



US00D424406S

# United States Patent [19] Frey

[11] **Patent Number: Des. 424,406**

[45] **Date of Patent: \*\* May 9, 2000**

[54] **CONVEX SURFACE LATCH**  
[75] Inventor: **John R. Frey**, Riverside, Calif.  
[73] Assignee: **International Aluminum Corporation**,  
Monterey Park, Calif.  
[\*\*] Term: **14 Years**

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[21] Appl. No.: **29/111,498**  
[22] Filed: **Sep. 30, 1999**

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*Assistant Examiner*—Jennifer Rivard  
*Attorney, Agent, or Firm*—William W. Haefliger

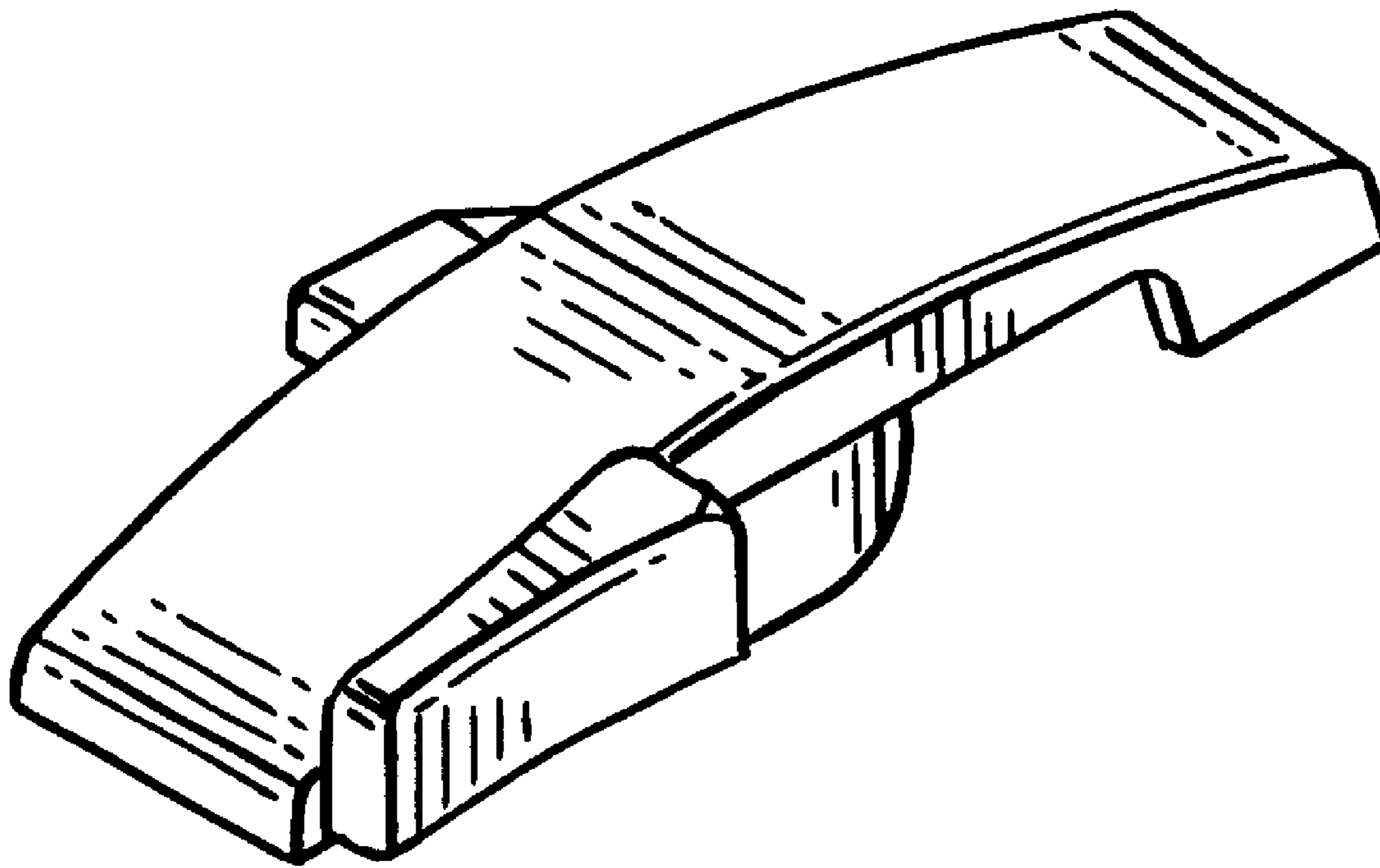
[51] **LOC (7) Cl.** ..... **08-07**  
[52] **U.S. Cl.** ..... **D8/331; D8/336**  
[58] **Field of Search** ..... D8/330, 331, 336-339,  
D8/341-342, 343; 292/80, 87, 163, 175,  
109, 110, 103, 113, 210, 121-122, 194,  
217, 226, 177, 114, 336.3, 300, 126, 247,  
228, 229, 200, 203, 204, DIG. 16, DIG. 30

[57] **CLAIM**  
I claim the ornamental design for a convex surface latch,  
substantially as shown and described.

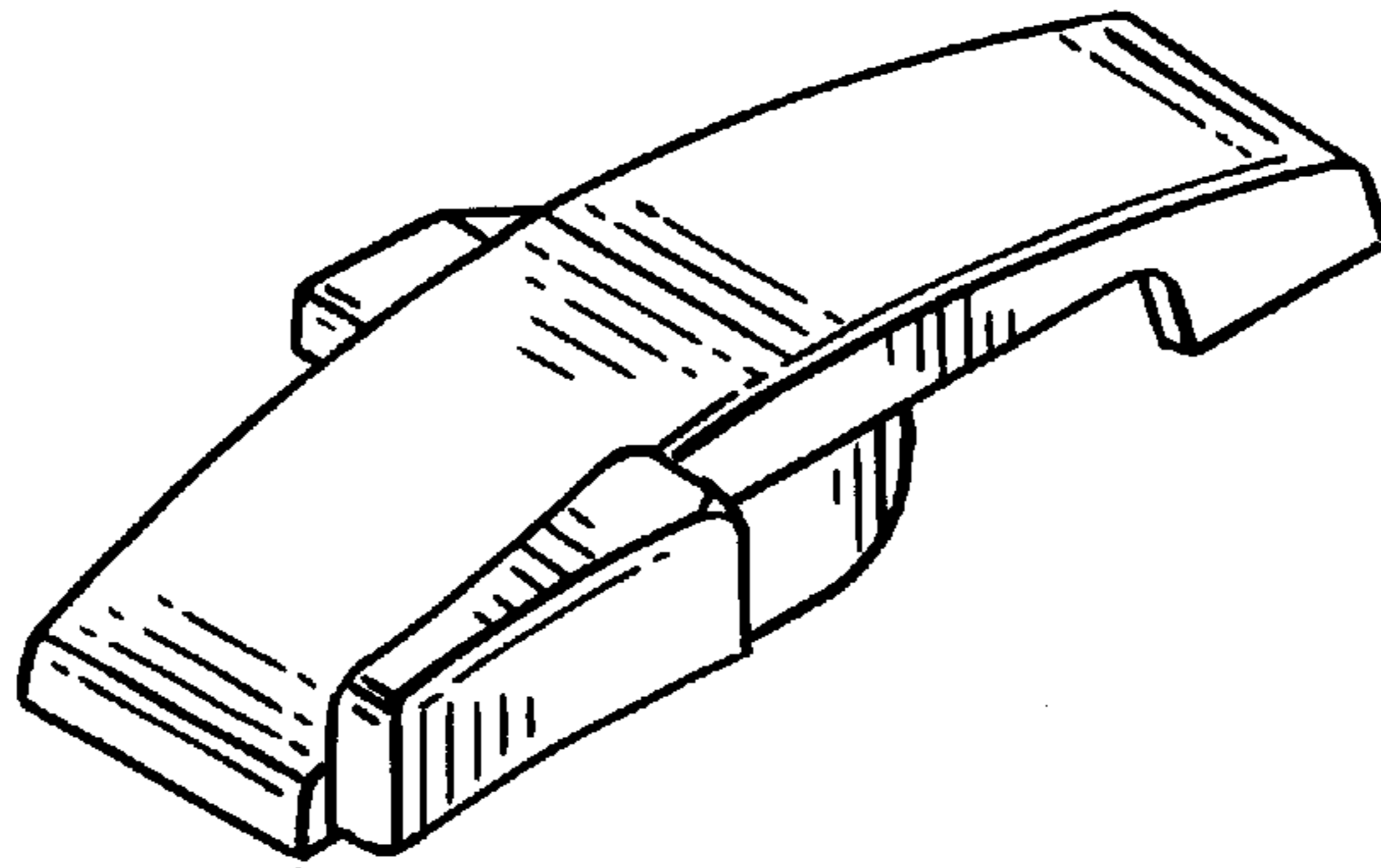
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**DESCRIPTION**  
FIG. 1 is a perspective view of the convex surface latch;  
FIG. 2 is a front view of the convex surface latch;  
FIG. 3 is a right side view of the convex surface latch;  
FIG. 4 is a rear view of the convex surface latch;  
FIG. 5 is a left side view of the convex surface latch;  
FIG. 6 is a top plan view of the convex surface latch; and,  
FIG. 7 is a bottom plan view of the convex surface latch.

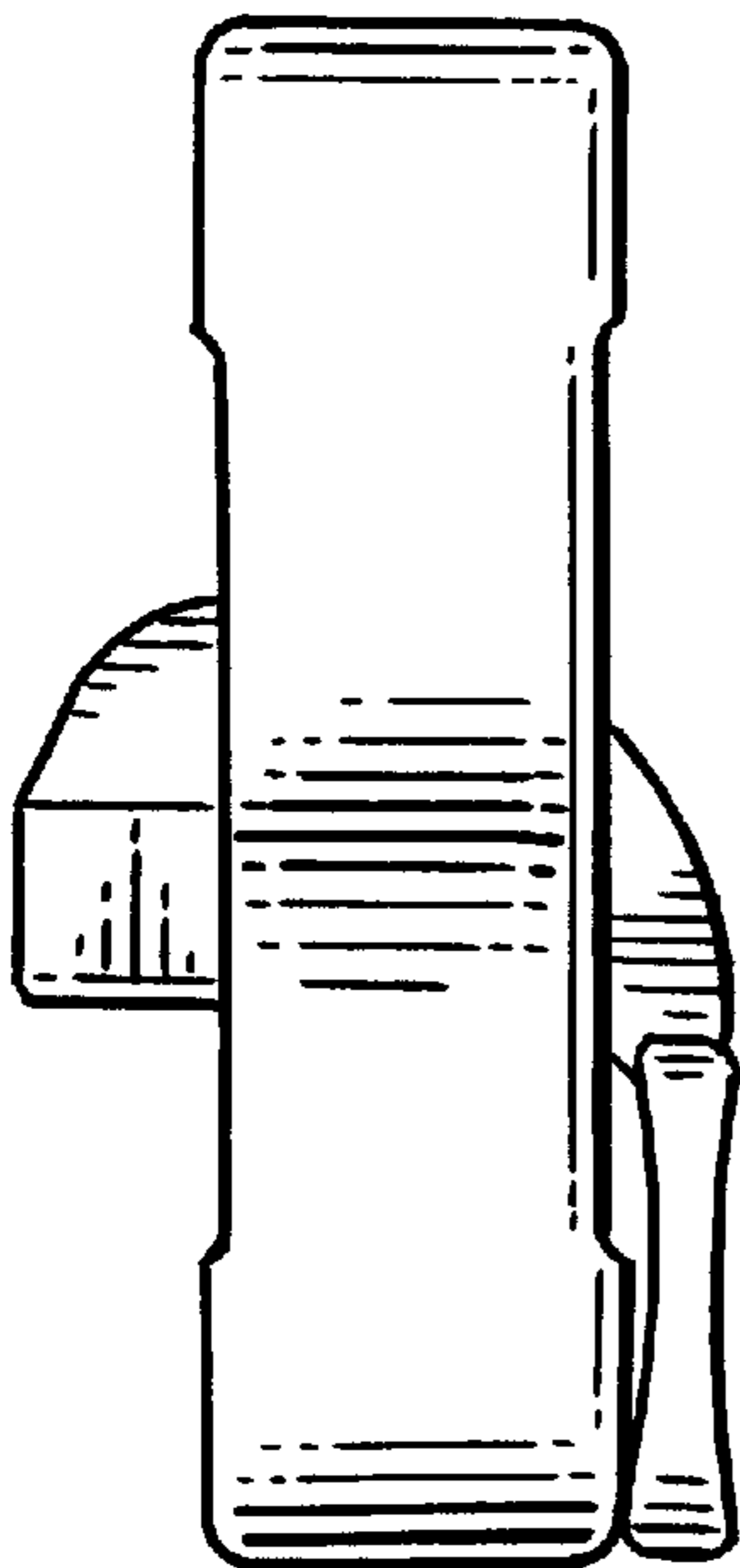
**1 Claim, 2 Drawing Sheets**



*FIG. 1.*



*FIG. 2.*



*FIG. 3.*

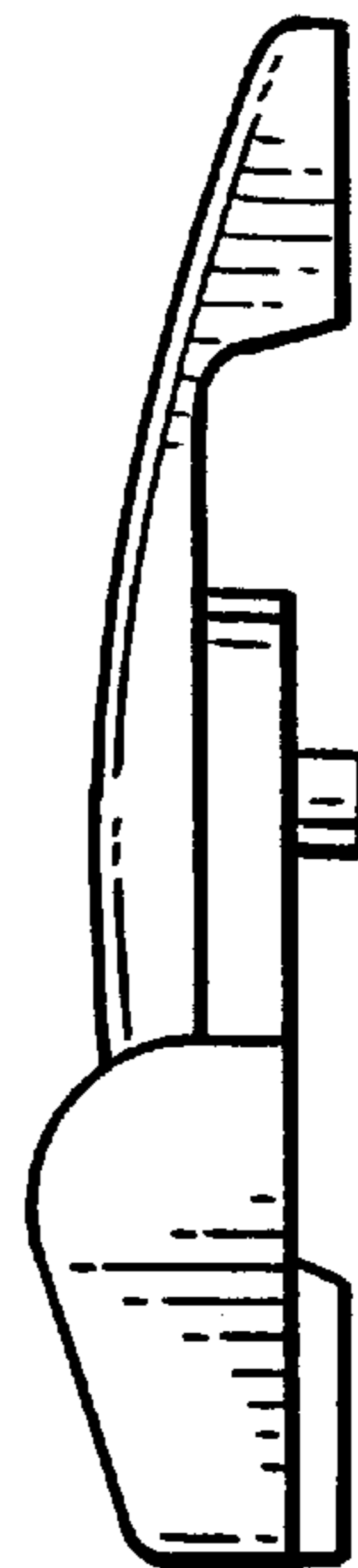


FIG. 4.

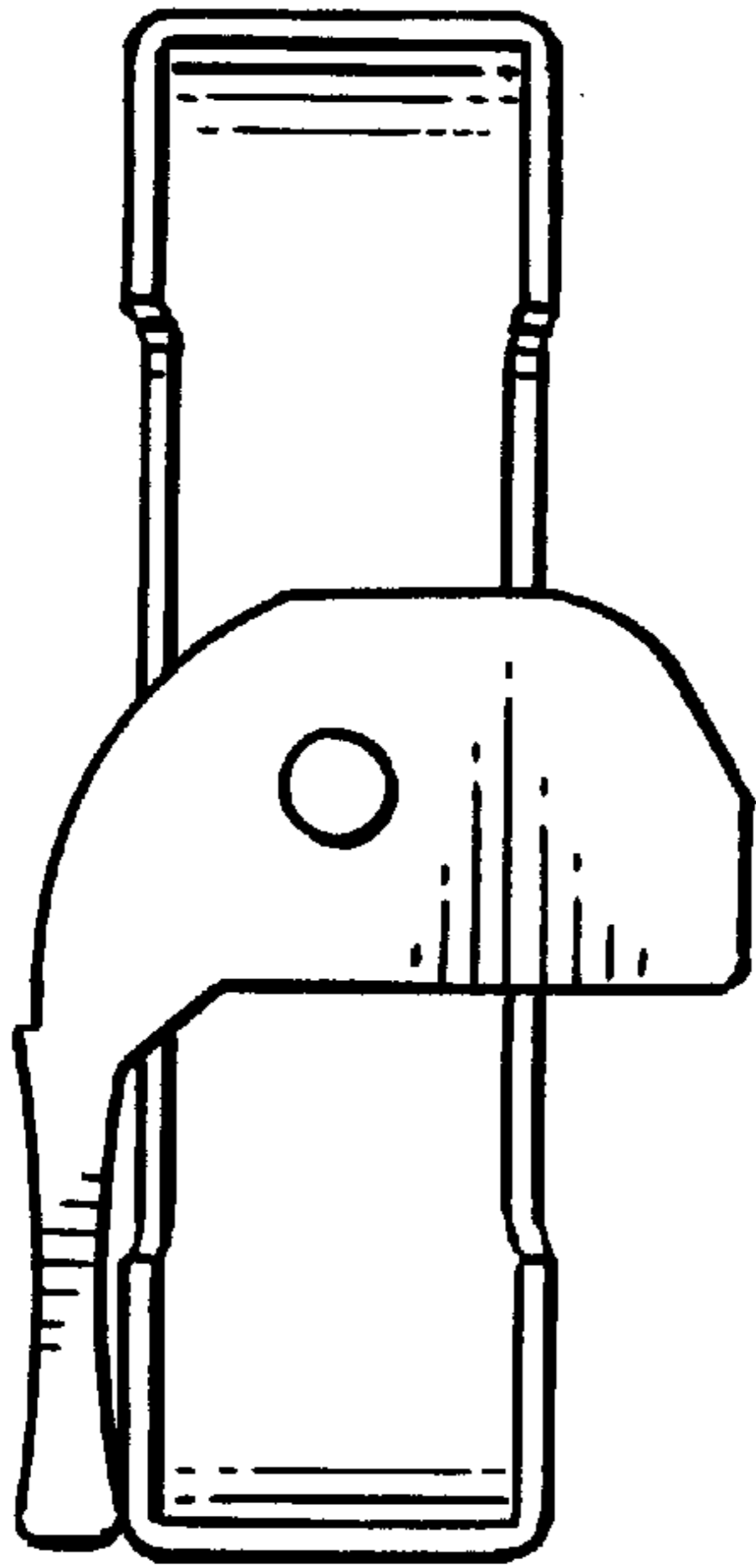


FIG. 5.

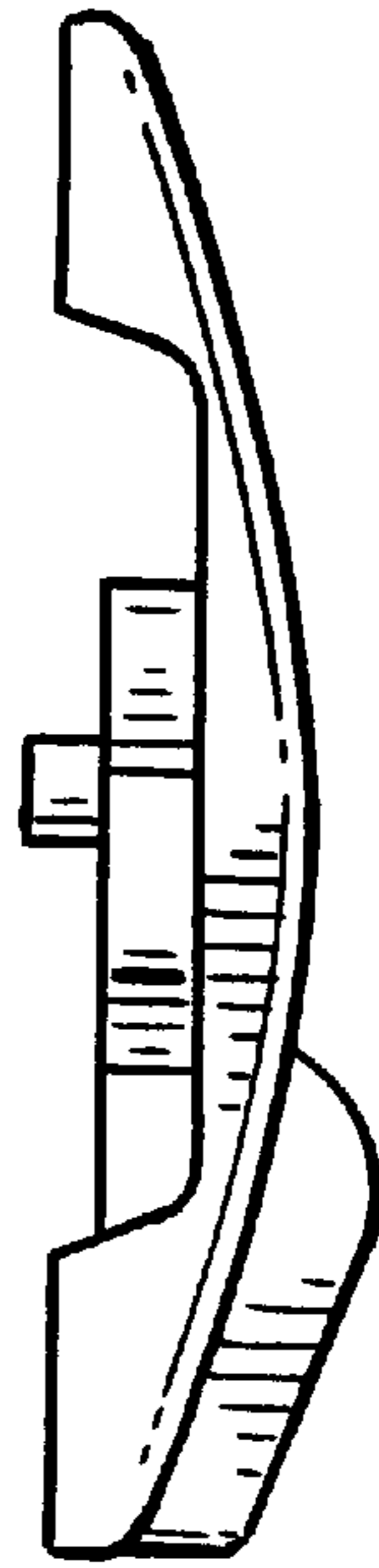


FIG. 6.

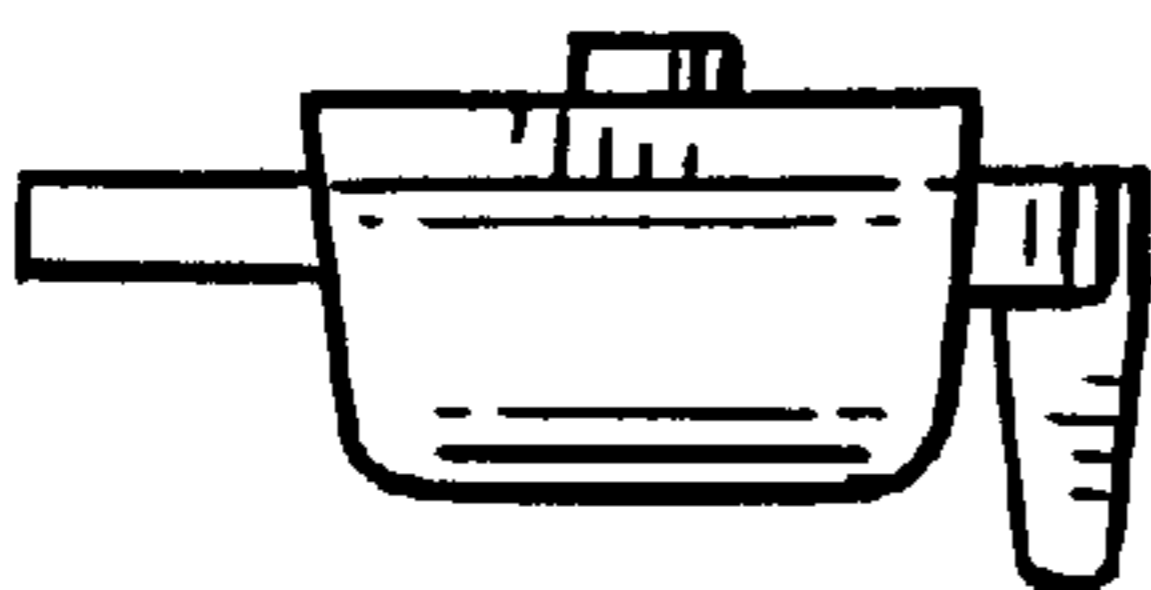


FIG. 7.

