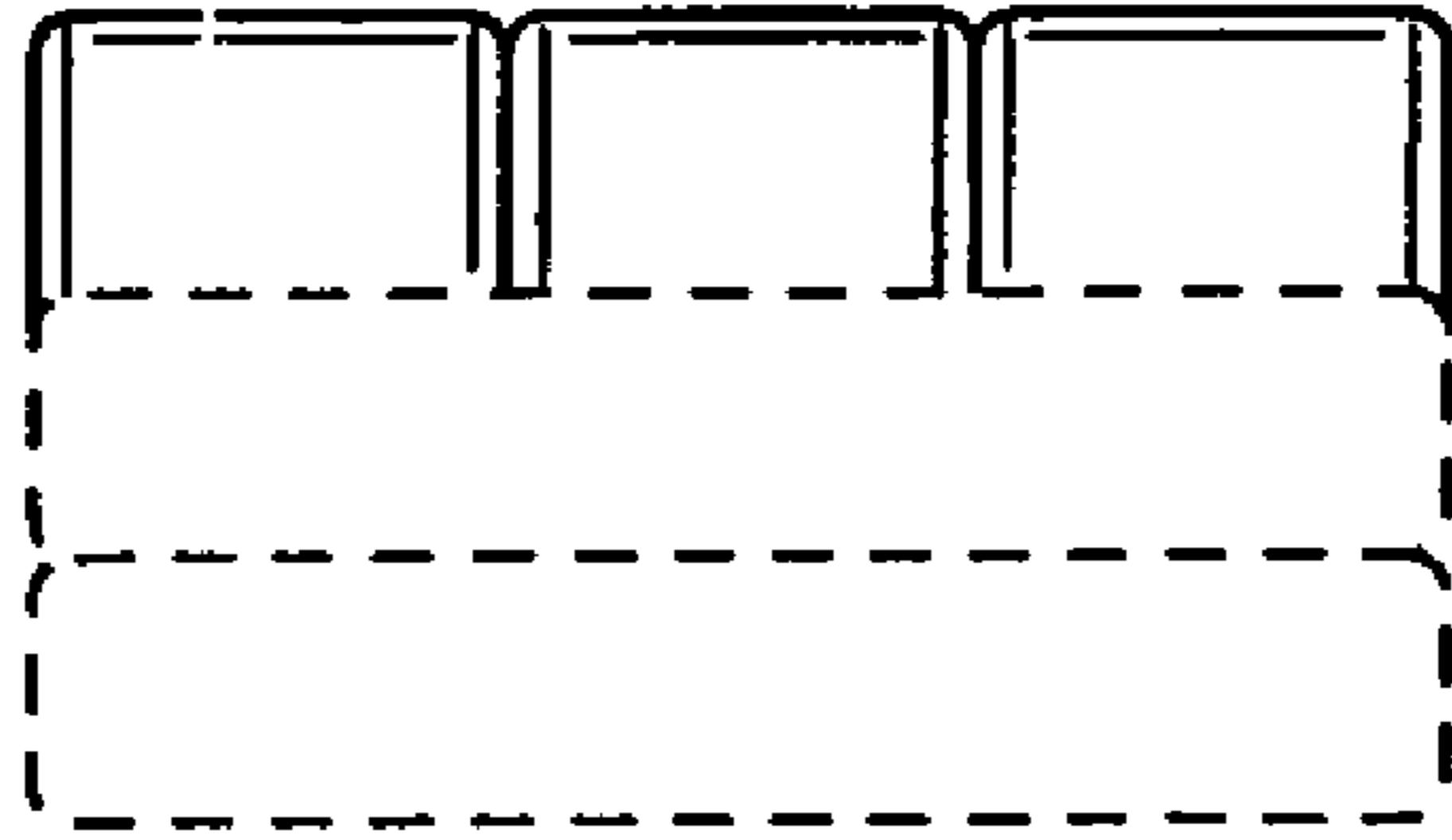
**FIGURE 3**



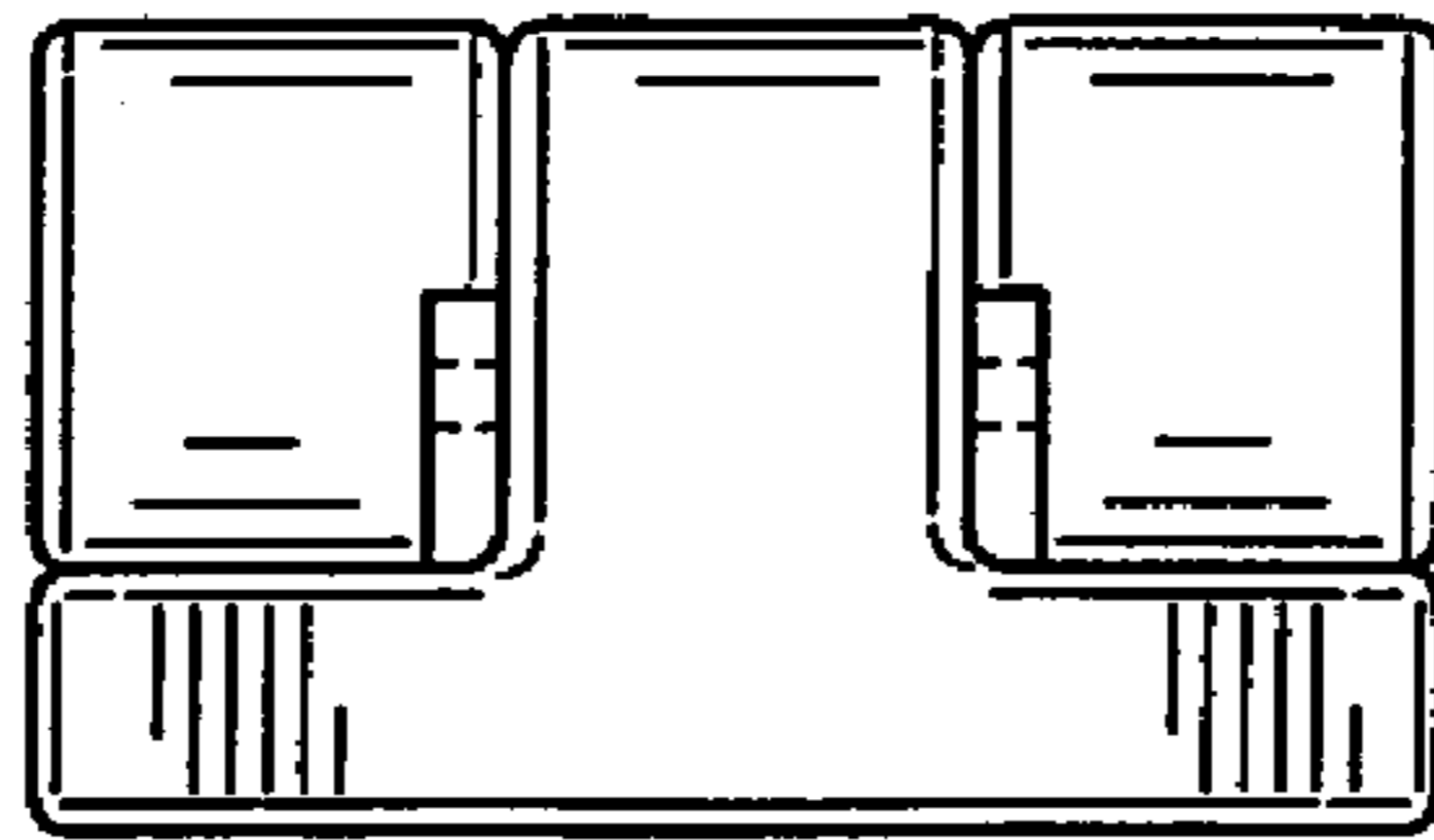
**FIGURE 4**



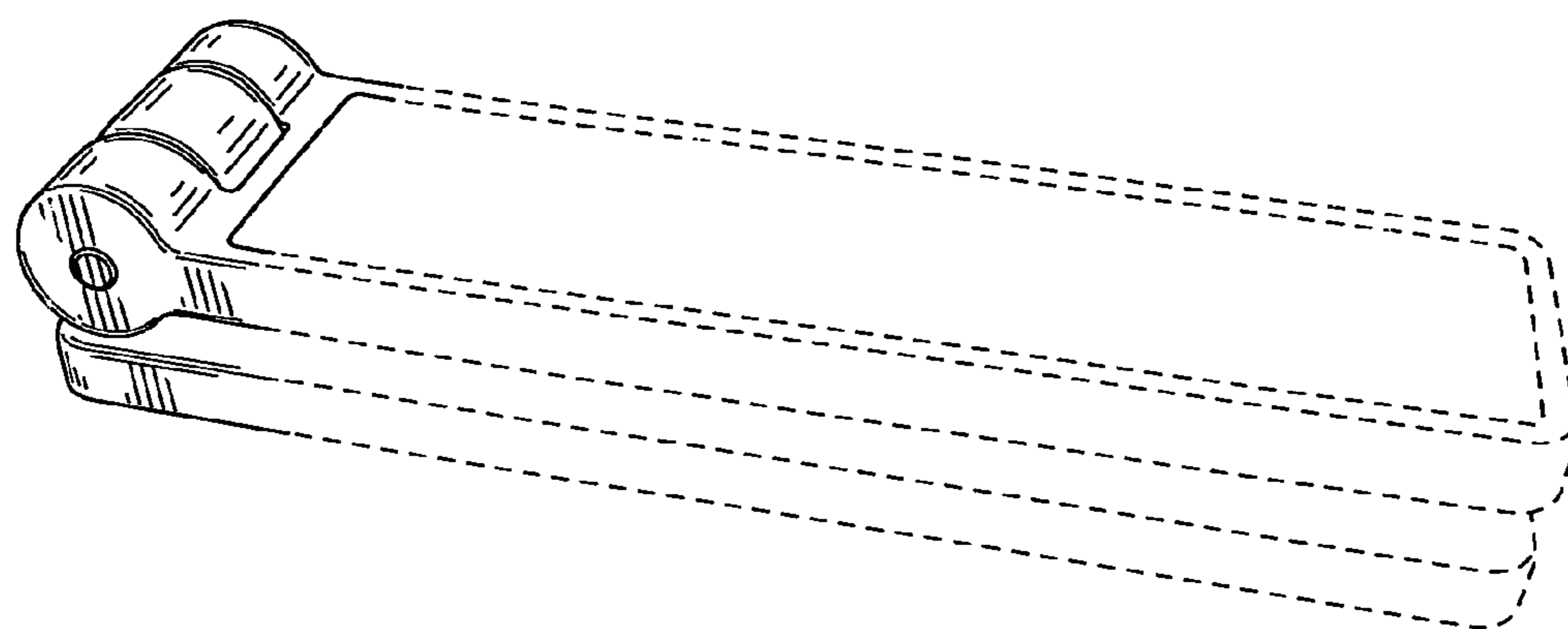
**FIGURE 5**



***FIGURE 6***



***FIGURE 7***



**FIGURE 8**