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

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(45) **Date of Patent:** **\*\* Aug. 23, 2022**

(54) **MANUAL PIN-OFF ASSEMBLY**

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(US)

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

(21) Appl. No.: **29/706,477**

(22) Filed: **Sep. 20, 2019**

(51) **LOC (13) Cl.** ..... **08-08**

(52) **U.S. Cl.**

USPC ..... **D8/382**

(58) **Field of Classification Search**

USPC ..... D8/382-383, 394-395, 330-331, 339,  
D8/344

CPC ..... F16B 12/125; F16B 12/22; F16B 12/24;  
F16B 19/00; F16B 19/008; F16B  
2005/0678; F16B 21/086; F16B 2/22;  
F16B 5/0084; F16B 5/0607; F16B  
5/0657; E05B 73/00

See application file for complete search history.

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LLP

(57) **CLAIM**

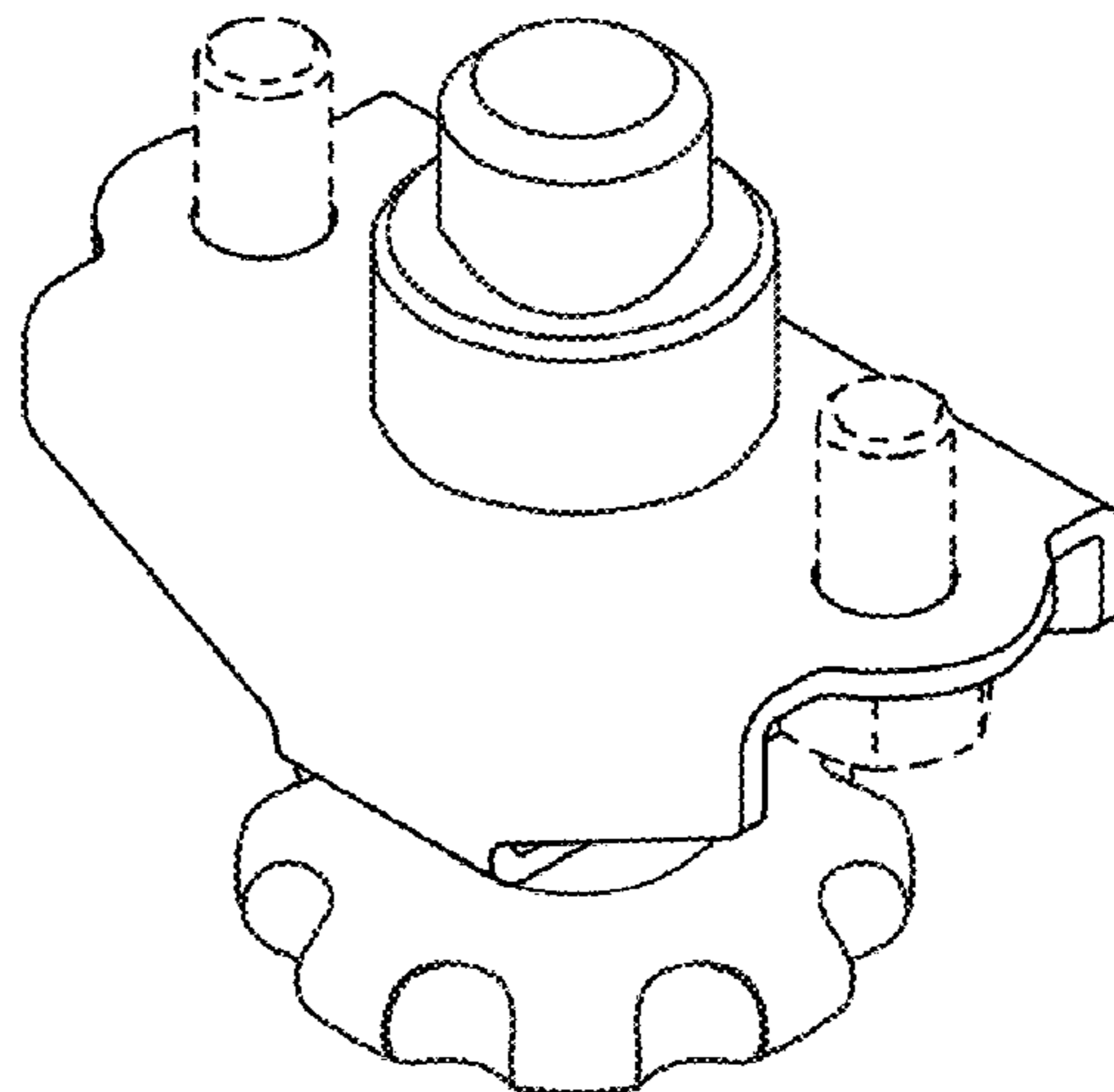
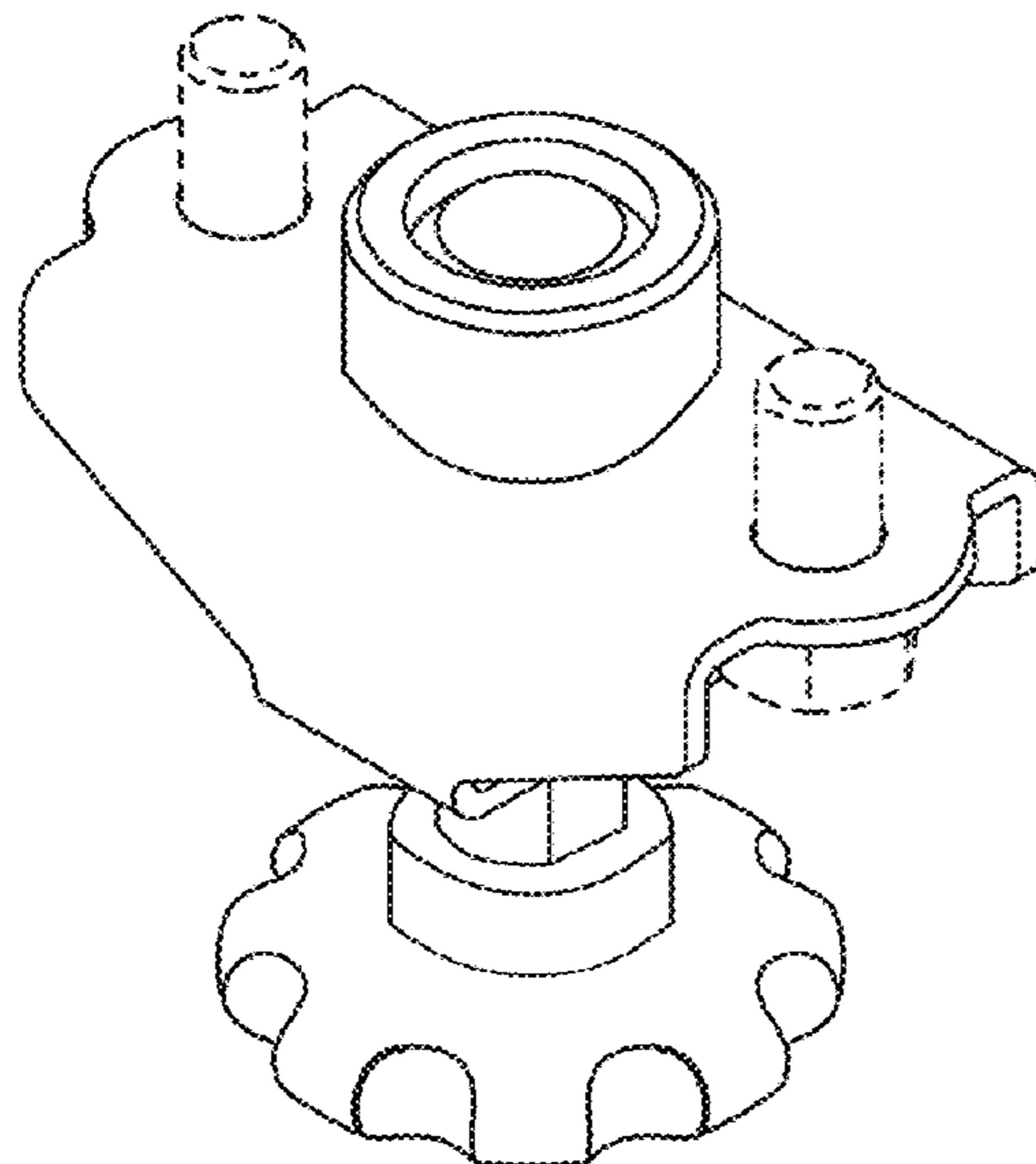
The ornamental design for a manual pin-off assembly, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a manual pin-off assembly, showing my new design;  
 FIG. 2 is a rear perspective view thereof;  
 FIG. 3 is a front view thereof;  
 FIG. 4 is a rear view thereof;  
 FIG. 5 is a side view thereof;  
 FIG. 6 is a side view thereof, opposite that of FIG. 5;  
 FIG. 7 is a top view thereof;  
 FIG. 8 is a bottom view thereof;  
 FIG. 9 is a front perspective view of the manual pin-off assembly of FIG. 1 shown in deployed mode;  
 FIG. 10 is a rear perspective view of the manual pin-off assembly of FIG. 9;  
 FIG. 11 is a front view thereof;  
 FIG. 12 is a rear view thereof;  
 FIG. 13 is a side view thereof;  
 FIG. 14 is a side view thereof, opposite that of FIG. 13;  
 FIG. 15 is a top view thereof; and,  
 FIG. 16 is a bottom view thereof.

The broken lines depict unclaimed parts of the manual pin-off assembly, and thus form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



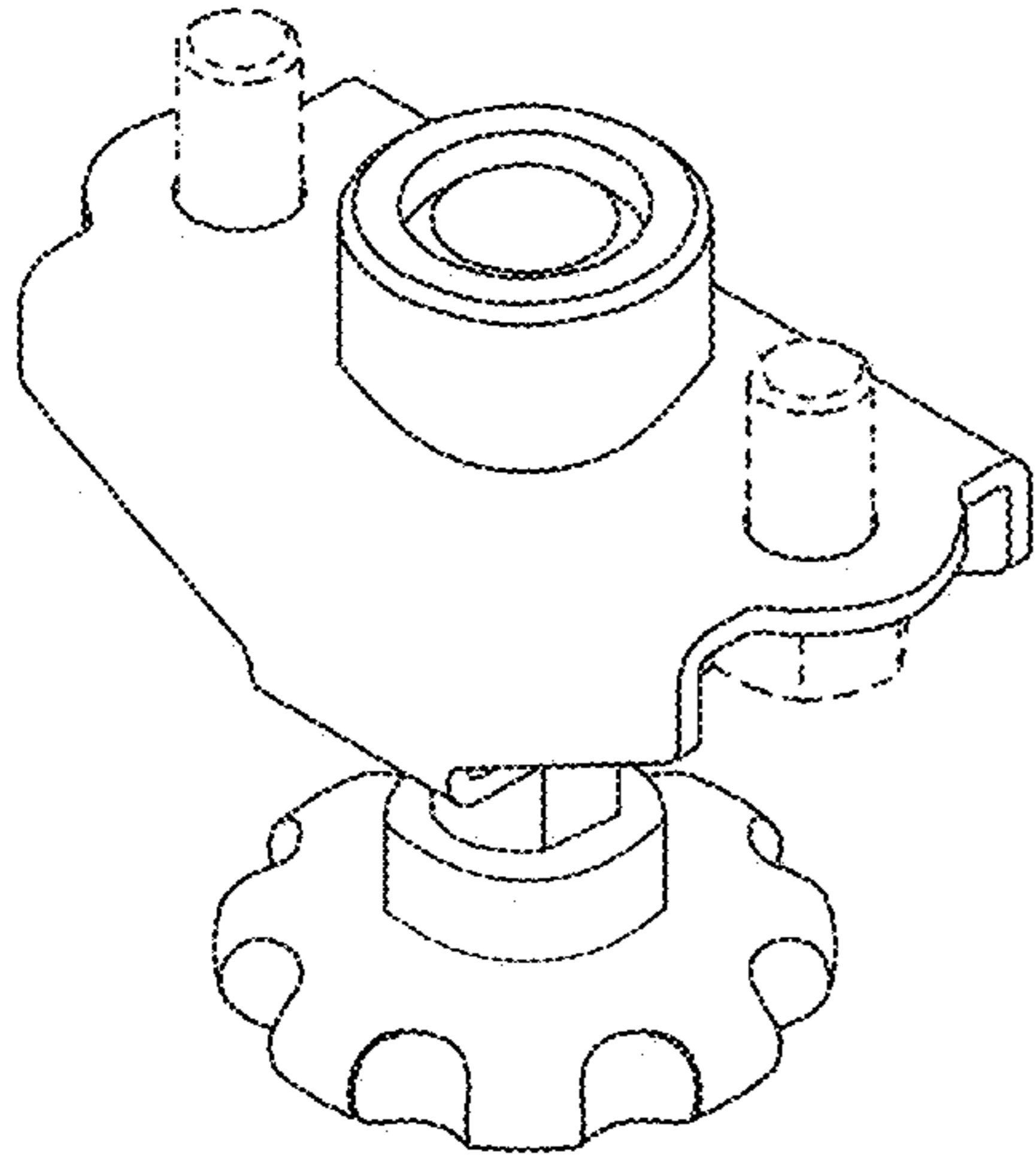
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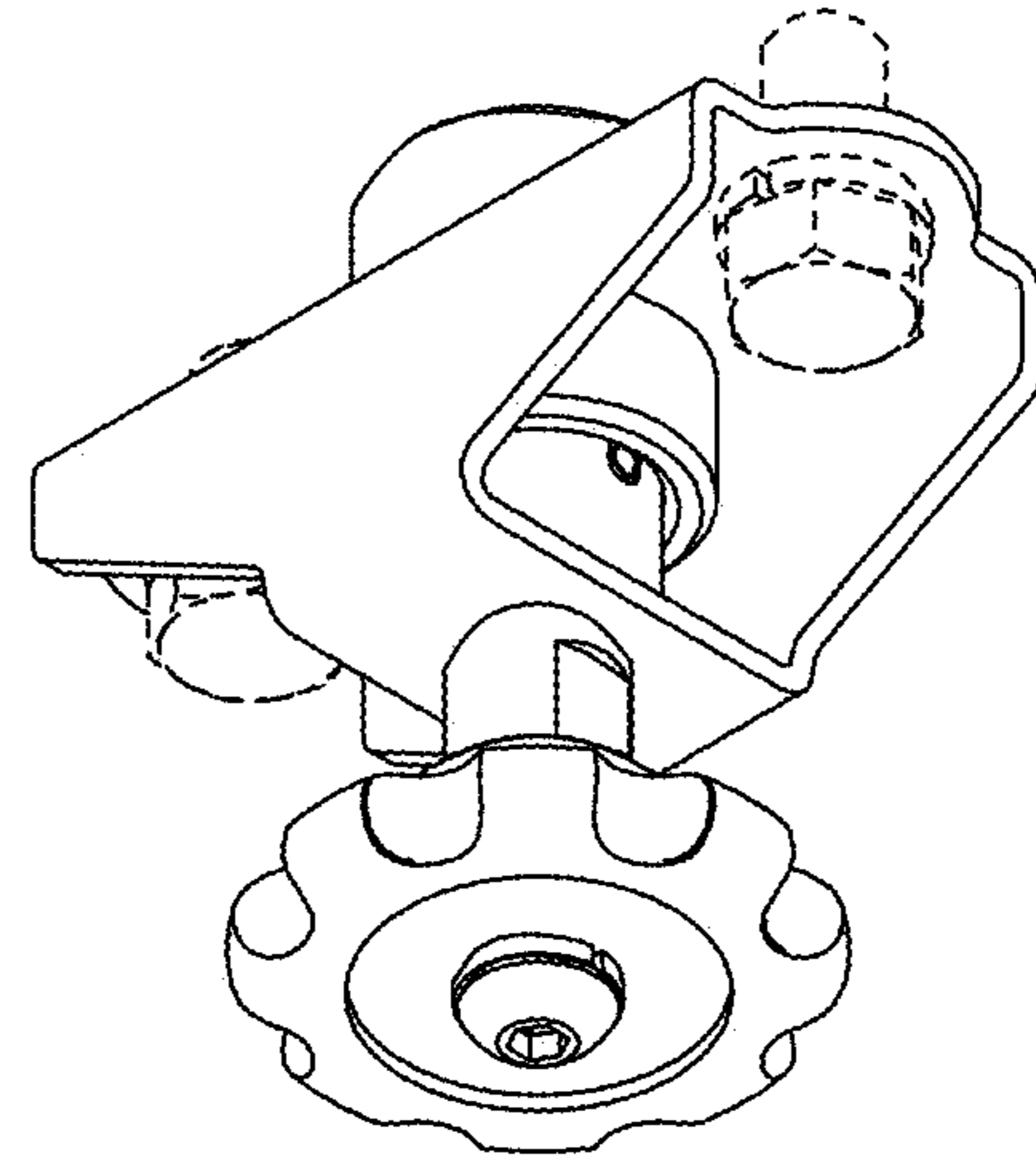
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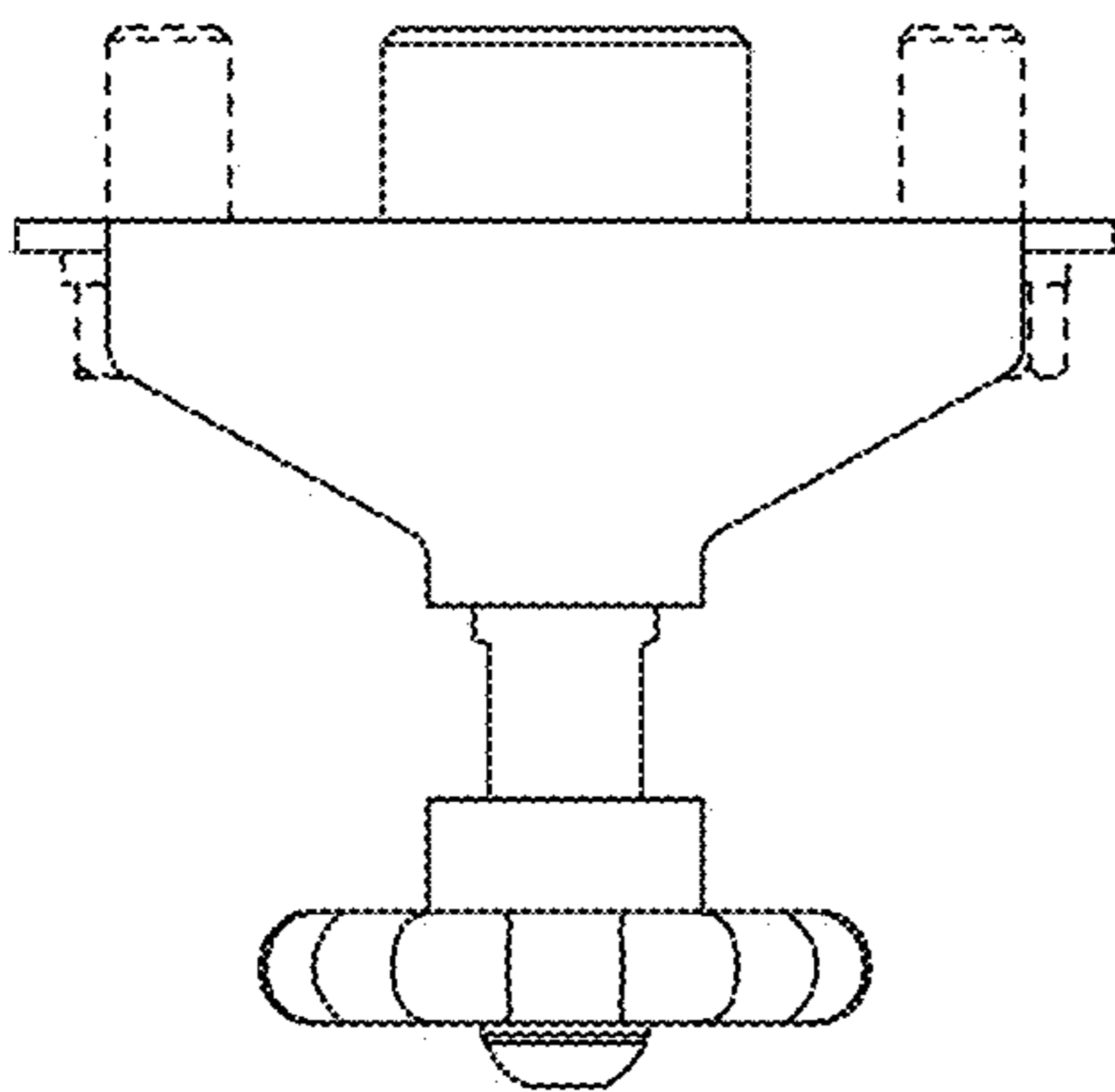
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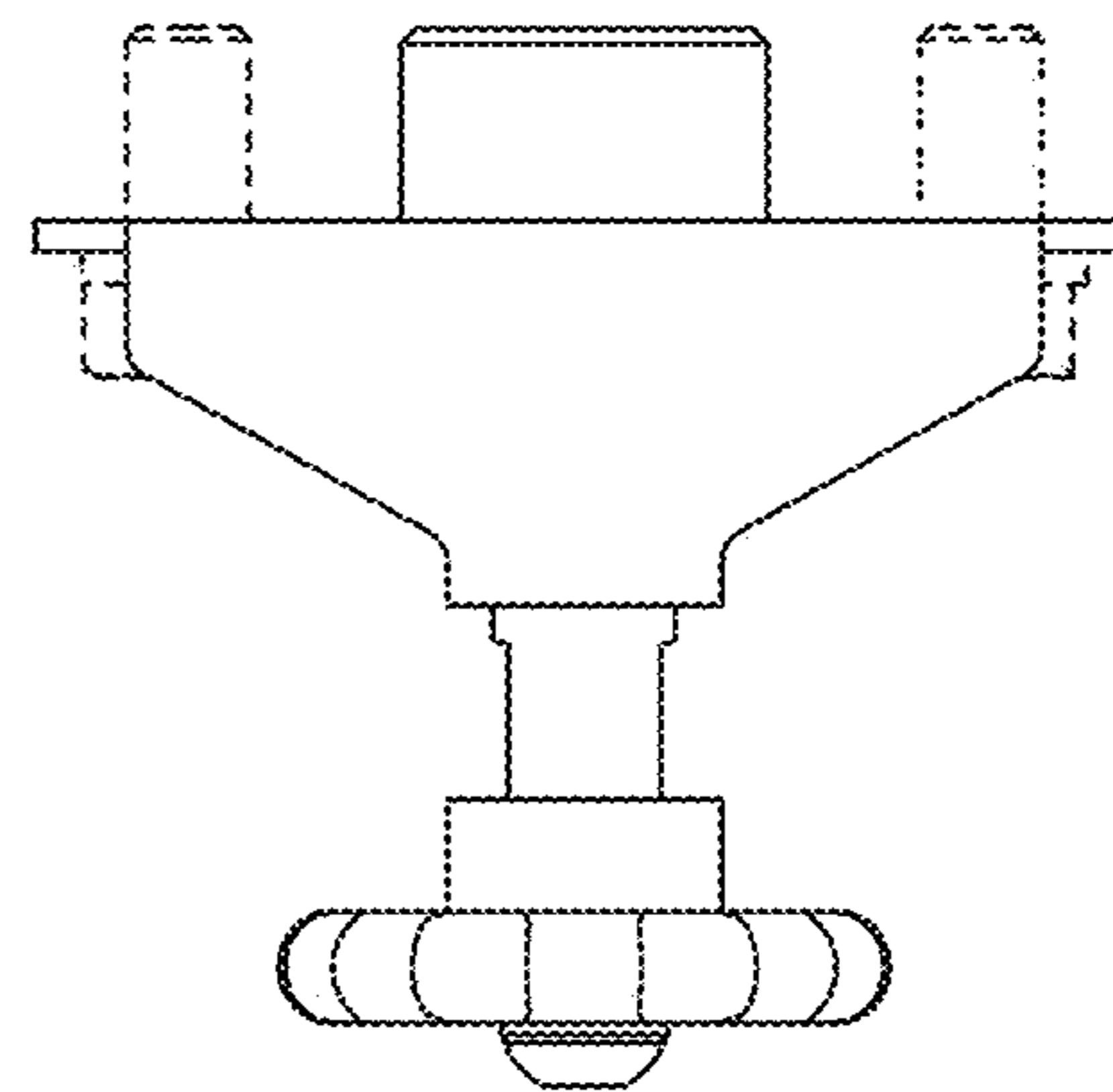
**FIG. 1**



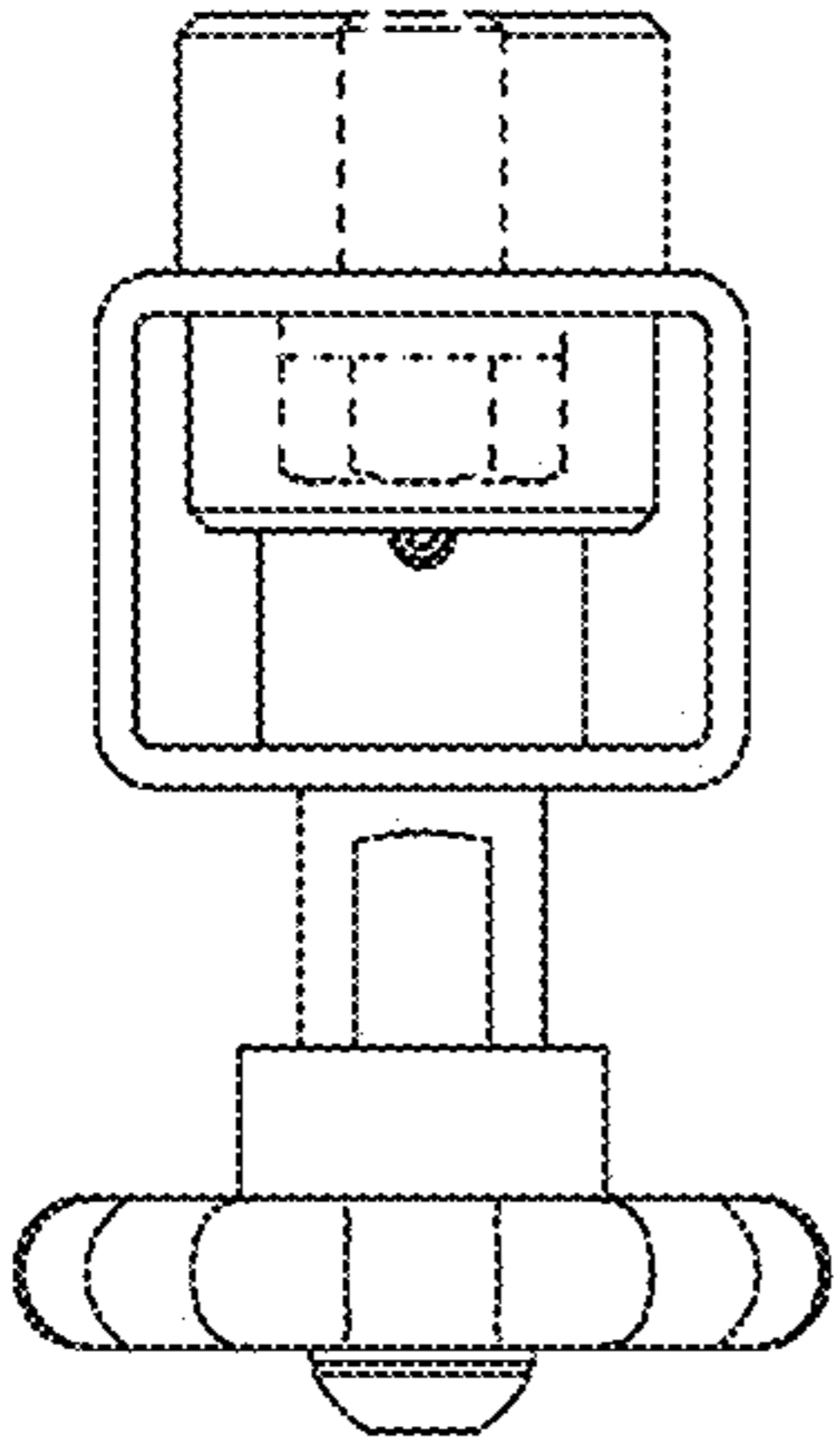
**FIG. 2**



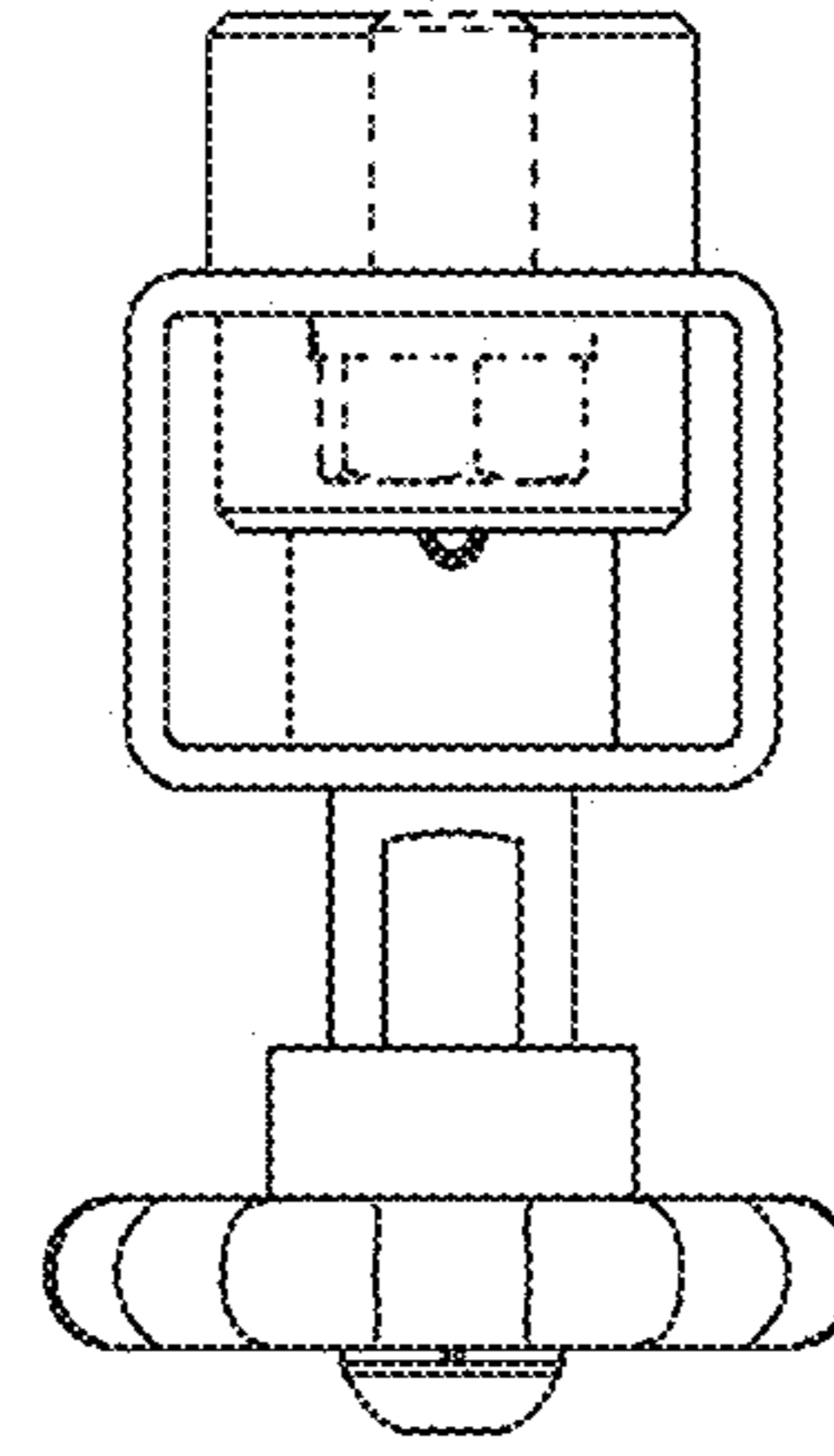
**FIG. 3**



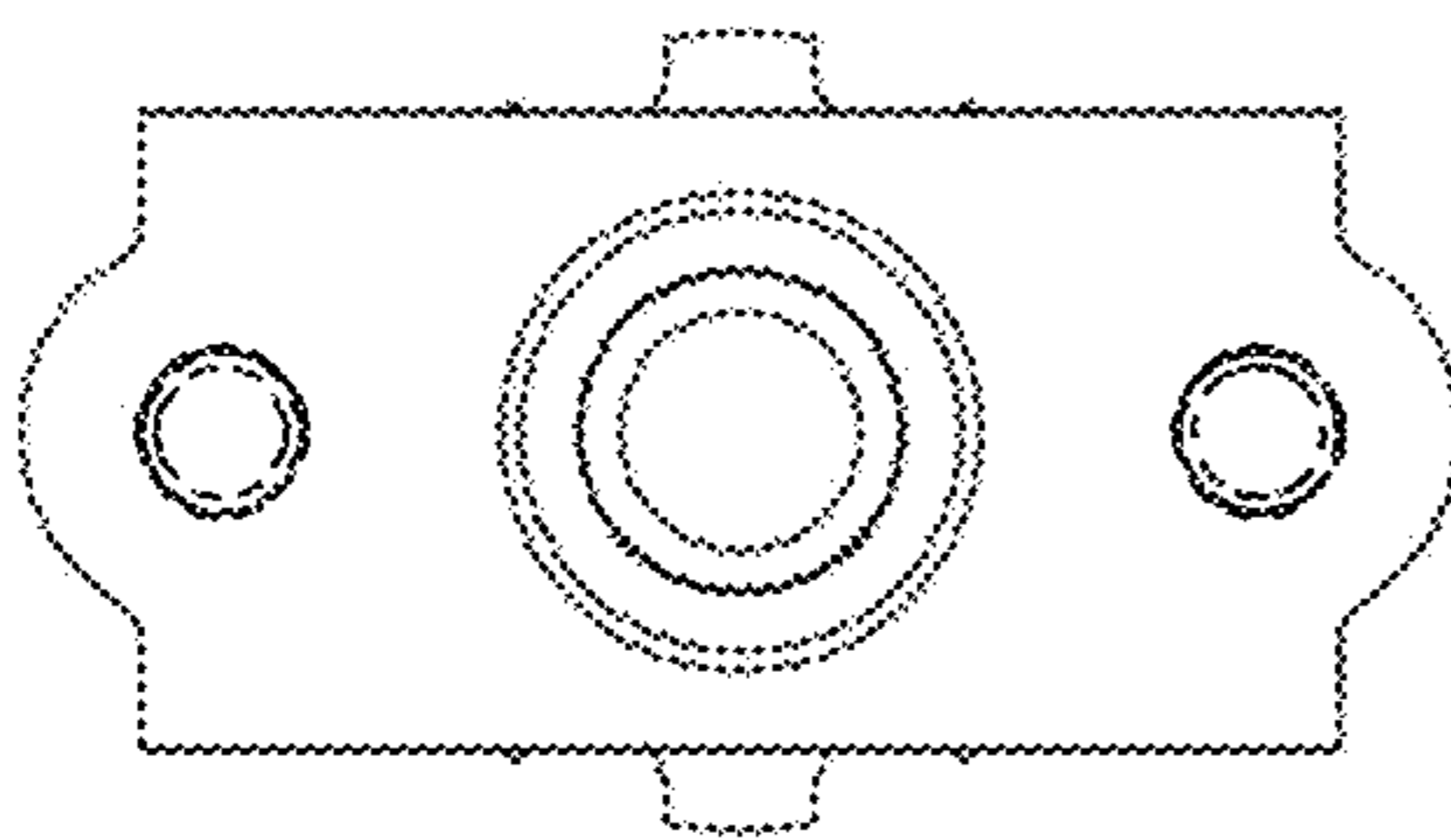
**FIG. 4**



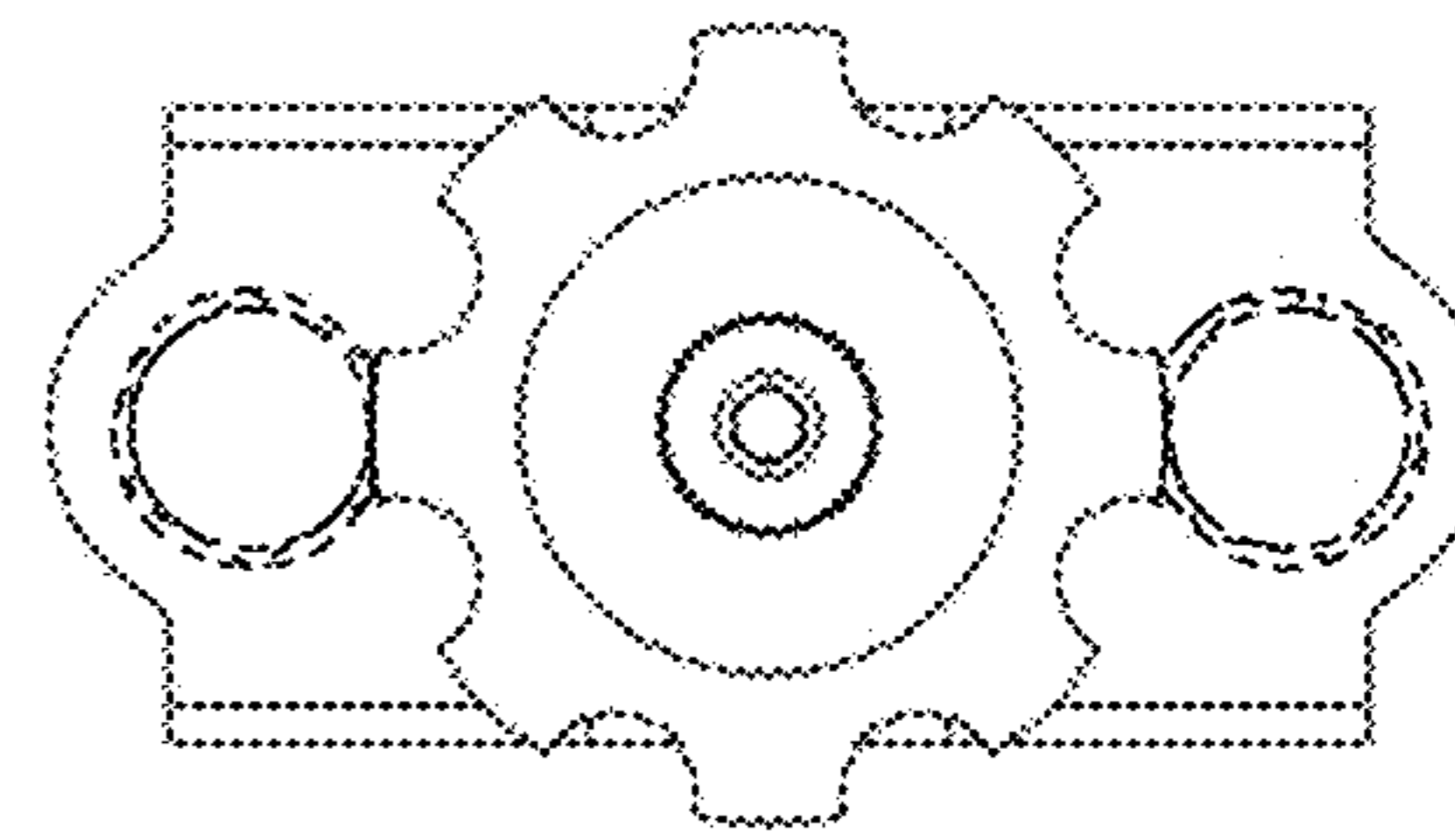
**FIG. 5**



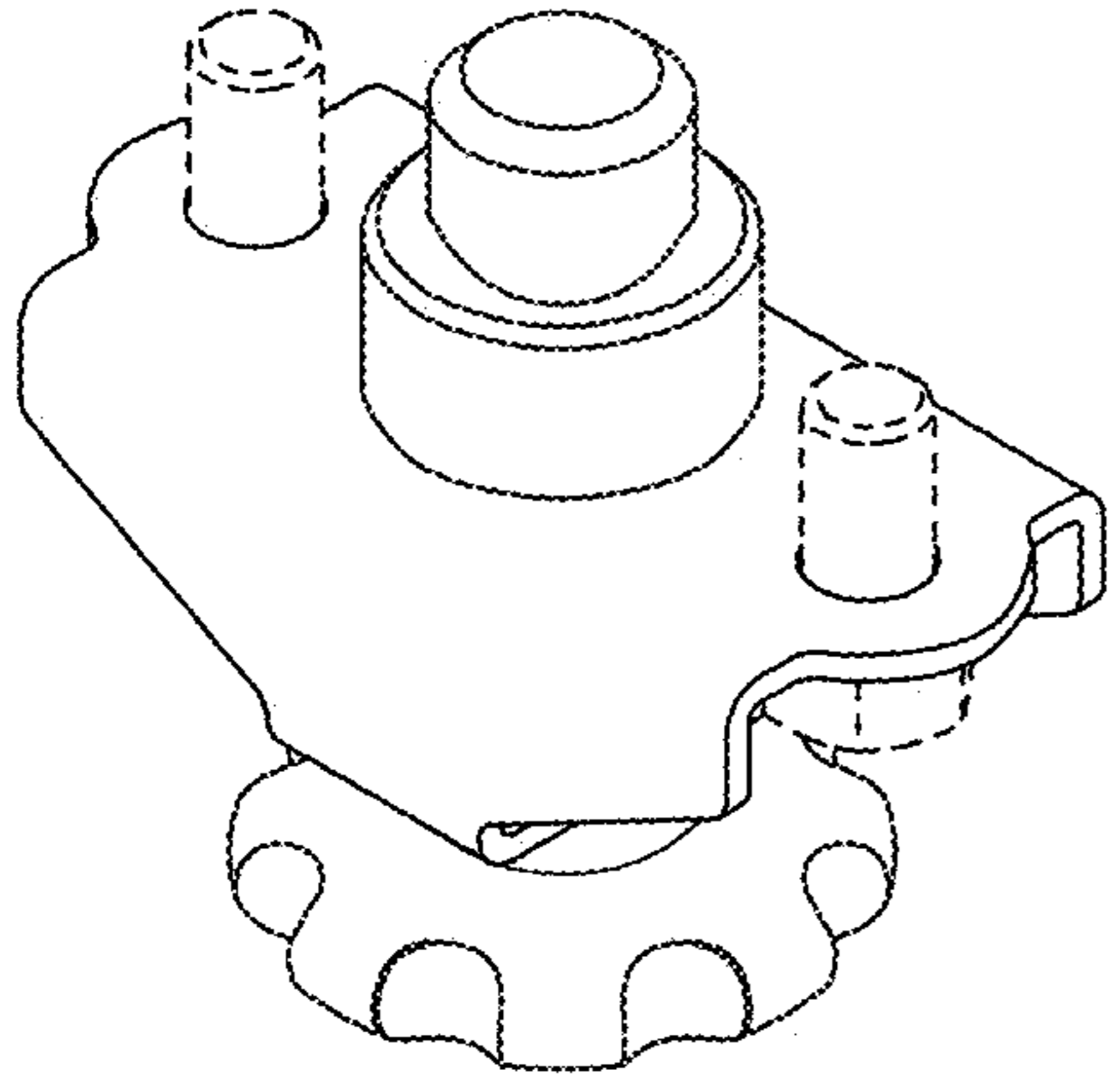
**FIG. 6**



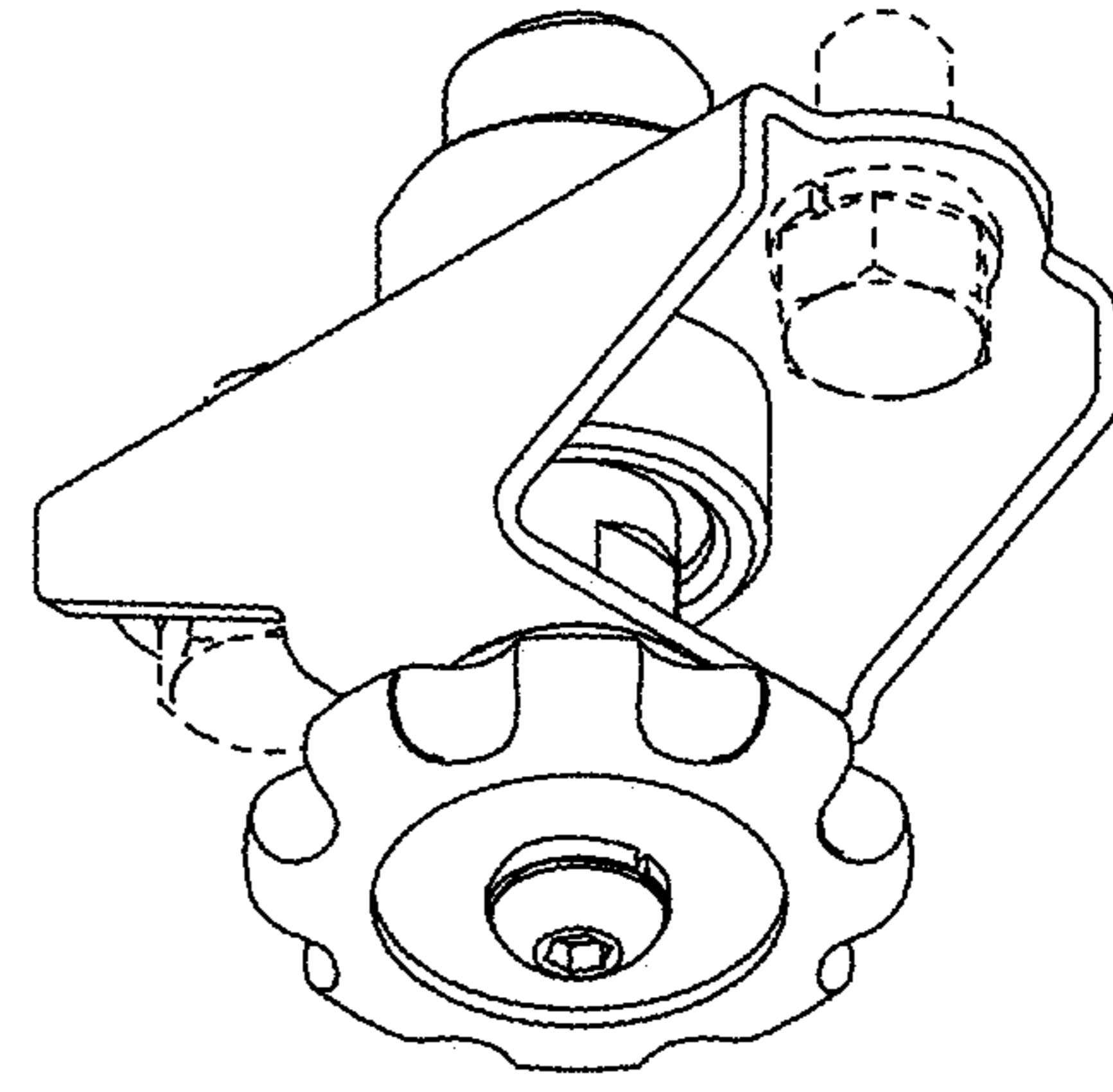
**FIG. 7**



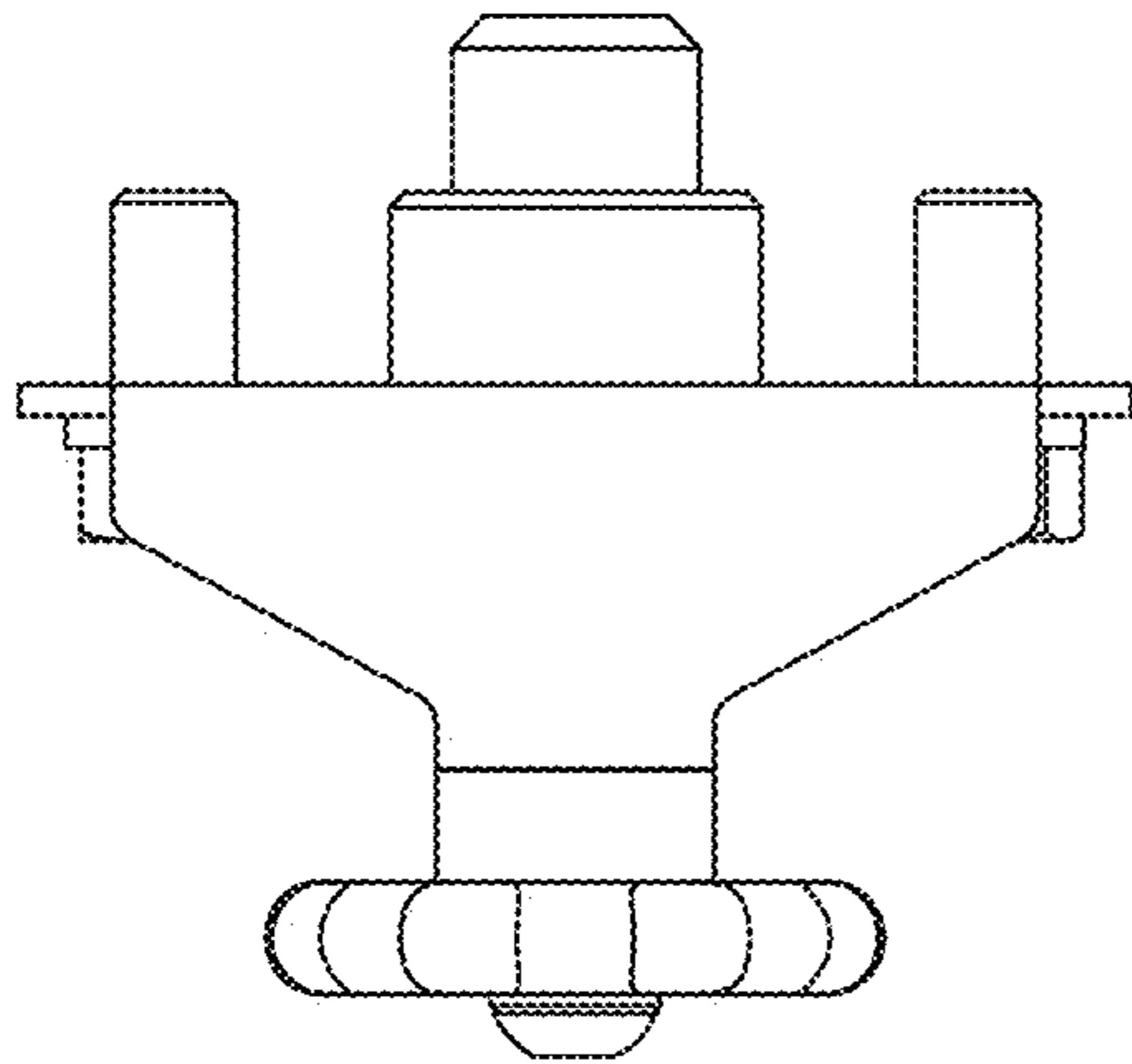
**FIG. 8**



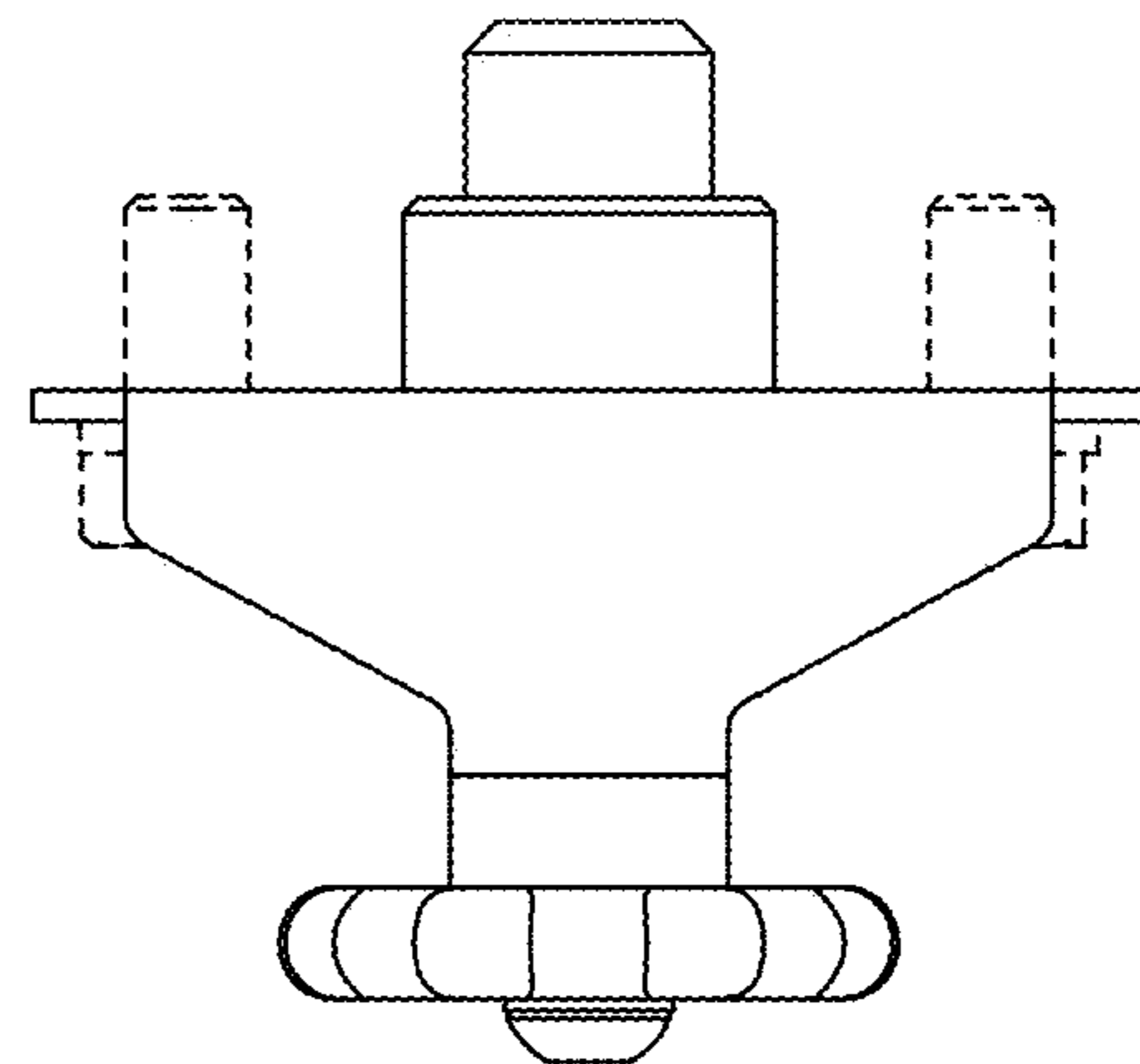
**FIG. 9**



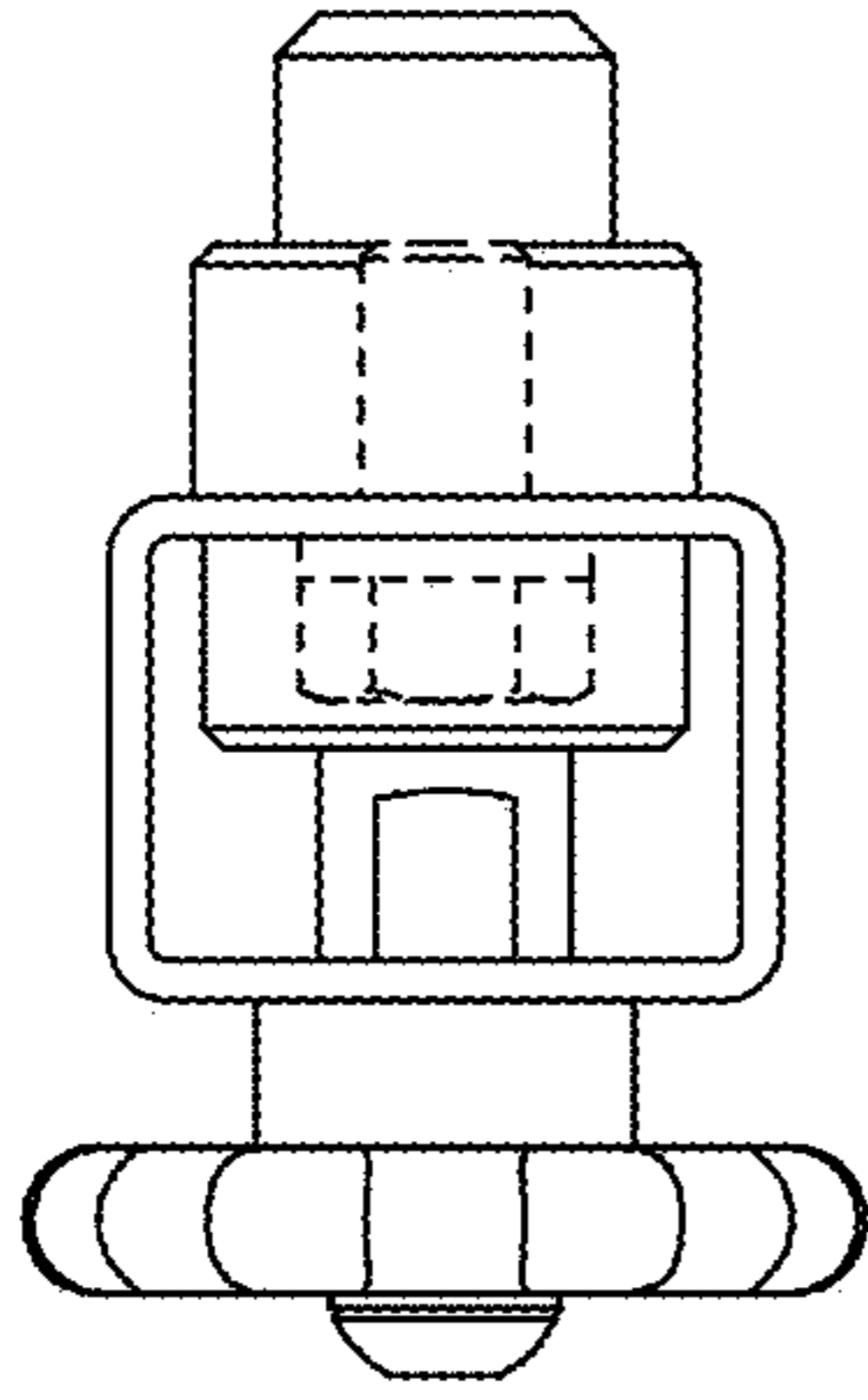
**FIG. 10**



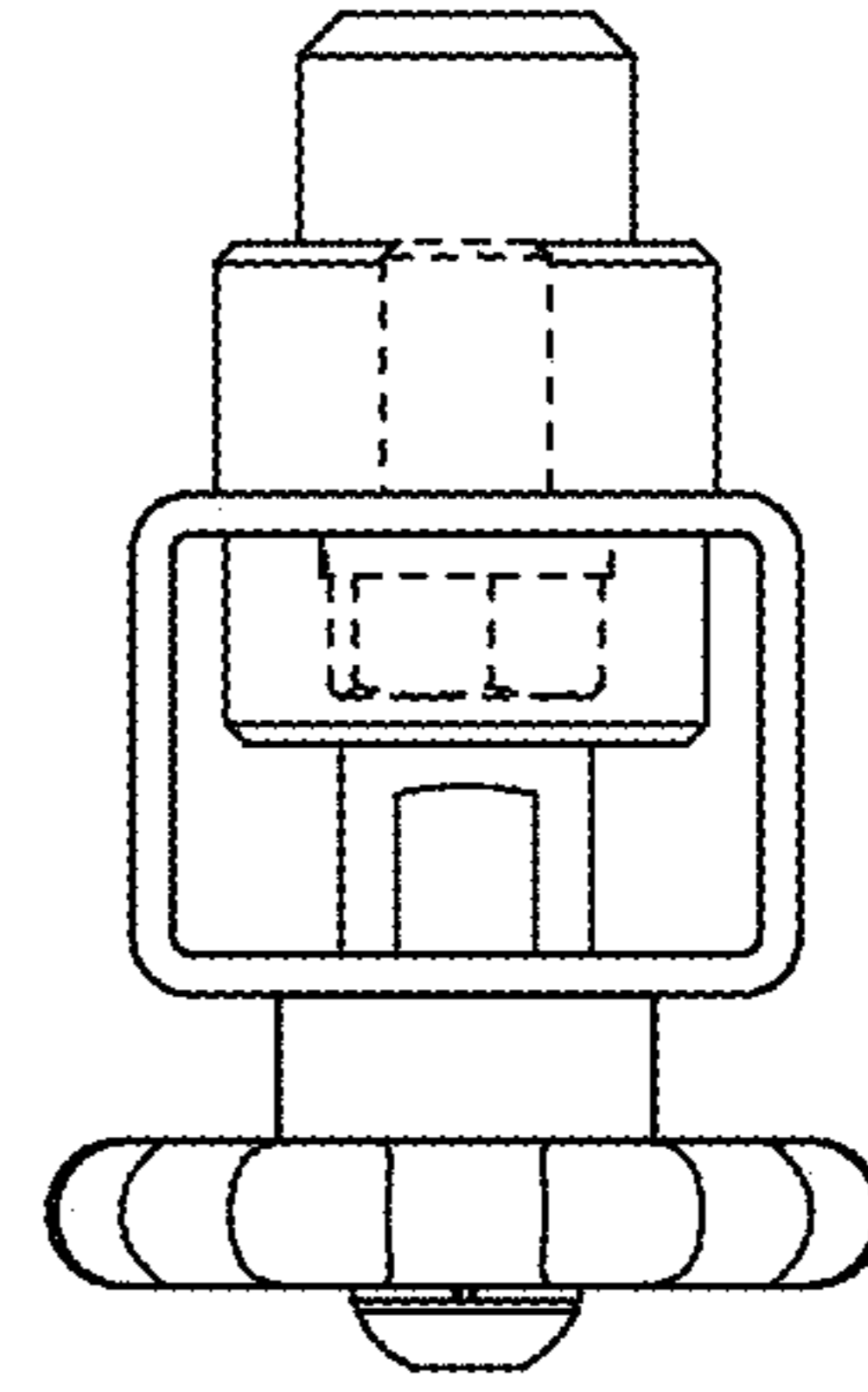
**FIG. 11**



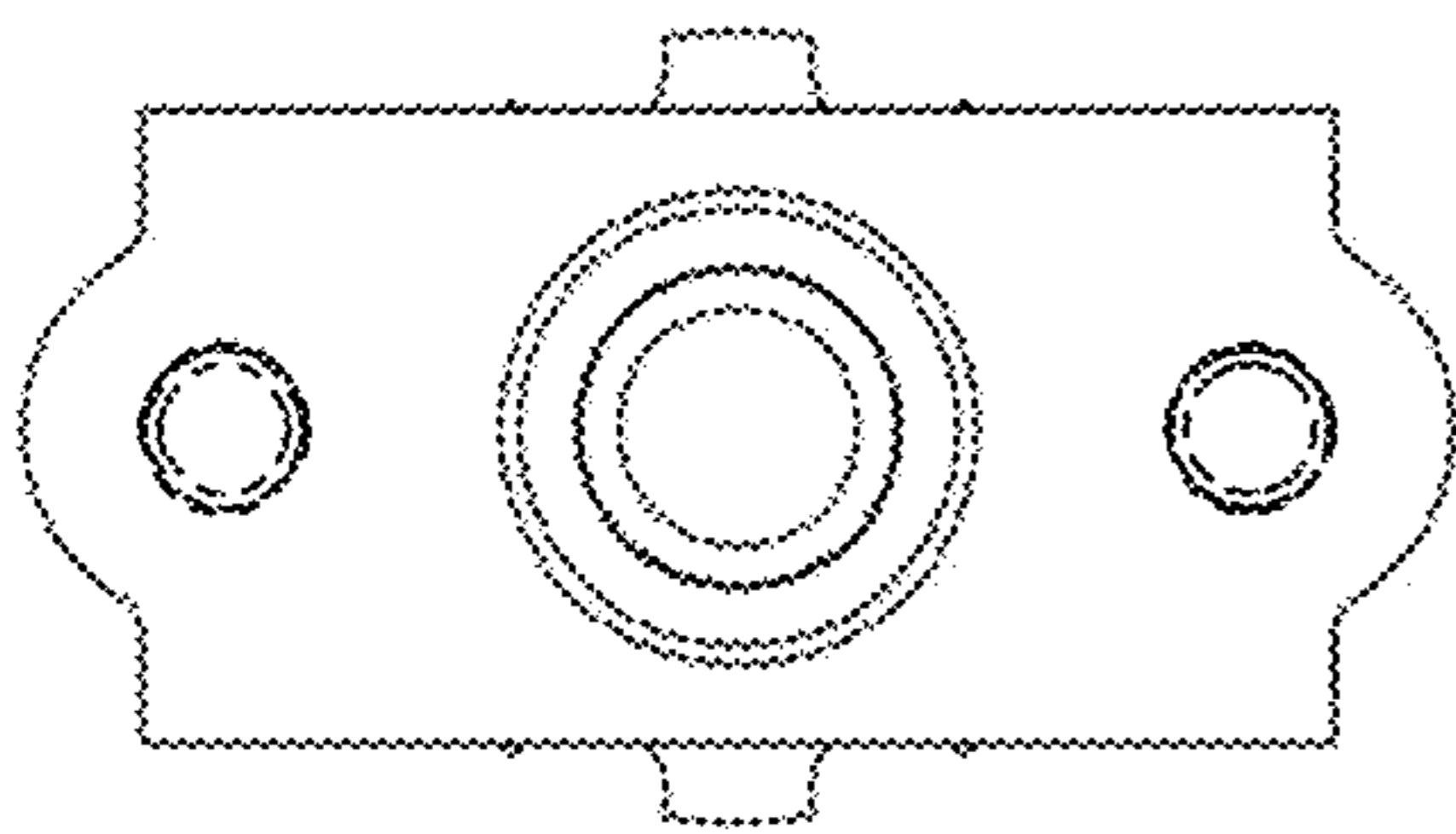
**FIG. 12**



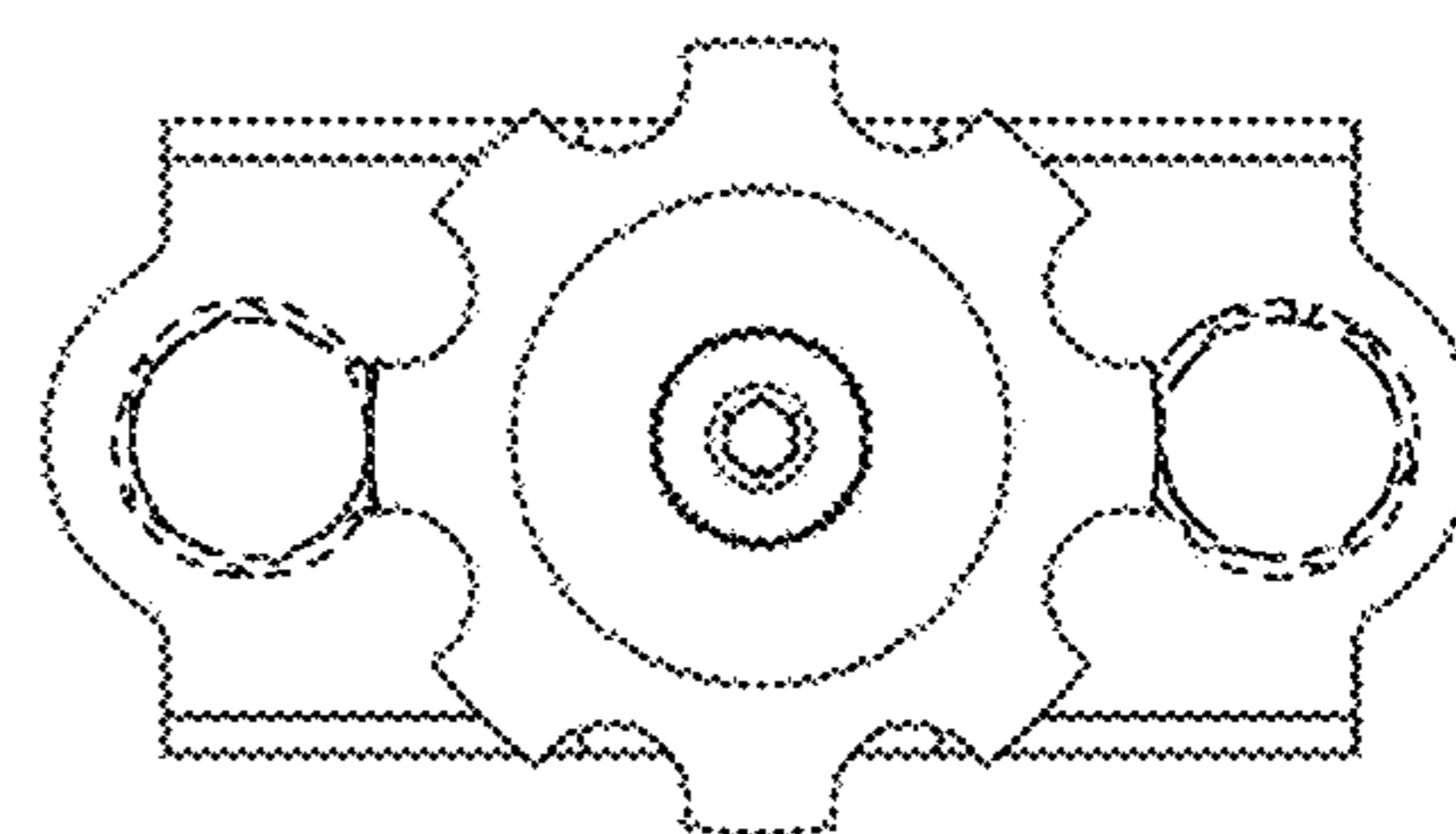
**FIG. 13**



**FIG. 14**



**FIG. 15**



**FIG. 16**