



US00D740145S

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

(10) **Patent No.:** **US D740,145 S**  
(45) **Date of Patent:** **\*\* Oct. 6, 2015**

(54) **SENSOR**

*Primary Examiner* — Antoine D Davis

(71) Applicant: **WESTERNGECO L.L.C.**, Houston,  
TX (US)

(57) **CLAIM**  
The ornamental design for a sensor, as shown and described.

(72) Inventors: **Einar Holst**, Oslo (NO); **Seth Friedly**,  
Sandvika (NO); **Kambiz Iranpour**, Oslo  
(NO)

**DESCRIPTION**

(73) Assignee: **WESTERNGECO L.L.C.**, Houston,  
TX (US)

FIG. 1 is a perspective view of a sensor according to a first embodiment.

(\*\*) Term: **14 Years**

FIG. 2 is a front elevational view of the sensor according to the first embodiment, the rear elevational view thereof being a mirror image.

(21) Appl. No.: **29/497,500**

FIG. 3 is a right elevational view of the sensor according to the first embodiment, the left elevational view thereof being a mirror image.

(22) Filed: **Jul. 25, 2014**

FIG. 4 is a top plan view of view of the sensor according to the first embodiment.

(51) **LOC (10) Cl.** ..... **10-04**

FIG. 5 is a bottom plan view of the sensor according to the first embodiment.

(52) **U.S. Cl.**  
USPC ..... **D10/83**

FIG. 6 is a perspective view of a sensor according to a second embodiment.

(58) **Field of Classification Search**  
USPC ..... D10/83, 70  
CPC ..... G01V 1/00–1/202; G01V 1/208–1/523;  
G01V 2001/204–2001/207; G01V 2001/526;  
G01V 2210/00–2210/74  
See application file for complete search history.

FIG. 7 is a front elevational view of the sensor according to the second embodiment, the rear elevational view thereof being a mirror image.

(56) **References Cited**

U.S. PATENT DOCUMENTS

|              |      |         |                         |           |
|--------------|------|---------|-------------------------|-----------|
| 4,163,206    | A *  | 7/1979  | Hall, Jr.               | 367/160   |
| 5,531,112    | A *  | 7/1996  | Young et al.            | 73/152.02 |
| 6,034,923    | A *  | 3/2000  | Wooters                 | 367/21    |
| 6,262,945    | B1 * | 7/2001  | Maples et al.           | 367/154   |
| D698,677     | S *  | 2/2014  | Gateman                 | D10/83    |
| D700,088     | S *  | 2/2014  | Brizard                 | D10/83    |
| 2007/0235250 | A1 * | 10/2007 | Krumhansl et al.        | 181/121   |
| 2011/0216625 | A1 * | 9/2011  | Manin et al.            | 367/15    |
| 2012/0134237 | A1 * | 5/2012  | Esteban-Campillo et al. | 367/136   |
| 2013/0308426 | A1 * | 11/2013 | Scarlatti et al.        | 367/129   |

\* cited by examiner

FIG. 8 is a right elevational view of the sensor according to the second embodiment, the left elevational view thereof being a mirror image.

FIG. 9 is a top plan view of the sensor according to the second embodiment.

FIG. 10 is a bottom plan view of the sensor according to the second embodiment.

FIG. 11 is a perspective view of a sensor according to a third embodiment.

FIG. 12 is a front elevational view of the sensor according to the third embodiment, the rear elevational view thereof being a mirror image.

FIG. 13 is a right elevational view of the sensor according to the third embodiment, the left elevational view thereof being a mirror image.

FIG. 14 is a top plan view of the sensor according to the third embodiment.

FIG. 15 is a bottom plan view of the sensor according to the third embodiment.

FIG. 16 is a perspective view of a sensor according to a variant of the first embodiment.

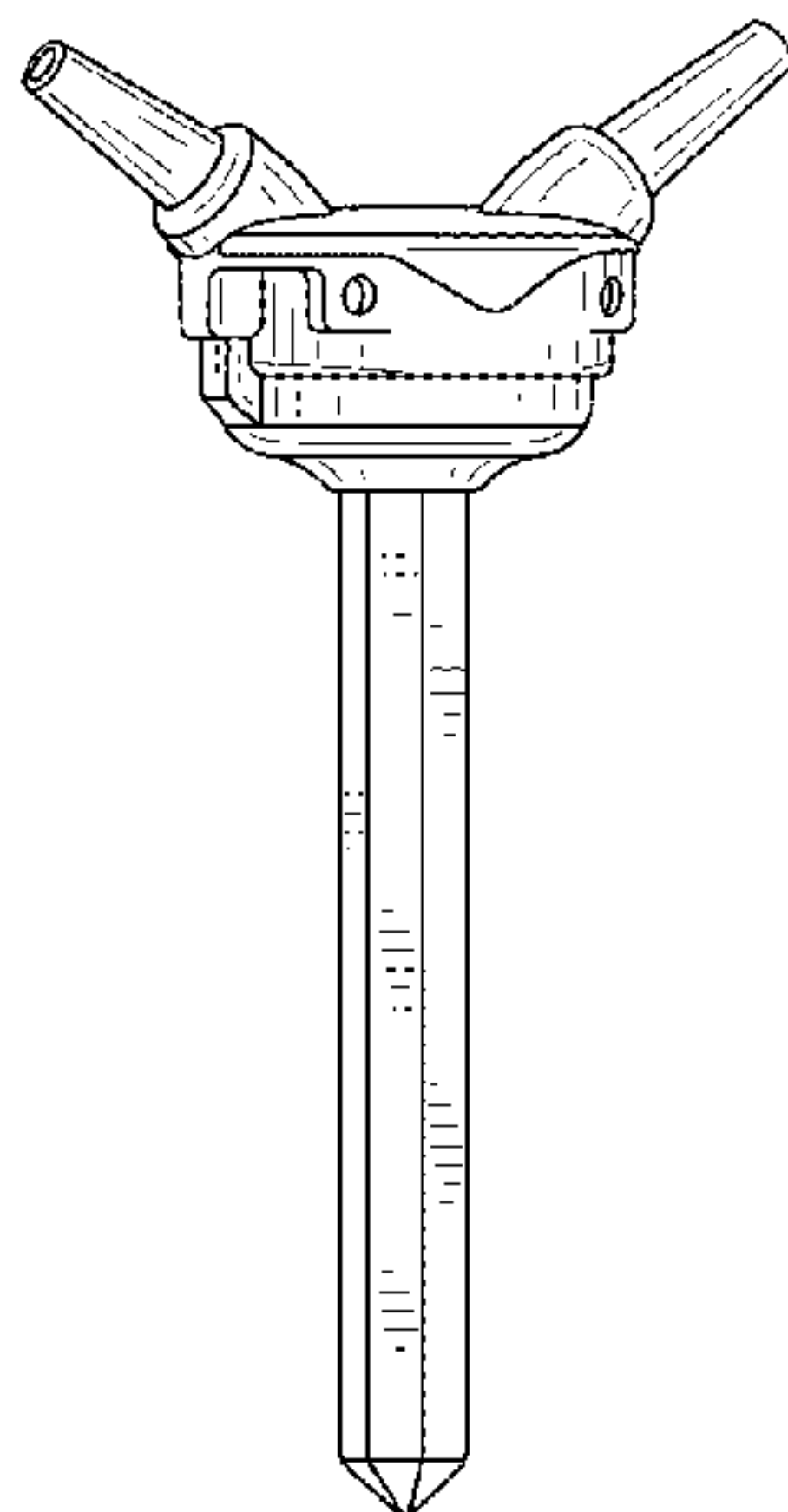


FIG. 17 is a front elevational view of the sensor according to the variant of the first embodiment, the rear elevational view thereof being a mirror image.

FIG. 18 is a right elevational view of the sensor according to the variant of the first embodiment, the left elevational view thereof being a mirror image.

FIG. 19 is a top plan view of view of the sensor according to the variant of the first embodiment.

FIG. 20 is a bottom plan view of the sensor according to the variant of the first embodiment.

FIG. 21 is a perspective view of a sensor according to a variant of the second embodiment.

FIG. 22 is a front elevational view of the sensor according to the variant of the second embodiment, the rear elevational view thereof being a mirror image.

FIG. 23 is a right elevational view of the sensor according to the variant of the second embodiment, the left elevational view thereof being a mirror image.

FIG. 24 is a top plan view of the sensor according to the variant of the second embodiment.

FIG. 25 is a bottom plan view of the sensor according to the variant of the second embodiment.

FIG. 26 is a perspective view of a sensor according to a variant of the third embodiment.

FIG. 27 is a front elevational view of the sensor according to the variant of the third embodiment, the rear elevational view thereof being a mirror image.

FIG. 28 is a right elevational view of the sensor according to the variant of the third embodiment, the left elevational view thereof being a mirror image.

FIG. 29 is a top plan view of the sensor according to the variant of the third embodiment; and,

FIG. 30 is a bottom plan view of the sensor according to the variant of the third embodiment.

**1 Claim, 12 Drawing Sheets**

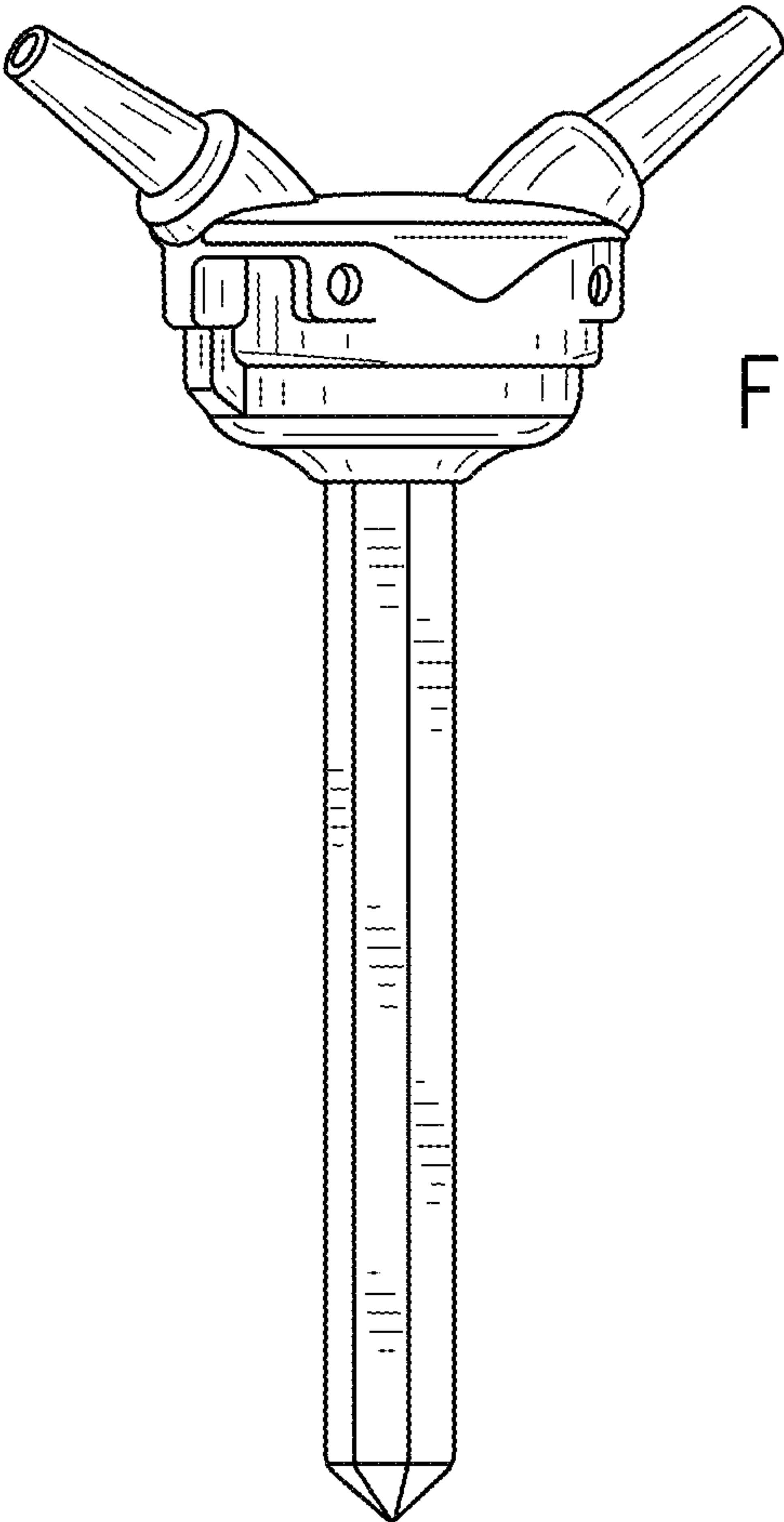


FIG. 1

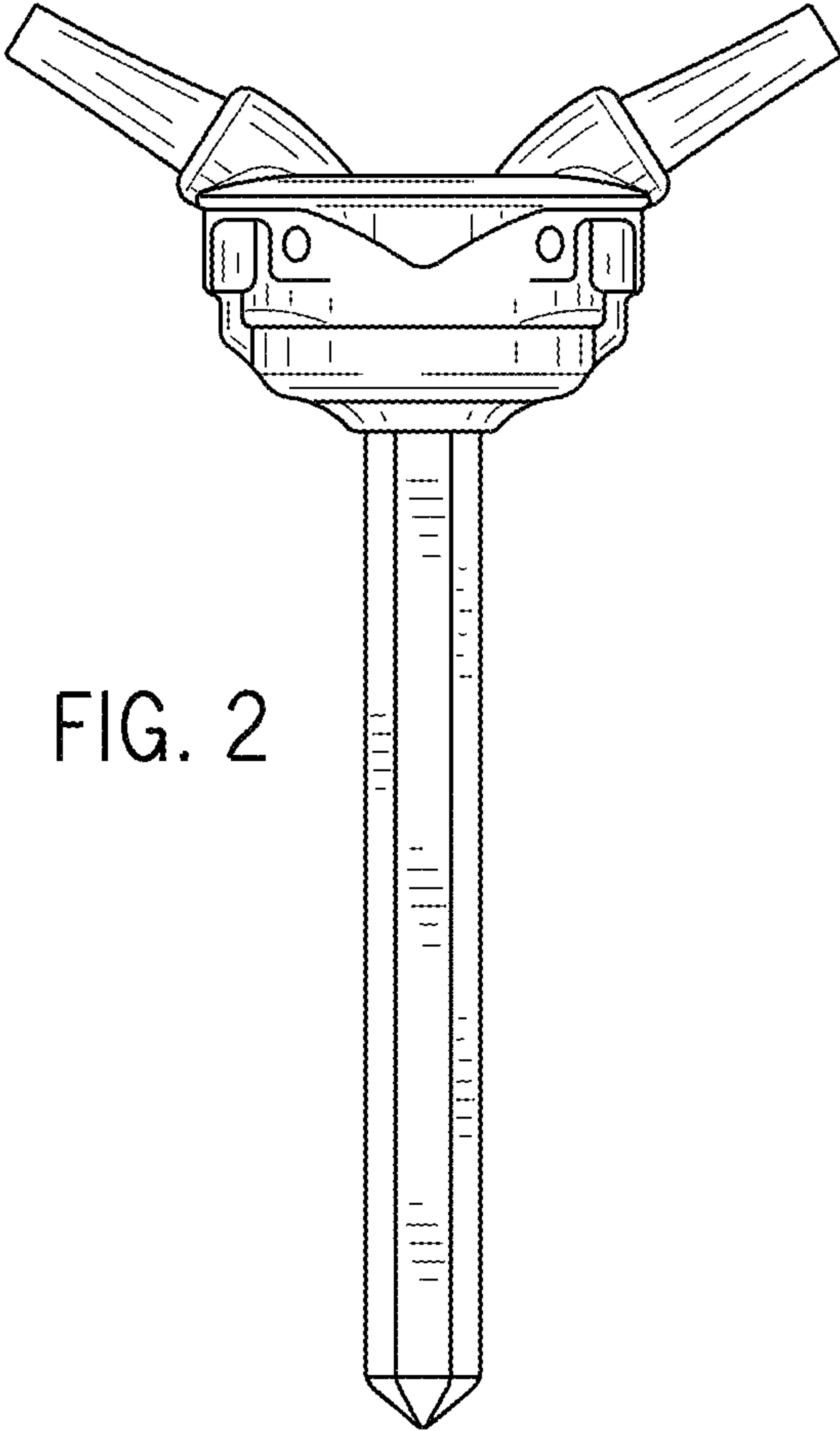


FIG. 2

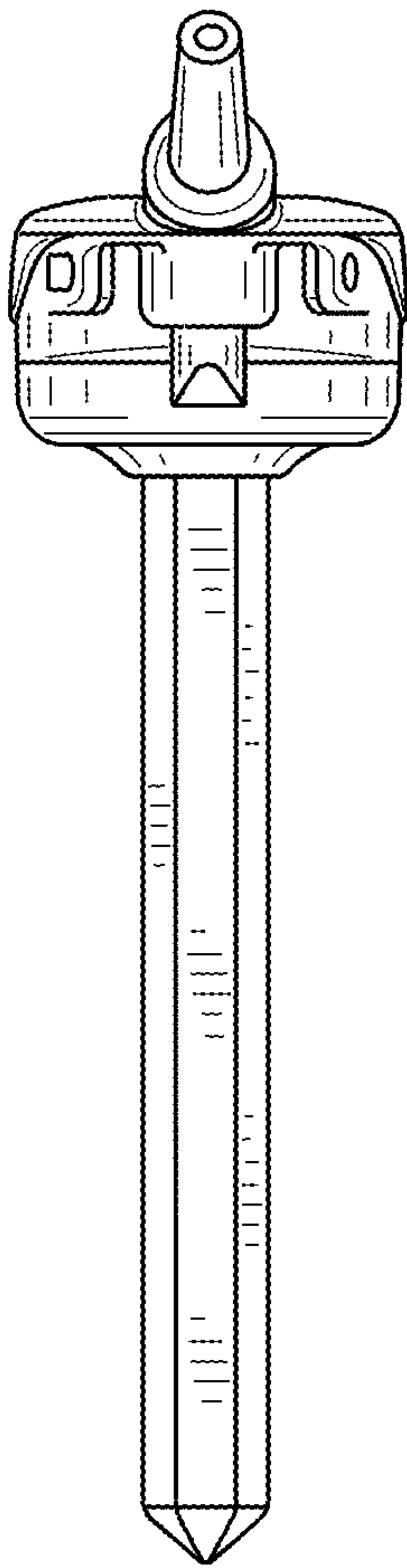


FIG. 3

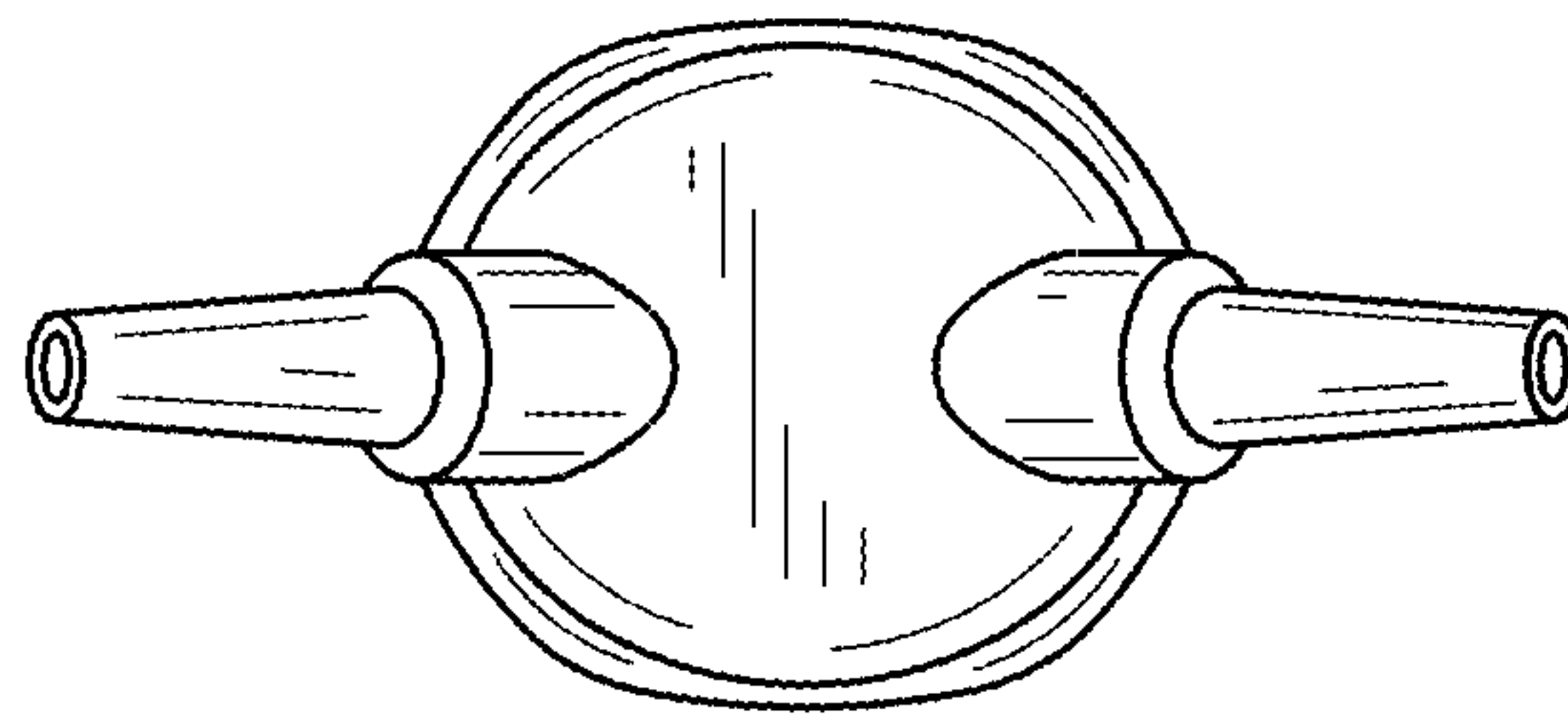


FIG. 4

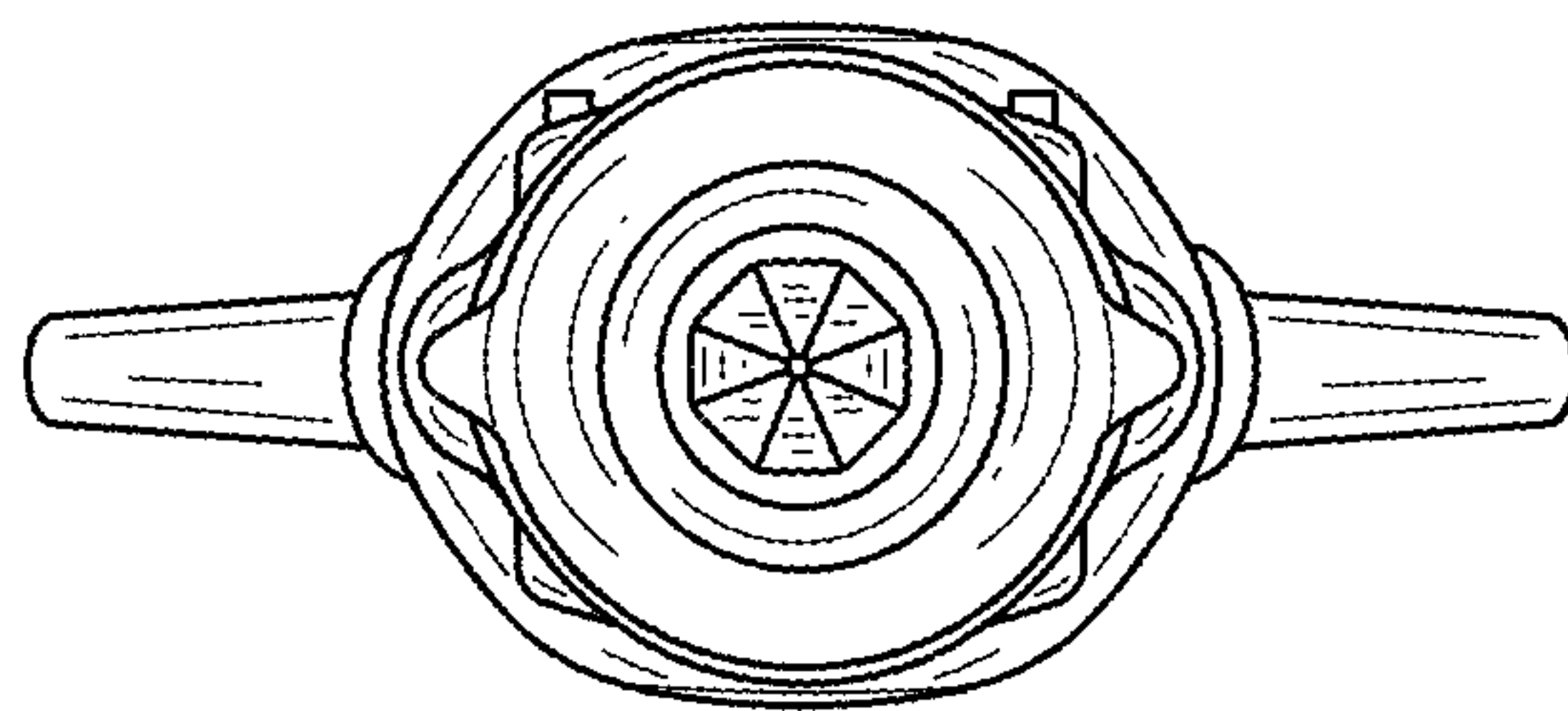


FIG. 5

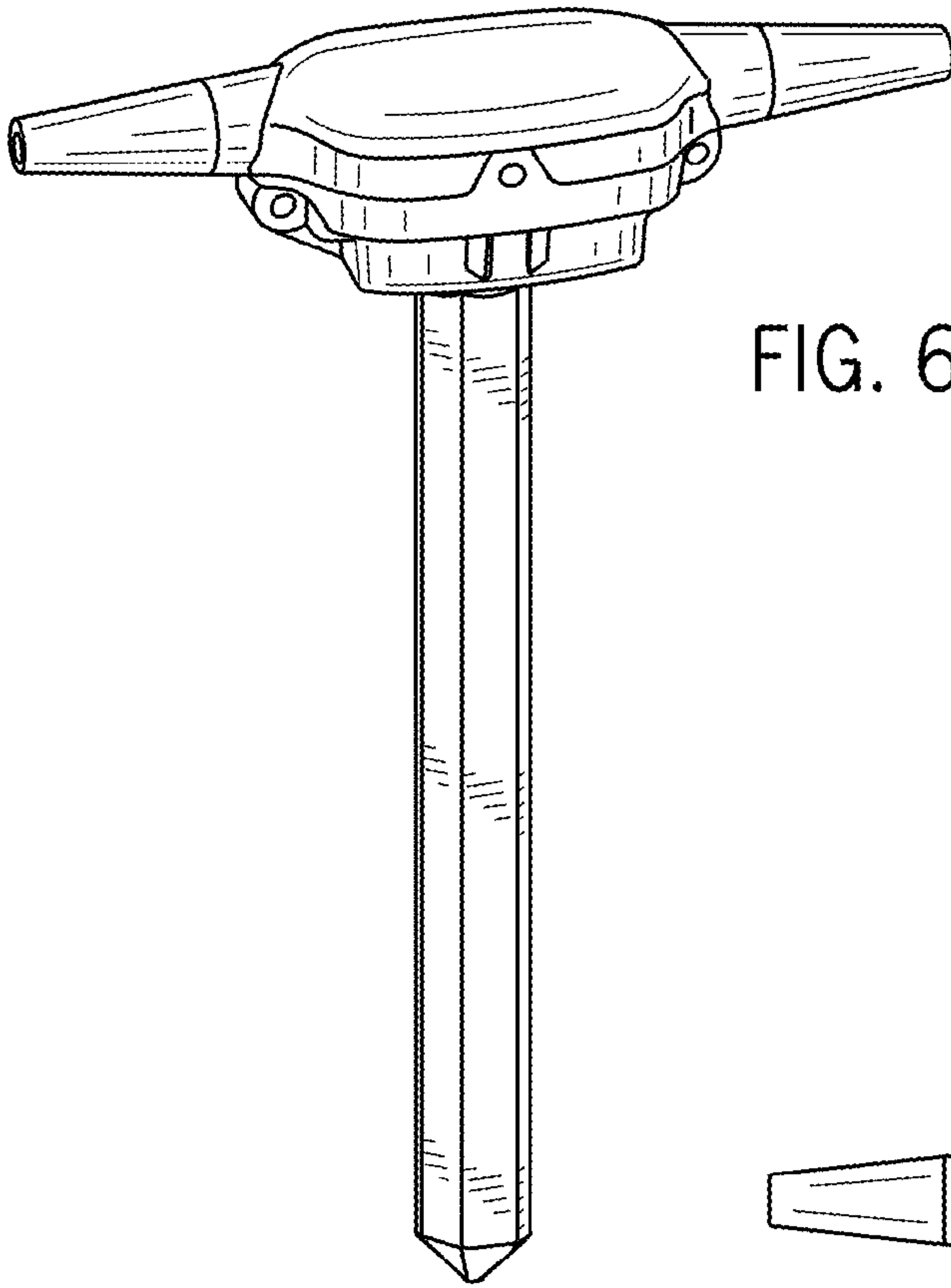


FIG. 6

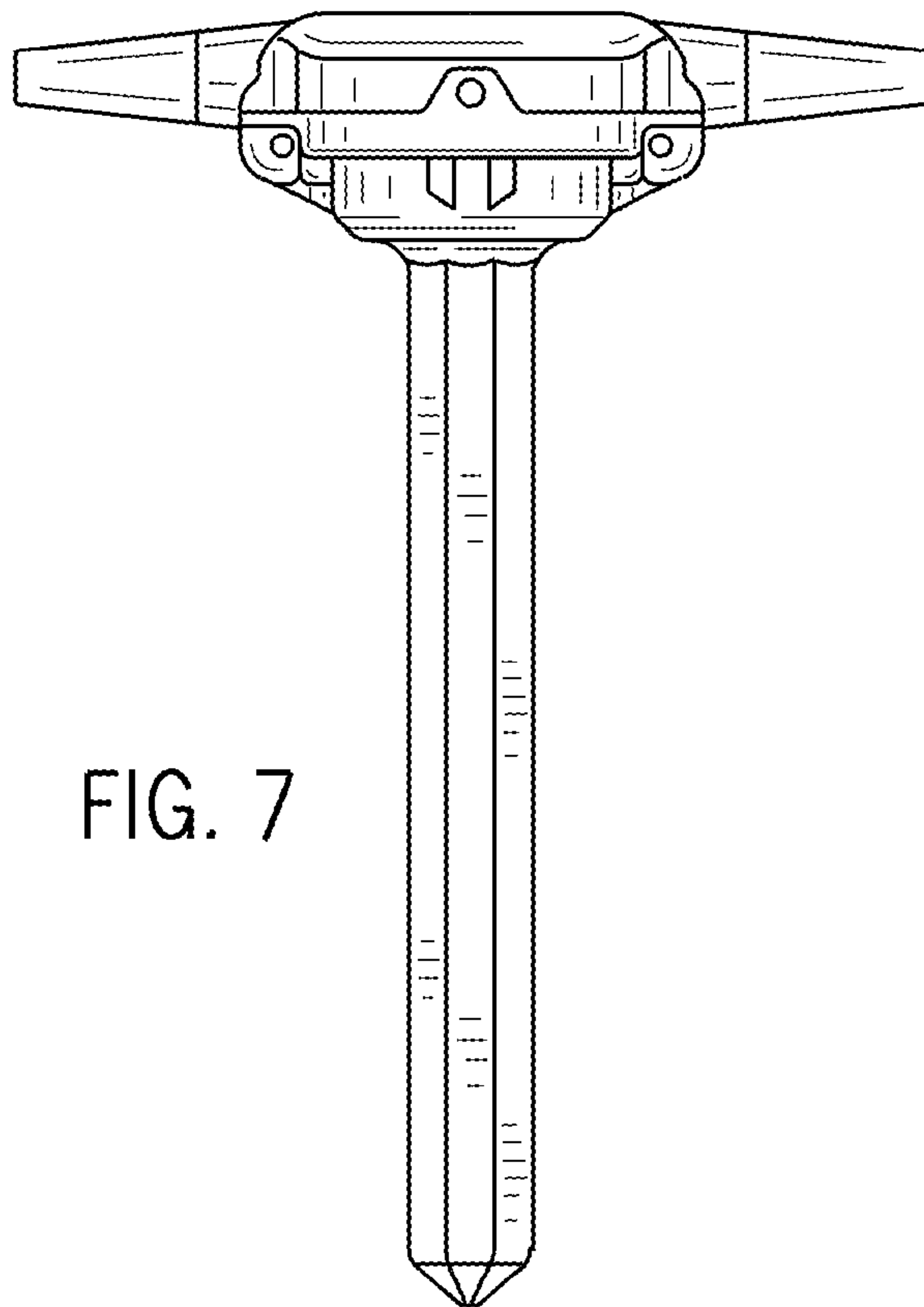


FIG. 7



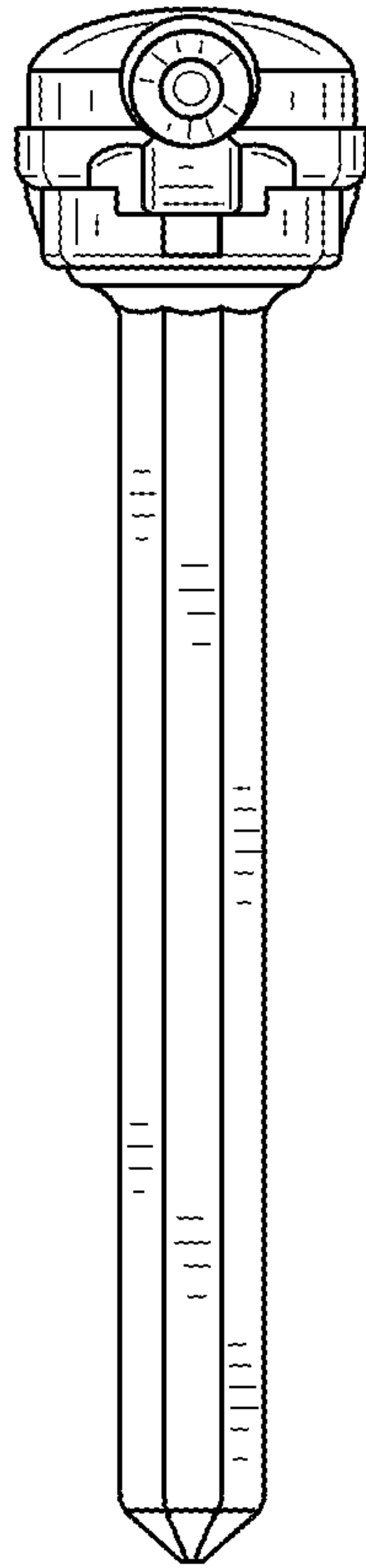


FIG. 8

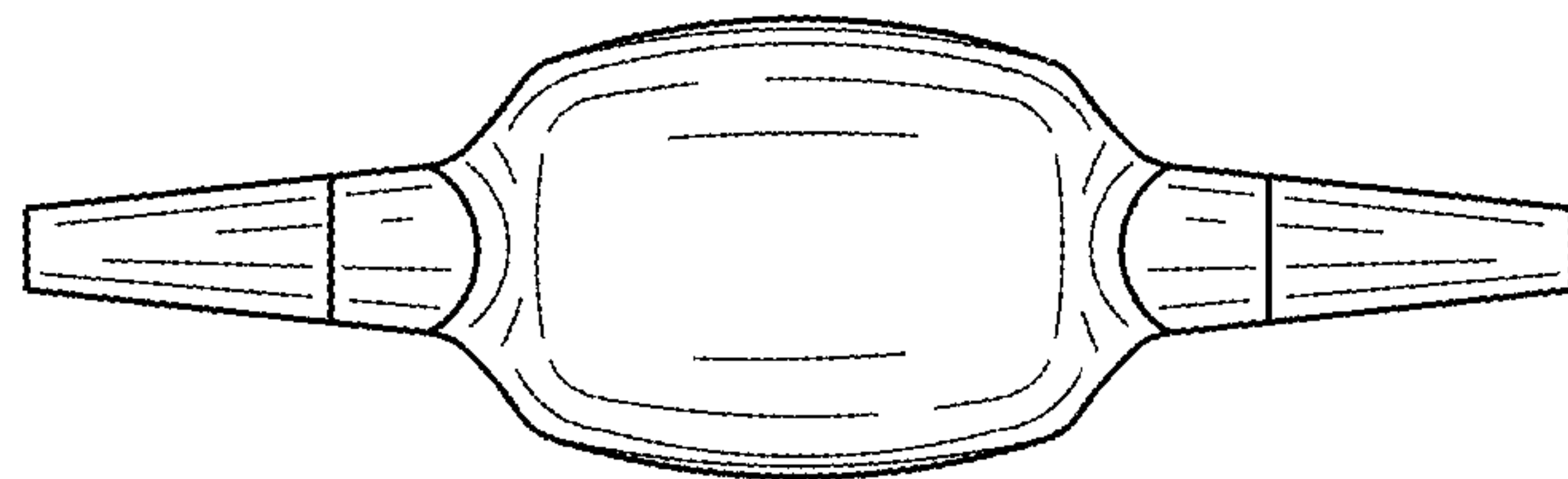


FIG. 9

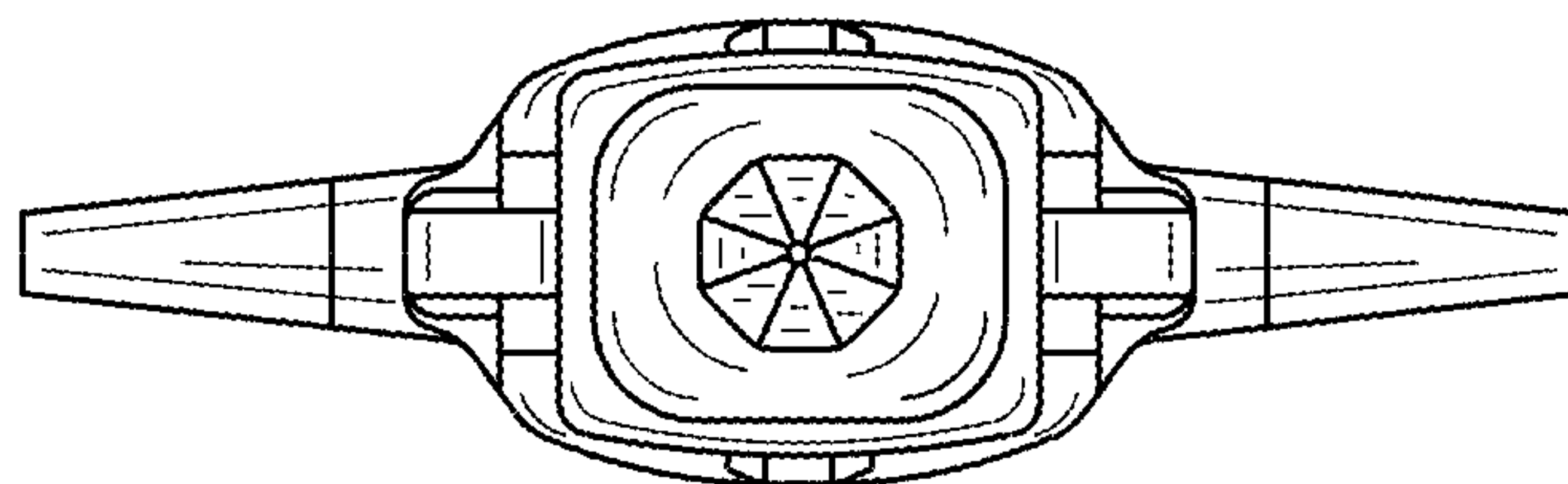


FIG. 10

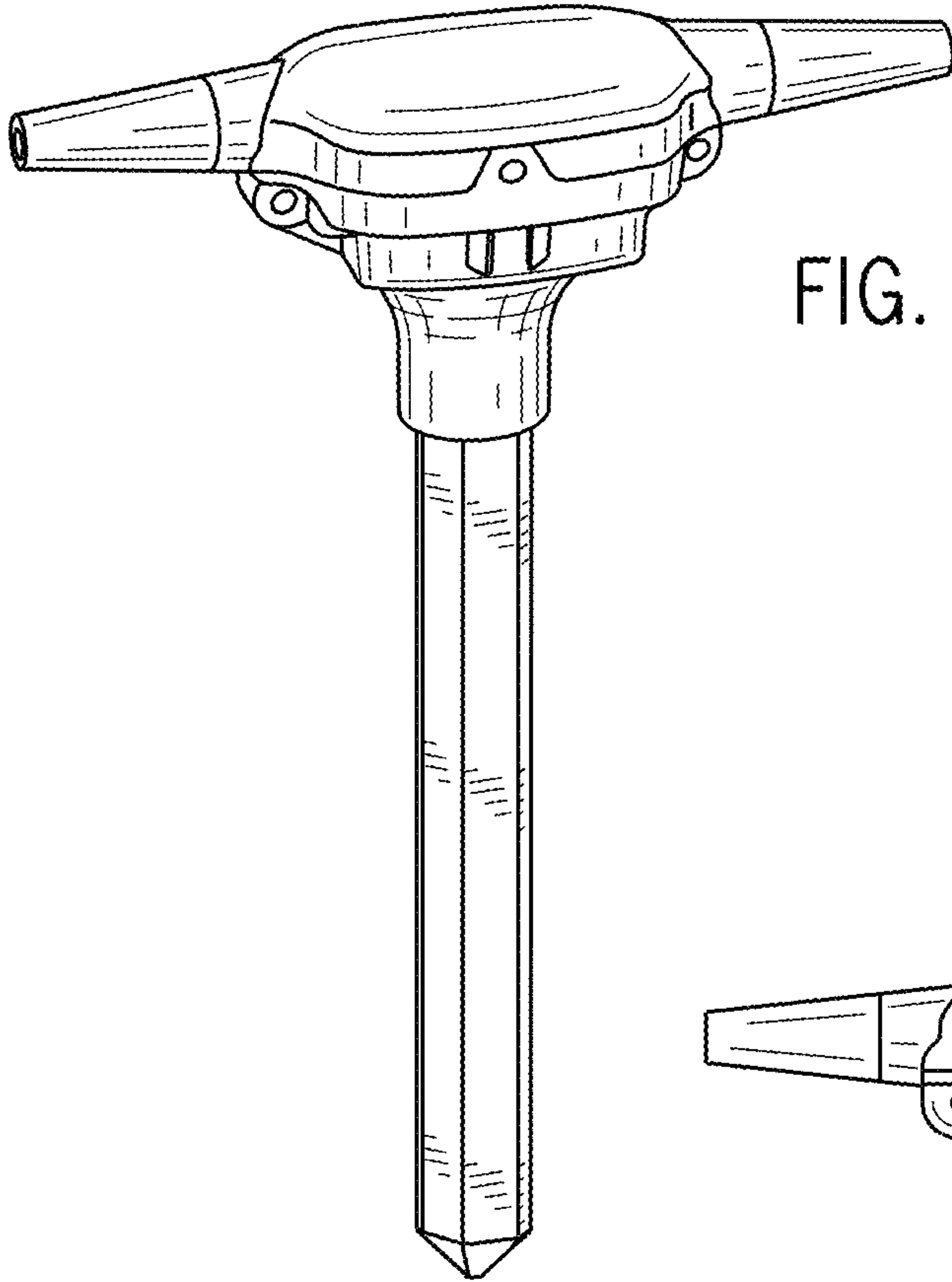


FIG. 11

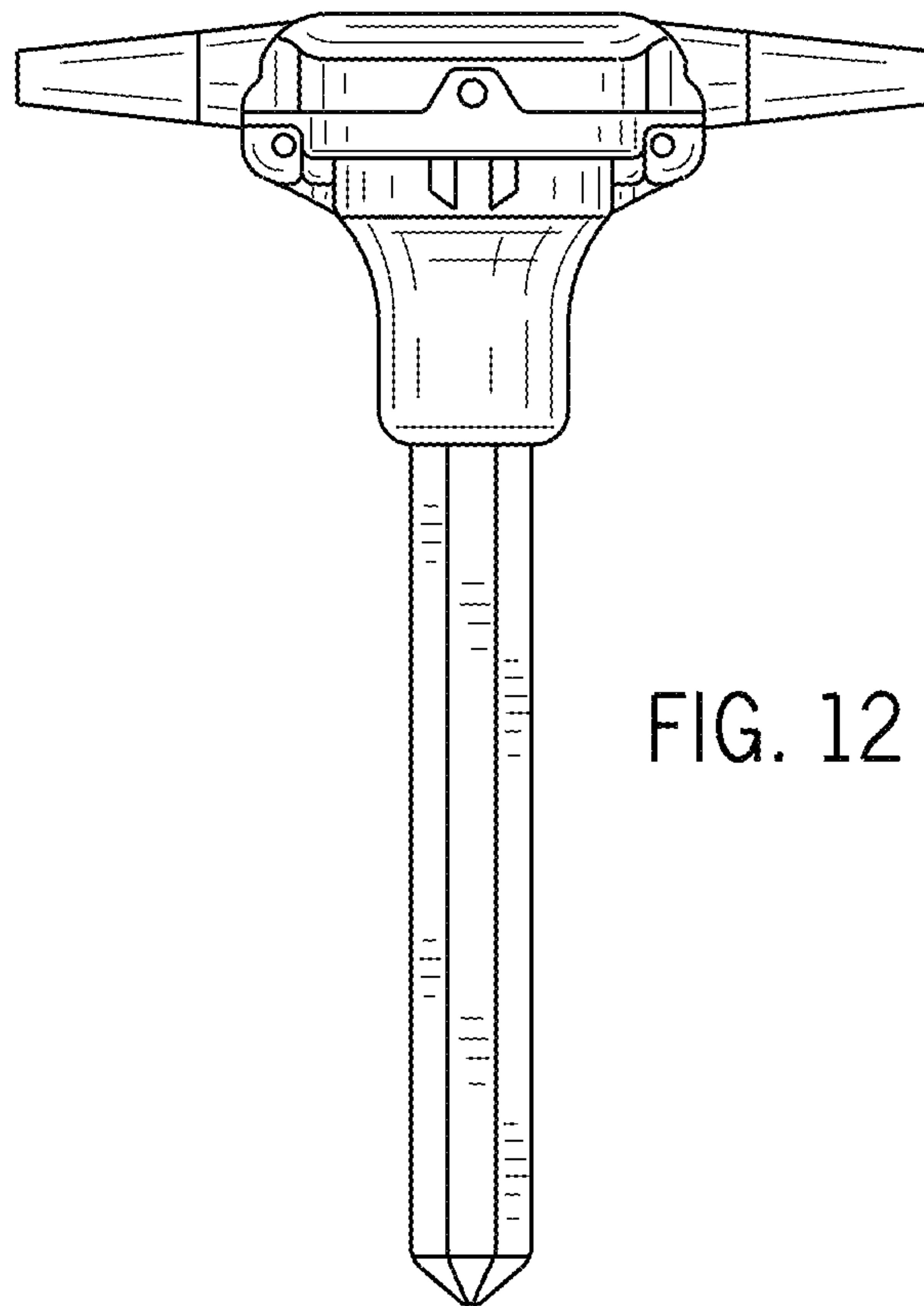


FIG. 12

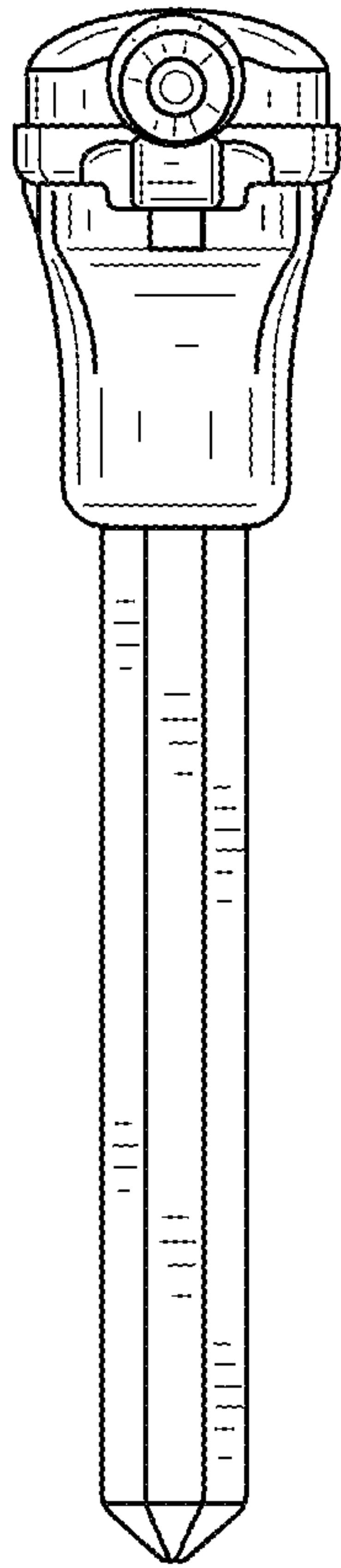


FIG. 13

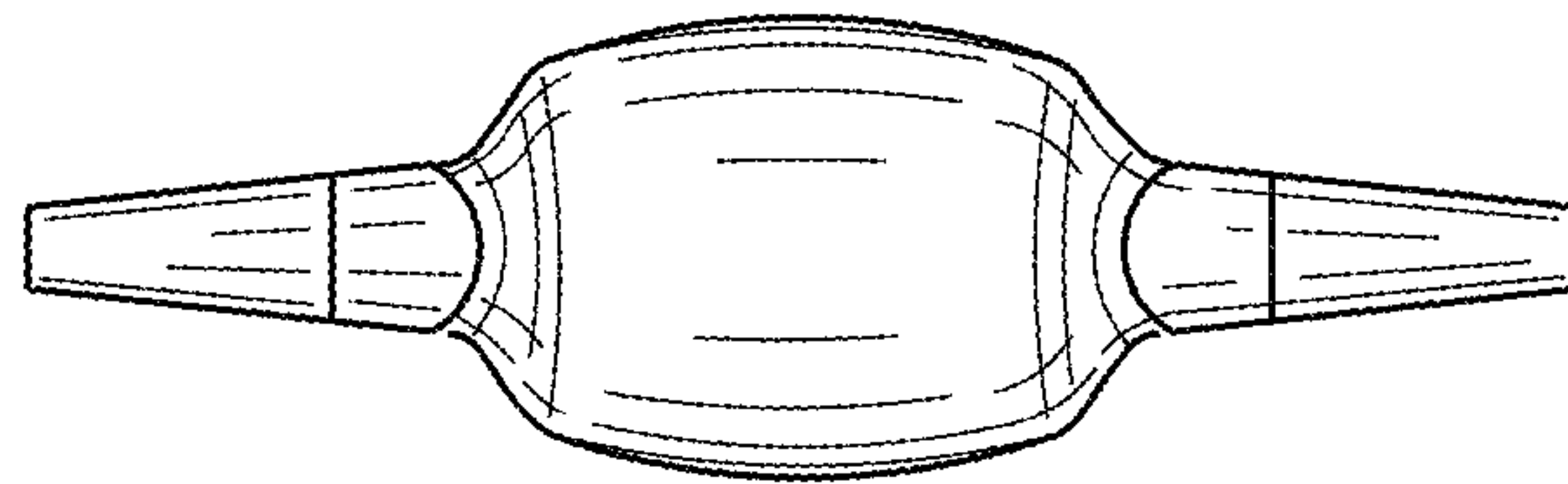


FIG. 14

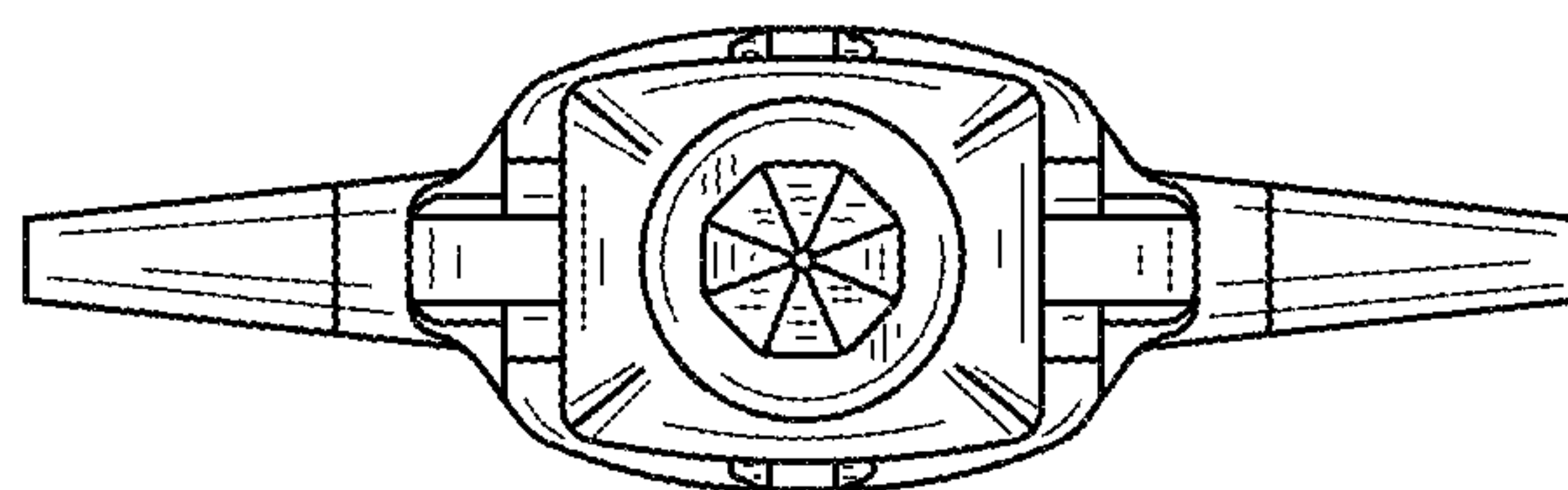


FIG. 15



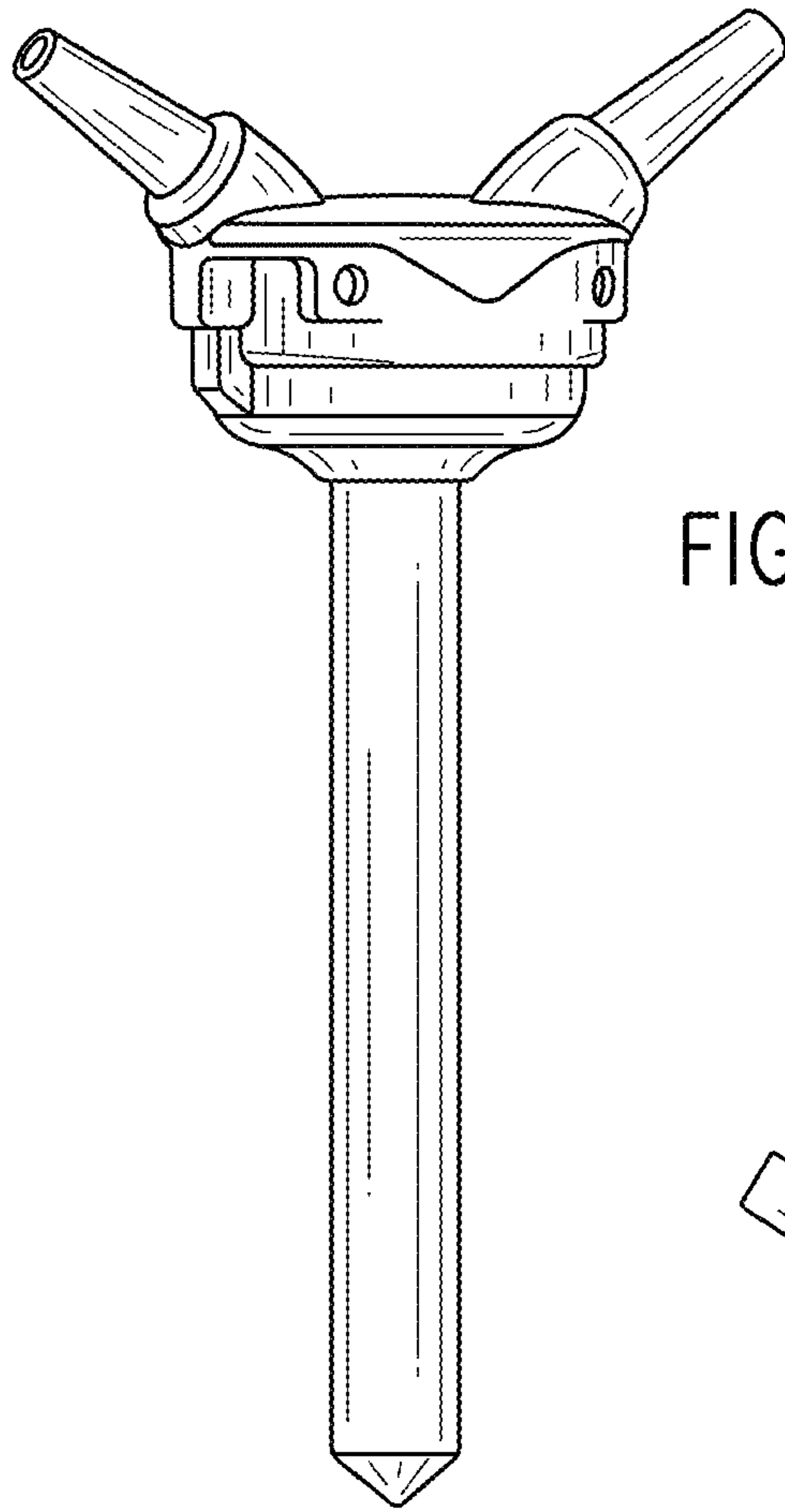


FIG. 16

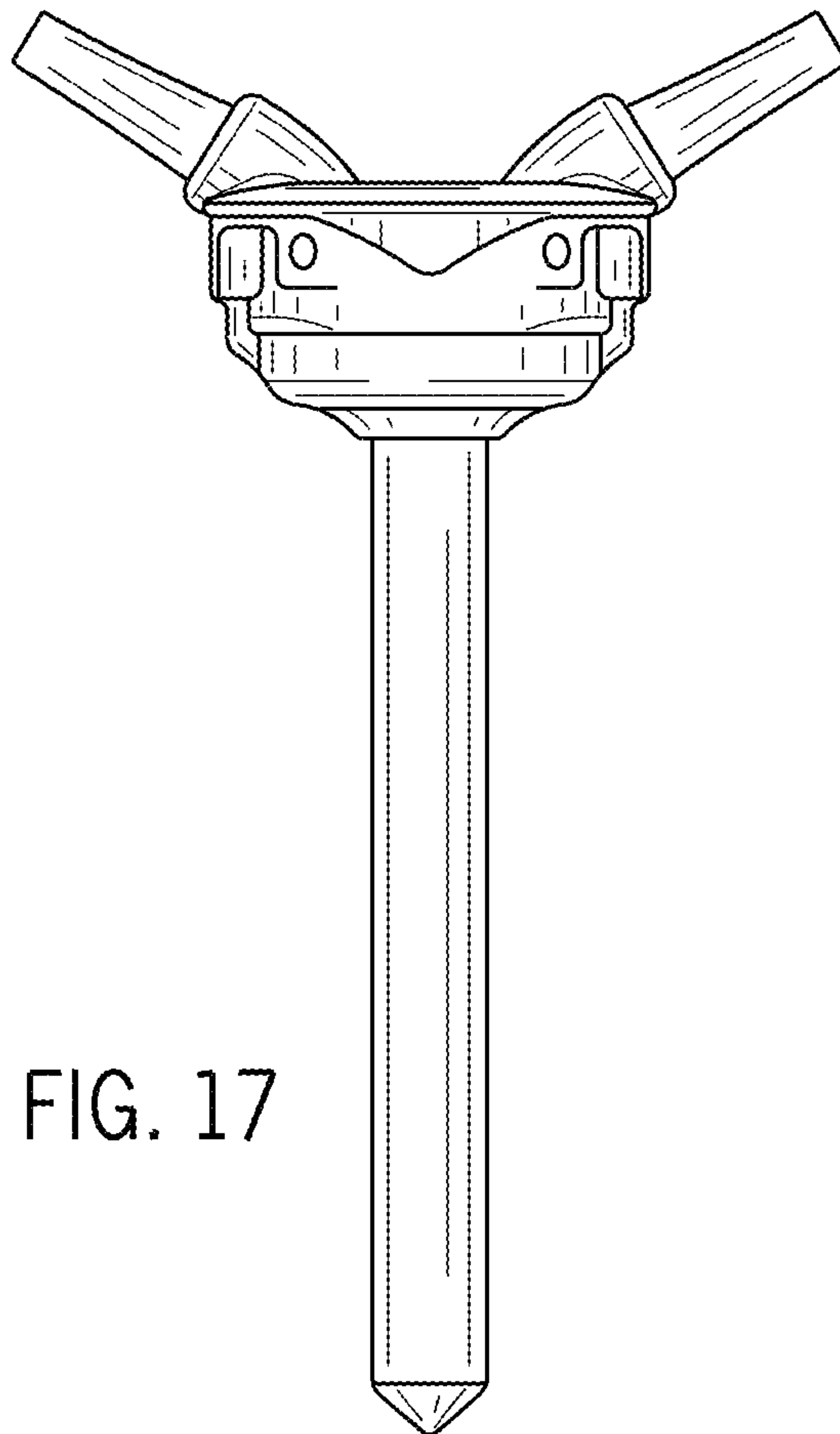


FIG. 17

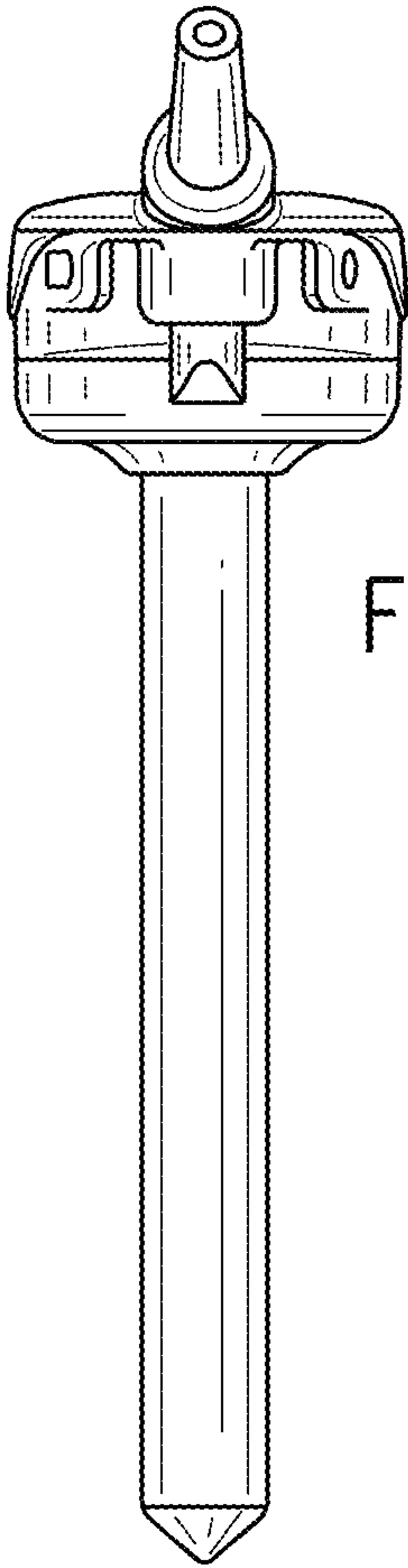


FIG. 18

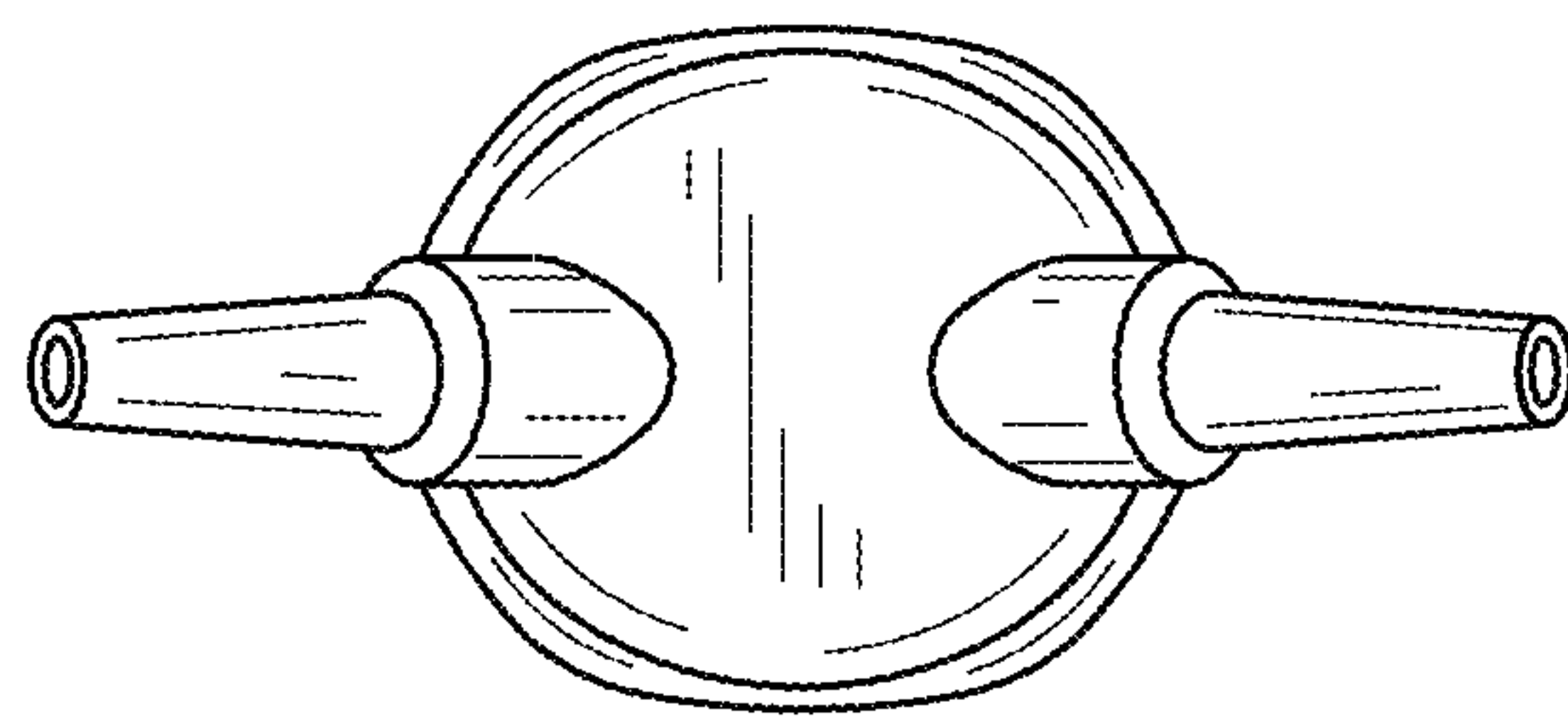


FIG. 19

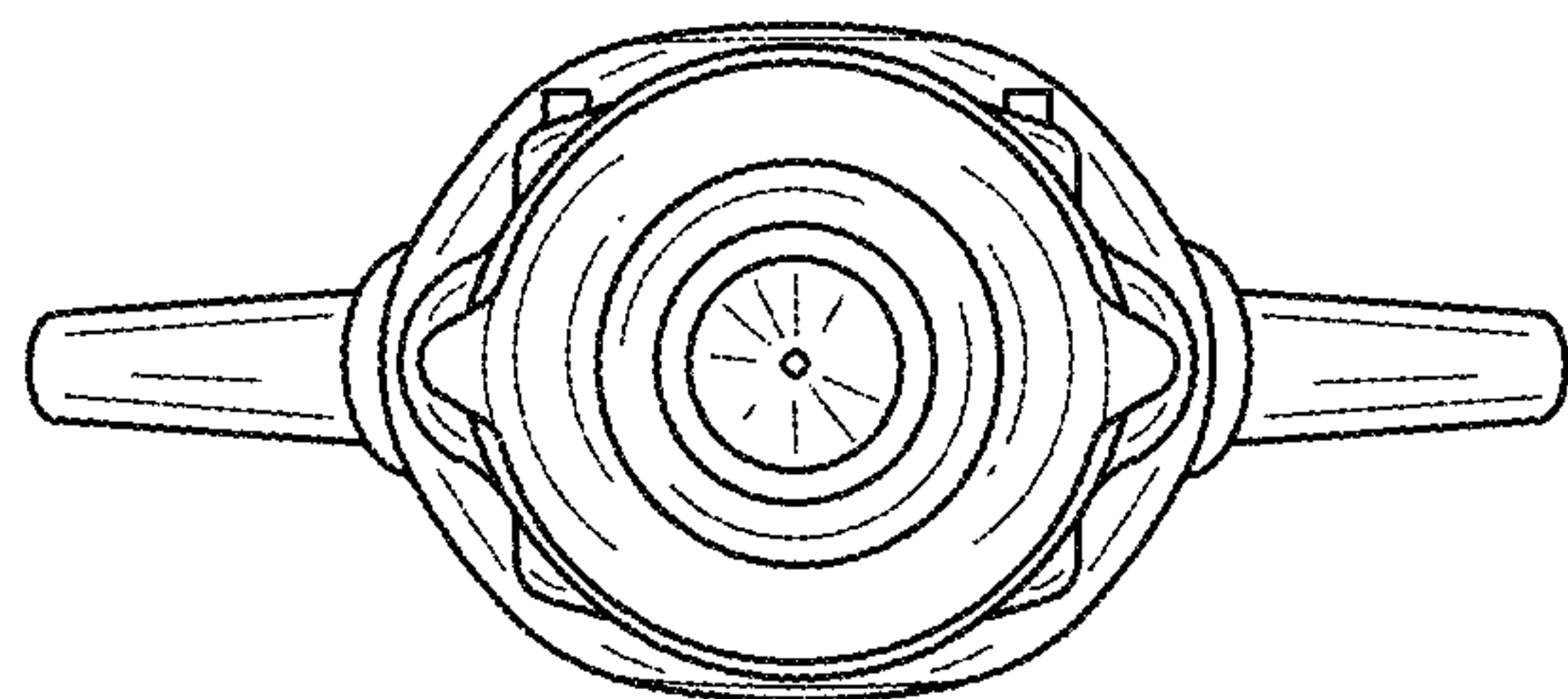


FIG. 20

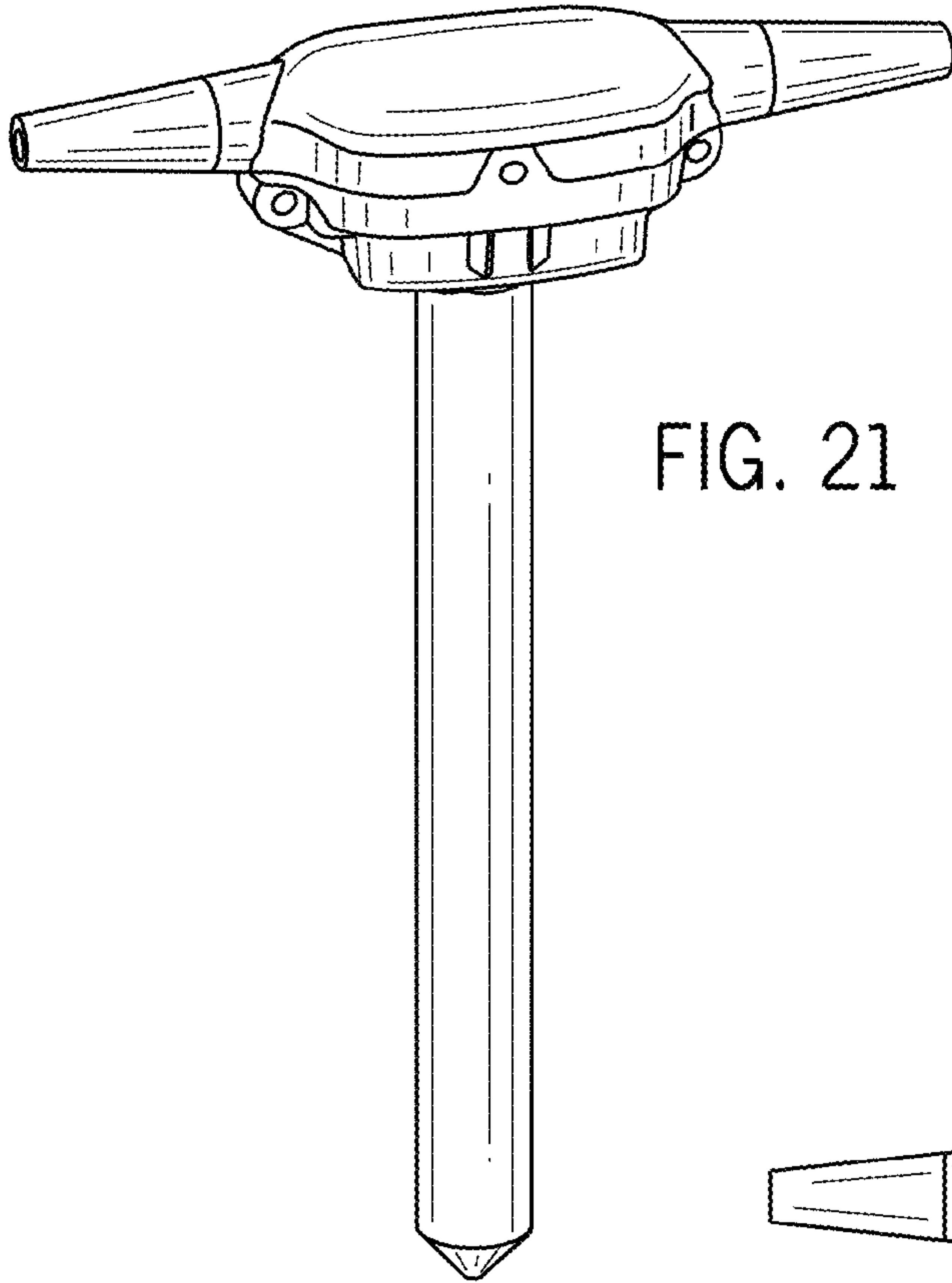


FIG. 21

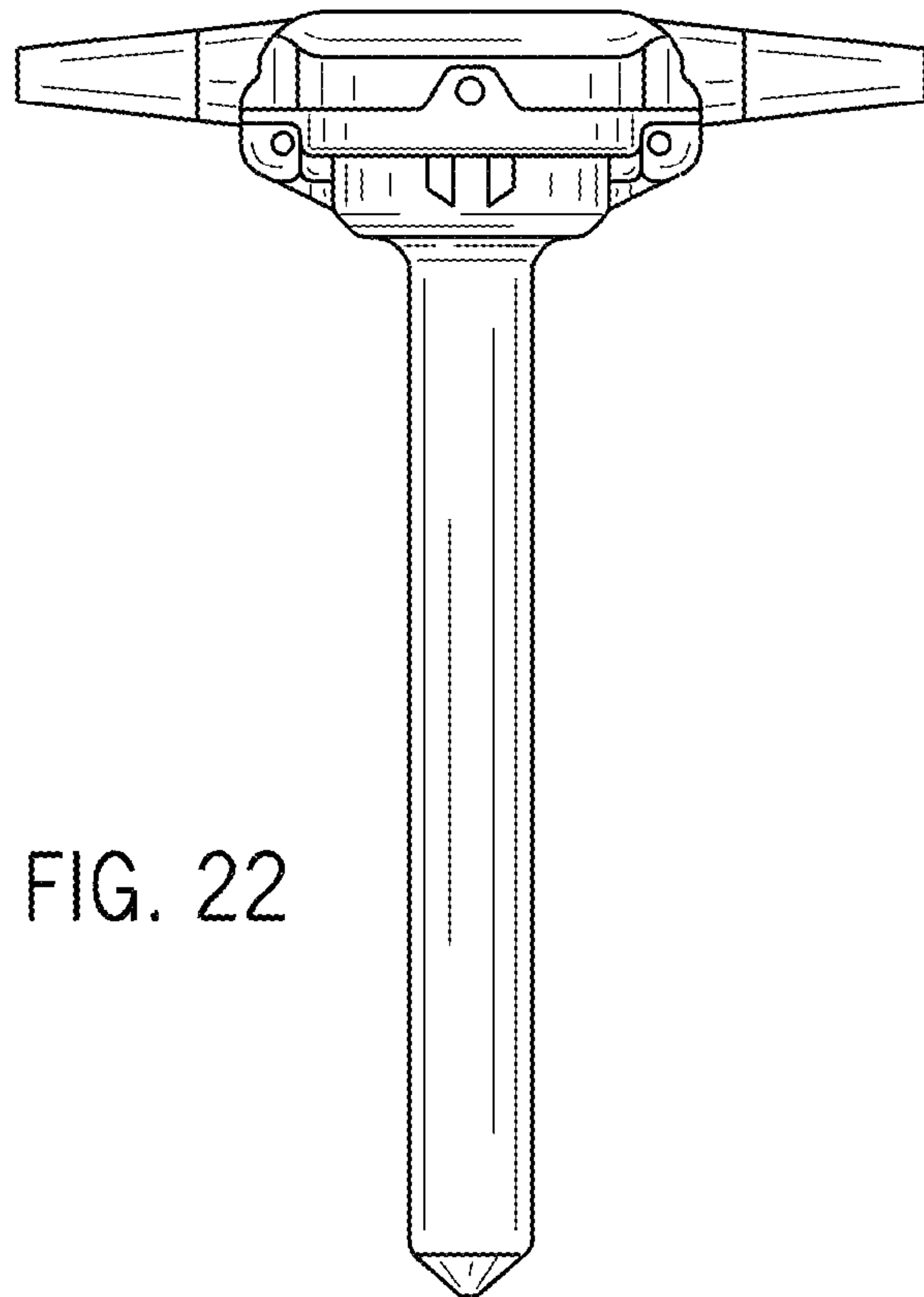


FIG. 22

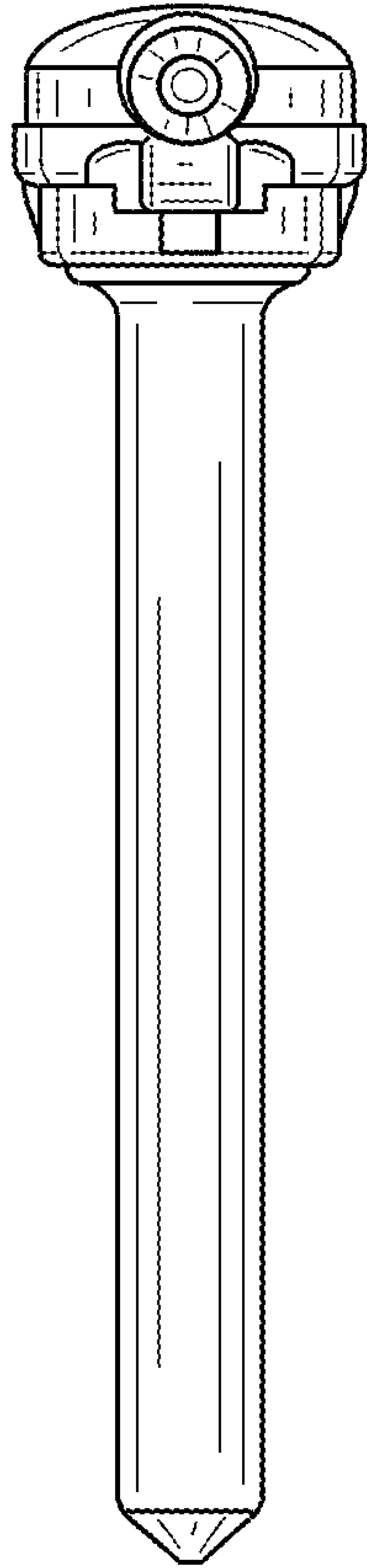


FIG. 23

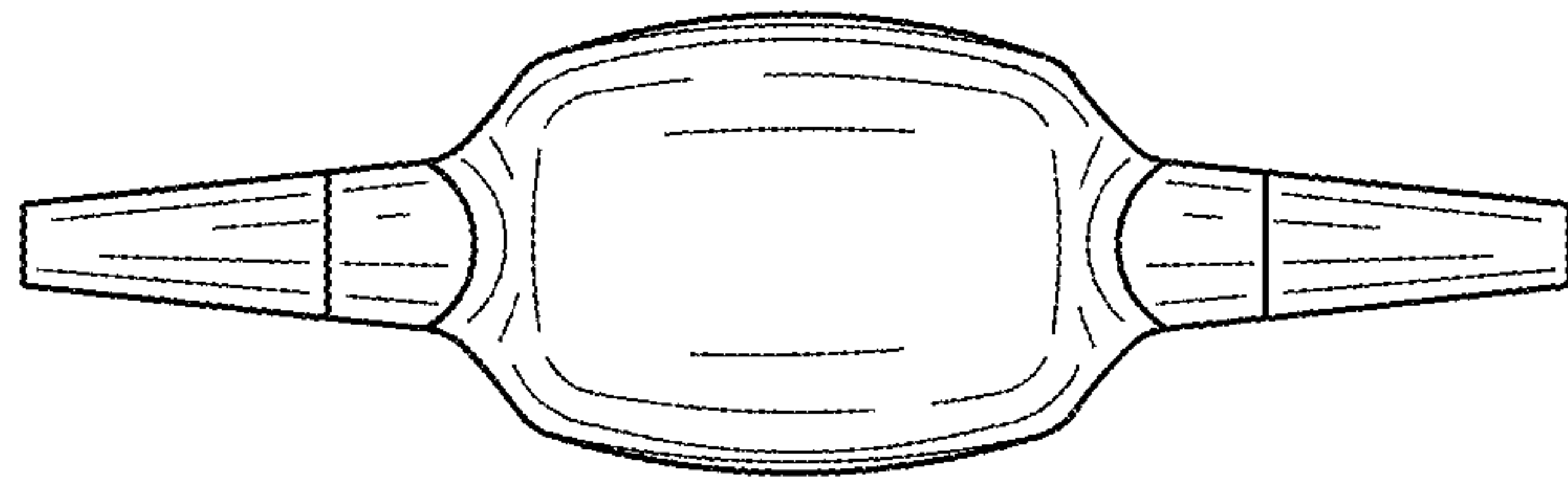


FIG. 24

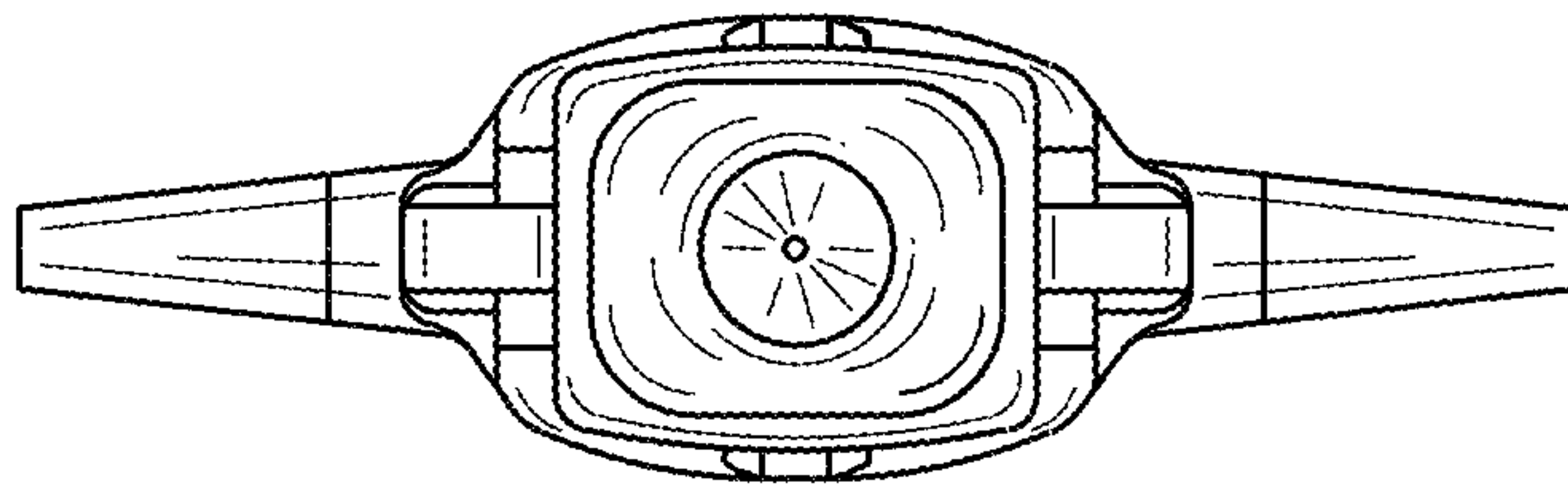


FIG. 25

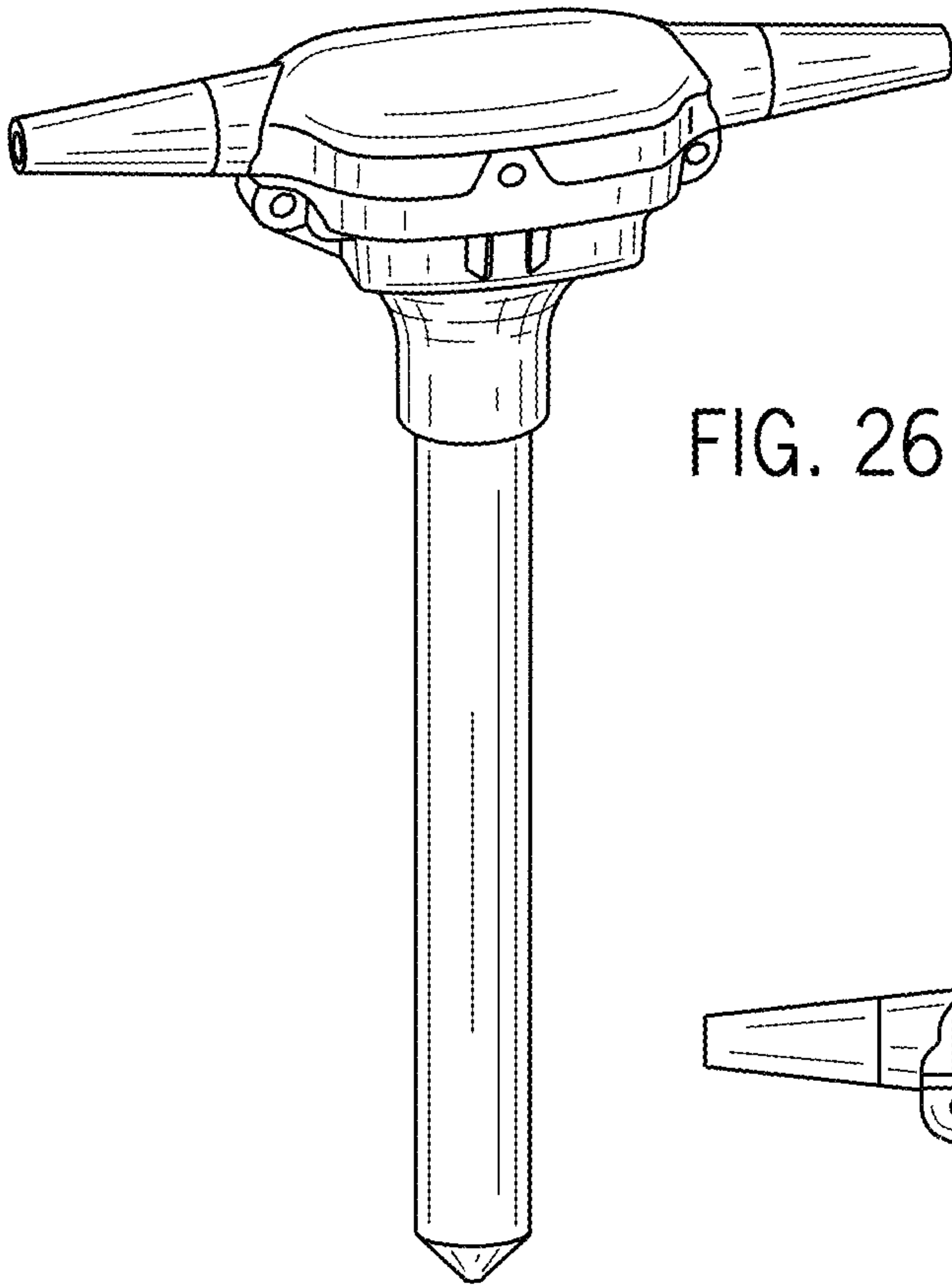


FIG. 26

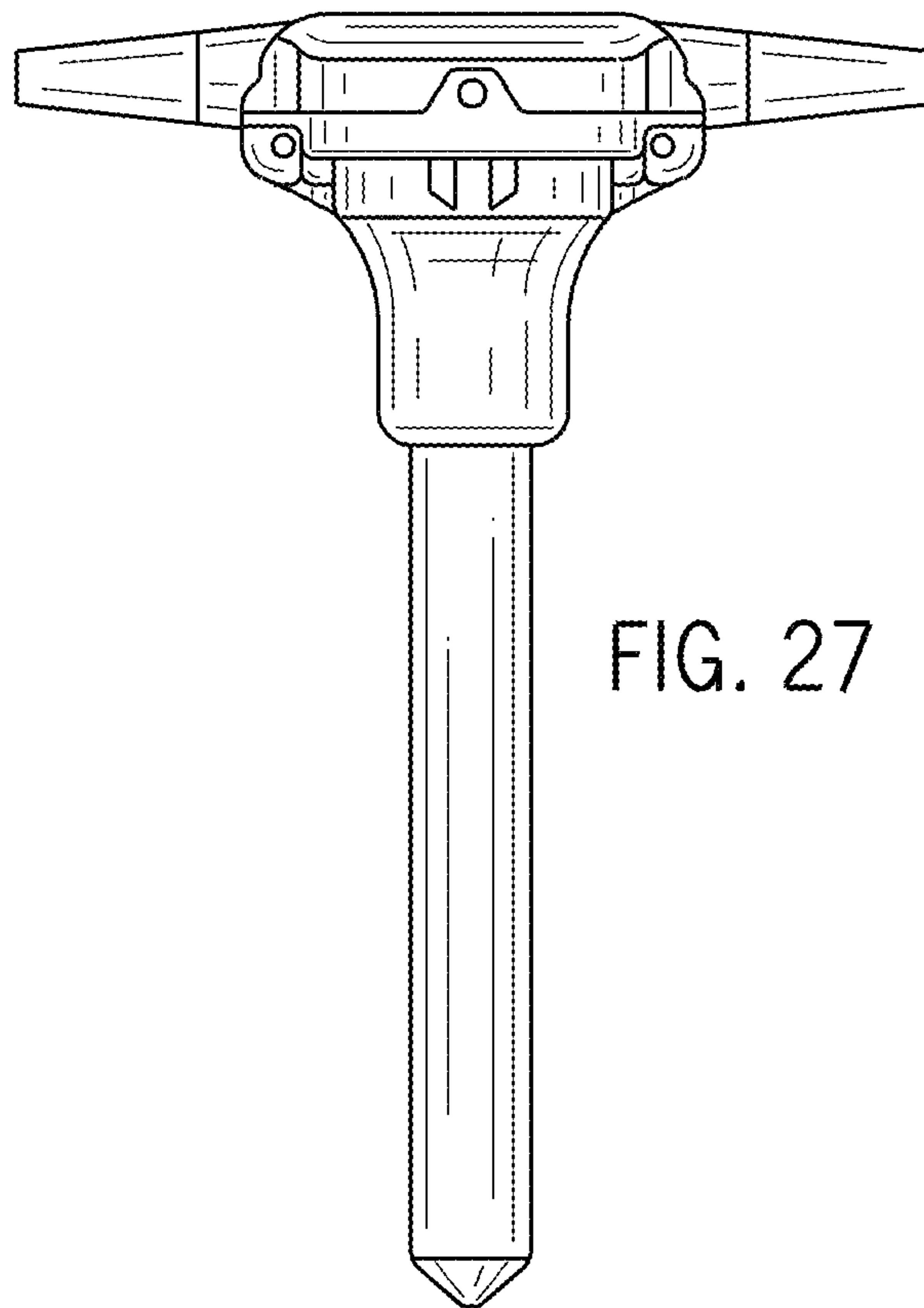


FIG. 27

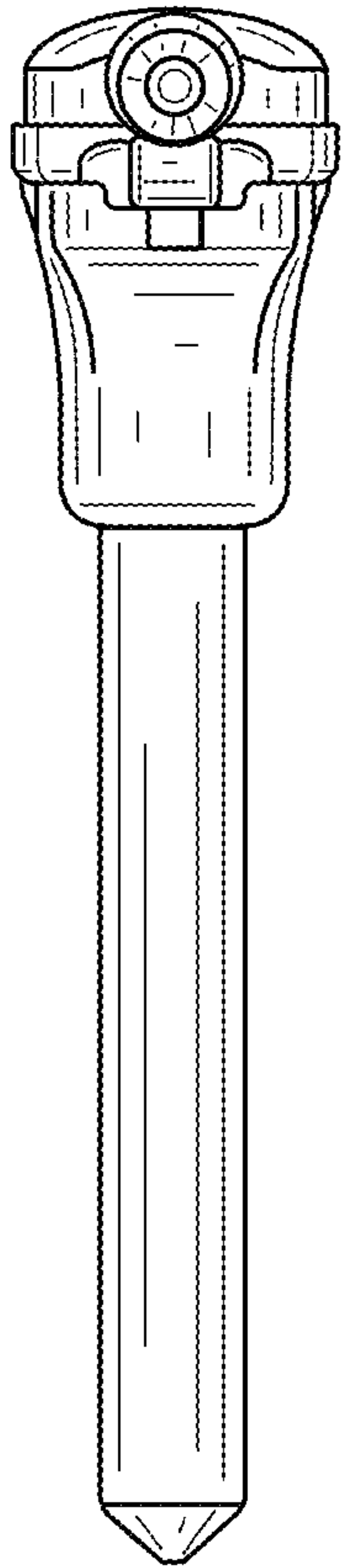


FIG. 28

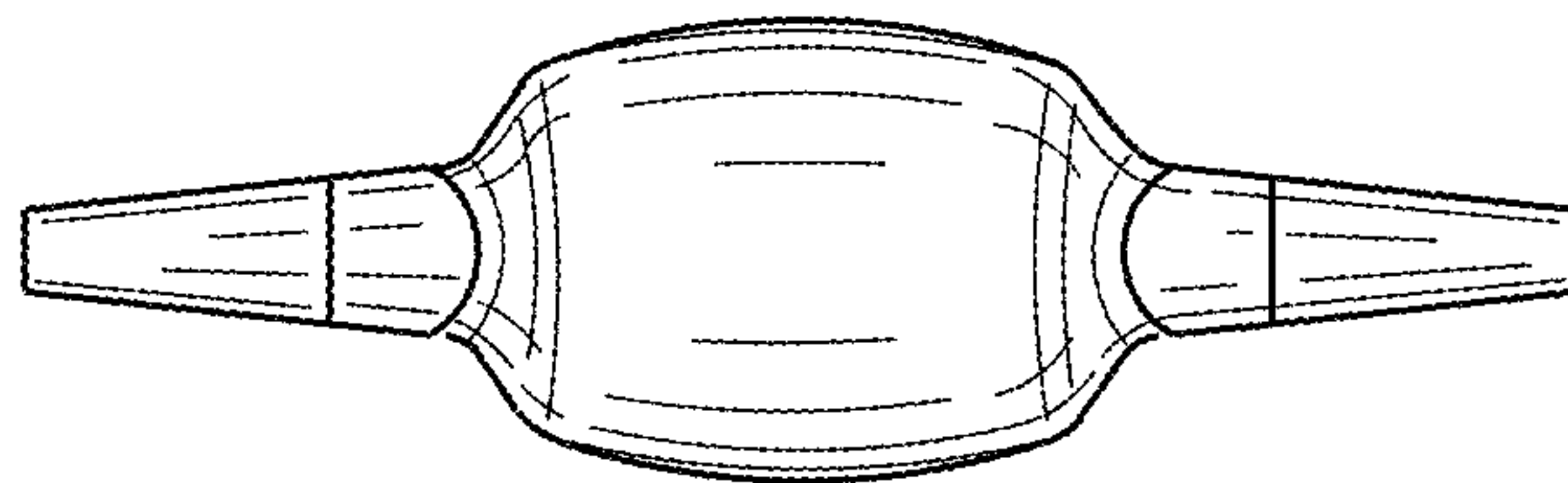


FIG. 29

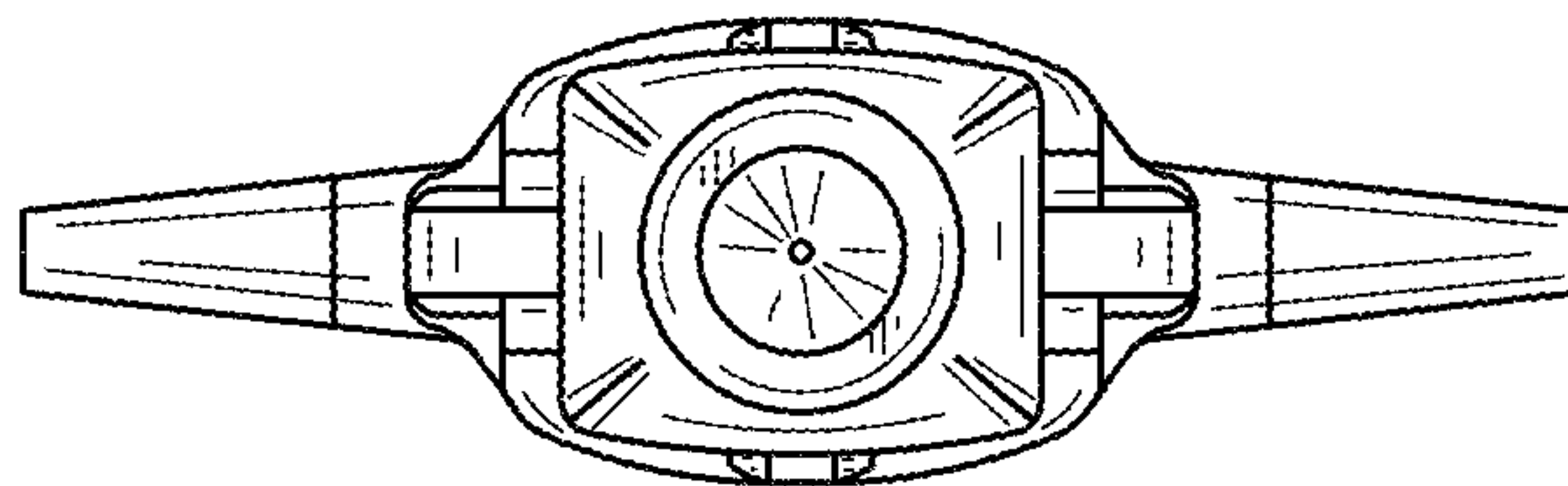


FIG. 30