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(12) **United States Design Patent**  
**Matsumiya et al.**

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(54) **SURFACE-ROUGHNESS MEASURING PROBE**

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(73) Assignee: **Mitutoyo Corporation**, Kawasaki-Shi (JP)

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** ..... **10-04**

(52) **U.S. Cl.** ..... **D10/70**

(58) **Field of Classification Search** ..... D10/70;  
356/237.2, 446, 600; 33/503, 556, 561, 558,  
33/559

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

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\* cited by examiner

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(57) **CLAIM**

We claim the ornamental design for a surface-roughness measuring probe, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a surface-roughness measuring probe, showing our new design;  
FIG. 2 is a rear perspective view thereof;  
FIG. 3 is a front view thereof, the rear view being a mirror image thereof;  
FIG. 4 is a left-side view thereof;  
FIG. 5 is a right-side view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.

**1 Claim, 7 Drawing Sheets**

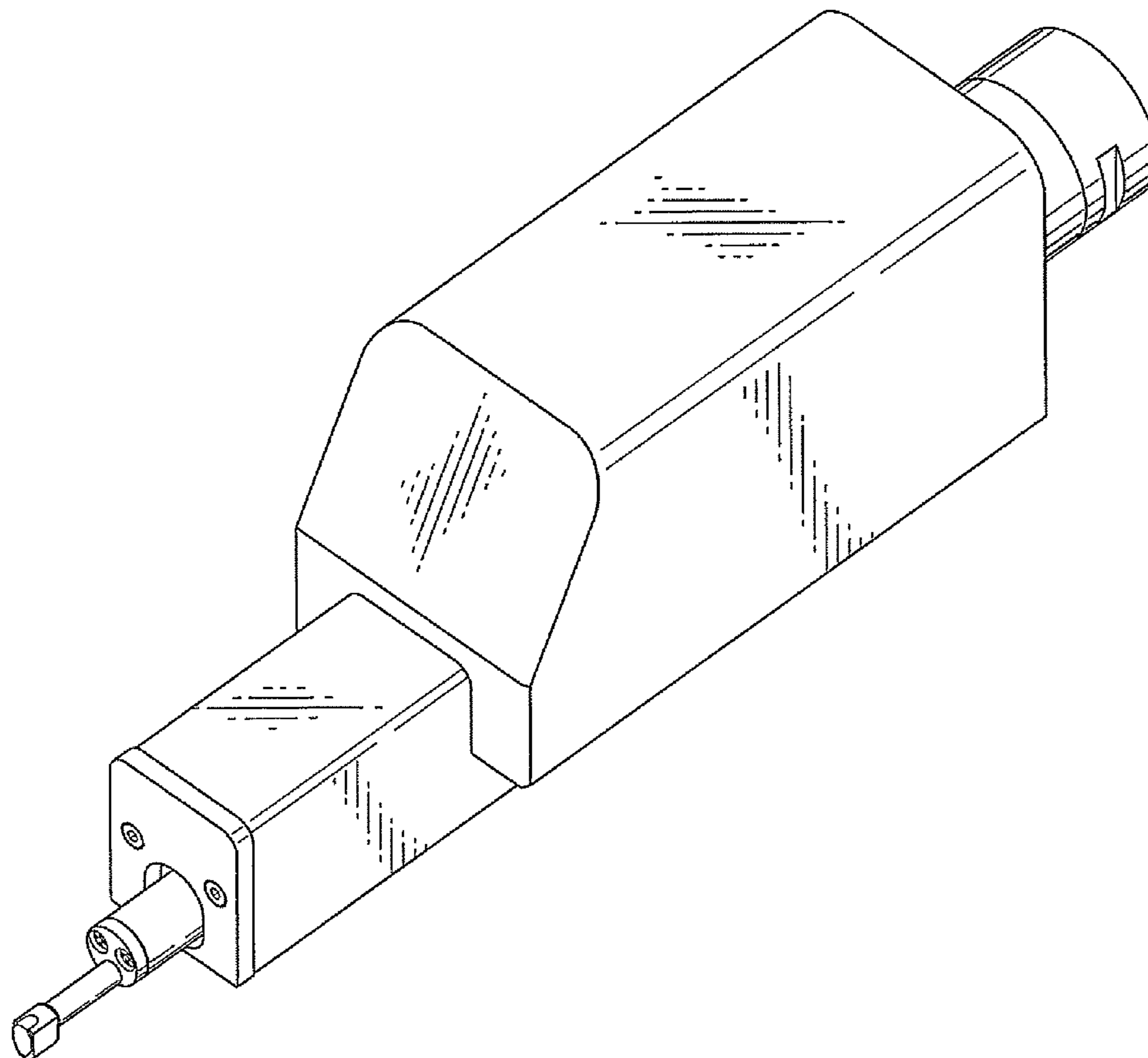


FIG. 1

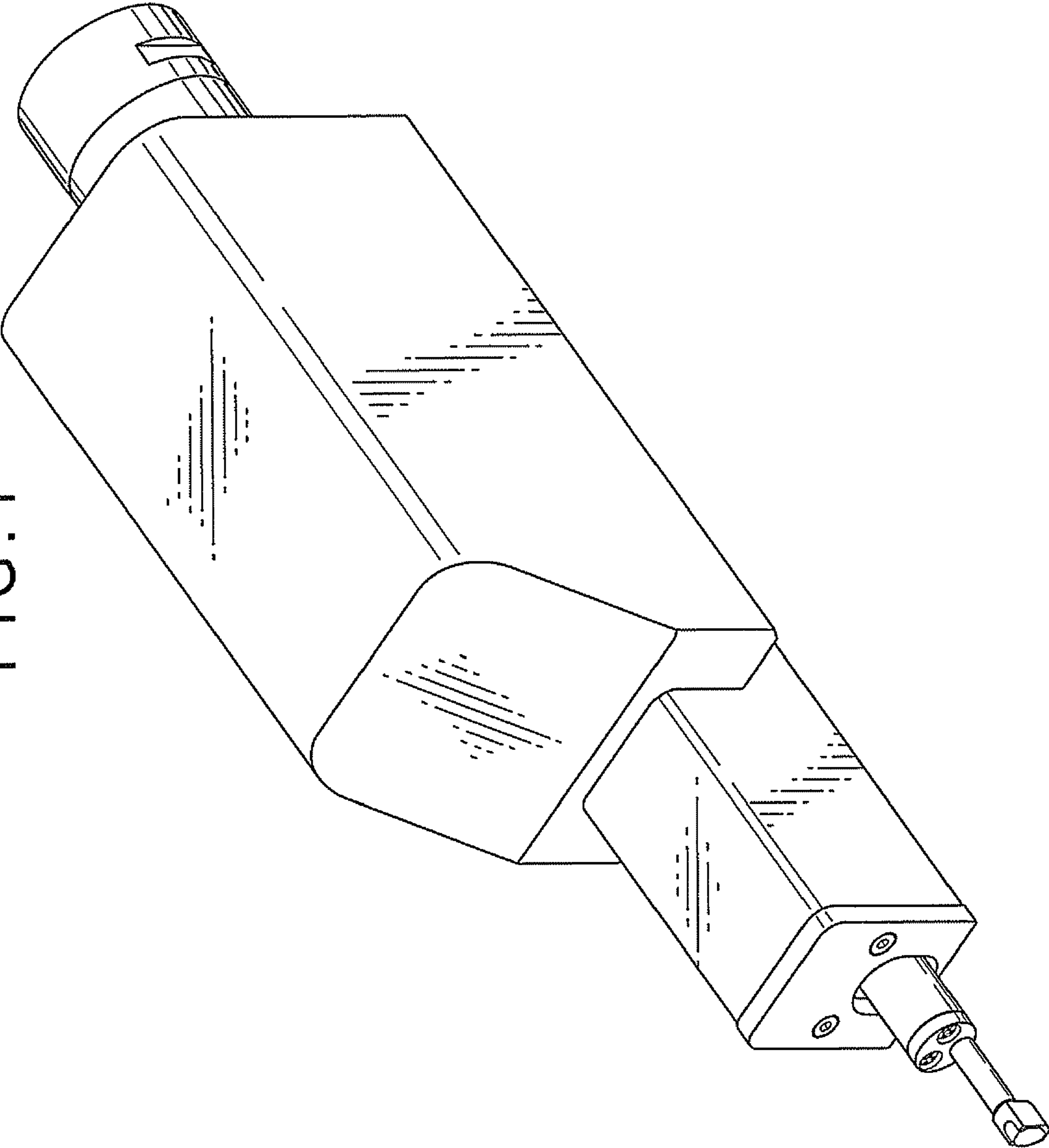


FIG. 2

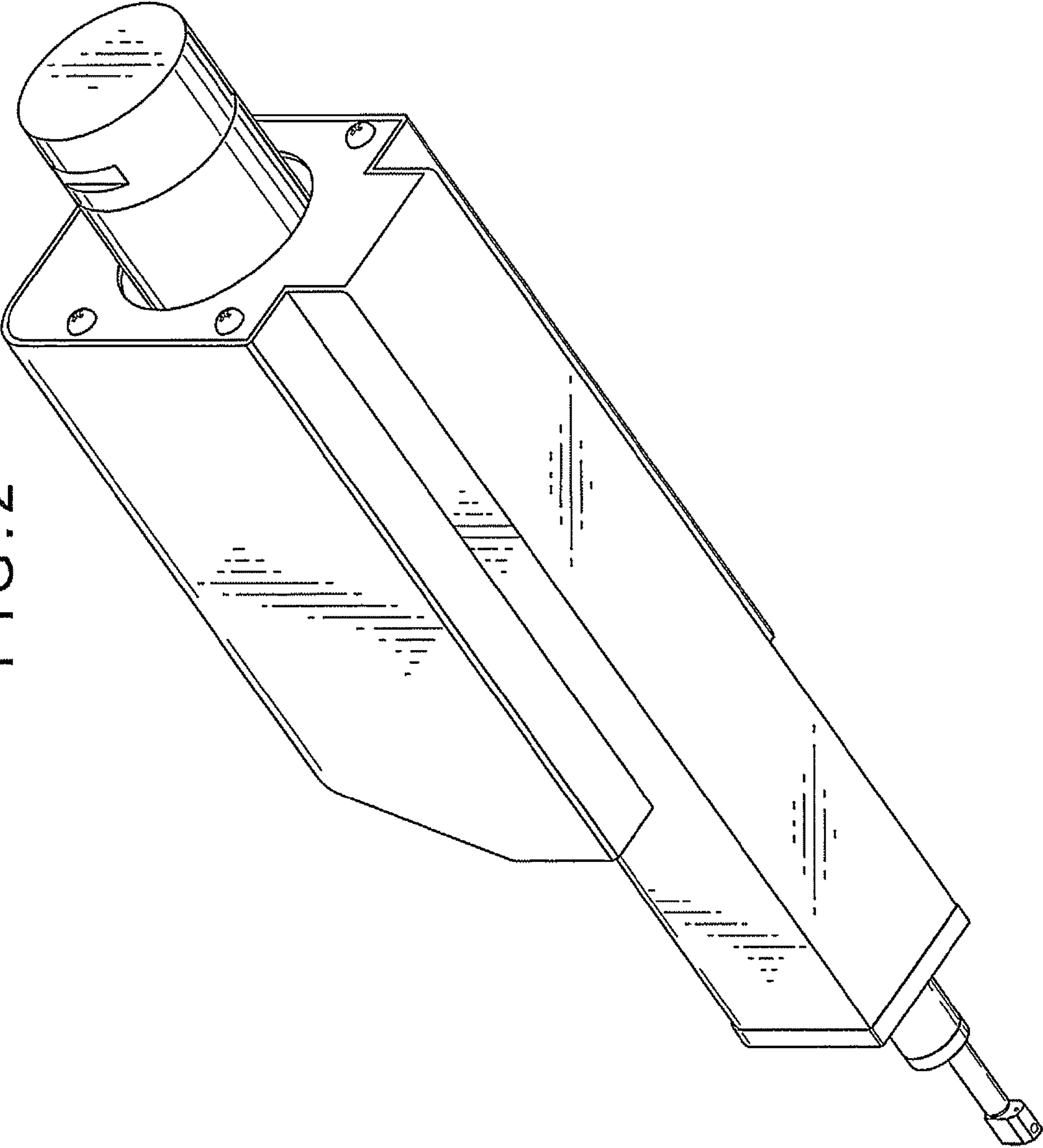


FIG. 3

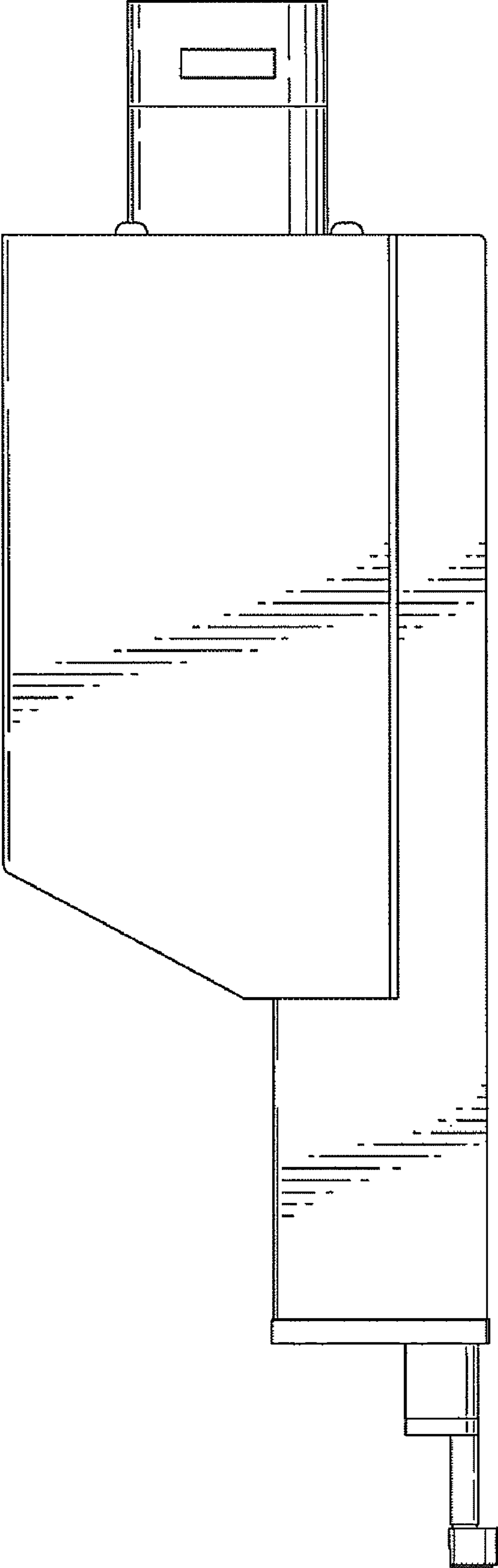


FIG. 4

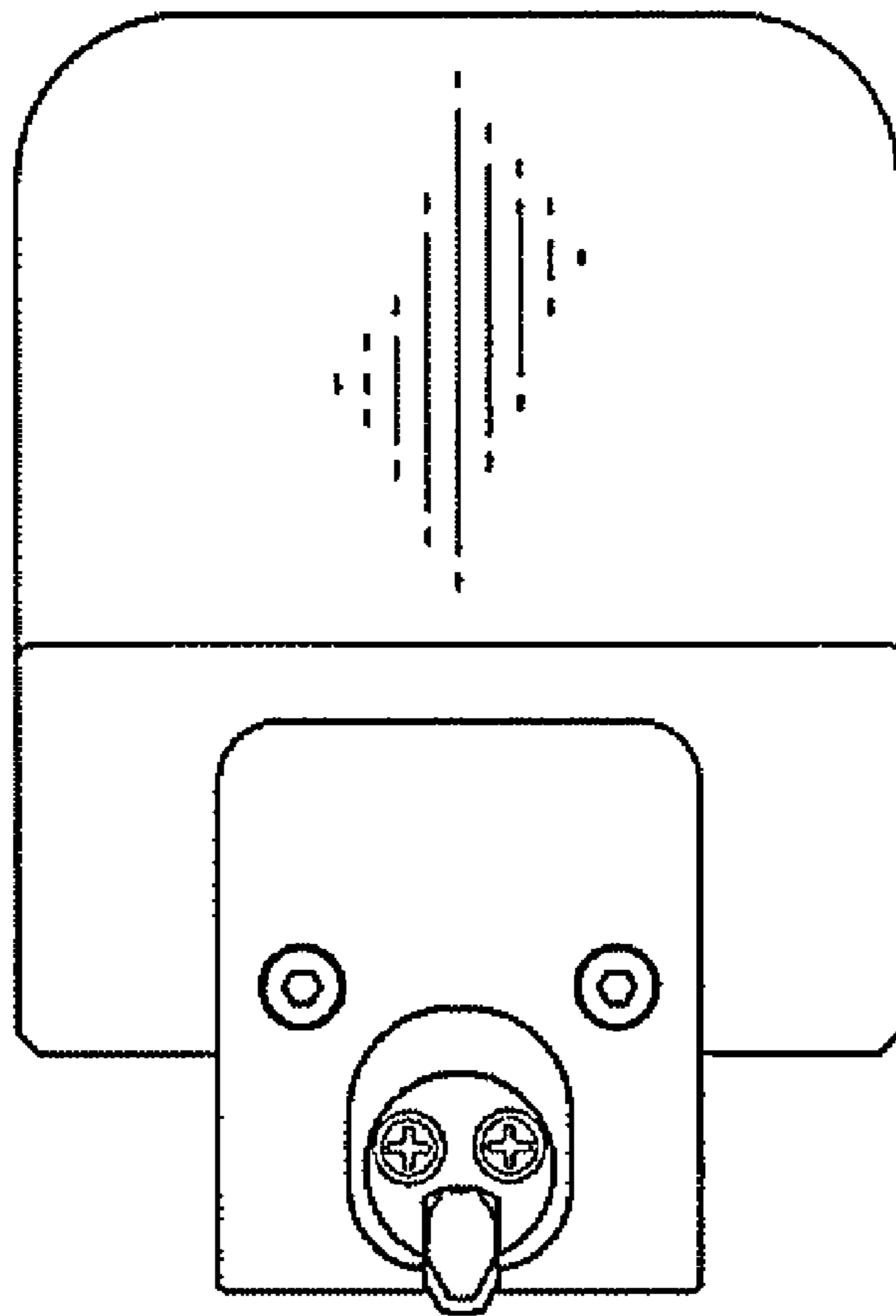


FIG. 5

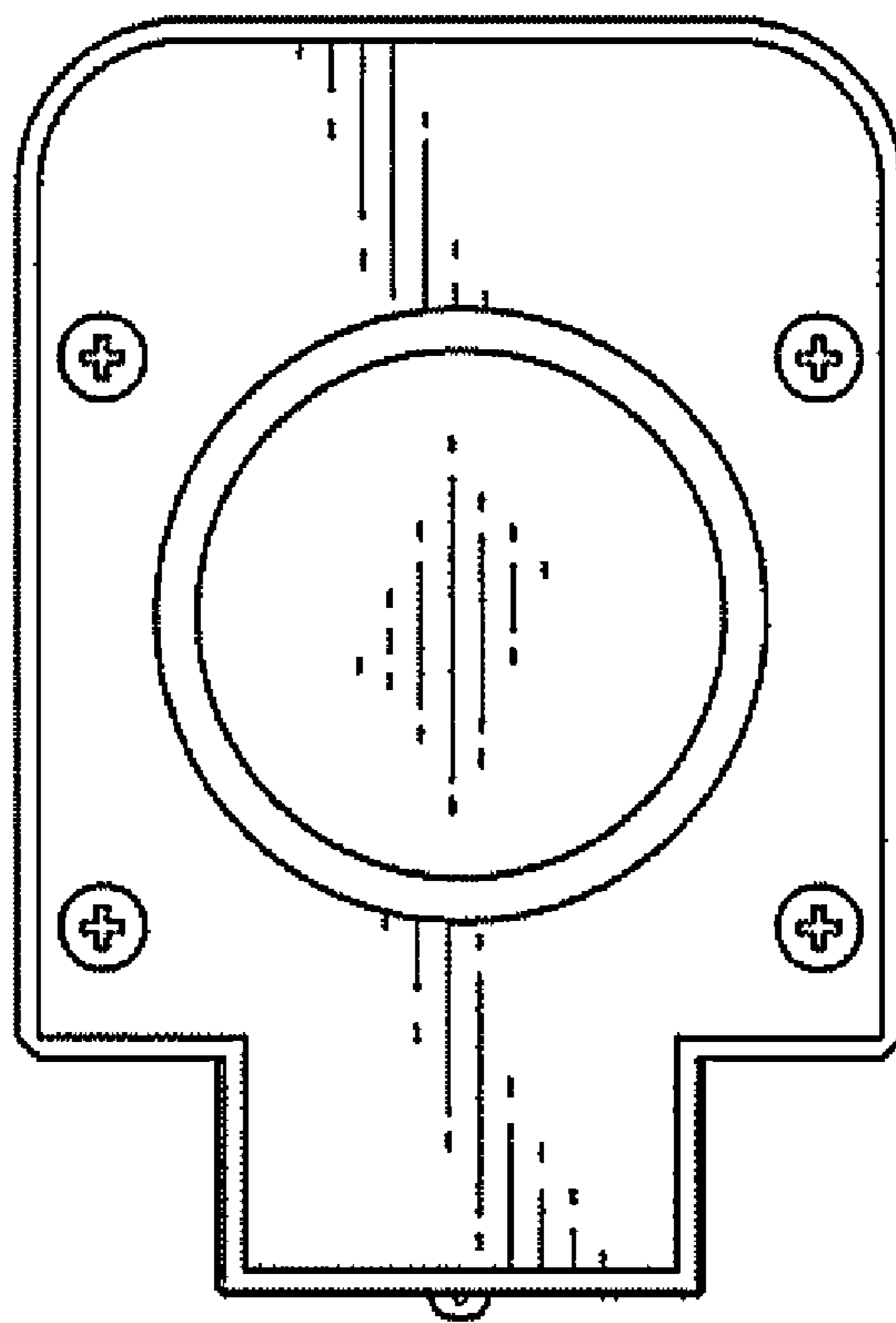


FIG. 6

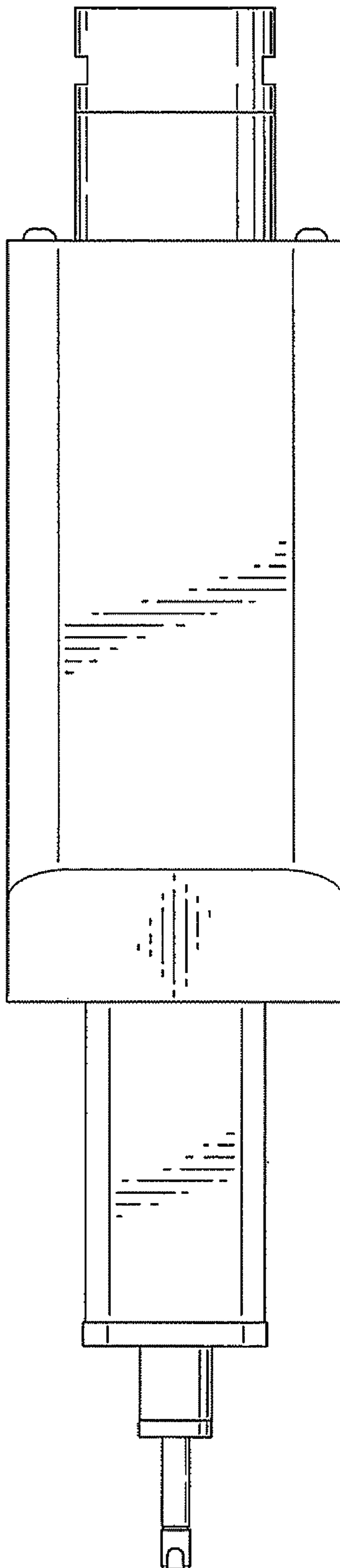


FIG. 7

