



US00D755619S

(12) **United States Design Patent**  
**Iwasaki**

(10) **Patent No.:** **US D755,619 S**  
(45) **Date of Patent:** **\*\* May 10, 2016**

- (54) **BALL SCREW**
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Kawasaki-shi, Kanagawa (JP)
- (\*\*) Term: **14 Years**
- (21) Appl. No.: **29/516,225**
- (22) Filed: **Jan. 30, 2015**
- (51) **LOC (10) Cl.** ..... **08-08**
- (52) **U.S. Cl.**  
USPC ..... **D8/387**
- (58) **Field of Classification Search**  
USPC ..... D8/387, 388, 391, 398, 499  
CPC ..... F16H 25/2285; F16H 25/2223; F16H  
25/2214; F16H 25/2247; F16H 2025/2271;  
Y10T 74/19772; Y10T 74/19744; Y10T  
74/19749; Y10T 74/19753; Y10T 74/19758;  
Y10T 74/19763  
See application file for complete search history.

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(57) **CLAIM**

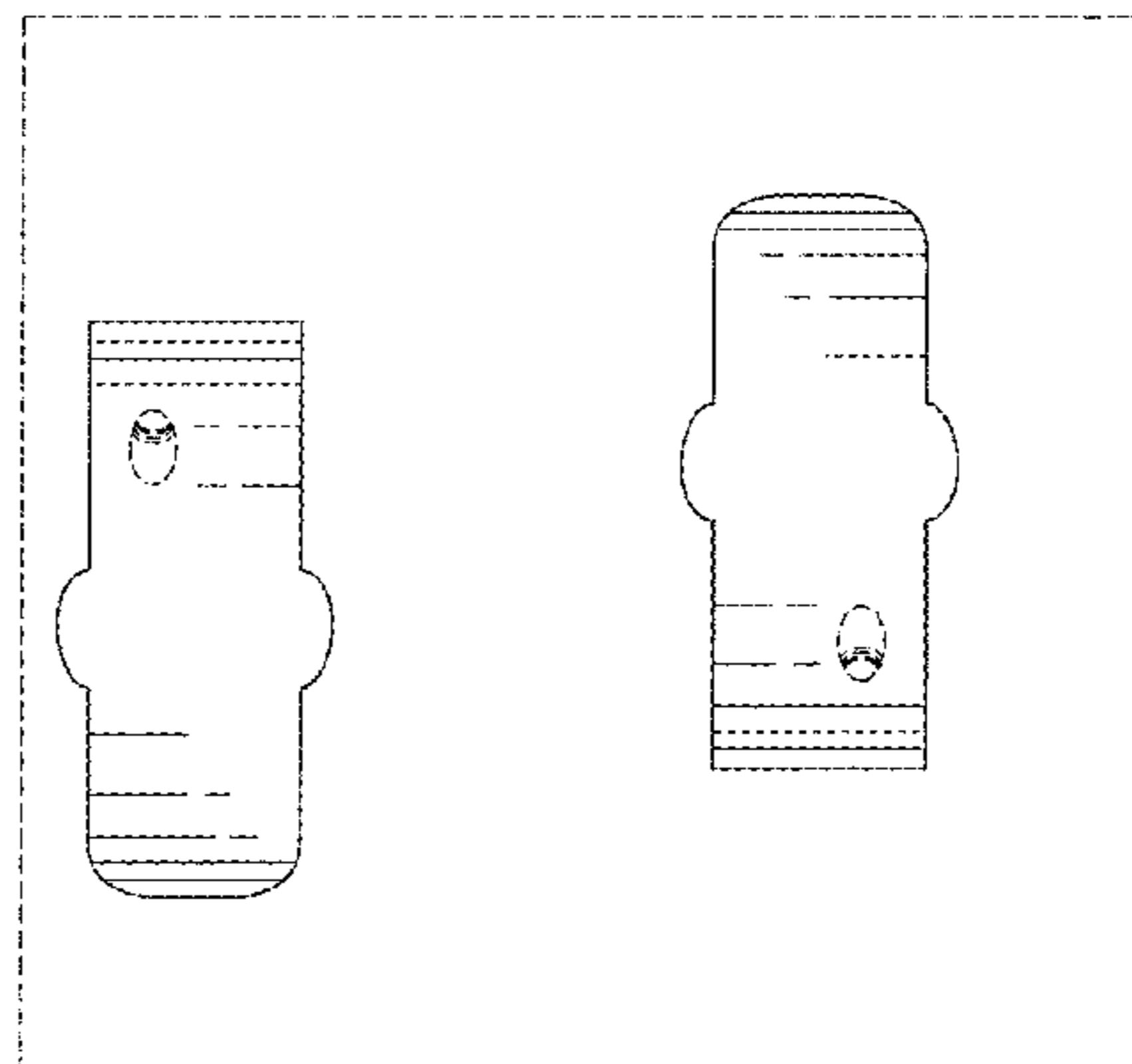
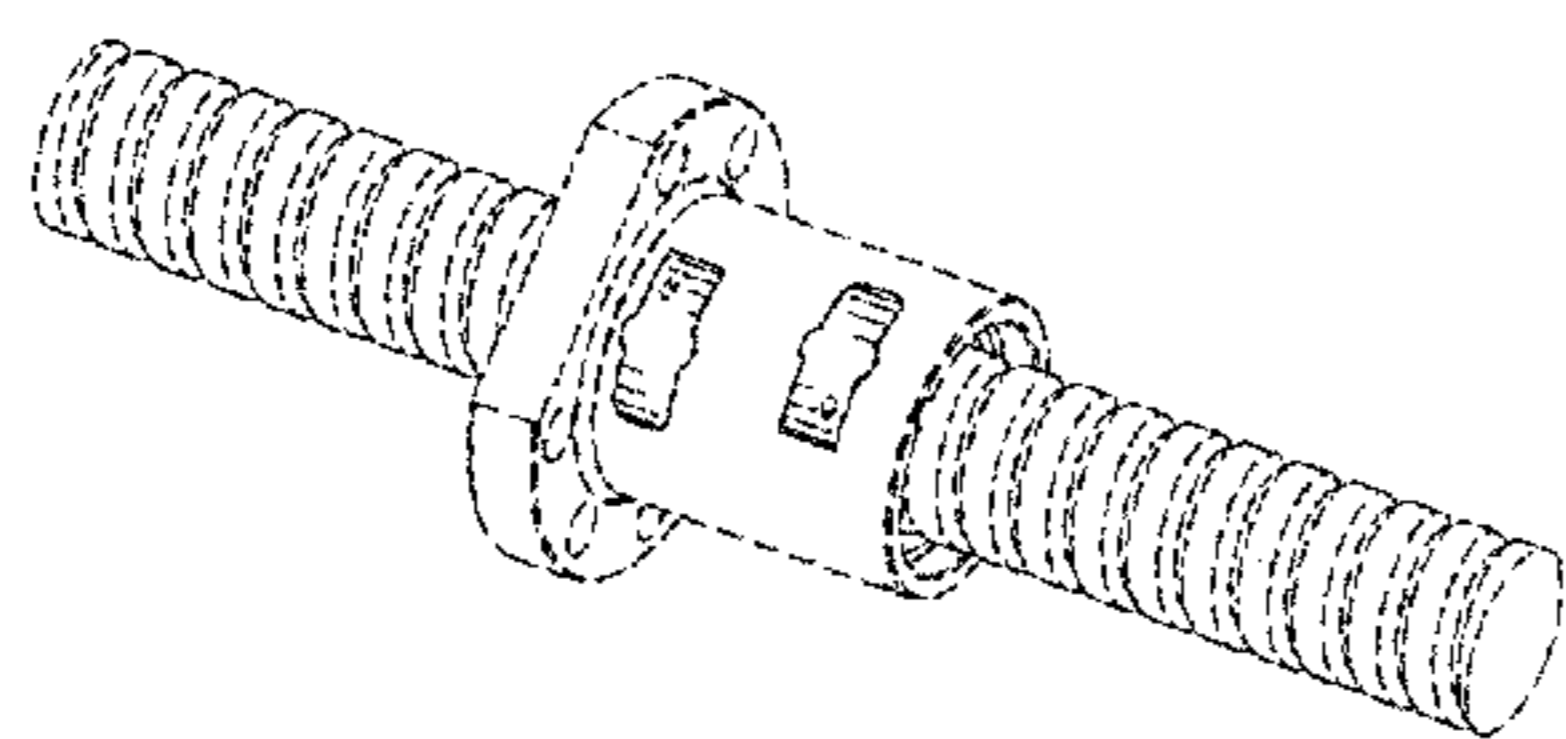
The ornamental design for a ball screw, as shown and described.

**DESCRIPTION**

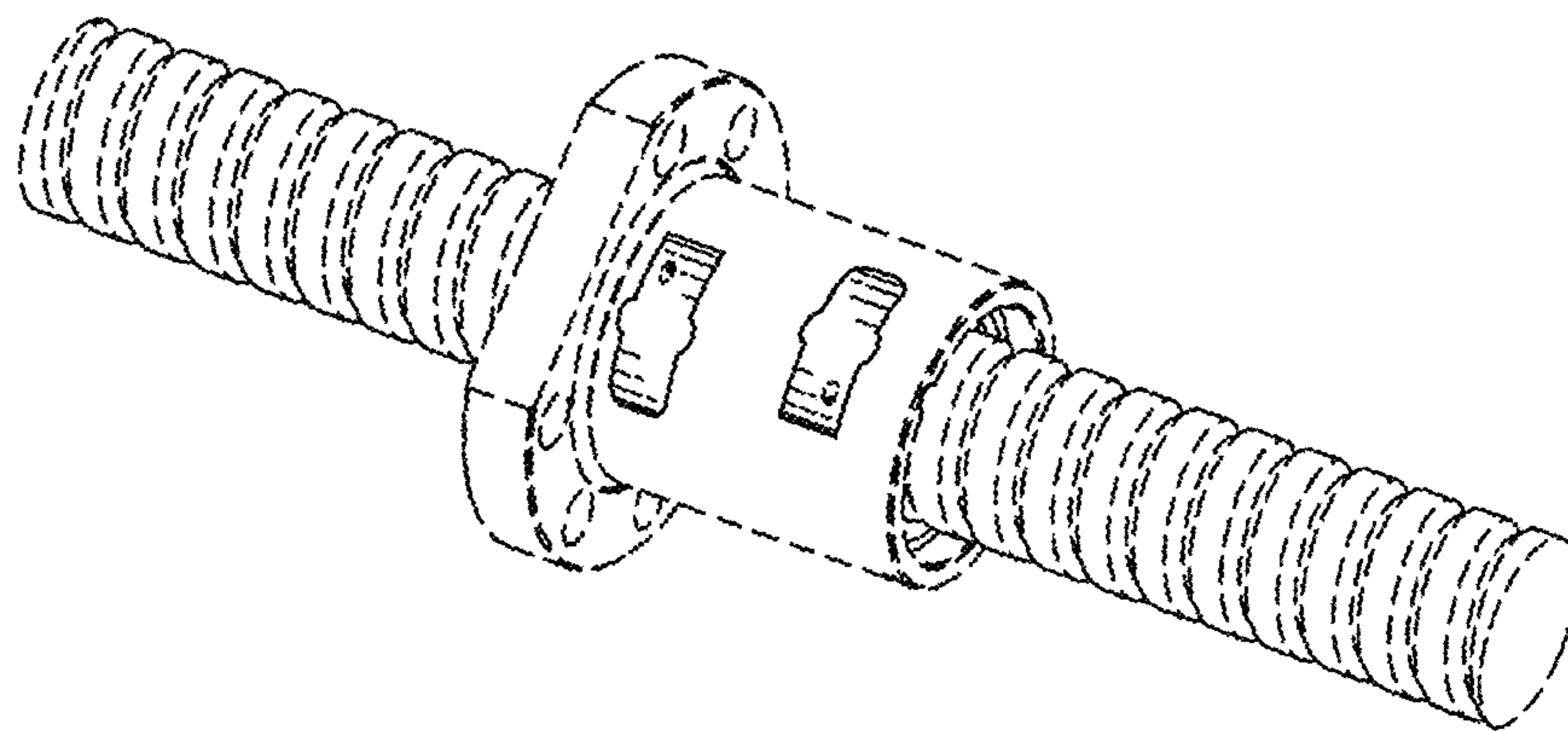
FIG. 1 is a front and right side perspective view of a ball screw;  
 FIG. 2 is a front view thereof;  
 FIG. 3 is a back view thereof;  
 FIG. 4 is a left side view thereof;  
 FIG. 5 is a right side view thereof;  
 FIG. 6 is a top view thereof;  
 FIG. 7 is a bottom view thereof;  
 FIG. 8 is an enlarged view taken along line 8-8 in FIG. 2; and,  
 FIG. 9 is an enlarged schematic cross-sectional view thereof taken along line 9-9 of FIG. 2.

The broken lines in the drawing represent the environment of the claimed design and form no part thereof.

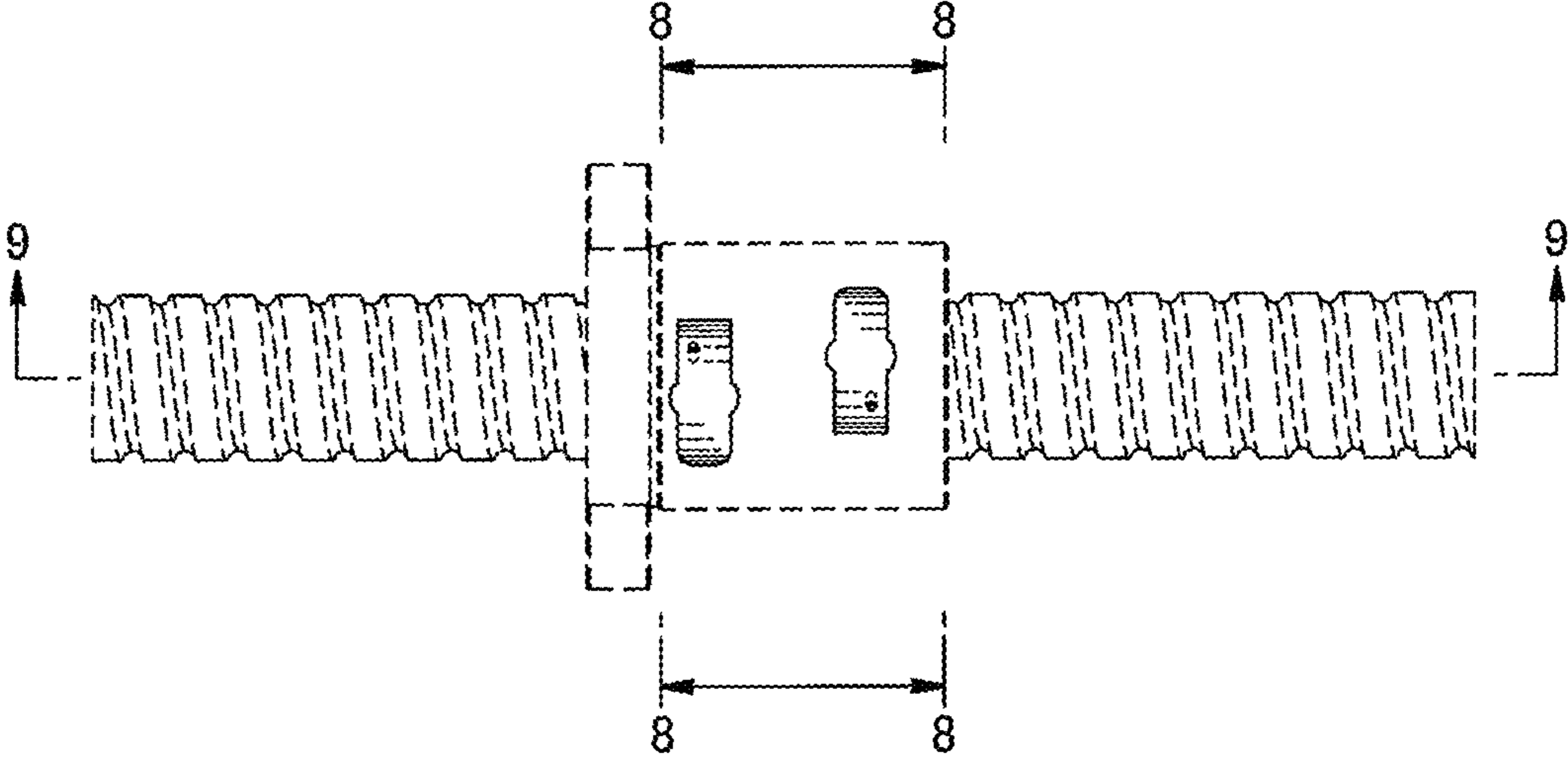
**1 Claim, 9 Drawing Sheets**



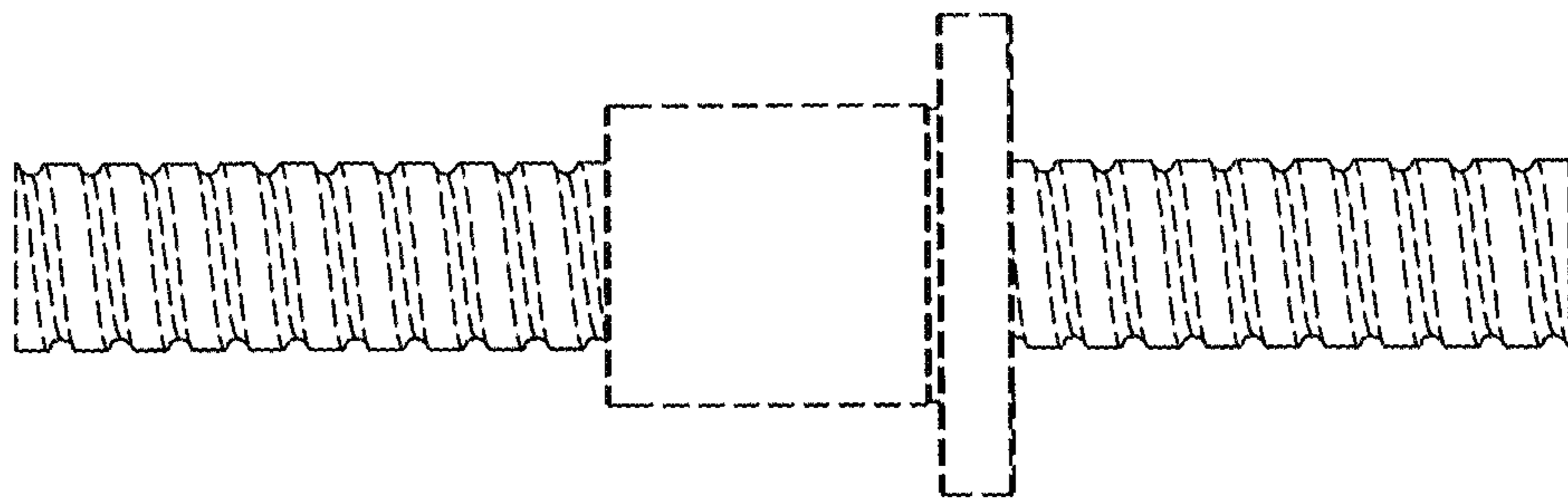
**Fig. 1**



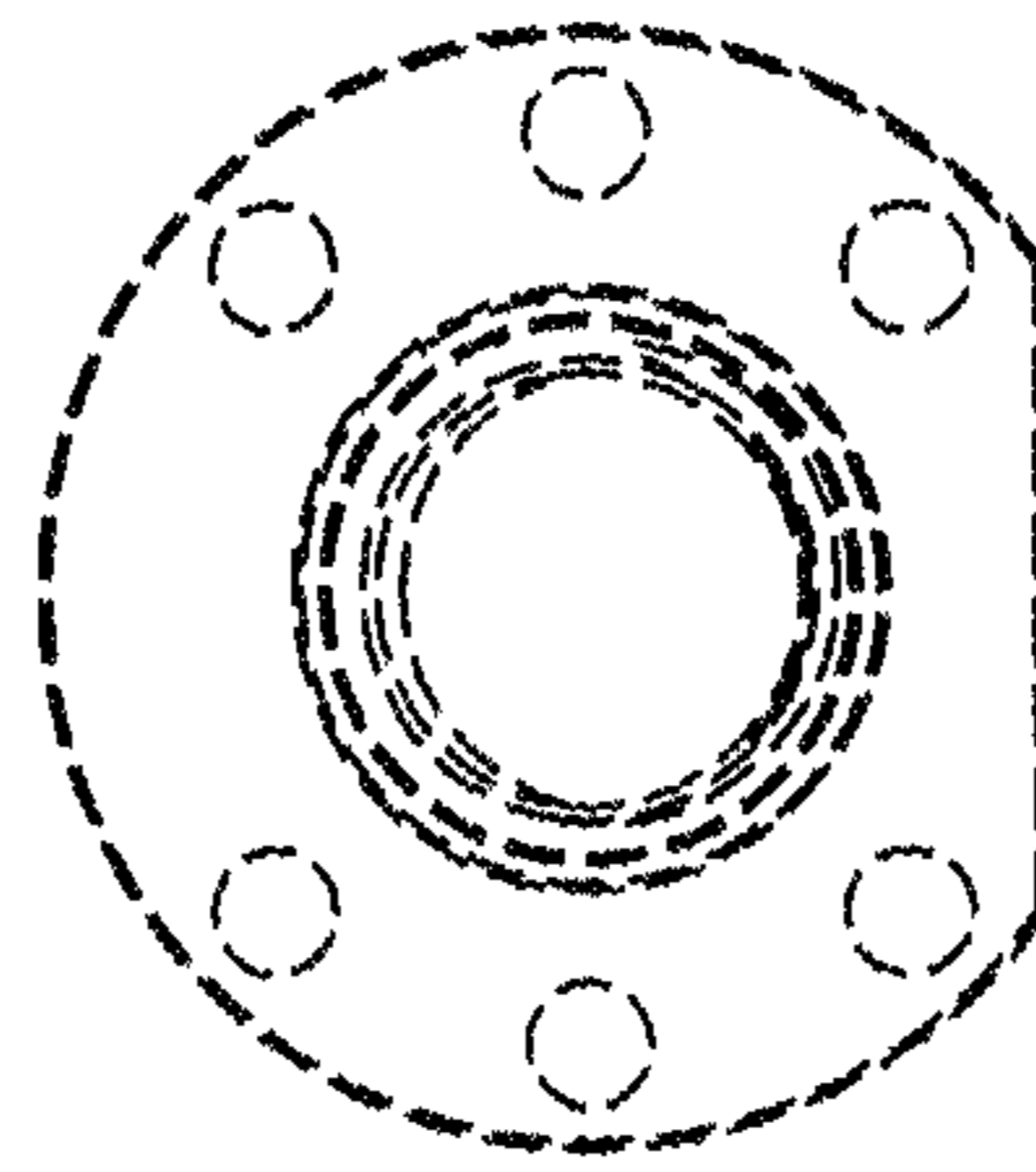
**Fig.2**



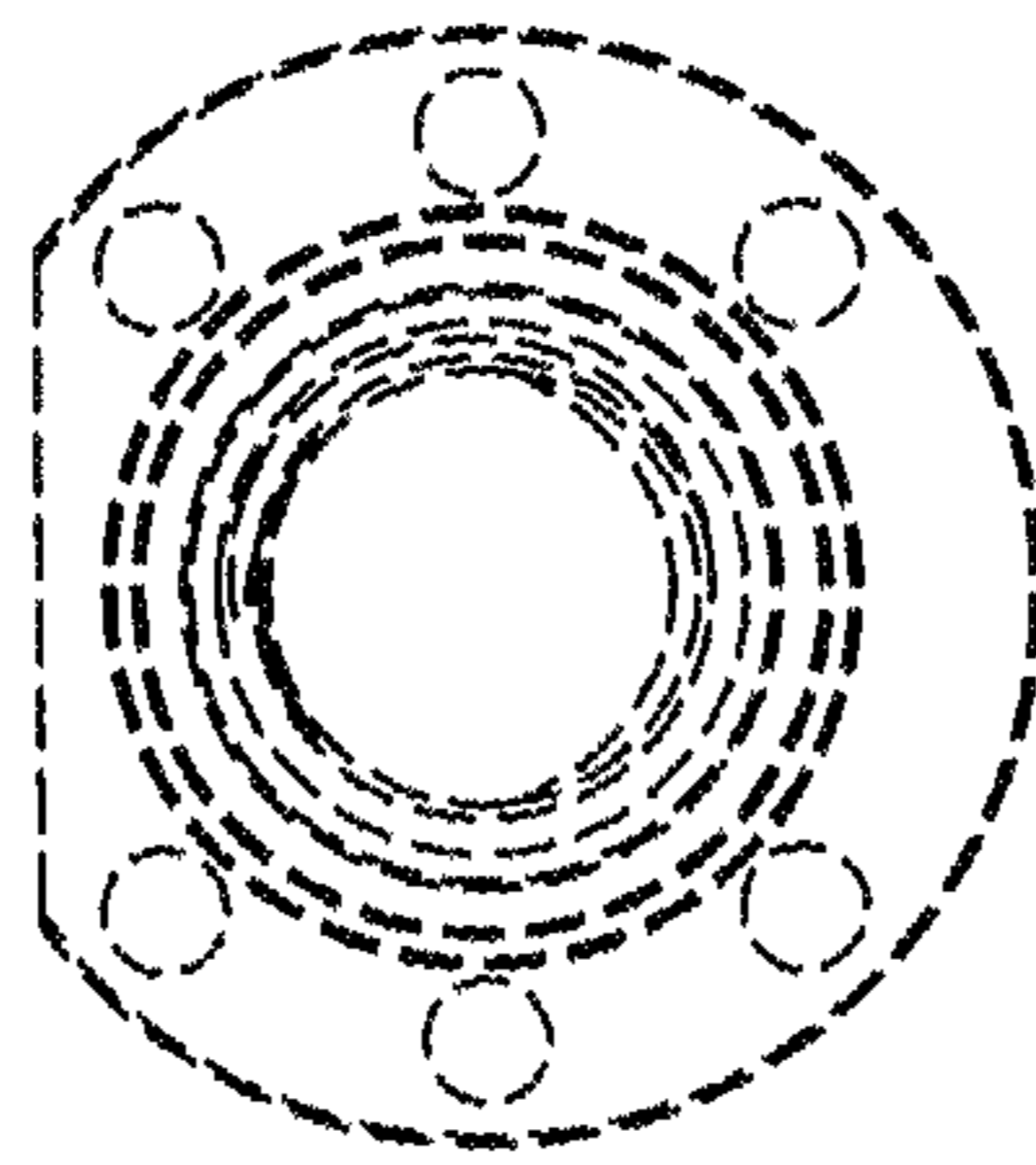
***Fig.3***



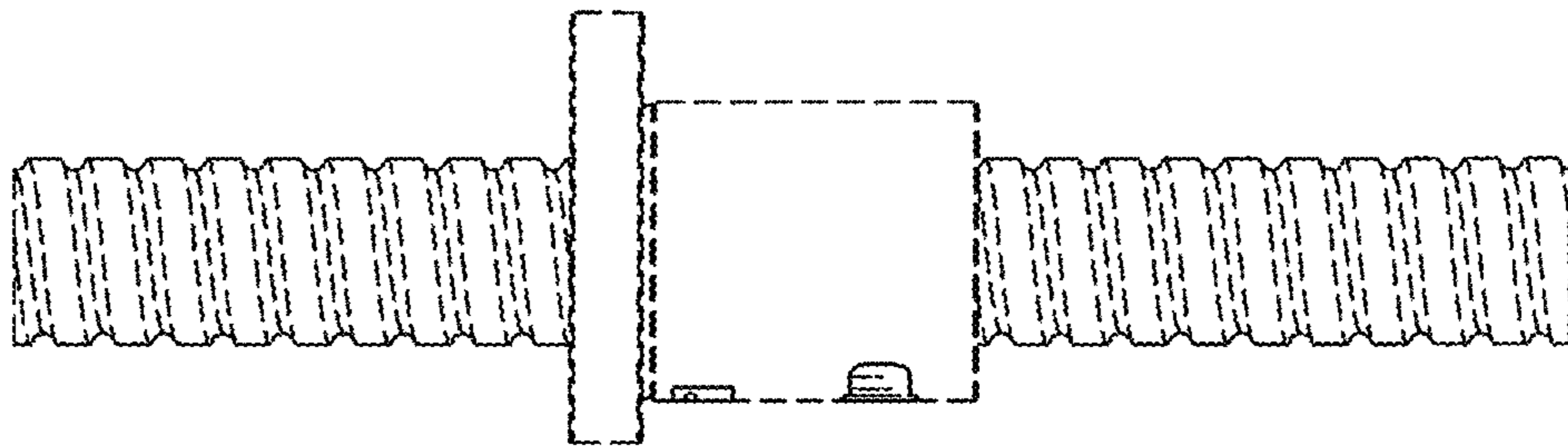
***Fig.4***



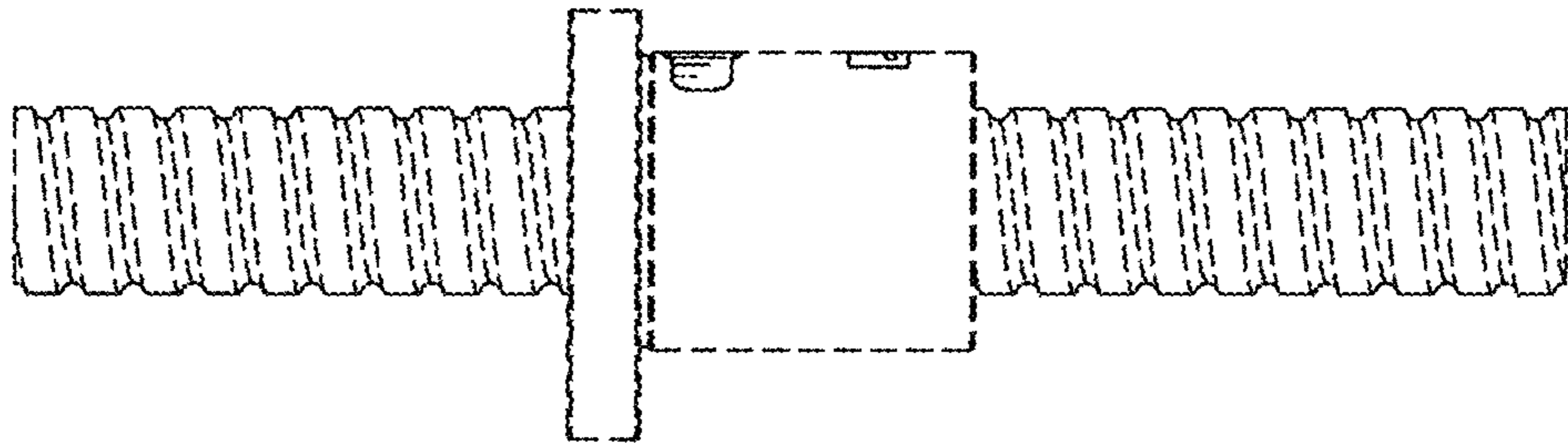
***Fig.5***



**Fig.6**



**Fig.7**





**Fig.8**

