



US00D420366S

# United States Patent [19] Huntimer

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[54] **DISK SCRAPER**

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[73] Assignee: **Global Polymer Industries, Inc.**,  
Arlington, S. Dak.

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

[21] Appl. No.: **29/096,074**

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[51] **LOC (7) Cl.** ..... **15-03**

[52] **U.S. Cl.** ..... **D15/29; D15/28**

[58] **Field of Search** ..... D15/10-12, 28,  
D15/29, 32; 15/236.01; 172/559, 560, 561,  
565, 572

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

- D. 274,187 6/1984 Krammer ..... D15/11
- D. 297,540 9/1988 Mohlin ..... D15/29

- 975,499 11/1910 Beeman ..... 172/560
- 3,261,411 7/1966 Youngberg et al. .... 172/560
- 3,888,028 6/1975 White ..... 172/713
- 4,175,341 11/1979 Mortimore ..... 172/770
- 4,381,604 5/1983 Horst ..... 15/236.01
- 4,911,249 3/1990 Mitchell ..... 172/730
- 5,267,619 12/1993 Eversole ..... 172/572

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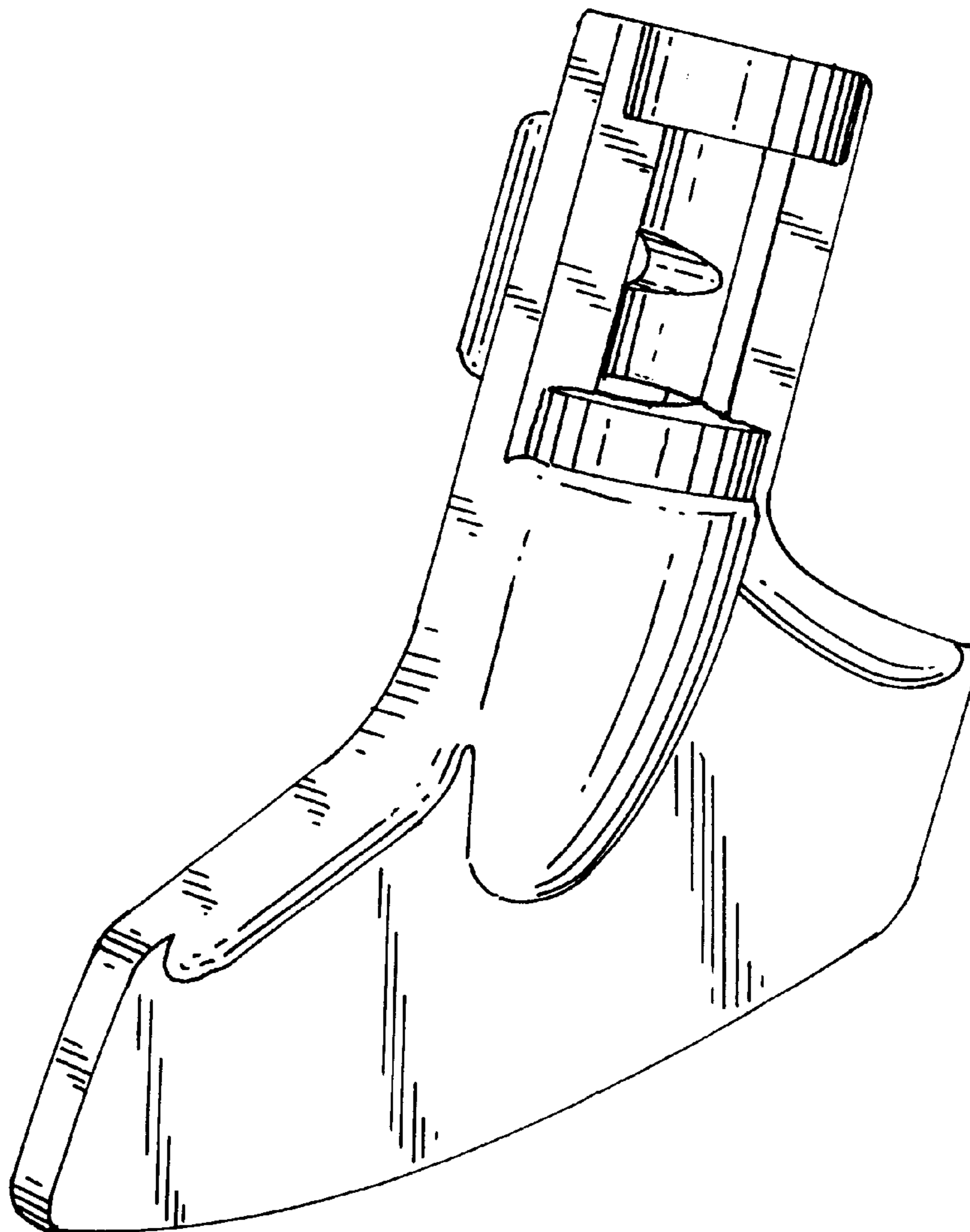
[57] **CLAIM**

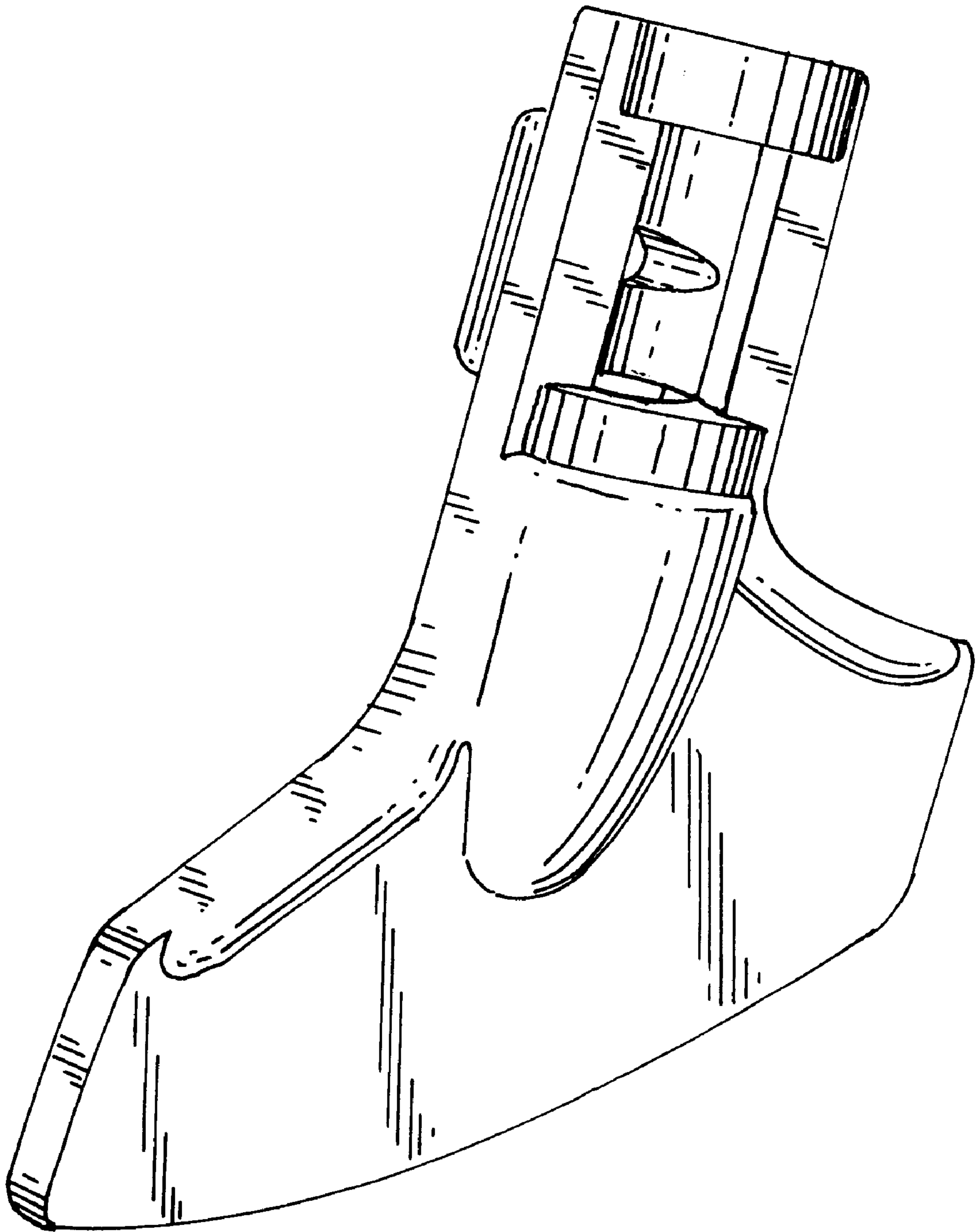
I claim the ornamental design for a disk scraper, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a disk scraper of the invention;  
FIGS. 2 and 3 are front and rear views thereof;  
FIGS. 4 and 5 are opposite side views thereof; and,  
FIGS. 6 and 7 are top and bottom views thereof.

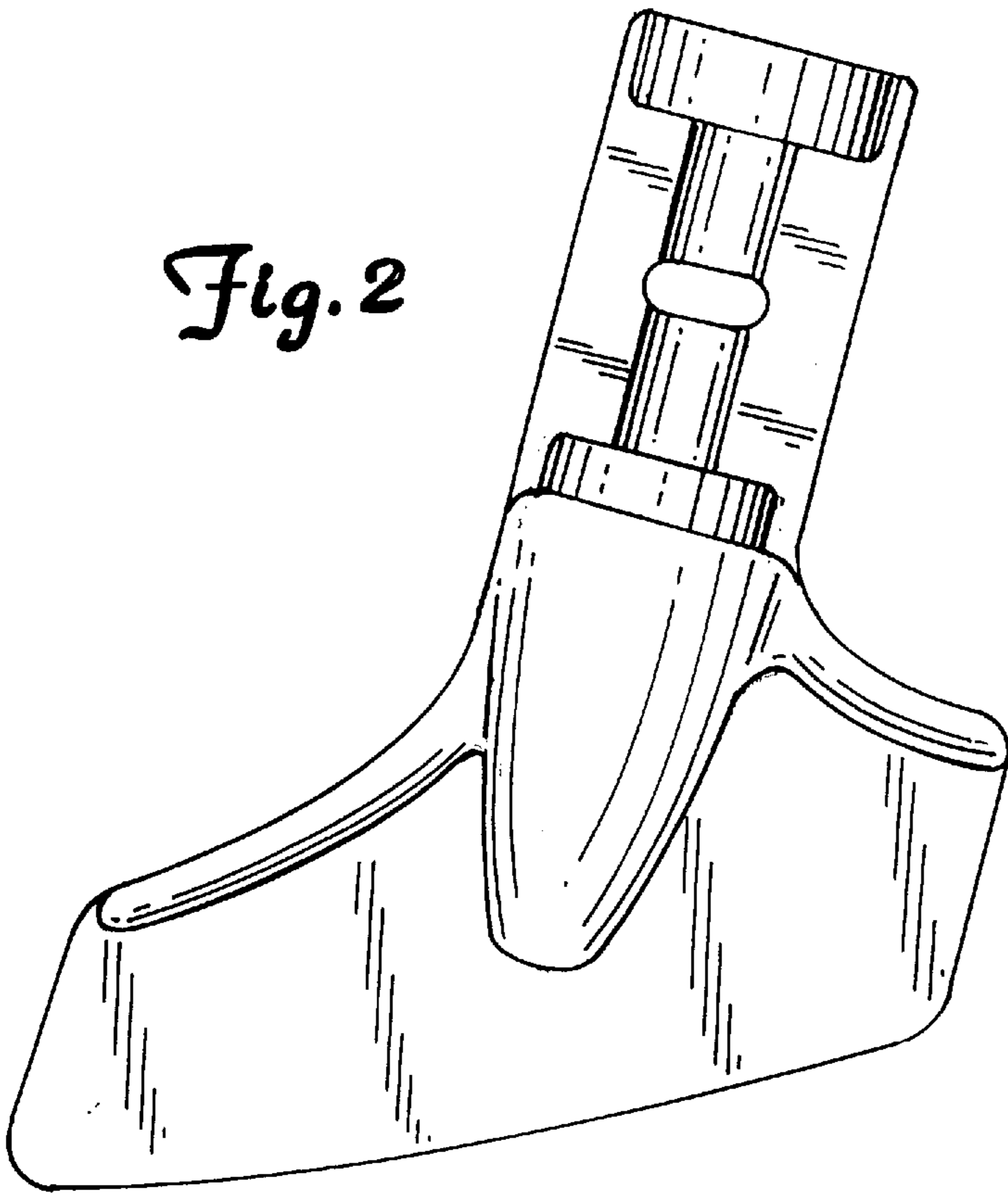
**1 Claim, 4 Drawing Sheets**



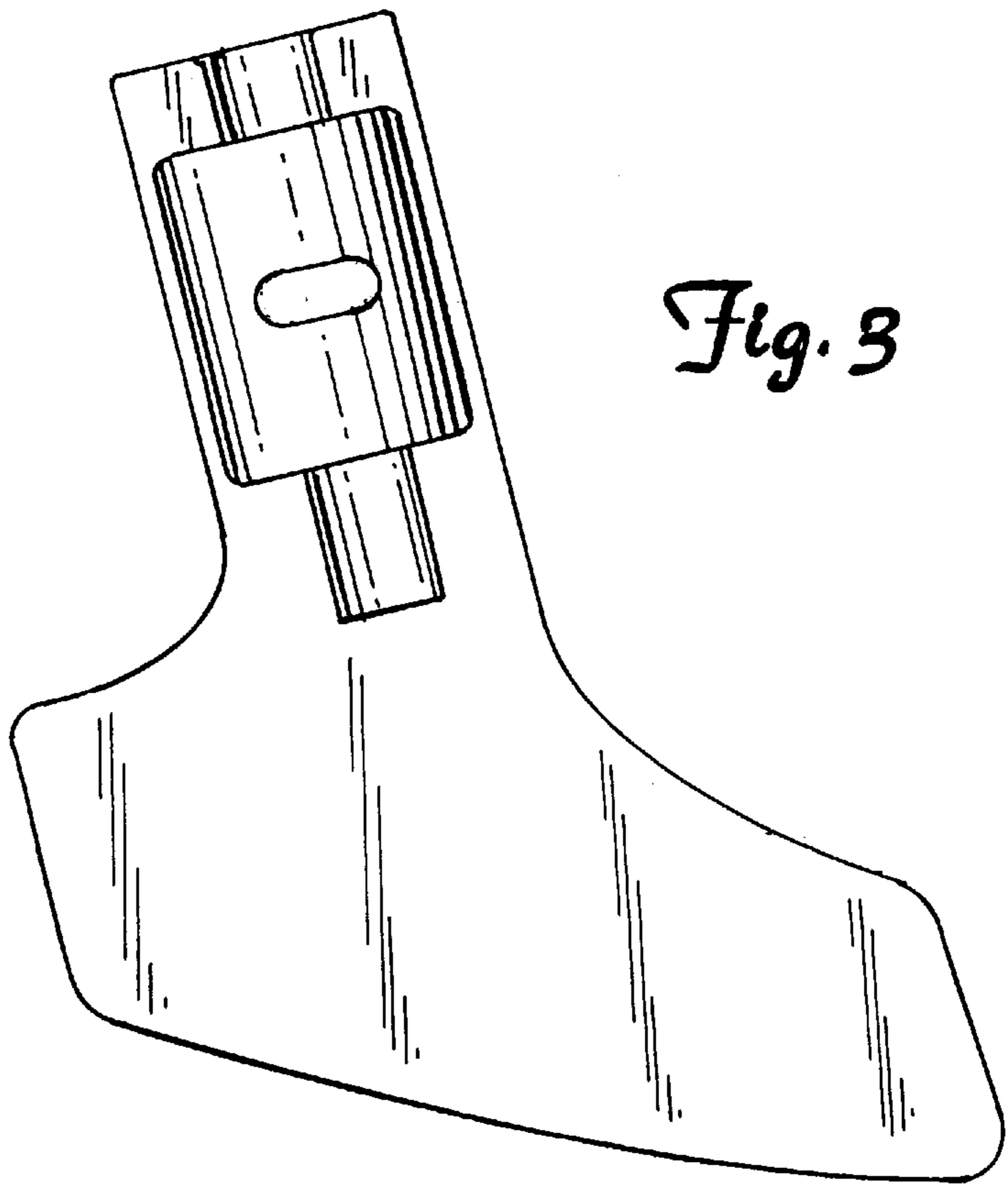


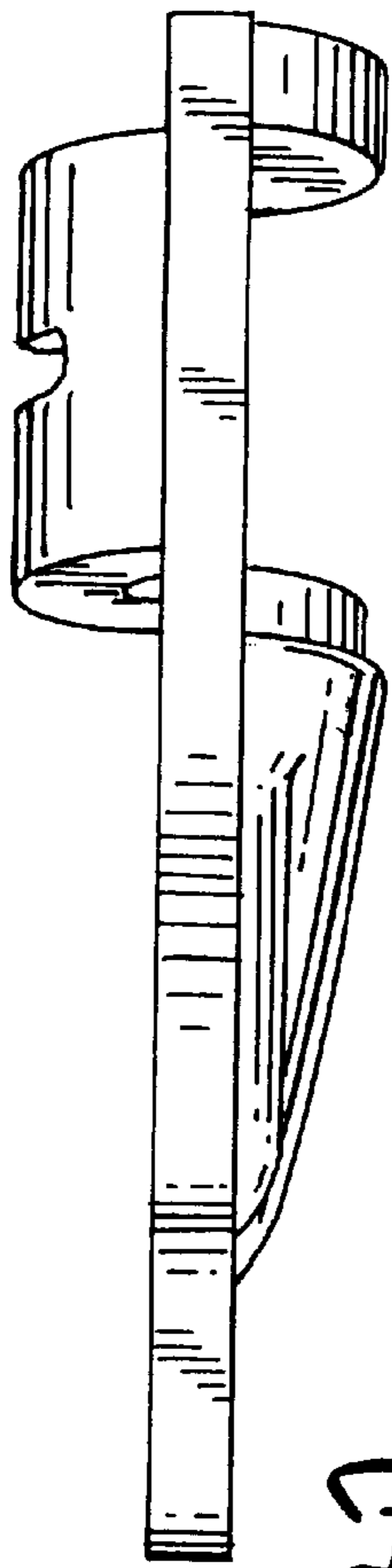
*Fig. 1*

*Fig. 2*

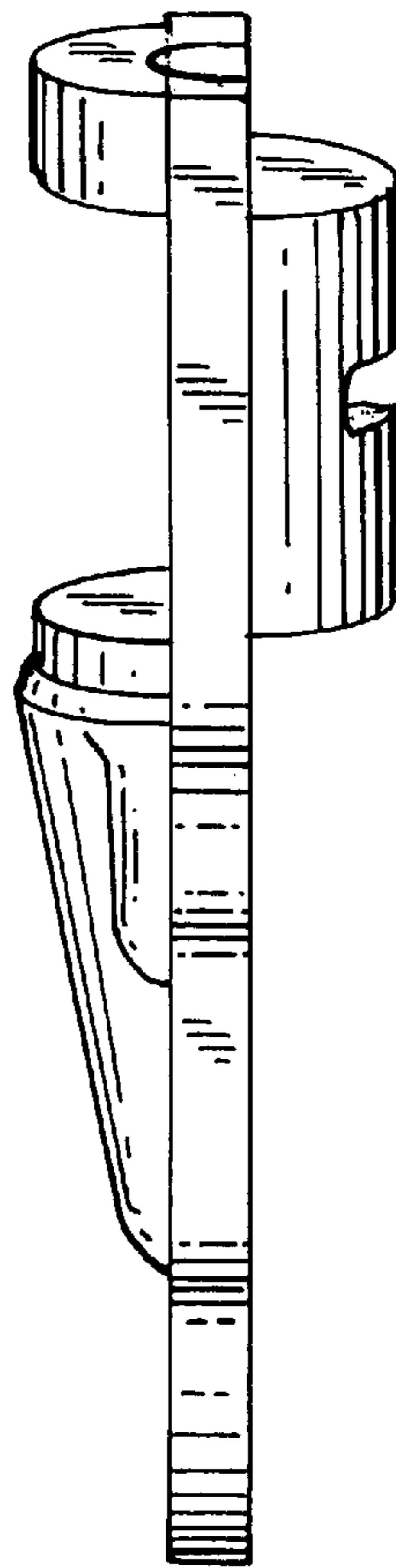


*Fig. 3*

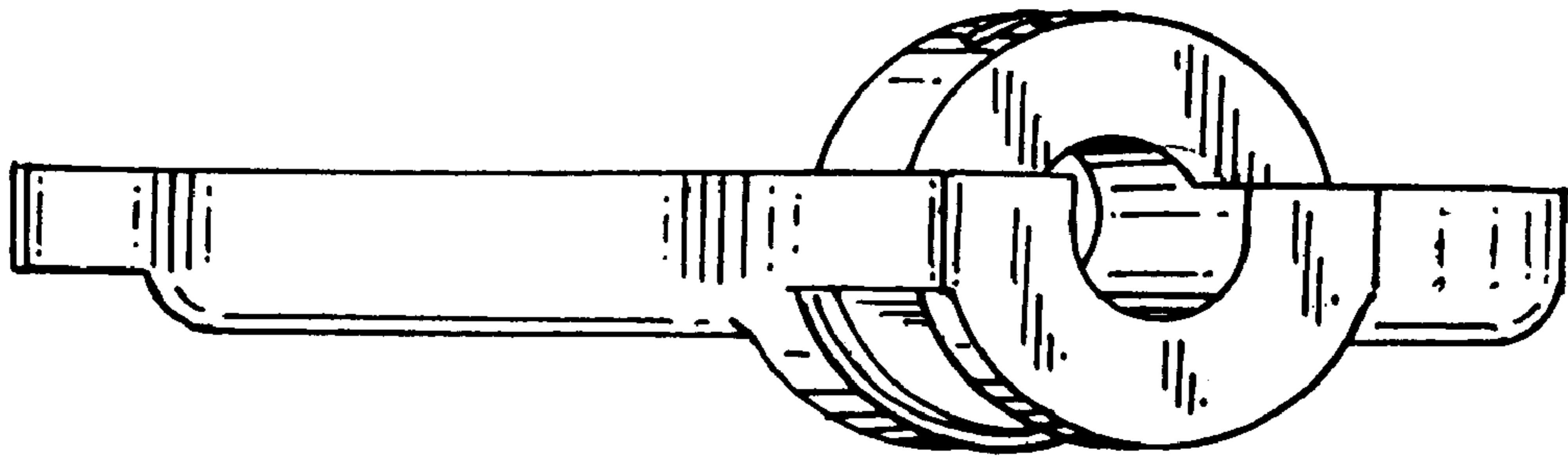




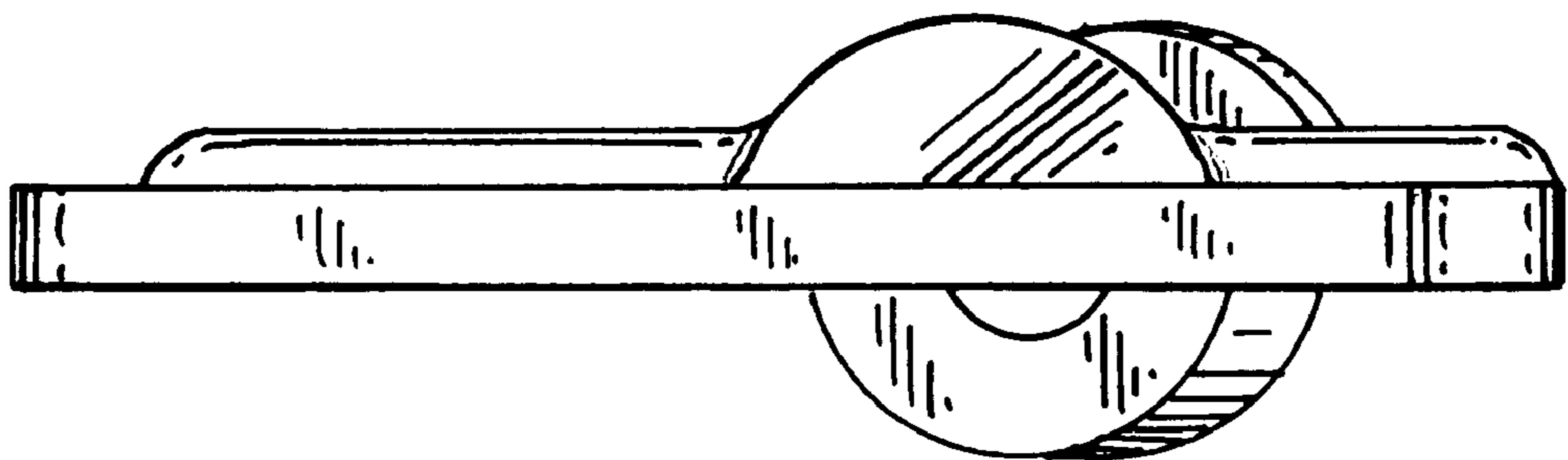
*Fig. 4*



*Fig. 5*



*Fig. 6*



*Fig. 7*