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

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(45) **Date of Patent:** **\*\* May 15, 2001**

(54) **PILOT VALVE FOR SOLENOID VALVE**

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\* cited by examiner

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Maier & Neustadt, P.C.

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

(57) **CLAIM**

(21) Appl. No.: **29/121,829**

The ornamental design for a pilot valve for solenoid valve,  
as shown and described.

(22) Filed: **Apr. 14, 2000**

**DESCRIPTION**

(30) **Foreign Application Priority Data**

Oct. 14, 1999 (JP) ..... 11-28127

(51) **LOC (7) Cl.** ..... **23-01**

(52) **U.S. Cl.** ..... **D23/233**

(58) **Field of Search** ..... D23/233-6, 244-5;  
137/884, 625.64

FIG. 1 is a top and right front perspective view of a pilot valve for solenoid valve, showing our design;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a right side elevational view thereof, the left side view being a mirror image of the side view shown;  
FIG. 4 is a top plan view thereof;  
FIG. 5 is a bottom plan view thereof;  
FIG. 6 is a rear elevational view thereof; and,  
FIG. 7 is a left side elevational view thereof when in use with a main valve and a lead wire.

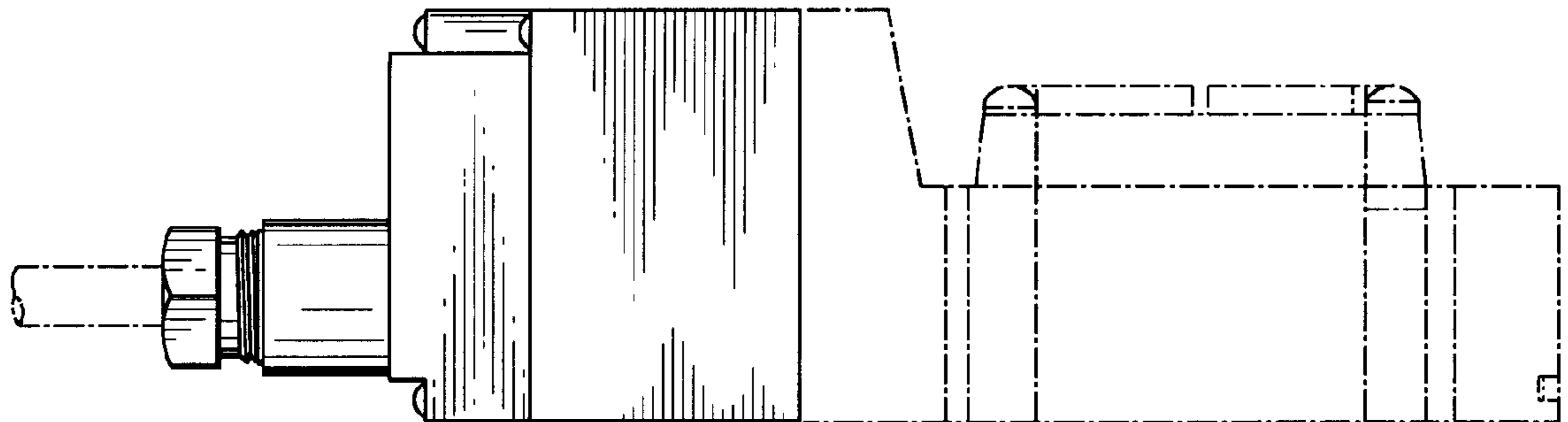
The main valve and lead wire shown in FIG. 7 are shown in broken lines for illustrated purposes only and form no part of the claimed invention.

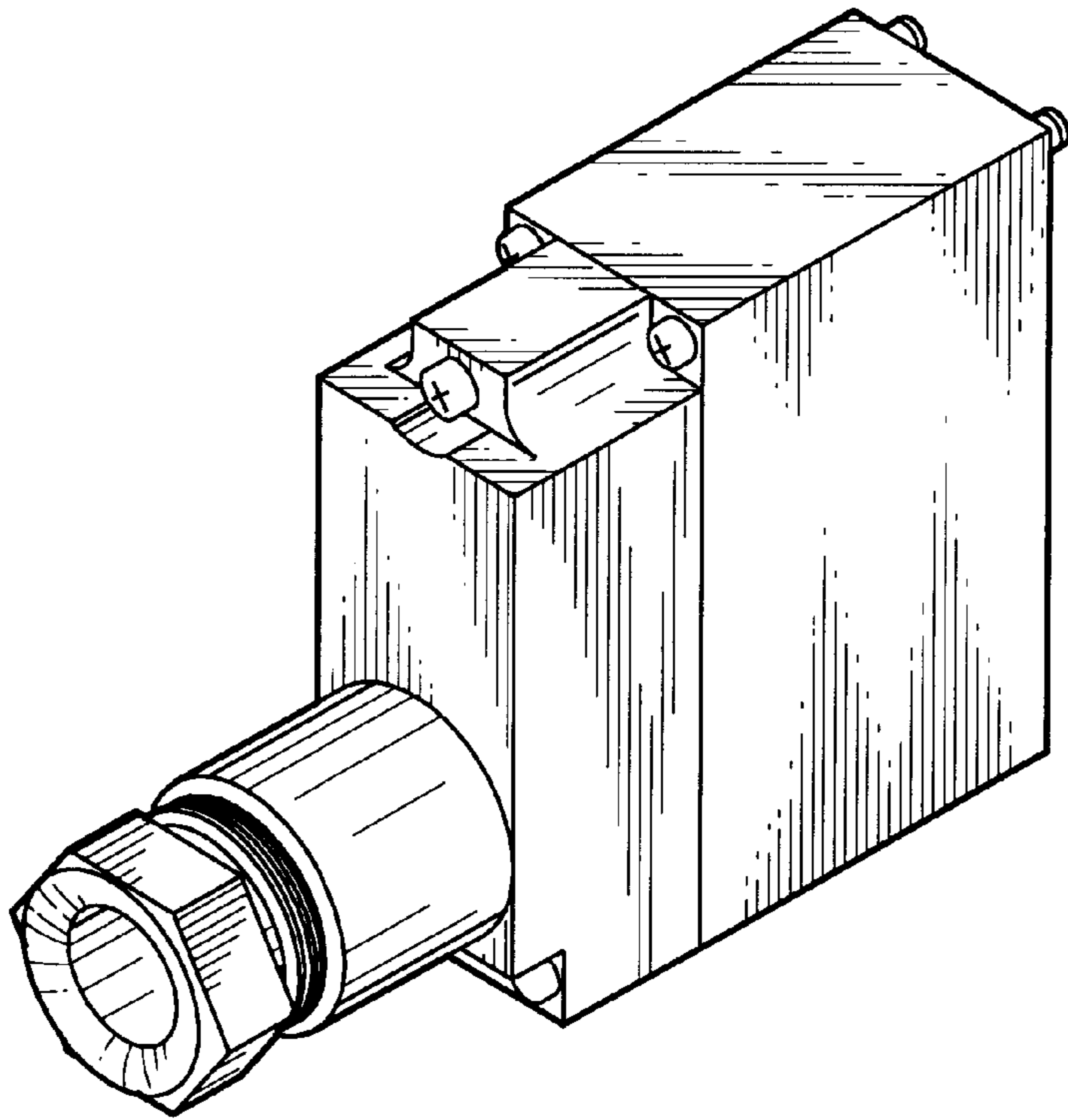
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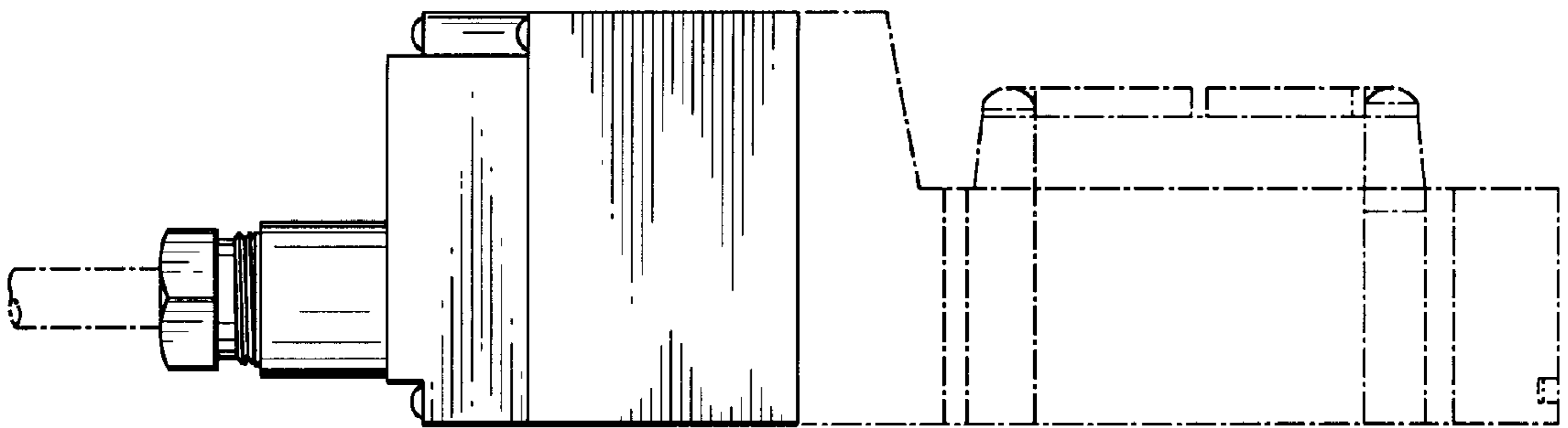
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**1 Claim, 2 Drawing Sheets**



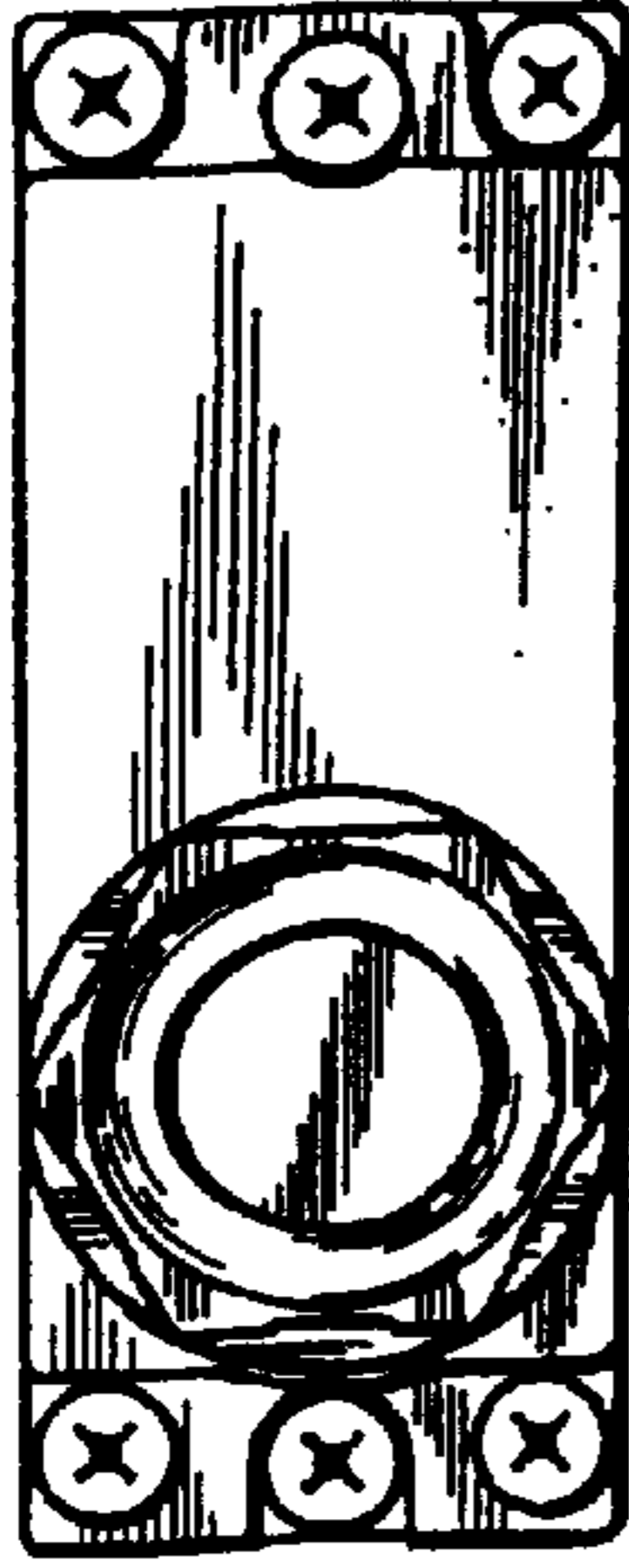


*FIG. 1*

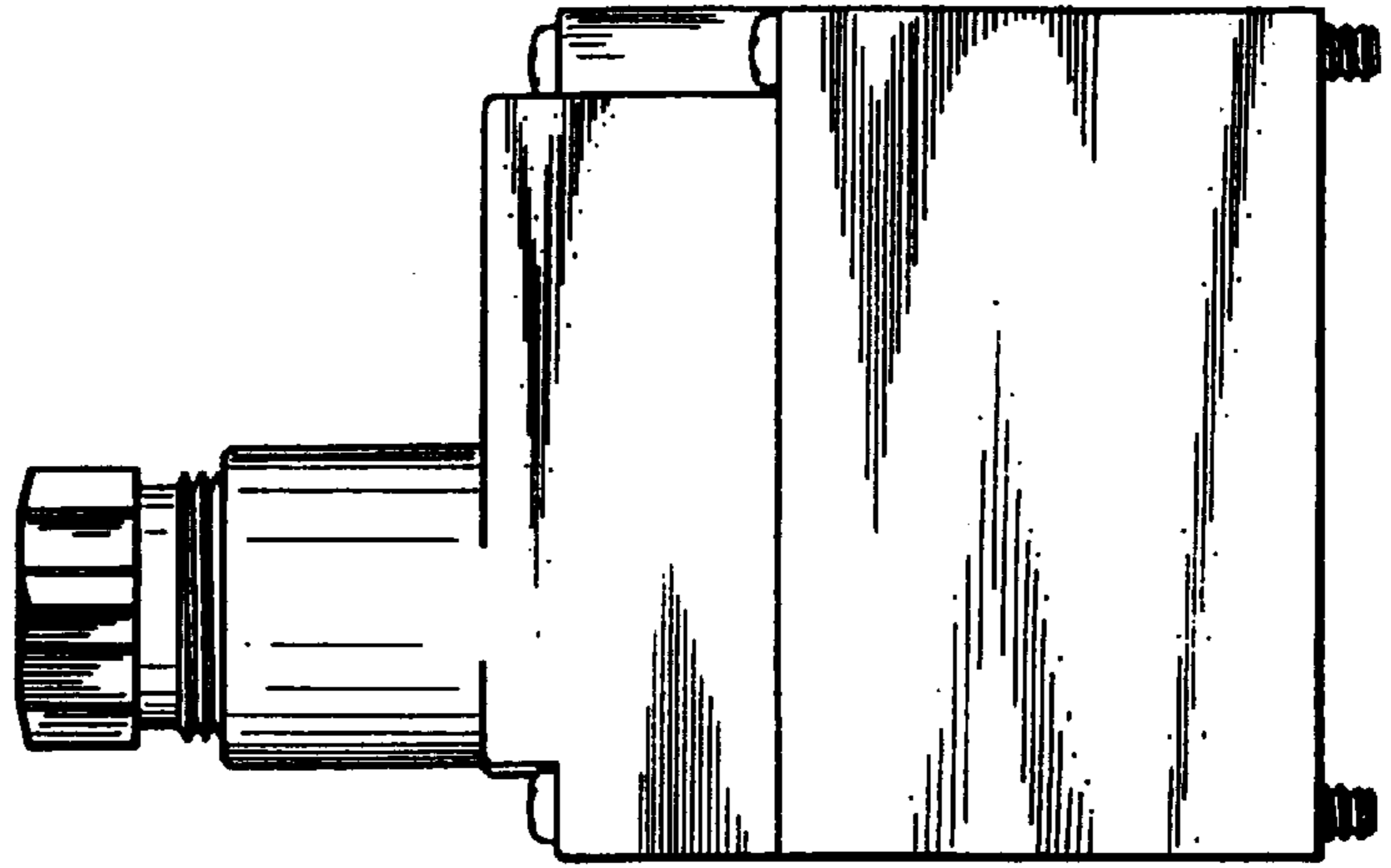


*FIG. 7*

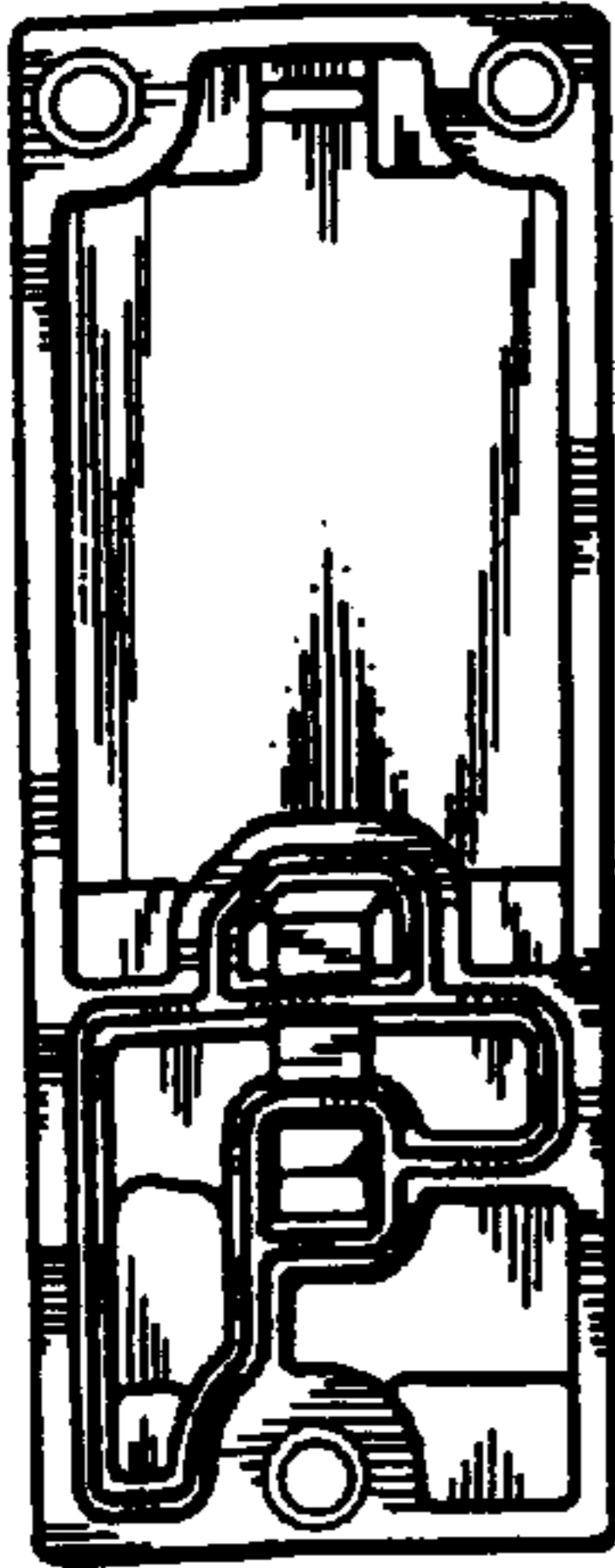
**FIG. 2**



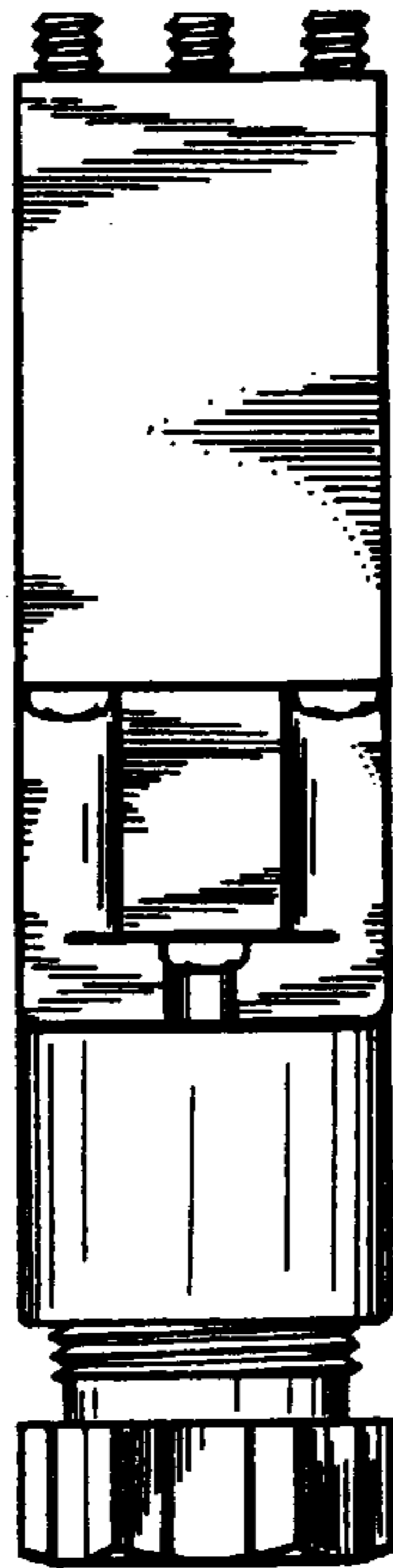
**FIG. 3**



**FIG. 6**



**FIG. 4**



**FIG. 5**

