



US00D389051S

**United States Patent** [19]  
**Caveney et al.**

[11] **Patent Number: Des. 389,051**  
[45] **Date of Patent: \*\*Jan. 13, 1998**

[54] **CABLE TIE**

[75] **Inventors: Jack E. Caveney, Hinsdale; Joseph S. Rohaly, Frankfort, both of Ill.**

[73] **Assignee: Panduit Corp., Tinley Park, Ill.**

[\*\*] **Term: 14 Years**

[21] **Appl. No.: 45,969**

[22] **Filed: Nov. 3, 1995**

[51] **LOC (6) Cl. .... 08-08**

[52] **U.S. Cl. .... D8/396; 24/16 PB**

[58] **Field of Search .... D8/382, 383, 373,  
D8/394, 396, 356; 24/16 PB, 305 P, 301;  
248/74.3**

[56] **References Cited**

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*Primary Examiner*—Paula A. Mortimer  
*Attorney, Agent, or Firm*—Mark D. Hilliard; Robert A. McCann

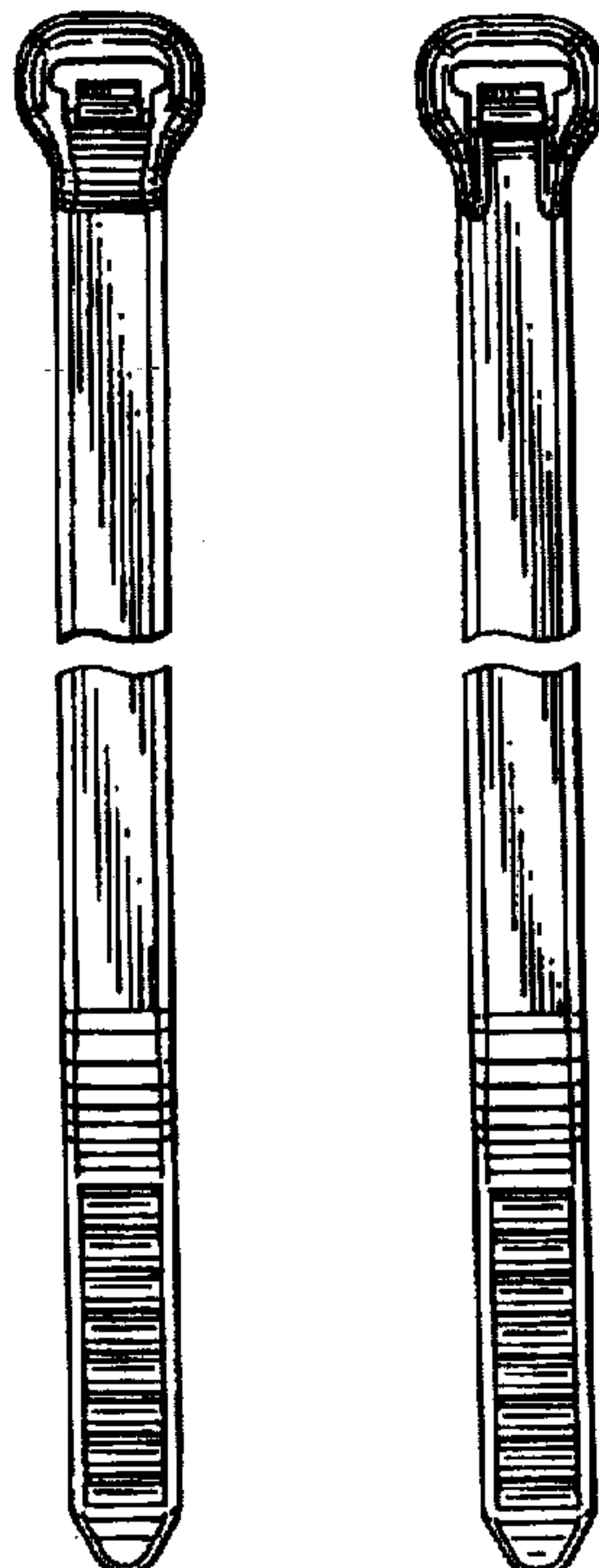
[57] **CLAIM**

The ornamental design for a cable tie, as shown and described.

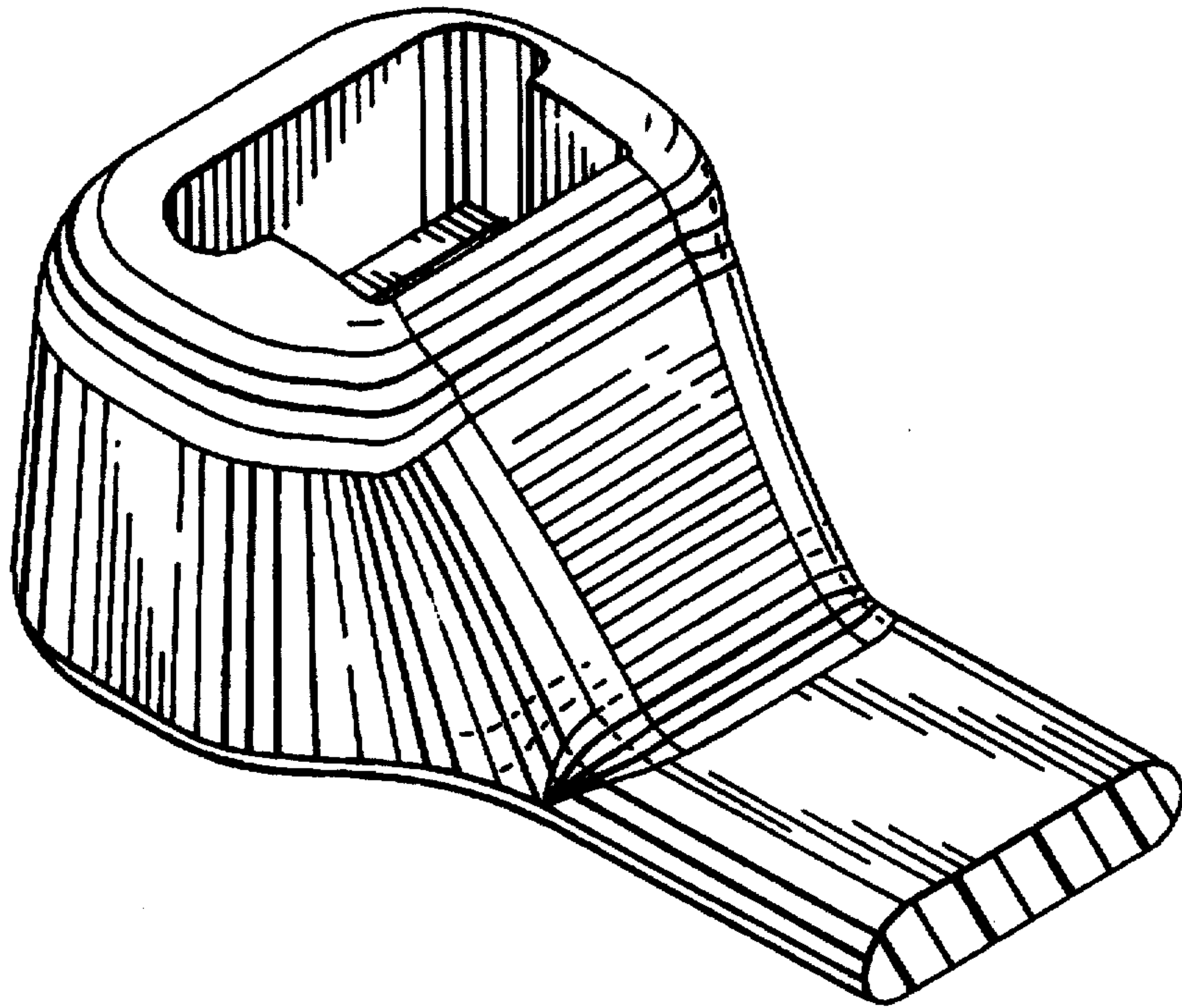
**DESCRIPTION**

FIG. 1 is a fragmentary perspective view of the head of the cable tie of FIGS. 3-7;  
 FIG. 2 is a fragmentary perspective view of the head of the cable tie of FIGS. 3-7;  
 FIG. 3 is a reduced top view of the cable tie, shown broken away to indicate indeterminate length;  
 FIG. 4 is a left side view of FIG. 3, the right side being a mirror image thereof;  
 FIG. 5 is a bottom view of FIG. 3;  
 FIG. 6 is a reduced end view as seen from the bottom of FIG. 3;  
 FIG. 7 is a reduced end view as seen from the top of FIG. 3;  
 FIG. 8 is a fragmentary perspective view of the head of a second embodiment of the cable tie shown in FIGS. 10-13;  
 FIG. 9 is a fragmentary perspective view of the head of the cable tie of FIGS. 10-13;  
 FIG. 10 is a reduced top view of the cable tie, shown broken away to indicate indeterminate length;  
 FIG. 11 is a left side view of FIG. 10, the right side being a mirror image thereof;  
 FIG. 12 is a bottom view of FIG. 10;  
 FIG. 13 is a reduced end view as seen from the bottom of FIG. 10; and,  
 FIG. 14 is a reduced end view as seen from the top of FIG. 10.

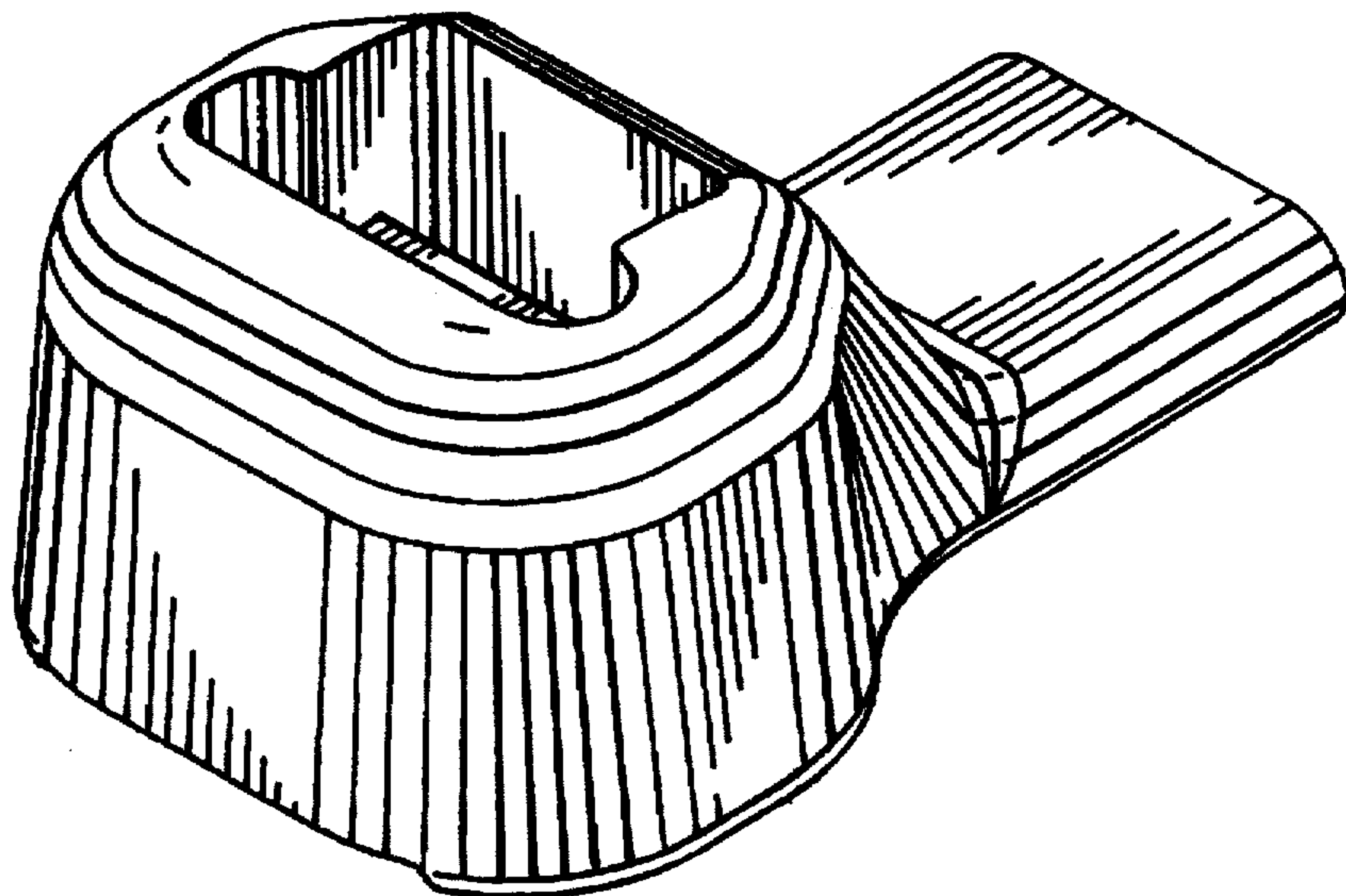
**1 Claim, 4 Drawing Sheets**



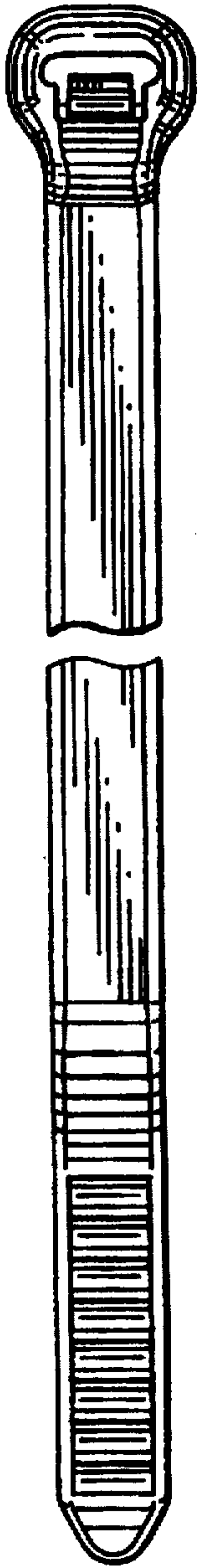
**FIG. 1**



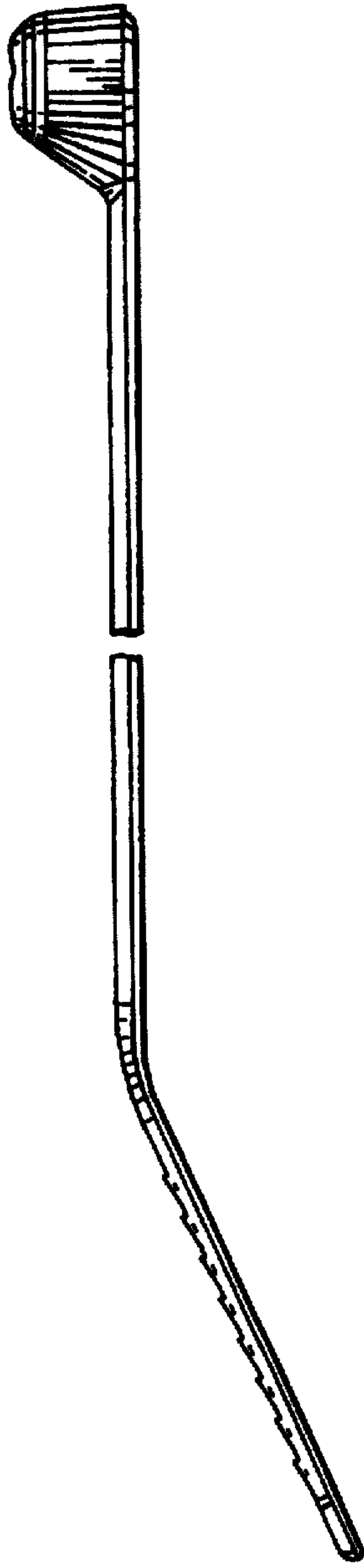
**FIG. 2**



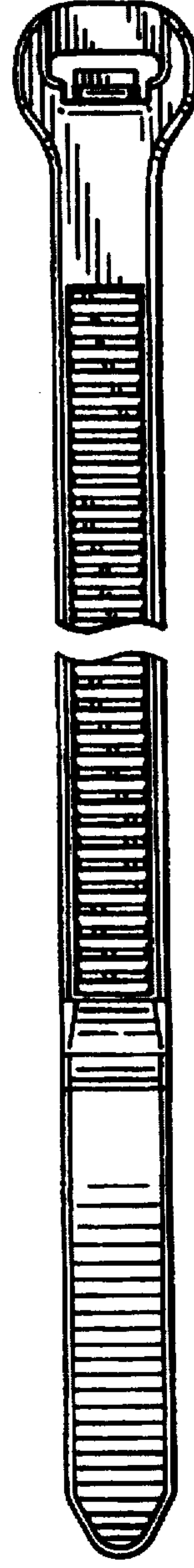
**FIG. 3**



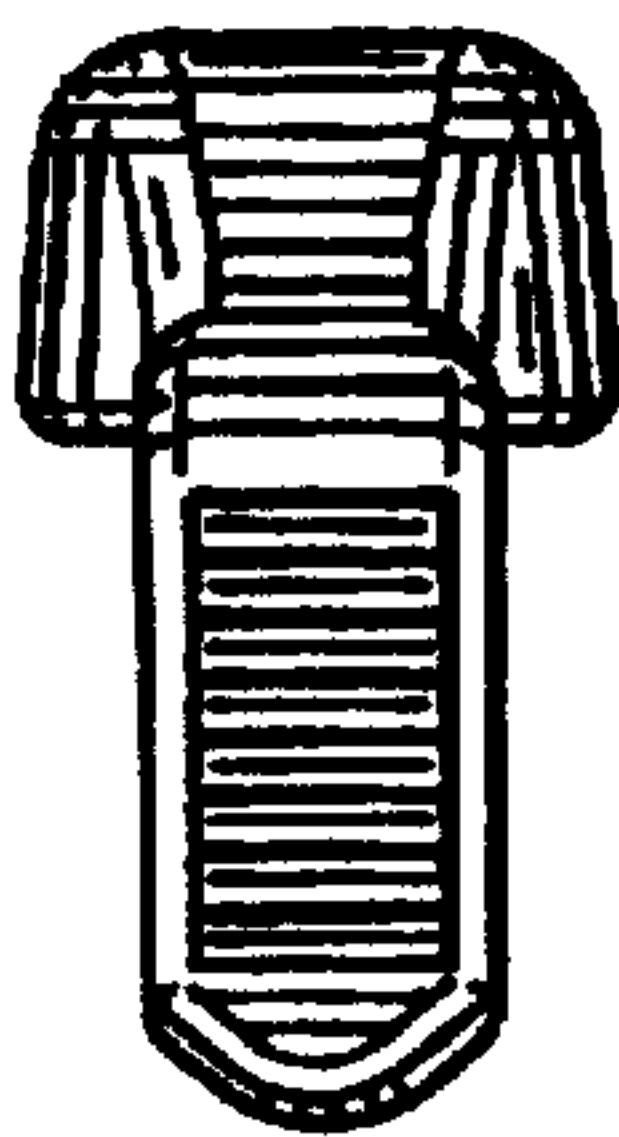
**FIG. 4**



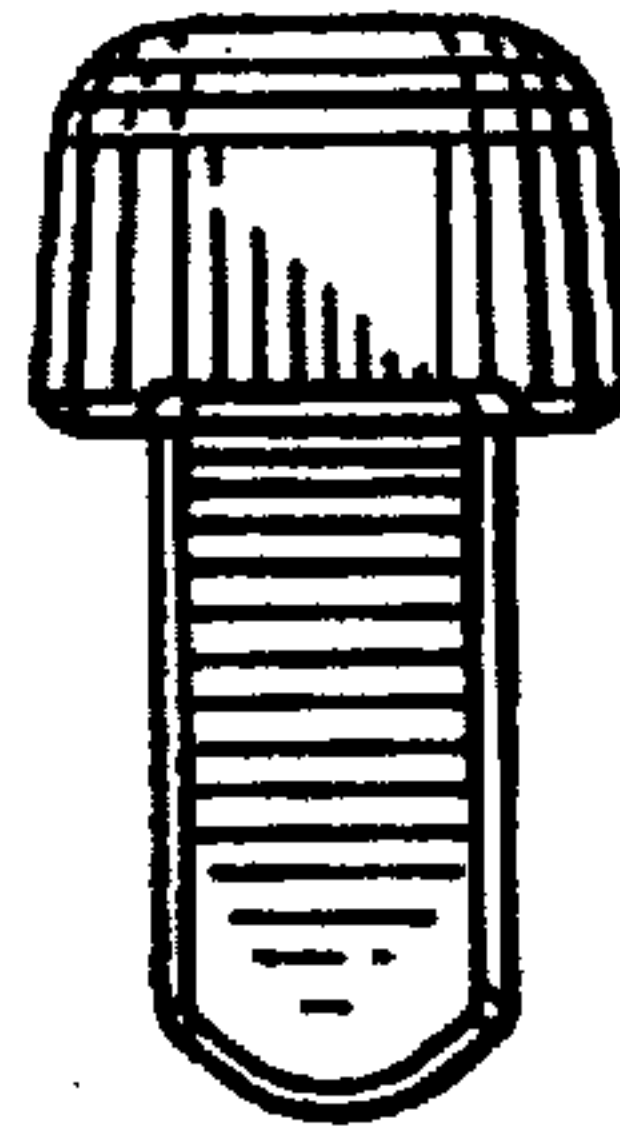
**FIG. 5**



**FIG. 6**

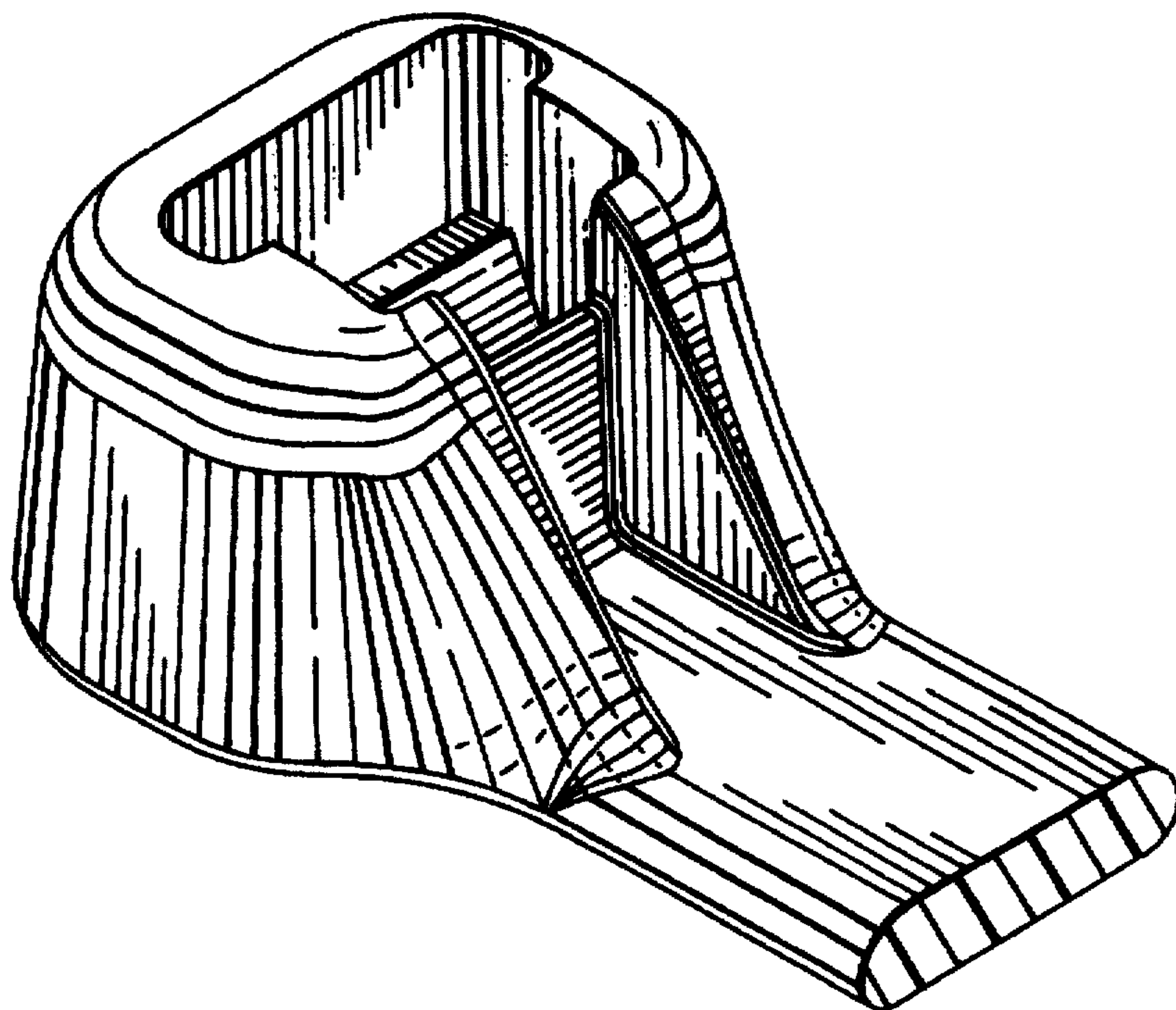


**FIG. 7**

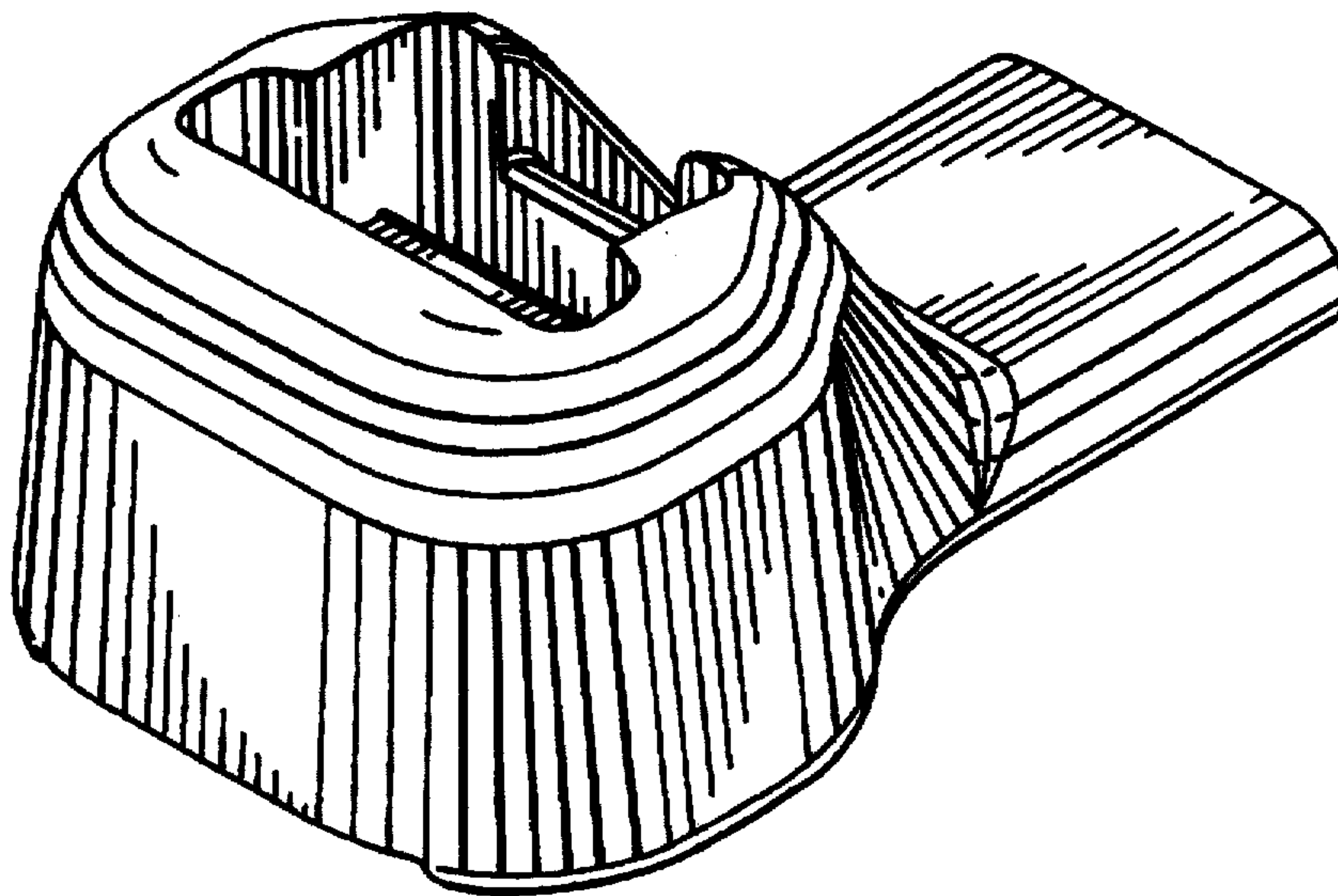




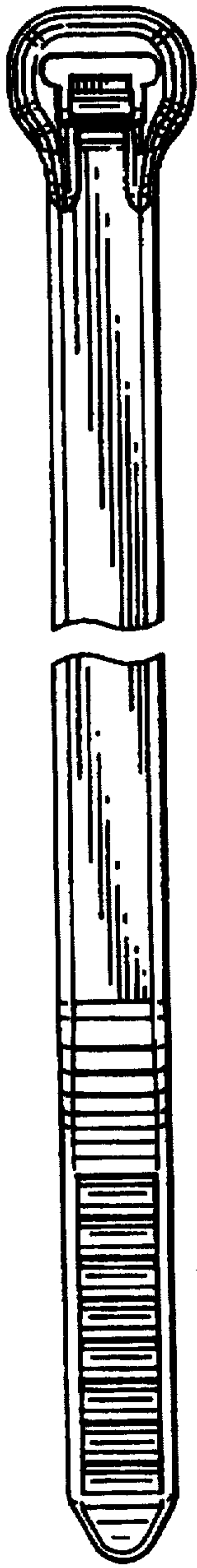
**FIG. 8**



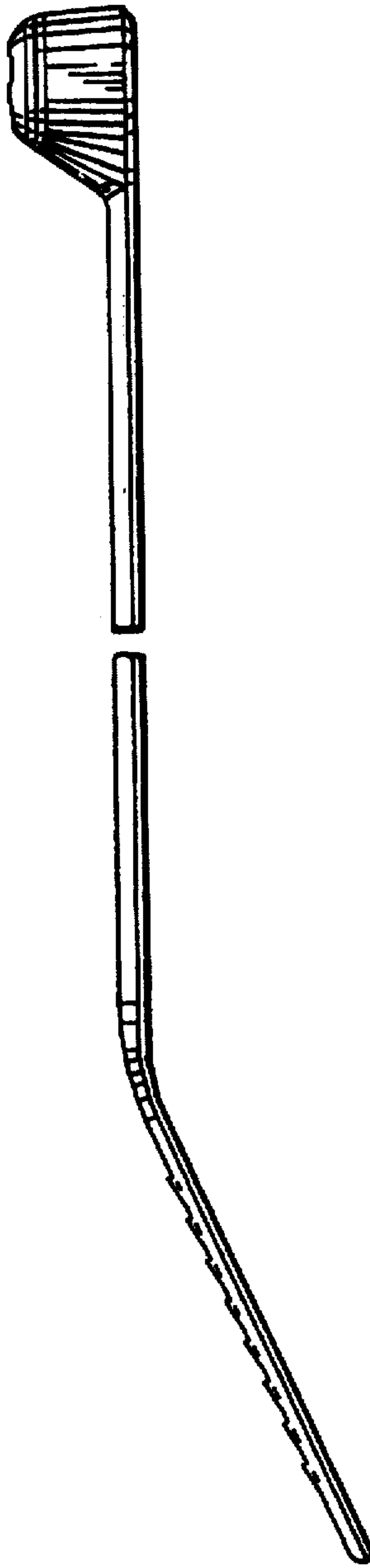
**FIG. 9**



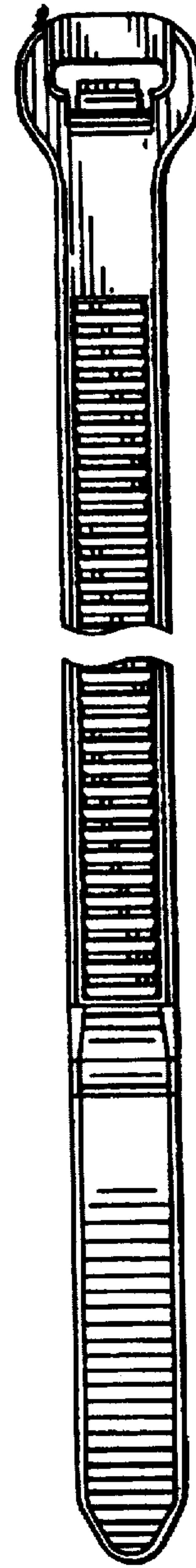
**FIG. 10**



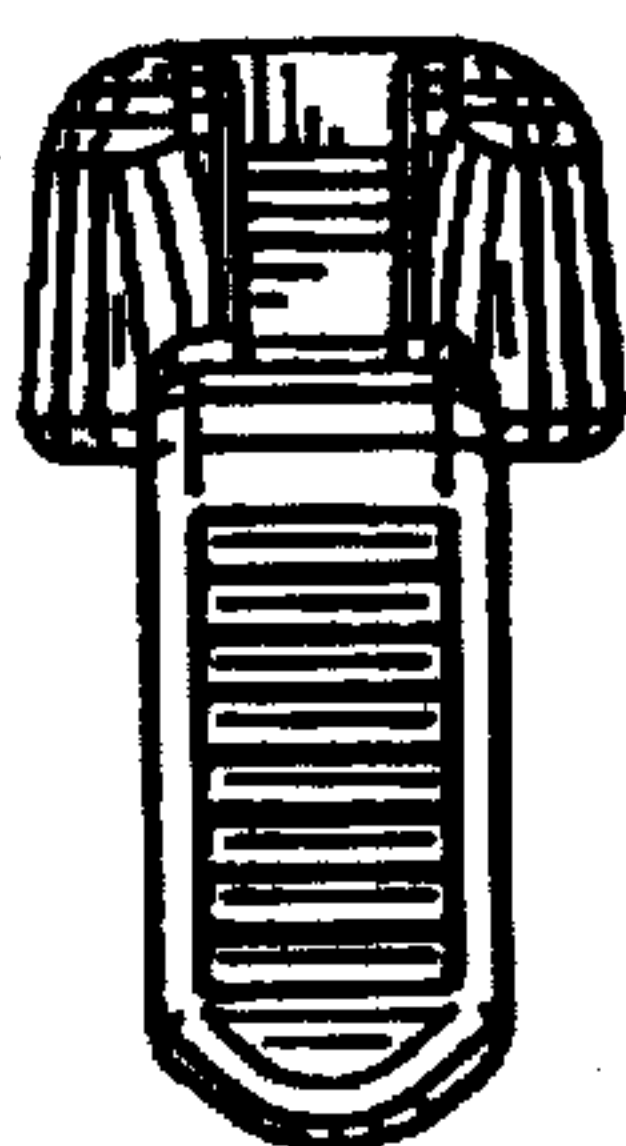
**FIG. 11**



**FIG. 12**



**FIG. 13**



**FIG. 14**

