



US00D908143S

(12) **United States Design Patent** (10) **Patent No.:** **US D908,143 S**  
**Alexander et al.** (45) **Date of Patent:** **\*\* Jan. 19, 2021**

(54) **UNLOADER VALVE** 4,470,428 A \* 9/1984 Bishop ..... F04B 49/02  
137/115.15  
(71) Applicant: **FNA Group, Inc.**, Pleasant Prairie, WI D726,225 S \* 4/2015 Alexander ..... D15/7  
(US) D726,226 S \* 4/2015 Alexander ..... D15/7  
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\* cited by examiner

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(\*\*) Term: **15 Years**

(21) Appl. No.: **29/668,167**

(57) **CLAIM**

(22) Filed: **Oct. 29, 2018**

The ornamental design for an unloader valve, as shown and described.

(51) **LOC (13) Cl.** ..... **15-02**

(52) **U.S. Cl.**  
USPC ..... **D15/7**

**DESCRIPTION**

(58) **Field of Classification Search**

USPC ..... D23/233–237, 241–249; 137/115.15, 137/115.16, 512.2, 115.18, 514, 470, 469, 137/614.2, 501, 493.1, 118.06, 119.08, 137/115.05, 505.25, 115.06, 628, 268, 137/115.19, 492.5; 417/60, 358, 415, 417/539; D15/7, 9  
CPC .... G05D 23/136; G05D 23/13; G05D 16/024; G05D 23/1353; F16K 31/0693; F16K 39/022; F16K 11/00; F16K 17/082; F16K 17/0433

FIG. 1 is a top-front-right perspective view of an unloader valve;  
FIG. 2 is a top-front-left perspective view thereof;  
FIG. 3 is a top-rear-right perspective view thereof;  
FIG. 4 is a bottom-rear-right perspective view thereof;  
FIG. 5 is a bottom-rear-left perspective view thereof;  
FIG. 6 is a top-rear-left perspective view thereof;  
FIG. 7 is a front elevation view thereof;  
FIG. 8 is a rear elevation view thereof;  
FIG. 9 is left elevation view thereof;  
FIG. 10 is a right elevation view thereof;  
FIG. 11 is a top plan view thereof; and,  
FIG. 12 is a bottom plan view thereof.

See application file for complete search history.

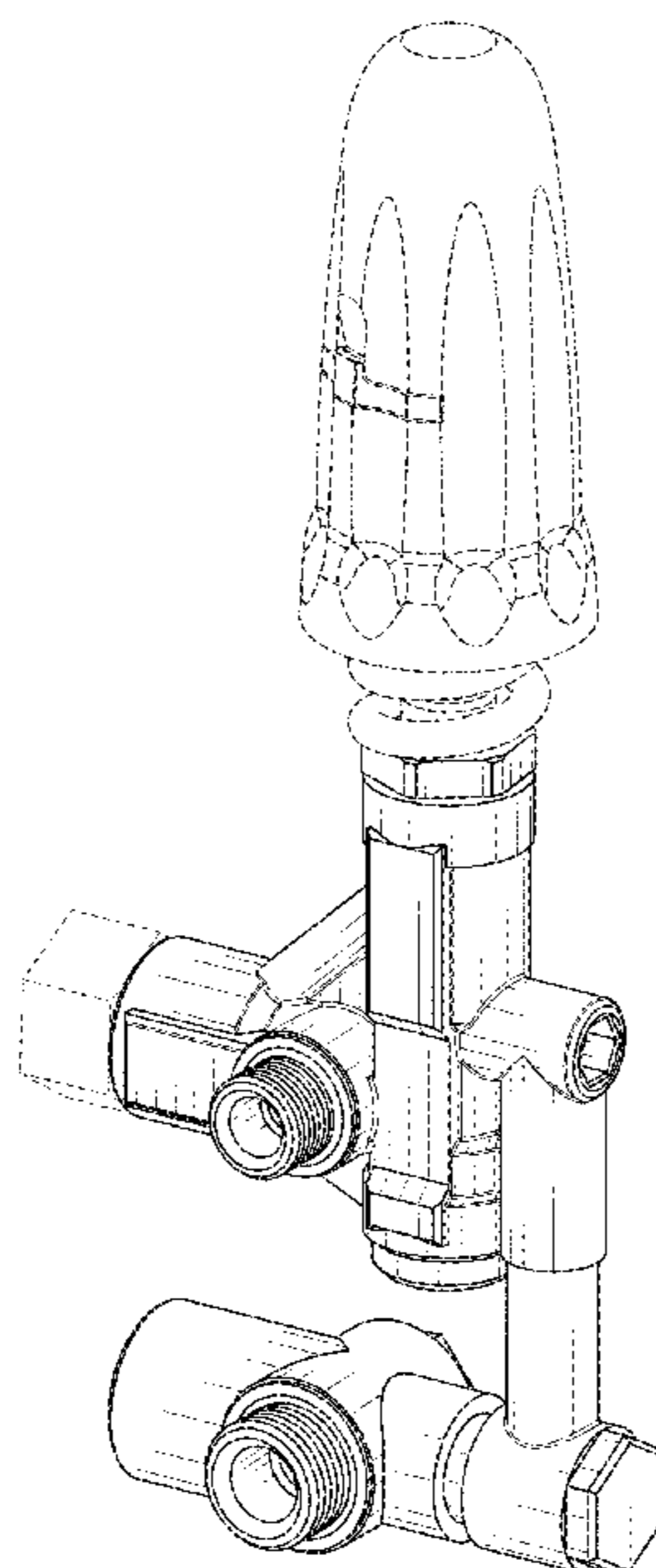
The broken lines are included for the purpose of illustrating portions of the unloader valve that form no part of the claimed design.

(56) **References Cited**

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137/115.18

**1 Claim, 11 Drawing Sheets**



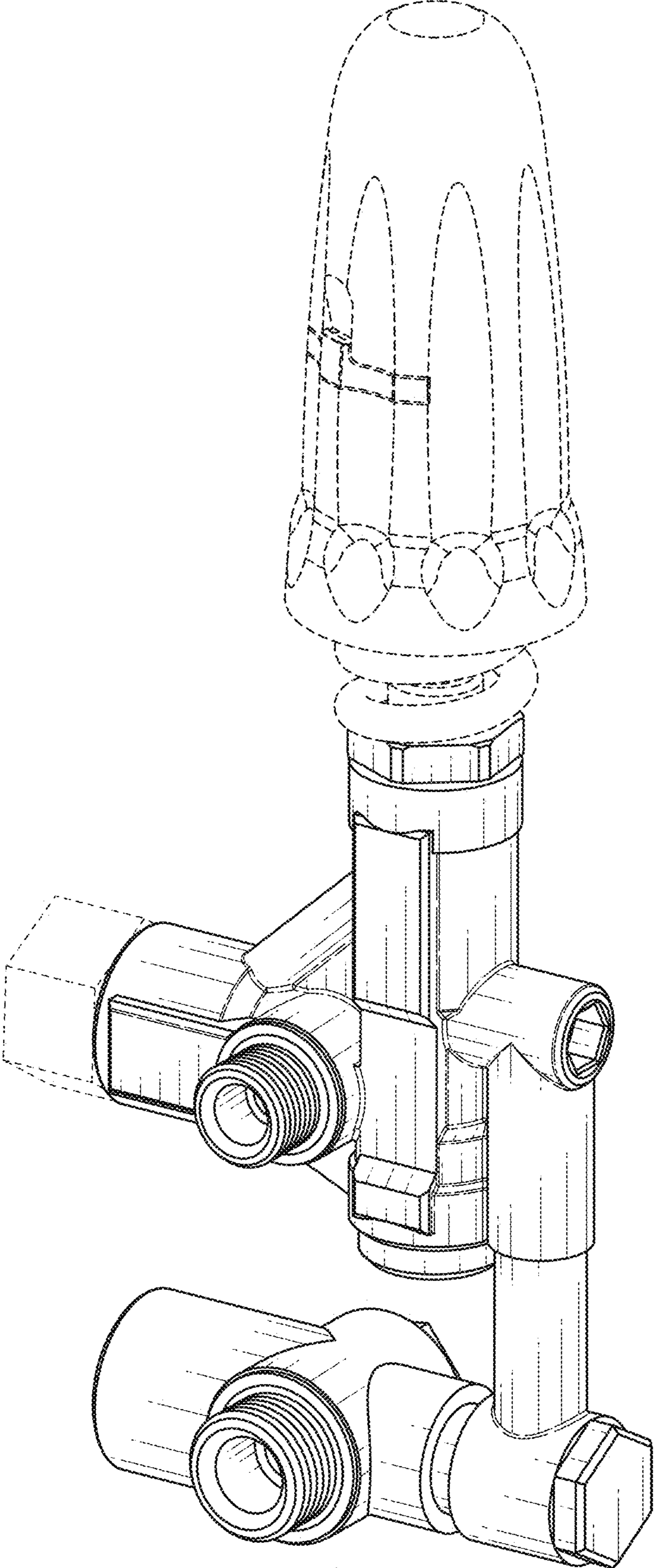


FIG. 1

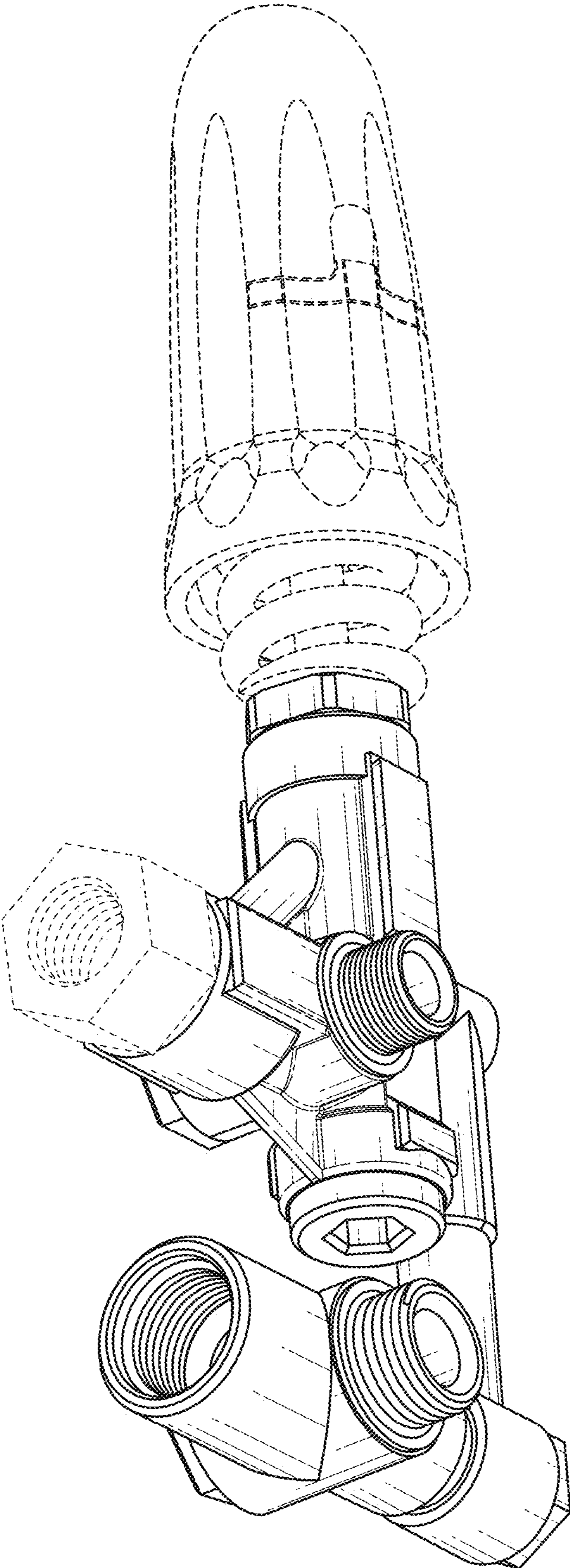


FIG. 2

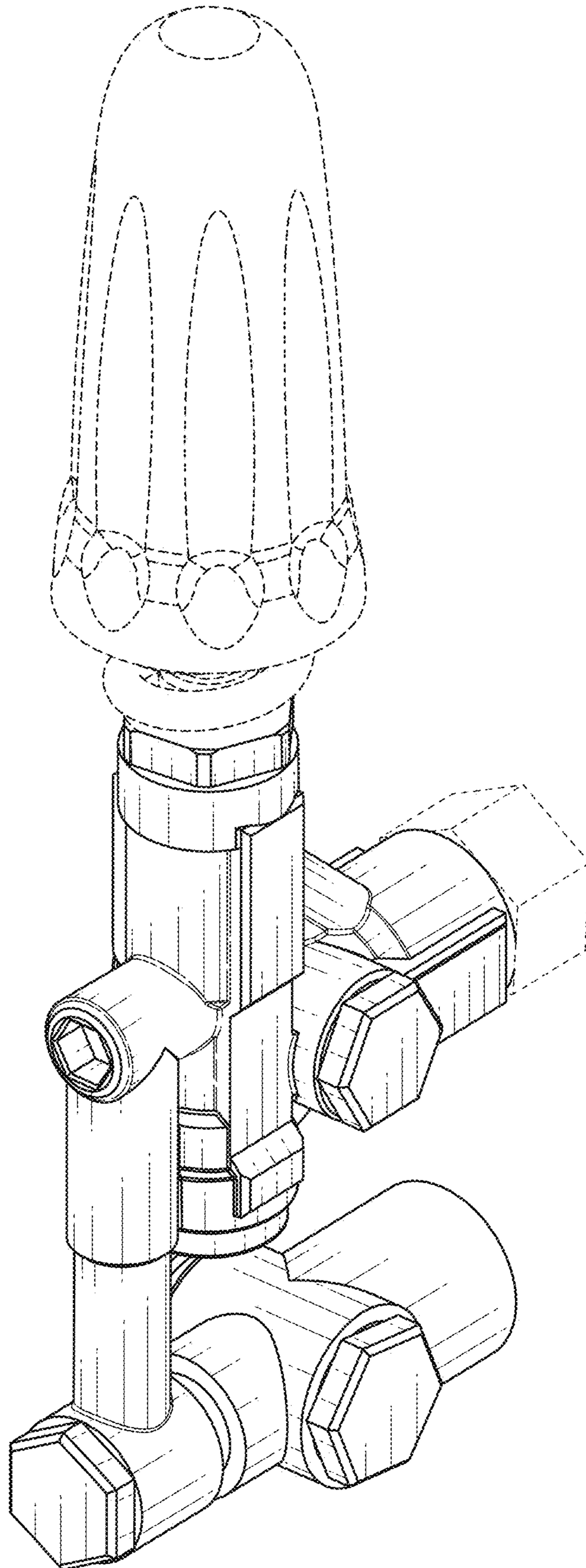


FIG. 3

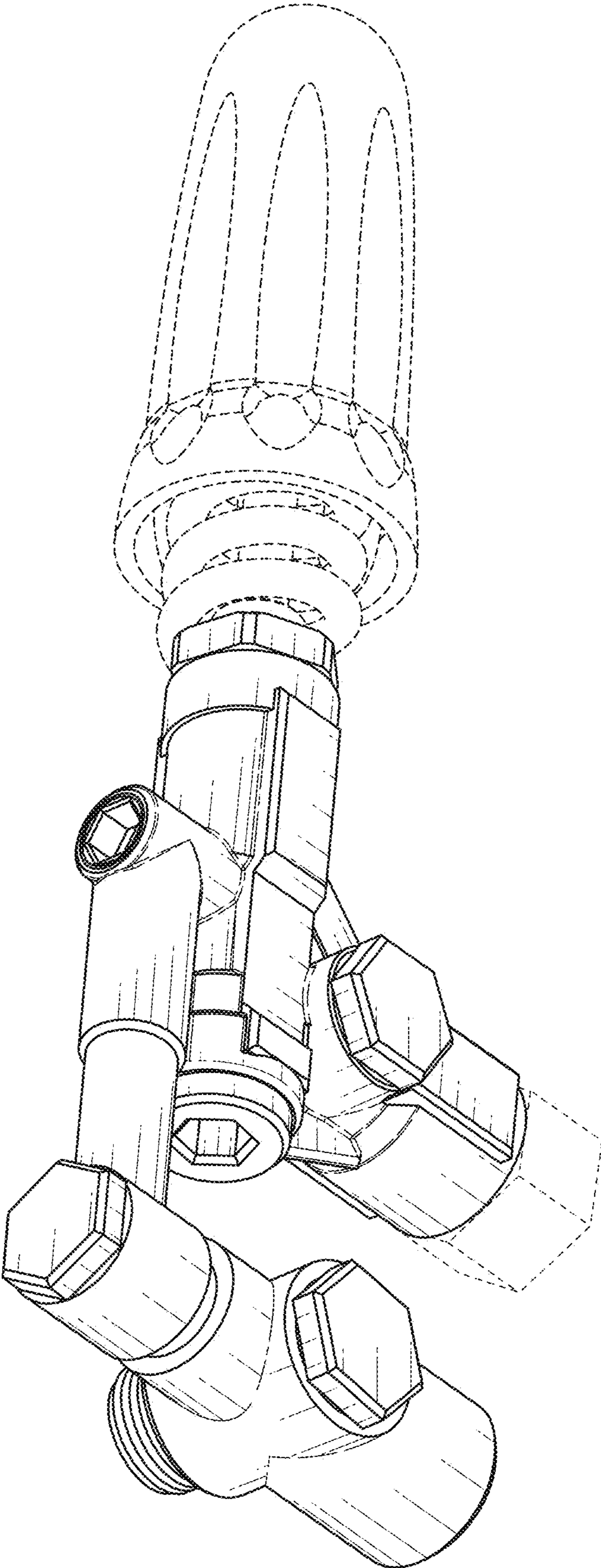


FIG. 4

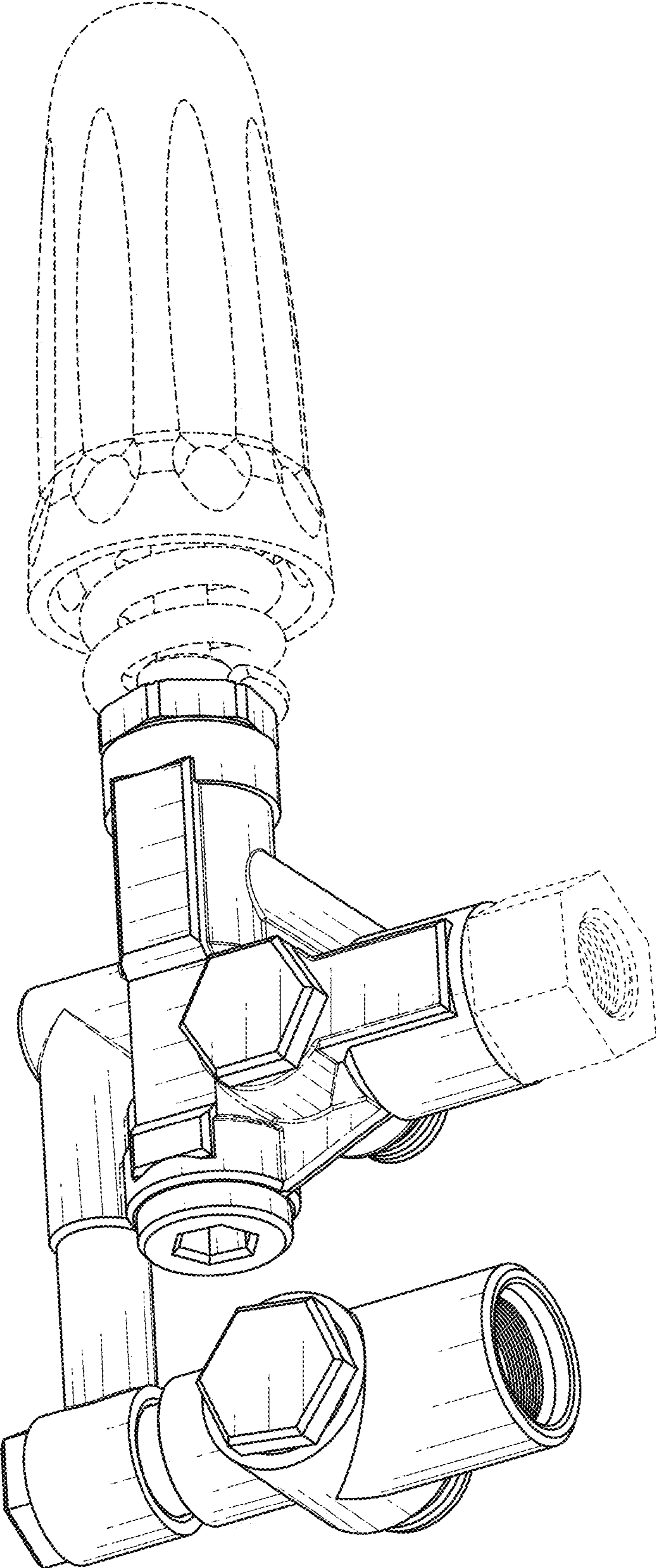


FIG. 5

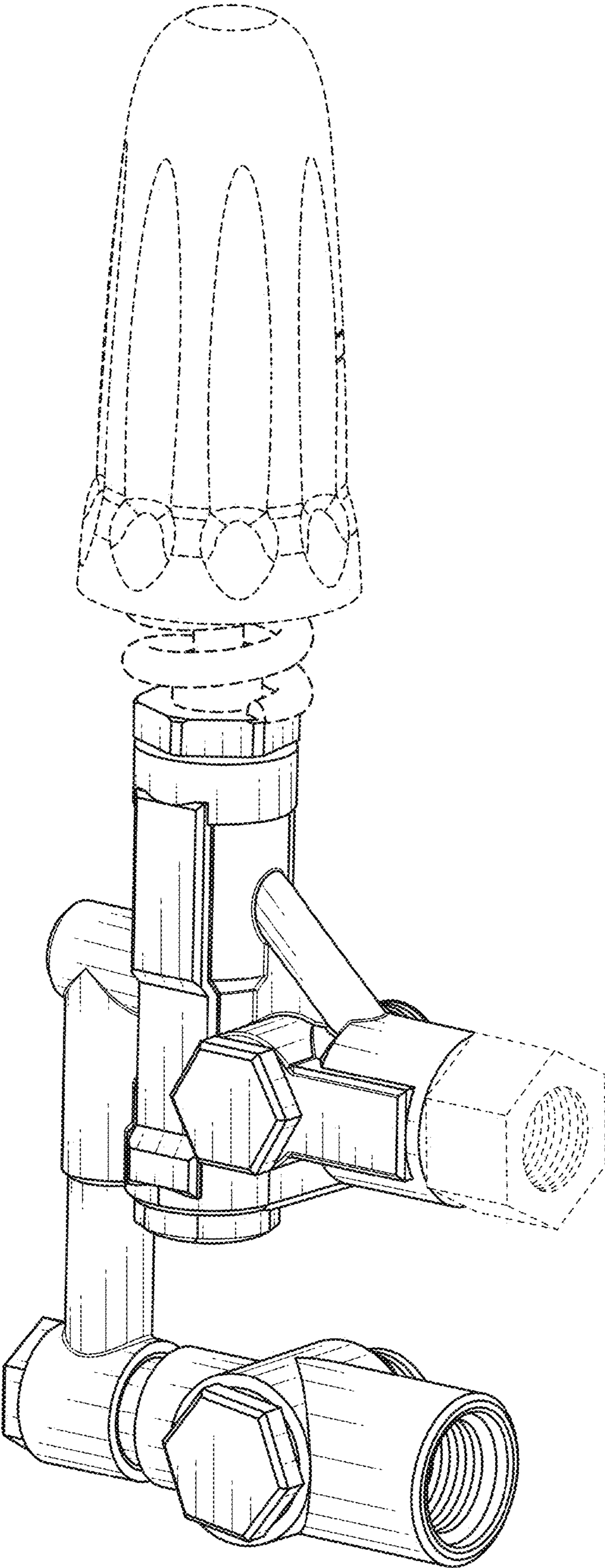


FIG. 6

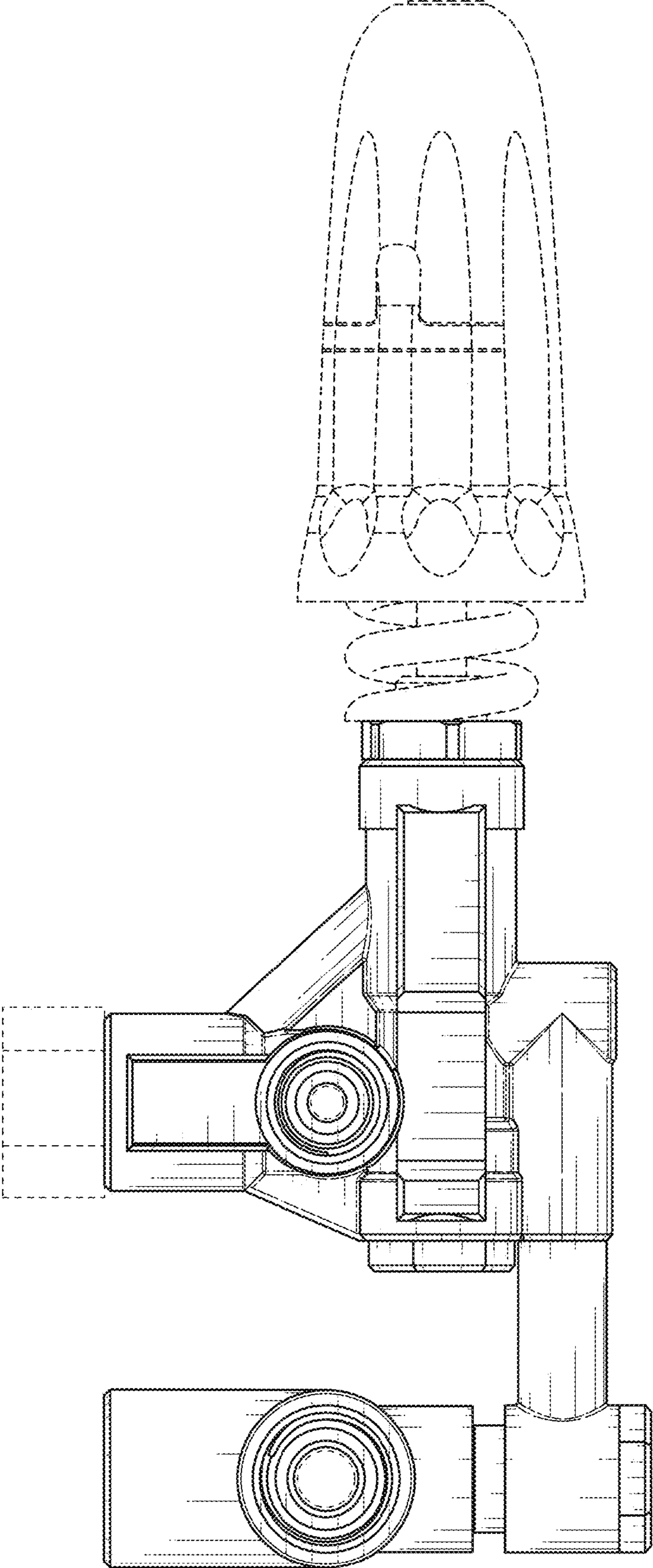


FIG. 7



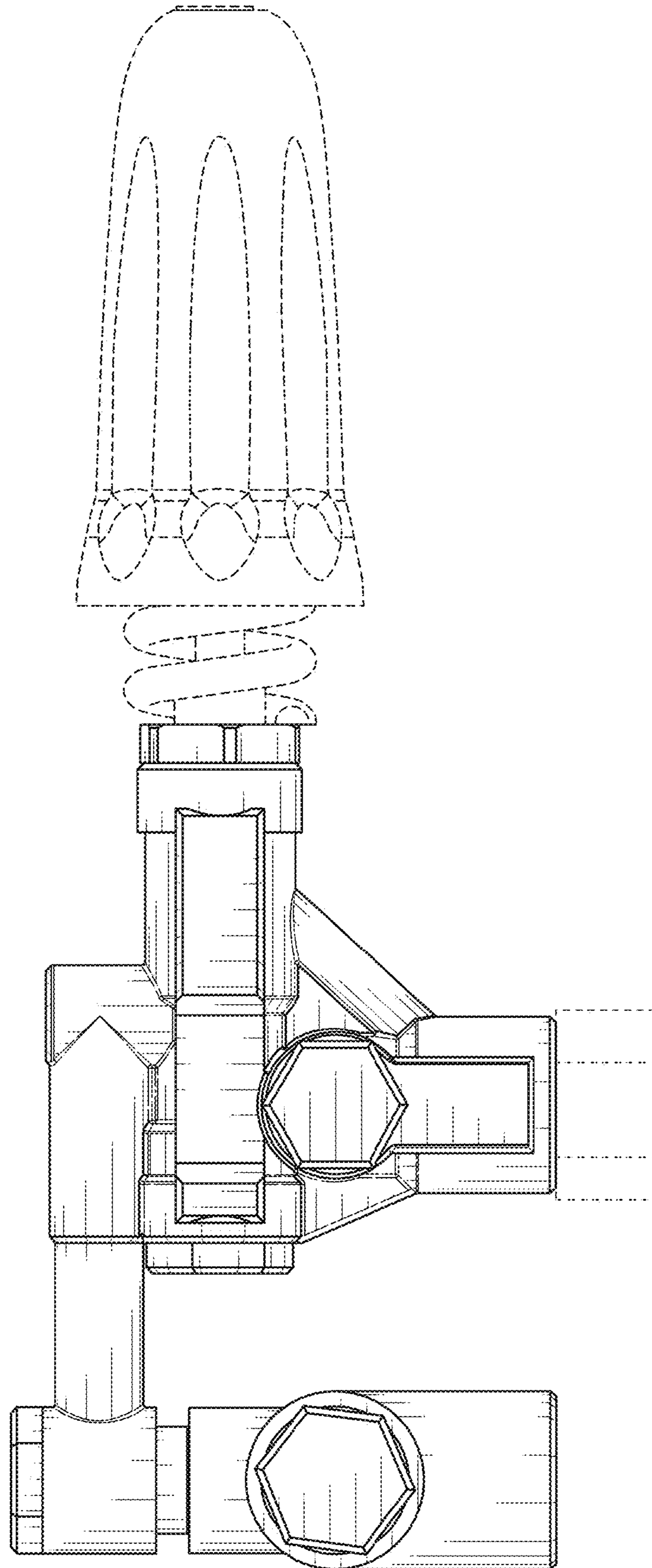


FIG. 8

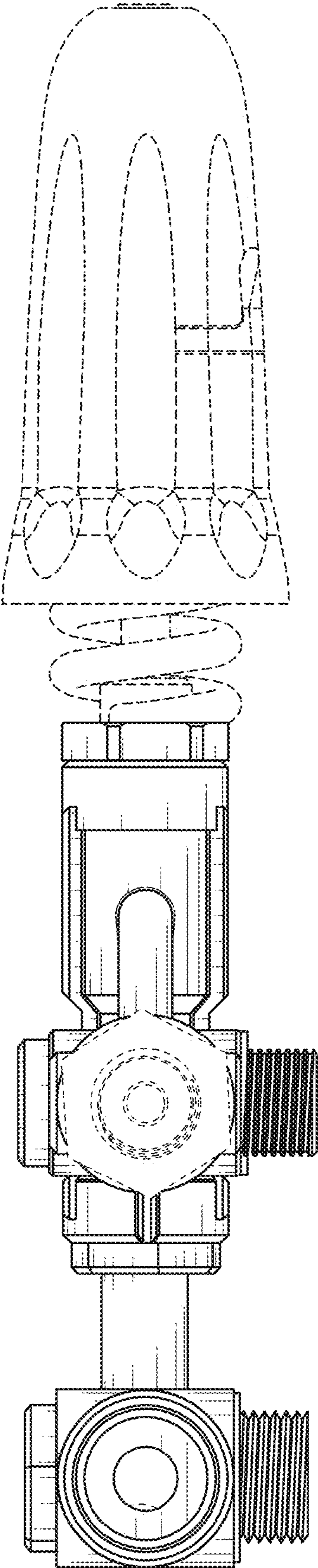


FIG. 9

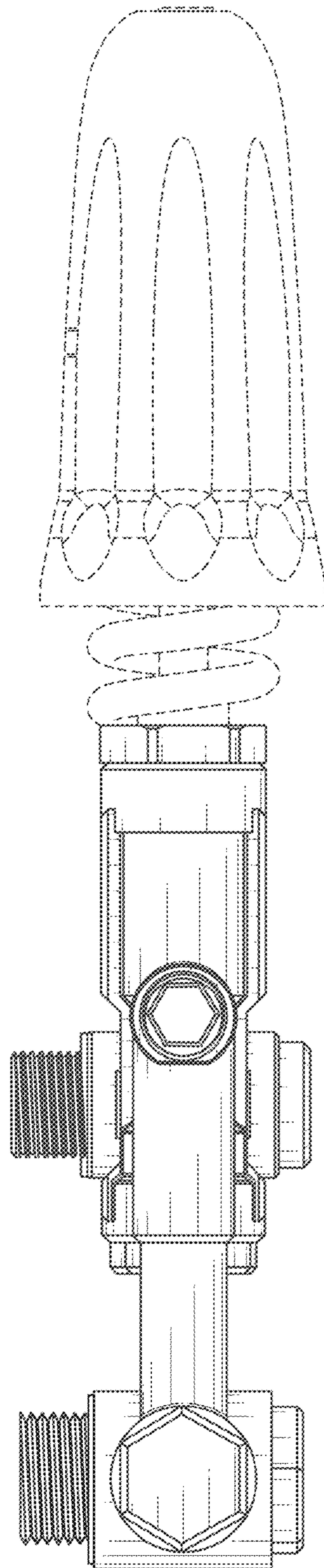


FIG. 10

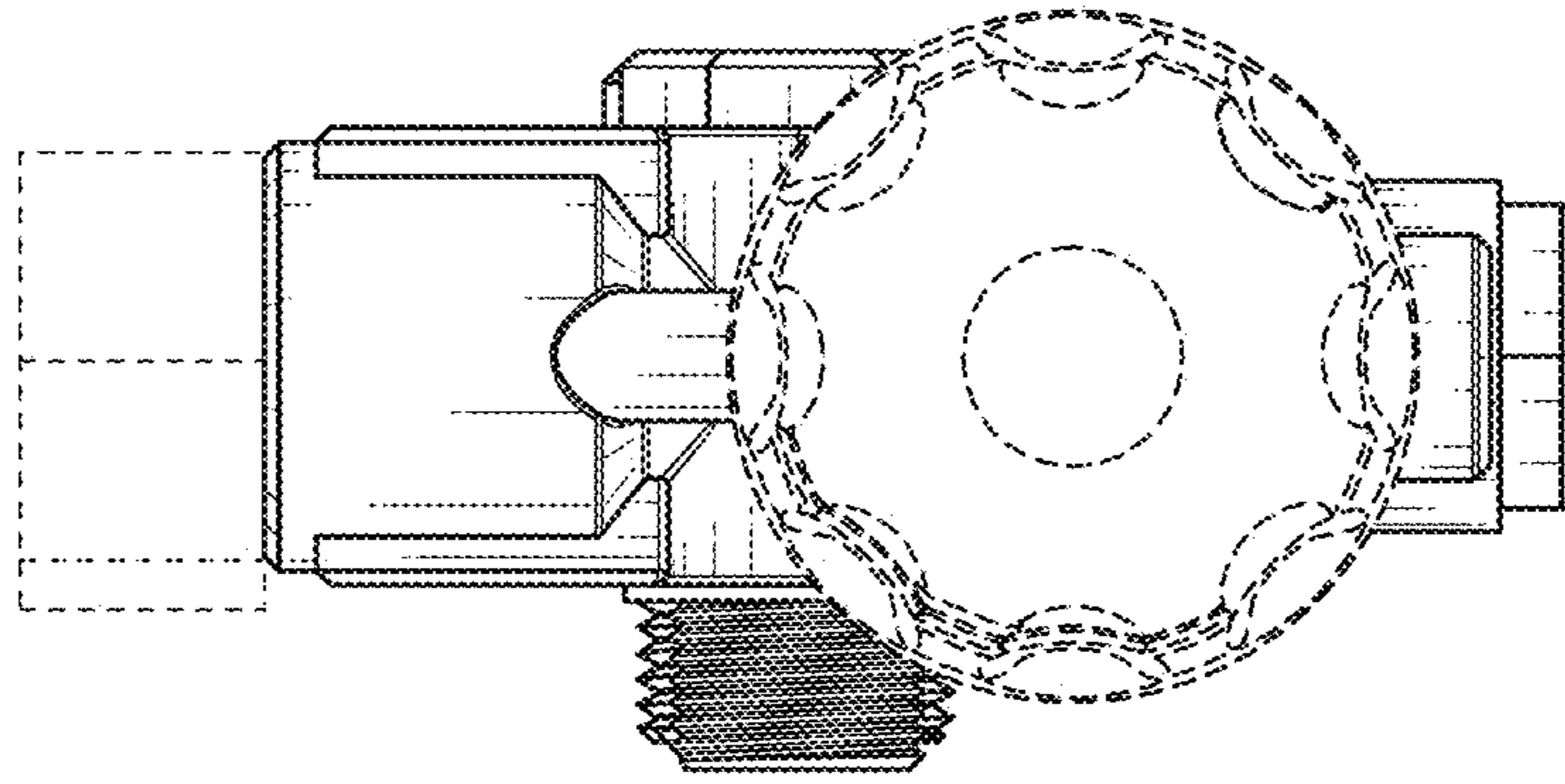


FIG. 11

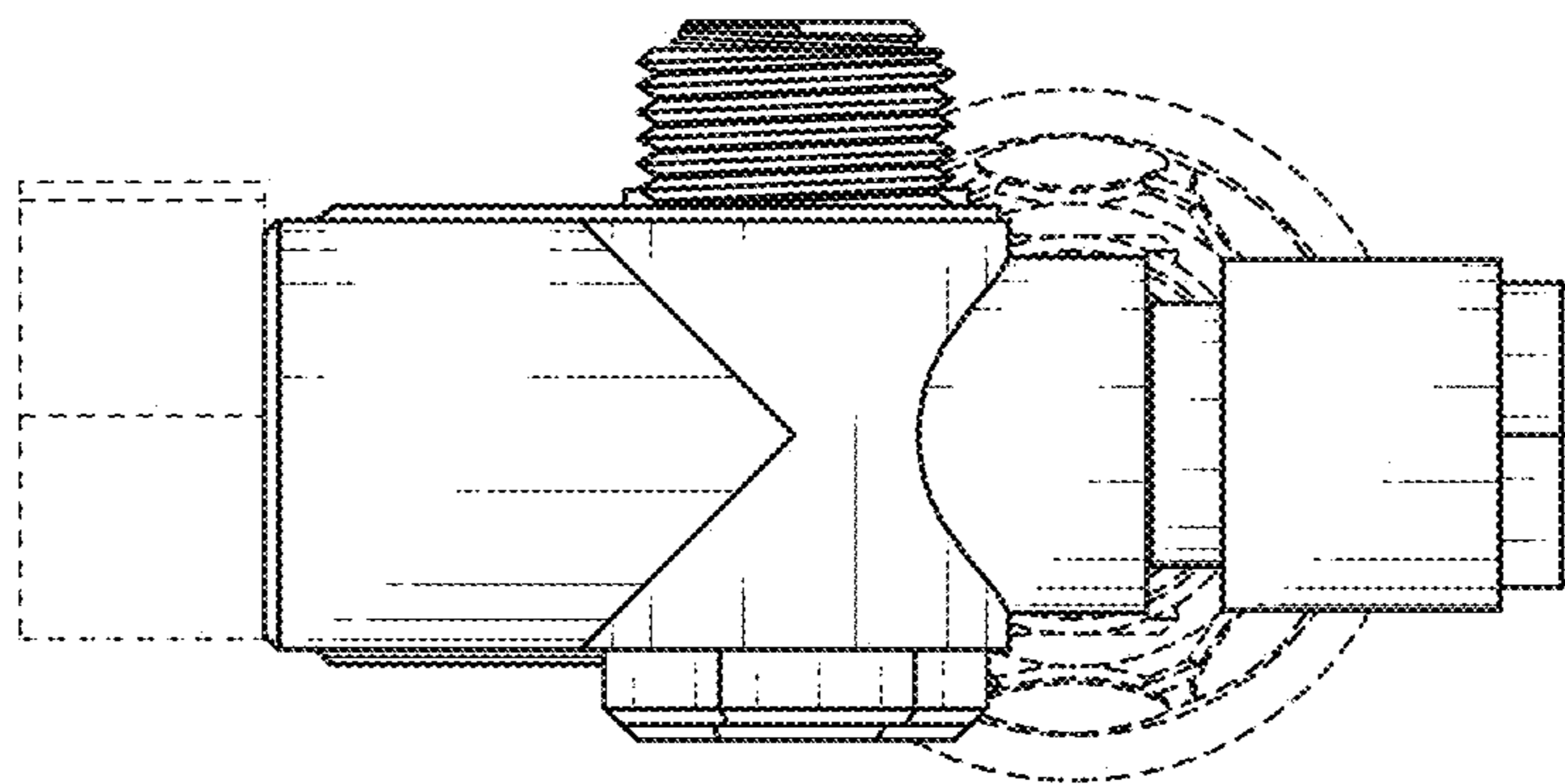


FIG. 12