

[54] **VACUUM CLEANER**  
[75] **Inventor: Duane D. Adams, Deep River, Conn.**  
[73] **Assignee: North American Philips Corporation, New York, N.Y.**  
[\*\*] **Term: 14 Years**  
[21] **Appl. No.: 810,801**  
[22] **Filed: Dec. 19, 1985**  
[52] **U.S. Cl. .... D32/18**  
[58] **Field of Search ..... D32/17-18; 15/344, 412, 329, 361**

D. 290,417 6/1987 Leung ..... D32/18  
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[57] **CLAIM**

The ornamental design for a vacuum cleaner, as shown and described.

**DESCRIPTION**

FIG. 1 is a right-side elevational view of a vacuum cleaner showing my new design, the left-side being a mirror-image view thereof;  
FIG. 2 is a top plan view thereof;  
FIG. 3 is a bottom plan view thereof;  
FIG. 4 is a front elevational view thereof;  
FIG. 5 is a rear elevational view thereof; and  
FIG. 6 is a perspective view thereof.

[56] **References Cited**  
**U.S. PATENT DOCUMENTS**  
D. 257,661 12/1980 Gantz ..... D32/18  
D. 287,657 1/1987 Yuen ..... D32/21  
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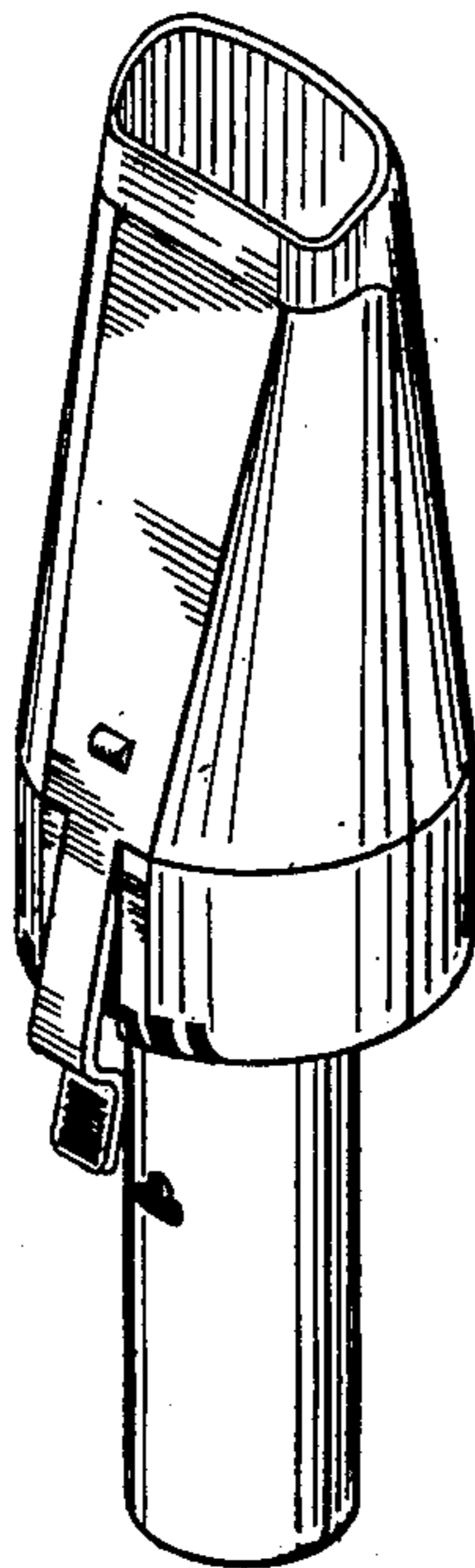
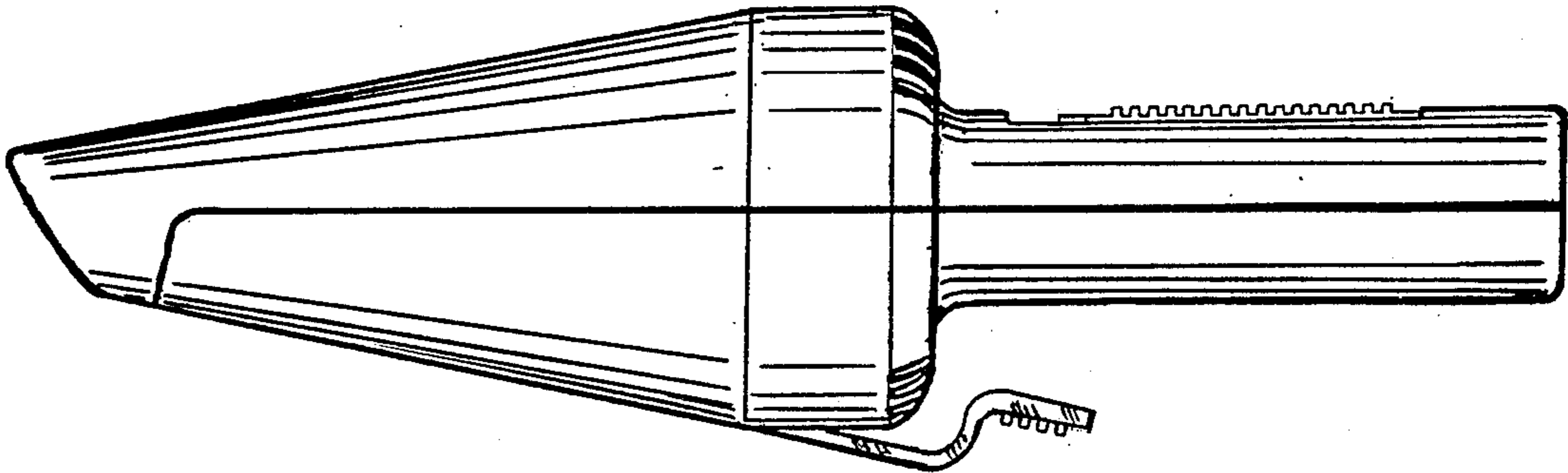


FIG. 1

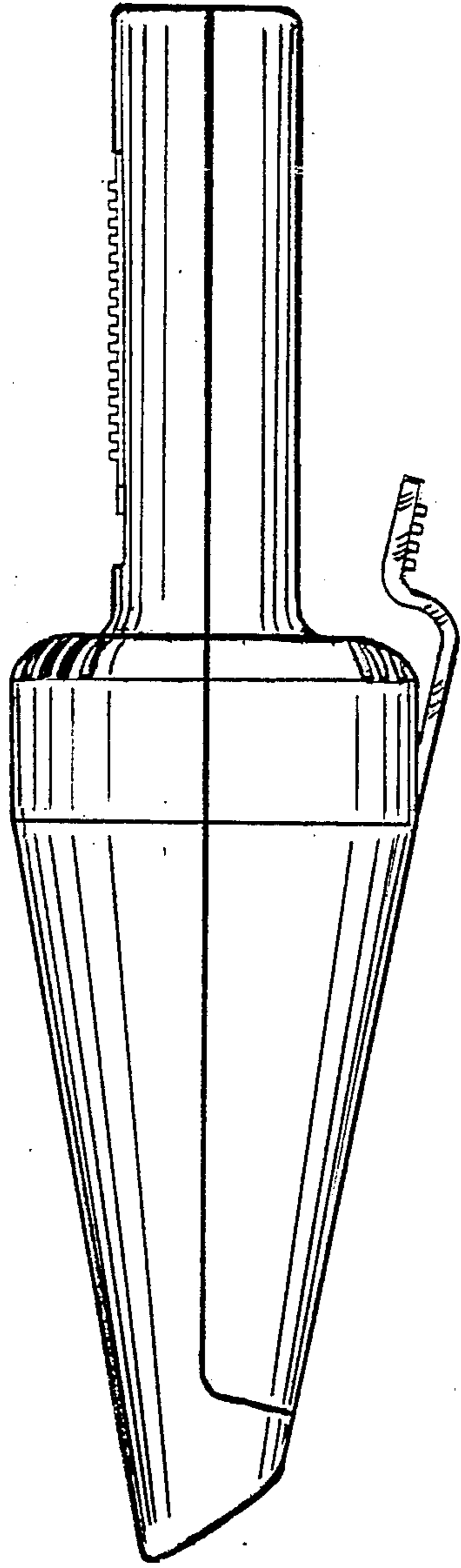


FIG. 2

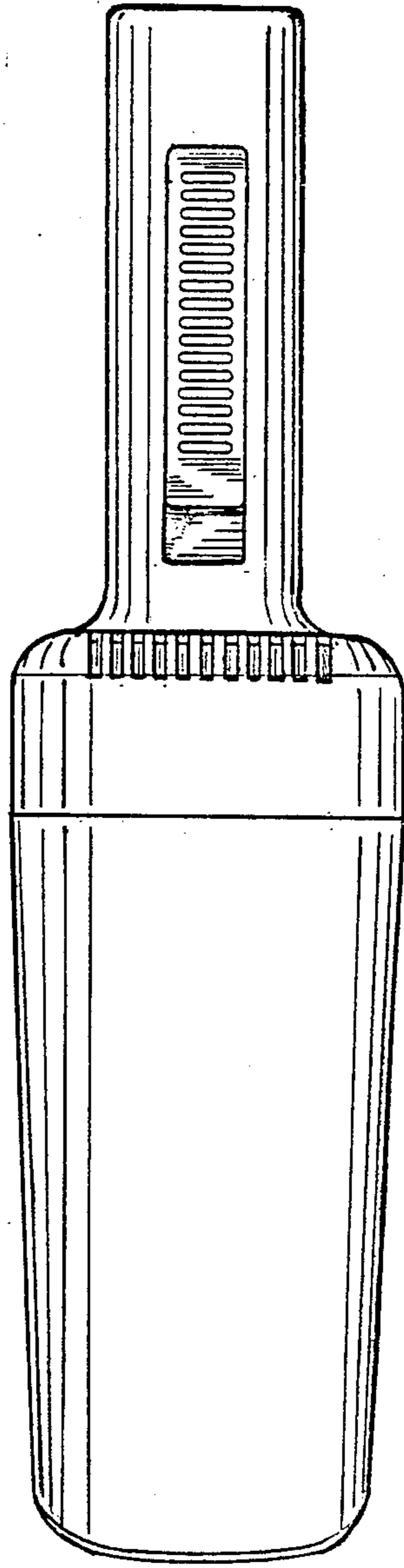


FIG. 3

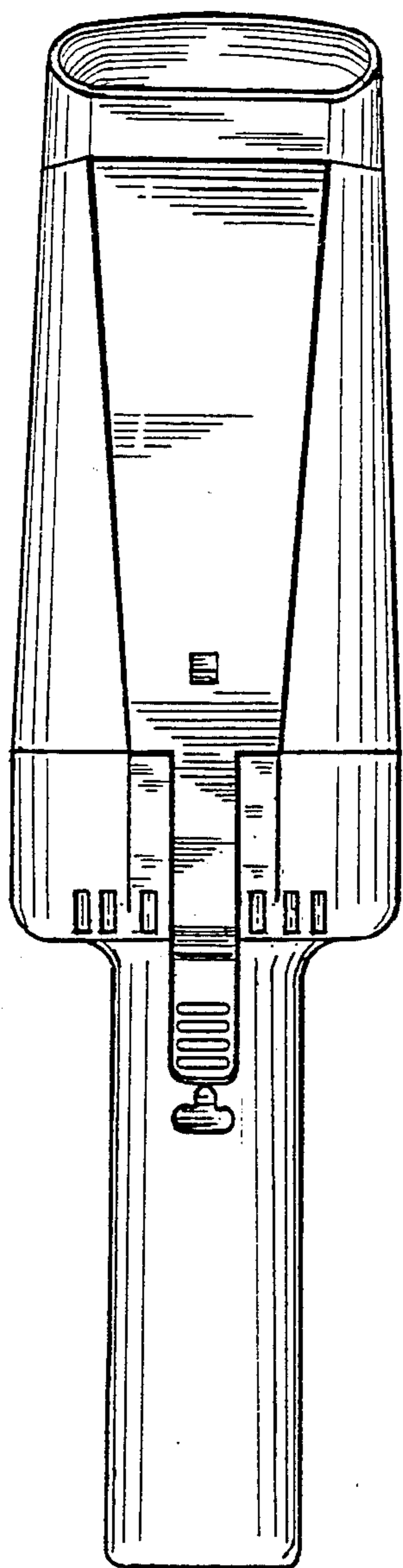


FIG. 4

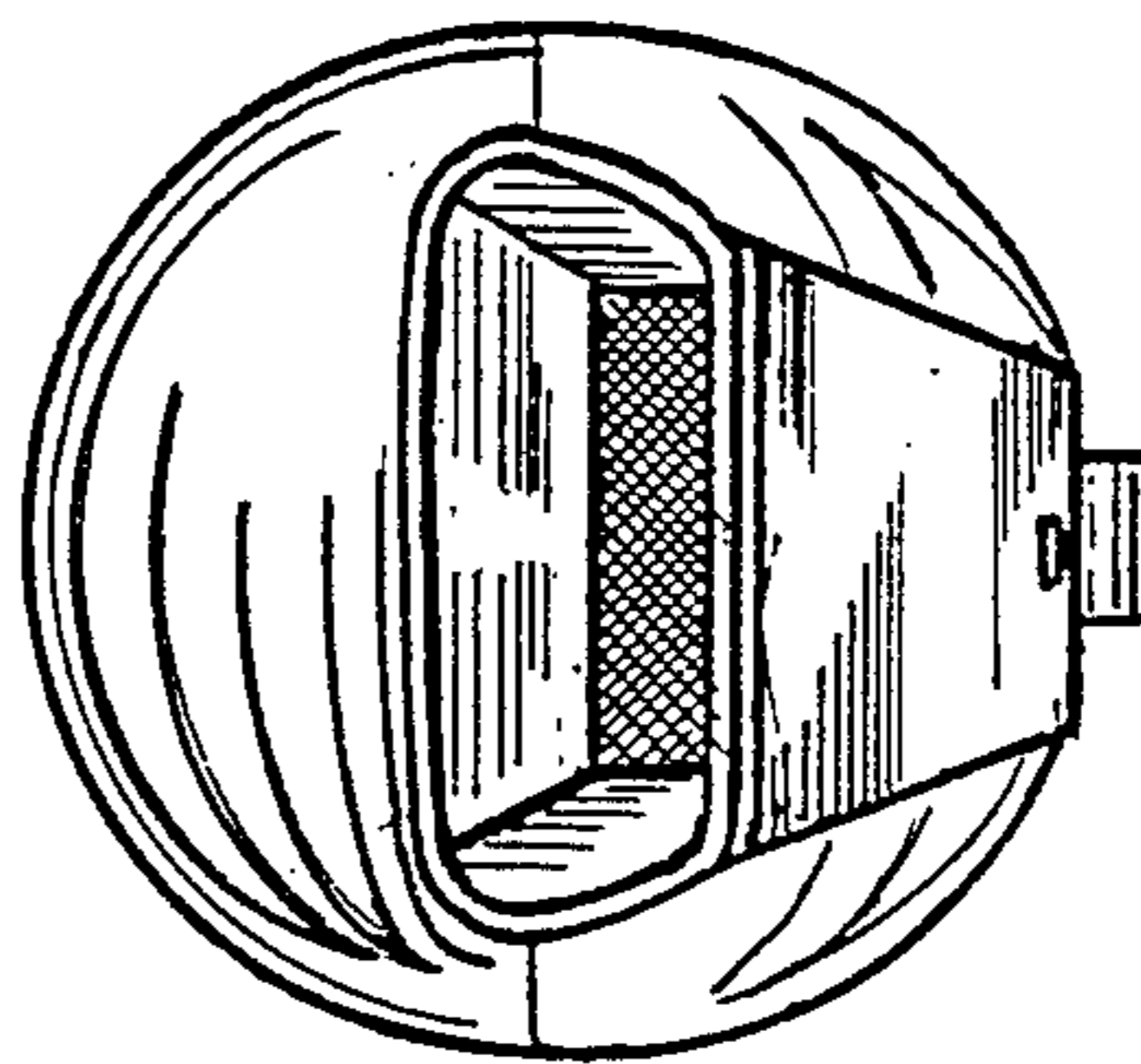
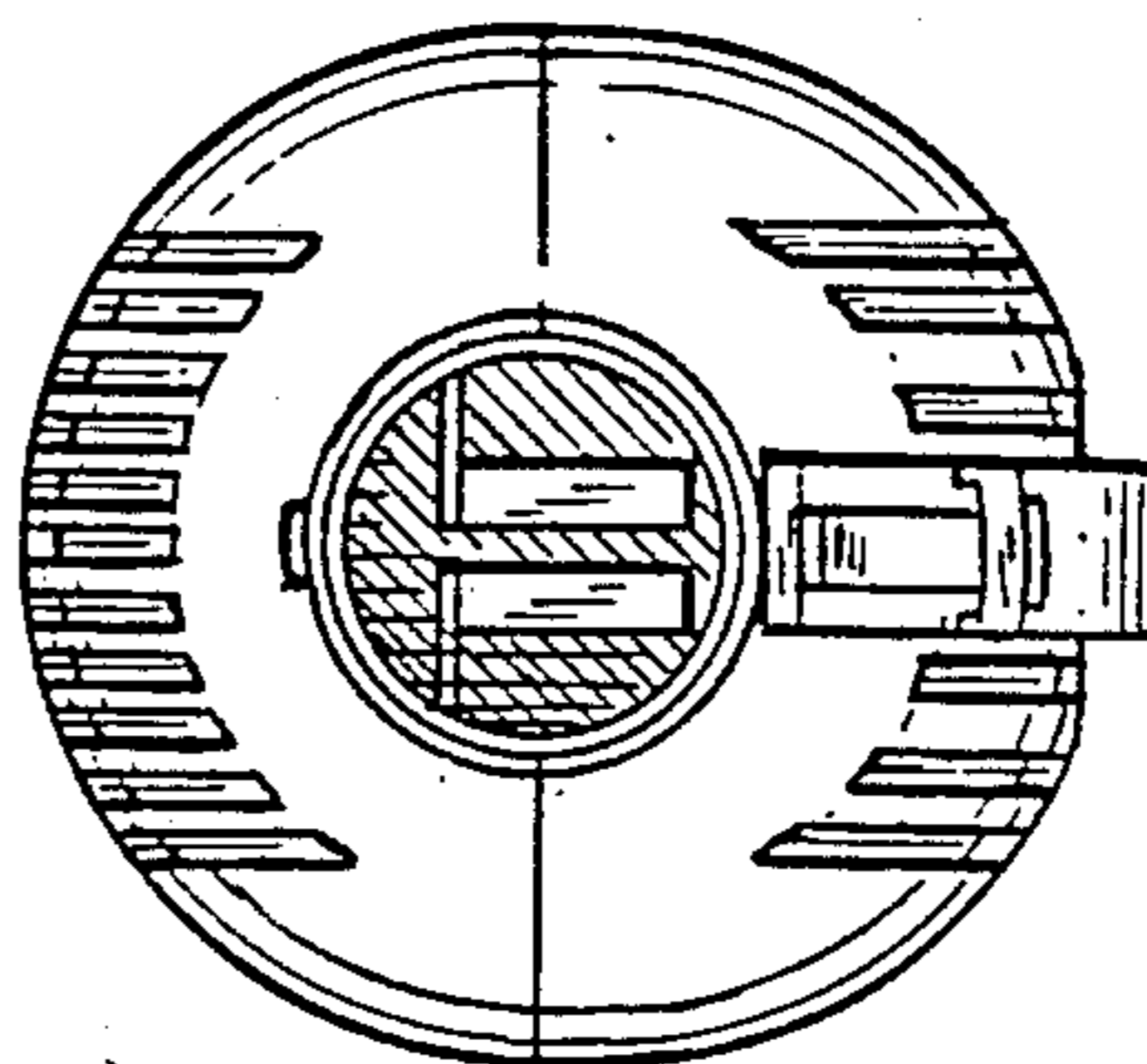


FIG. 5



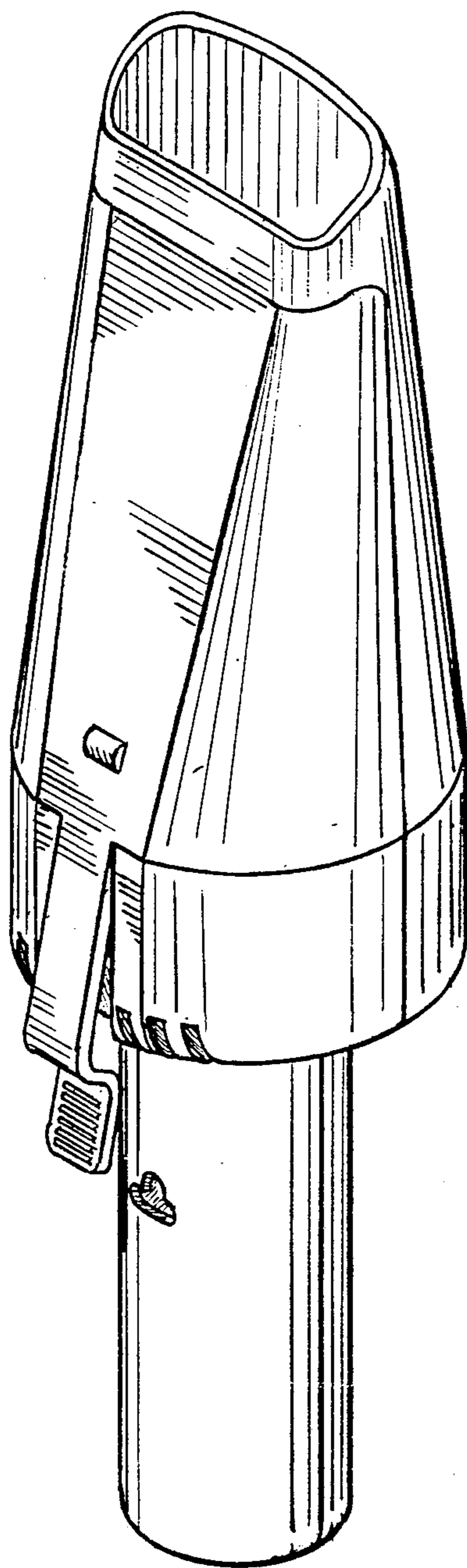


FIG. 6