



US00D452180B1

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

(10) **Patent No.:** **US D452,180 S**

(45) **Date of Patent:** **** Dec. 18, 2001**

(54) **SLIM PROFILE TACHOMETER**

(76) Inventor: **Vincent H. Rose**, P.O. Box 599,
Powell, WY (US) 82435

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

(21) Appl. No.: **29/127,692**

(22) Filed: **Aug. 10, 2000**

(51) **LOC (7) Cl.** **10-04**

(52) **U.S. Cl.** **D10/98**

(58) **Field of Search** D10/98; 116/334;
340/441, 439, 456, 461; 324/160, 161,
169, 174, 262

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D. 293,422 * 12/1987 Nunes D10/98
- 6,087,654 * 7/2000 Durham, III 250/231.13
- 6,137,399 * 10/2000 Westberg et al. 340/441

* cited by examiner

Primary Examiner—Antoine Duval Davis

(74) *Attorney, Agent, or Firm*—Dorsey & Whitney LLP

(57) **CLAIM**

The ornamental design for a slim profile tachometer, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a first embodiment of the slim profile tachometer.

FIG. 2 is a front elevational view of the first embodiment of the slim profile tachometer.

FIG. 3 is a rear elevational view of the first embodiment of the slim profile tachometer.

FIG. 4 is a left side elevational view of the first embodiment of the slim profile tachometer.

FIG. 5 is a right side elevational view of the first embodiment of the slim profile tachometer.

FIG. 6 is a bottom elevational view of the first embodiment of the slim profile tachometer.

FIG. 7 is a top elevational view of the first embodiment of the slim profile tachometer.

FIG. 8 is a front elevational view of a second embodiment of the slim profile tachometer, for which the rear, left side, right side, bottom, and top elevational views are the same as shown in FIGS. 3–7, respectively. With the exception that the tachometer face and pointer are shown in solid lines rather than broken lines, FIG. 1 shows a perspective view of the second embodiment of the slim profile tachometer.

FIG. 9 is a perspective view of a third embodiment of the slim profile tachometer.

FIG. 10 is a front elevational view of the third embodiment of the slim profile tachometer.

FIG. 11 is a rear elevational view of the third embodiment of the slim profile tachometer.

FIG. 12 is a left side elevational view of the third embodiment of the slim profile tachometer.

FIG. 13 is a right side elevational view of a third embodiment of the slim profile tachometer.

FIG. 14 is a bottom elevational view of the third embodiment of the slim profile tachometer.

FIG. 15 is a top elevational view of the third embodiment of the slim profile tachometer.

FIG. 16 is a front elevational view of a fourth embodiment of the slim profile tachometer, for which the rear, left side, right side, bottom, and top elevational views are the same as shown in FIGS. 11–15, respectively. With the exception that the tachometer pointer and face are shown in solid lines rather than in broken lines, FIG. 9 shows a perspective view of the fourth embodiment of the slim profile tachometer.

FIG. 17 is a perspective view of a fifth embodiment of the slim profile tachometer.

FIG. 18 is a front elevational view of the fifth embodiment of the slim profile tachometer.

FIG. 19 is a rear elevational view of the fifth embodiment of the slim profile tachometer.

FIG. 20 is a left side elevational view of the fifth embodiment of the slim profile tachometer. The right side elevational view of the fifth embodiment (not shown) is a mirror image of the left side elevational view.

FIG. 21 is a bottom elevational view of the fifth embodiment of the slim profile tachometer.

FIG. 22 is a top elevational view of the fifth embodiment of the slim profile tachometer.

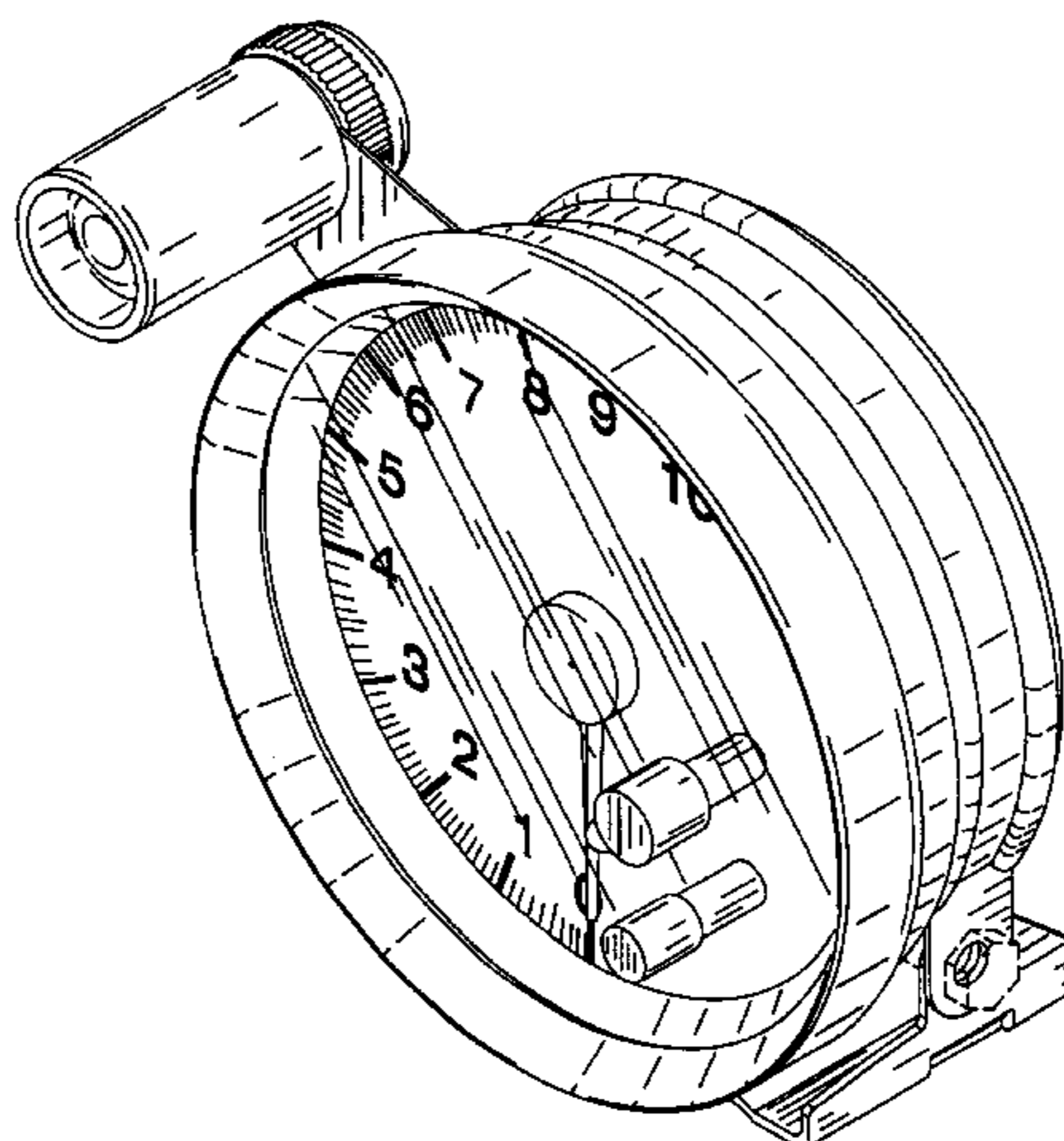


FIG. 23 is a front elevational view of a sixth embodiment of the slim profile tachometer, for which the rear, left side, bottom, and top elevational views are the same as shown in FIGS. 19–22, respectively. The right side elevational view (not shown) of this sixth embodiment is a mirror image of the left side elevational view of FIG. 20. With the exception that the tachometer pointer and face are shown in solid lines rather than in broken lines, FIG. 17 shows a perspective view of the sixth embodiment of the slim profile tachometer. FIG. 24 is a perspective view of a seventh embodiment of the slim profile tachometer.

FIG. 25 is a front elevational view of the seventh embodiment of the slim profile tachometer.

FIG. 26 is a rear elevational view of the seventh embodiment of the slim profile tachometer.

FIG. 27 is a left side elevational view of the seventh embodiment of the slim profile tachometer. The right side elevational view of this seventh embodiment (not shown) is a mirror image of the left side elevational view.

FIG. 28 is a bottom elevational view of the seventh embodiment of the slim profile tachometer.

FIG. 29 is a top elevational view of the seventh embodiment of the slim profile tachometer.

FIG. 30 is a front elevational view of a eighth embodiment of the slim profile tachometer, for which the rear, left side, bottom and top elevational views are the same as shown in FIGS. 26–29, respectively. The right side elevational view of this eighth embodiment (not shown) is a mirror image of the left side elevational view of FIG. 27. With the exception that the tachometer pointer and face are shown in solid lines rather than in broken lines, FIG. 24 shows a perspective view of the eighth embodiment of the slim profile tachometer.

FIG. 31 is a perspective view of a ninth embodiment of the slim profile tachometer.

FIG. 32 is a front elevational view of the ninth embodiment of the slim profile tachometer.

FIG. 33 is a rear elevational view of the ninth embodiment of the slim profile tachometer.

FIG. 34 is a left side elevational view of the ninth embodiment of the slim profile tachometer. The right side elevational view of the ninth embodiment (not shown) is a mirror image of the left side elevational view.

FIG. 35 is a top elevational view of the ninth embodiment of the slim profile tachometer.

FIG. 36 is a bottom elevational view of the ninth embodiment of the slim profile tachometer.

FIG. 37 is a front elevational view of a tenth embodiment of the slim profile tachometer, for which the rear, left side, top, and bottom elevational views are the same as shown in FIGS. 33–36, respectively. The right side elevational view of this tenth embodiment (not shown) is a mirror image of the left side elevational view of FIG. 34. With the exception that the tachometer pointer and face are shown in solid lines rather than broken lines, FIG. 31 shows a perspective view of the tenth embodiment of the slim profile tachometer.

FIG. 38 is a perspective view of an eleventh embodiment of the slim profile tachometer.

FIG. 39 is a front elevational view of the eleventh embodiment of the slim profile tachometer.

FIG. 40 is a rear elevational view of the eleventh embodiment of the slim profile tachometer.

FIG. 41 is a left side elevational view of the eleventh embodiment of the slim profile tachometer. The right side elevational view of this eleventh embodiment (not shown) is a mirror image of the left side elevational view.

FIG. 42 is a bottom elevational view of the eleventh embodiment of the slim profile tachometer.

FIG. 43 is a top elevational view of the eleventh embodiment of the slim profile tachometer.

FIG. 44 is a front elevational view of a different configuration of the twelfth embodiment of the slim profile tachometer, for which the rear, left side, bottom, and top elevational views are the same as shown in FIGS. 40–43, respectively. The right side elevational view of this twelfth embodiment (not shown) is a mirror image of the left side elevational view of FIG. 41. With the exception that the tachometer pointer and face are shown in solid lines rather than broken lines, FIG. 38 shows a perspective view of the twelfth embodiment of the slim profile tachometer.

FIG. 45 is a perspective view of a thirteenth embodiment of the slim profile tachometer.

FIG. 46 is a front elevational view of the thirteenth embodiment of the slim profile tachometer. The rear elevational view of this thirteenth embodiment (not shown) is the same as shown in FIG. 33.

FIG. 47 is a left side elevational view of the thirteenth embodiment of the slim profile tachometer. The right side elevational view of this thirteenth embodiment (not shown) is a mirror image of the left side elevational view.

FIG. 48 is a bottom elevational view of the thirteenth embodiment of the slim profile tachometer.

FIG. 49 is a top elevational view of the thirteenth embodiment of the slim profile tachometer; and,

FIG. 50 is a front elevational view of a fourteenth embodiment of the slim profile tachometer, for which the left side, bottom, and top elevational views are the same as shown in FIGS. 47–49, respectively. The rear elevational view of this fourteenth embodiment (not shown) is the same as FIG. 33. The right side elevational view of this fourteenth embodiment (not shown) is a mirror image of the left side elevational view as shown in FIG. 47. With the exception that the tachometer pointer and face are shown in solid lines rather than broken lines, FIG. 45 shows a perspective view of the fourteenth embodiment of the slim profile tachometer.

The broken line showing is for illustrative purposes only and forms no part of the claimed design.

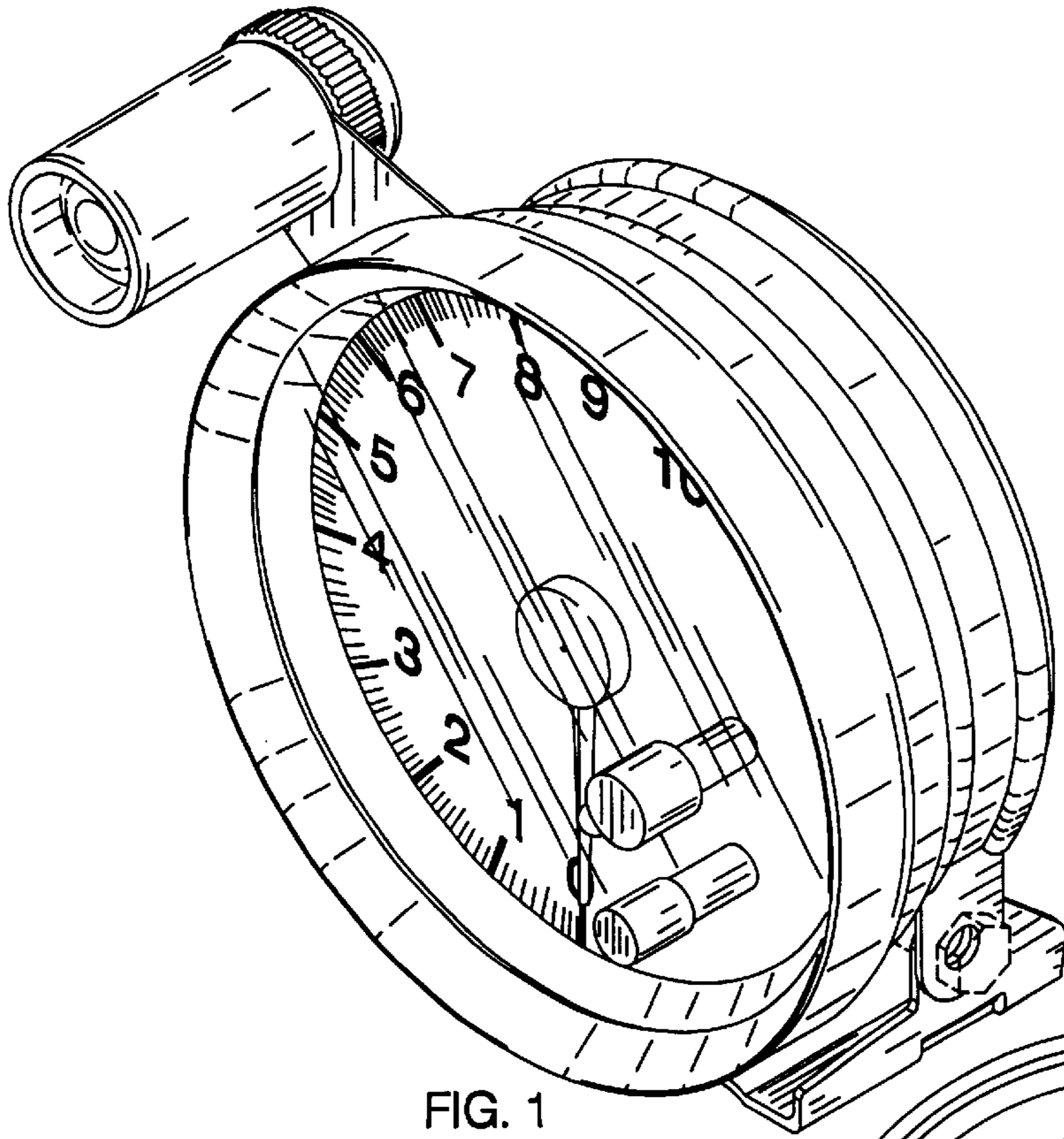


FIG. 1

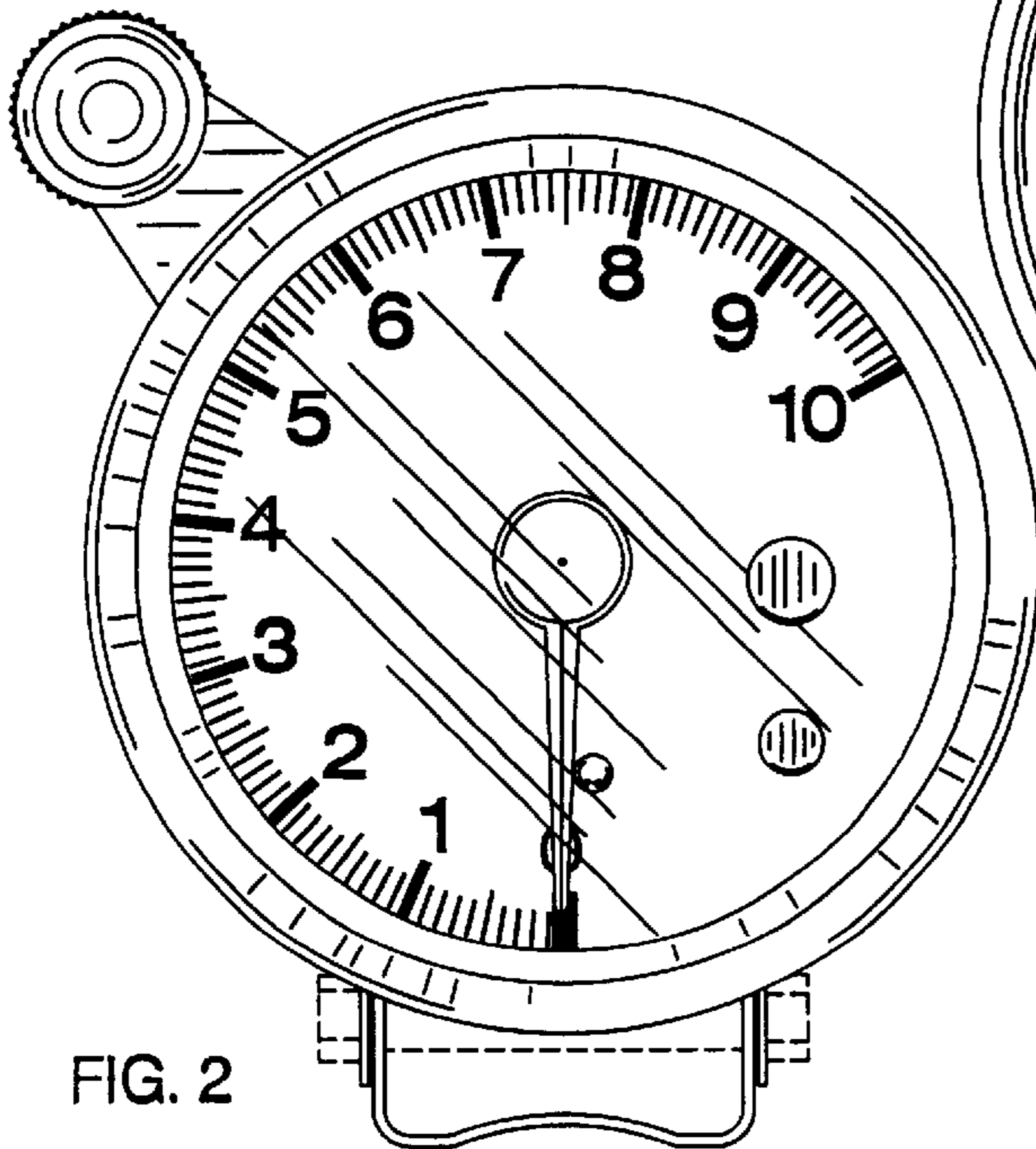


FIG. 2

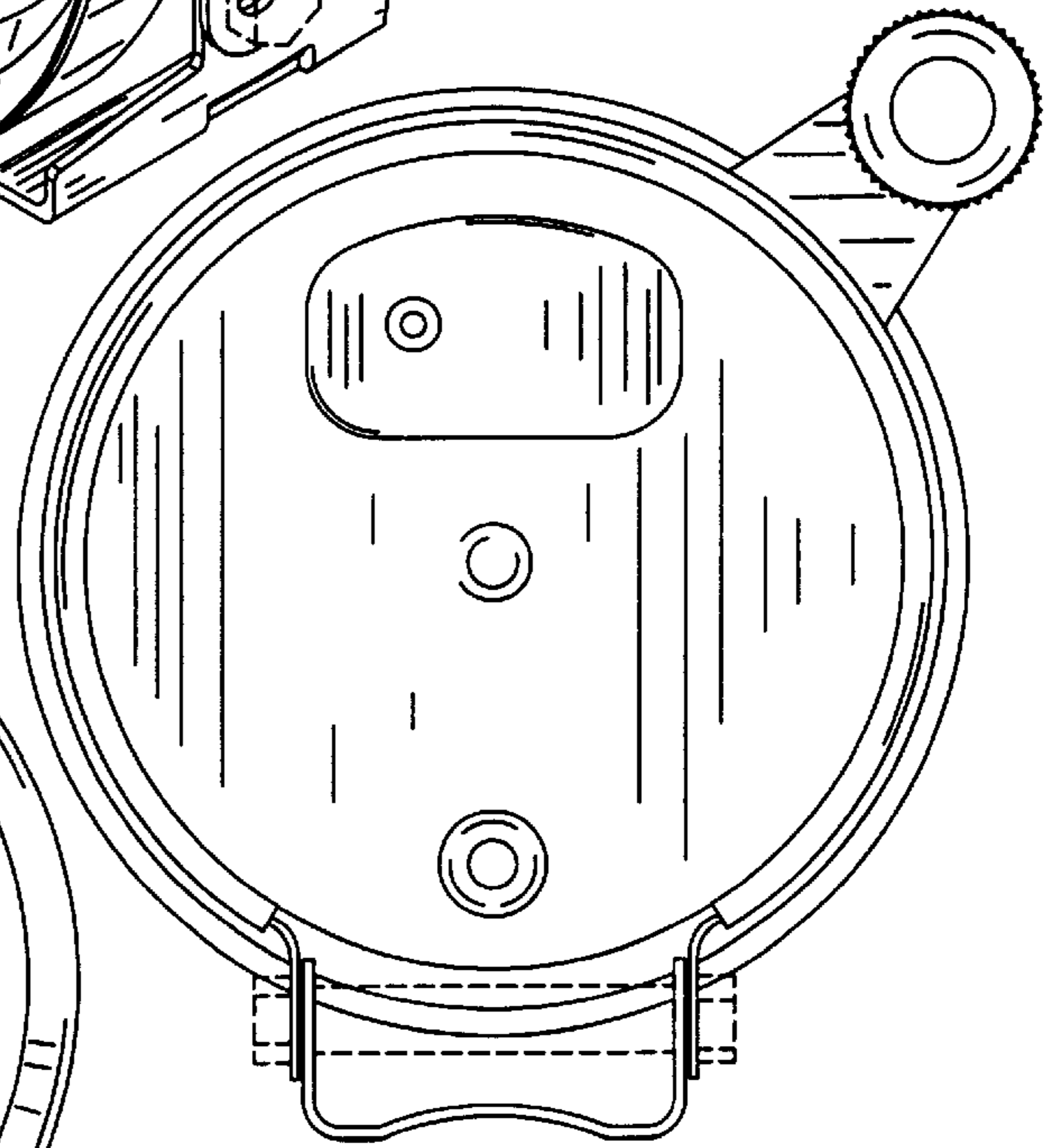


FIG. 3

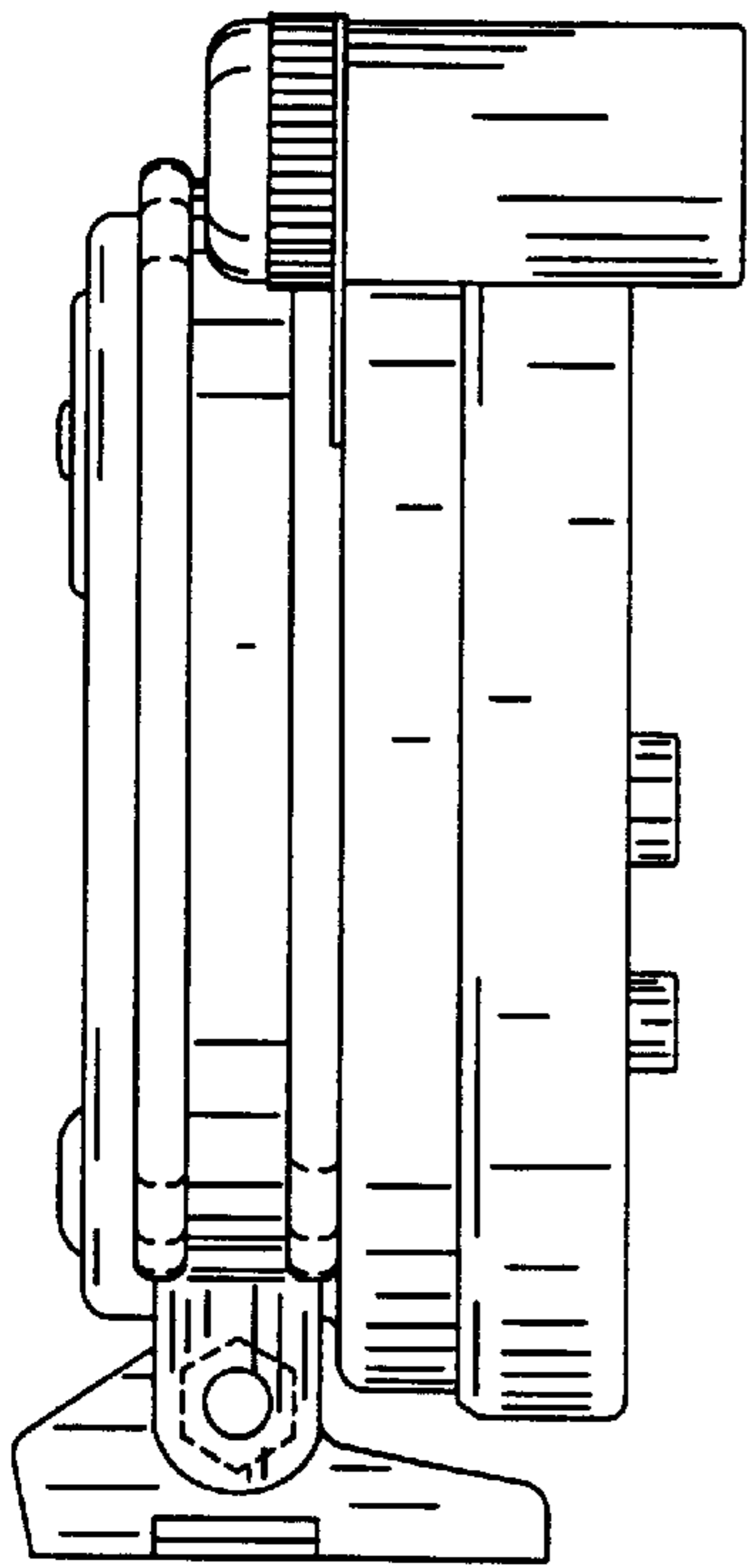


FIG. 4

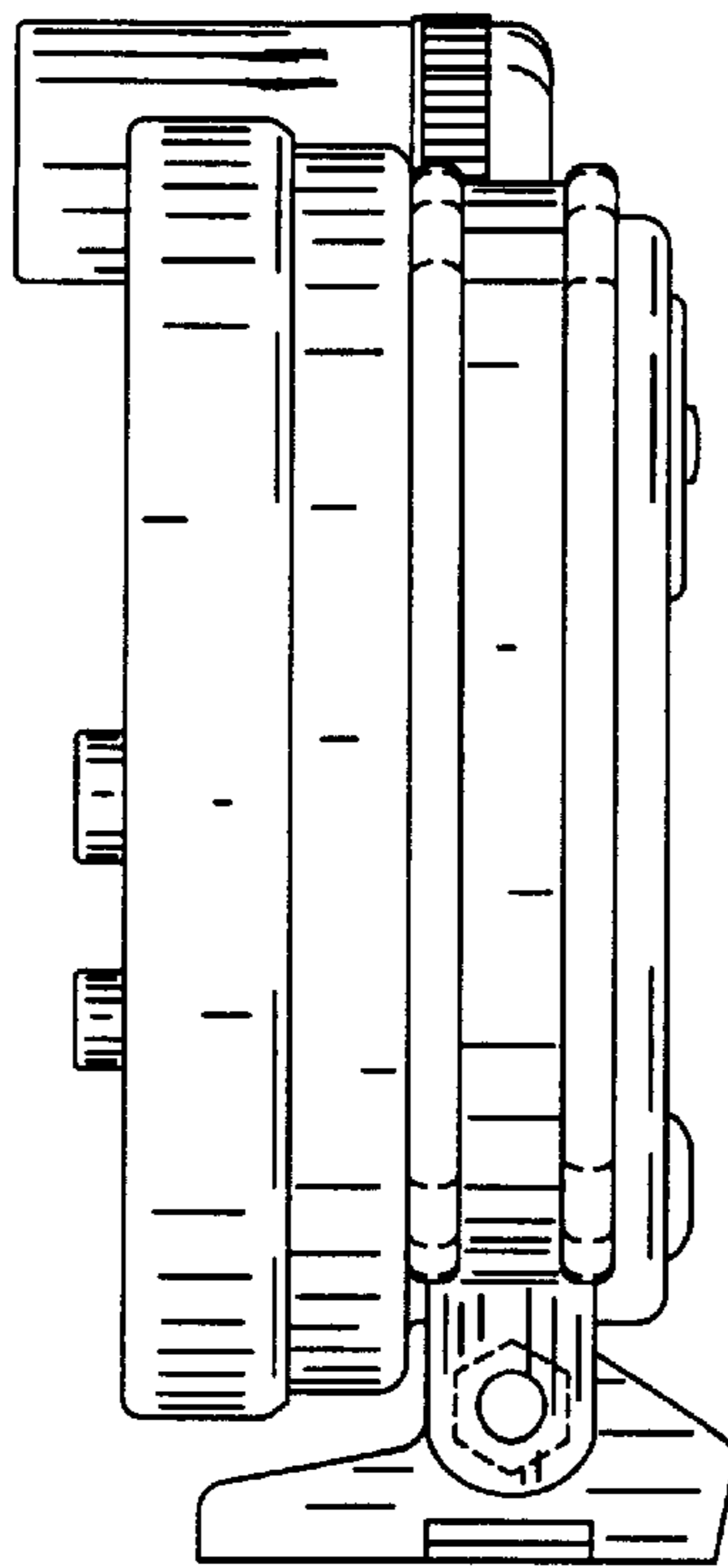


FIG. 5

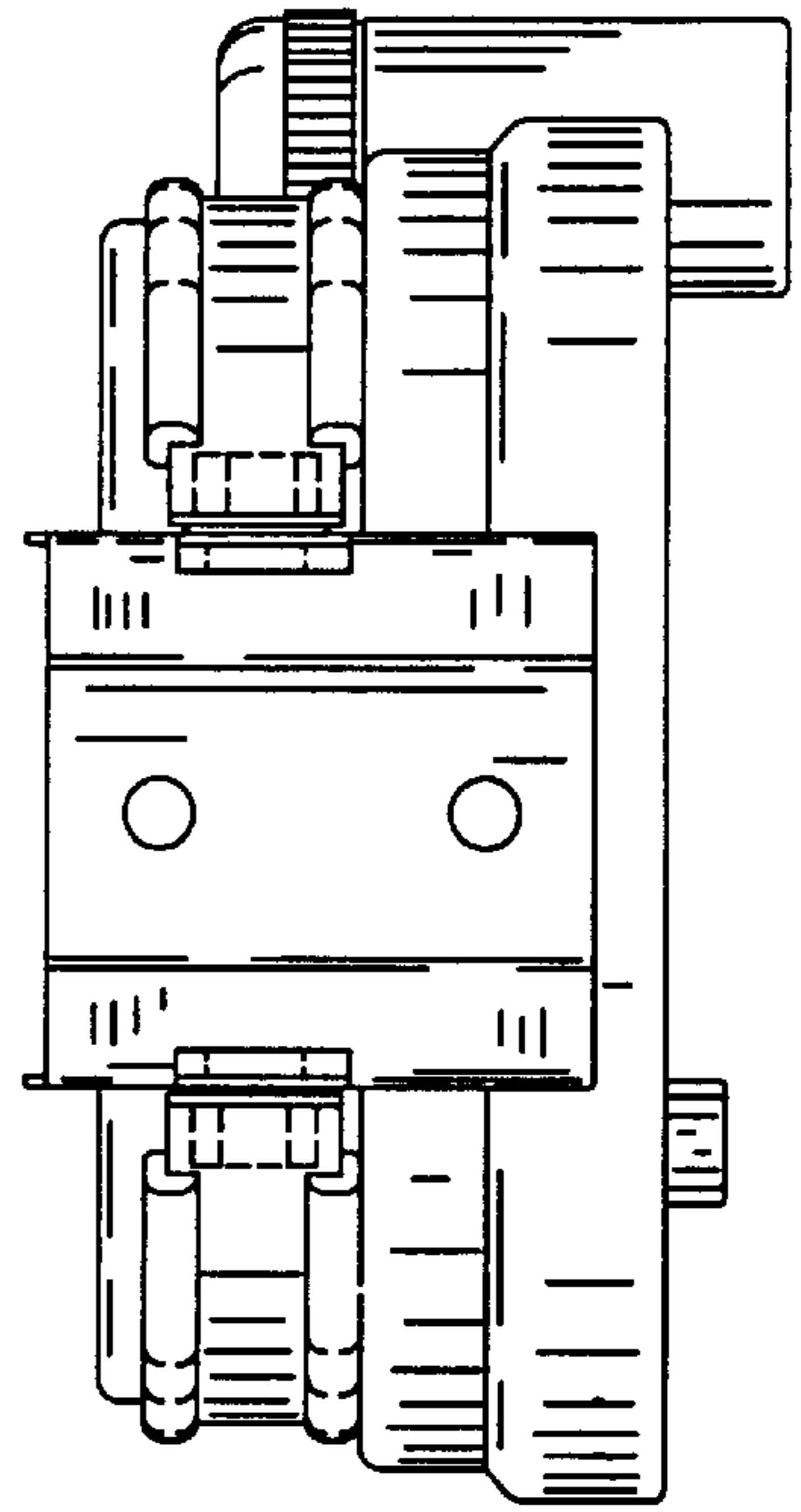


FIG. 6

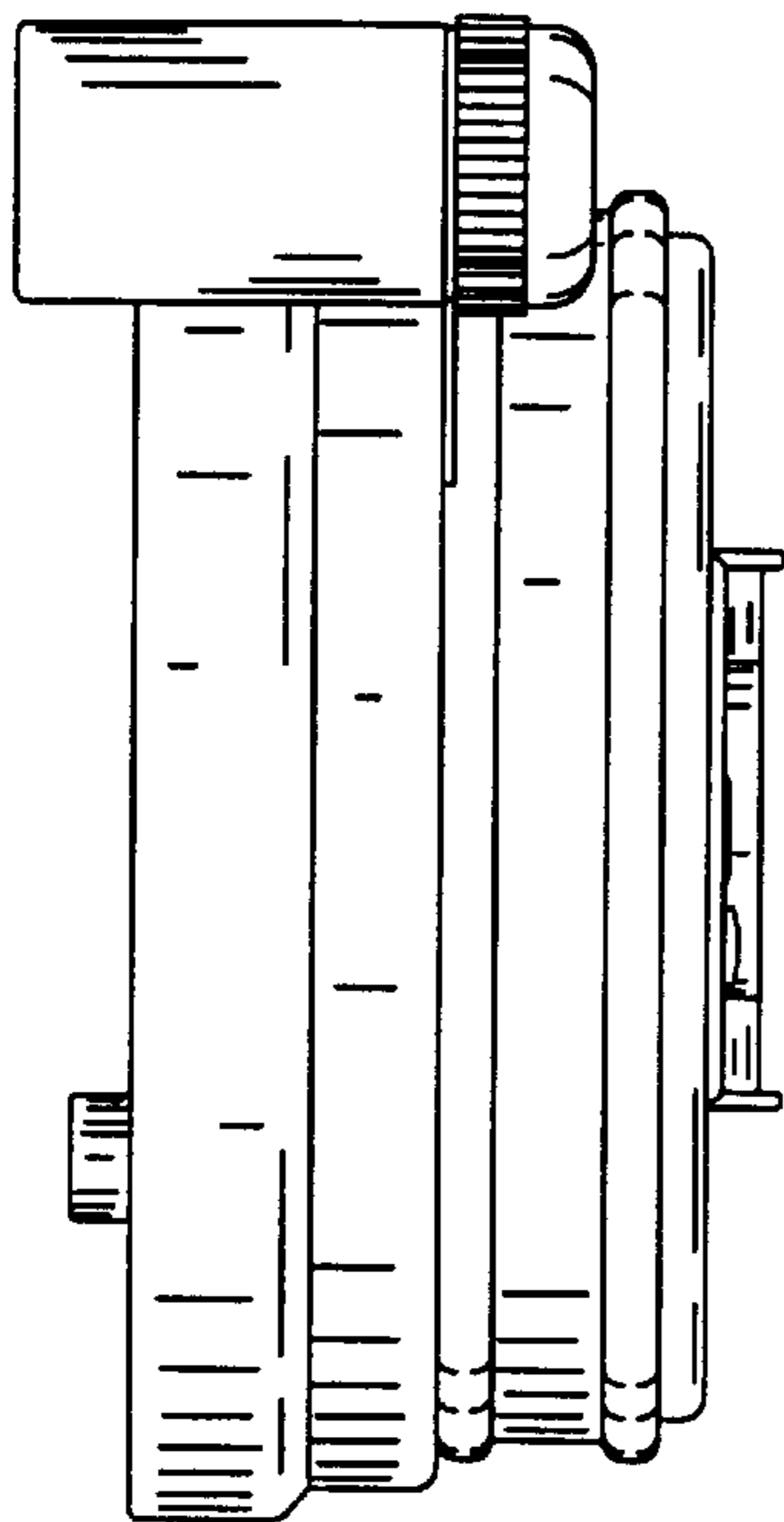


FIG. 7

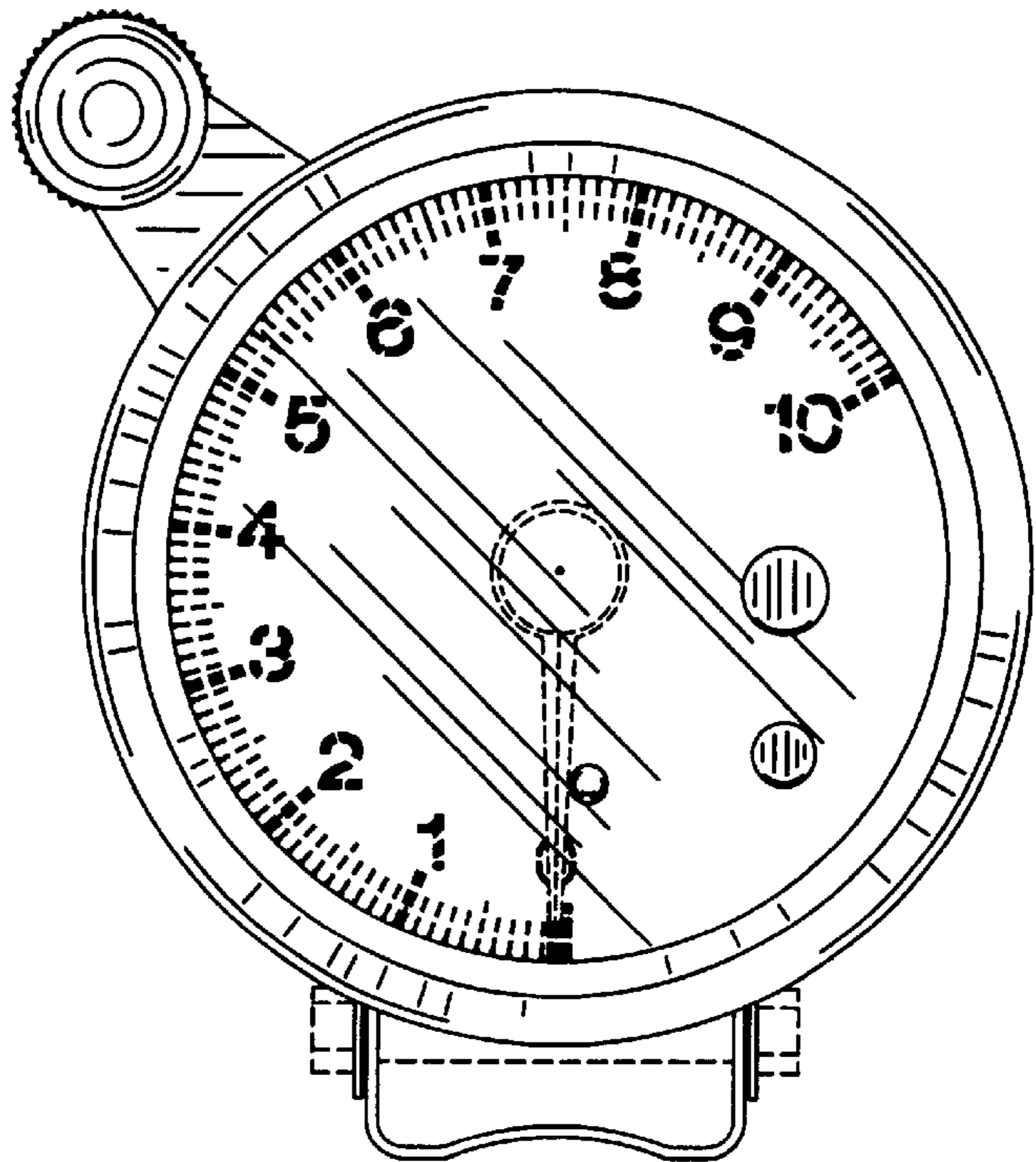


FIG. 8

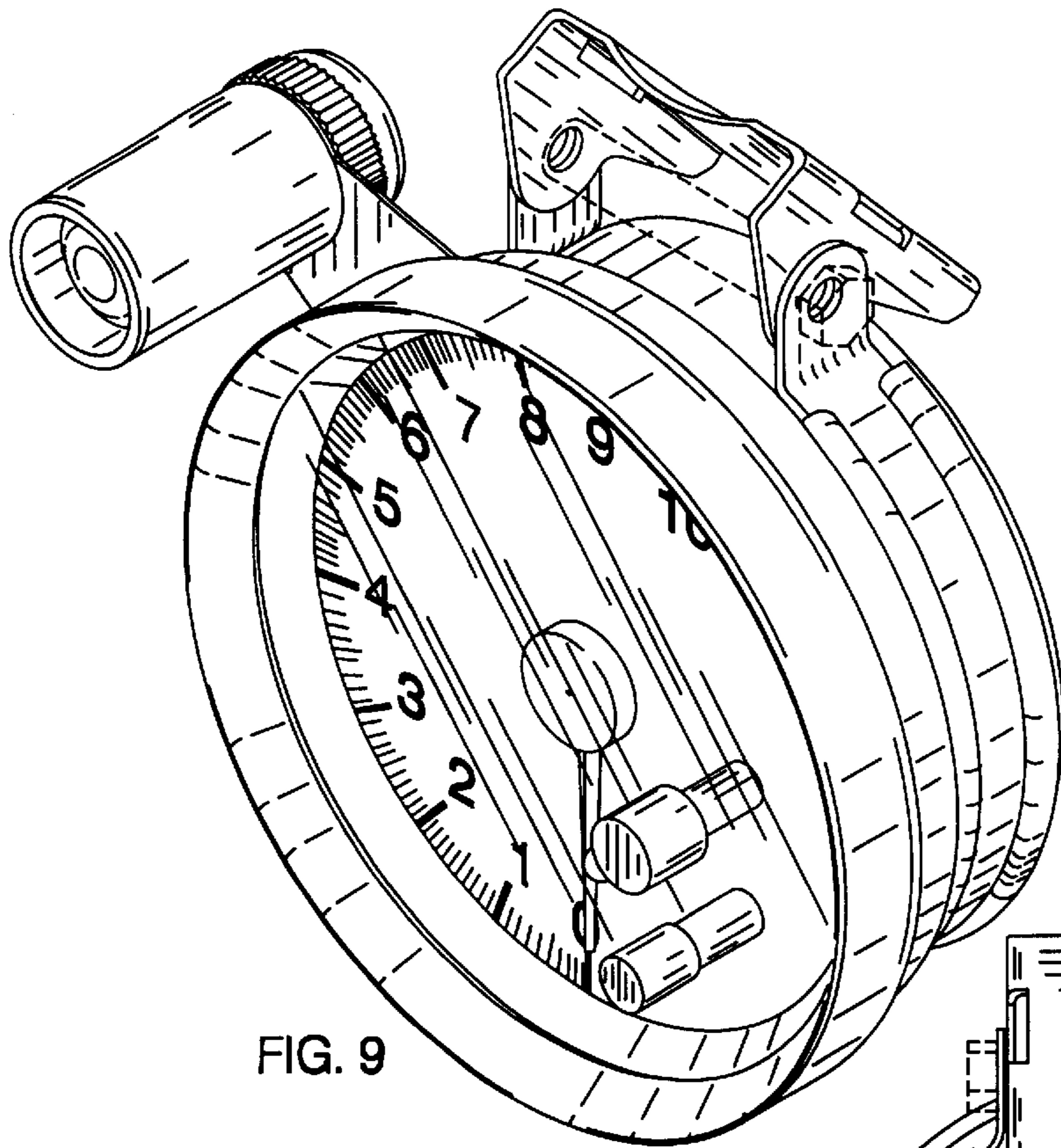


FIG. 9

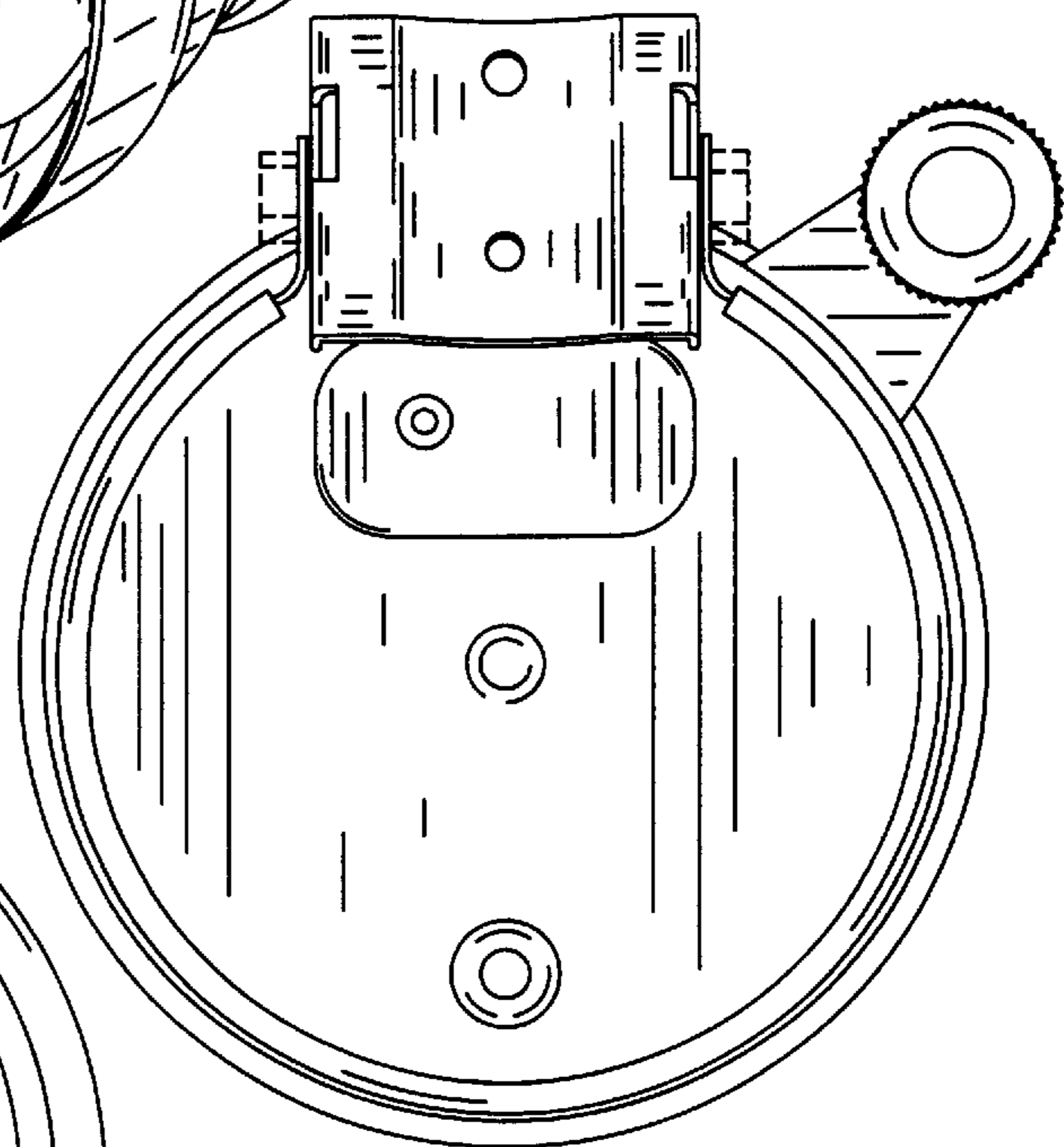


FIG. 11

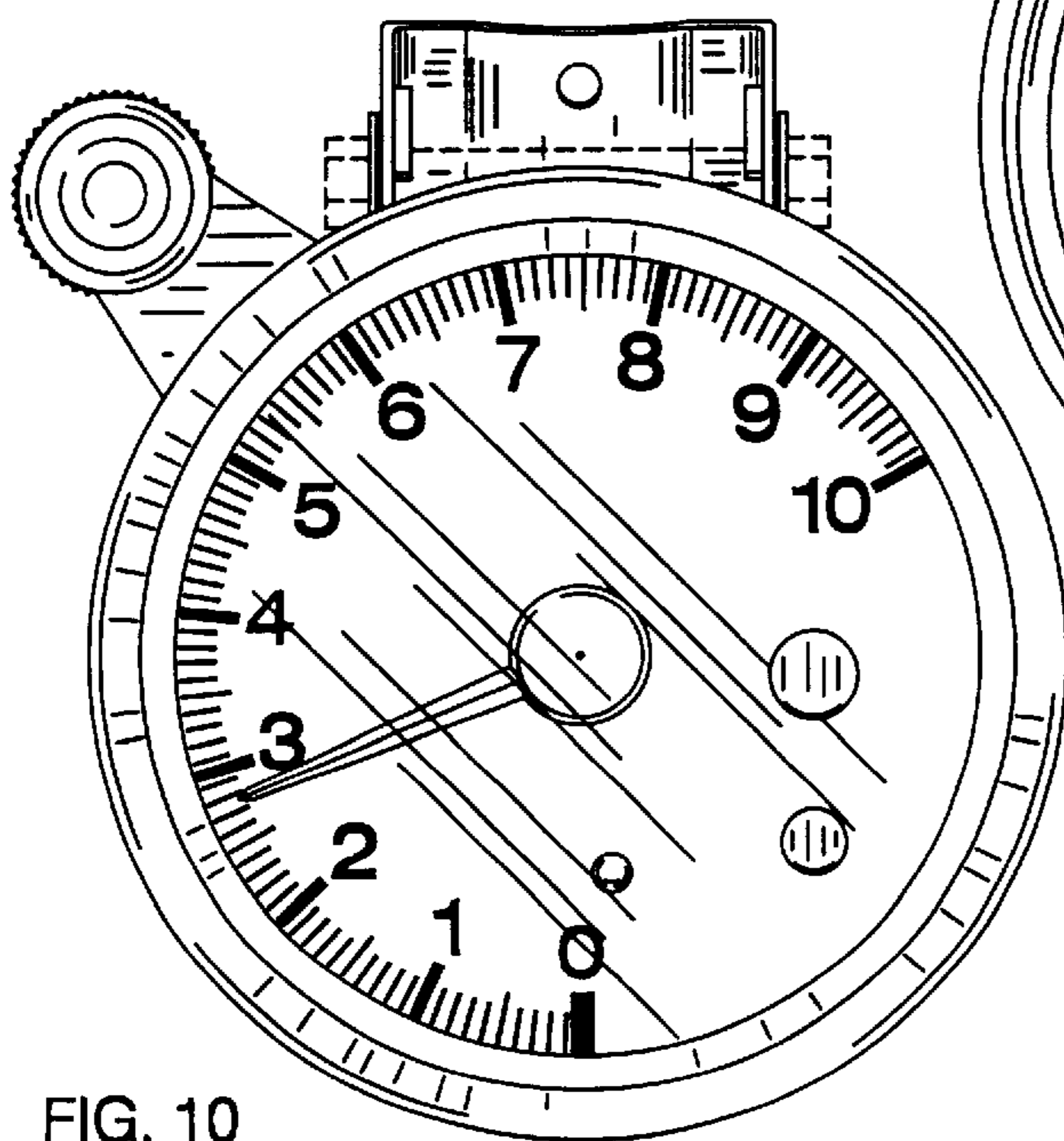


FIG. 10

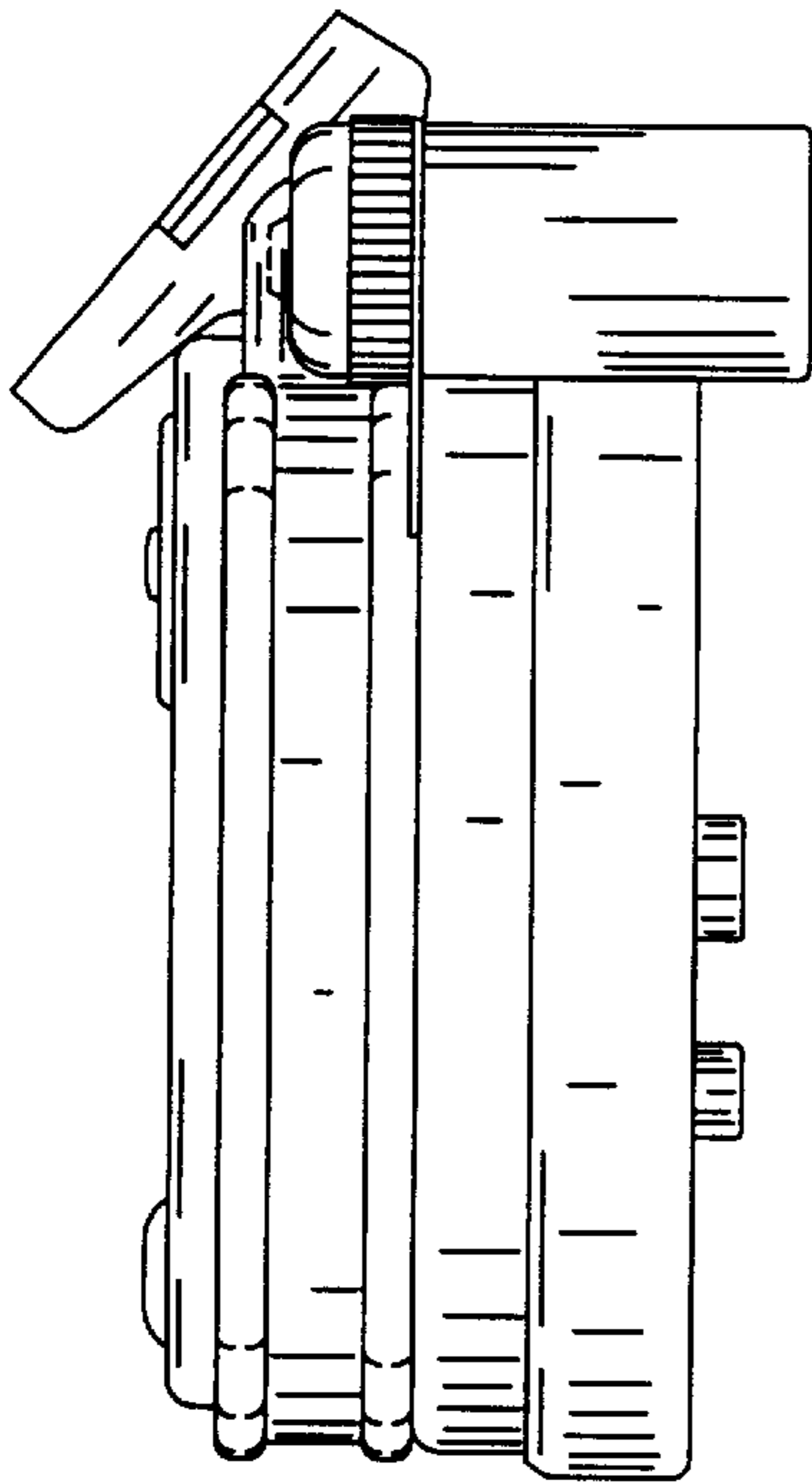


FIG. 12

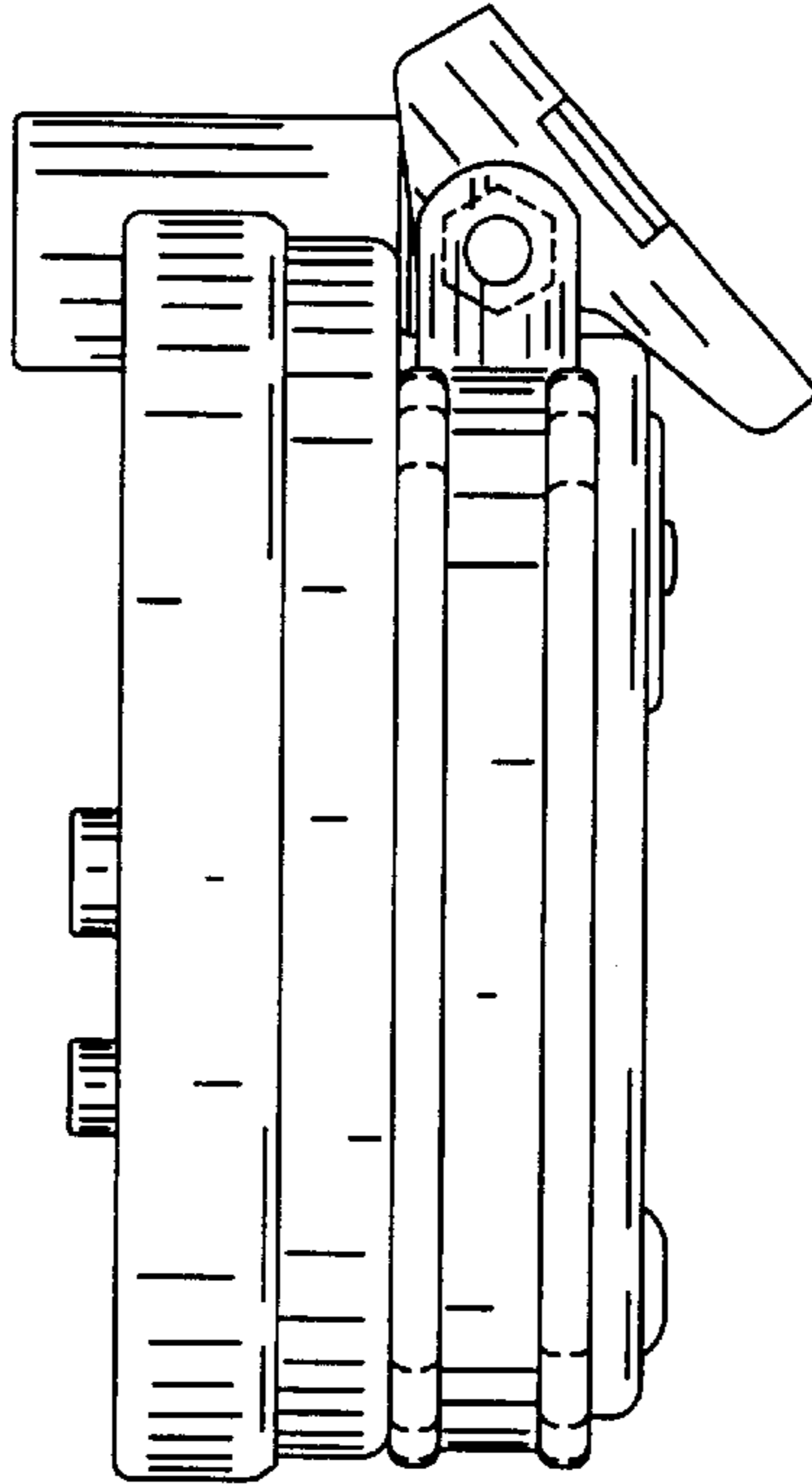


FIG. 13

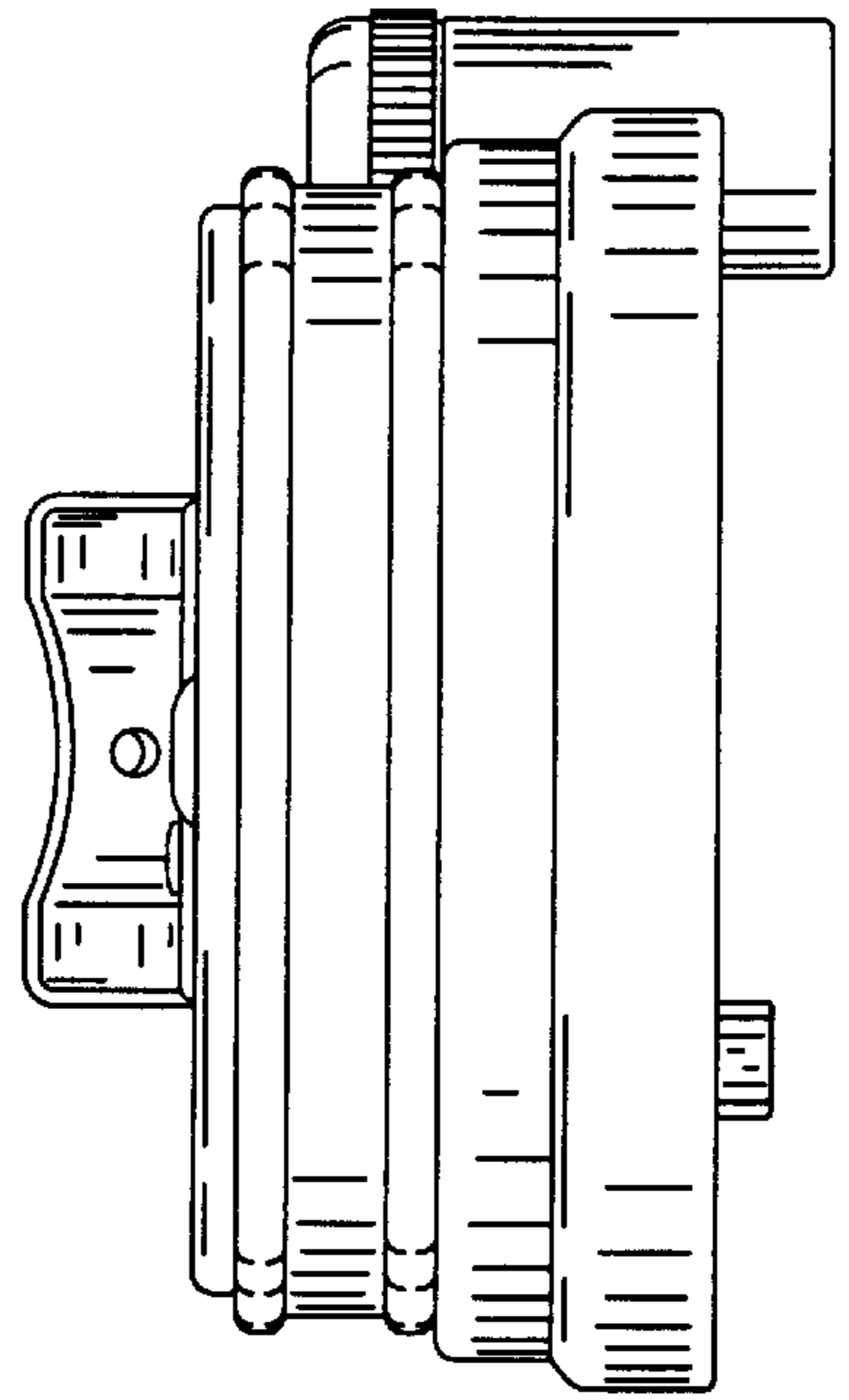


FIG. 14

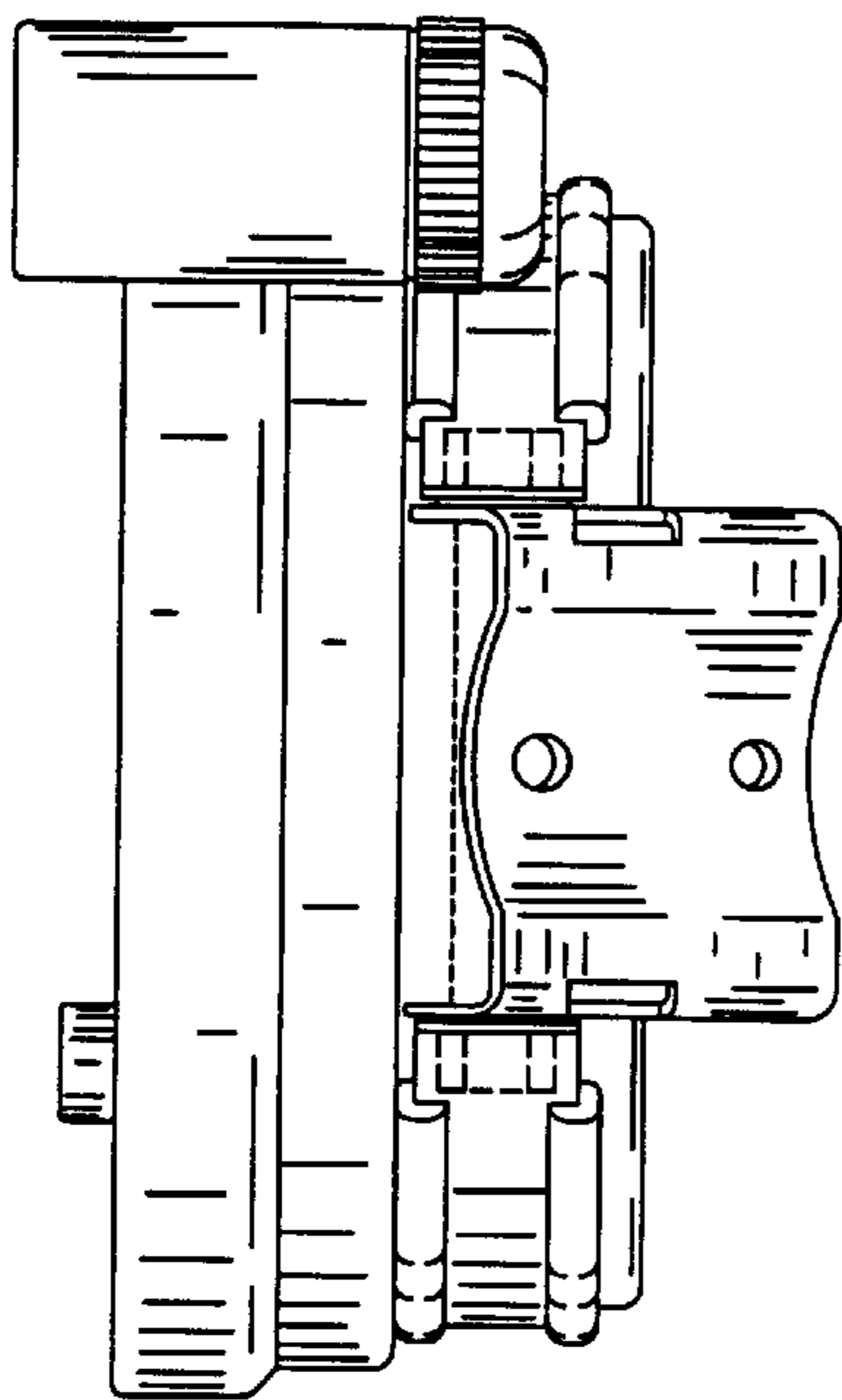


FIG. 15

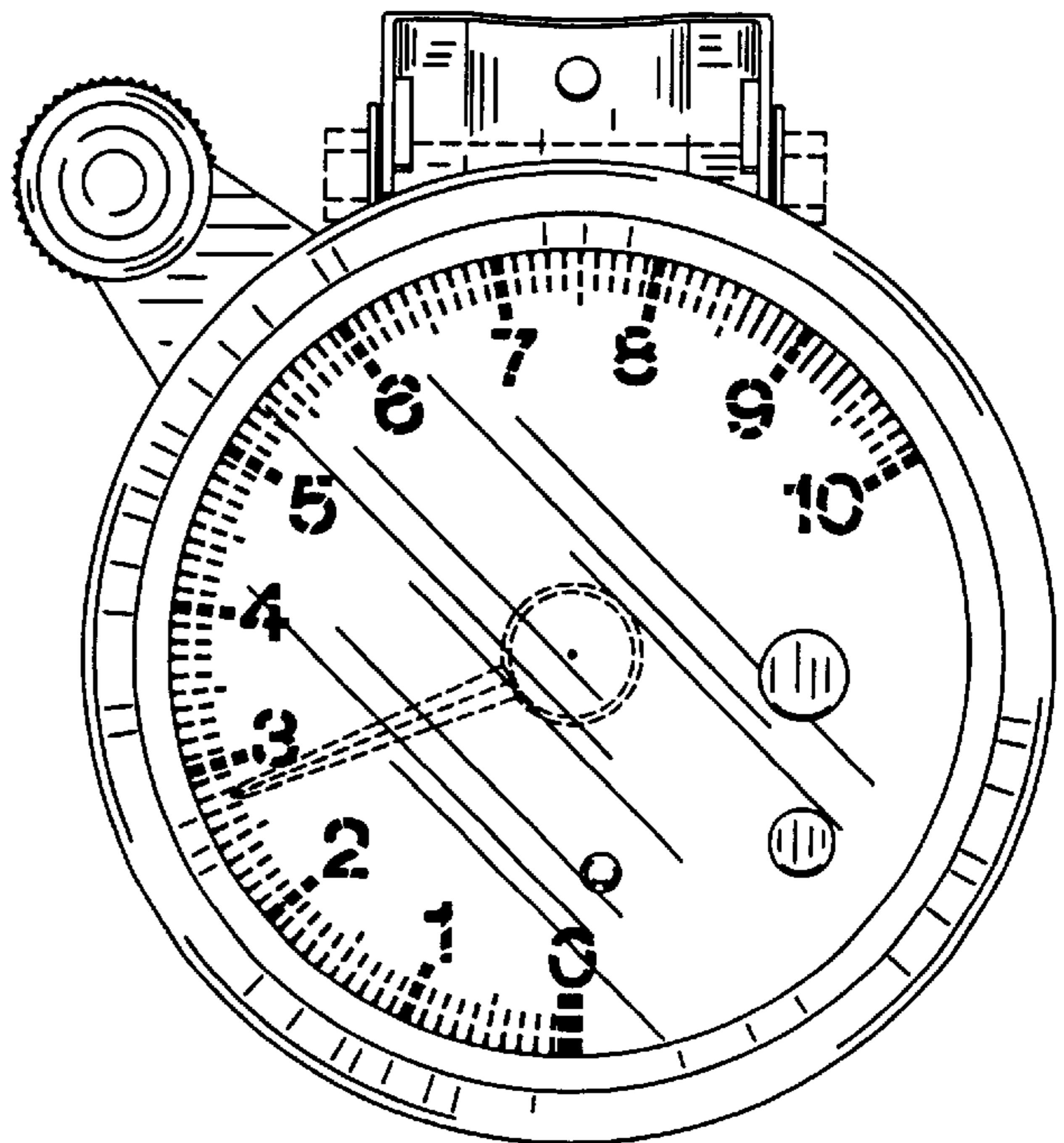


FIG. 16

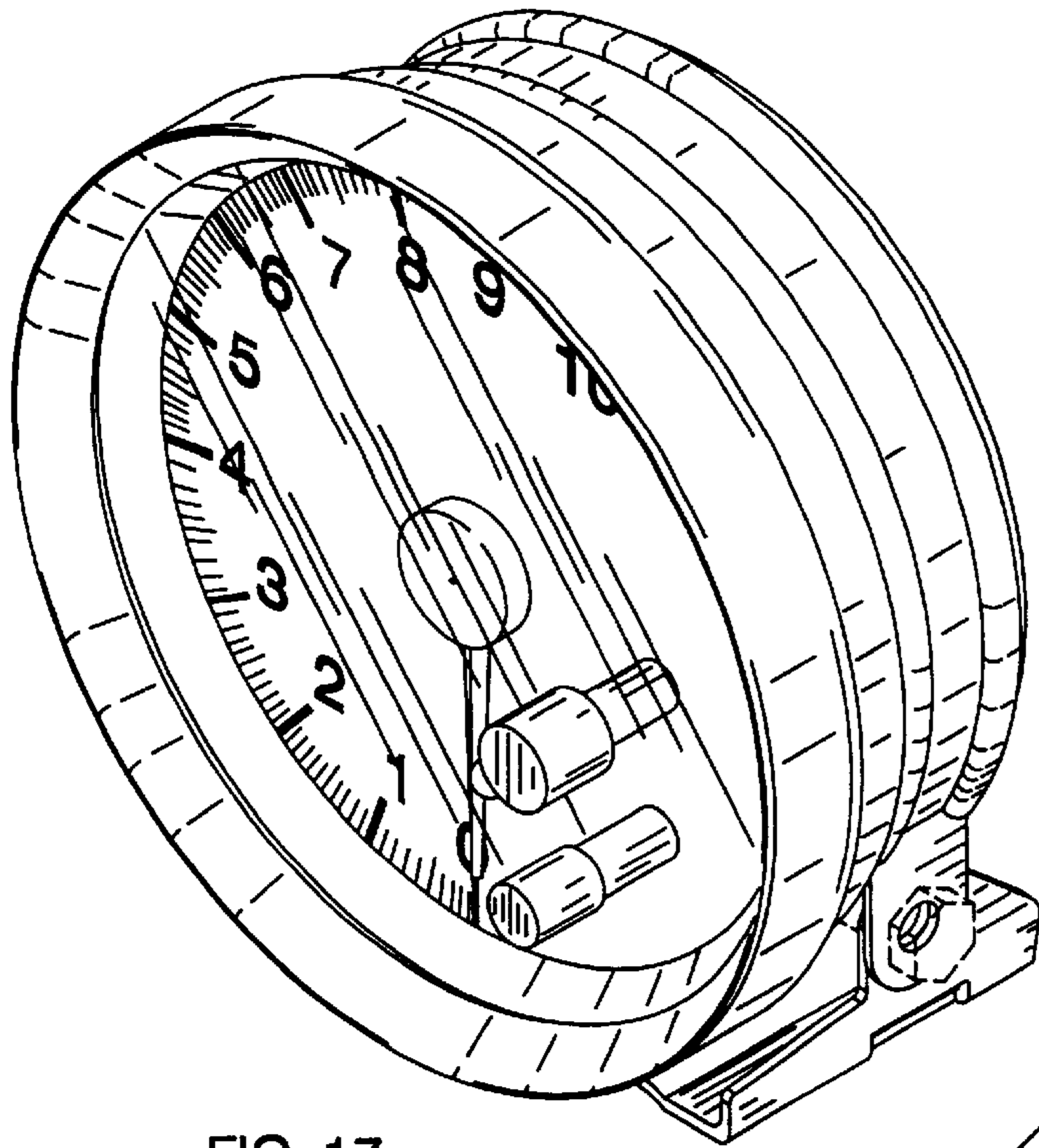


FIG. 17

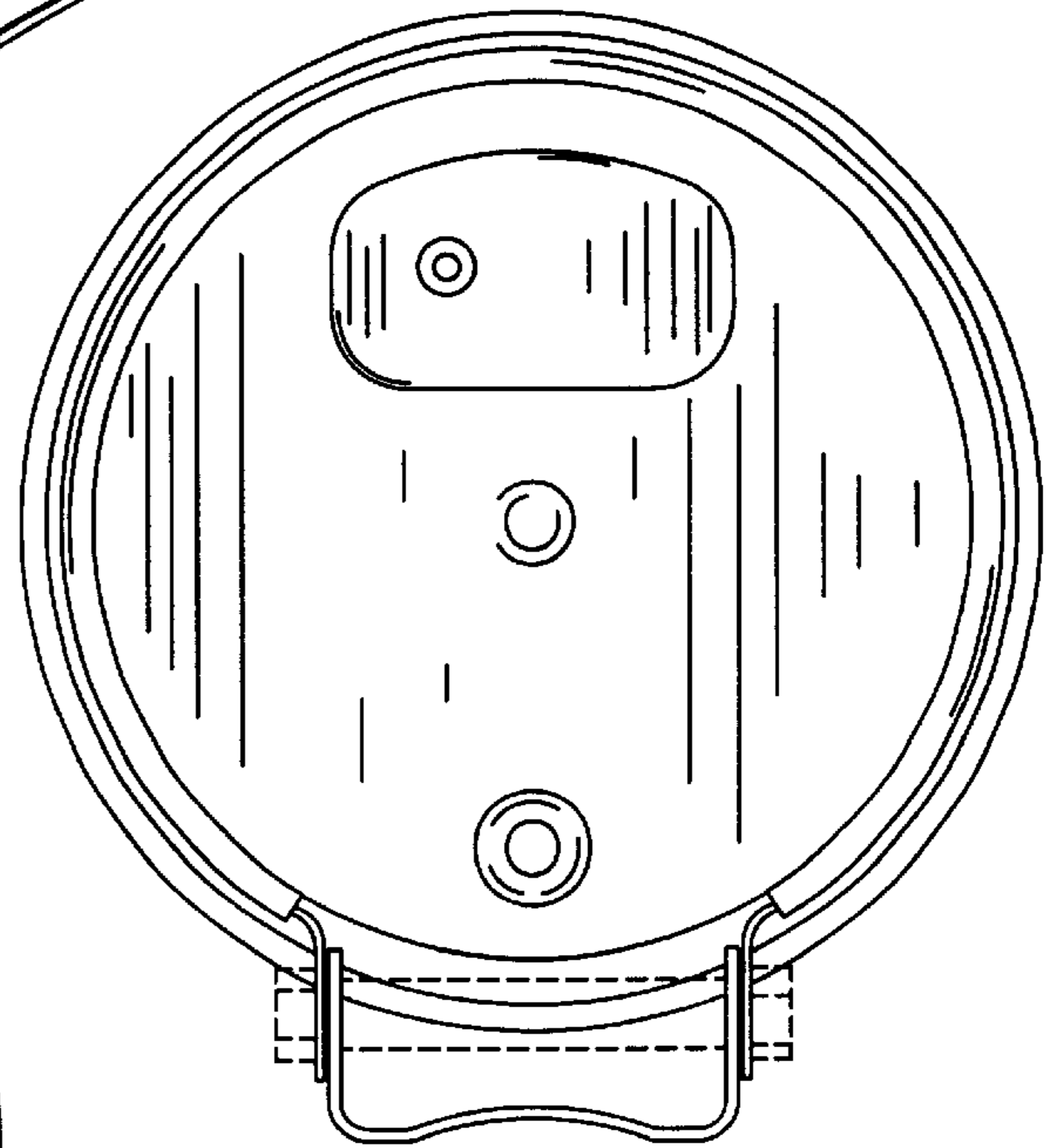


FIG. 19

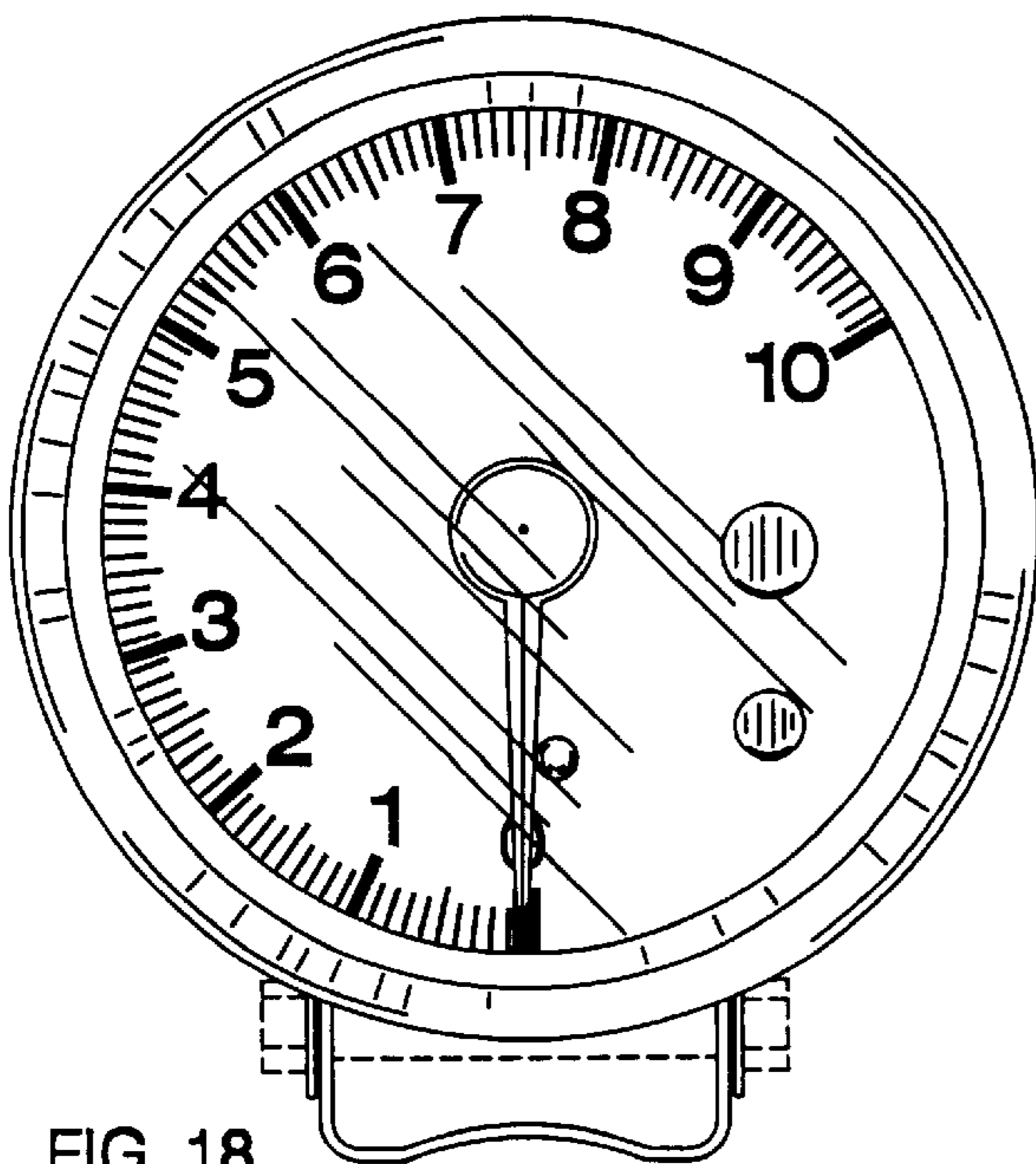


FIG. 18

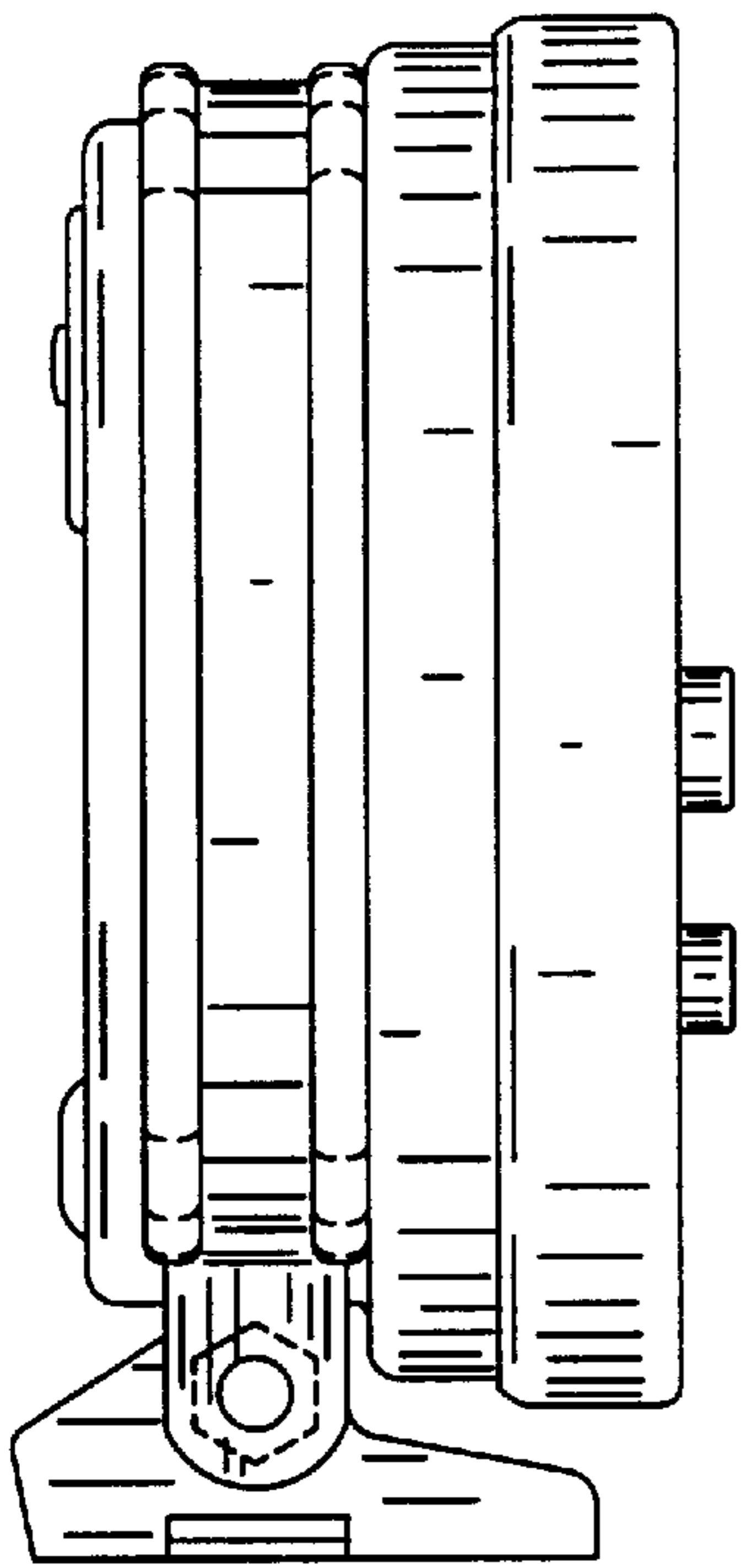


FIG. 20

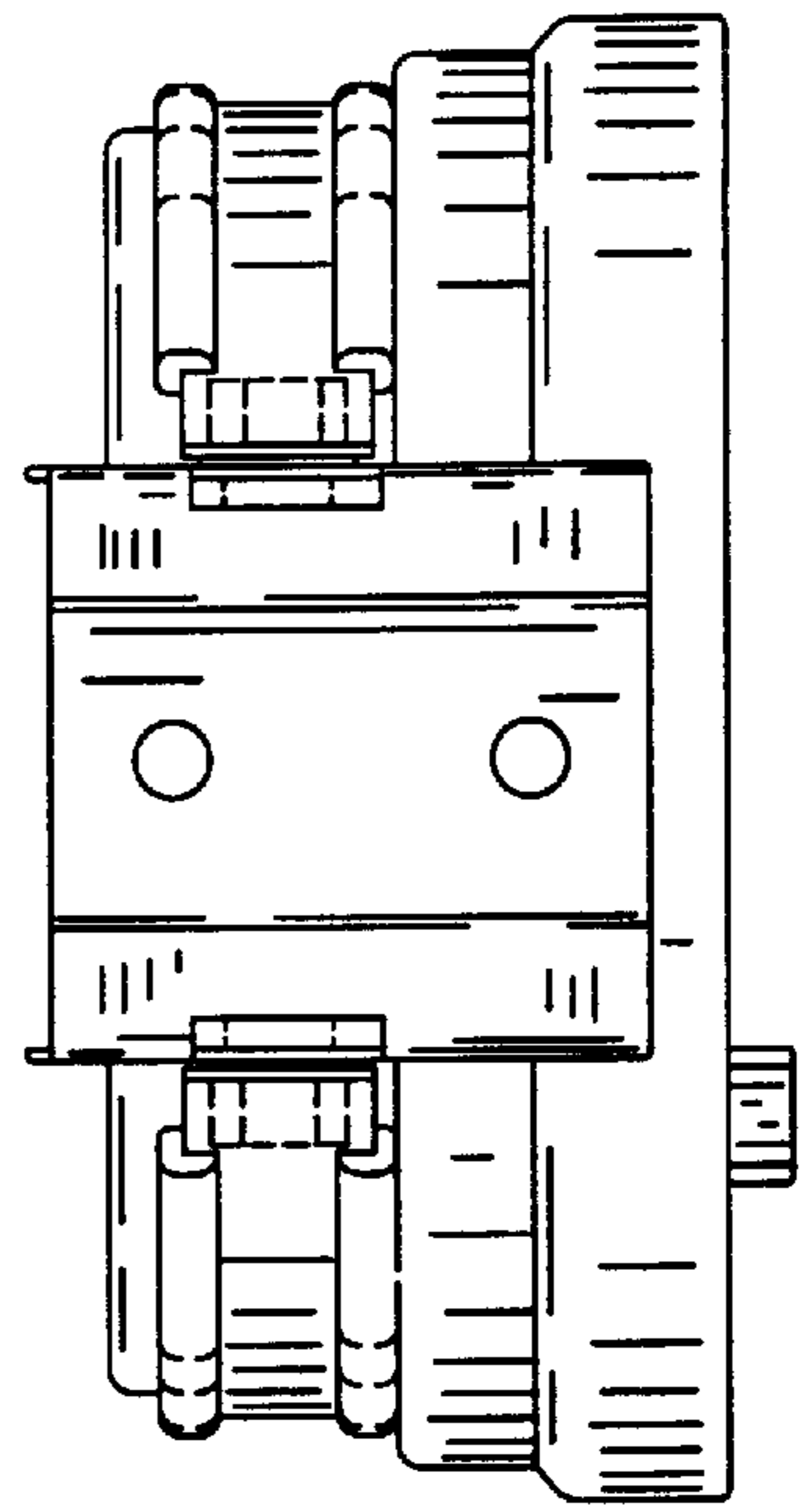


FIG. 21

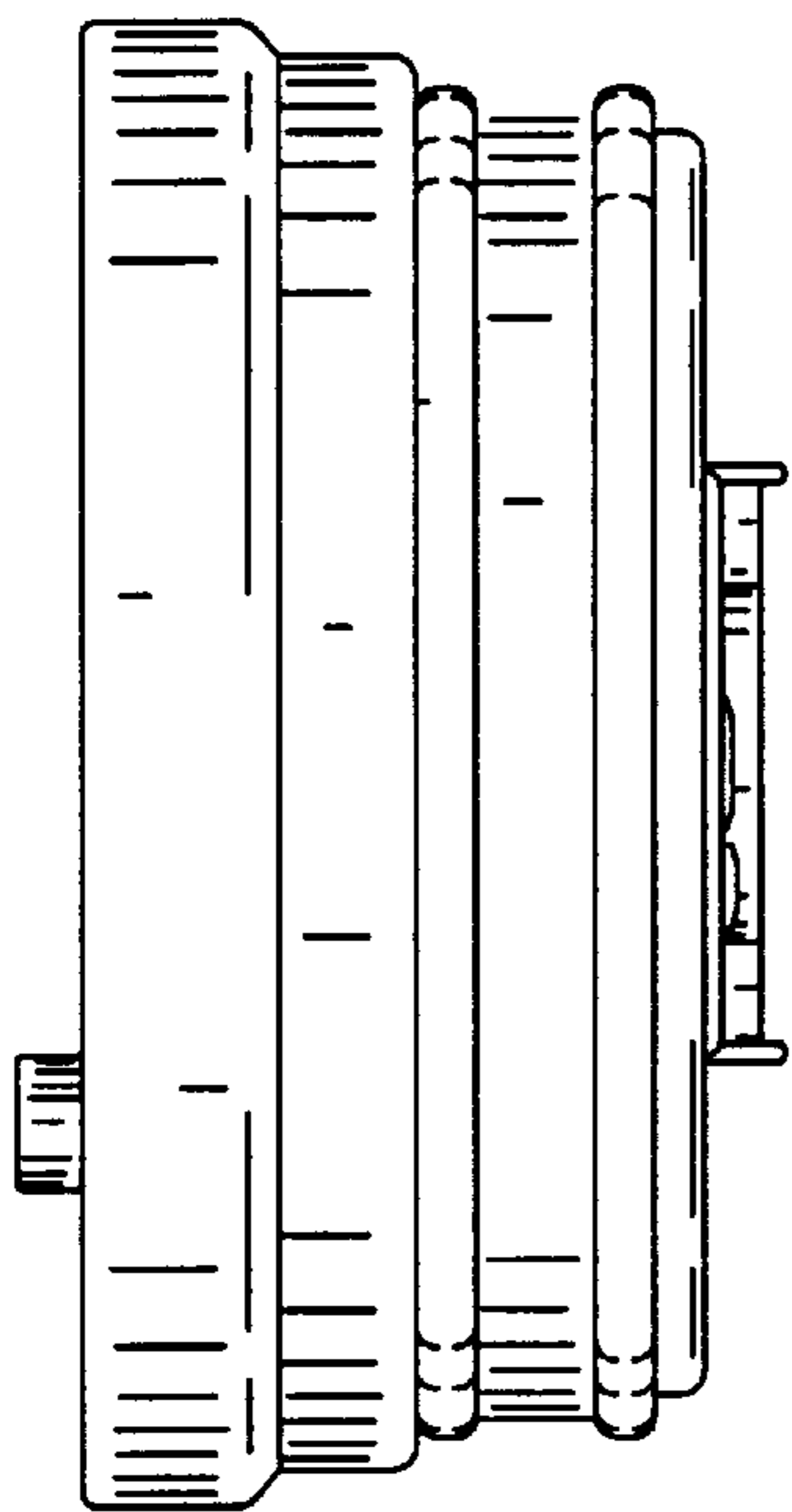


FIG. 22

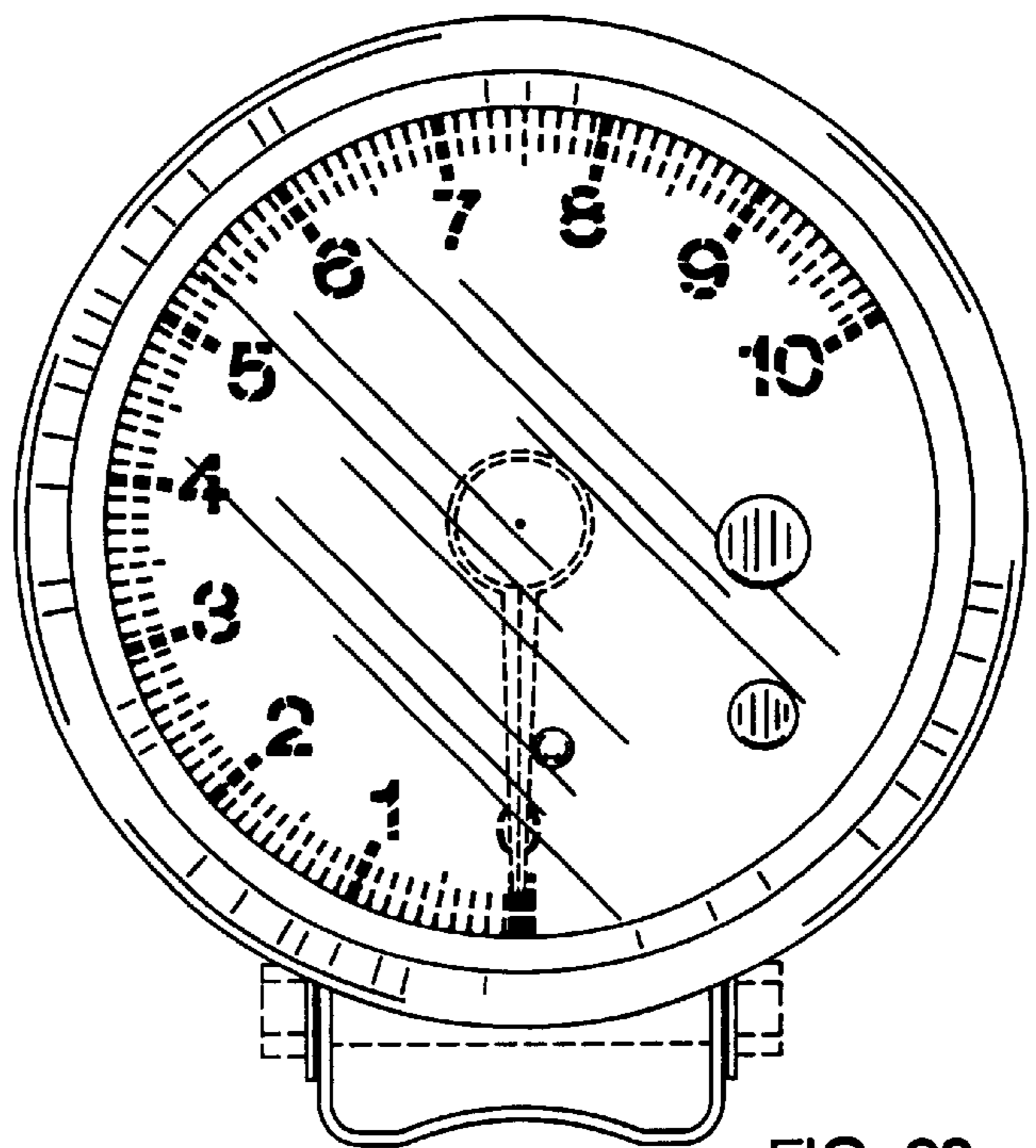


FIG. 23

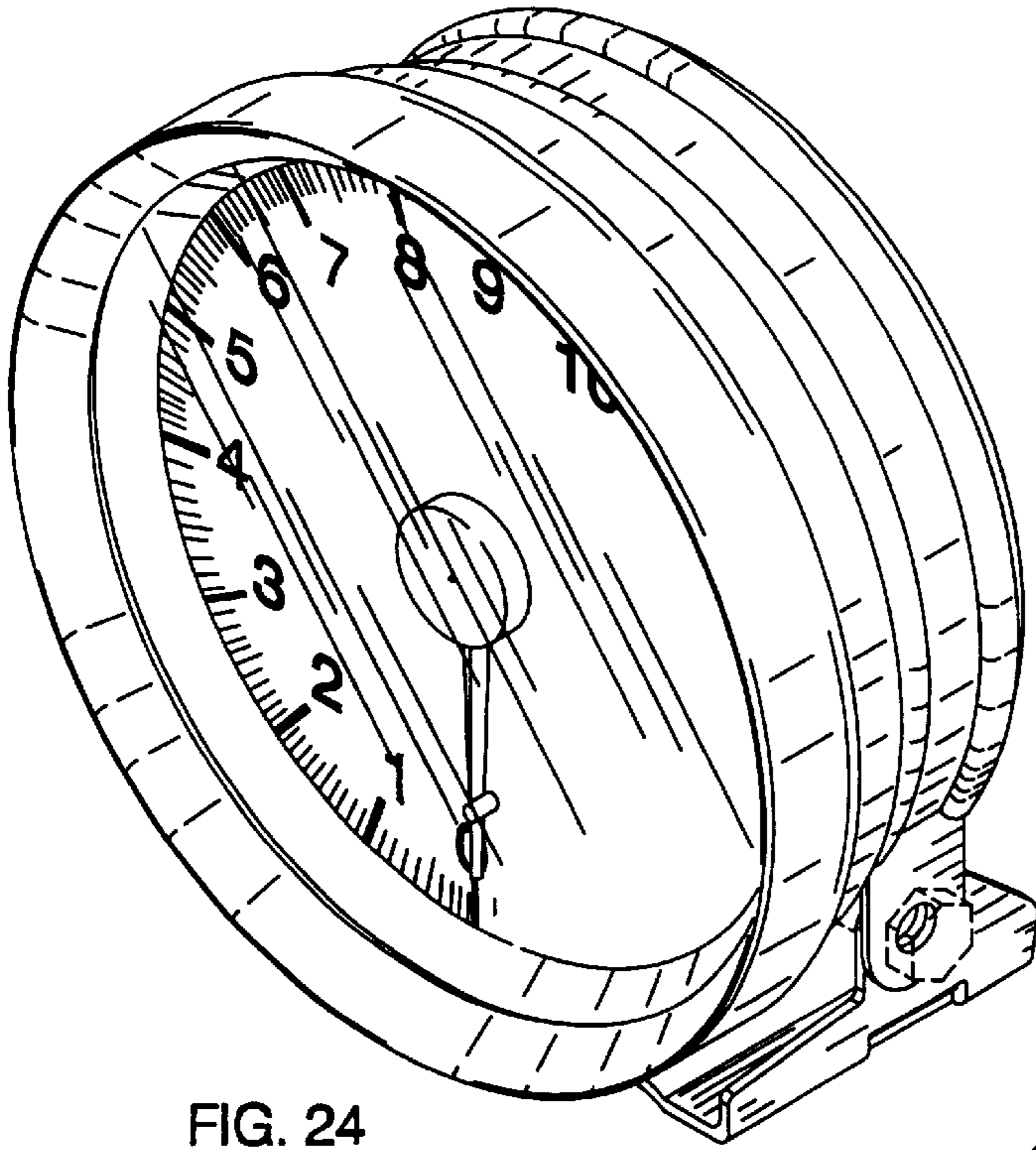


FIG. 24

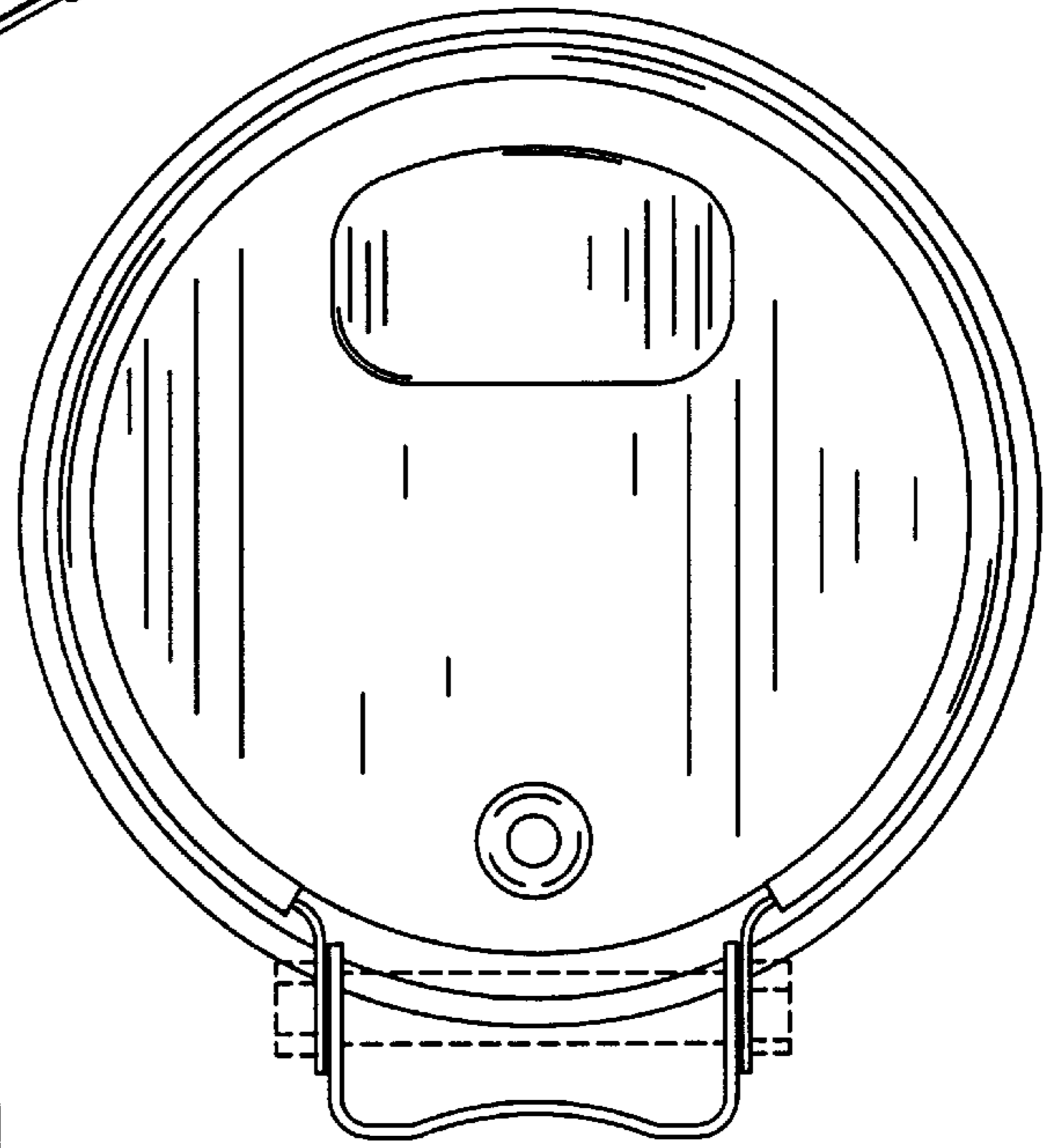


FIG. 26

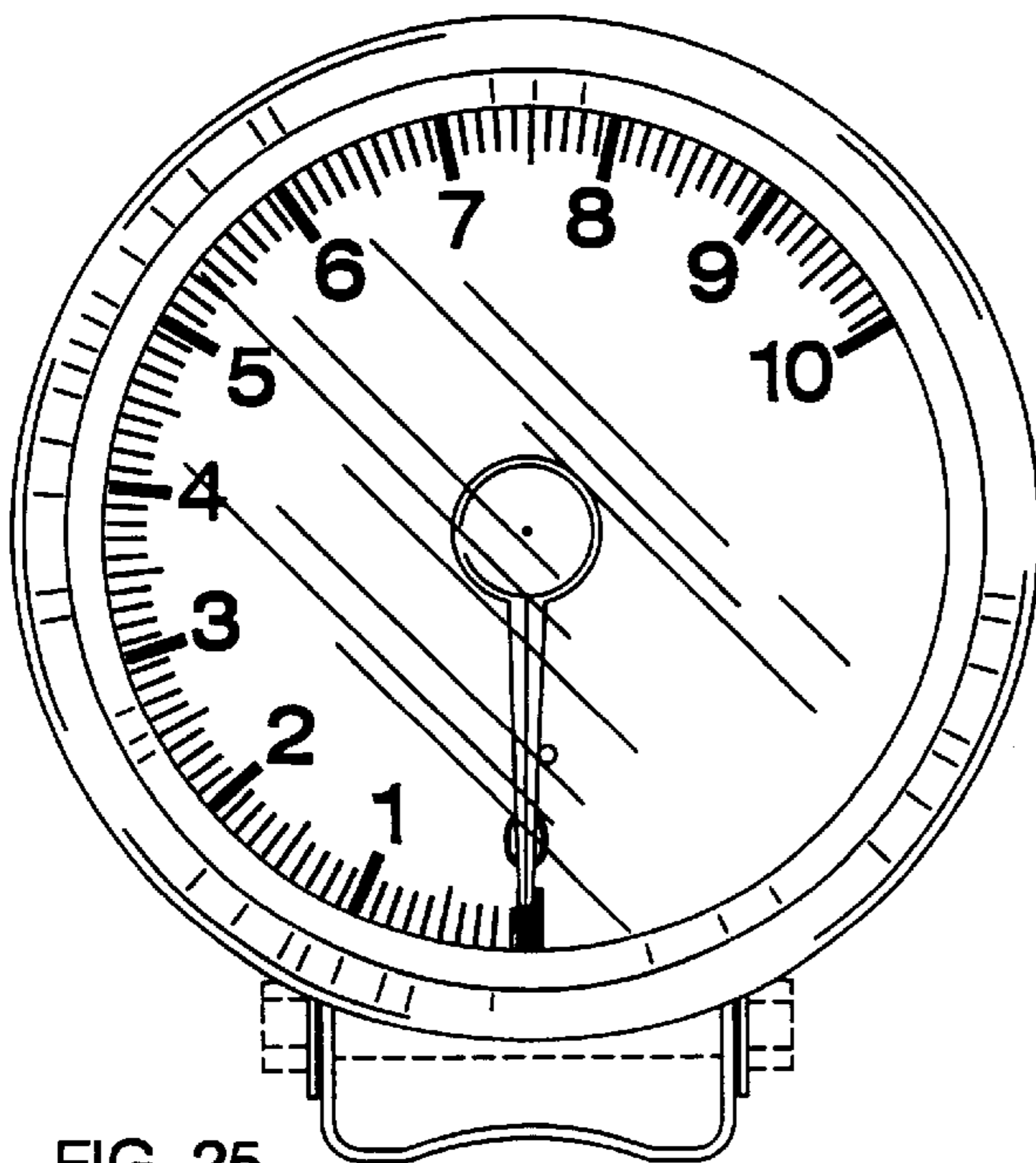


FIG. 25

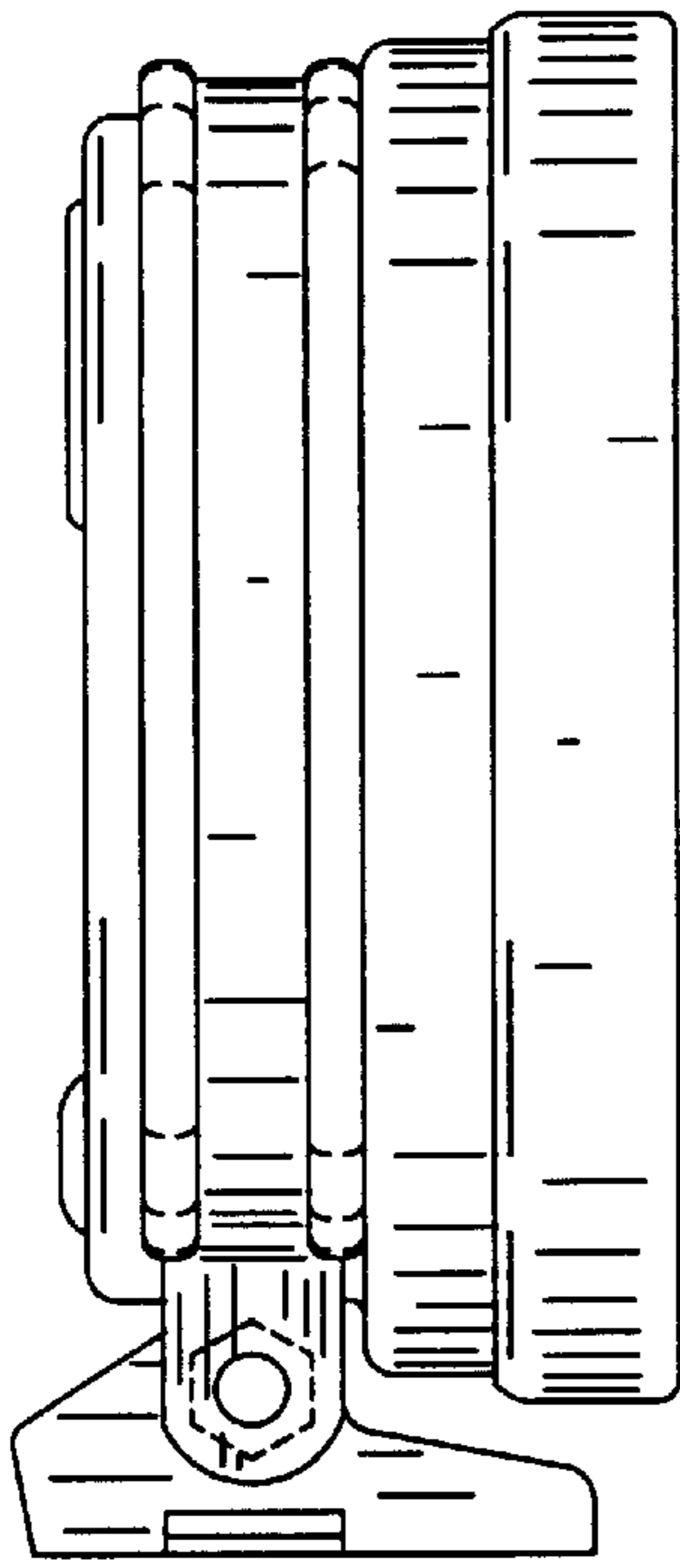


FIG. 27

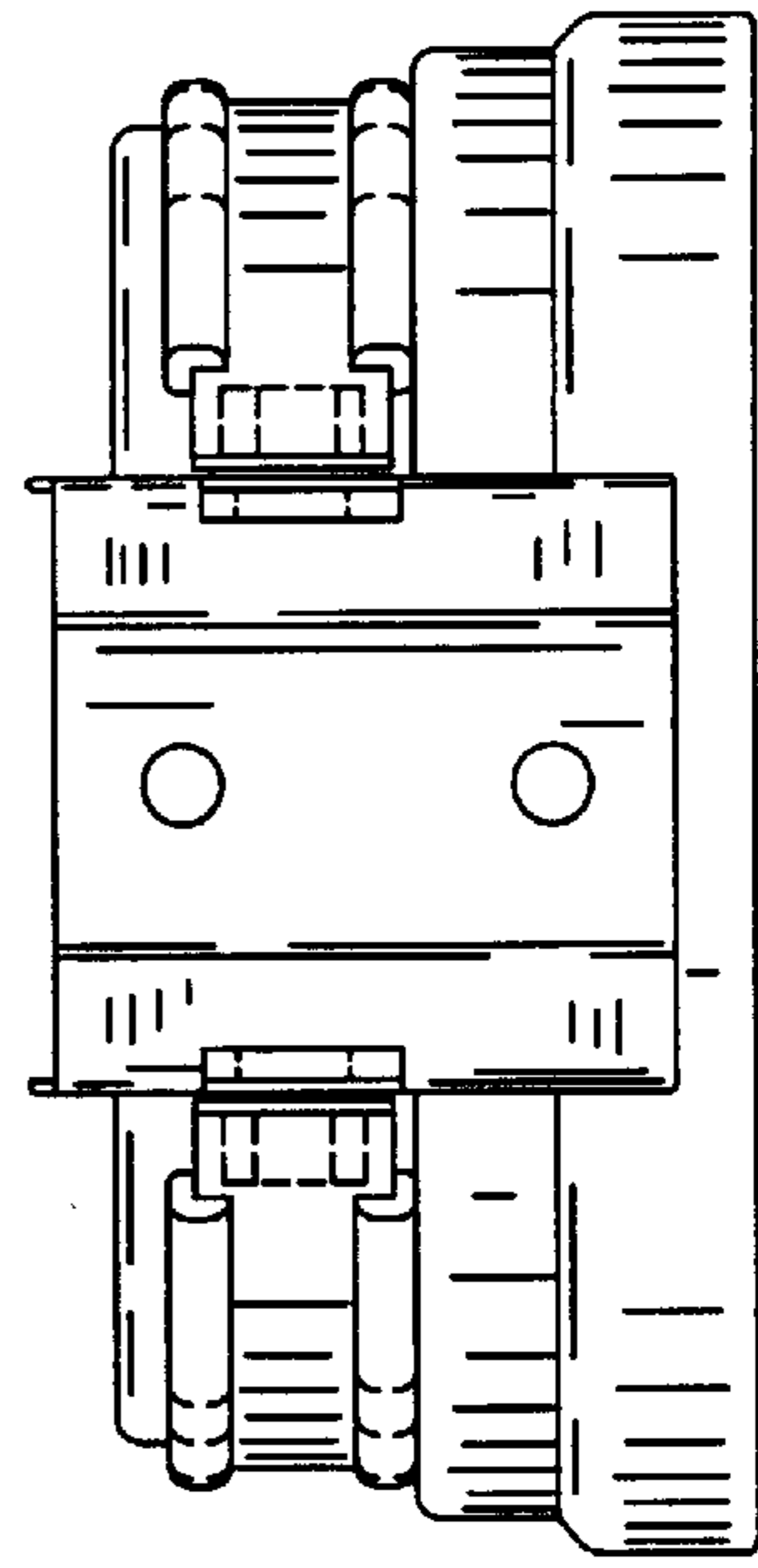


FIG. 28

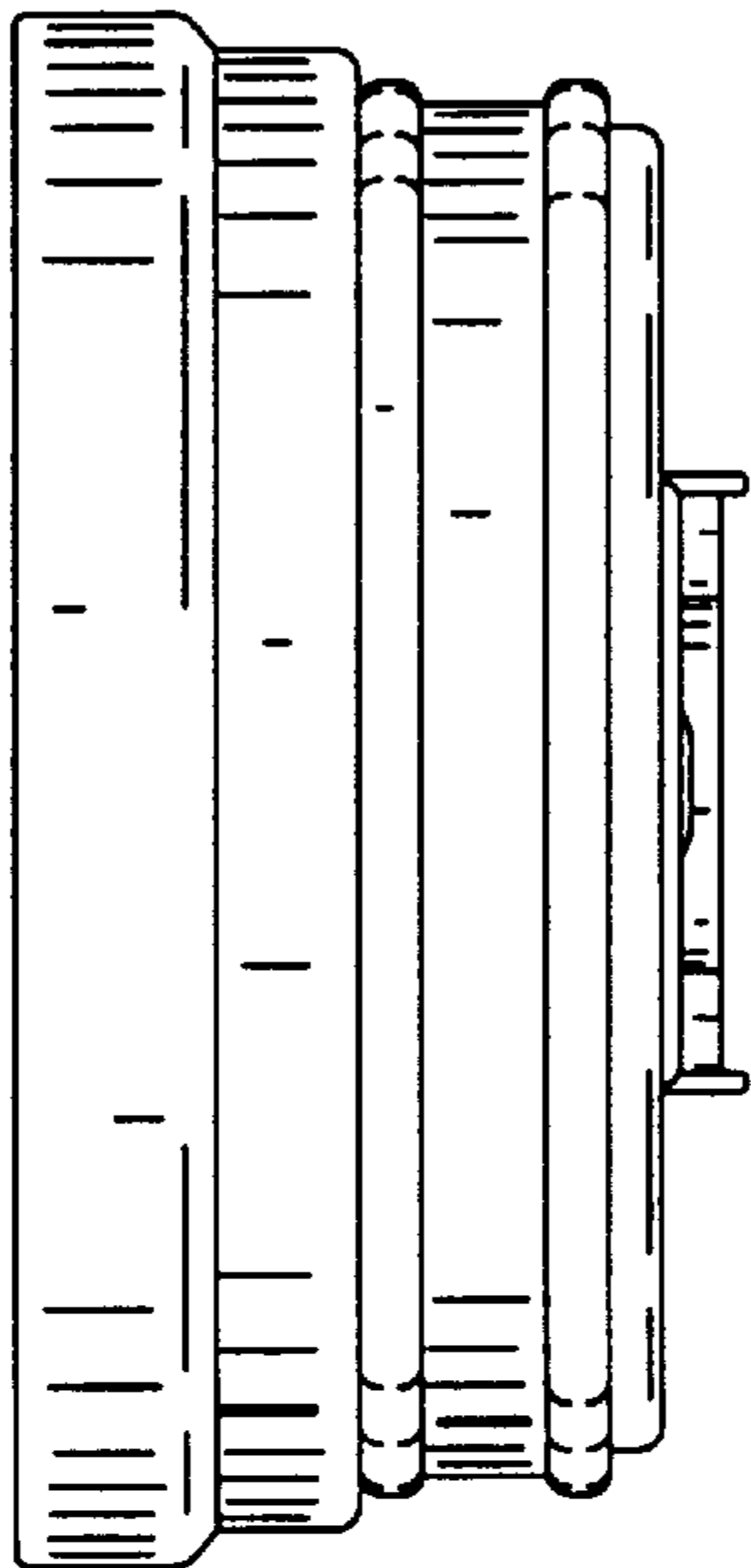


FIG. 29

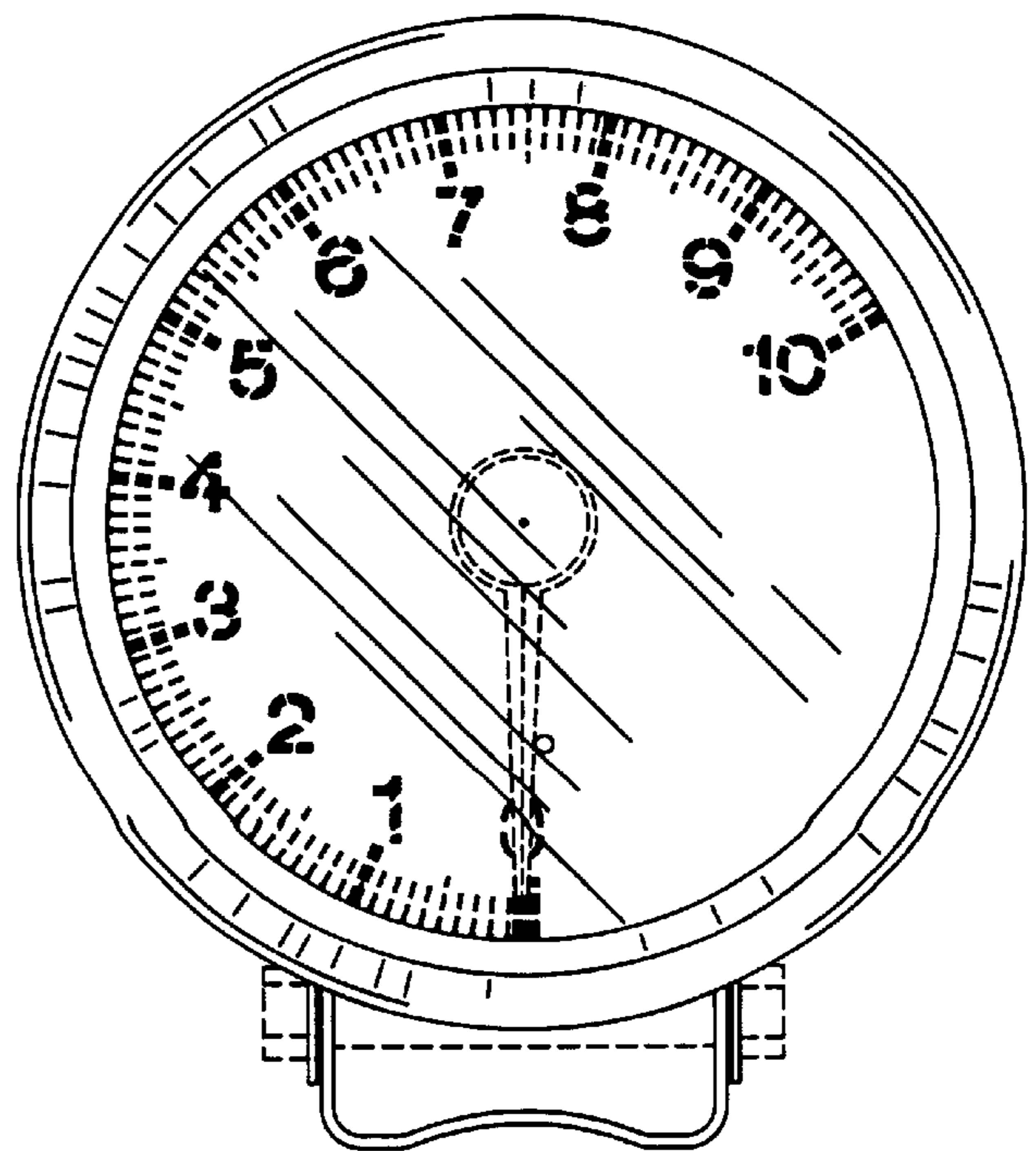


FIG. 30

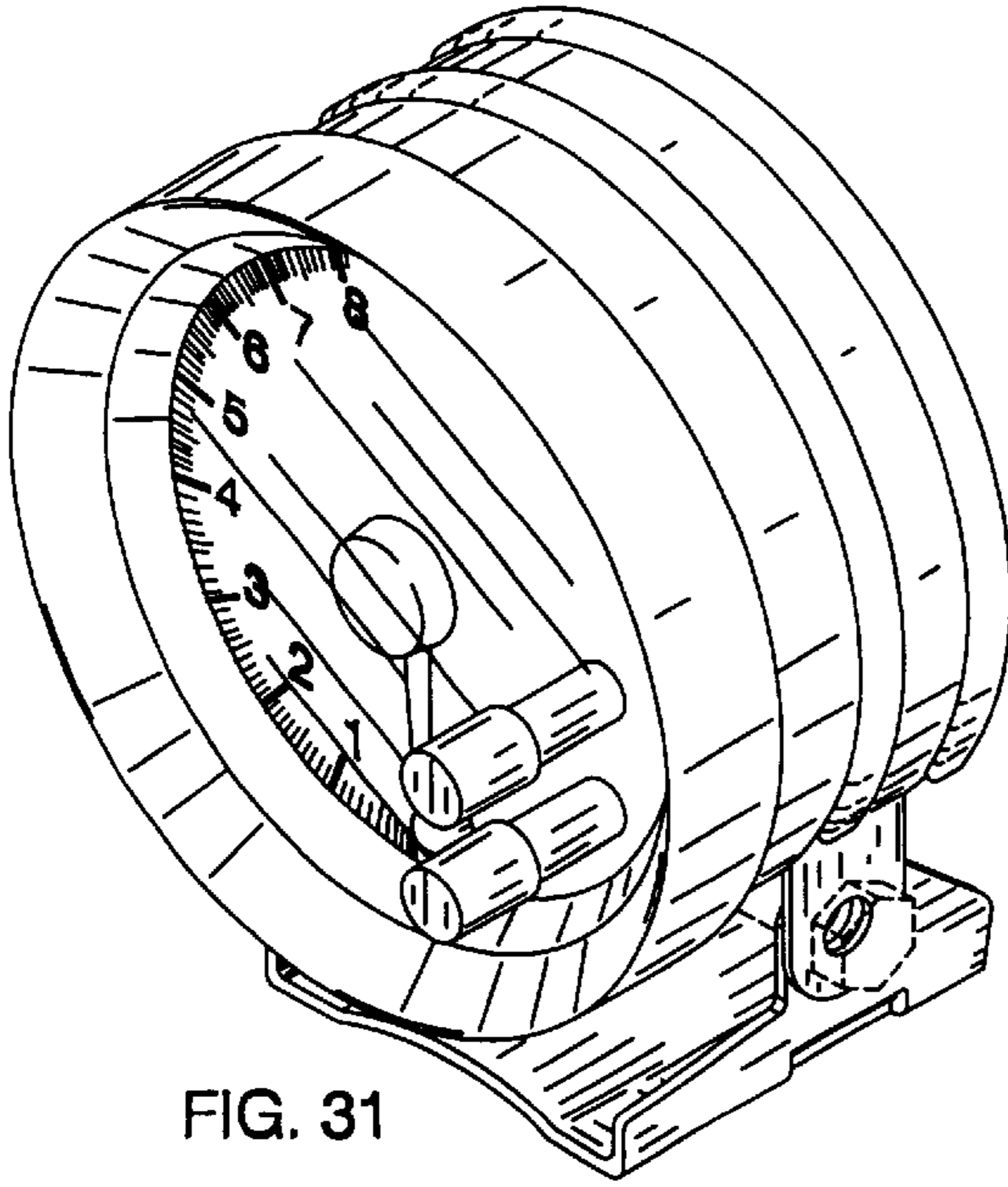


FIG. 31

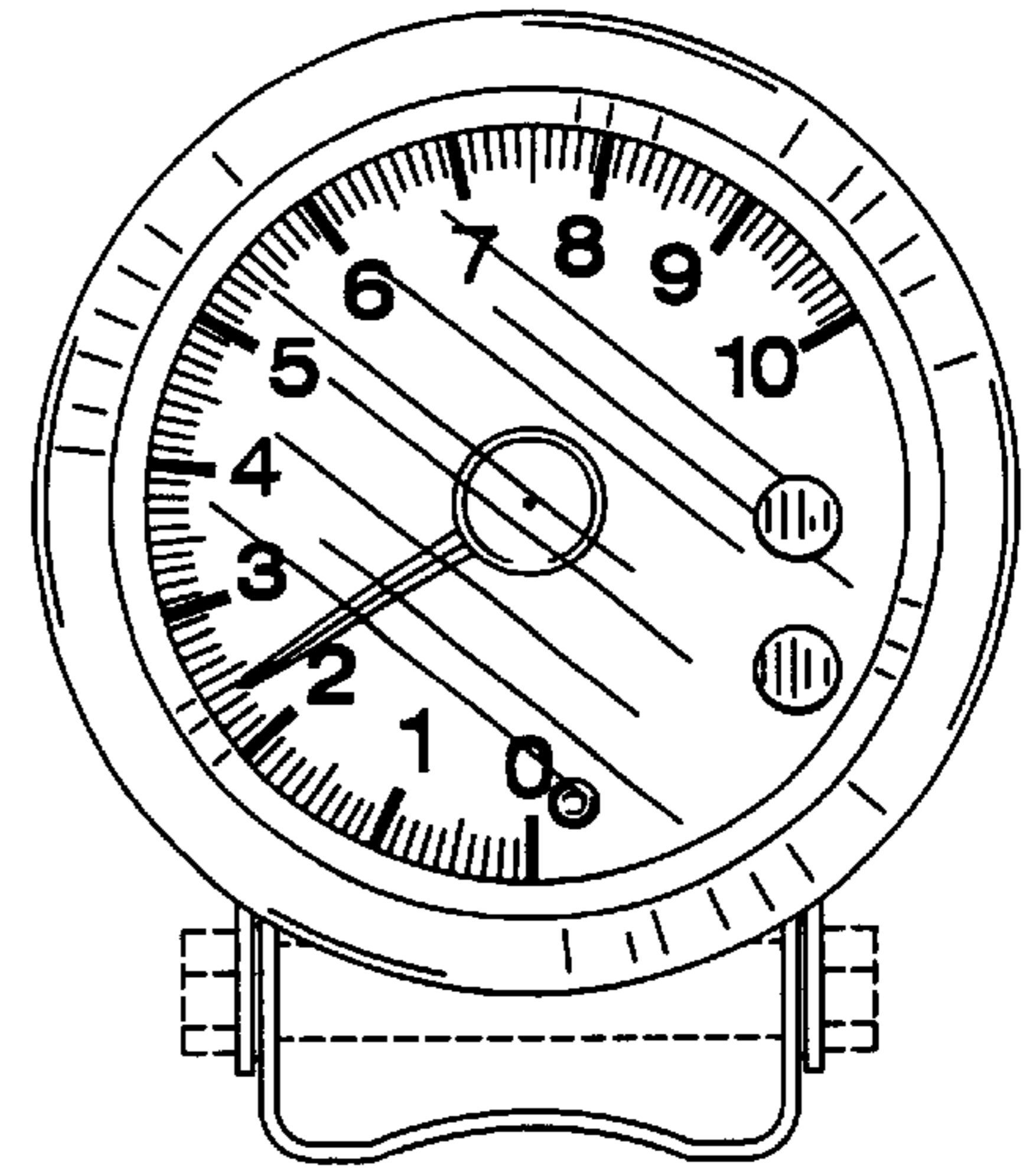


FIG. 32

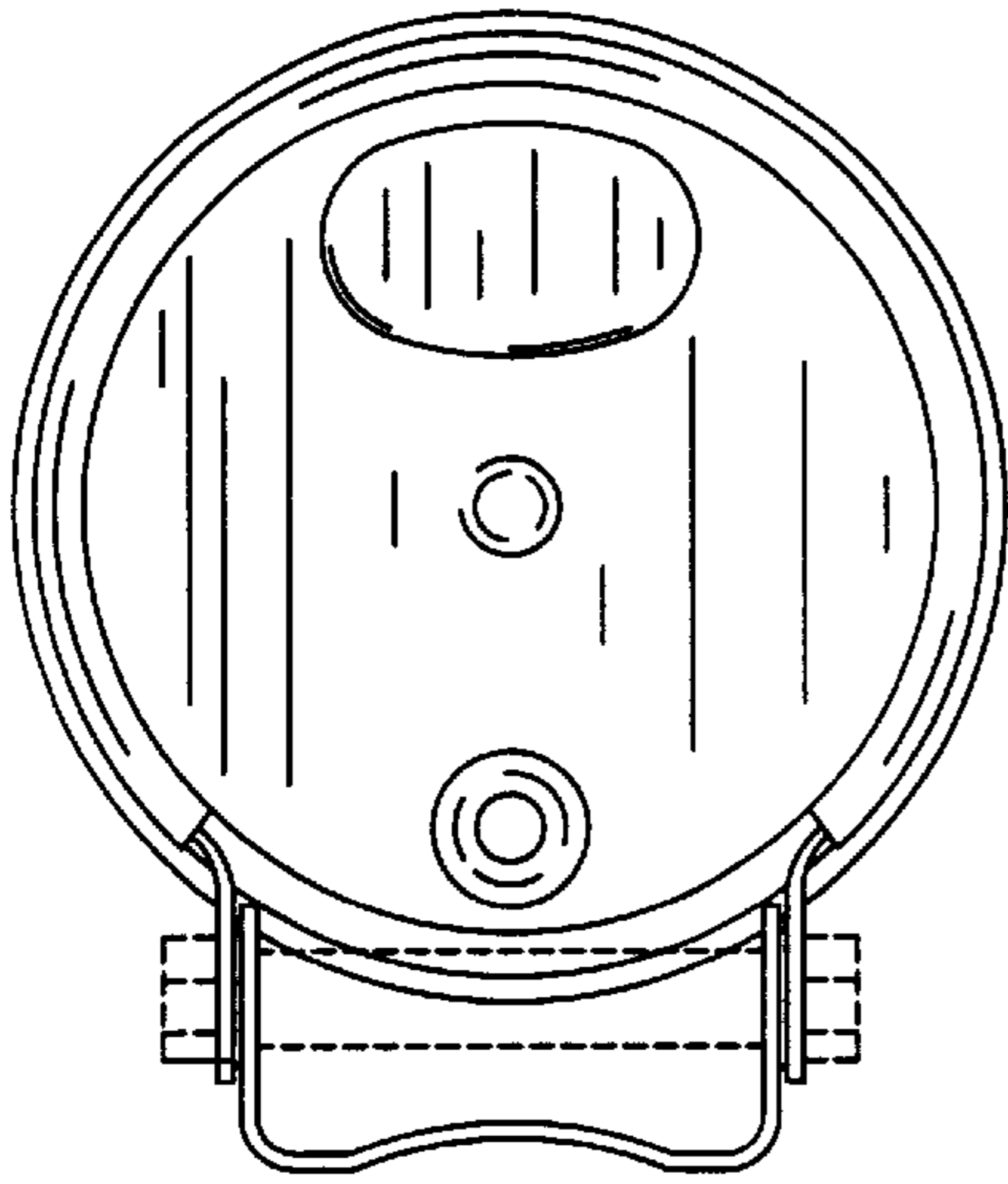


FIG. 33

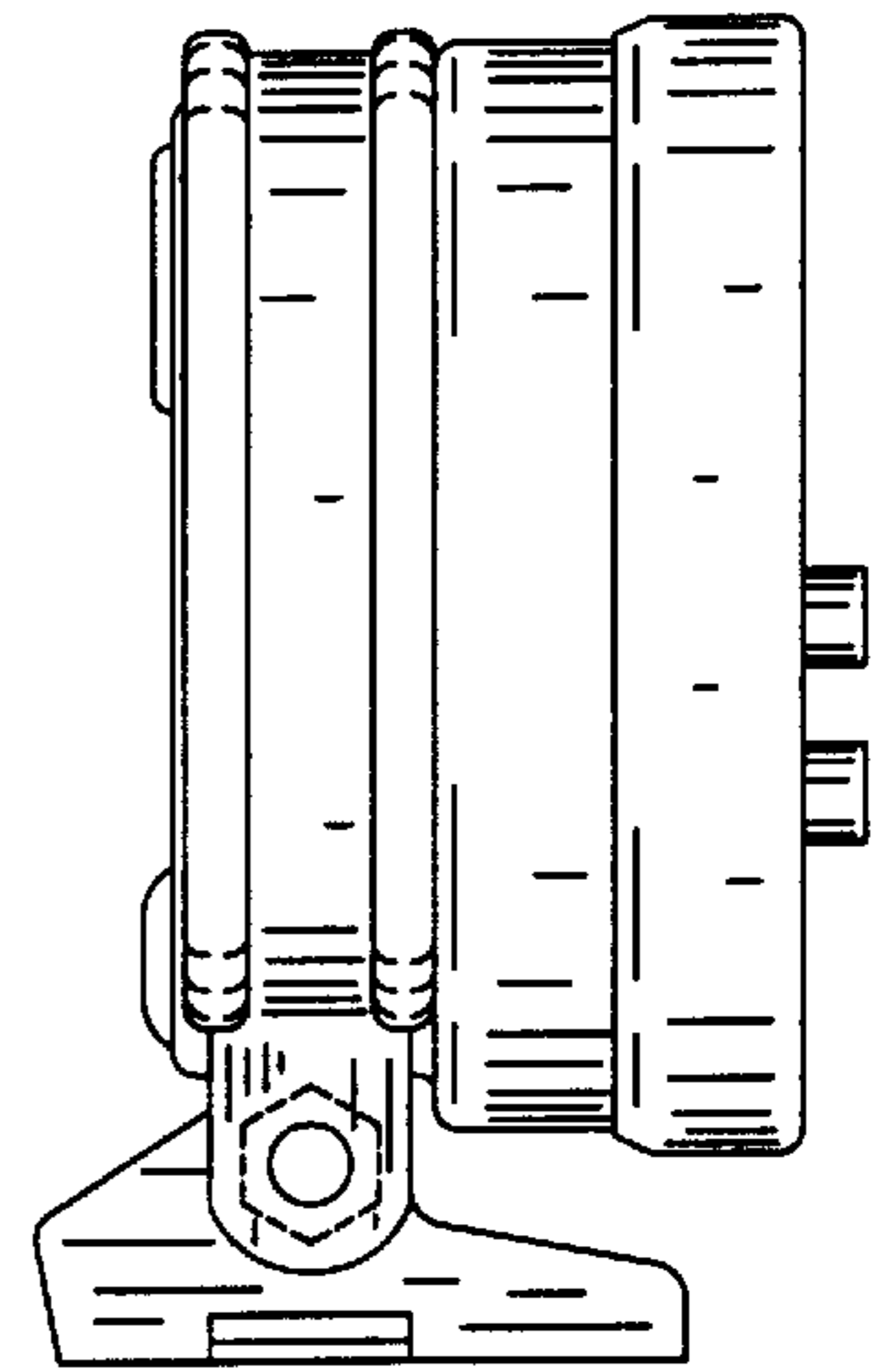


FIG. 34

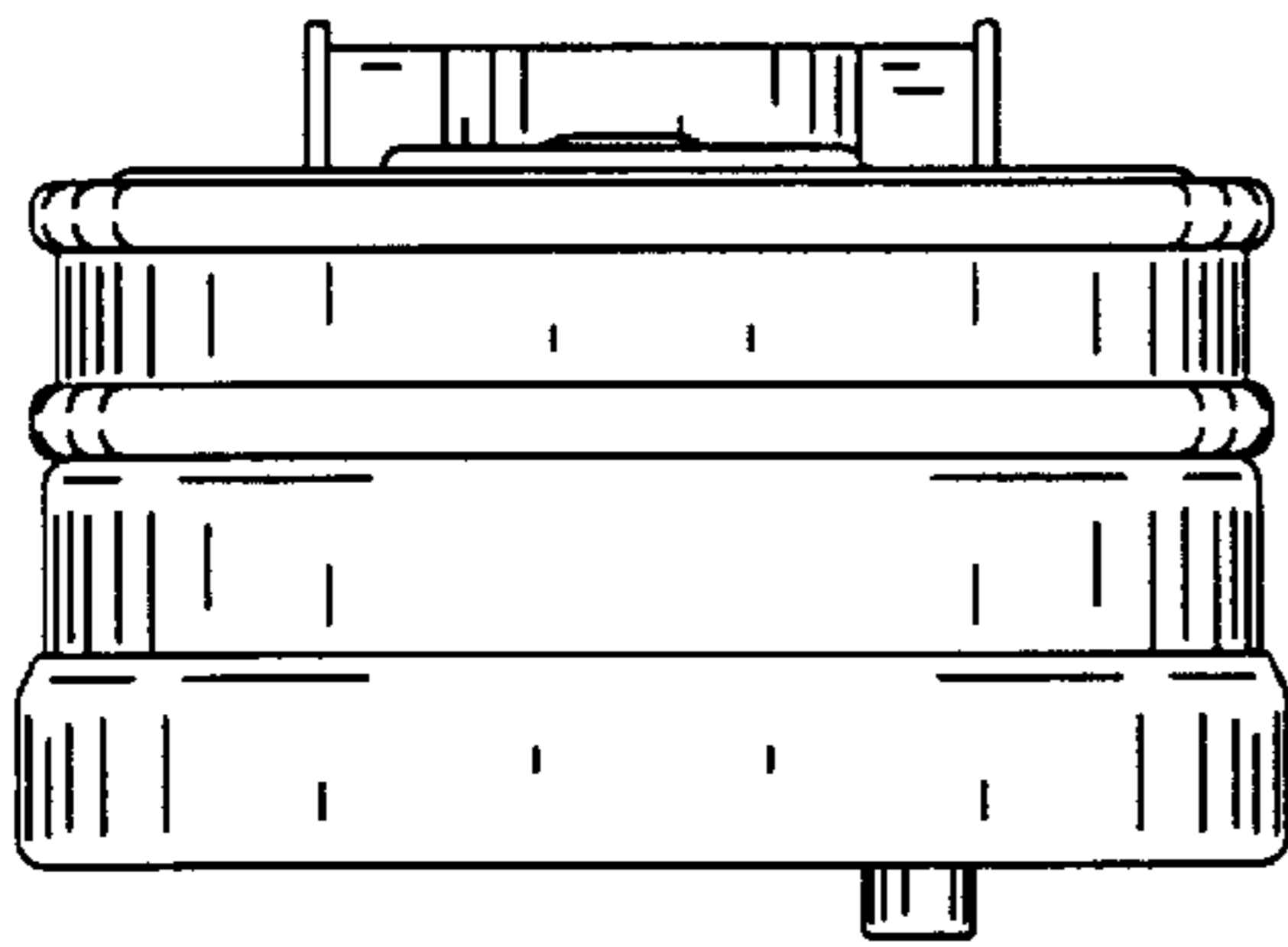


FIG. 35

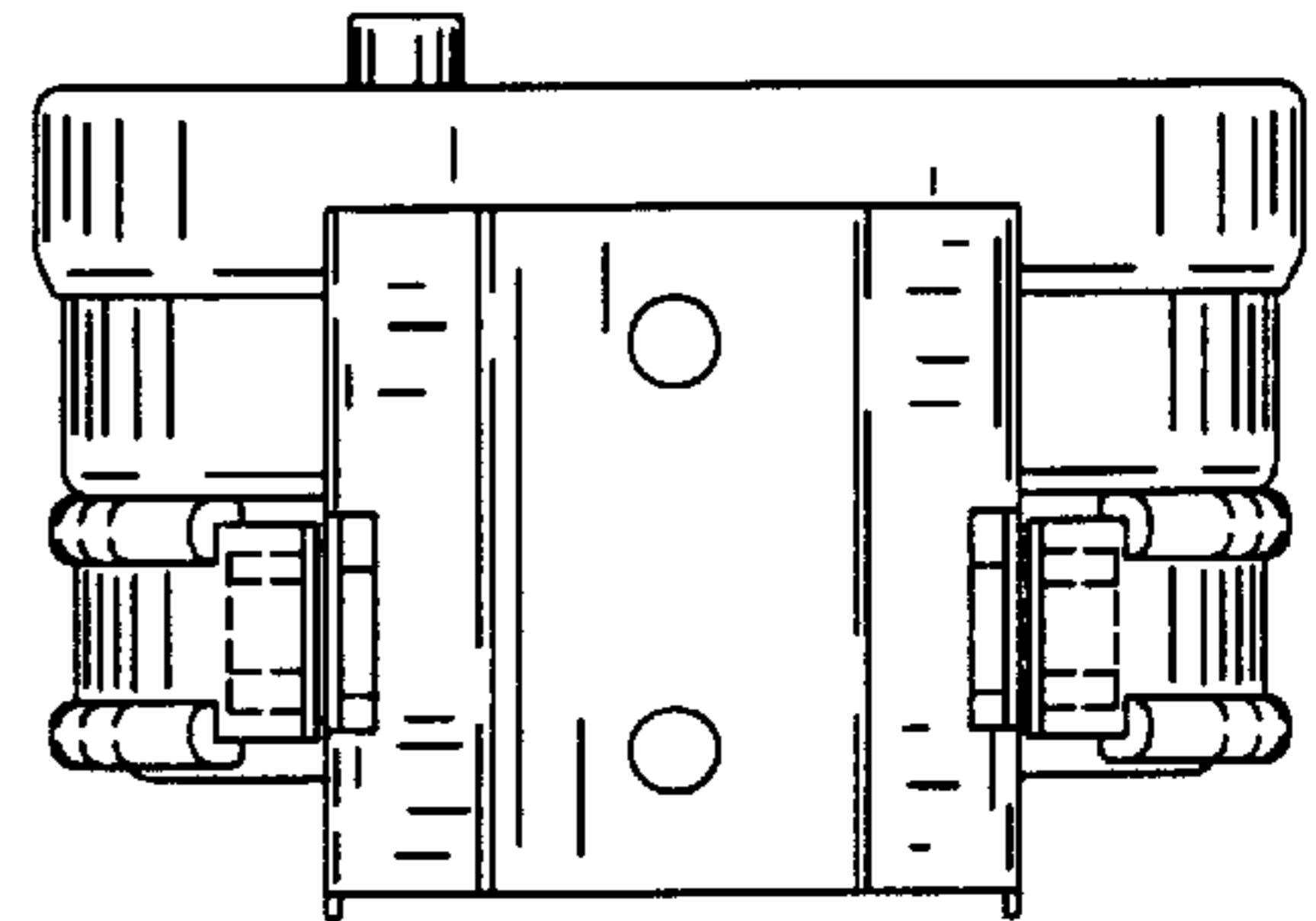


FIG. 36

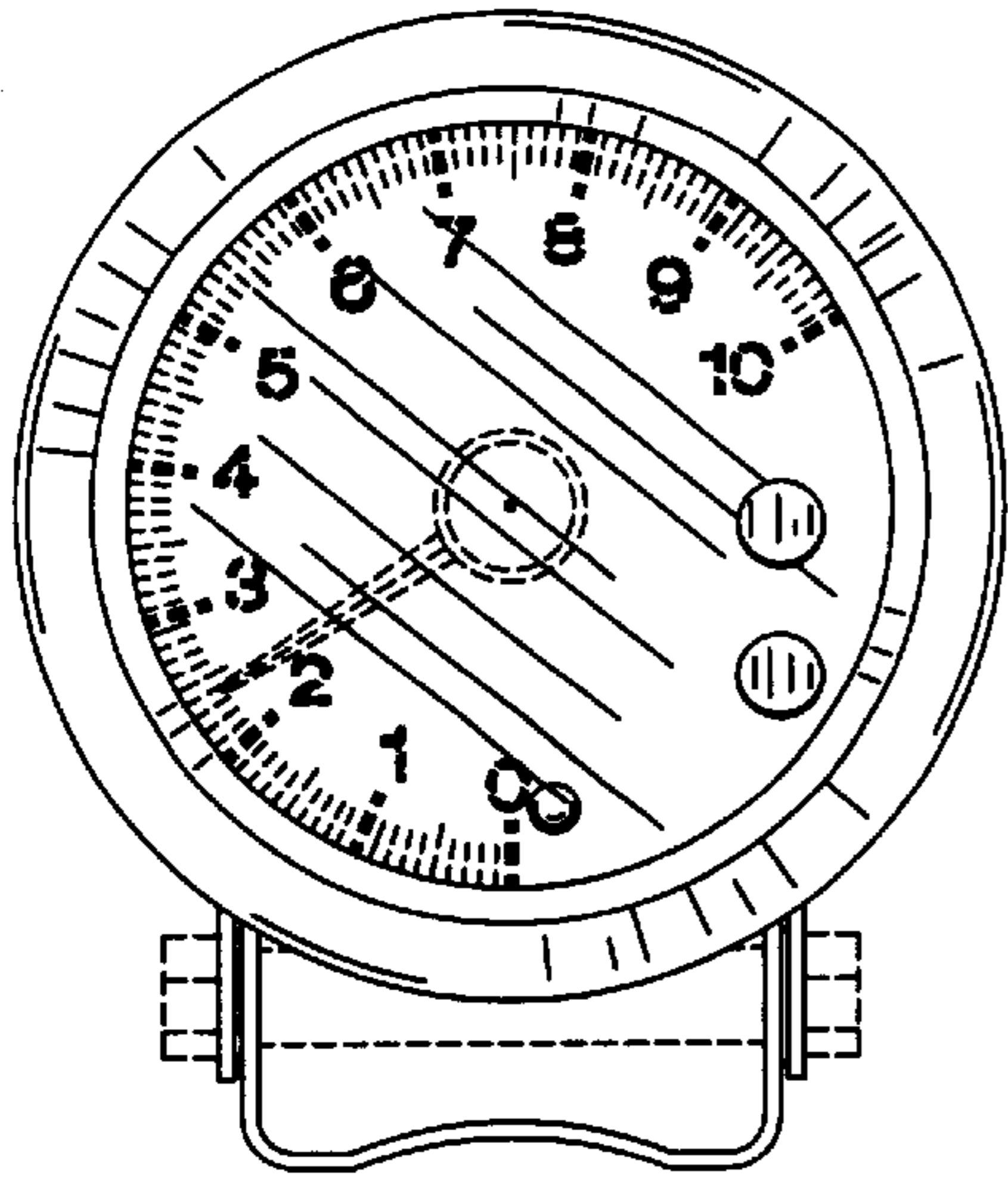


FIG. 37

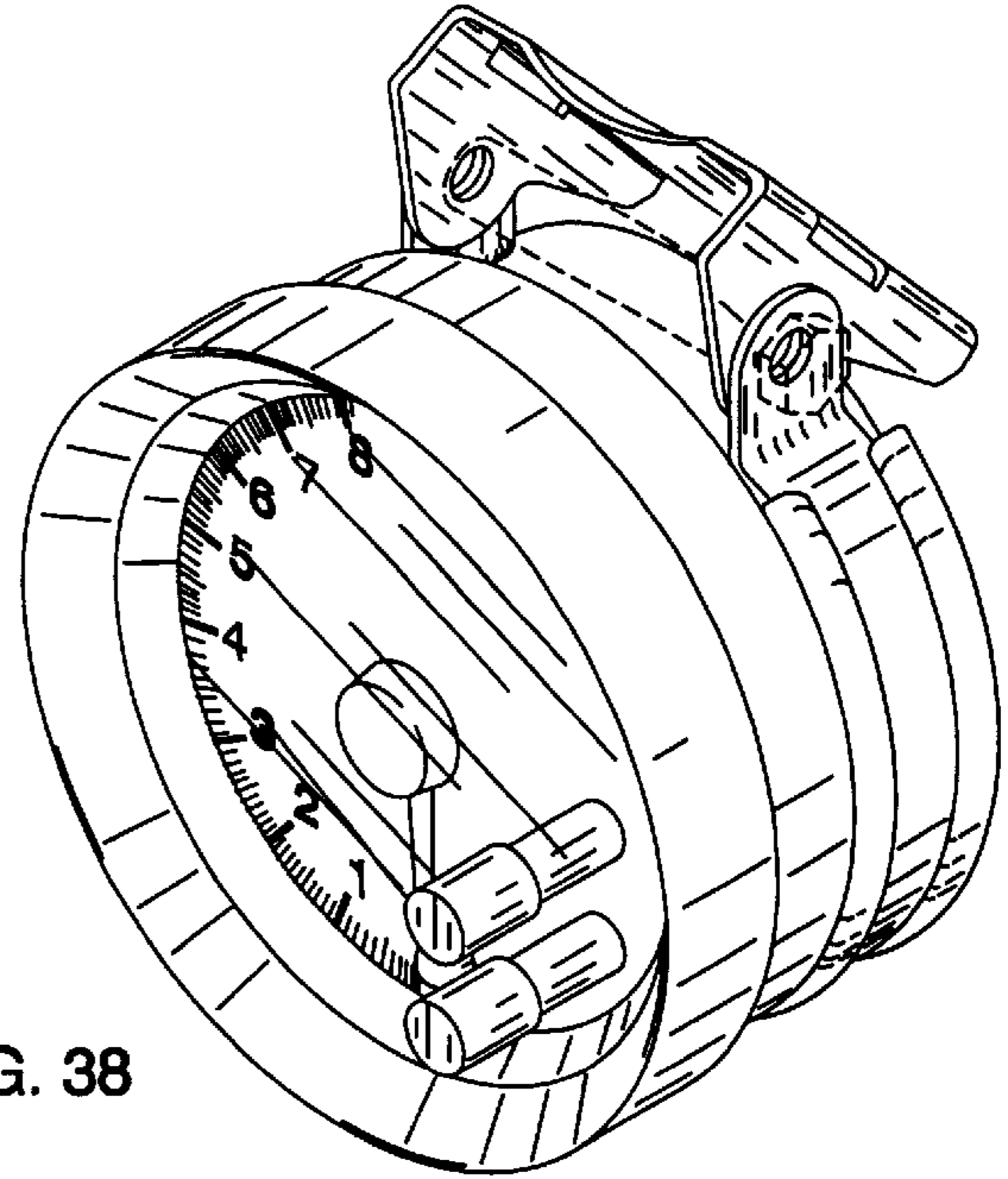


FIG. 38

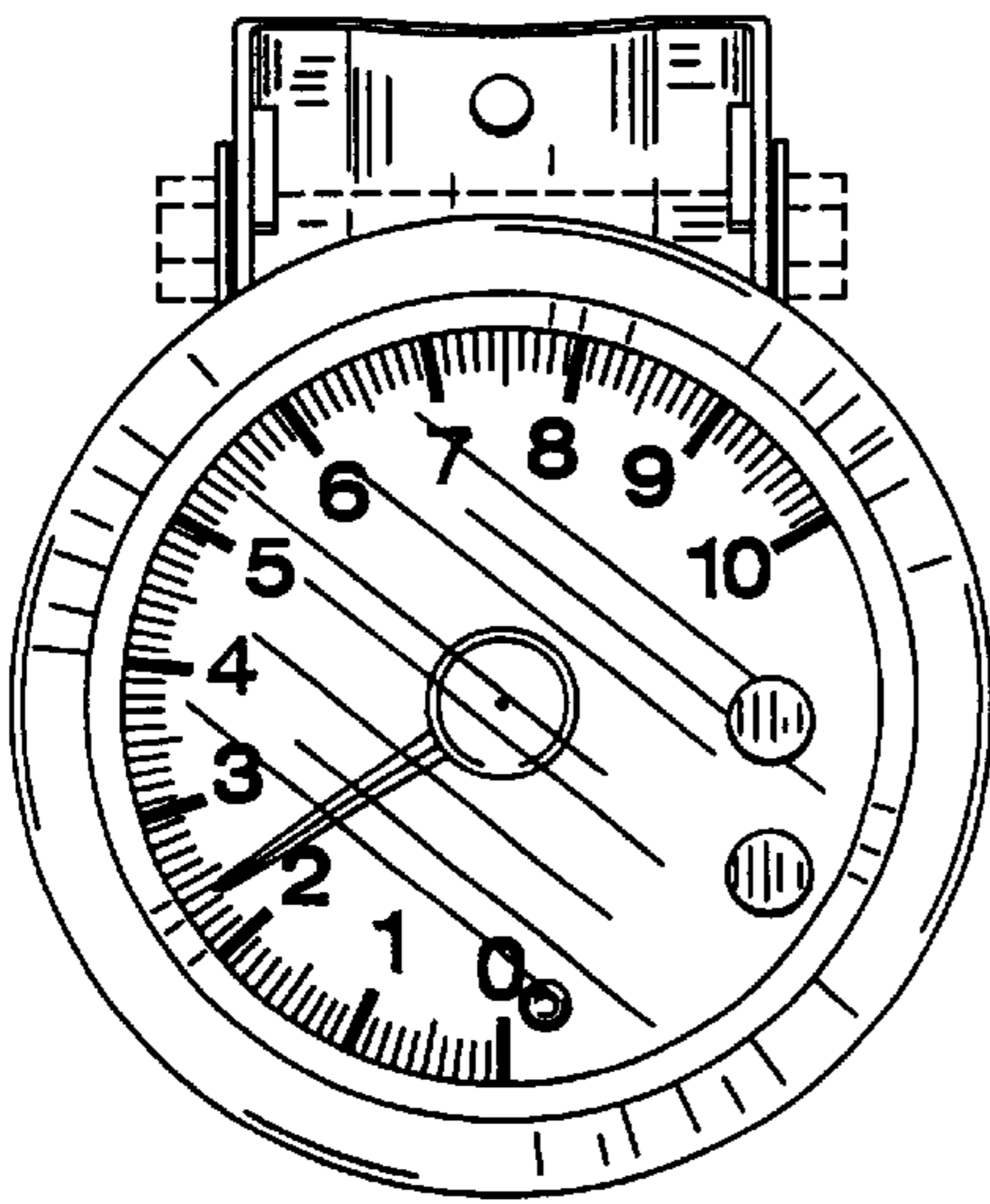


FIG. 39

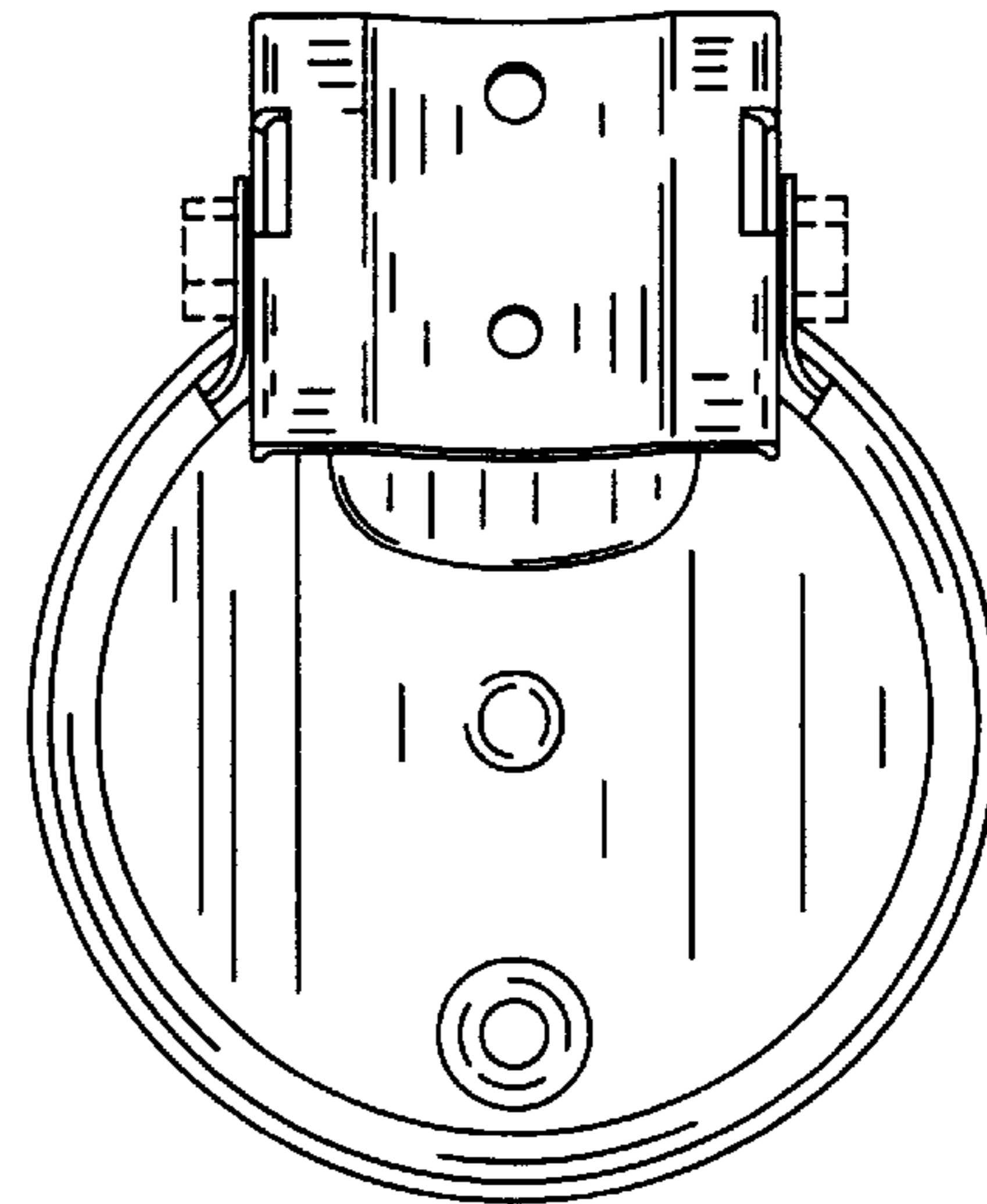


FIG. 40

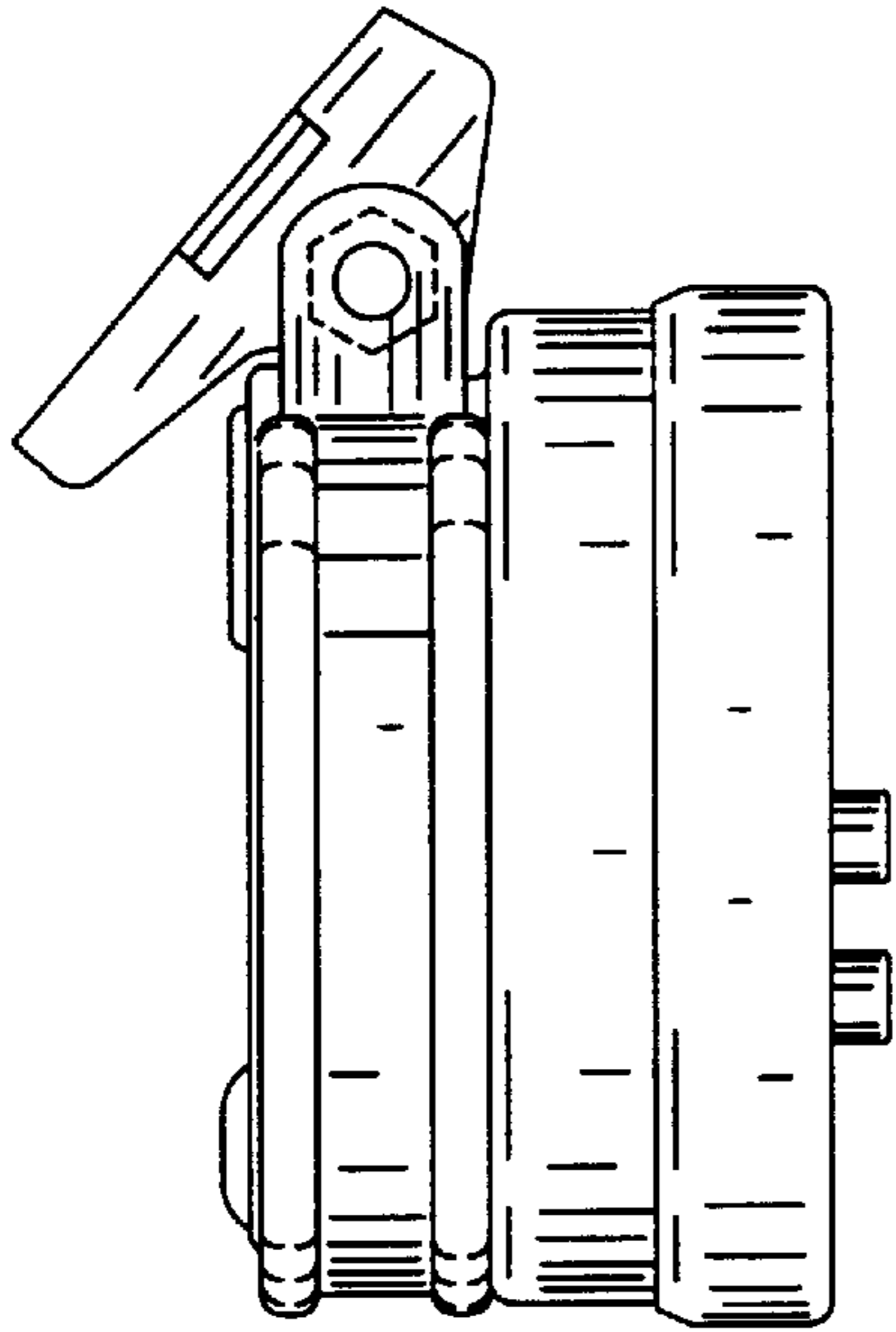


FIG. 41

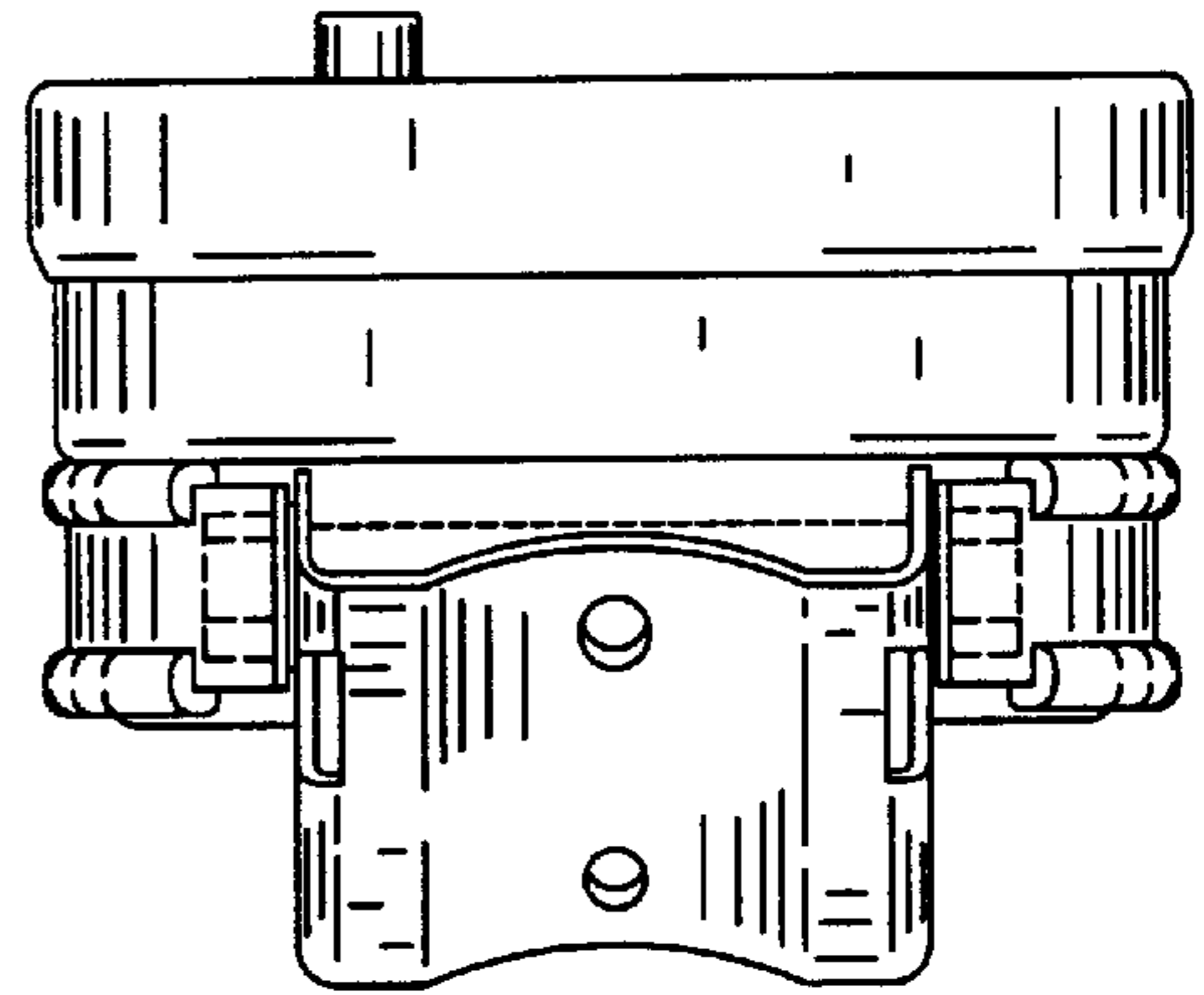


FIG. 43

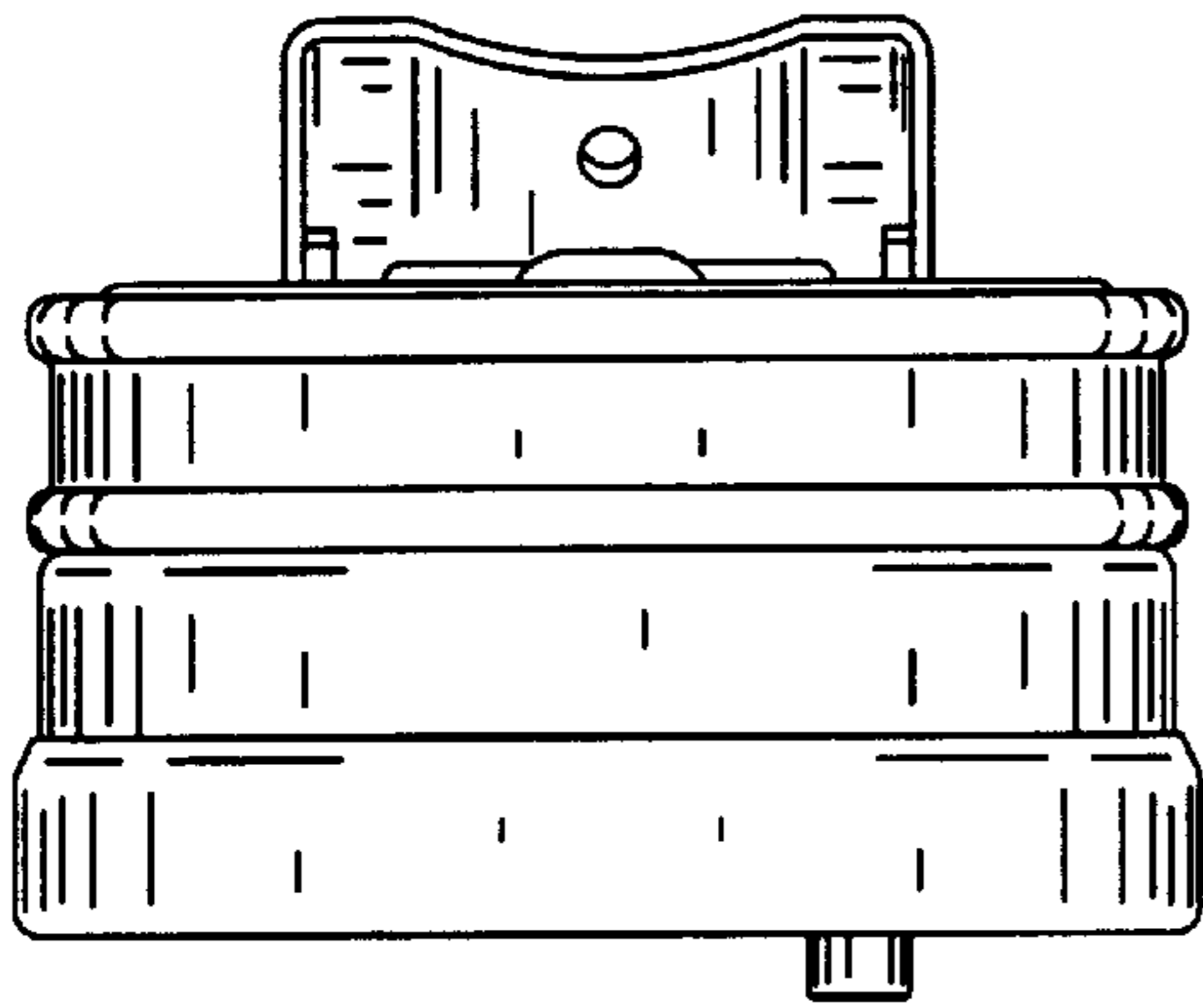


FIG. 42

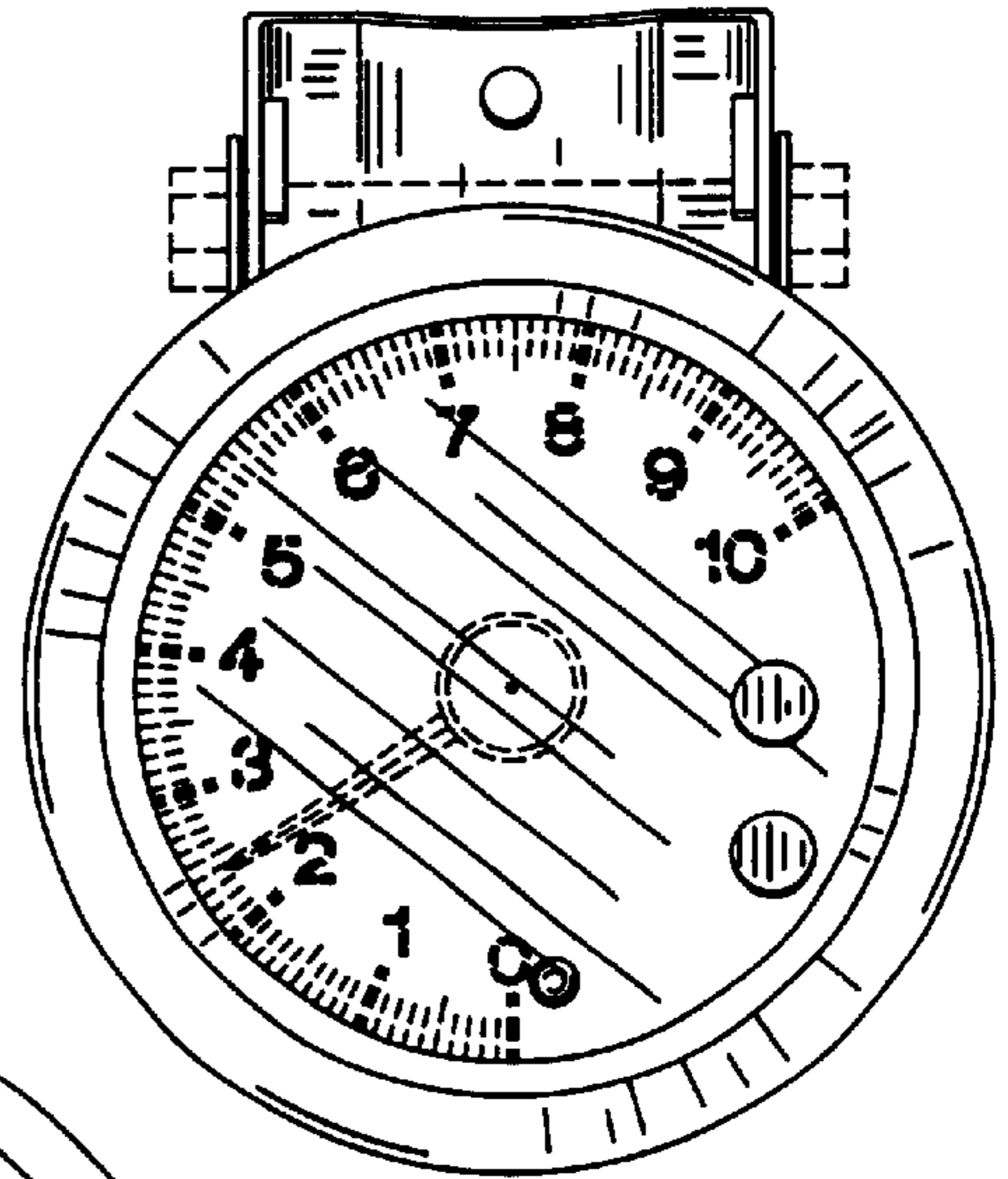


FIG. 44

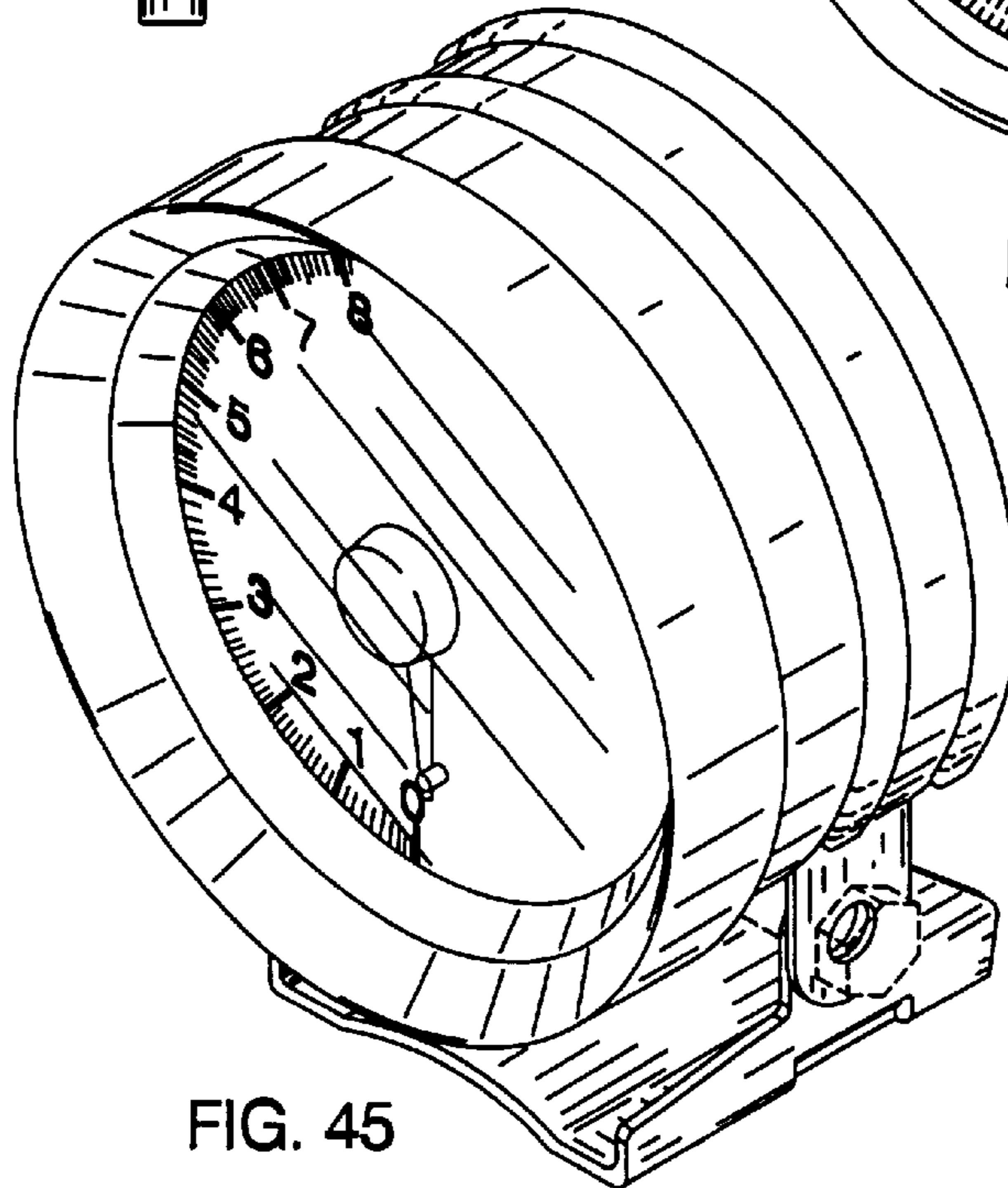


FIG. 45

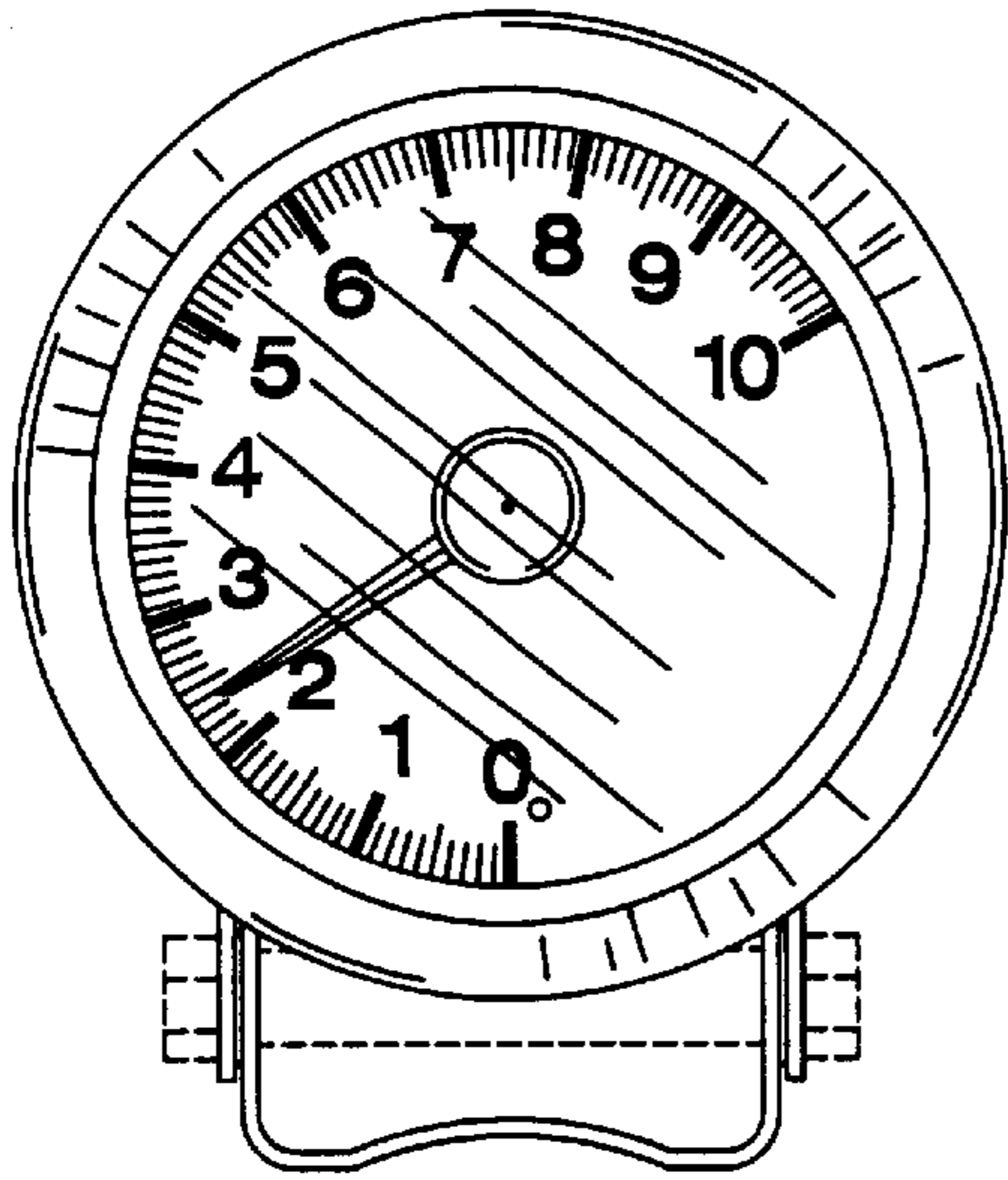


FIG. 46

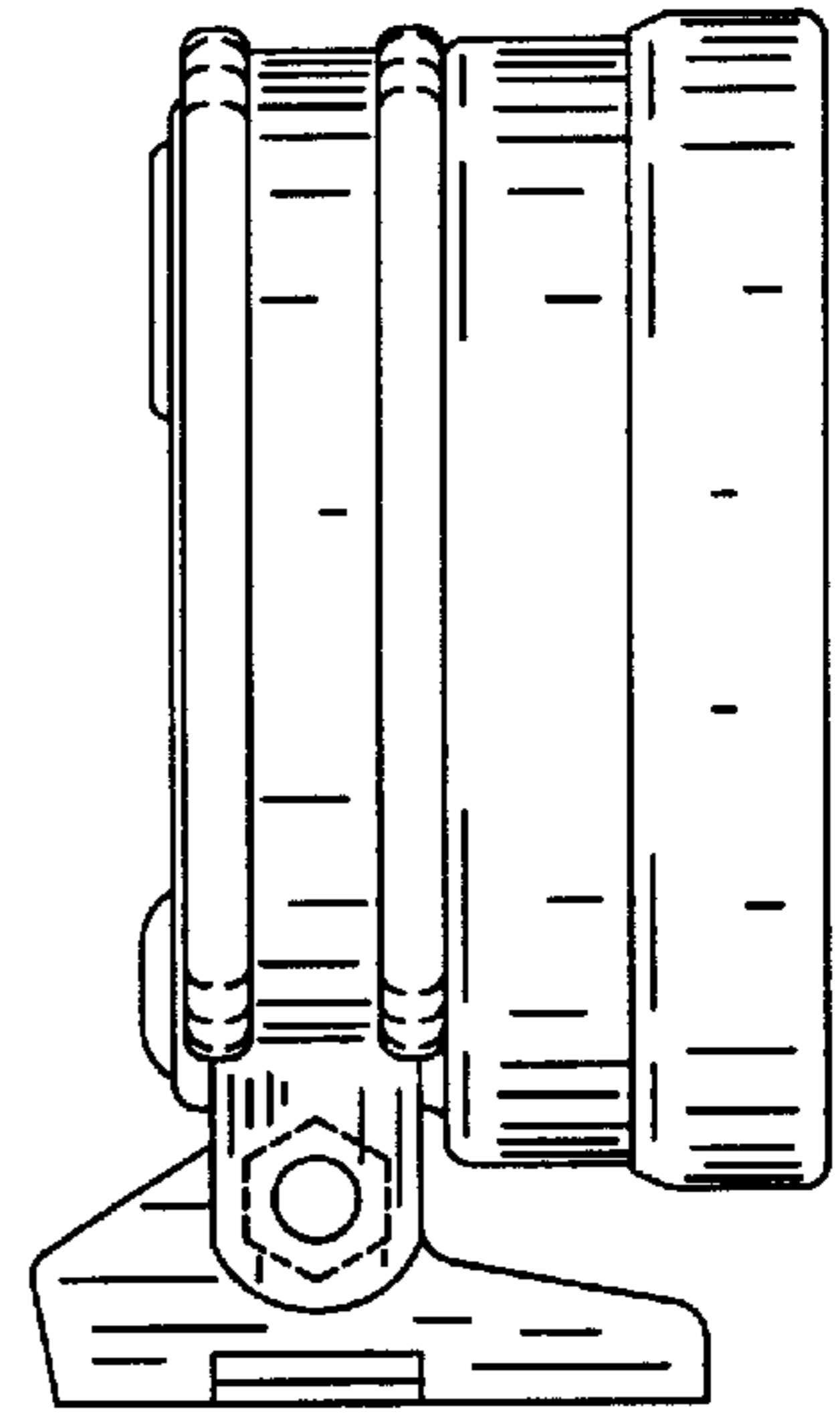


FIG. 47

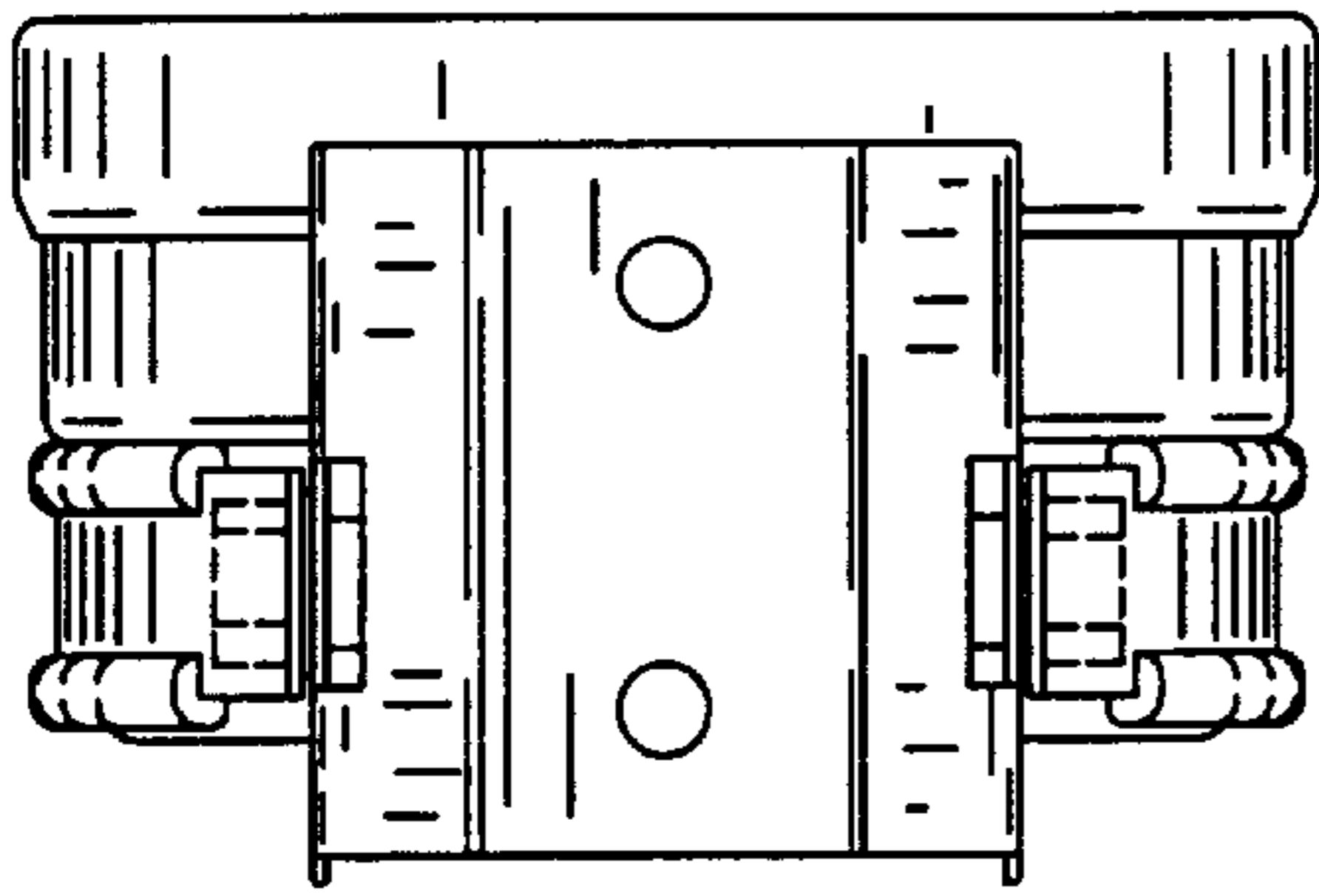


FIG. 48

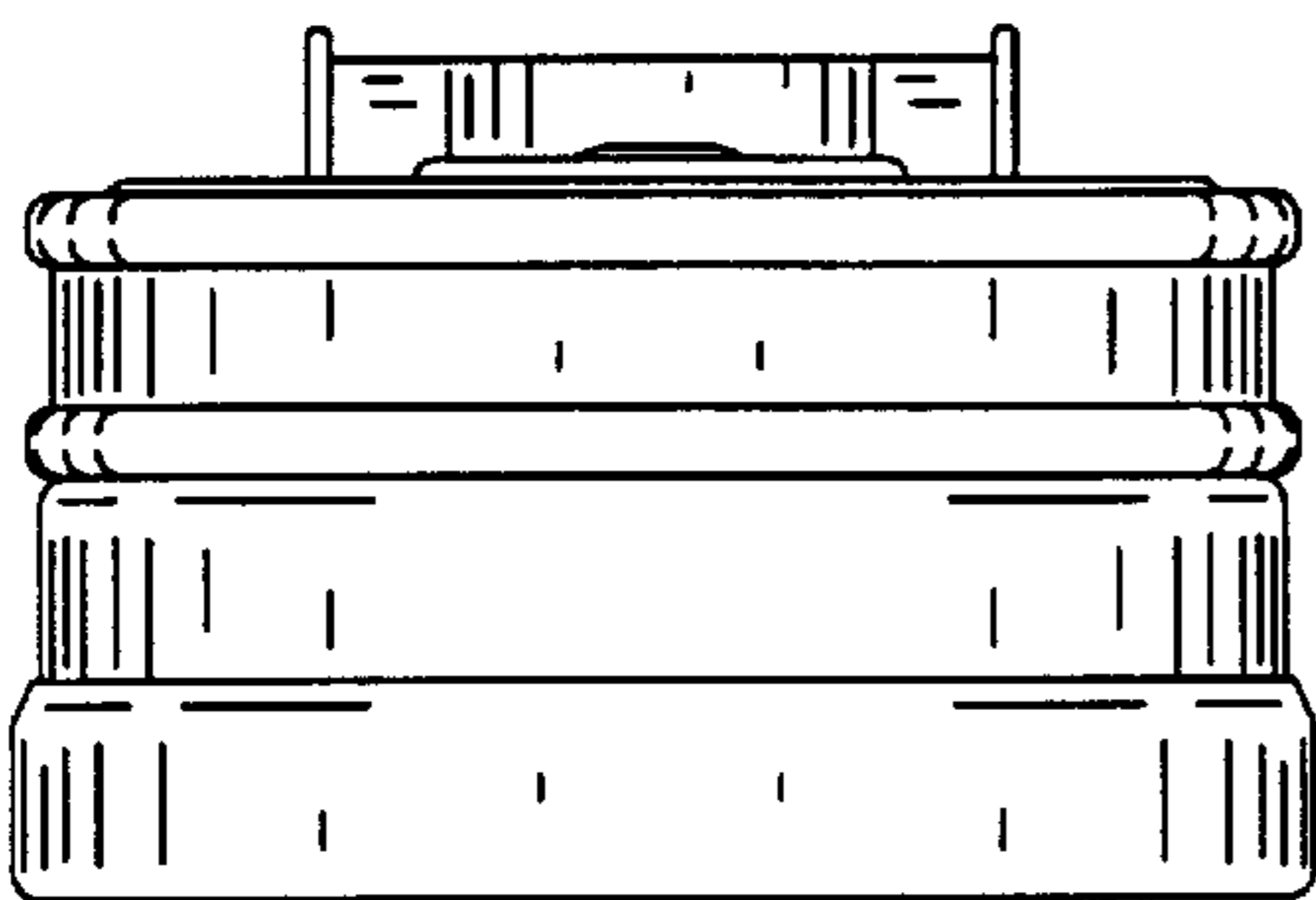


FIG. 49

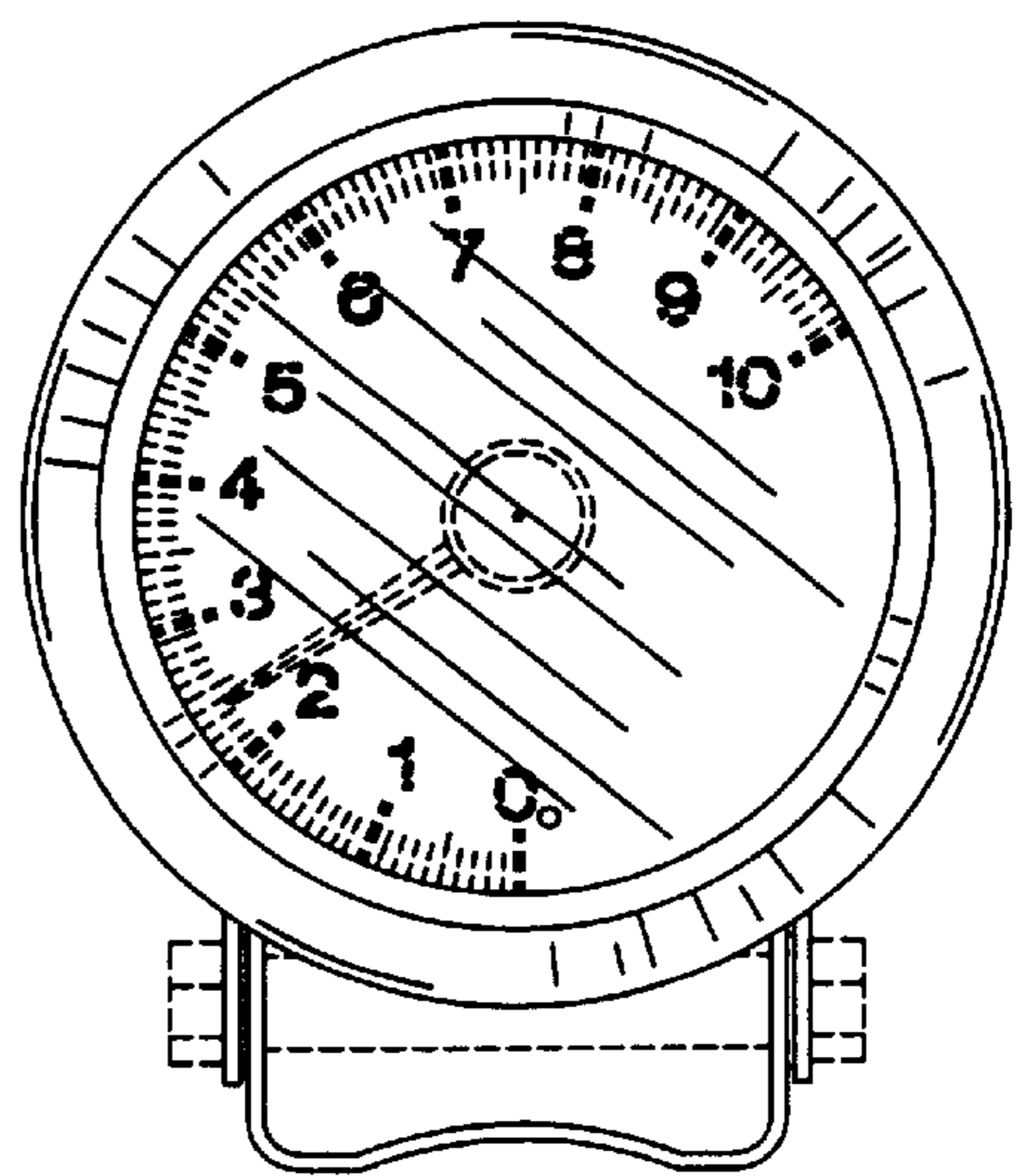


FIG. 50