



US00D475795S

(12) **United States Design Patent** (10) **Patent No.:** **US D475,795 S**  
**Johnson et al.** (45) **Date of Patent:** **\*\* Jun. 10, 2003**

(54) **LIQUID FLOW BUBBLE RELEASE DEVICE**

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(\*\*) Term: **14 Years**

(21) Appl. No.: **29/159,056**

(22) Filed: **Apr. 15, 2002**

(51) **LOC (7) Cl.** ..... **24-01**

(52) **U.S. Cl.** ..... **D24/232; D24/216**

(58) **Field of Search** ..... D24/111, 216,  
D24/232, 231, 233; D10/81; 435/289.1,  
296.1, 290.4, 293.1, 295.2, 297.2, 300.1,  
299.1, 287.1

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Gallik drawings of bubbletrap (4 pages).

Provisional draft patent application of Robert Gallik and Kalaimathee Narasimhan, was known by applicants before conception of the present invention.

\* cited by examiner

*Primary Examiner*—Ian Simmons

(57) **CLAIM**

The ornamental design for a liquid flow bubble release device, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a liquid flow bubble release device embodying our design;

FIG. 2 is a left side elevational view thereof, the right side elevational view being a mirror image thereof;

FIG. 3 is a front elevational view thereof, the rear elevational view being a mirror image thereof;

FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is another embodiment of a liquid flow bubble release device of our design as seen in a perspective view;

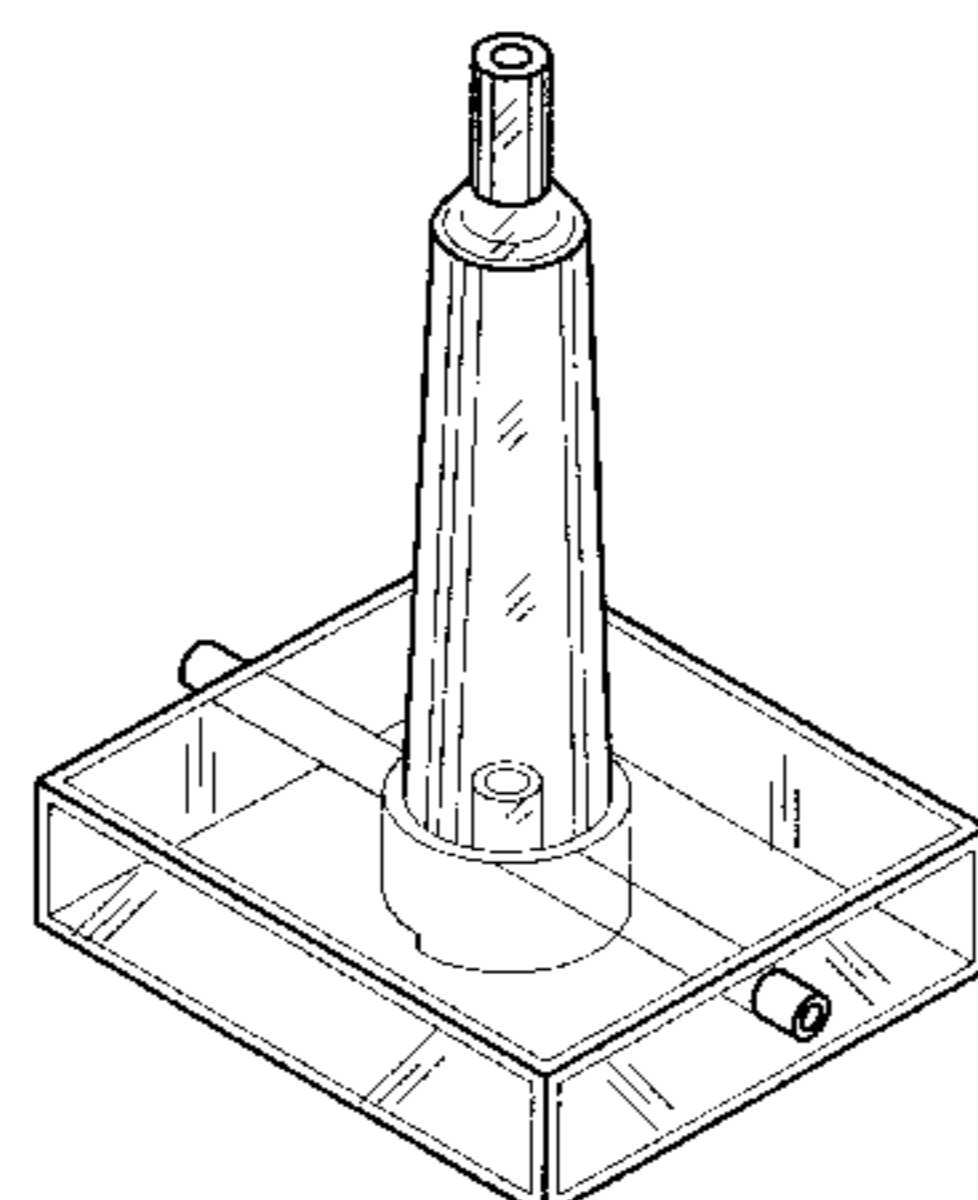
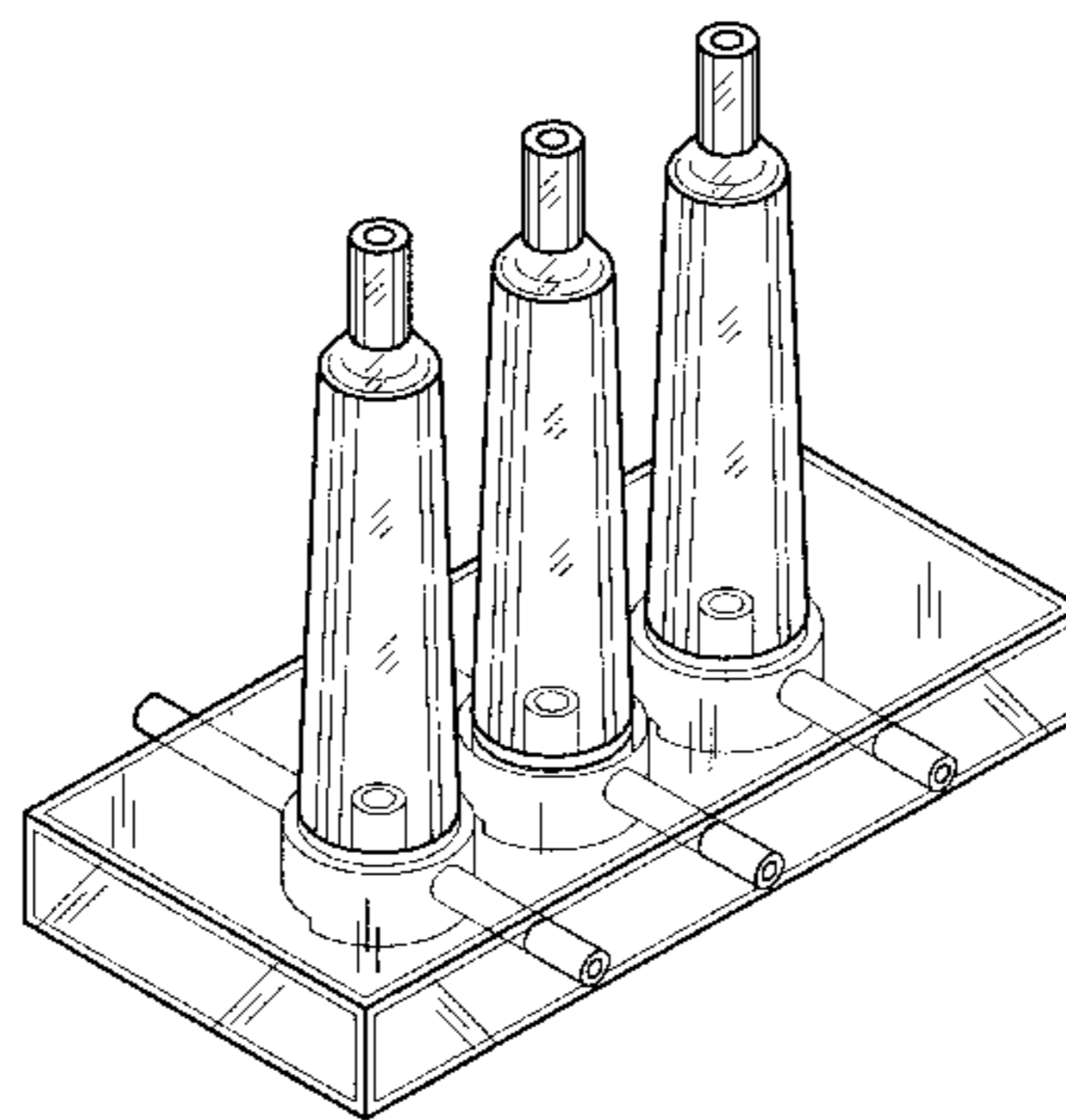
FIG. 7 is a left side elevational view thereof, the right side elevational view being a mirror image thereof;

FIG. 8 is a front elevational view thereof, the rear elevational view being a mirror image thereof;

FIG. 9 is a top plan view thereof; and,

FIG. 10 is a bottom plan view thereof.

**1 Claim, 6 Drawing Sheets**



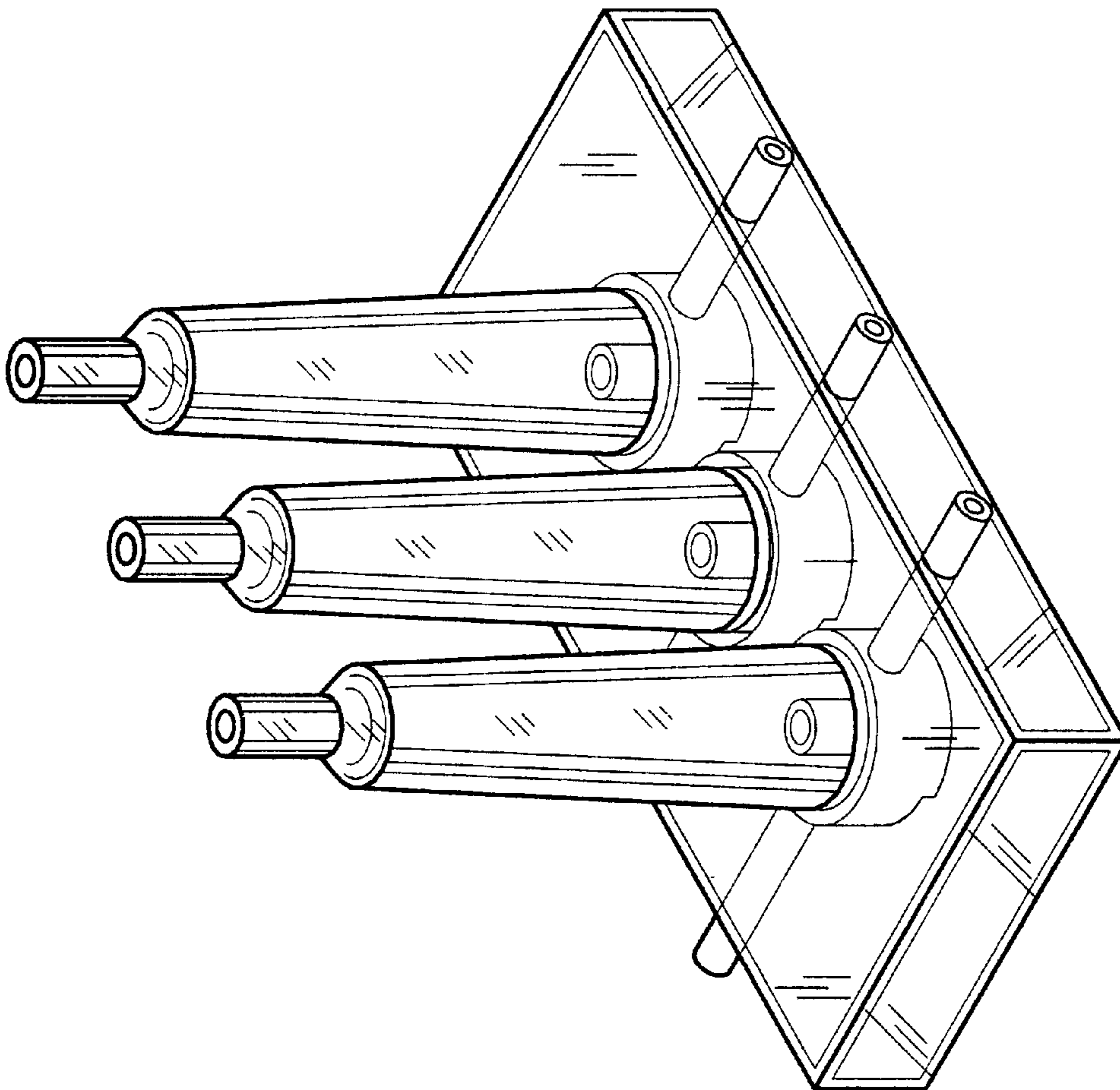


FIG. 1

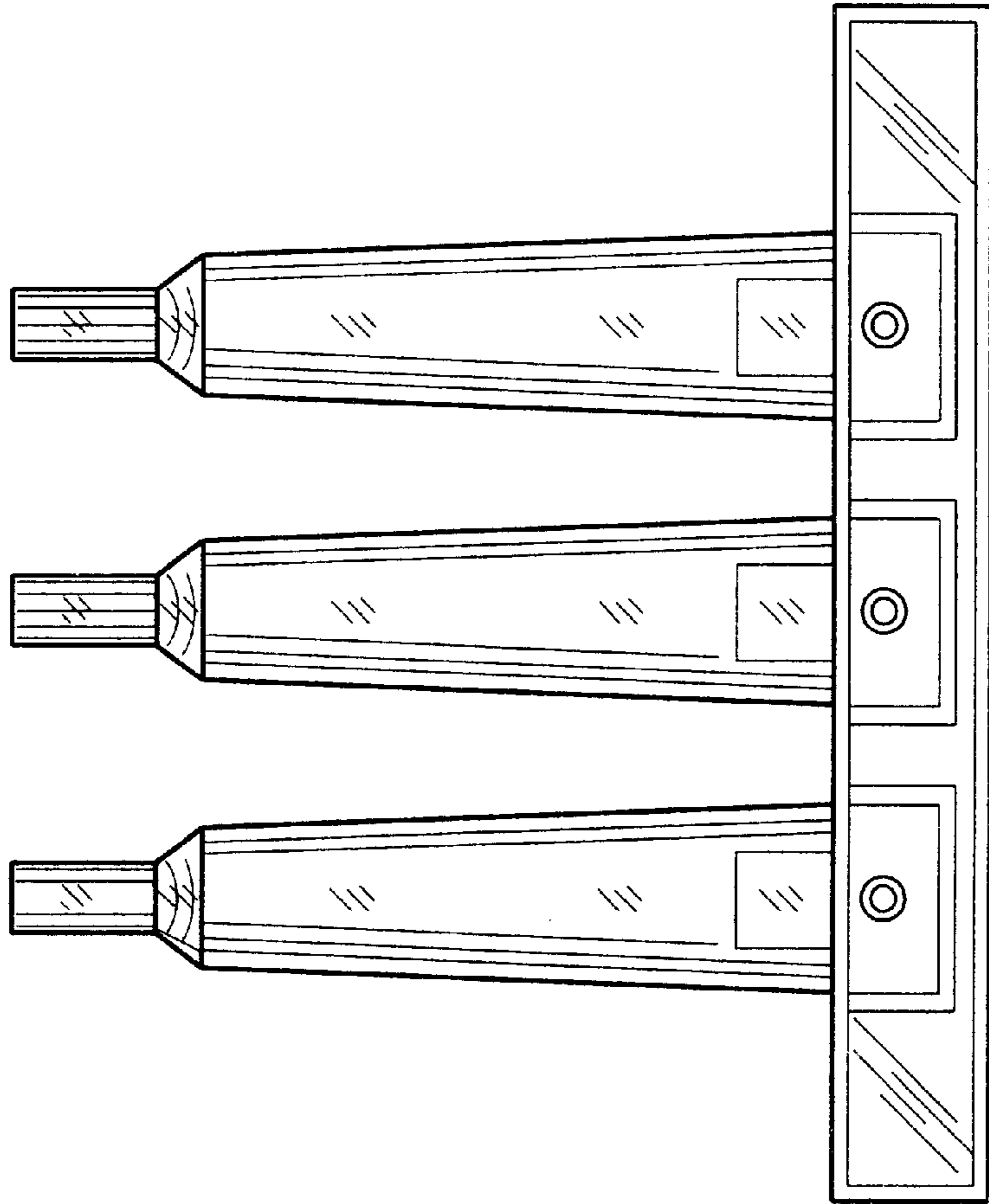


FIG. 2

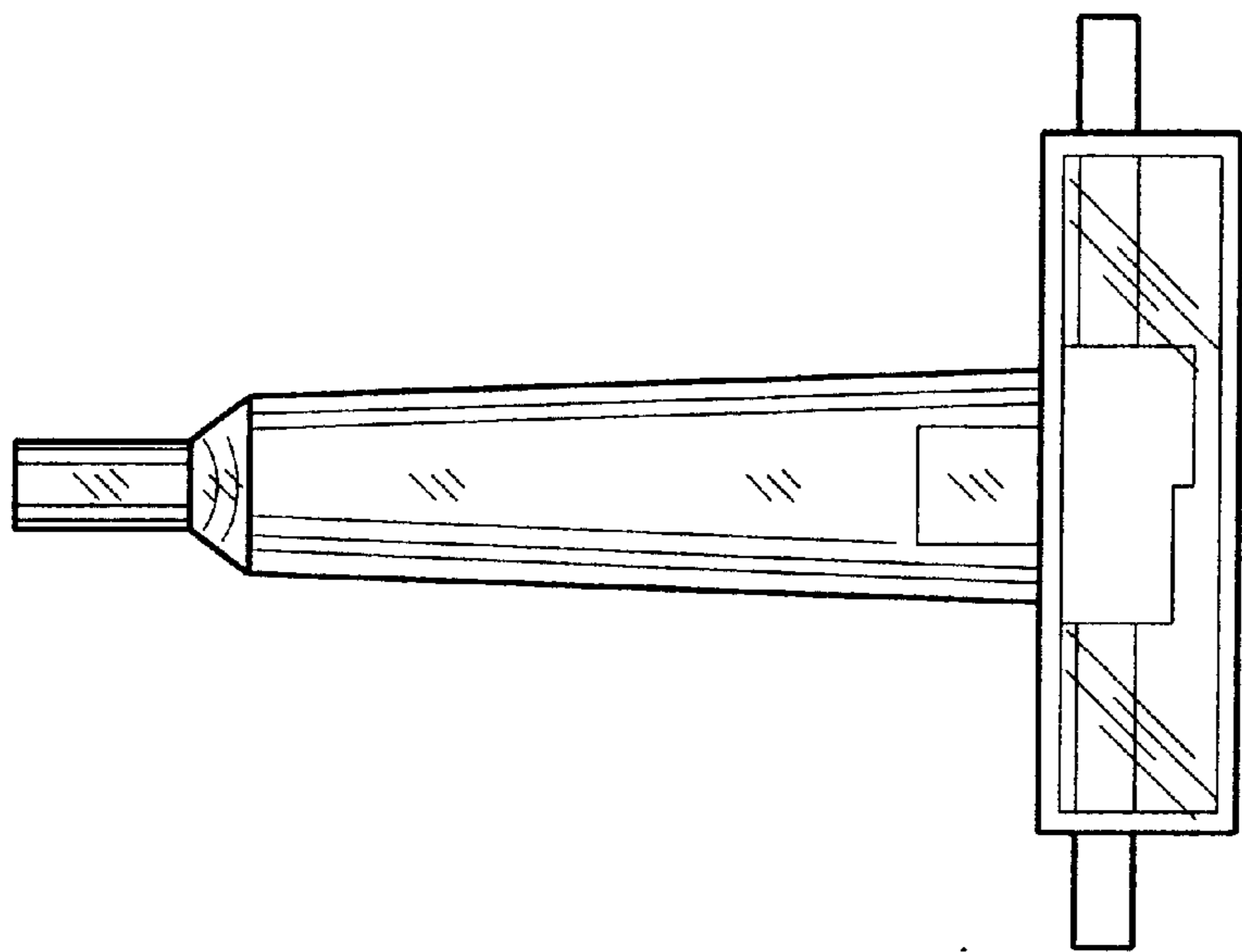


FIG. 3

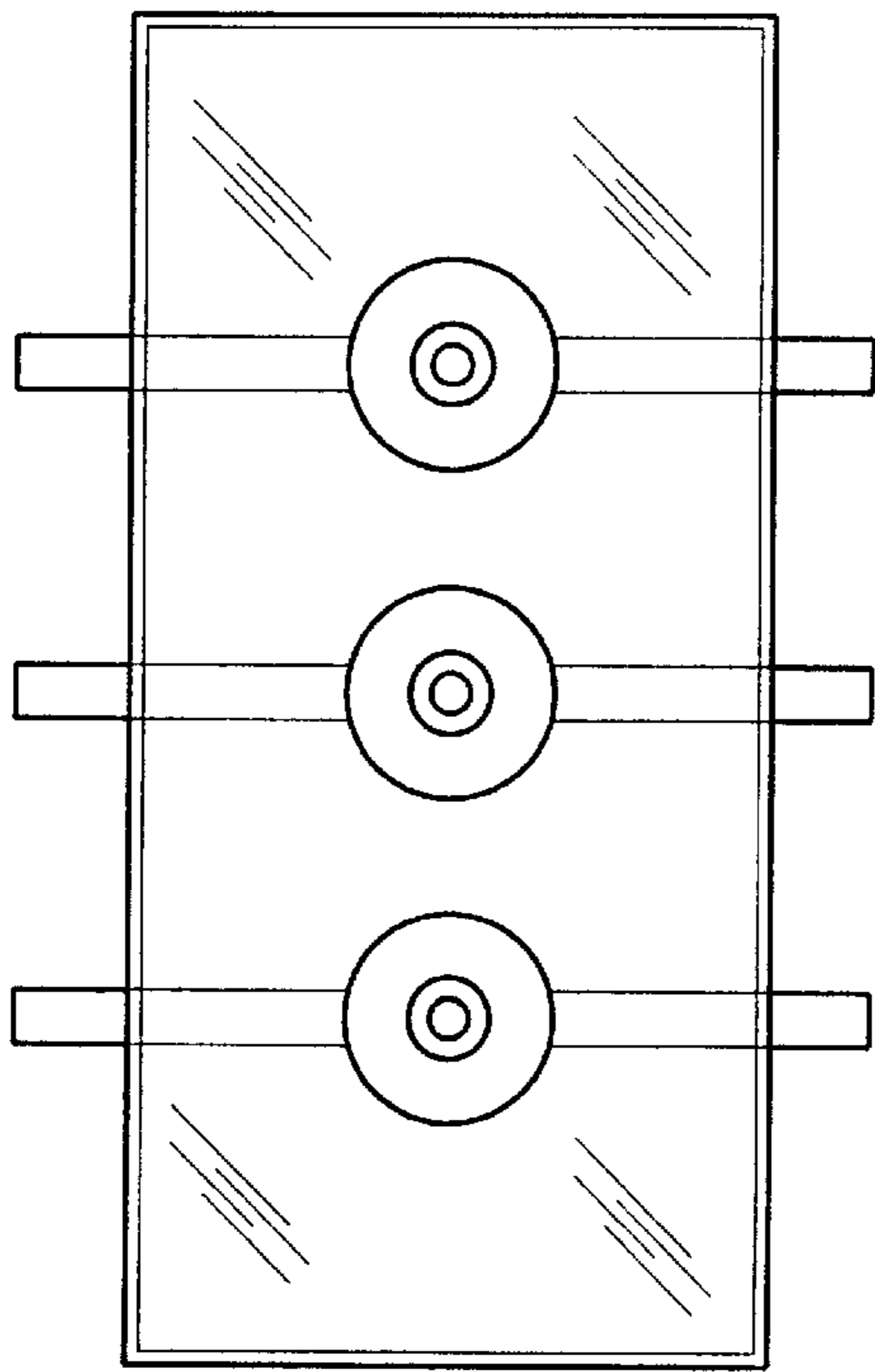


FIG. 4

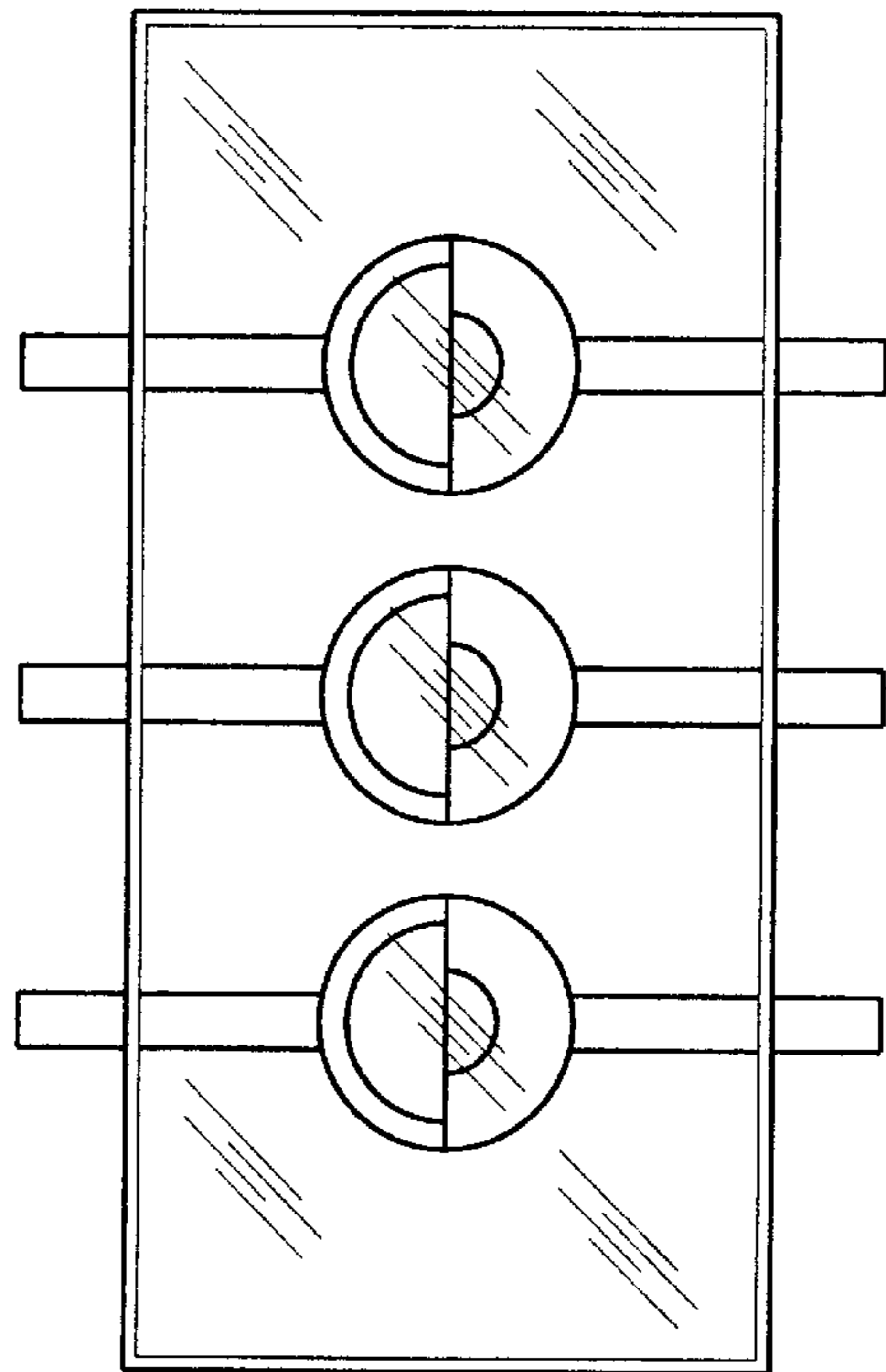


FIG. 5

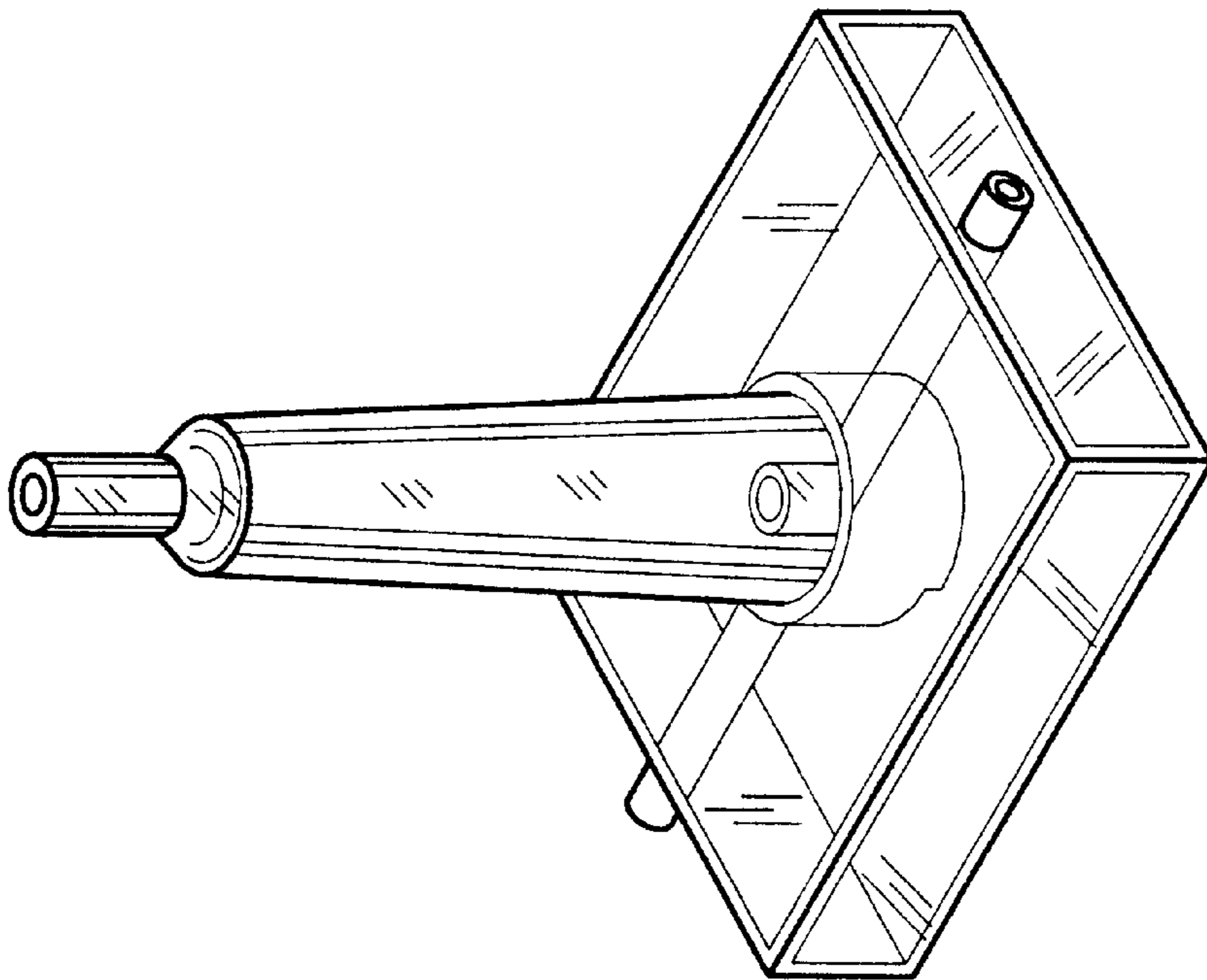


FIG. 6

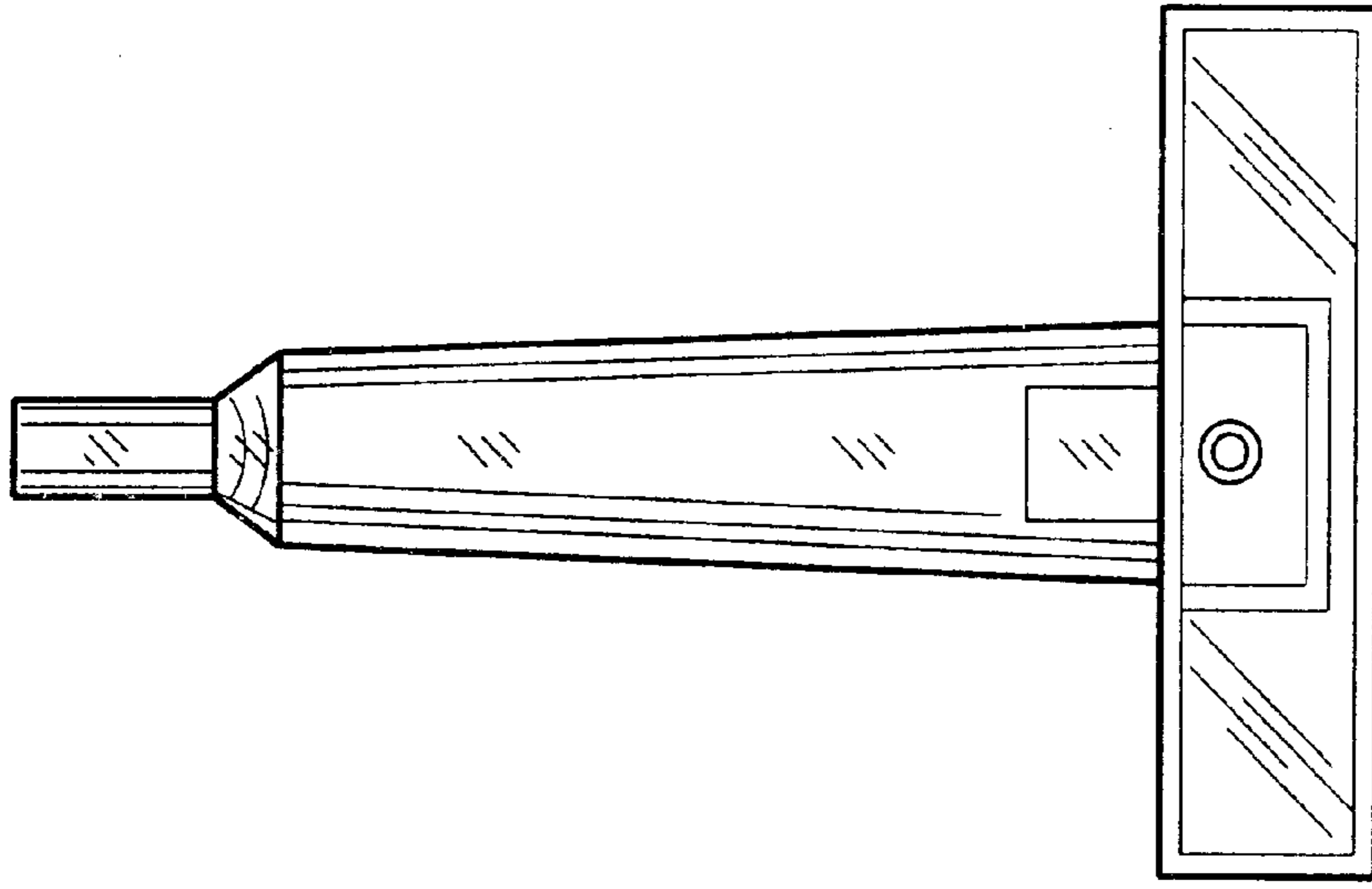


FIG. 7

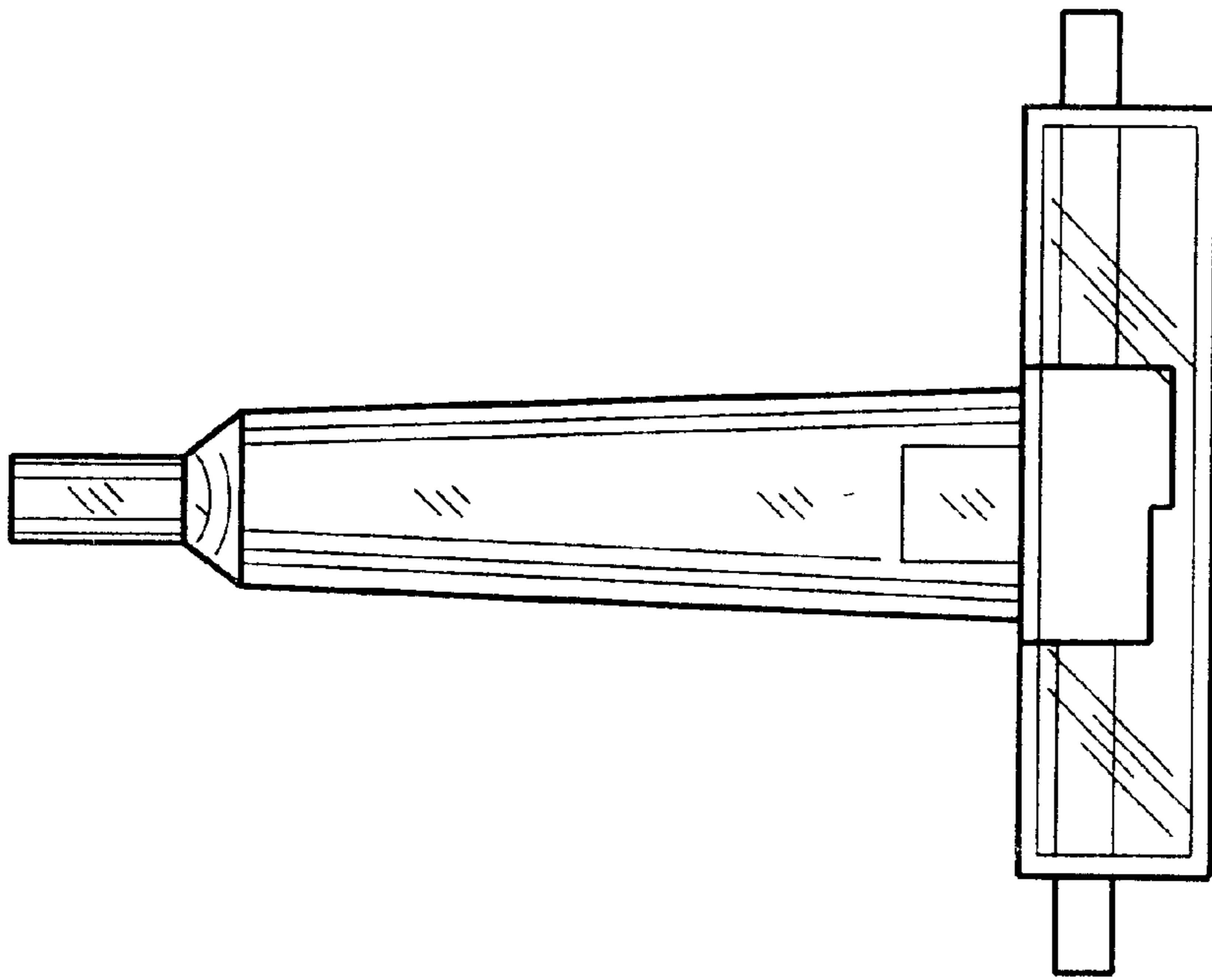


FIG. 8

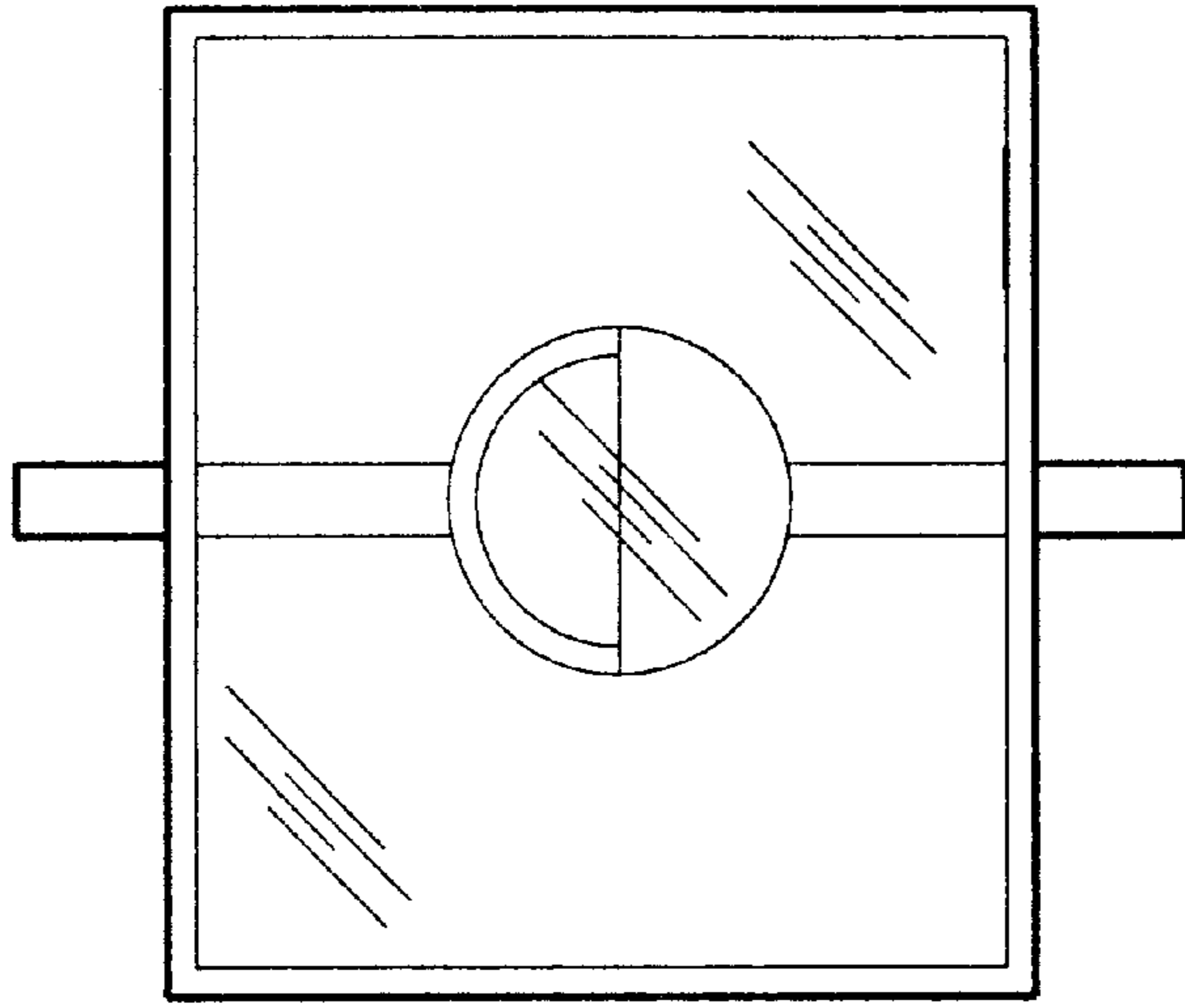


FIG. 10

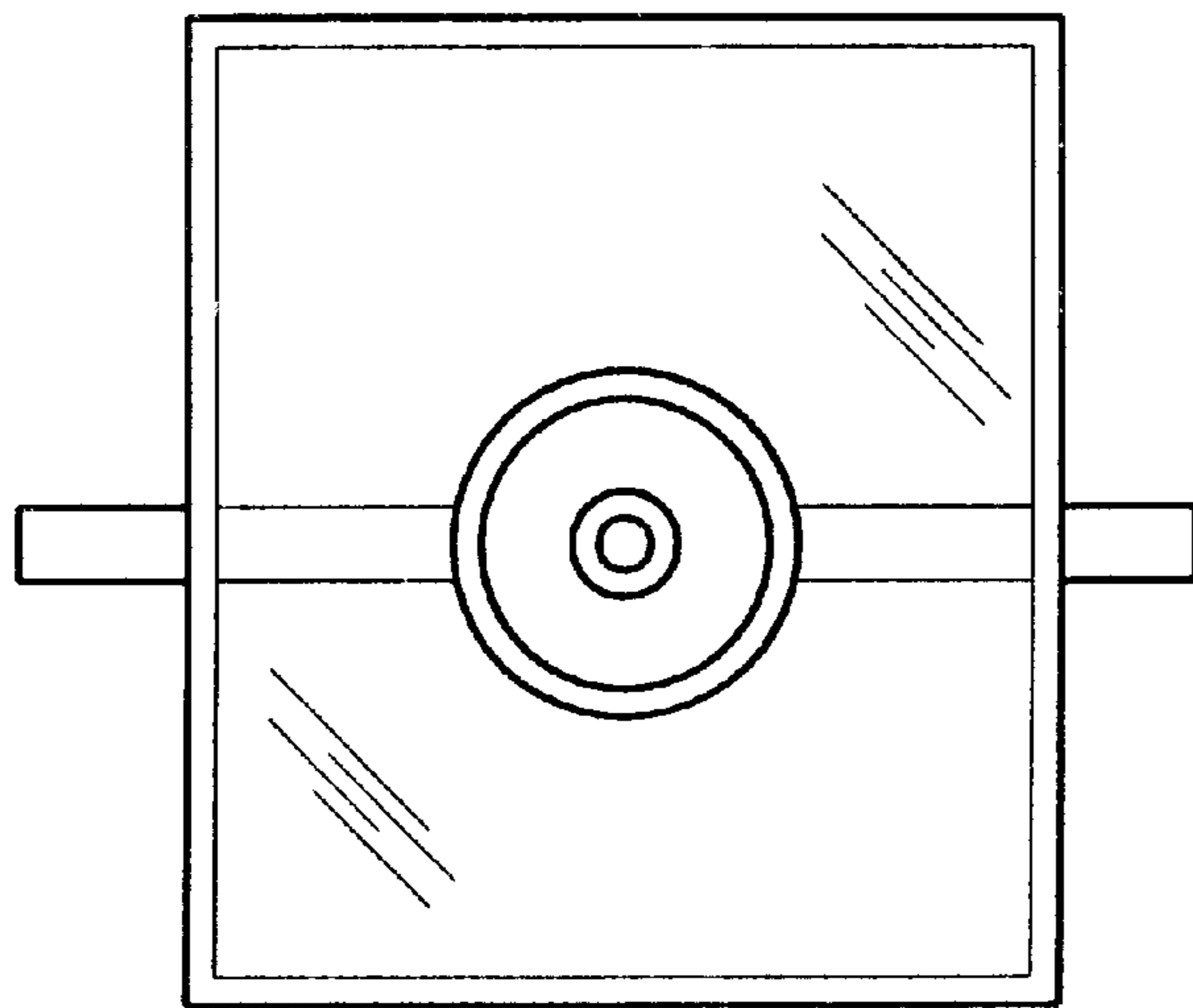


FIG. 9