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United States Patent [19]

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Sundheim et al.

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[54] **HAND OPERATED PUMP**

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

[21] Appl. No.: **9,258**

[22] Filed: **Jun. 9, 1993**

[52] U.S. Cl. **D23/231; D15/7**

[58] Field of Search 137/223, 227, 230, 231, 137/233; 411/234, 545, 569; 152/415-416; D15/7-9.1; D18/86; D23/231

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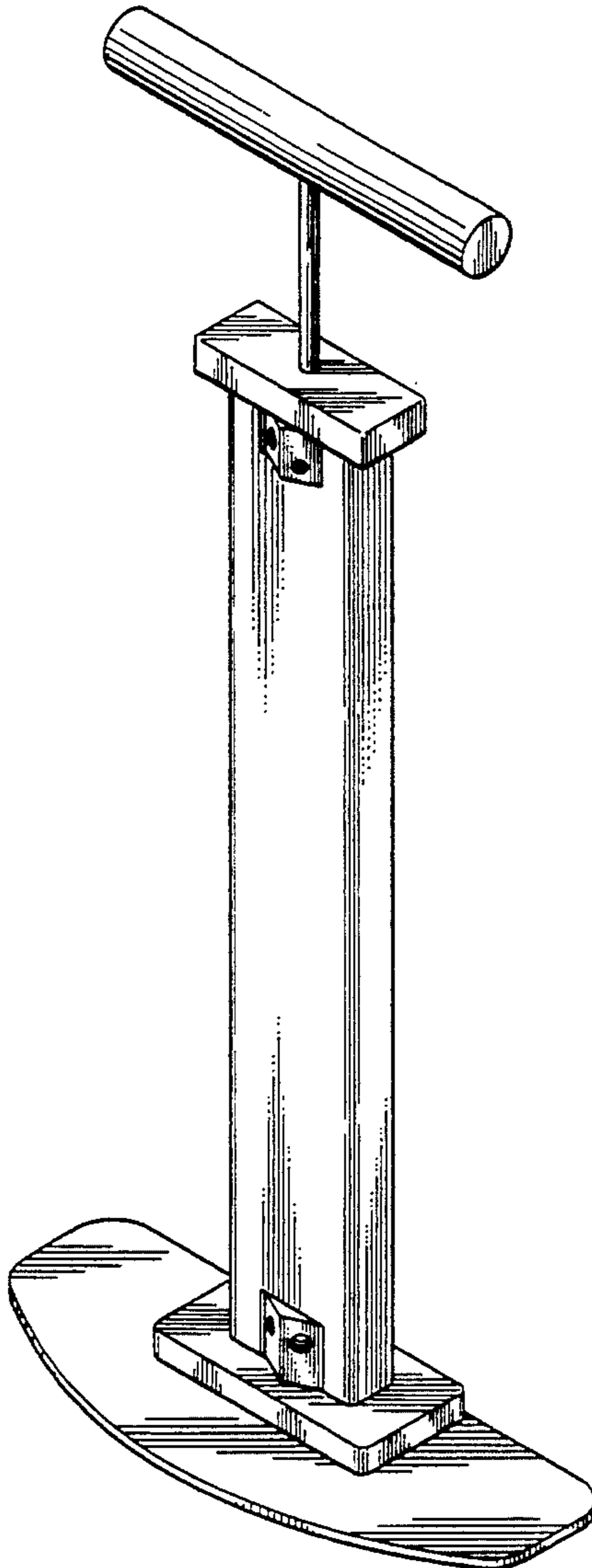
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[57] **CLAIM**

The ornamental design for a hand operated pump, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a hand operated pump showing our new design;
 FIG. 2 is a front elevational view thereof;
 FIG. 3 is a right side elevational view thereof;
 FIG. 4 is a rear elevational view thereof;
 FIG. 5 is a left side elevational view thereof;
 FIG. 6 is a top plan view thereof; and,
 FIG. 7 is a bottom plan view thereof.



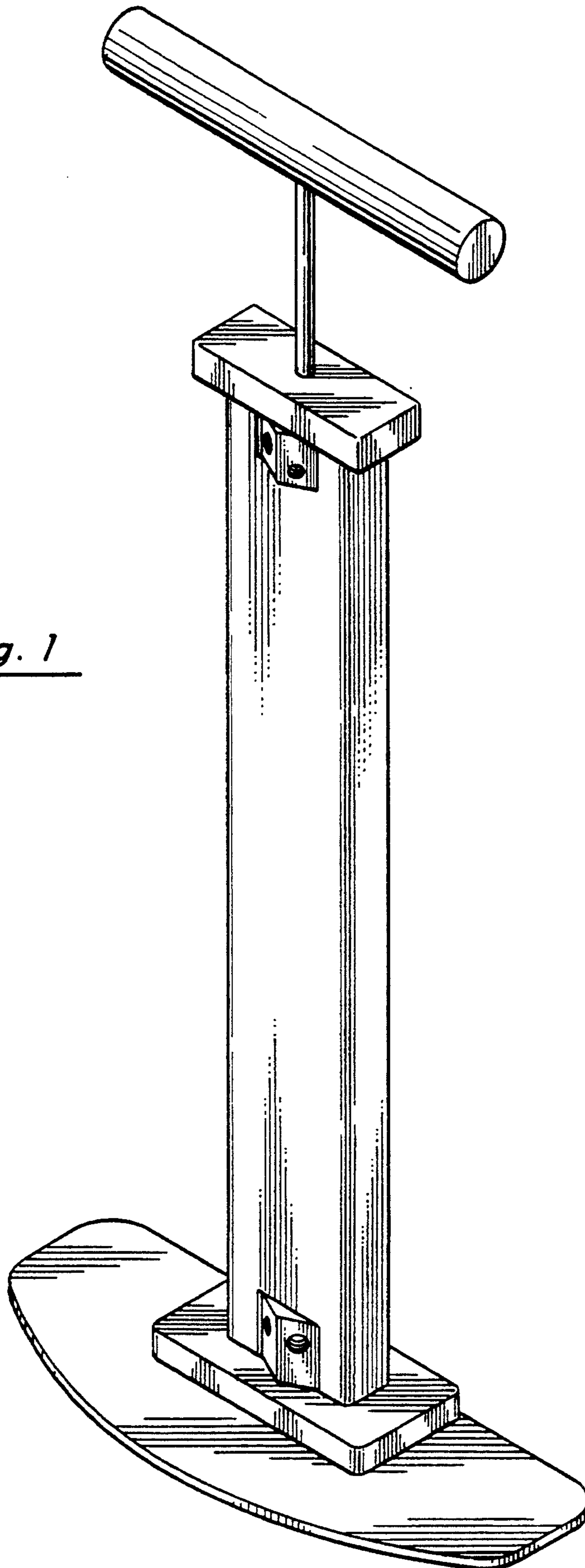


Fig. 1

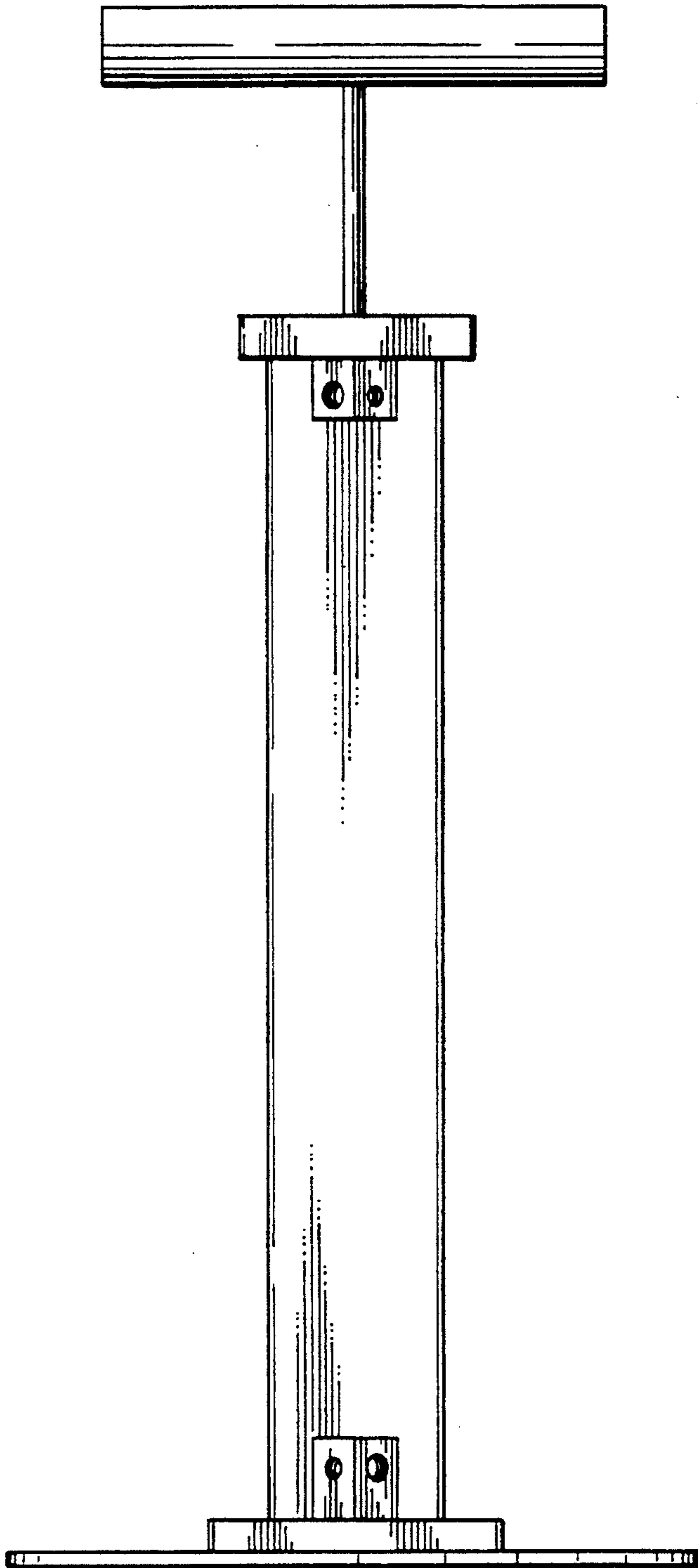


Fig. 2

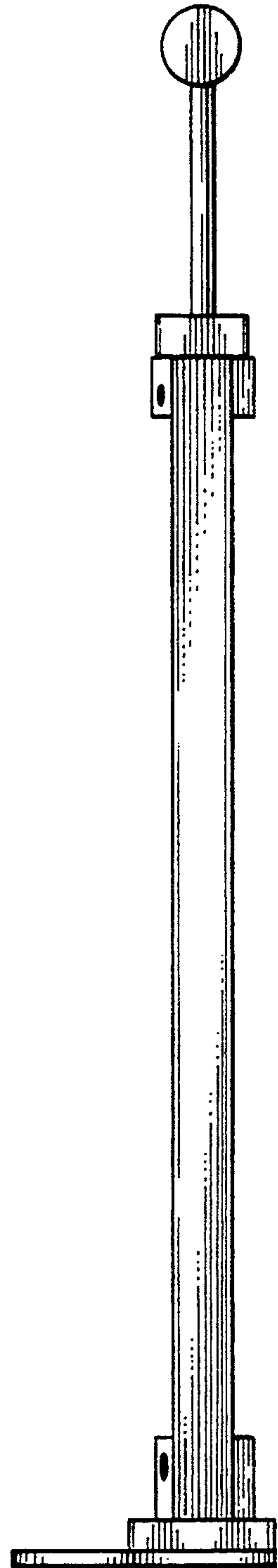


Fig. 3

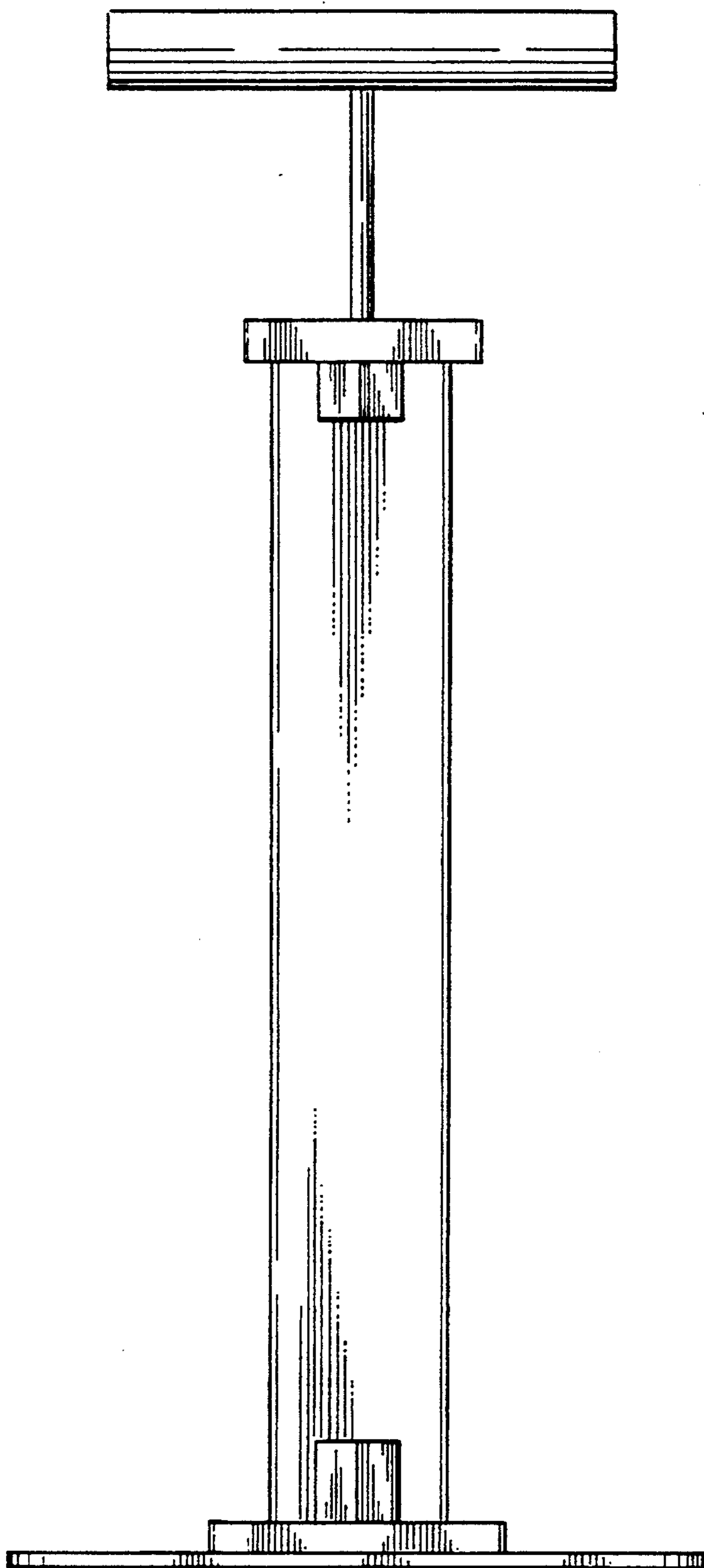


Fig. 4

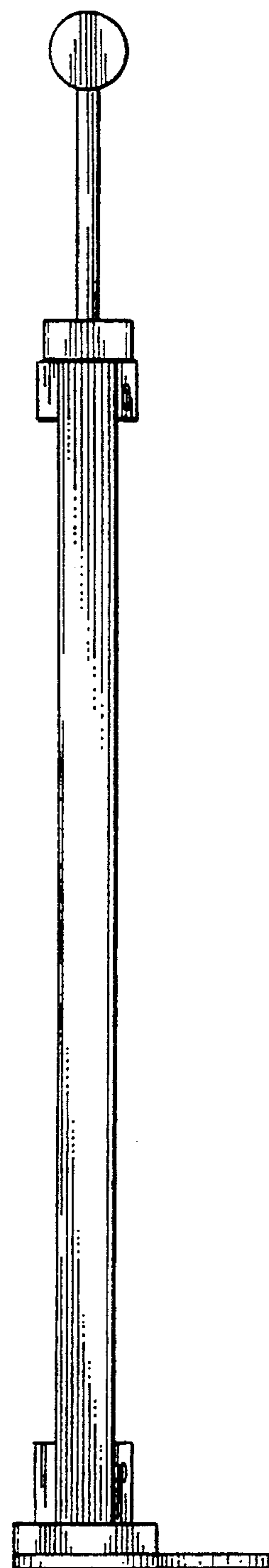


Fig. 5

Fig. 6

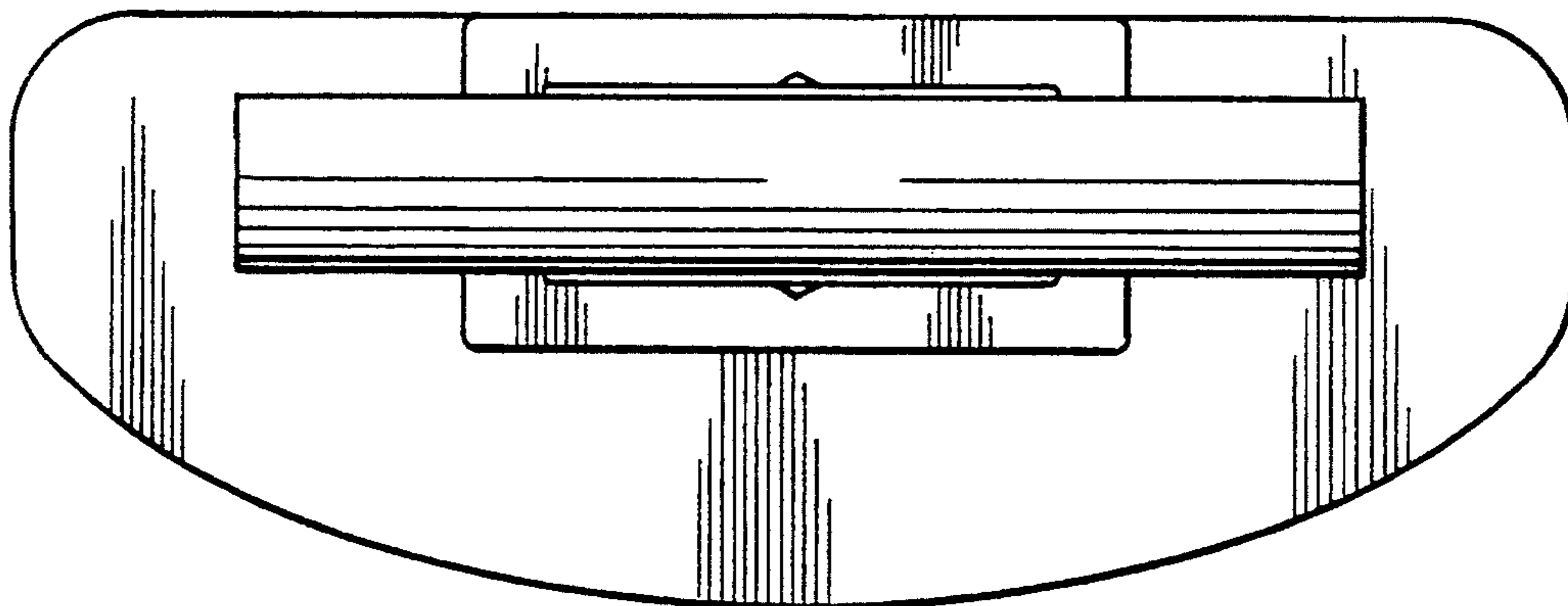


Fig. 7

