



US00D984245S

(12) **United States Design Patent** (10) **Patent No.:** **US D984,245 S**  
**Chen** (45) **Date of Patent:** **\*\* Apr. 25, 2023**

(54) **SWAGELESS INVISIBLE TENSION SET**

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\* cited by examiner

(72) Inventor: **Mianlong Chen**, Xiamen (CN)(\*\*) Term: **15 Years**

Primary Examiner — Philip S Hyder

(21) Appl. No.: **29/786,842**

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(22) Filed: **Jun. 3, 2021**

(57) **CLAIM**

(51) LOC (14) Cl. ..... **08-08**

The ornamental design for a set of swageless invisible tension, as shown and described.

(52) U.S. Cl.

USPC ..... **D8/356**

(58) **Field of Classification Search**

USPC ..... D8/354, 355, 356, 382, 387, 44  
CPC ..... D07B 9/00; F16G 11/105; F16G 11/106;  
F16G 11/025; F16G 11/04; F16B 2/065;  
F16B 2/14

See application file for complete search history.

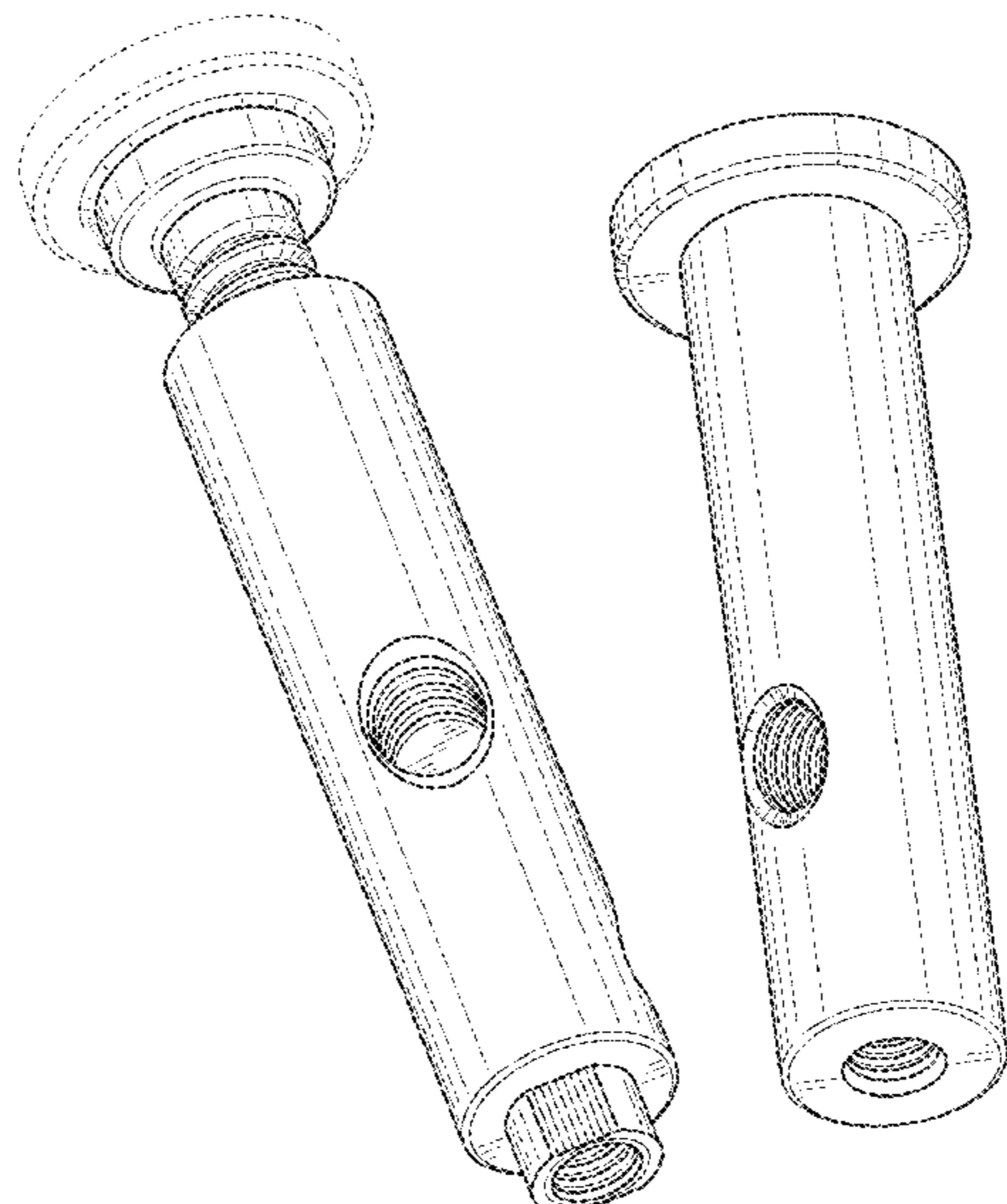
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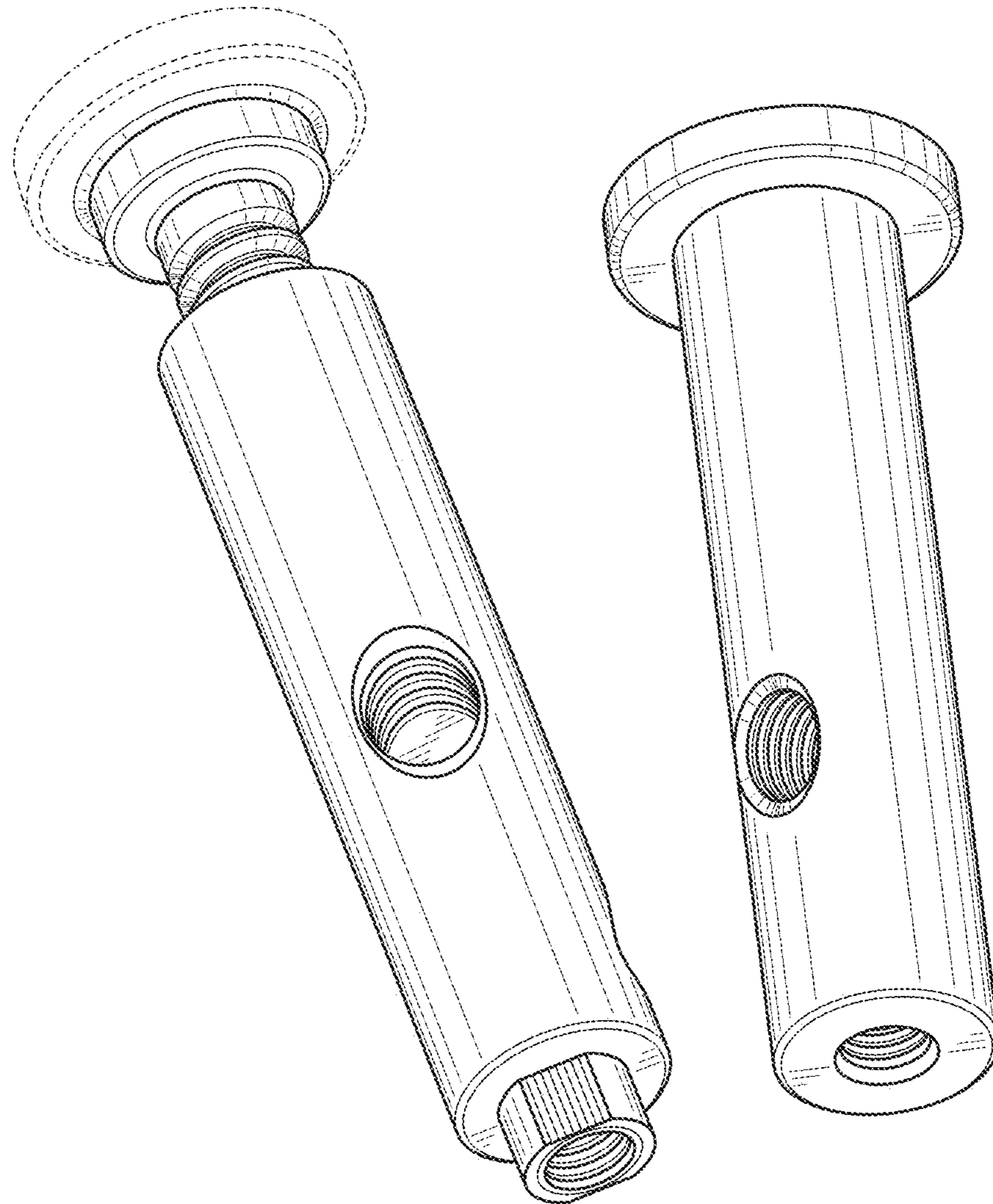
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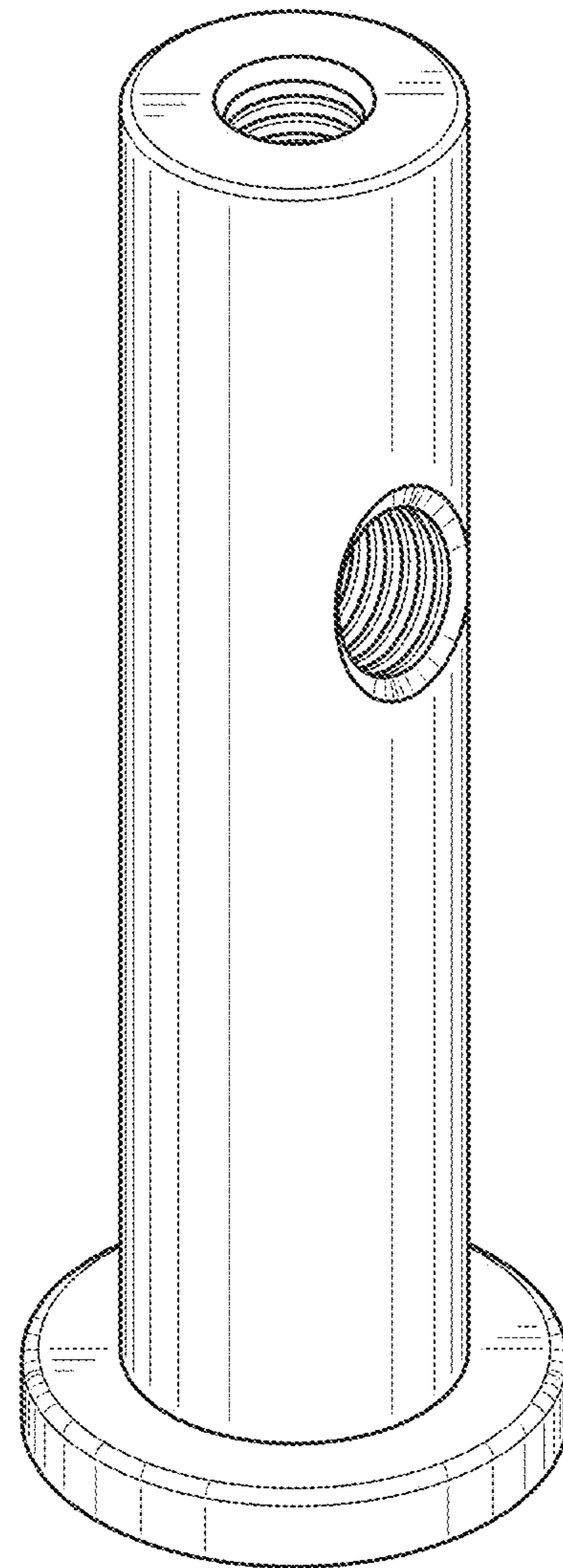
FIG. 1 is a perspective view of a set of swageless invisible tension showing my new design;  
FIG. 2 is a perspective view of a fixing part of the set of swageless invisible tension;  
FIG. 3 is a front view thereof;  
FIG. 4 is a rear view thereof;  
FIG. 5 is a right side view thereof;  
FIG. 6 is a left side view thereof;  
FIG. 7 is a top view thereof, a bottom view being flat and devoid of surface ornamentation;  
FIG. 8 is a perspective view of a tensioning part of the set of swageless invisible tension;  
FIG. 9 is a rear view thereof;  
FIG. 10 is a front view thereof;  
FIG. 11 is a right side view thereof;  
FIG. 12 is a left side view thereof;  
FIG. 13 is a top view thereof; and,  
FIG. 14 is a bottom view thereof.  
The broken lines depict portions of the set of swageless invisible tension in which the design is embodied that form no part of the claimed design.

**1 Claim, 14 Drawing Sheets**

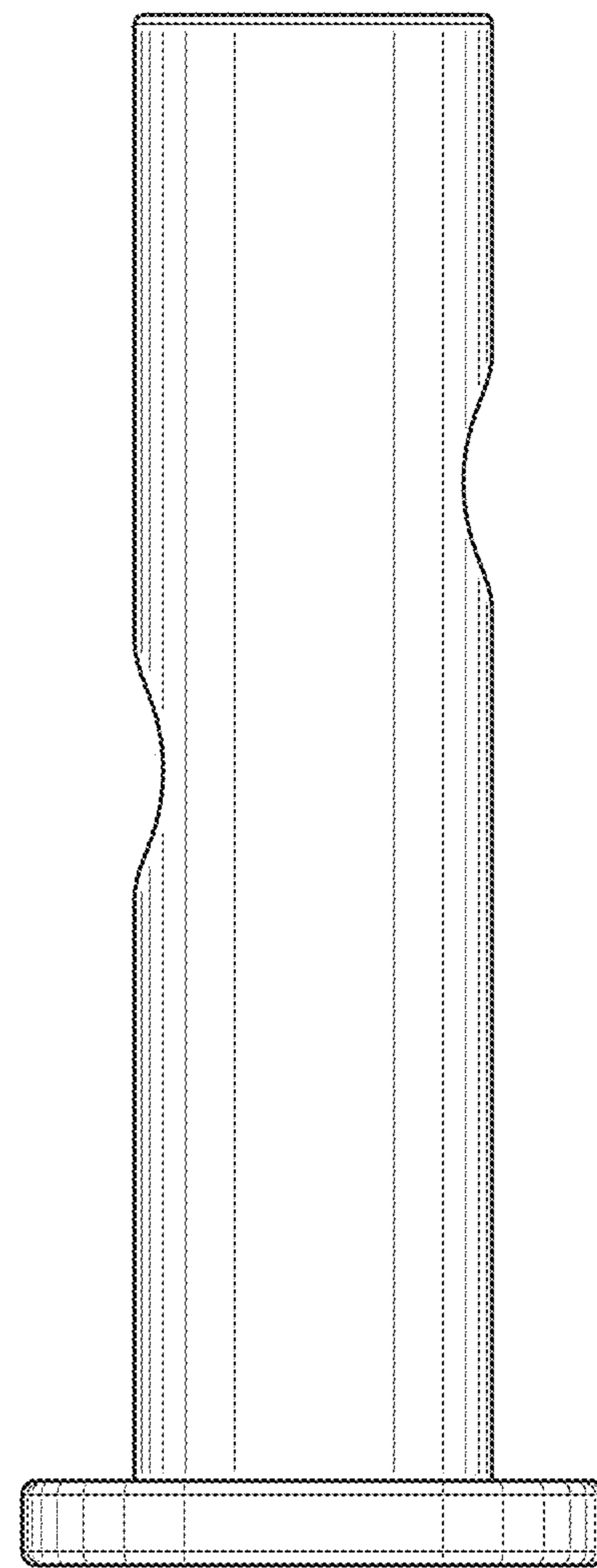




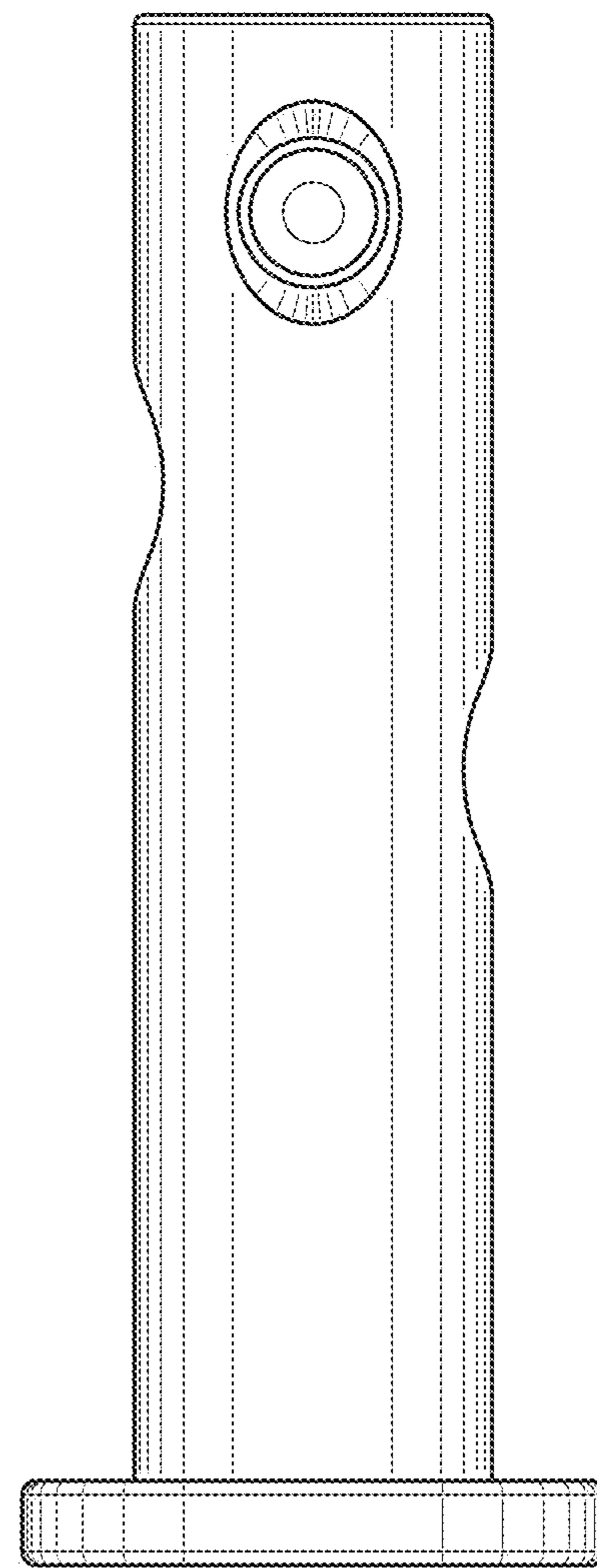
**Fig. 1**



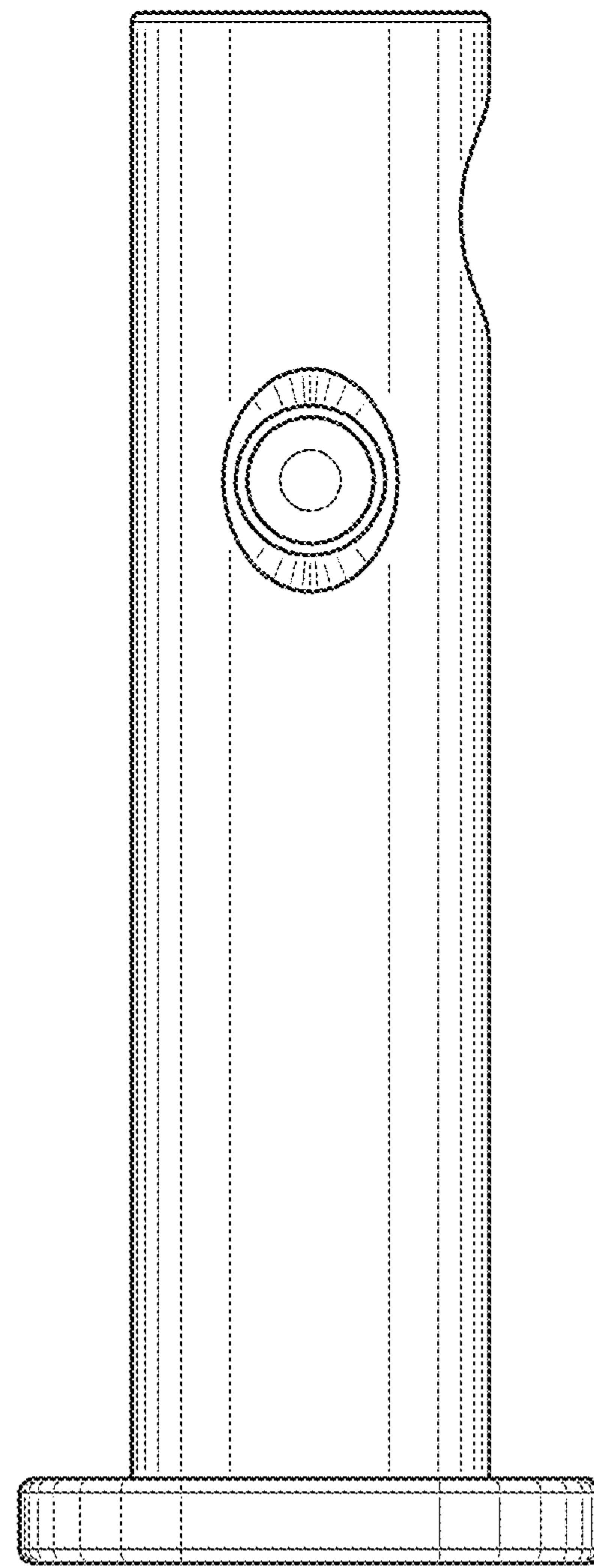
**Fig. 2**



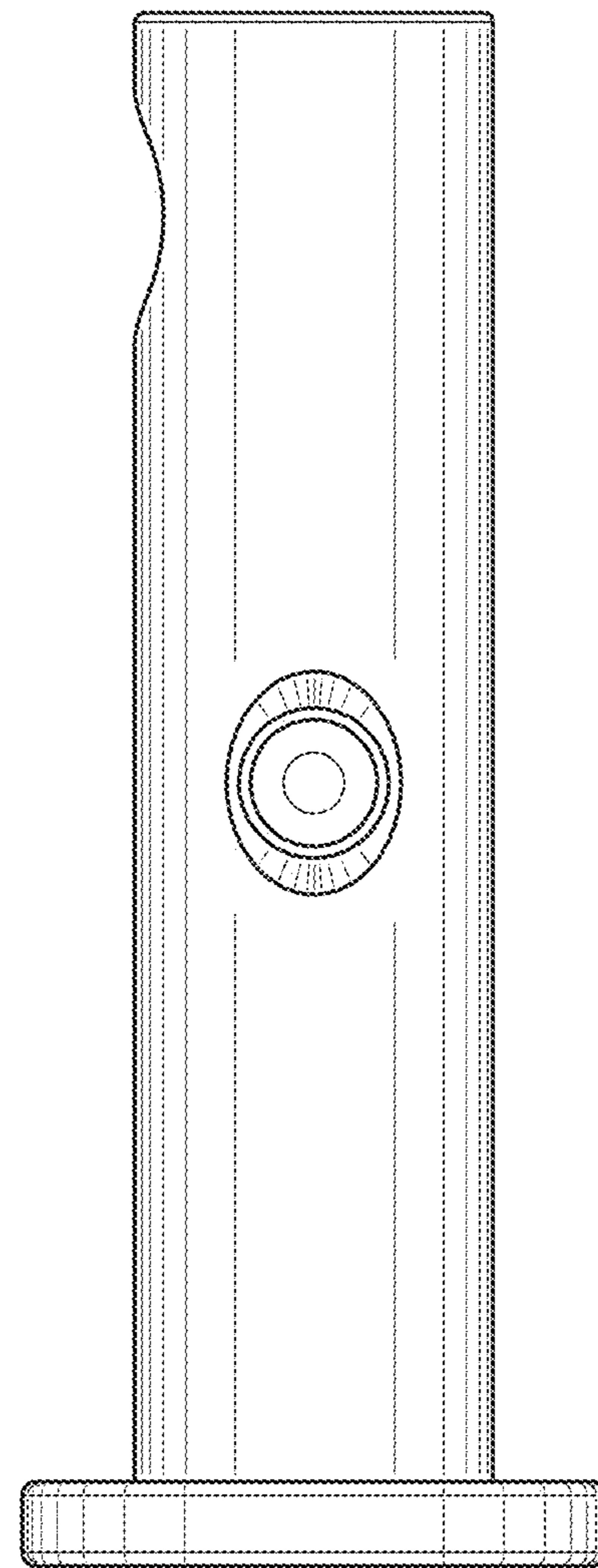
**Fig. 3**



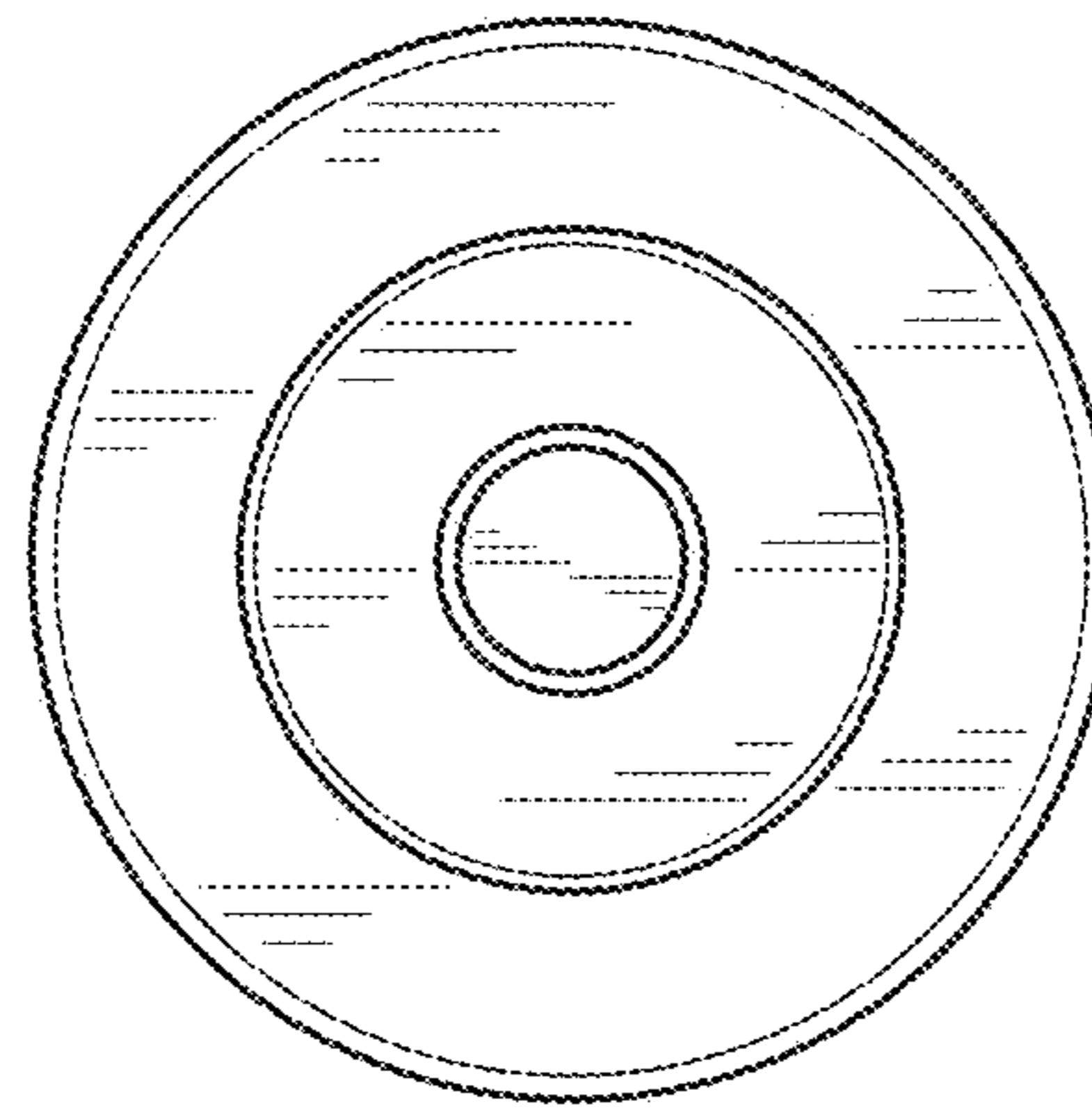
**Fig. 4**



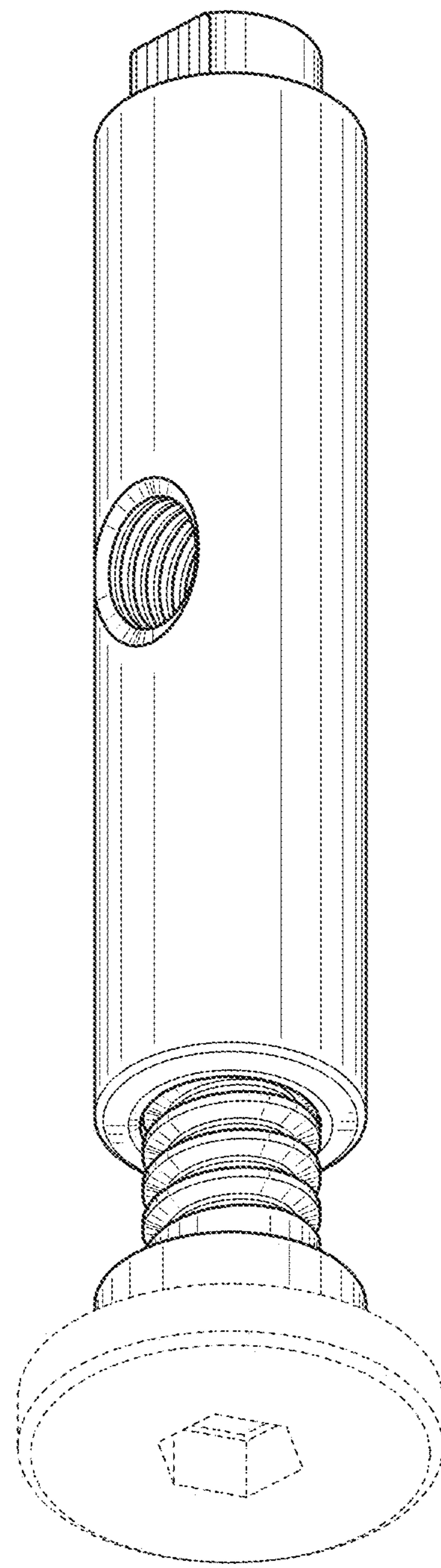
**Fig. 5**



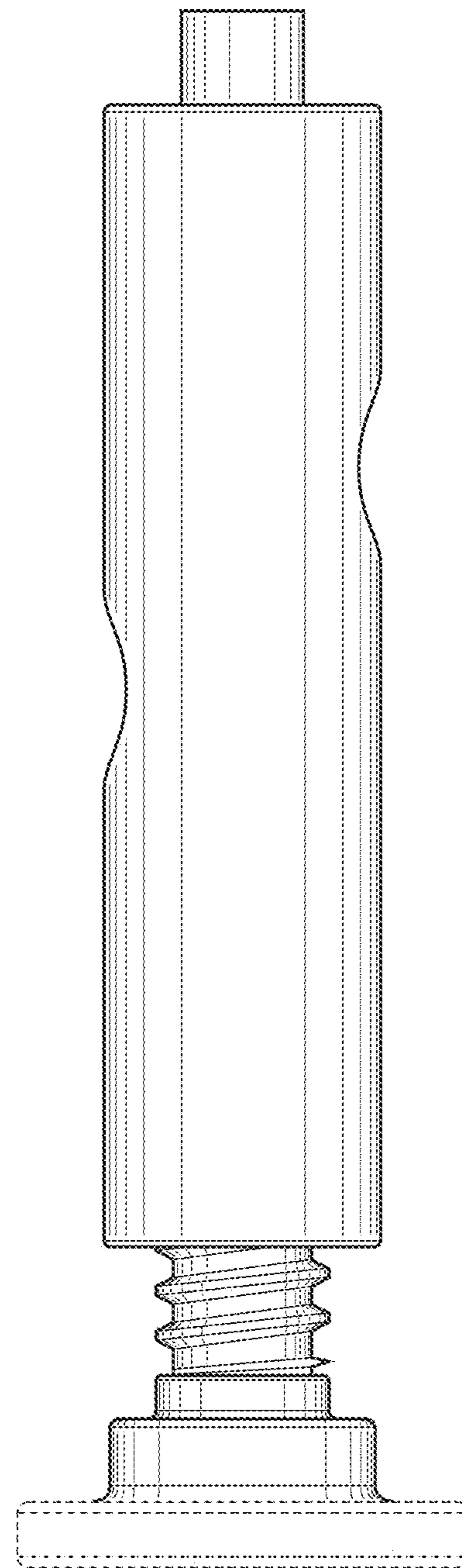
**Fig. 6**



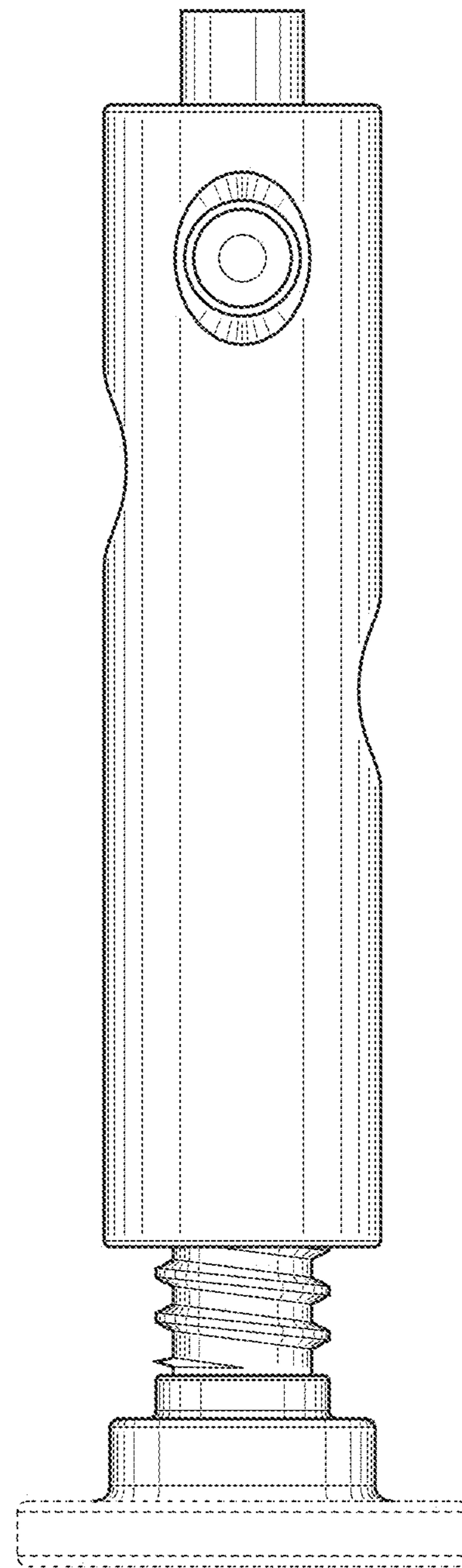
**Fig. 7**



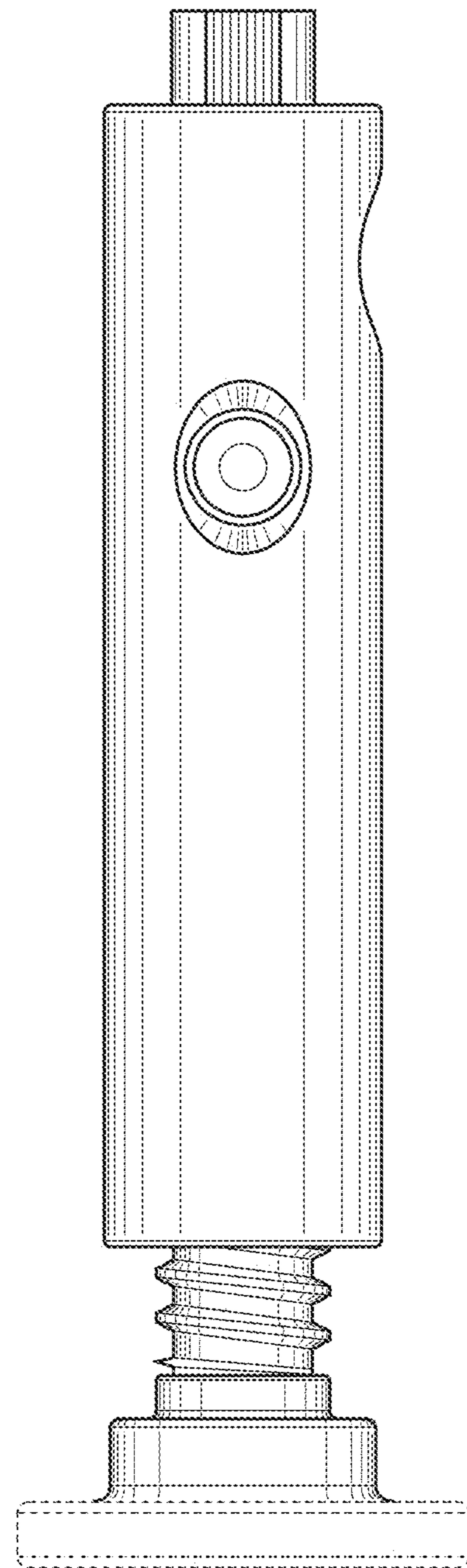
**Fig. 8**



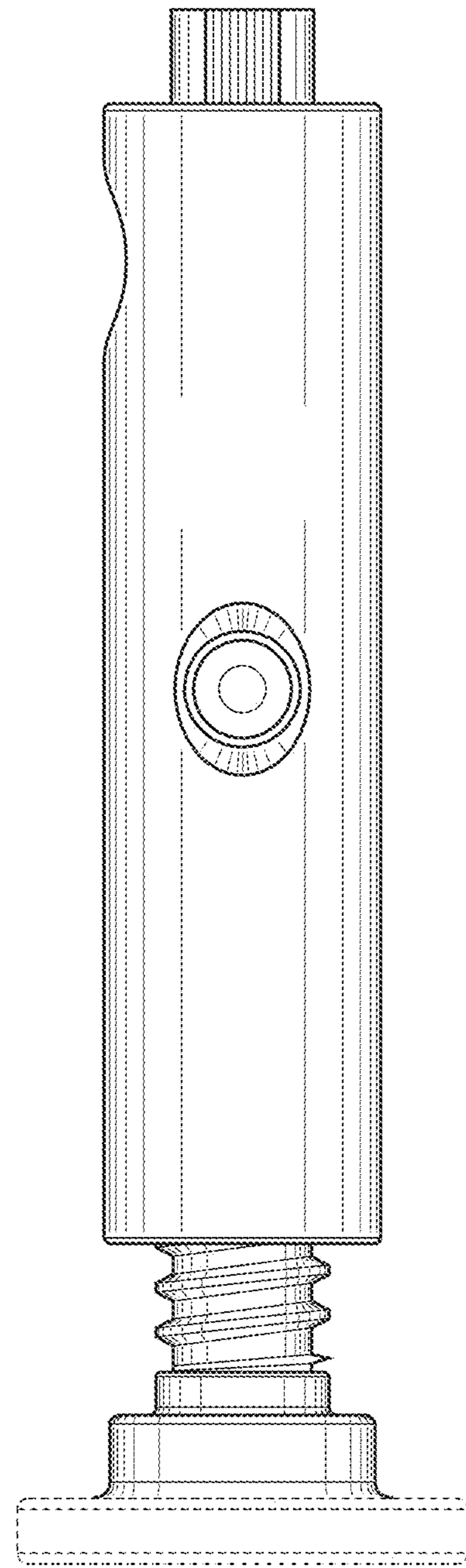
**Fig. 9**



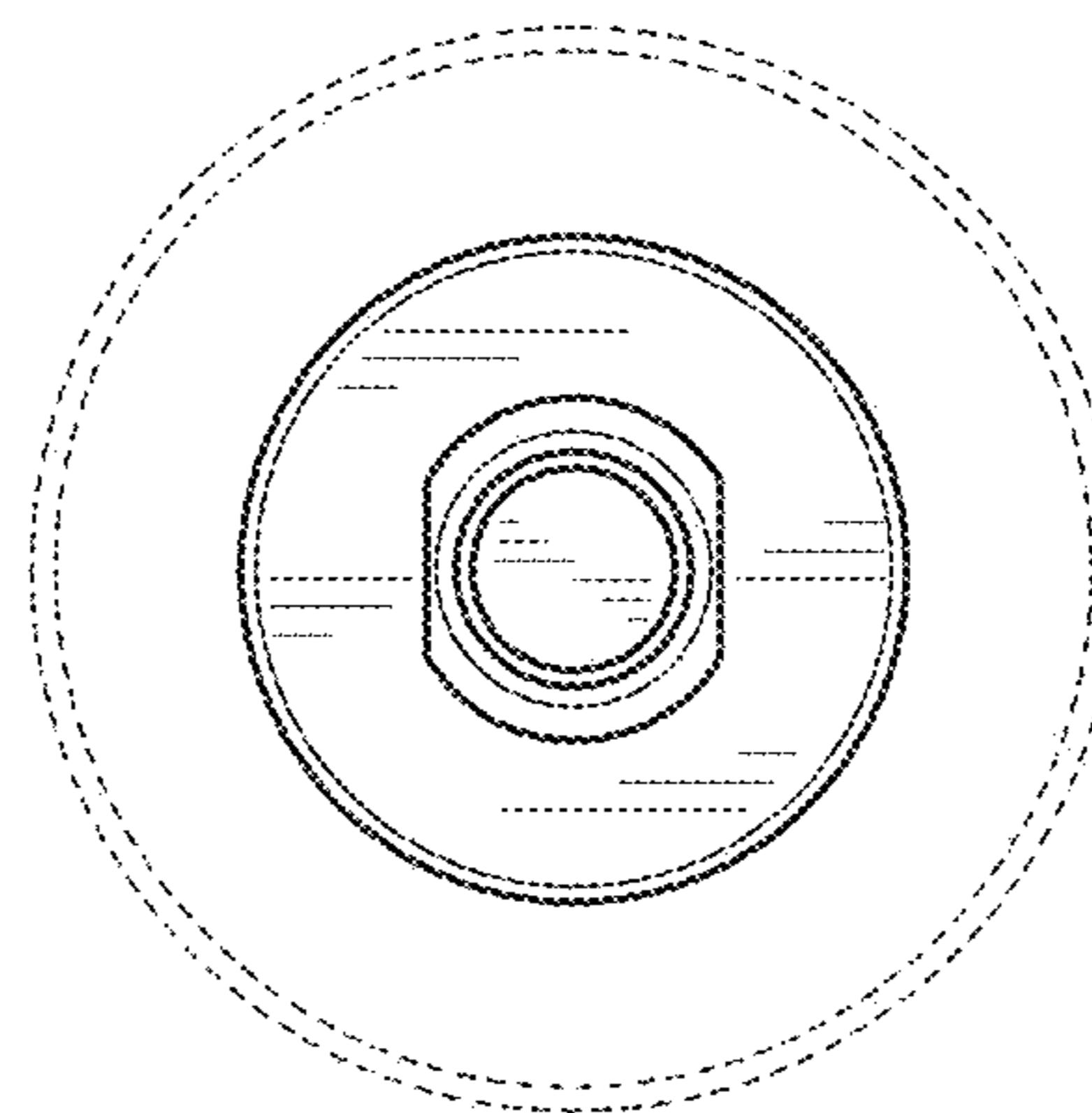
**Fig. 10**



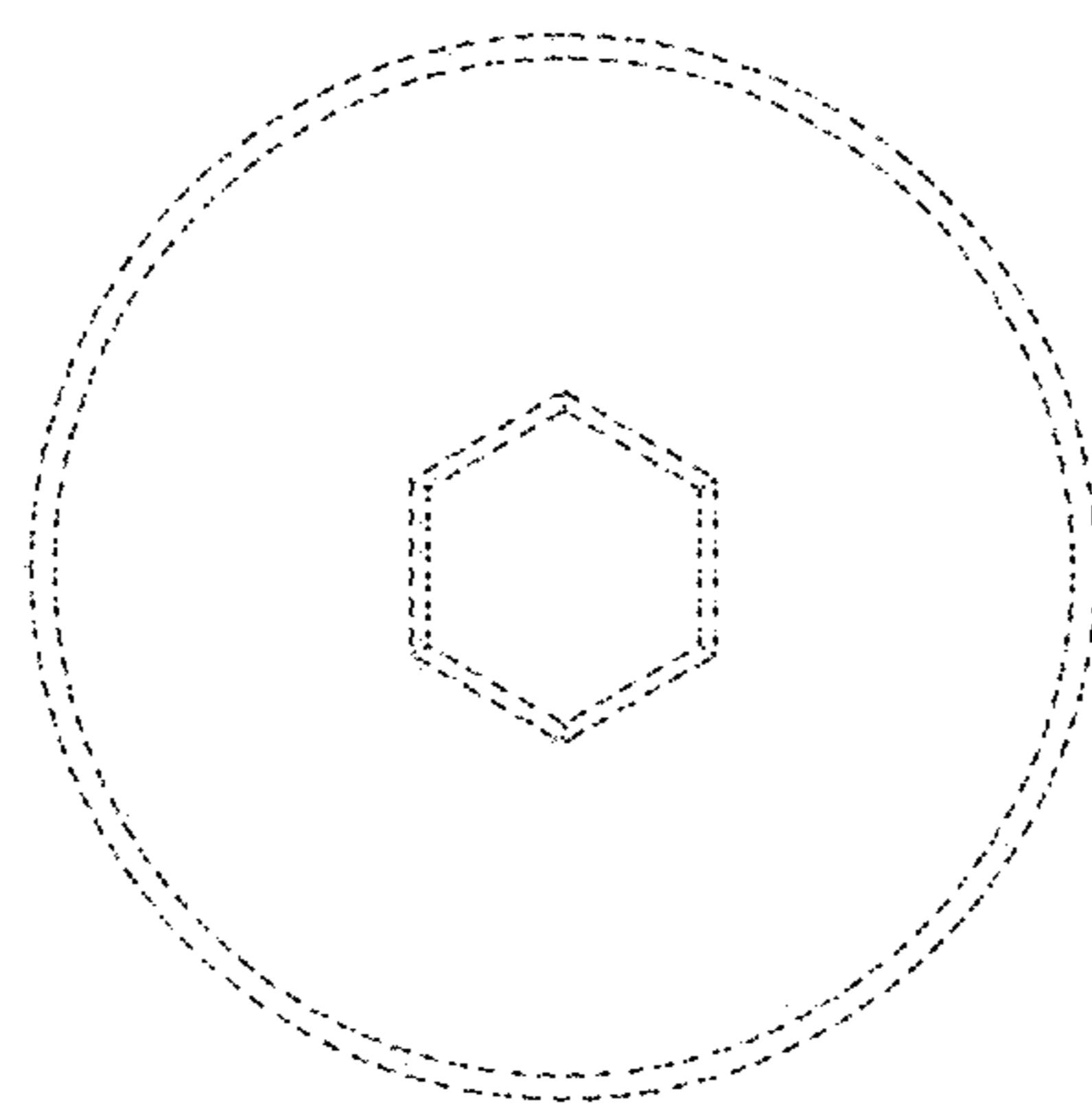
**Fig. 11**



**Fig. 12**



**Fig. 13**



**Fig. 14**