



US00D971004S

(12) **United States Design Patent** (10) **Patent No.:** **US D971,004 S**  
**Alarcon** (45) **Date of Patent:** **\*\* Nov. 29, 2022**

(54) **GATE HINGE**  
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(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/743,272**  
(22) Filed: **Jul. 20, 2020**  
(51) **LOC (13) Cl.** ..... **08-06**  
(52) **U.S. Cl.**  
USPC ..... **D8/323**  
(58) **Field of Classification Search**  
USPC ..... D8/323; 292/264; 16/250, 251;  
248/213  
CPC .. E05D 1/00; E05D 11/06; E05D 5/11; E05D  
3/02; E05D 1/02; E05D 11/082; E05D  
5/12; A47K 13/12; B64G 1/222; E05C  
3/22; E05C 1/085  
See application file for complete search history.

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(Continued)

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(57) **CLAIM**

I claim the ornamental design for a gate hinge, as shown and as described.

**DESCRIPTION**

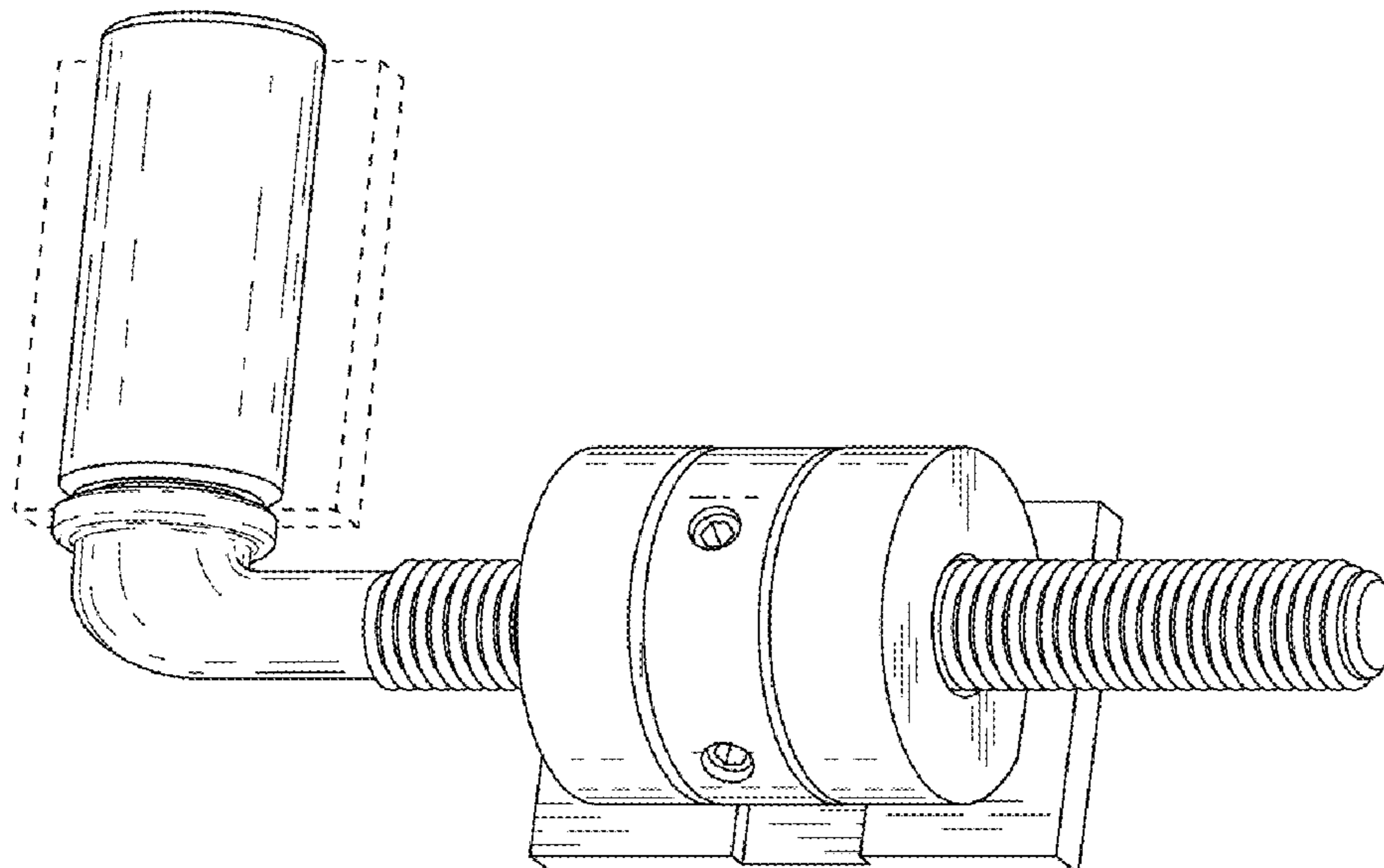
FIG. 1 is a front perspective view of the gate hinge.  
FIG. 2 is a back perspective view of the gate hinge.  
FIG. 3 is the front view of the gate hinge.  
FIG. 4 is a back view of the gate hinge.  
FIG. 5 is a side view of the gate hinge.  
FIG. 6 is the other side view of the gate hinge.  
FIG. 7 is a top view of the gate hinge.  
FIG. 8 is bottom view of the gate hinge.  
FIG. 9 is a perspective view reduced in scale of the gate hinge attached to a gate represent the environment of use.  
FIG. 10 is a perspective view reduced in scale of an alternative configuration of use of the gate hinge attached to said gate, wherein the gate hinge has been adjusted to adjust the gate; and,  
FIG. 11 is an enlarge close up view of the gate hinge.  
The broken lines represent an environment of use for the gate hinge and form no part of the claim.

**1 Claim, 5 Drawing Sheets**

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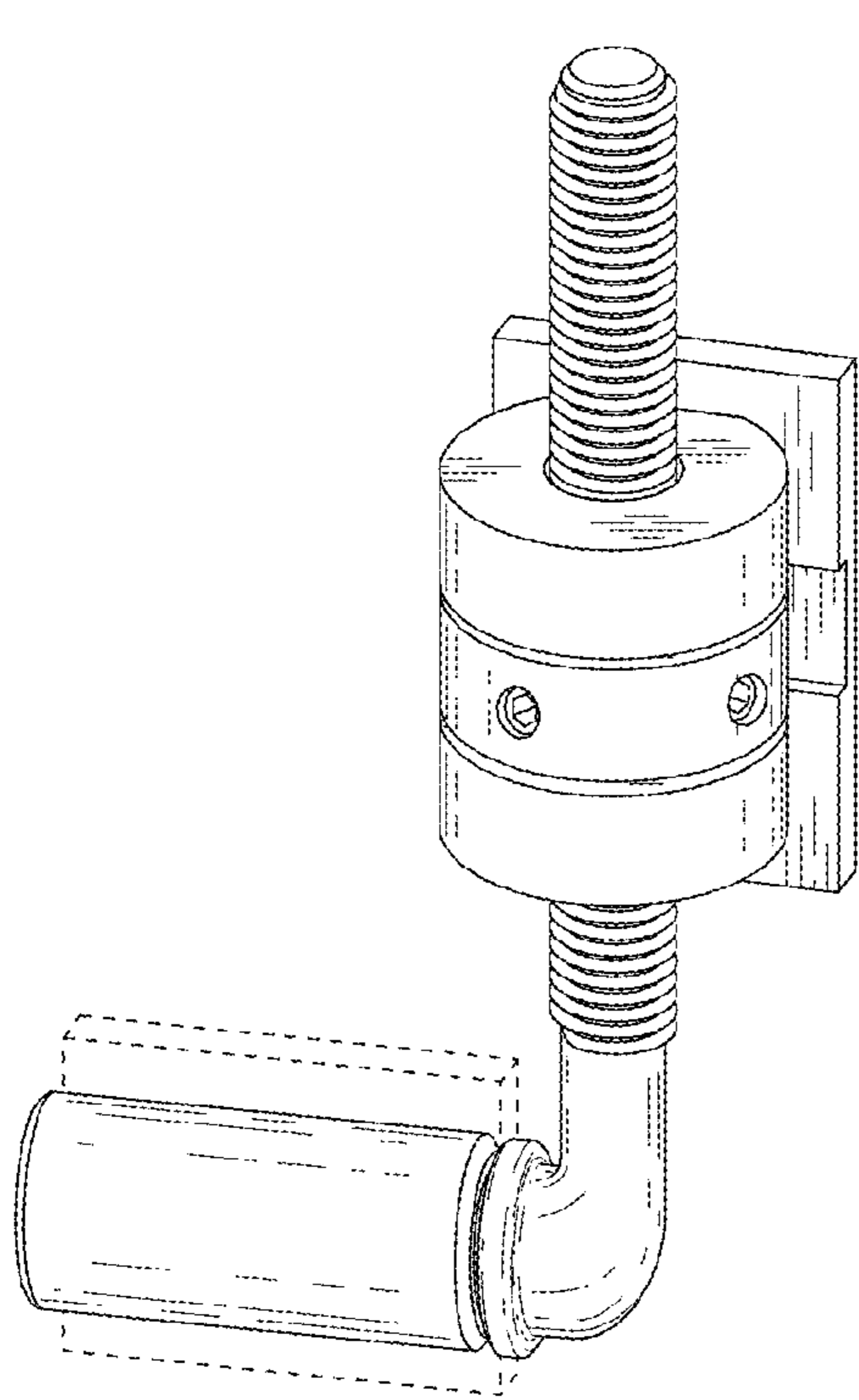


Fig. 1

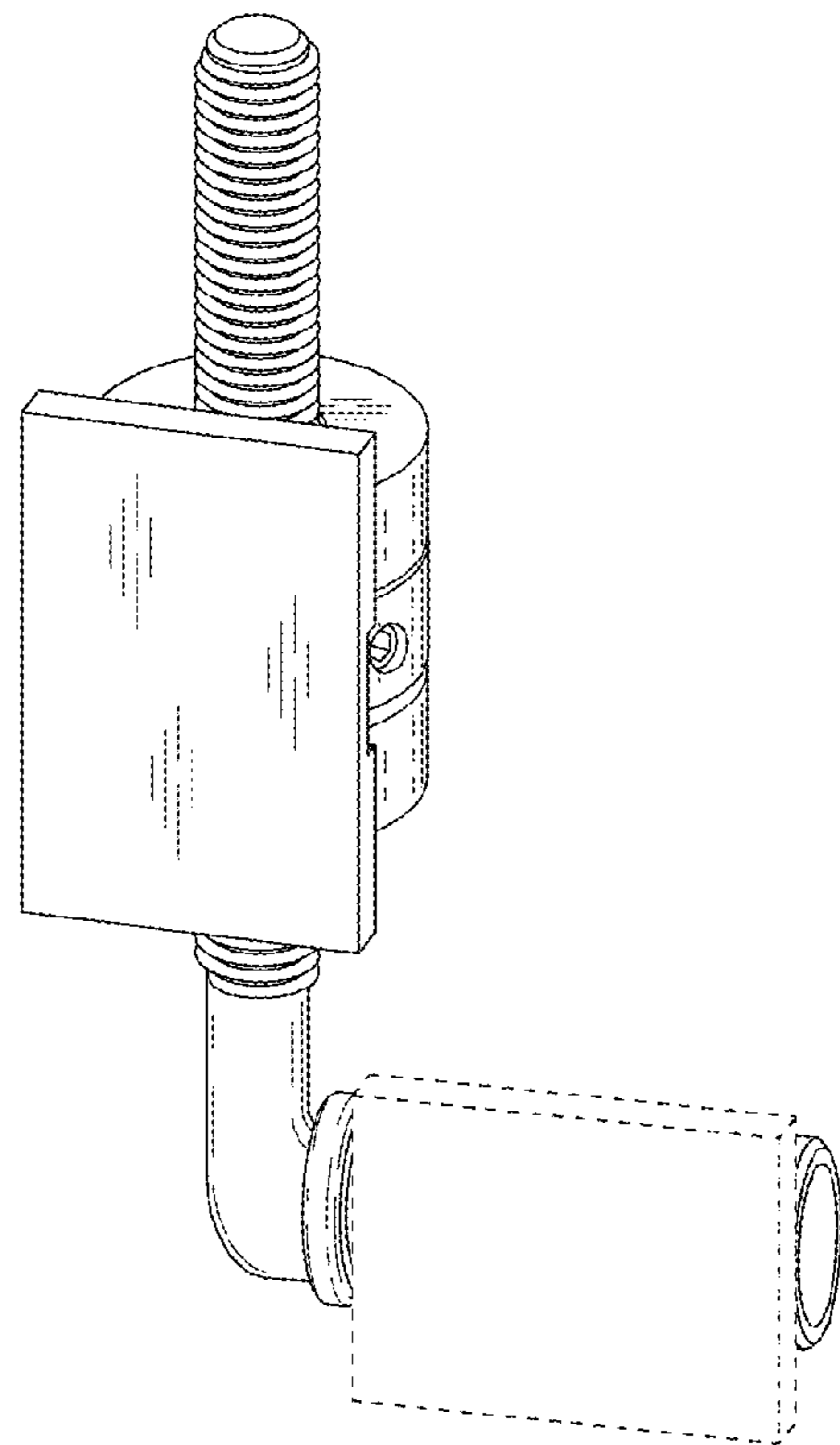


Fig. 2

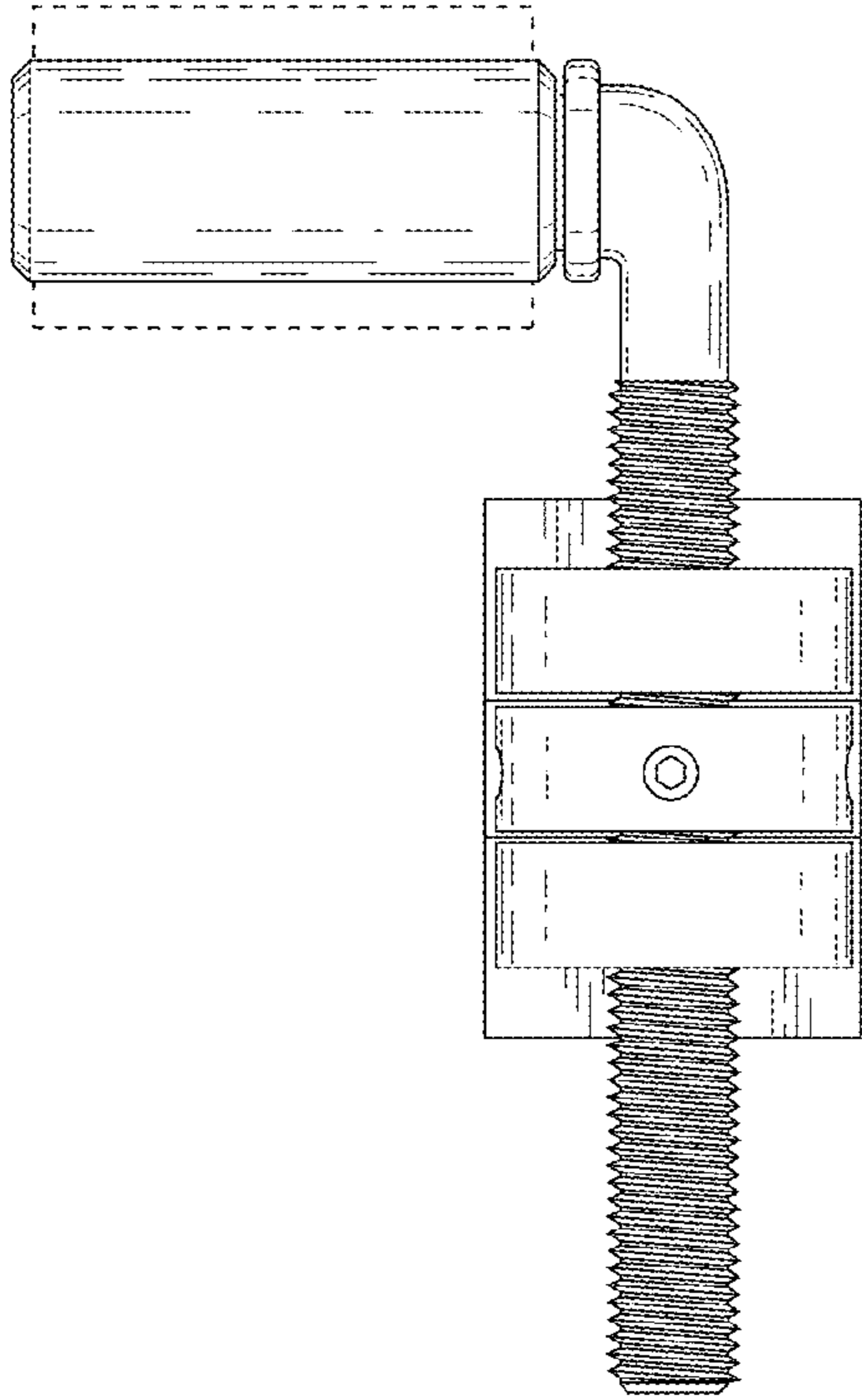


Fig. 3

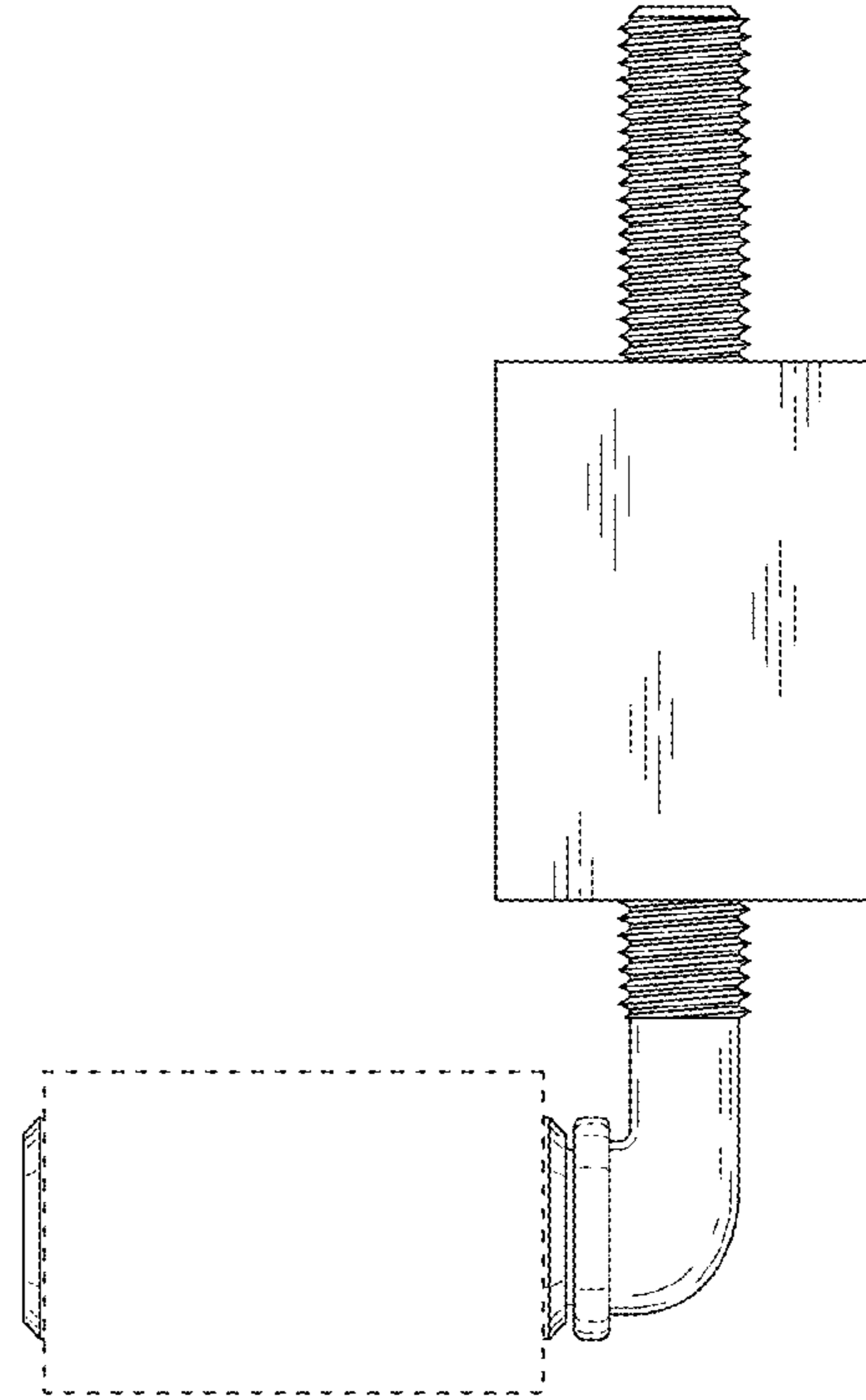
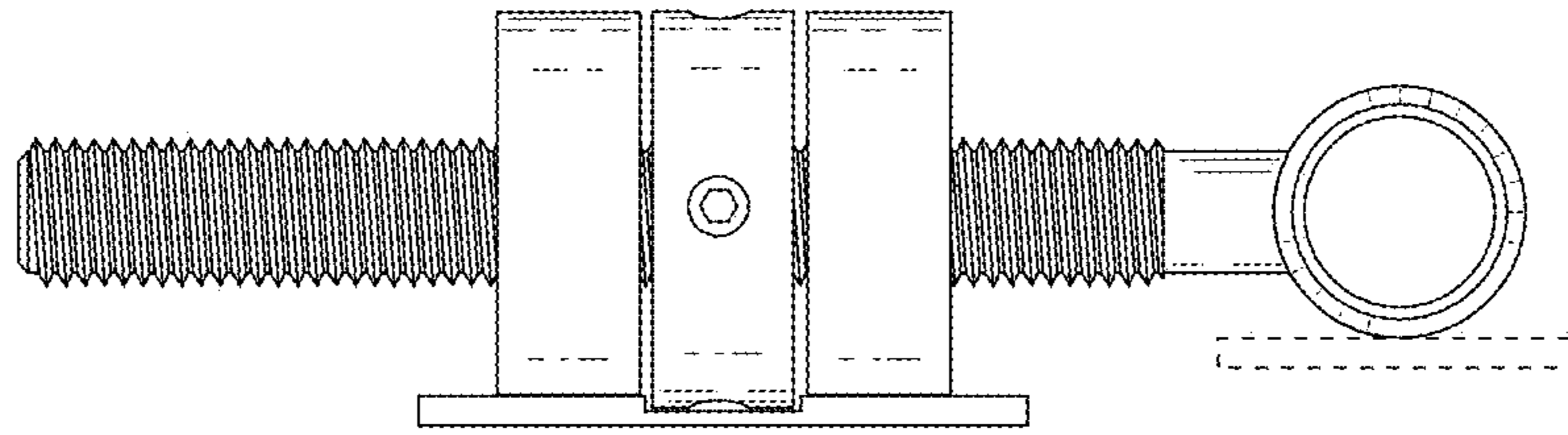
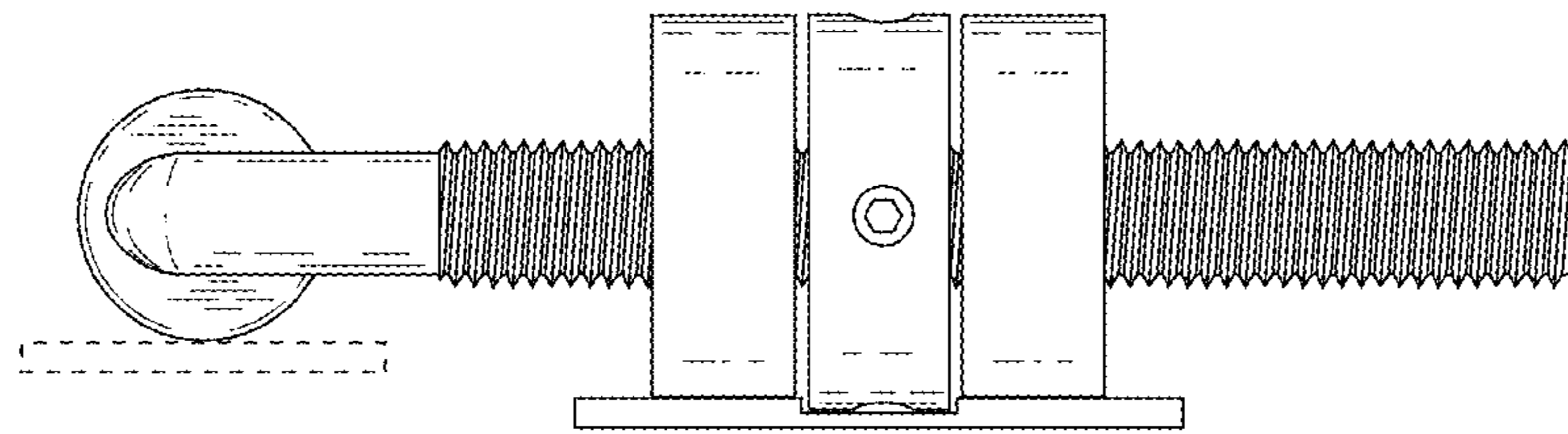


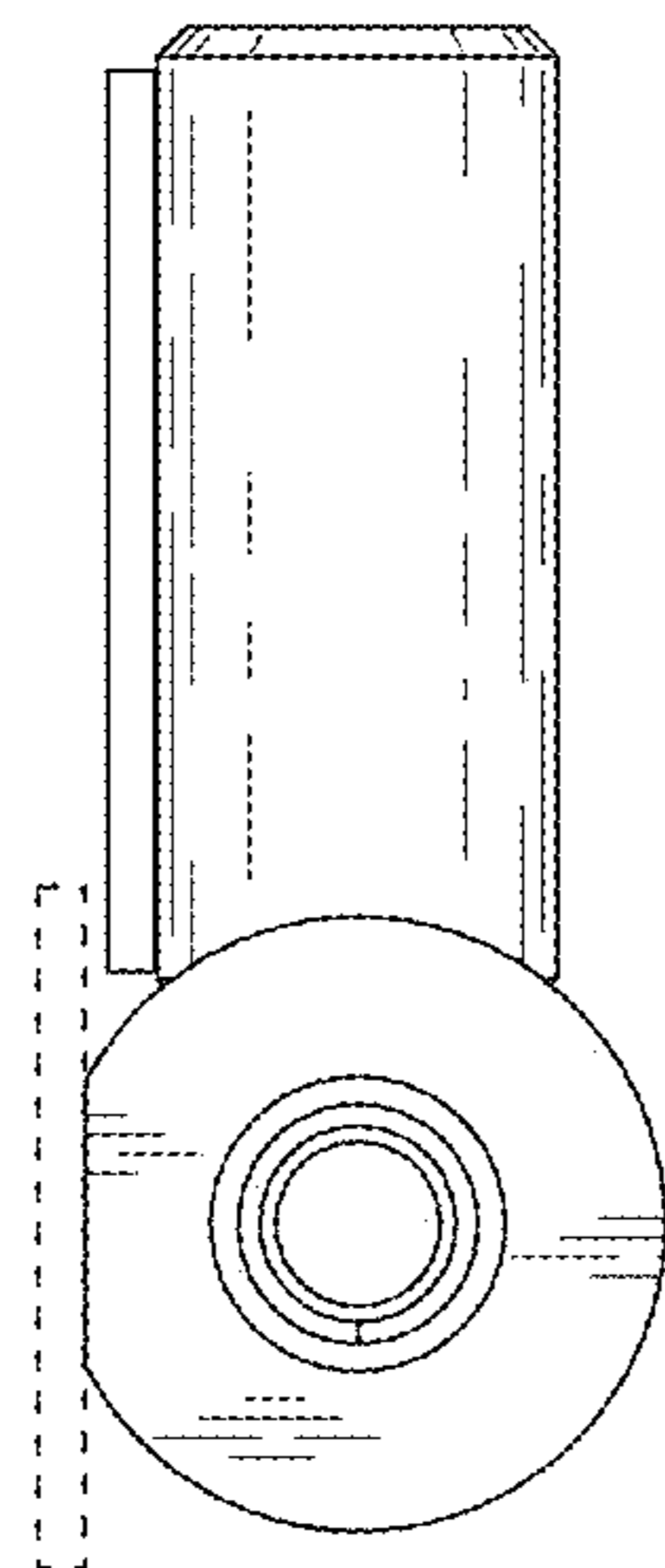
Fig. 4



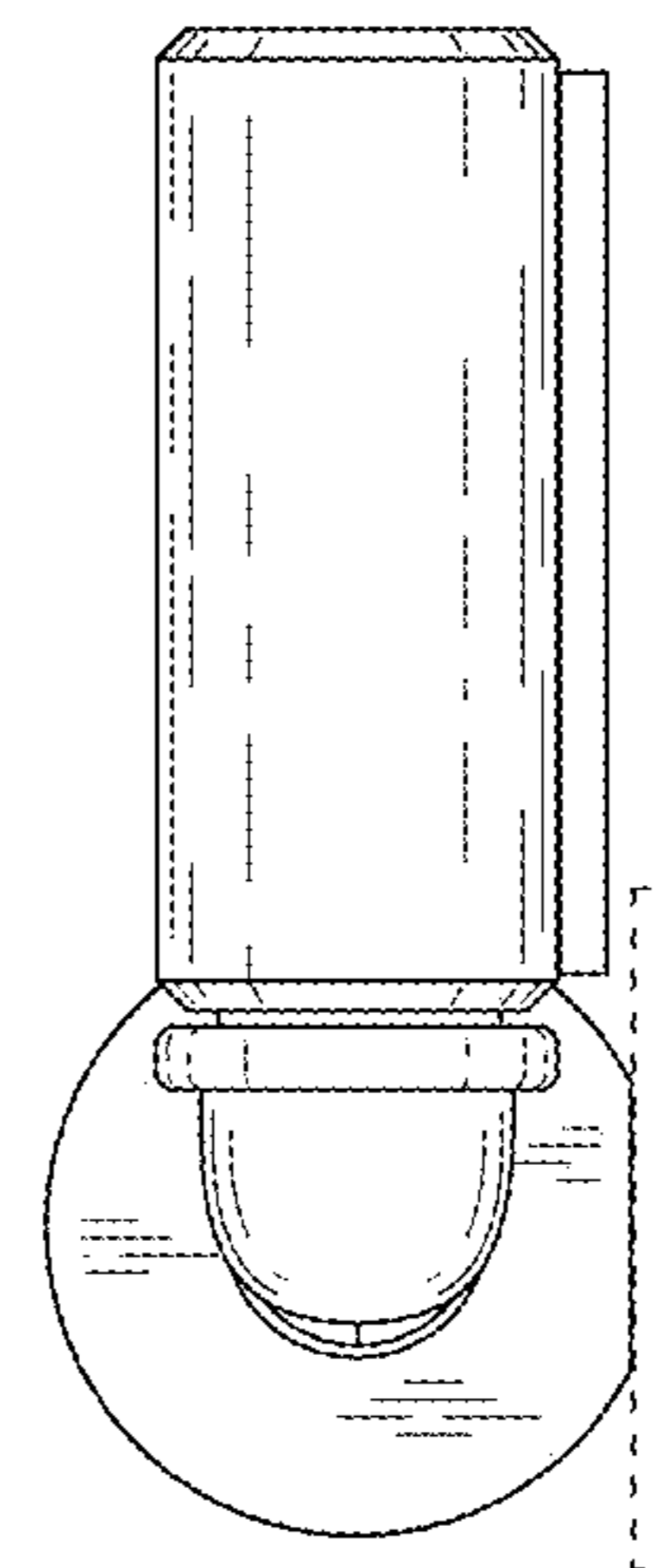
*Fig. 5*



*Fig. 6*



*Fig. 7*



*Fig. 8*



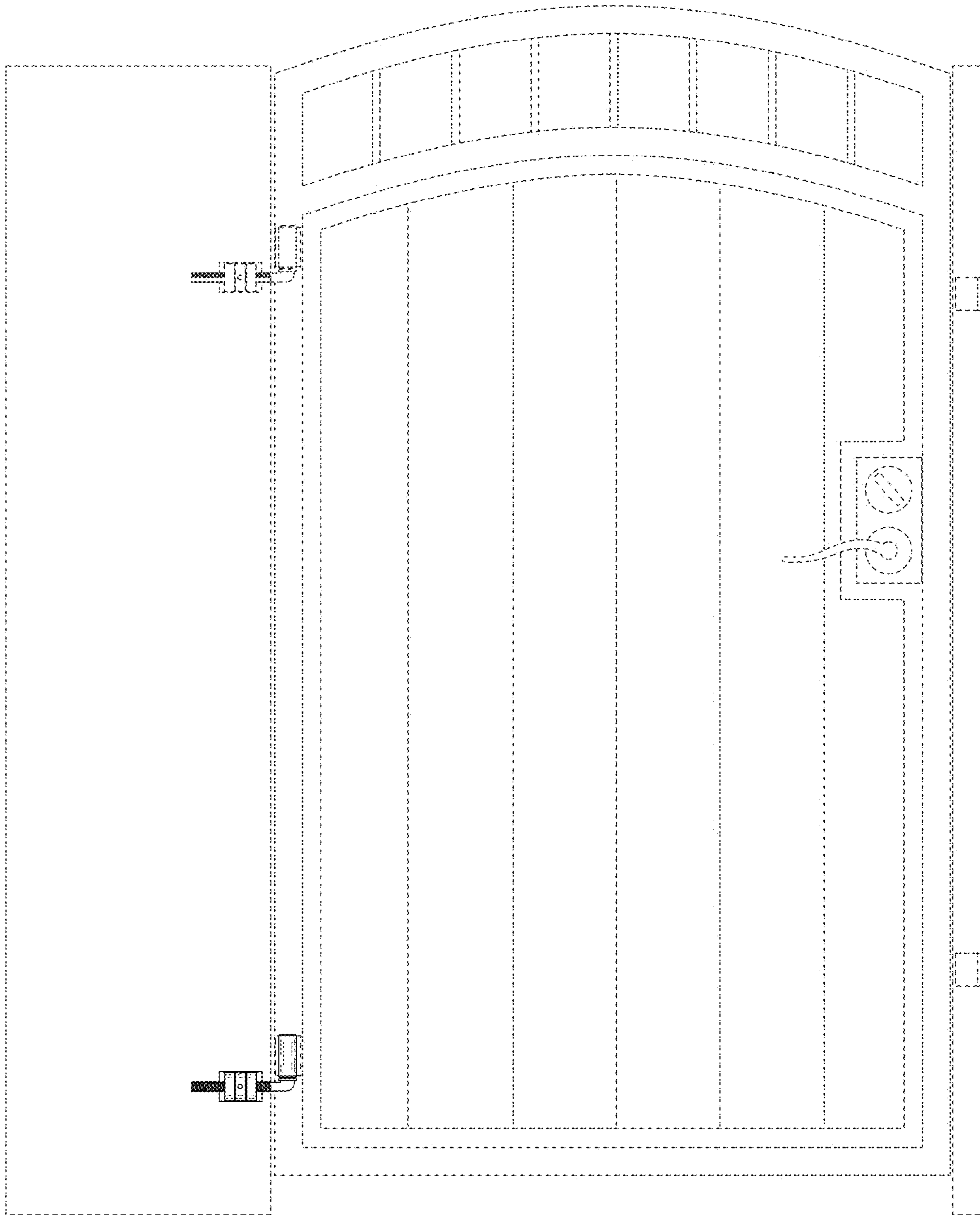


Fig. 9

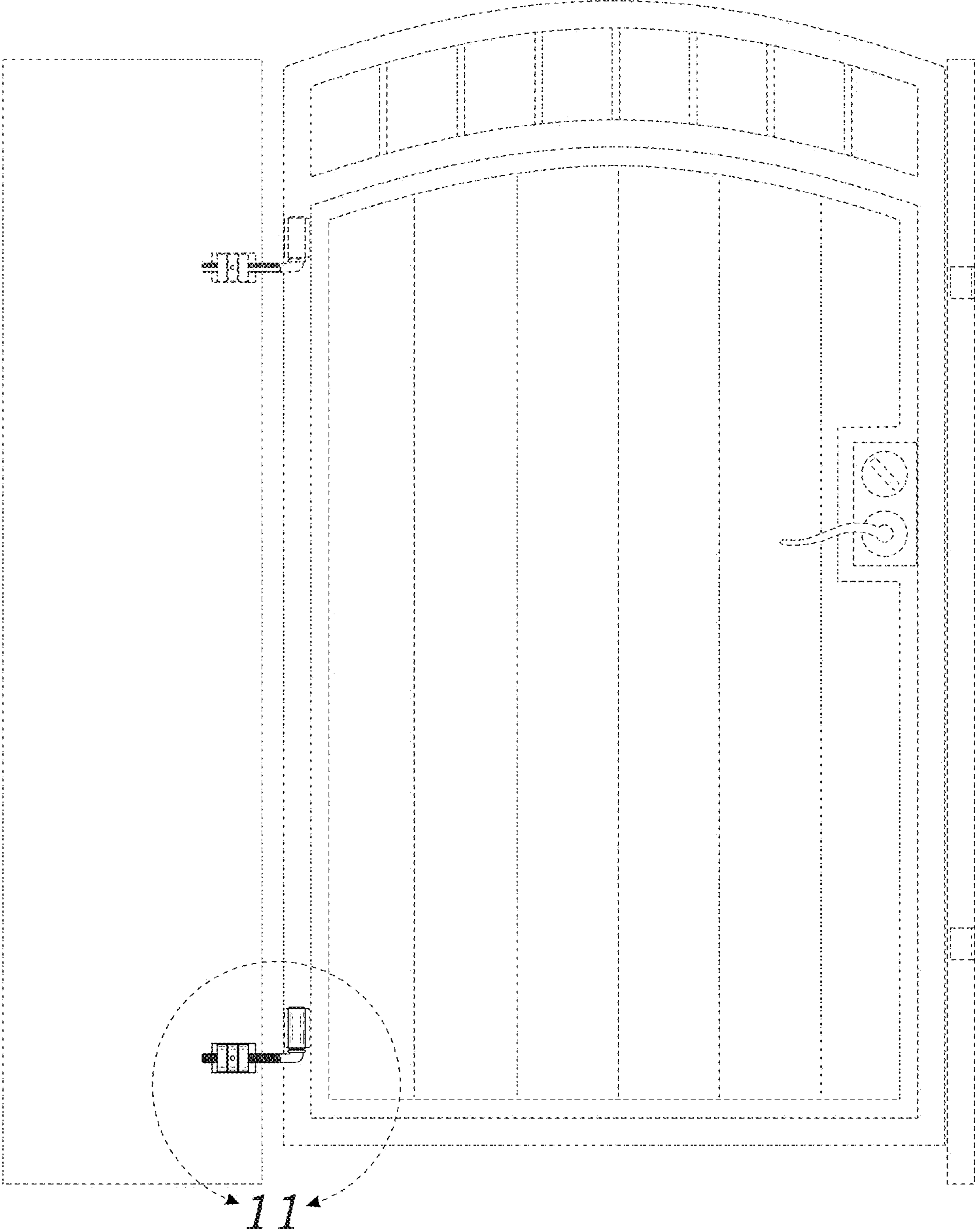
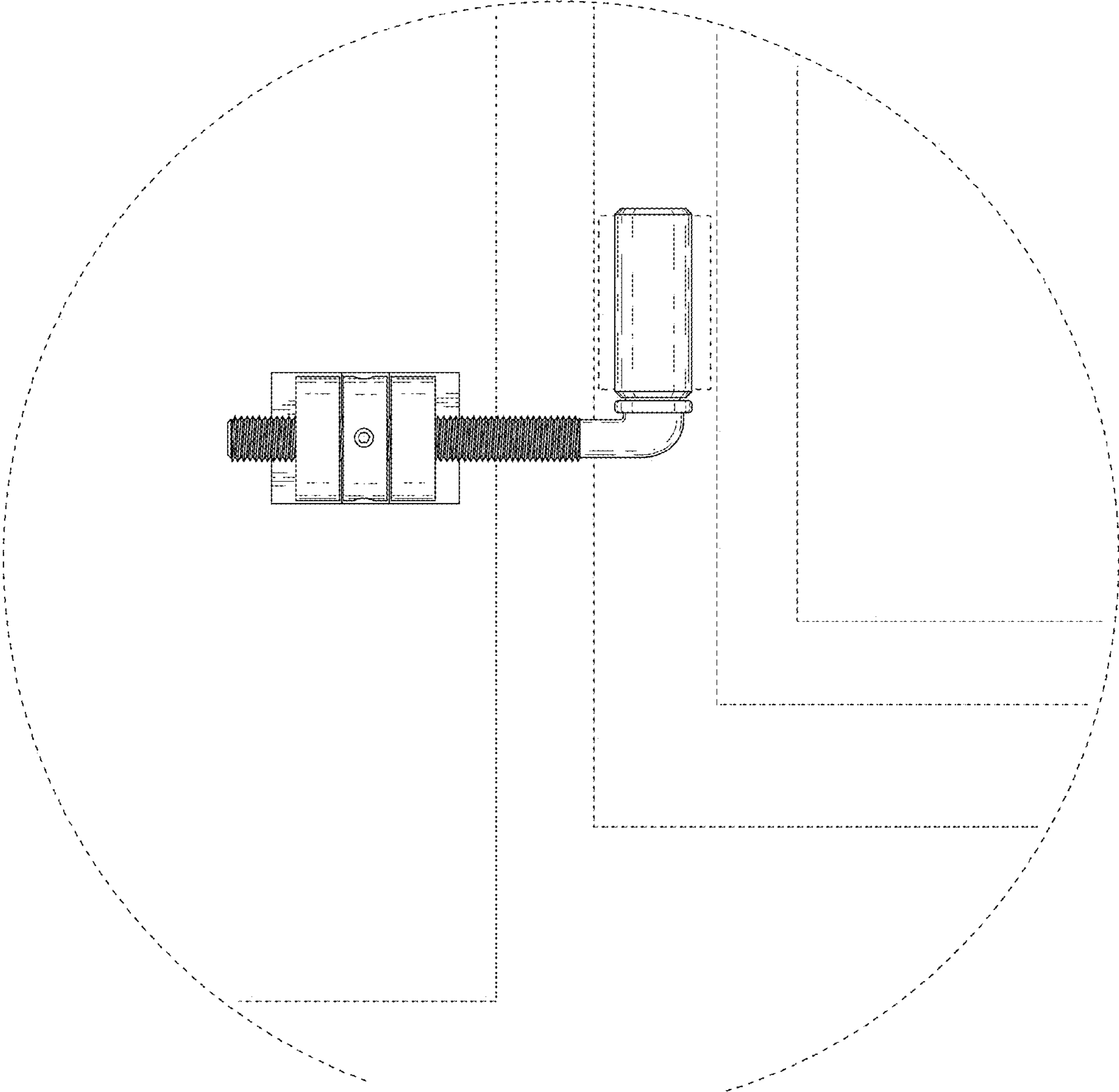


Fig. 10



*Fig. 11*