



US00D857649S

(12) **United States Design Patent**  
**Ohlander et al.**

(10) **Patent No.:** **US D857,649 S**

(45) **Date of Patent:** **\*\* Aug. 27, 2019**

(54) **BATTERY COMPARTMENT LOCKING MECHANISM**

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(73) Assignee: **HONEYWELL INTERNATIONAL INC.**, Morris Plains, NJ (US)

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

(21) Appl. No.: **29/608,508**

(22) Filed: **Jun. 22, 2017**

(51) **LOC (12) Cl.** ..... **14-01**

(52) **U.S. Cl.**  
USPC ..... **D14/205**

(58) **Field of Classification Search**  
USPC ..... D14/204, 205, 206, 223, 224, 225, 249, D14/372, 433, 138 R, 188, 192, 172,  
(Continued)

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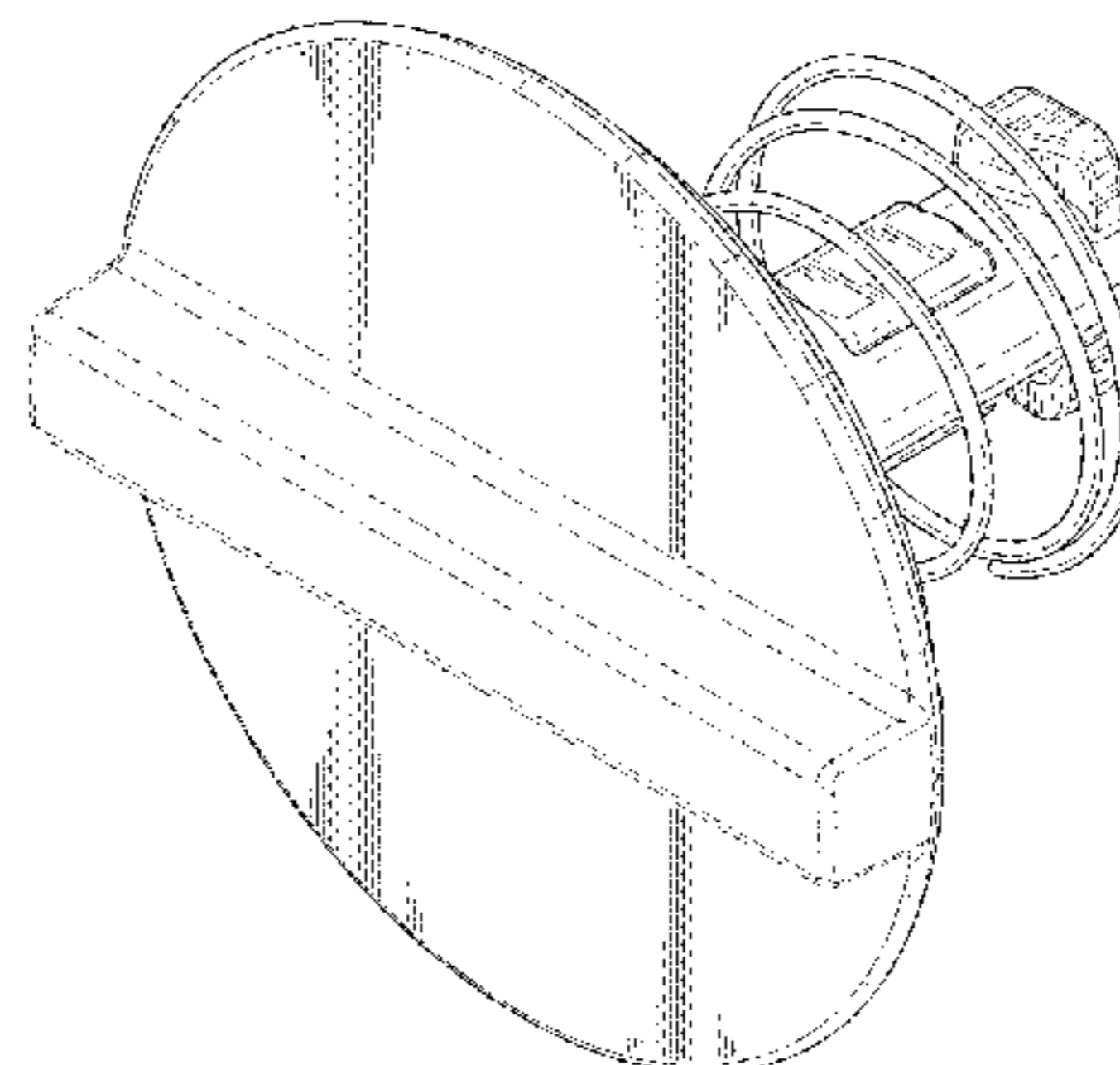
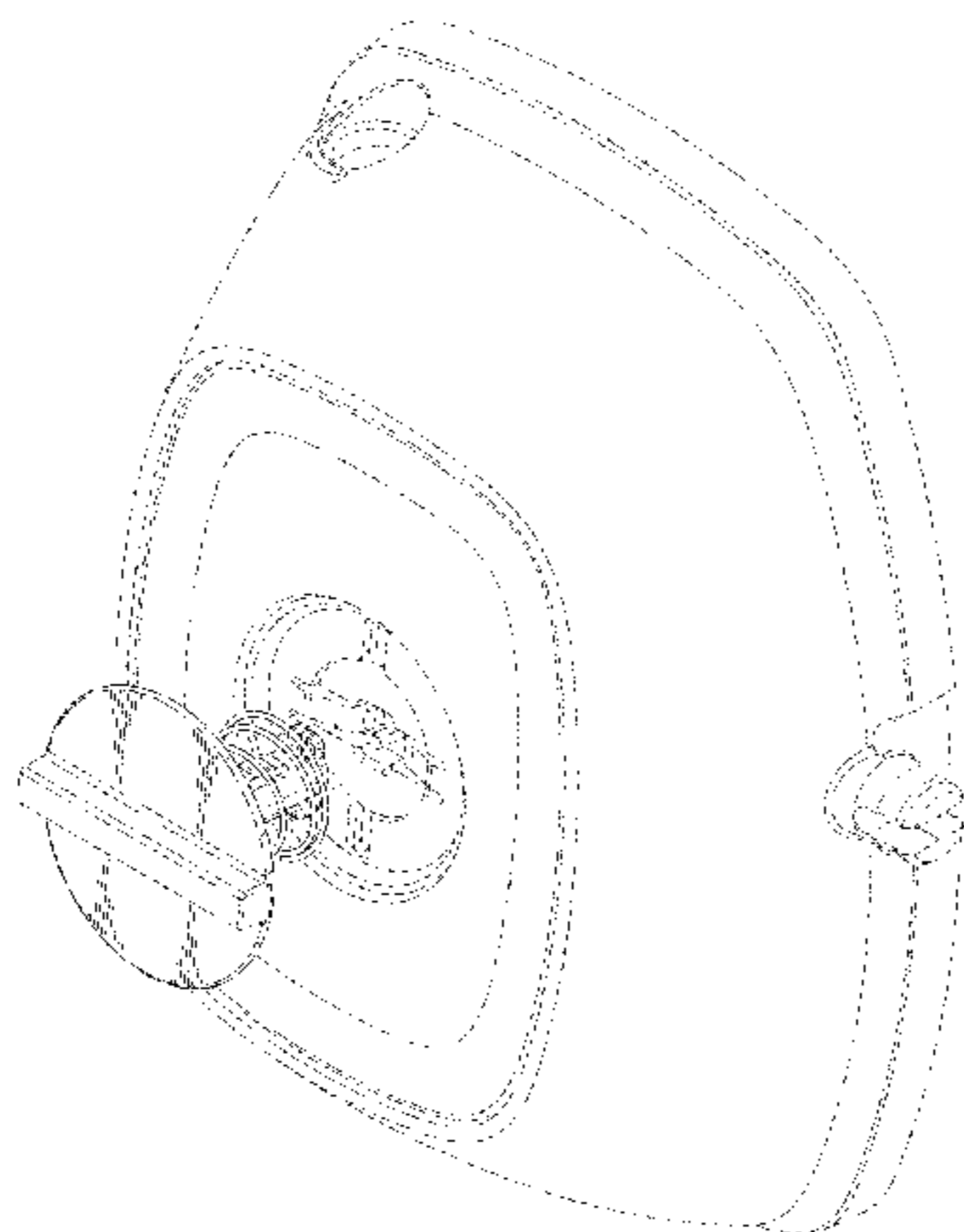
(57) **CLAIM**

The ornamental design for a battery compartment locking mechanism, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a battery compartment locking mechanism in accordance with our new design; FIG. 2 is a front elevation view thereof; FIG. 3 is a rear elevation view thereof; FIG. 4 is a right side elevation view thereof; FIG. 5 is a left side elevation view thereof; FIG. 6 is a top elevation view thereof; and; FIG. 7 is a bottom elevation view thereof; FIG. 8 is an enlarged perspective view of the battery compartment locking mechanism of FIG. 1 shown without environmental subject matter to show aspects of the design that are not visible when combined; FIG. 9 is a front elevation view thereof; FIG. 10 is a rear elevation view thereof; FIG. 11 is a right side elevation view thereof; FIG. 12 is a left side elevation view thereof; FIG. 13 is a top elevation view thereof; FIG. 14 is a bottom elevation view thereof; and, FIG. 15 is a rear perspective view thereof. The broken lines shown on the front of the battery compartment locking mechanism depict portions of the battery compartment locking mechanism that form no part of the claimed design. All other broken lines shown in the drawings depict environmental subject matter and form no part of the claimed design.

**1 Claim, 15 Drawing Sheets**



(58) **Field of Classification Search**

USPC ..... D14/203.1, 191, 496; D29/112; D28/41;  
 D2/875; D24/174, 173, 106; D8/330,  
 D8/341; D13/118, 108, 119  
 CPC ..... H04R 25/02; H04R 25/00; H04R 1/10;  
 H04R 1/1016; H04R 1/105; H04R  
 1/1083; H04R 1/02; H04R 1/1041; H04R  
 1/28; H04R 5/033; H04R 2420/07; H04R  
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 See application file for complete search history.

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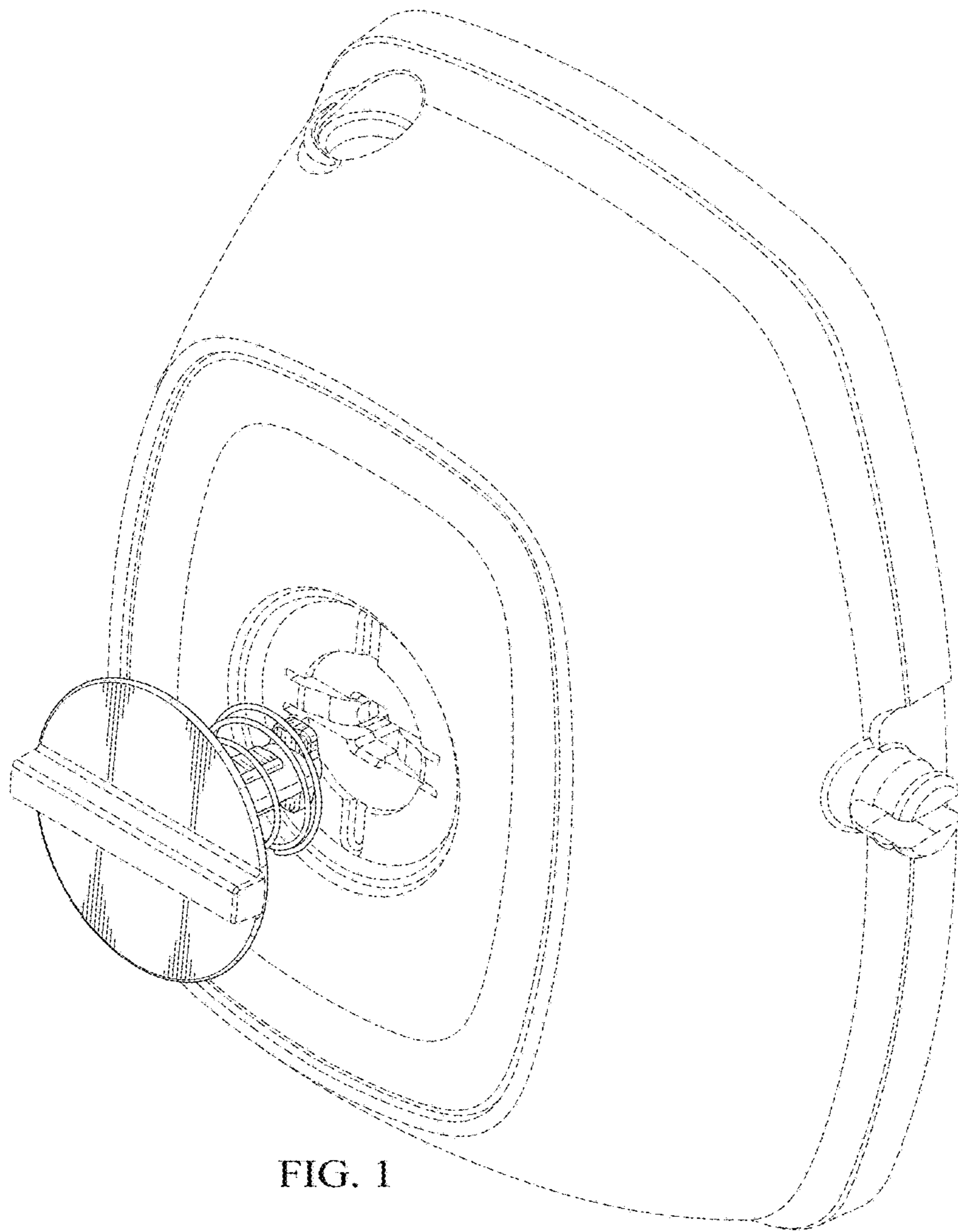


FIG. 1



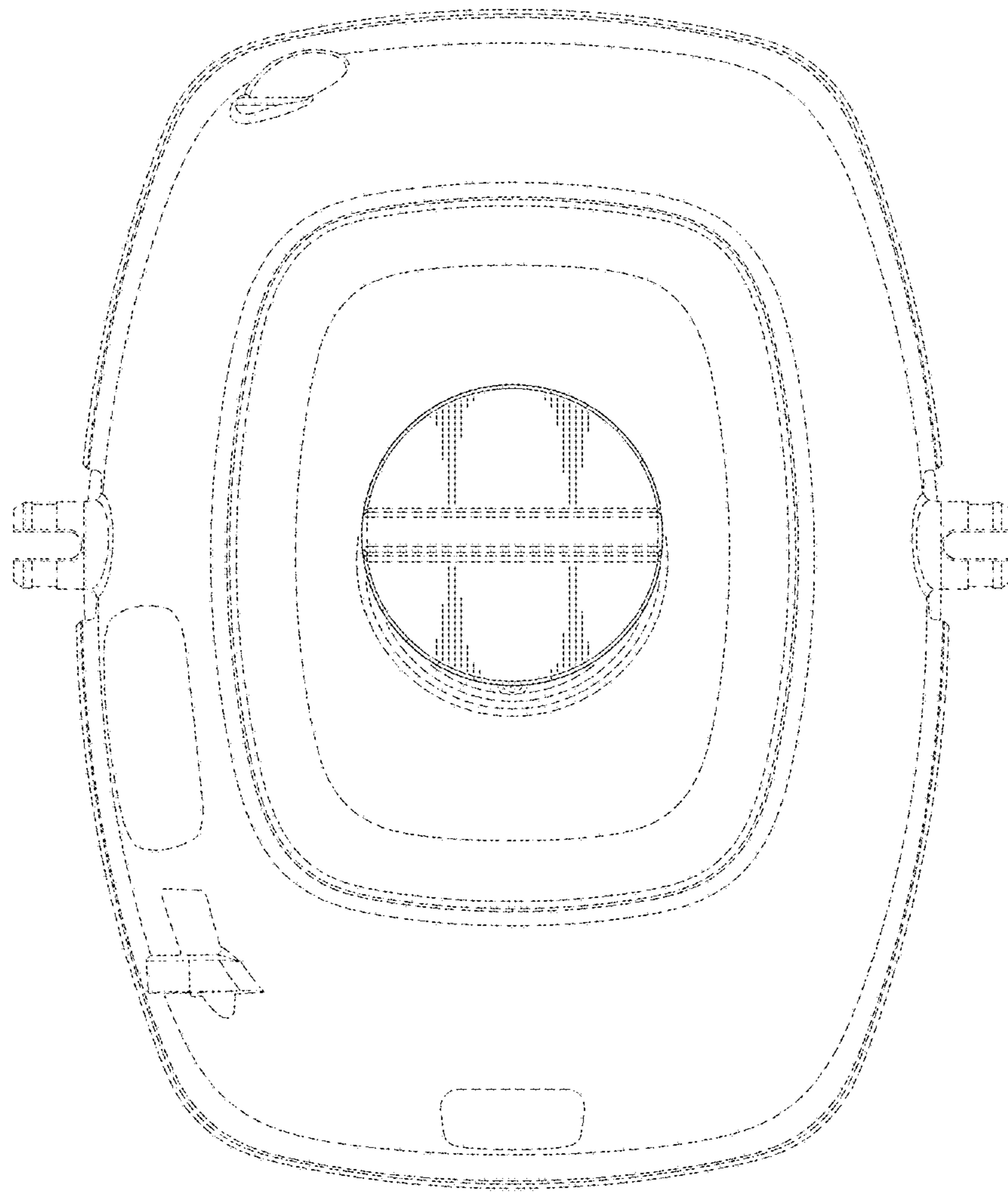


FIG. 2

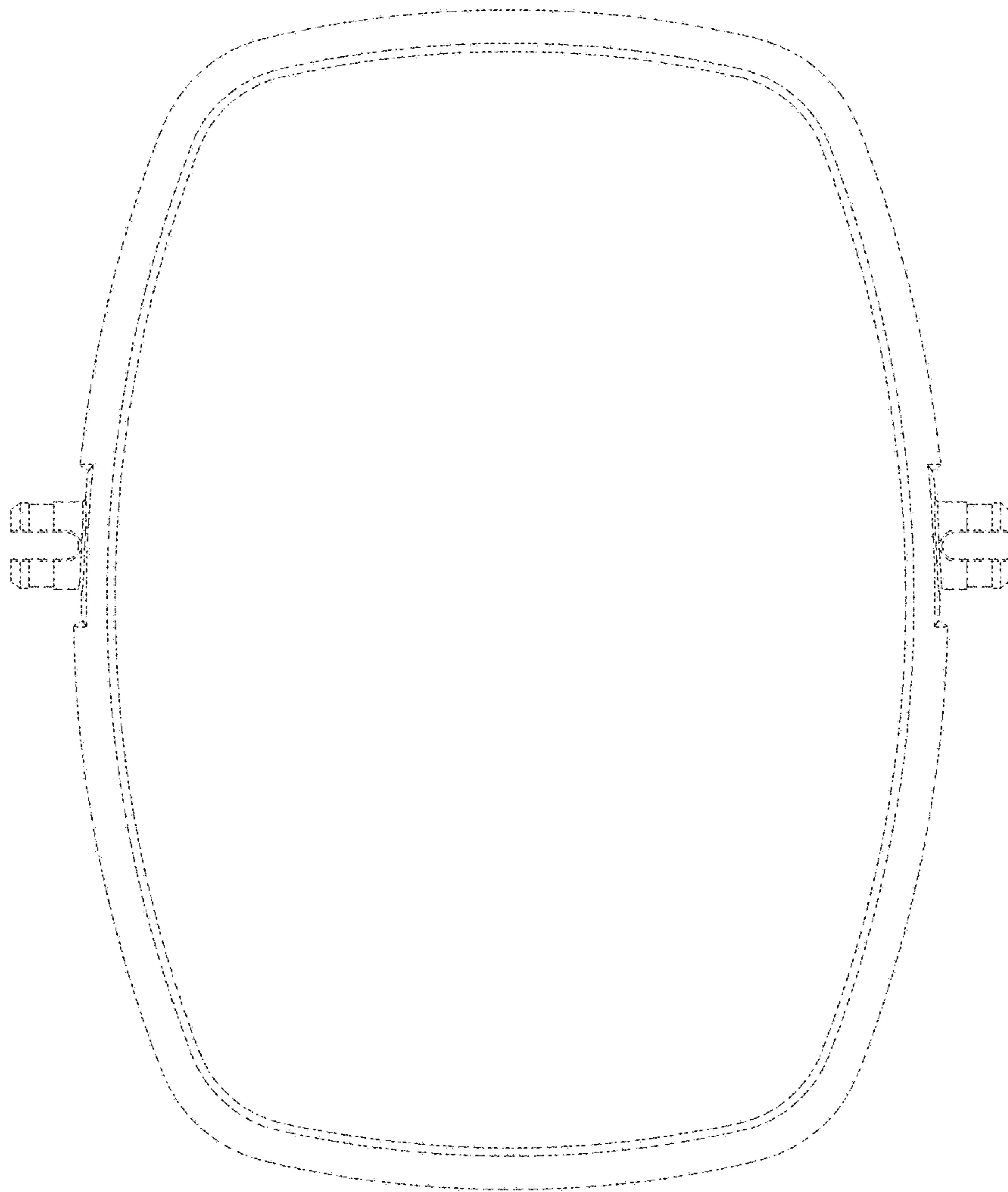


FIG. 3

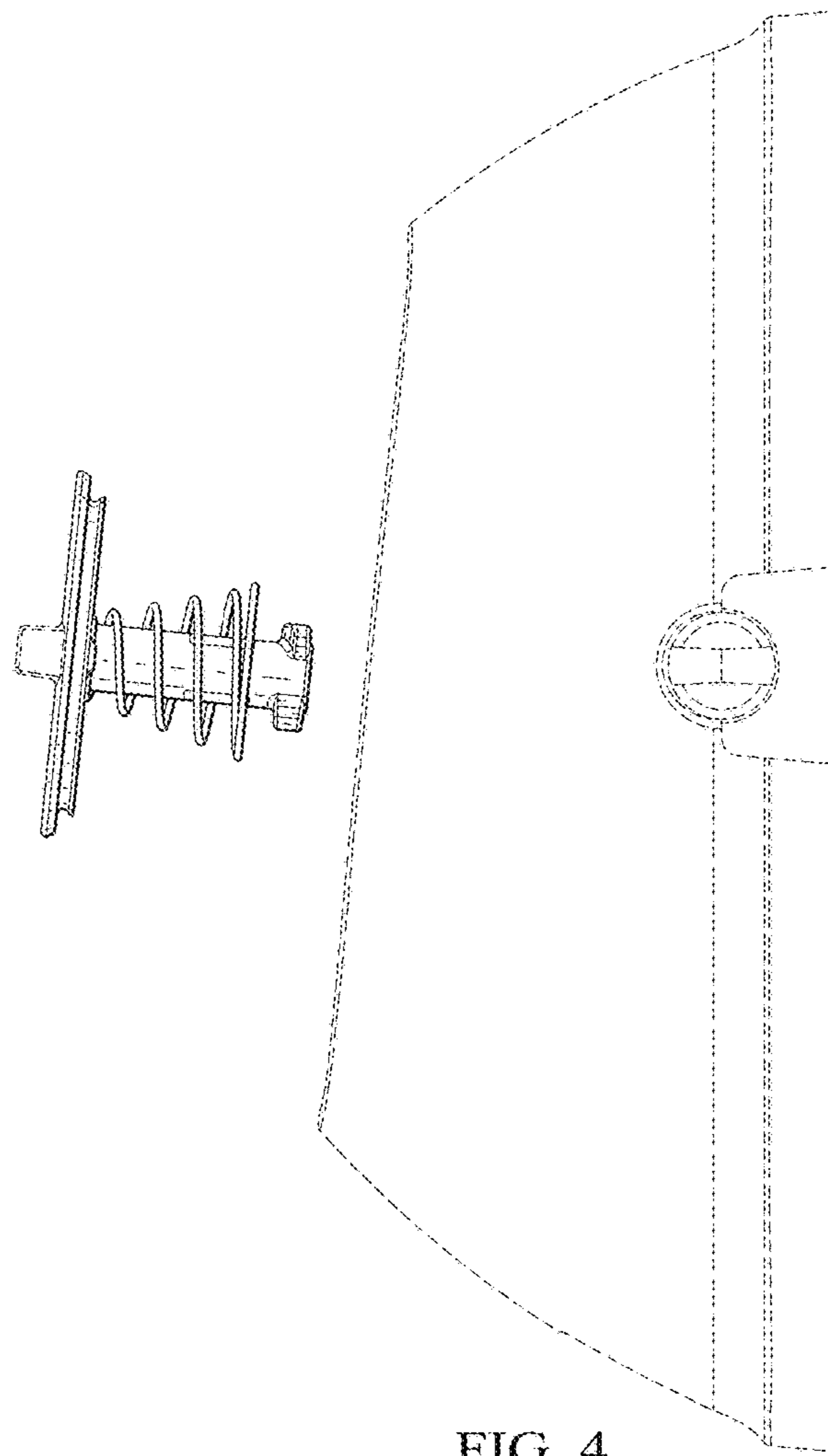
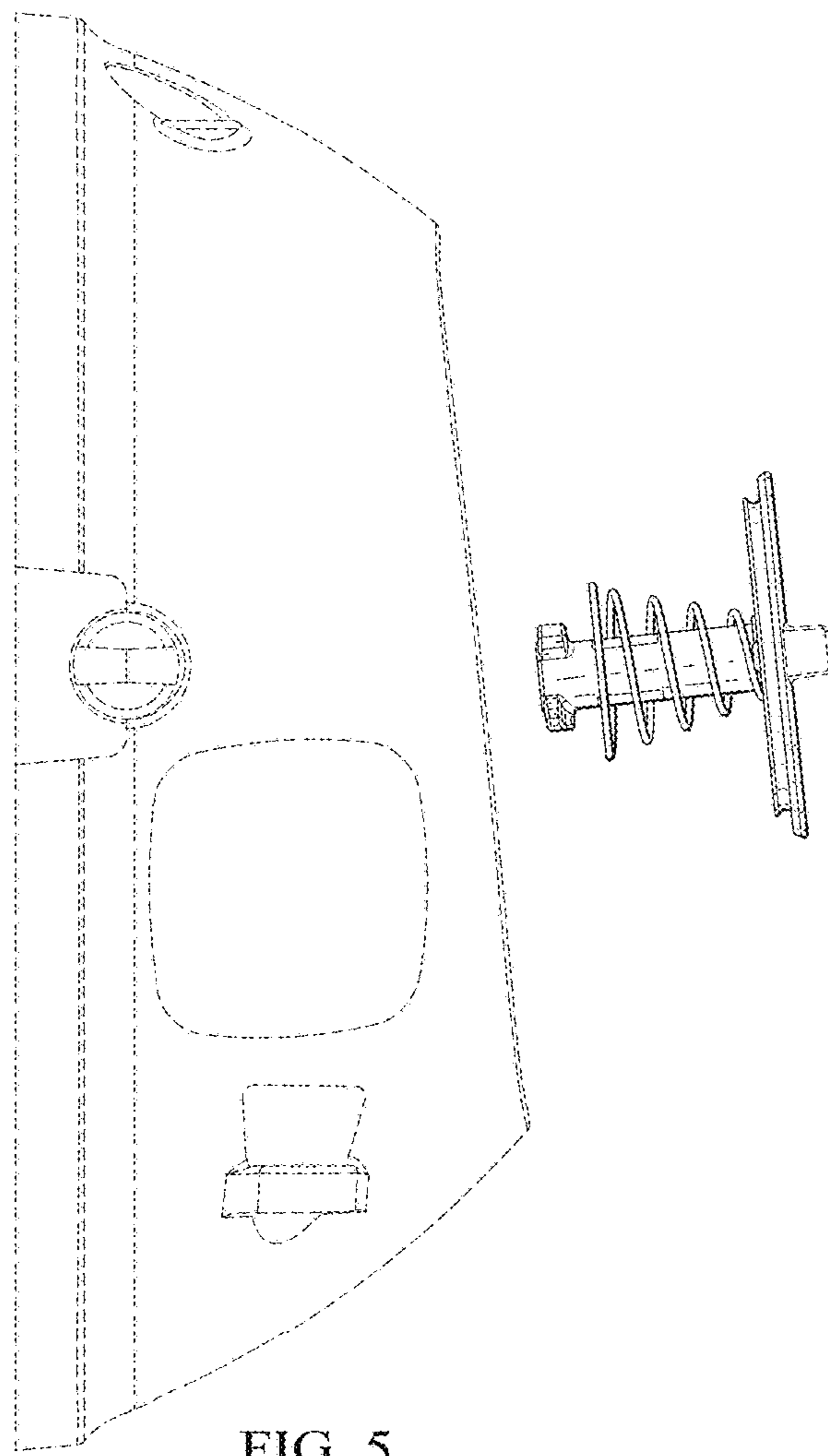


FIG. 4



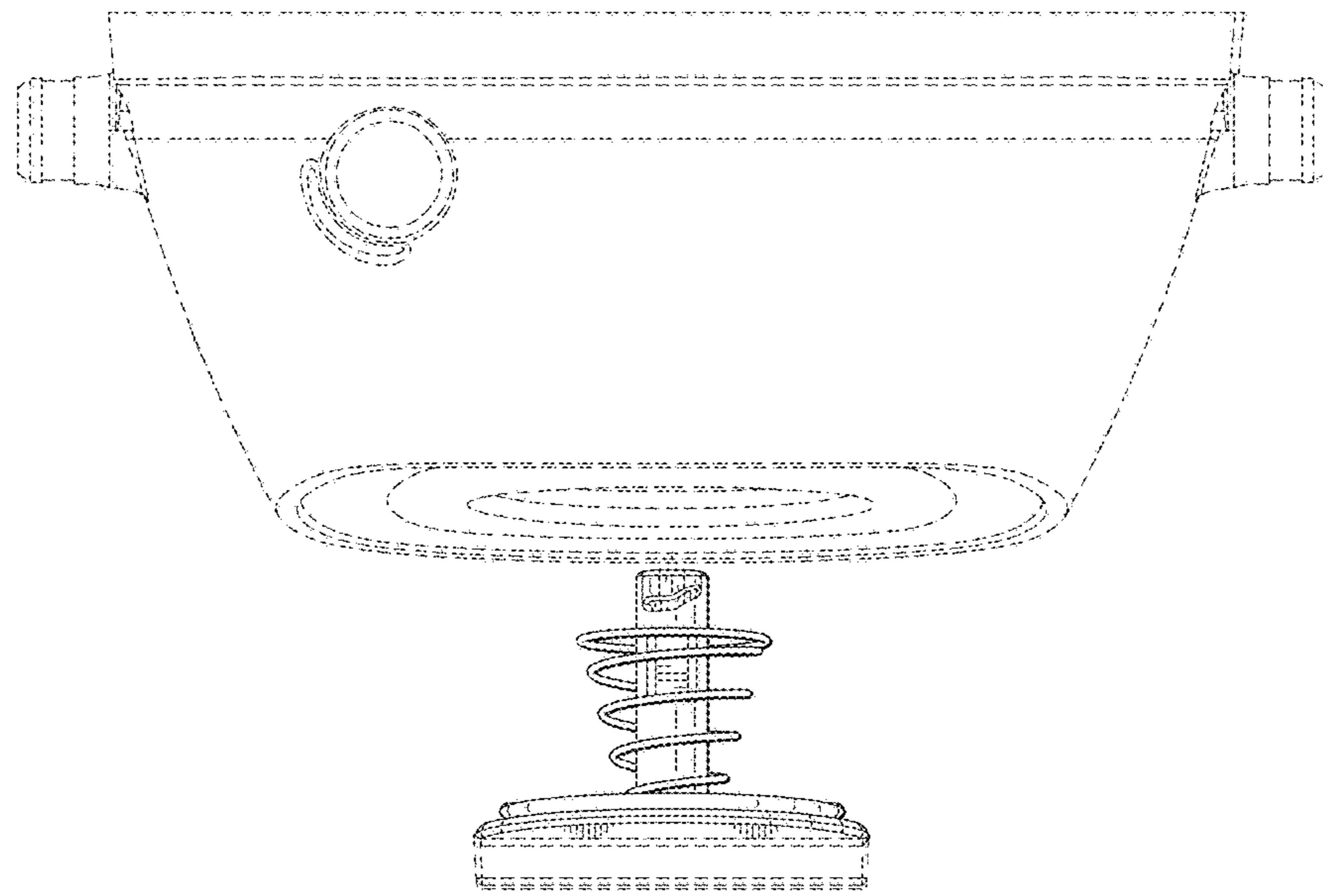


FIG. 6



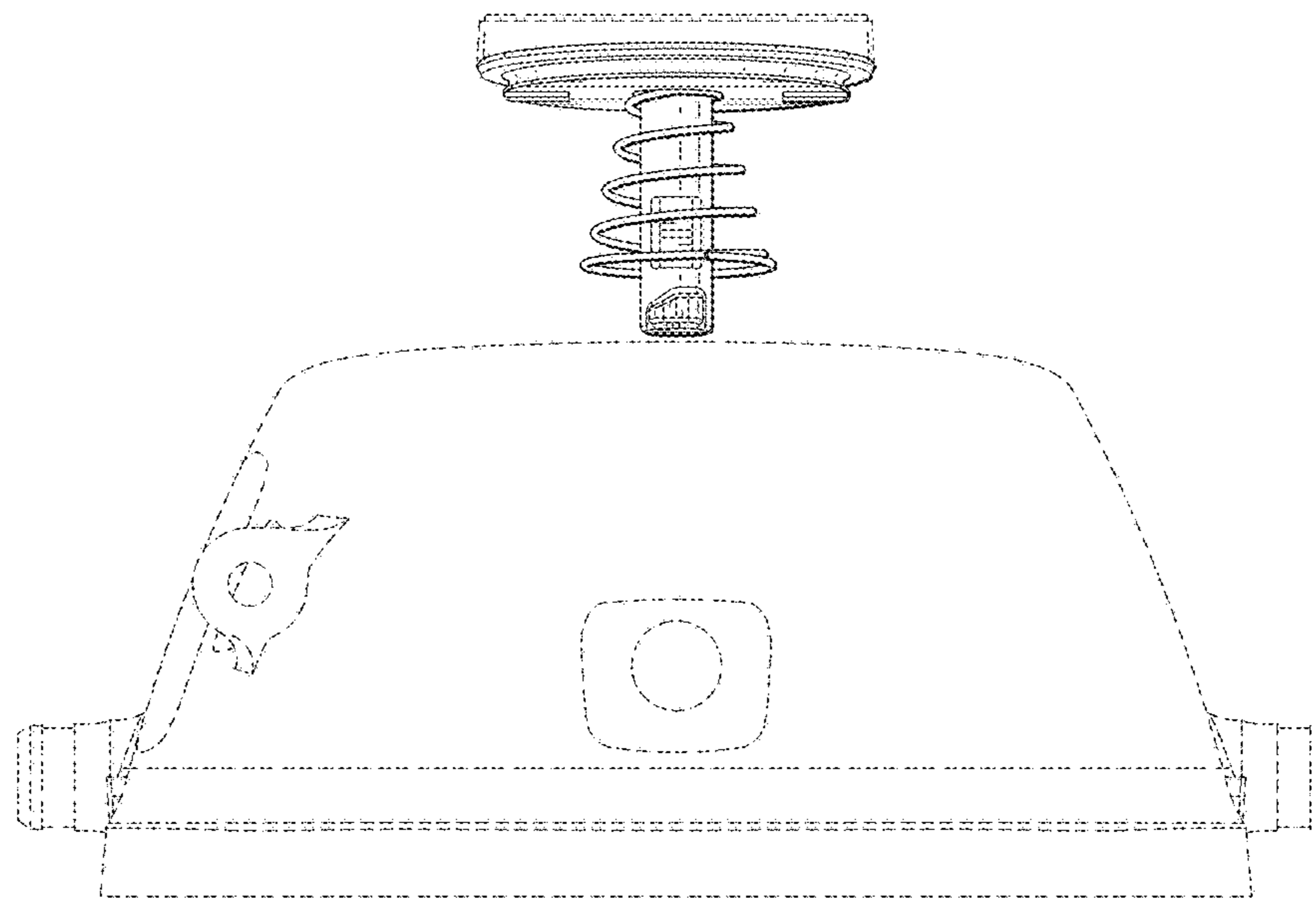


FIG. 7

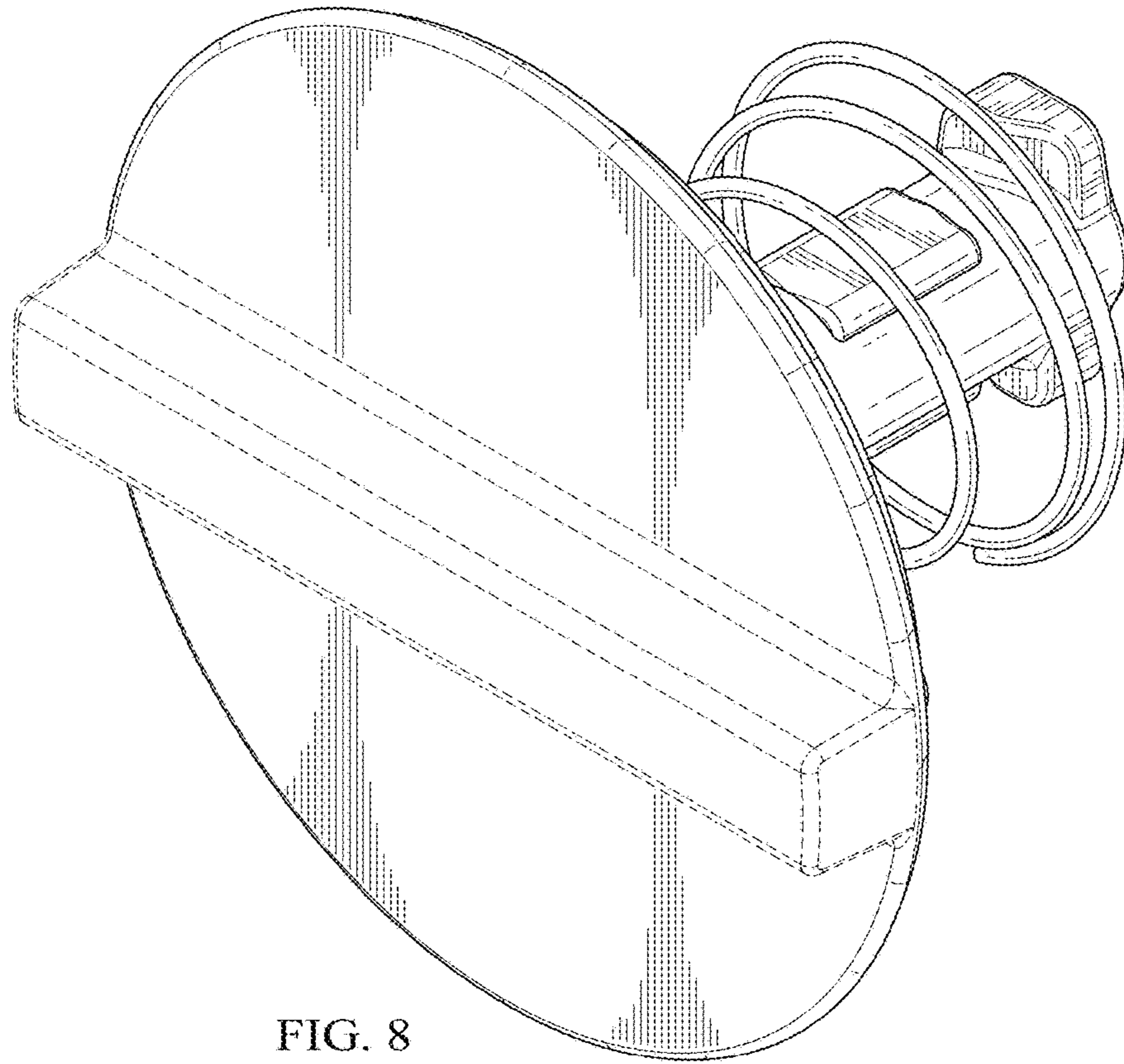


FIG. 8

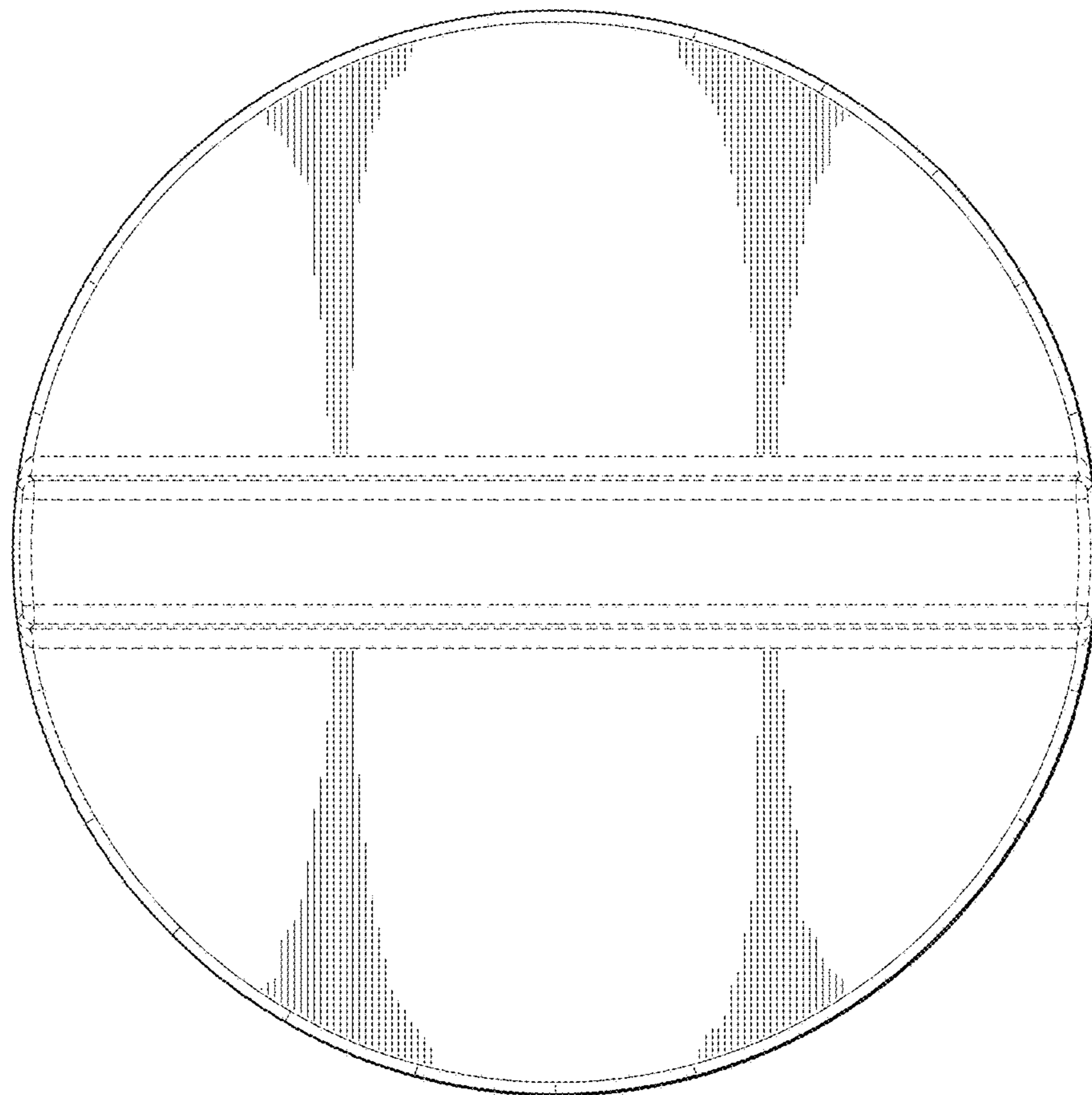


FIG. 9

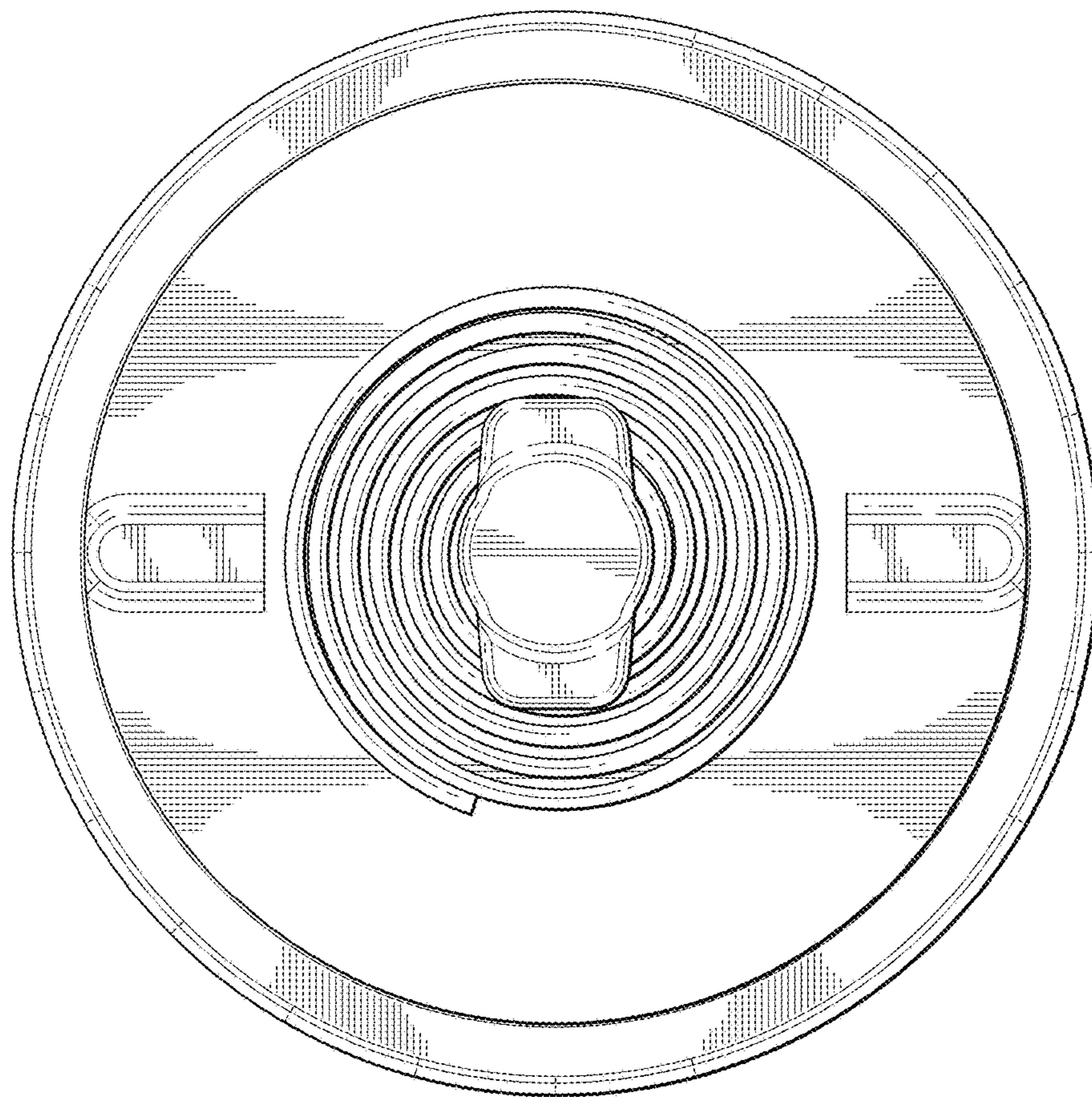


FIG. 10

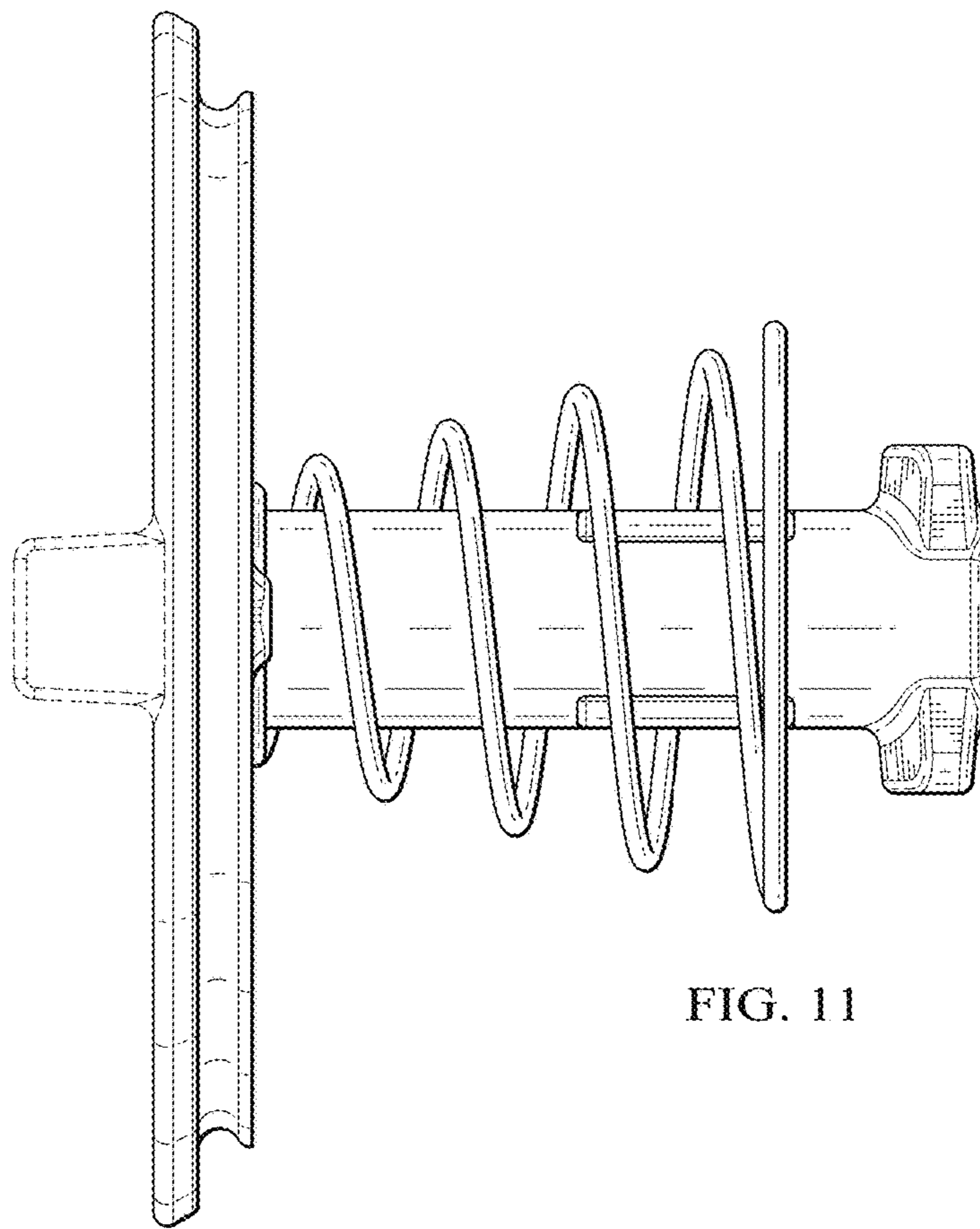


FIG. 11



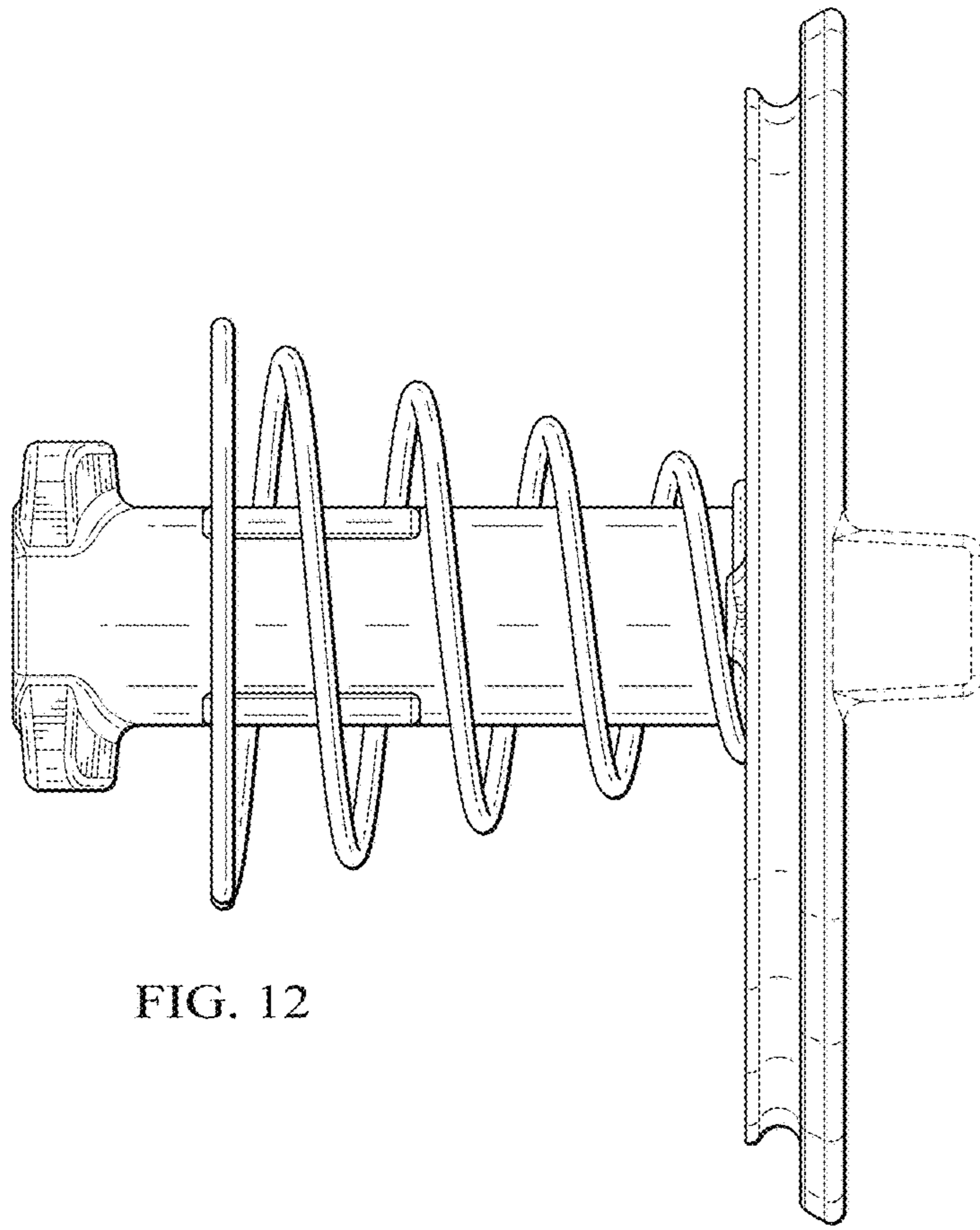


FIG. 12

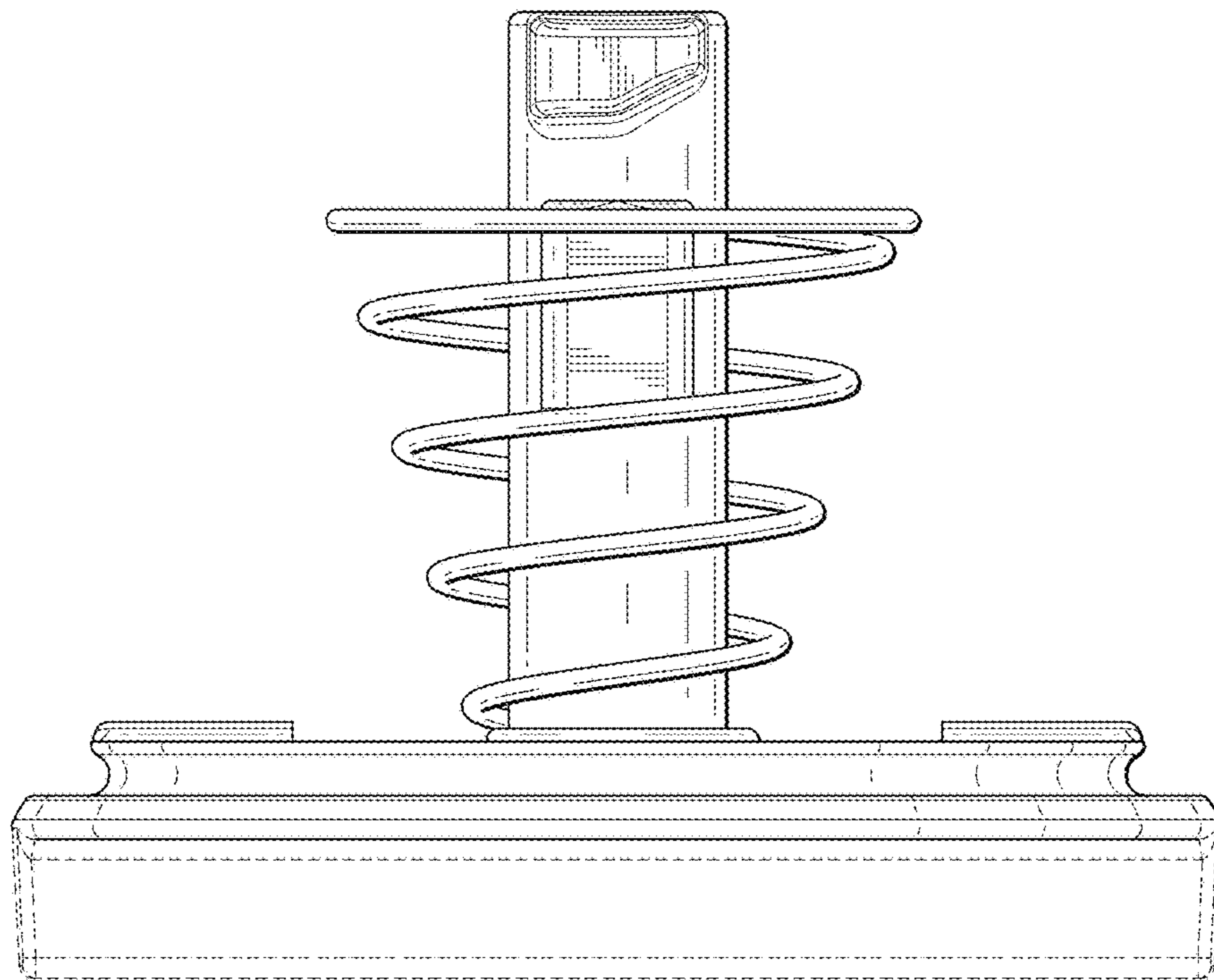


FIG. 13

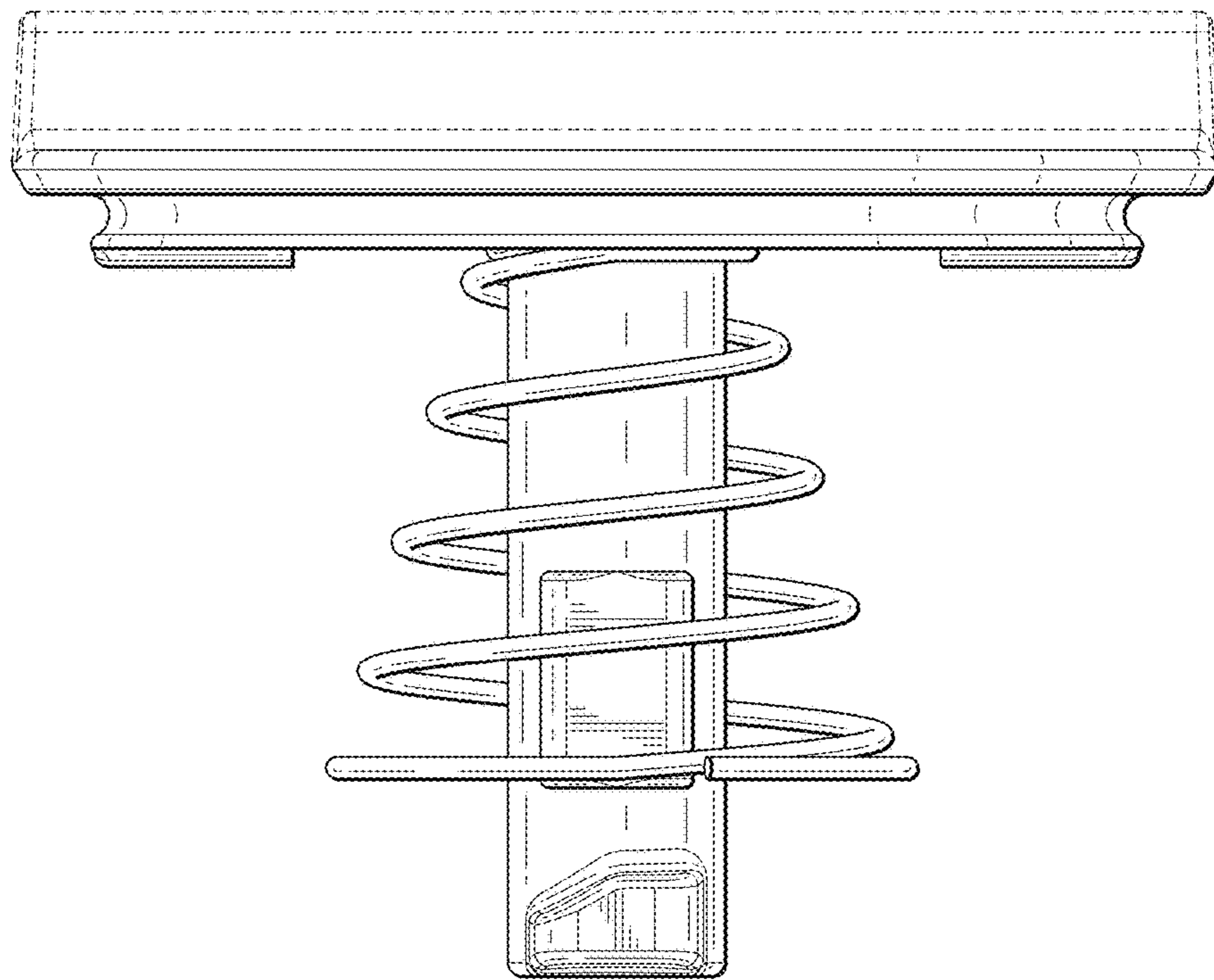


FIG. 14

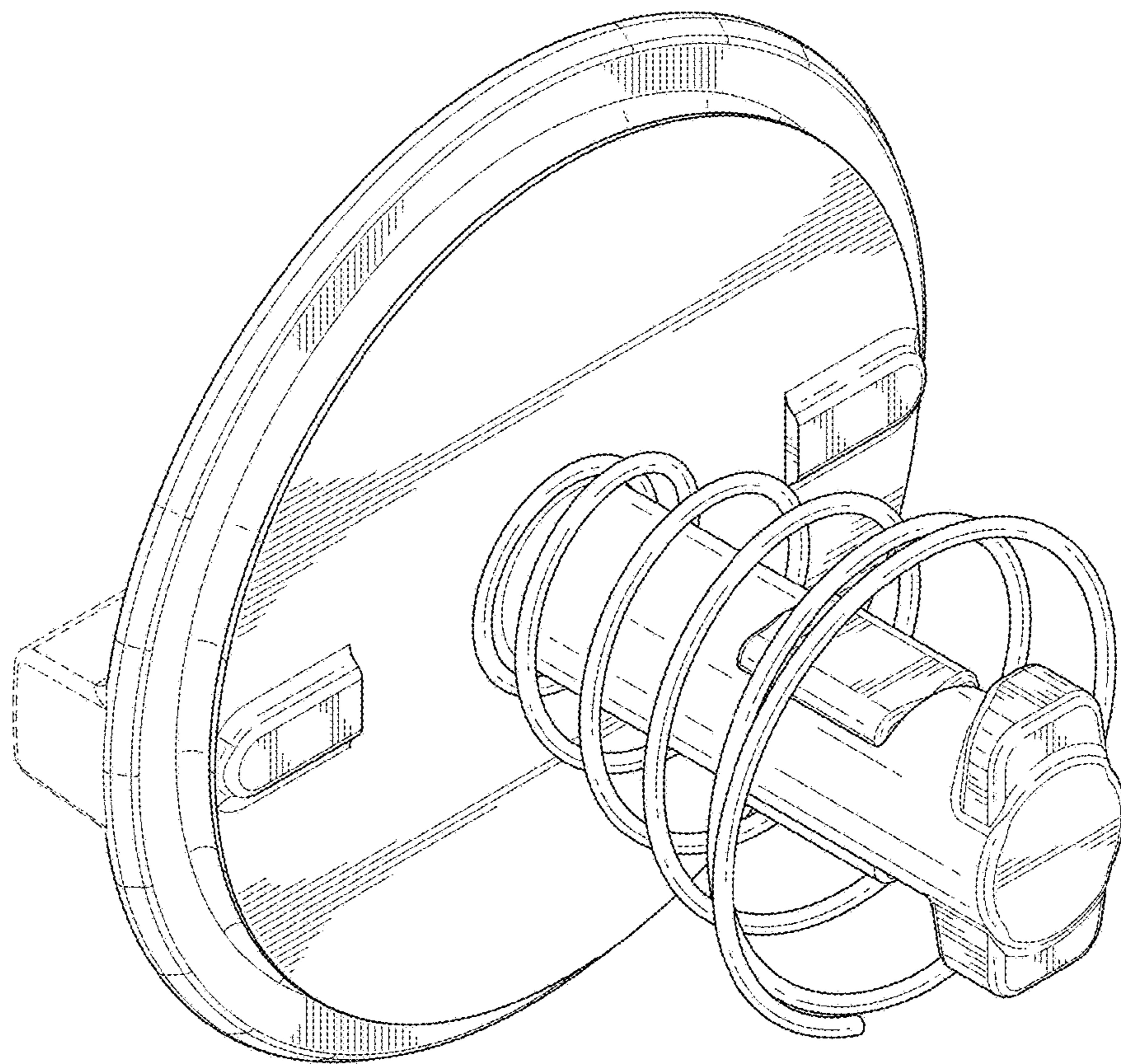


FIG. 15