

US00D520392S

(12) United States Design Patent (10) Patent No.:

Arno et al.

US D520,392 S

May 9, 2006 (45) **Date of Patent:**

INLINE, POINT-OF-USE AIR/GAS DRYNESS **INDICATOR**

Inventors: Michael J. Arno, 5850 Kraus Rd., Clarence, NY (US) 14031; Allan A.

Hoerner, Alden, NY (US)

Assignee: Michael J. Arno, Clarence, NY (US)

14 Years Term:

Appl. No.: 29/212,498

(22)	Filed:	Sep. 1, 2004	
(51)	LOC (8	3) Cl	10-04
(52)	U.S. Cl	•	D10/96
(58)	Field of	Classification Search	D10/96;
		55/515; 73/49.2, 293, 321–323	3, 334, 861.55;
		96/108, 147; 116/276; 137	7/559; 250/577
	See app	lication file for complete searc	ch history.

References Cited (56)

U.S. PATENT DOCUMENTS

D305,209	\mathbf{S}	*	12/1989	Esau
4,982,760		*	1/1991	Mustaklem 137/559
D315,526	S	*	3/1991	Esau
D342,033	\mathbf{S}	*	12/1993	Mealer D10/96
D412,454	S	*	8/1999	Berkelhammer D10/96
6,116,274	A	*	9/2000	Ehrlich 137/559
6,135,140	\mathbf{A}	*	10/2000	Grandinetti
, ,				Kelada 73/323
6,289,726	B1	*	9/2001	Ferris et al 116/276

^{*} cited by examiner

Primary Examiner—Antoine D. Davis (74) Attorney, Agent, or Firm—Walter W. Duft

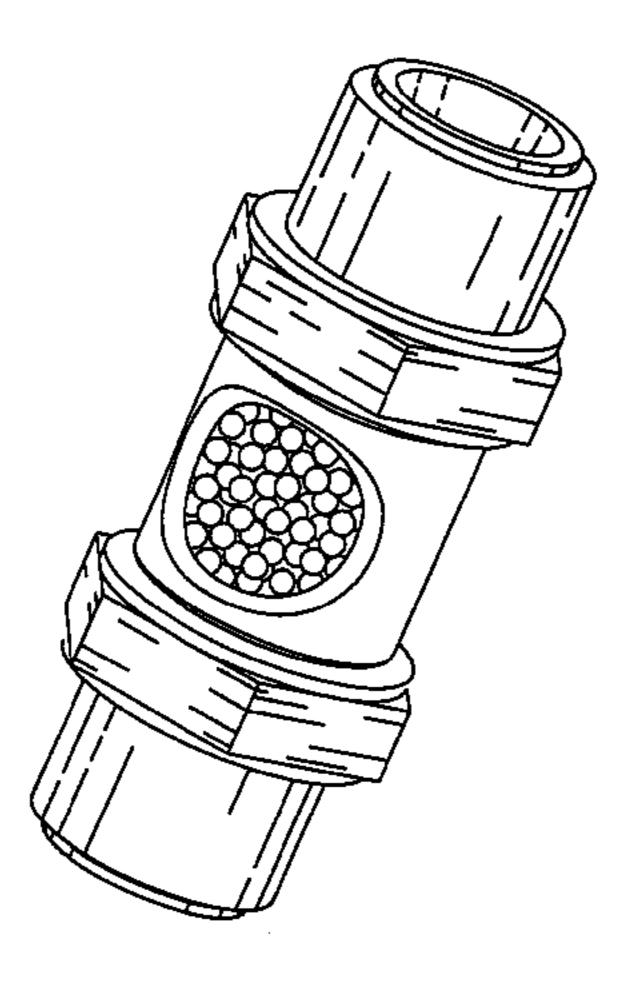
(57)CLAIM

The ornamental design for an inline, point-of-use air/gas dryness indicator, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view showing a first embodiment of the design with removable moisture blocking end caps thereon;

- FIG. 2 is a front elevation view of the first embodiment of the design, the opposing rear view of the design being identical thereto and therefore not illustrated;
- FIG. 3 is a right side elevation view of the first embodiment of the design, the opposing left side view of the design being identical thereto and therefore not illustrated;
- FIG. 4 is a top view of the first embodiment of the design, the opposing bottom view of the design being identical thereto and therefore not illustrated;
- FIG. 5 is a perspective view showing a second embodiment of the design with removable moisture blocking end caps thereon;
- FIG. 6 is a front elevation view of the second embodiment of the design, the opposing rear view of the design being identical thereto and therefore not illustrated;
- FIG. 7 is a right side elevation view of the second embodiment of the design, the opposing left side view of the design being identical thereto and therefore not illustrated;
- FIG. 8 is a top view of the second embodiment of the design; FIG. 9 is a bottom view of the second embodiment of the design;
- FIG. 10 is a perspective view showing a third embodiment of the design with removable moisture blocking end caps thereon;
- FIG. 11 is a front elevation view of the third embodiment of the design, the opposing rear view of the design being identical thereto and therefore not illustrated;
- FIG. 12 is a right side elevation view of the third embodiment of the design, the opposing left side view of the design being identical thereto and therefore not illustrated; and
- FIG. 13 is a top view of the third embodiment of the design, the opposing bottom view of the design being identical thereto and therefore not illustrated;
- FIG. 14 is a perspective view showing a fourth embodiment of the design with the moisture blocking end caps removed; FIG. 15 is a front elevation view of the fourth embodiment of the design, the opposing rear view of the design being identical thereto and therefore not illustrated;
- FIG. 16 is a right side elevation view of the fourth embodiment of the design, the opposing left side view of the design being identical thereto and therefore not illustrated;
- FIG. 17 is a top view of the fourth embodiment of the design, the opposing bottom view of the design being identical thereto and therefore not illustrated;



- FIG. 18 is a perspective view showing a fifth embodiment of the design with the moisture blocking end caps removed;
- FIG. 19 is a front elevation view of the fifth embodiment of the design, the opposing rear view of the design being identical thereto and therefore not illustrated;
- FIG. 20 is a right side elevation view of the fifth embodiment of the design, the opposing left side view of the design being identical thereto and therefore not illustrated;
- FIG. 21 is a top view of the fifth embodiment of the design; FIG. 22 is a bottom view of the fifth embodiment of the design;
- FIG. 23 is a perspective view showing a sixth embodiment of the design with the moisture blocking end caps removed;
- FIG. 24 is a front elevation view of the sixth embodiment of the design, the opposing rear view of the design being identical thereto and therefore not illustrated;
- FIG. 25 is a right side elevation view of the sixth embodiment of the design, the opposing left side view of the design being identical thereto and therefore not illustrated; and,
- FIG. 26 is a top view of the sixth embodiment of the design, the opposing bottom view of the design being identical thereto and therefore not illustrated.

1 Claim, 18 Drawing Sheets

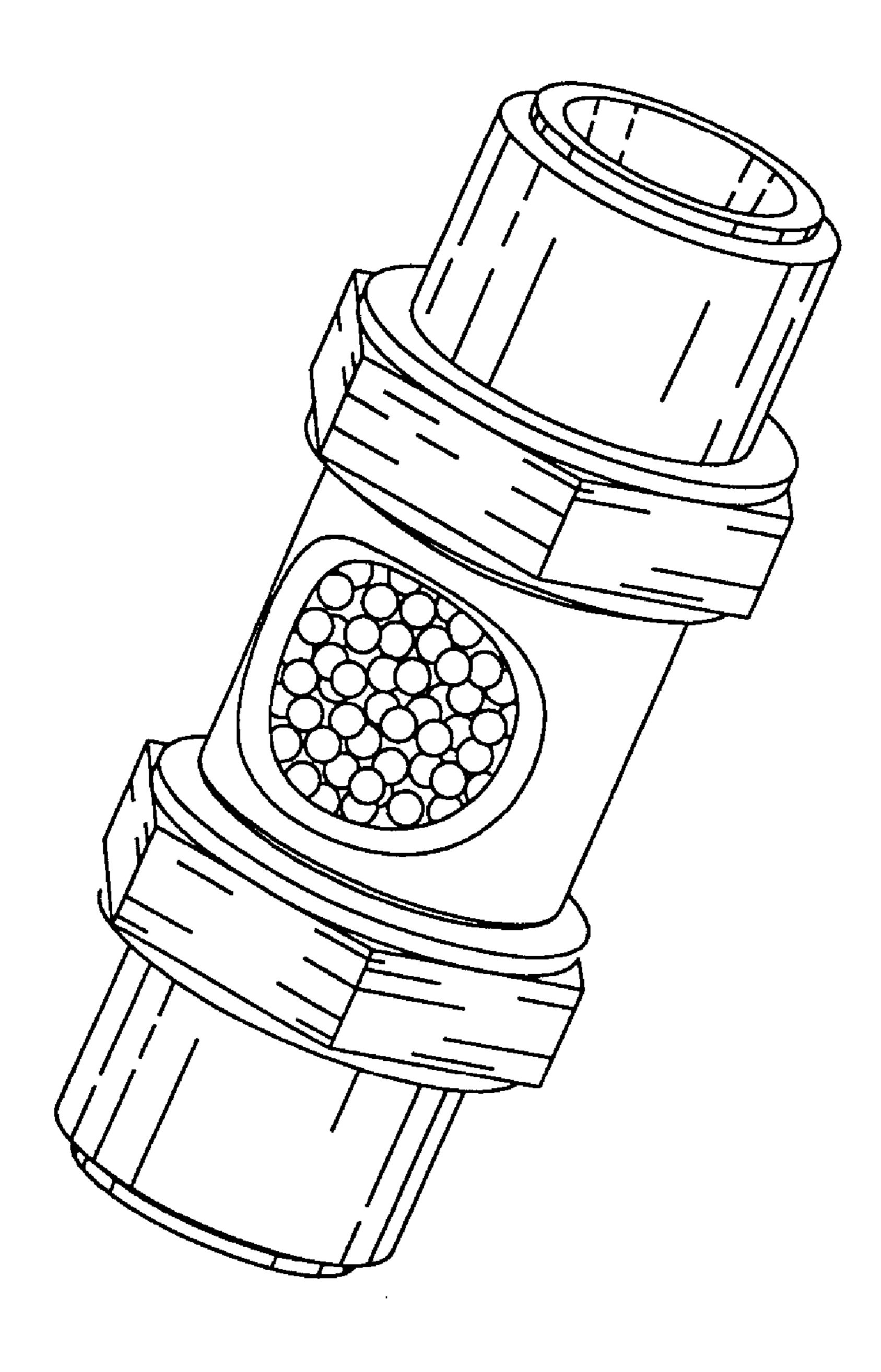


FIG. 1

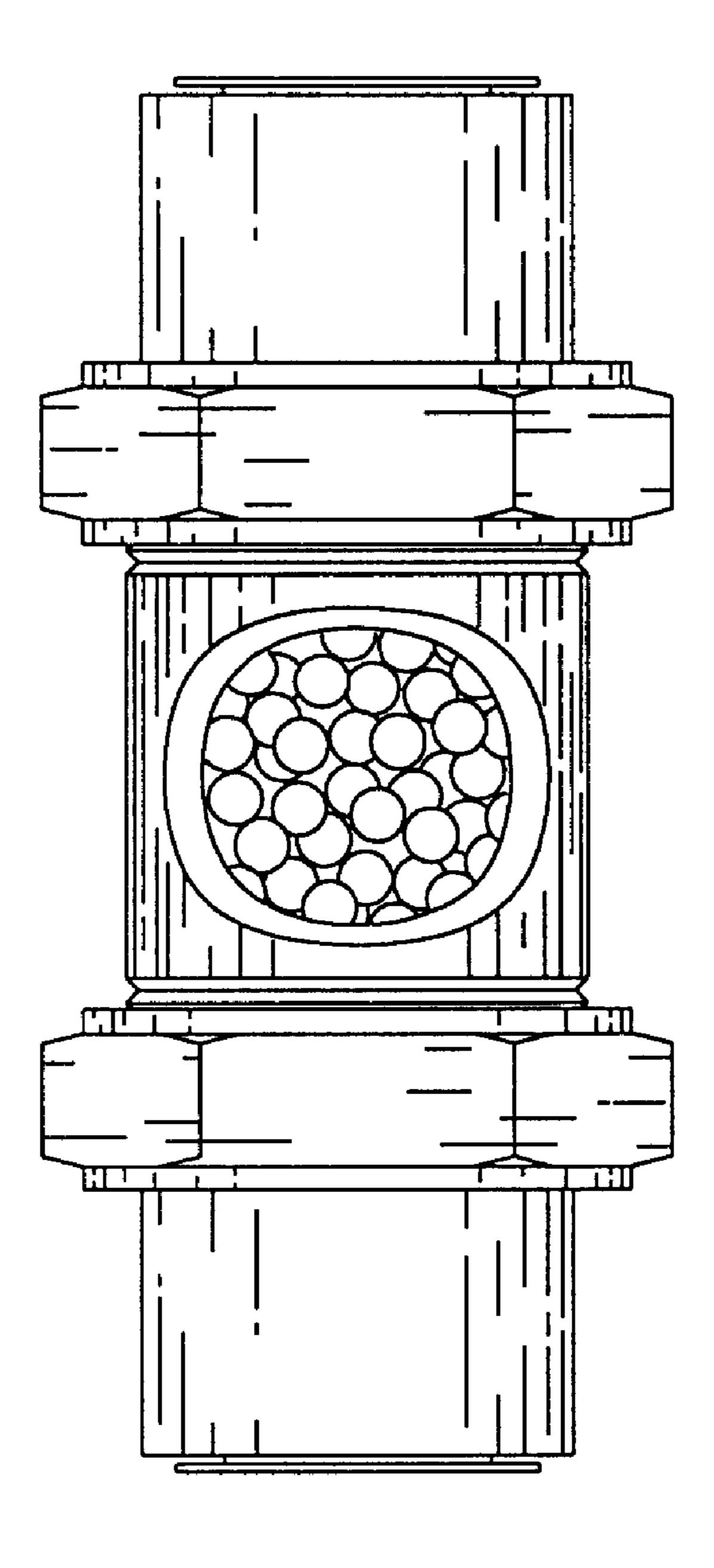
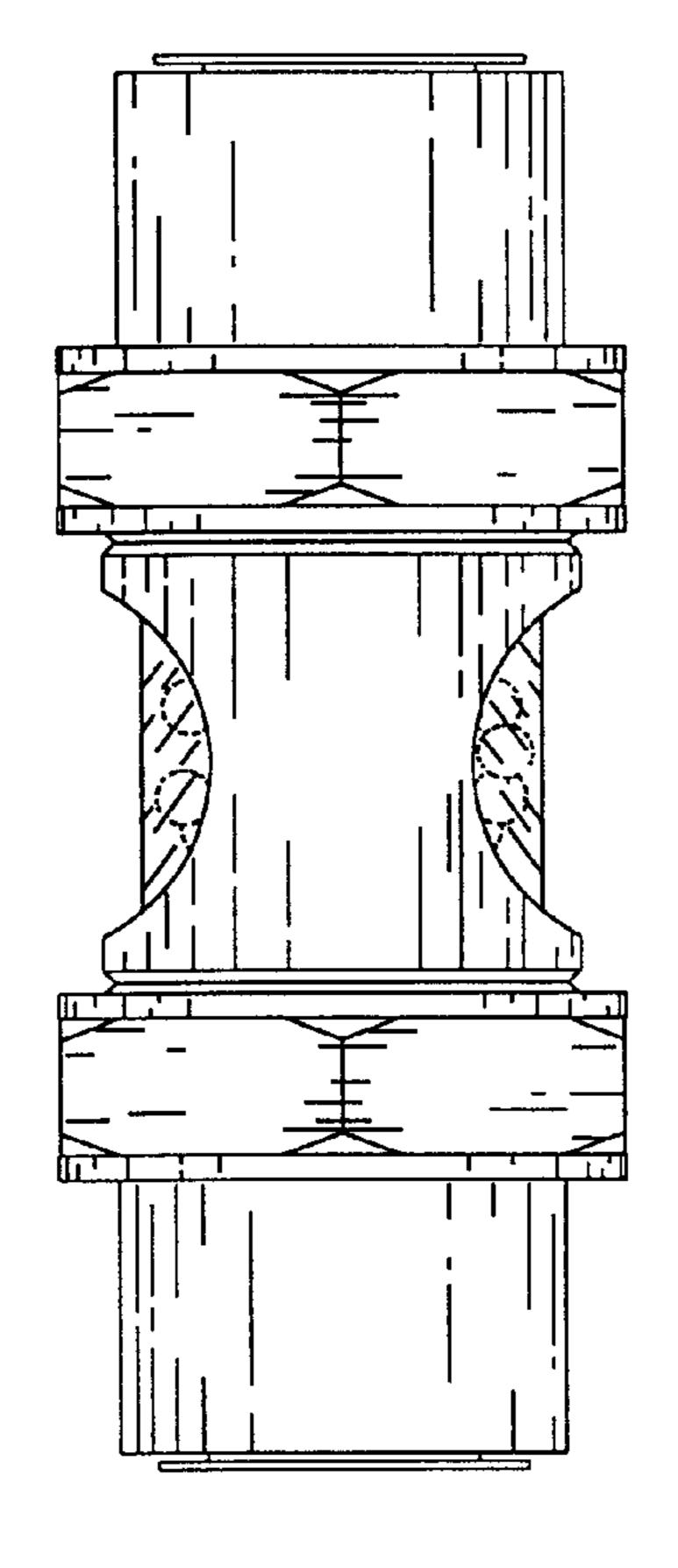


FIG. 2



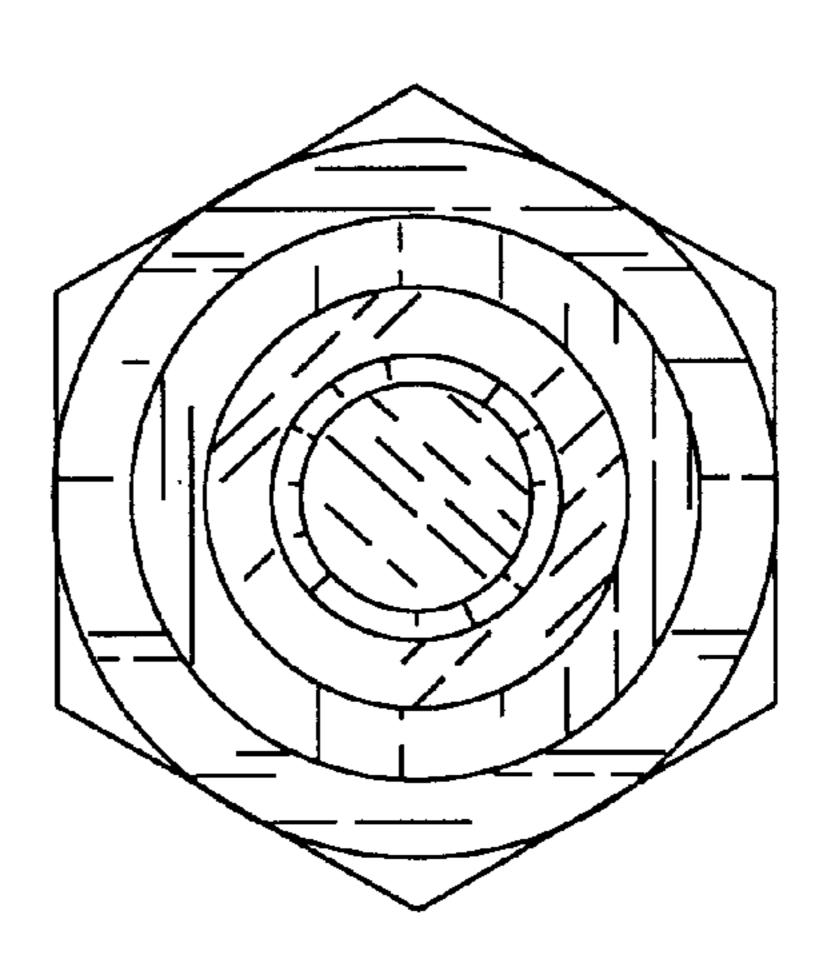


FIG. 3

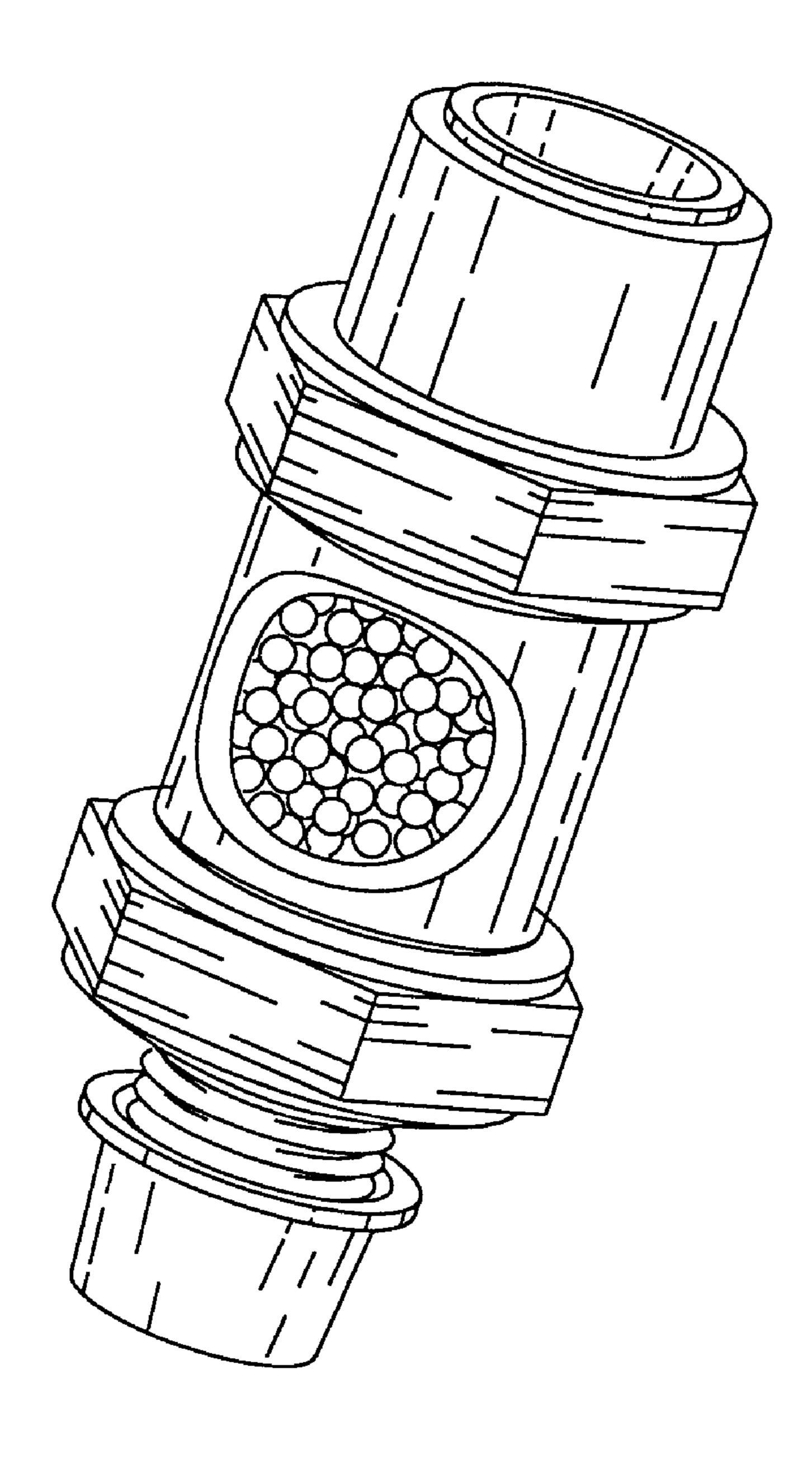


FIG. 5

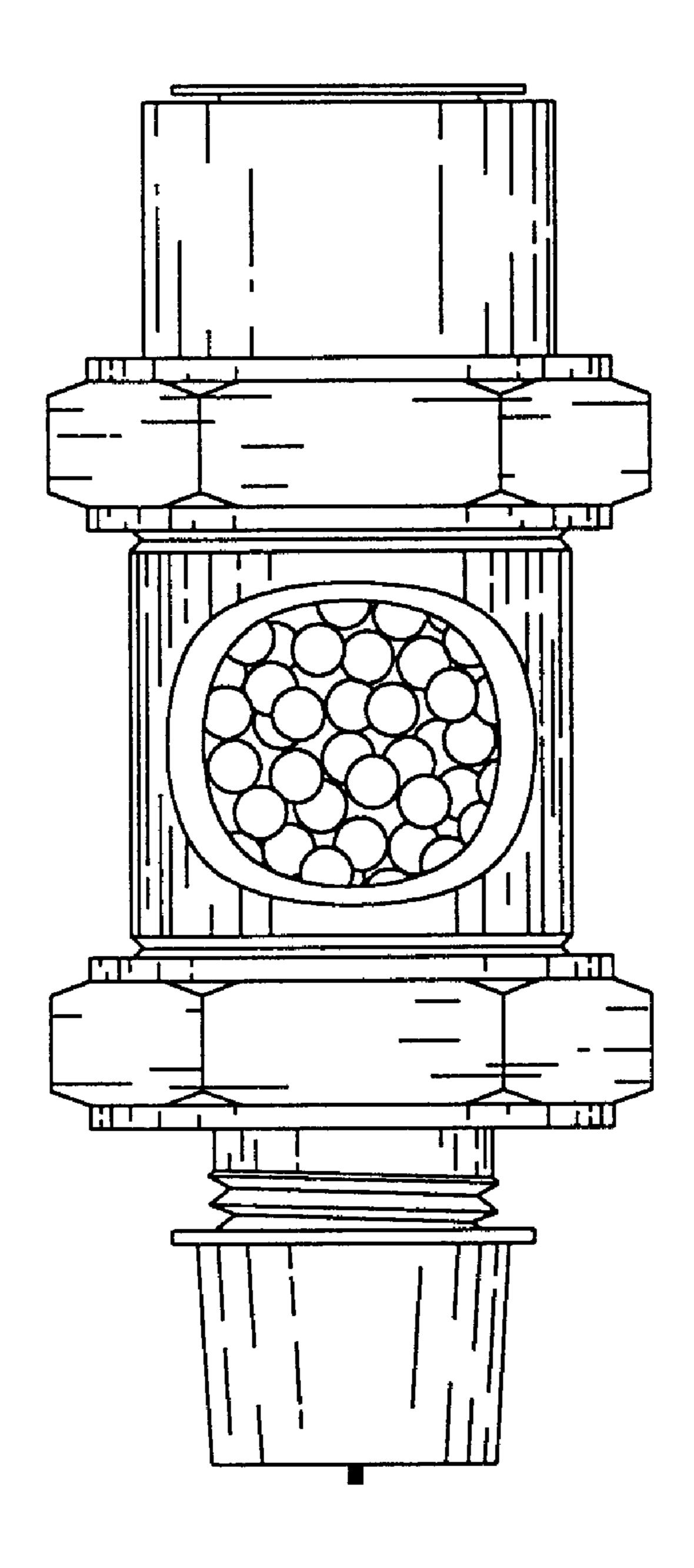
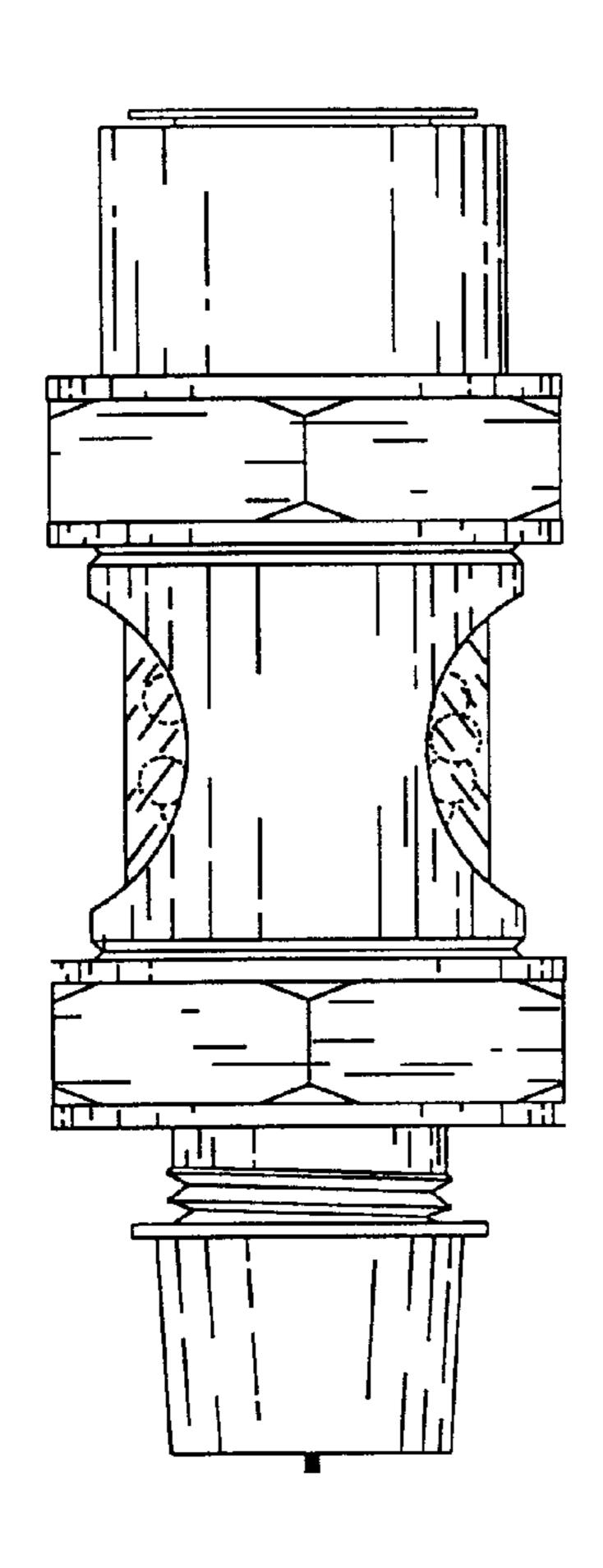


FIG. 6



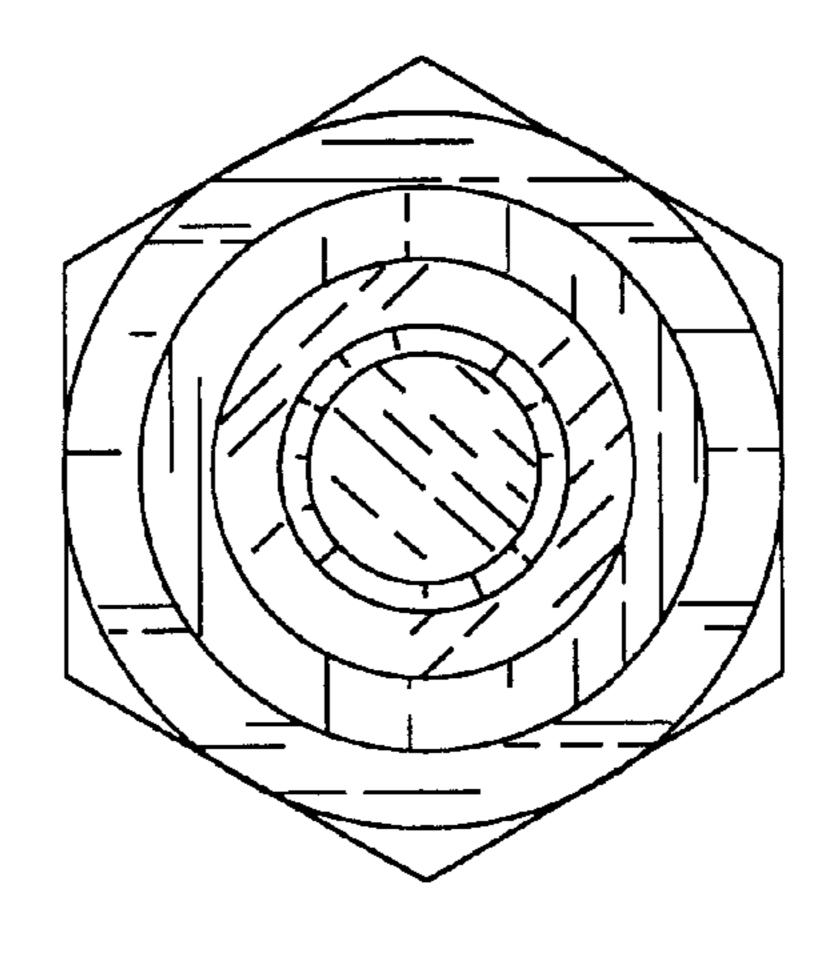


FIG. 8

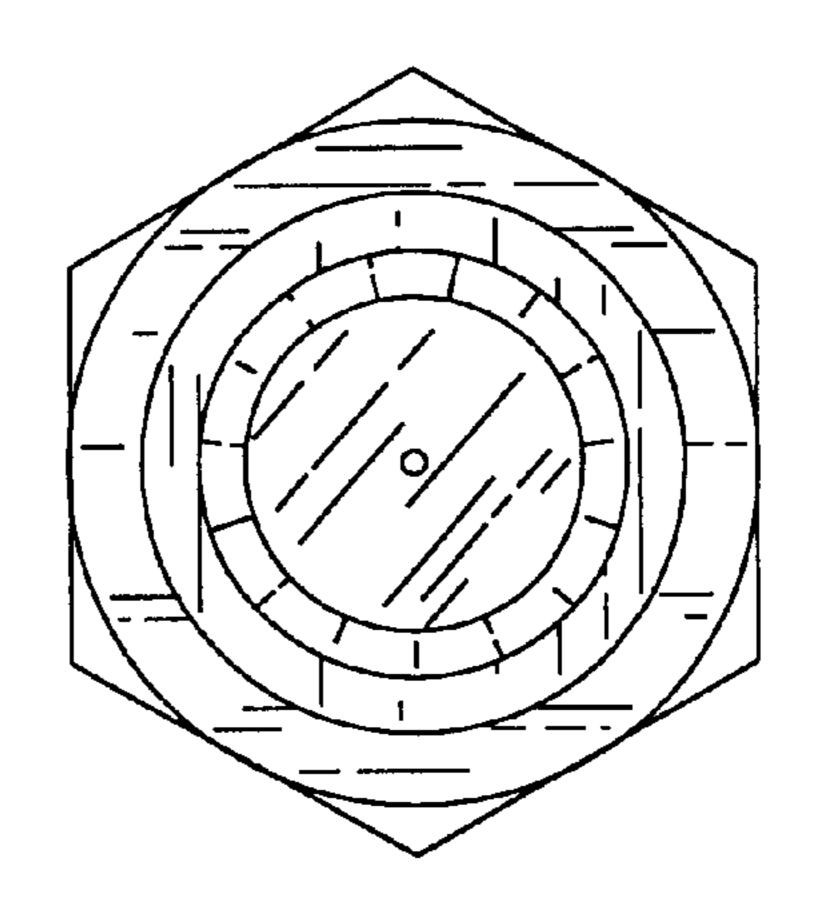


FIG. 9

FIG. 7

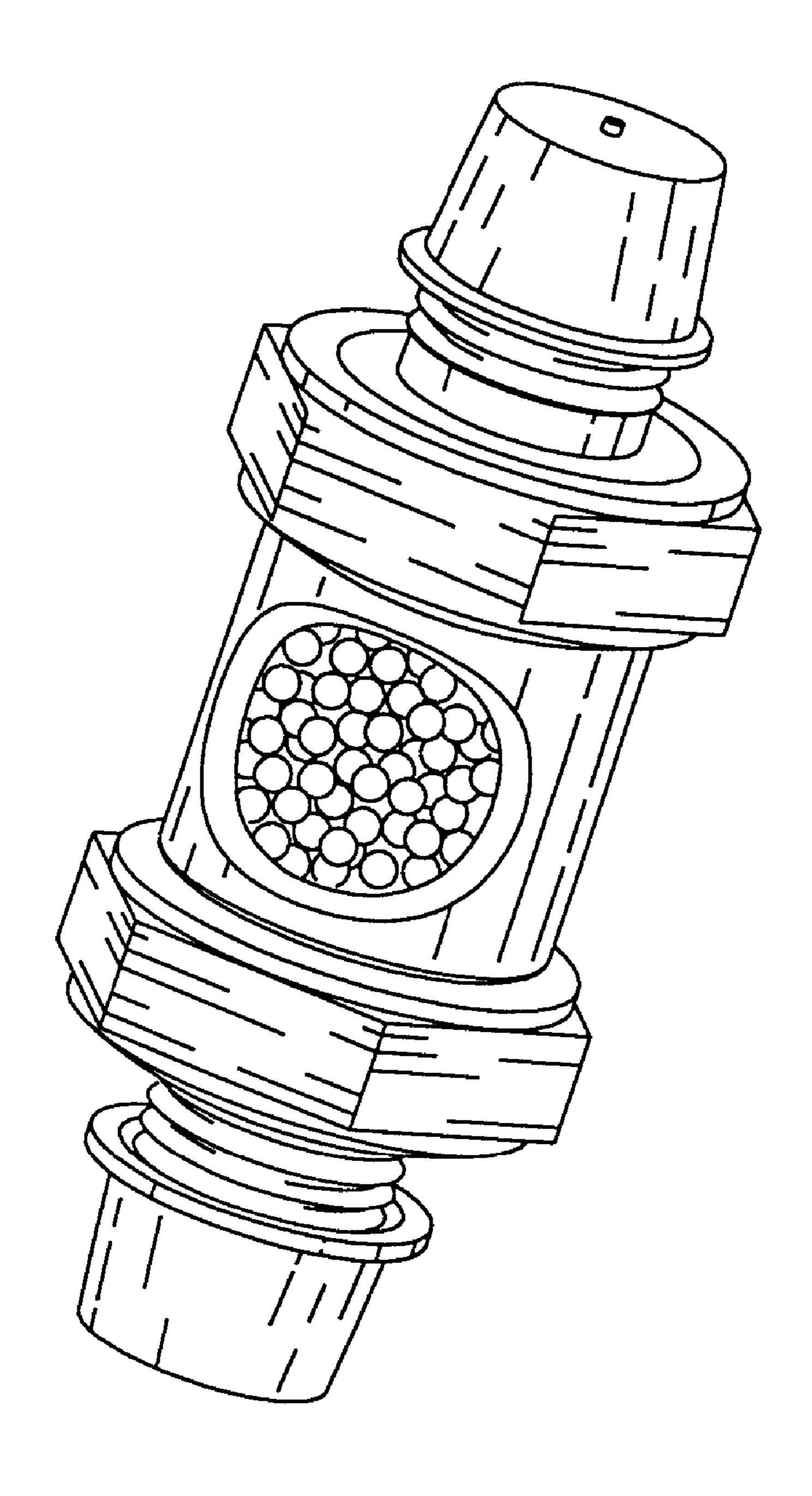


FIG. 10

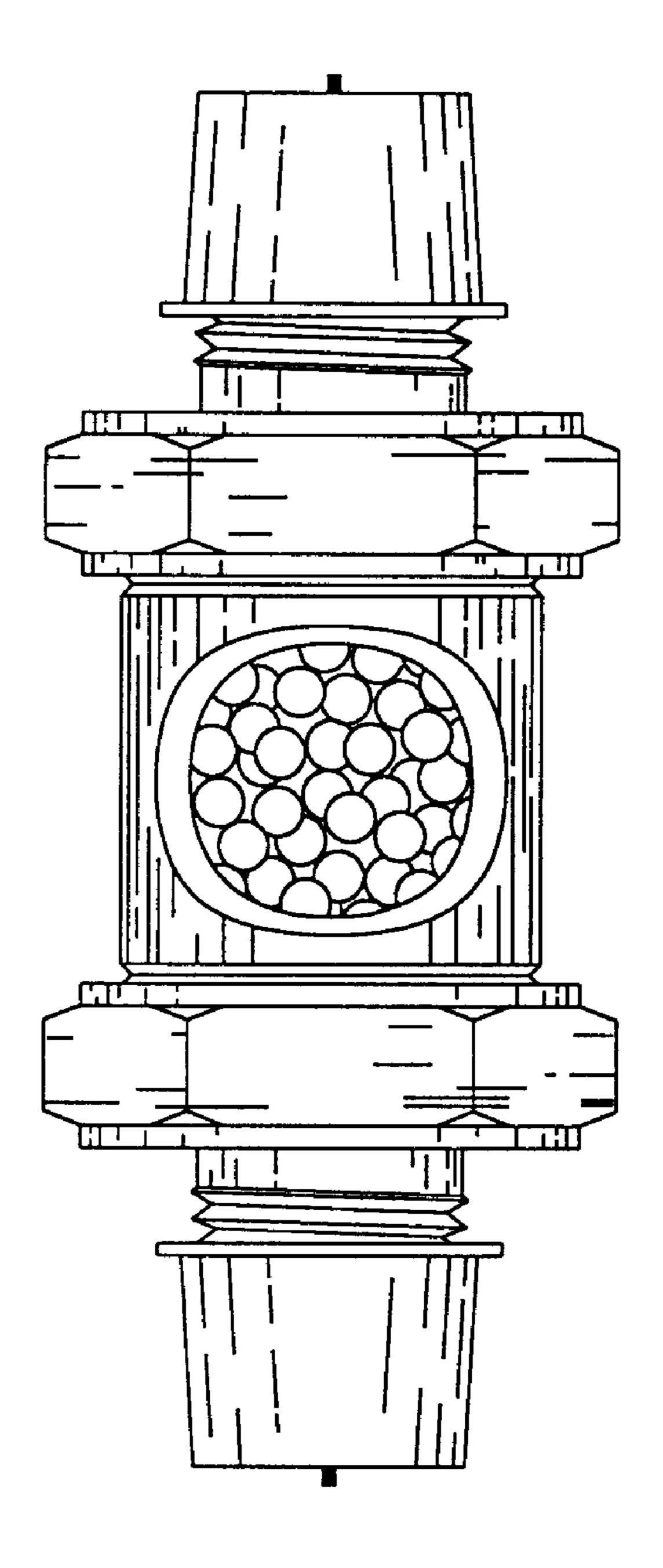
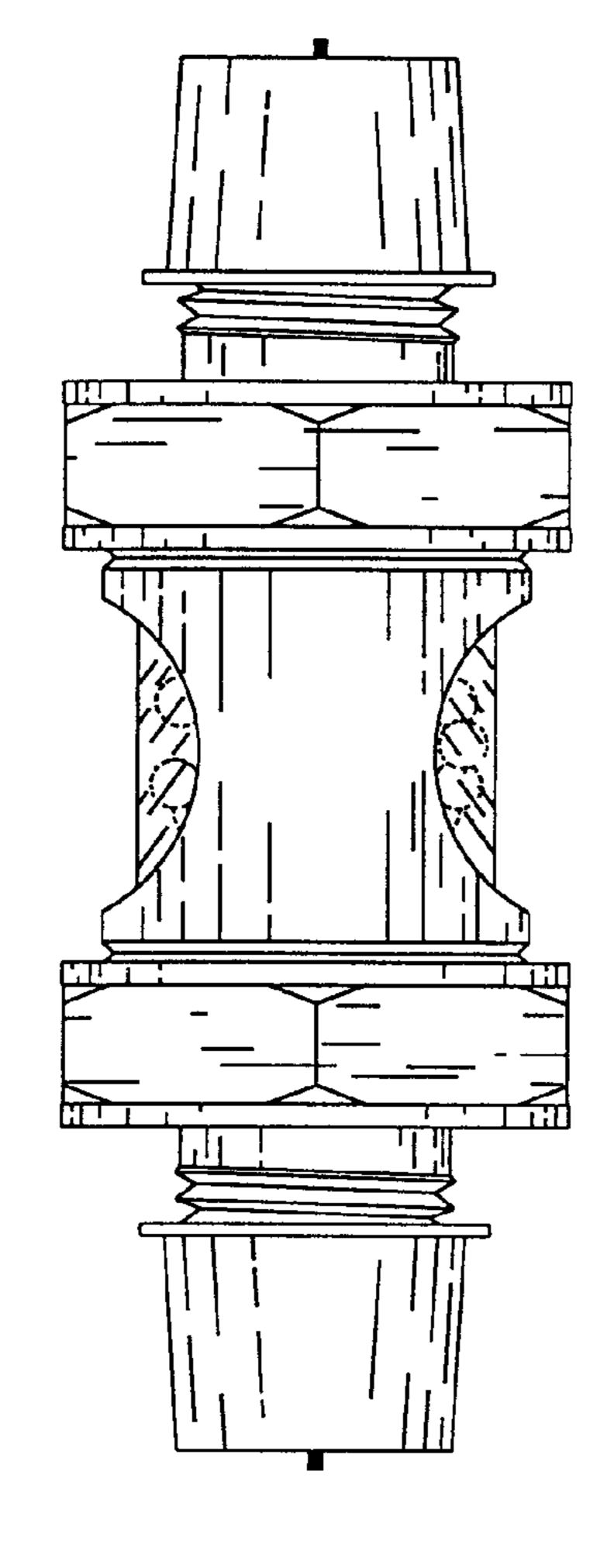


FIG. 11



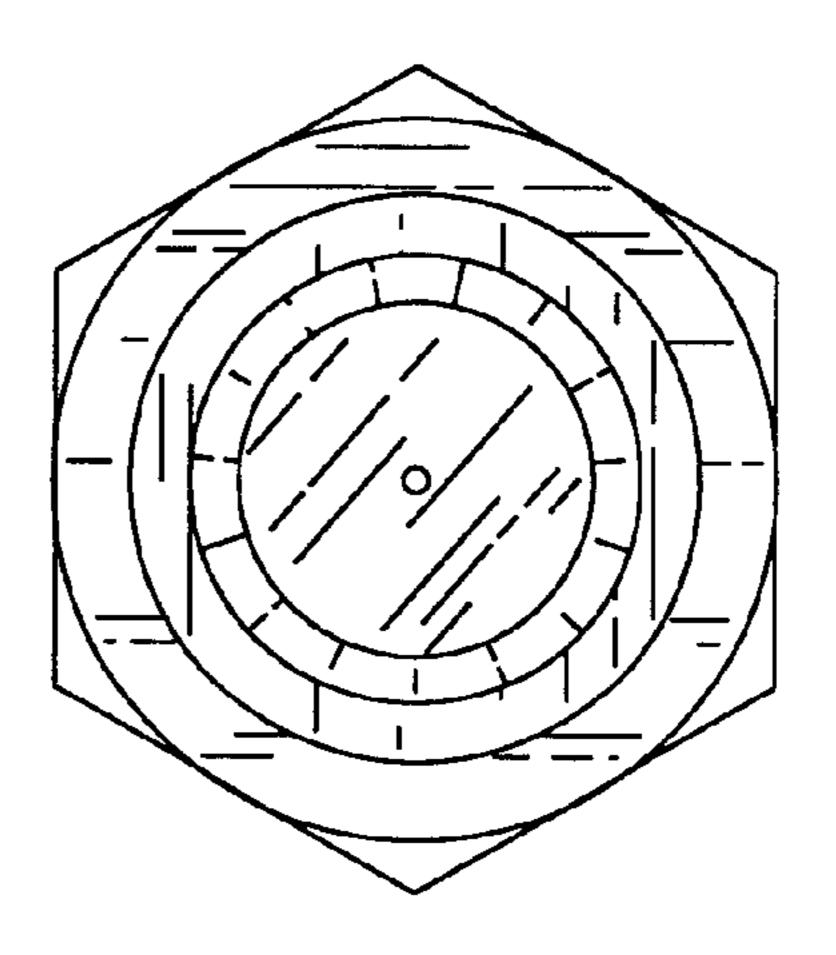


FIG. 12

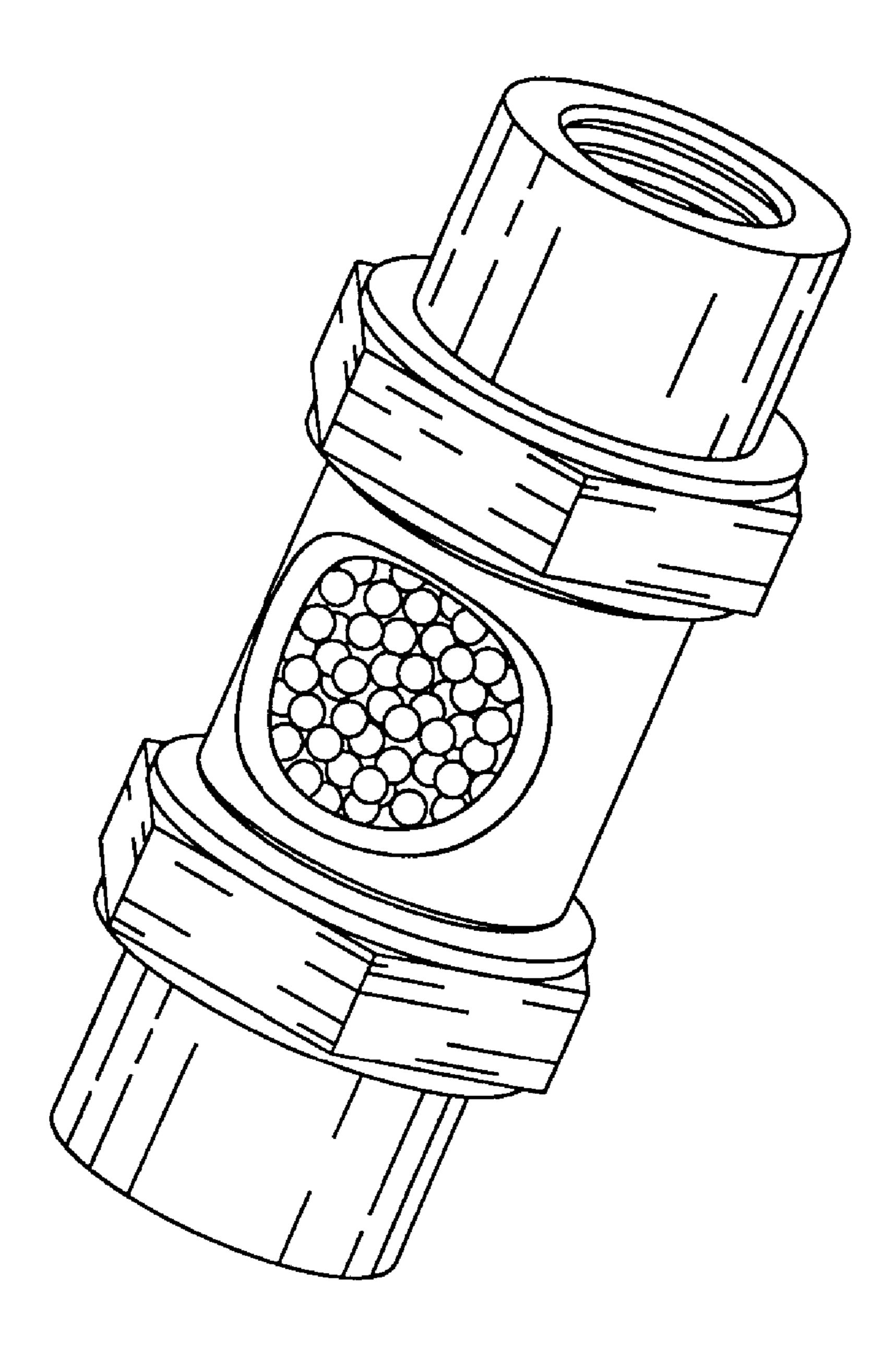


FIG. 14

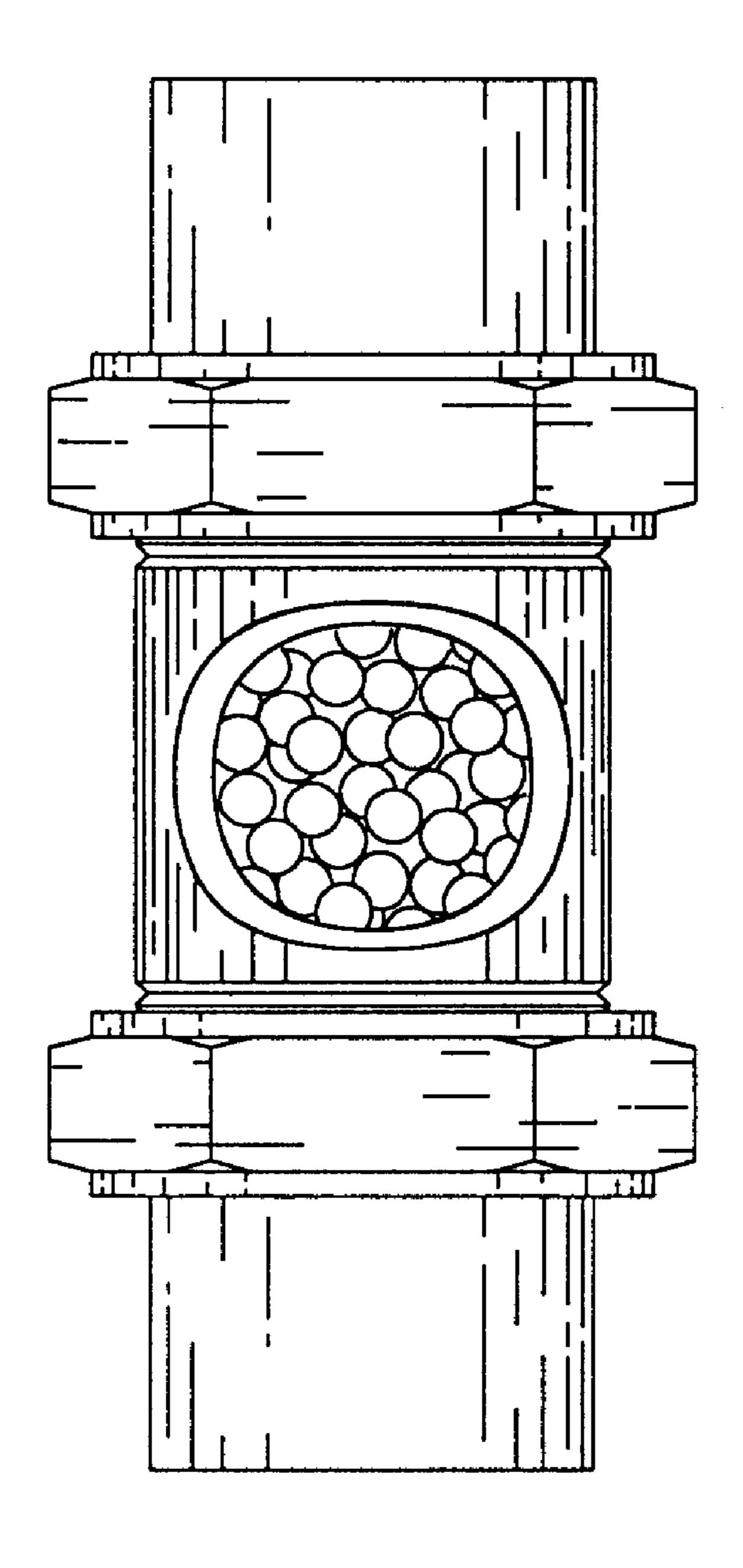
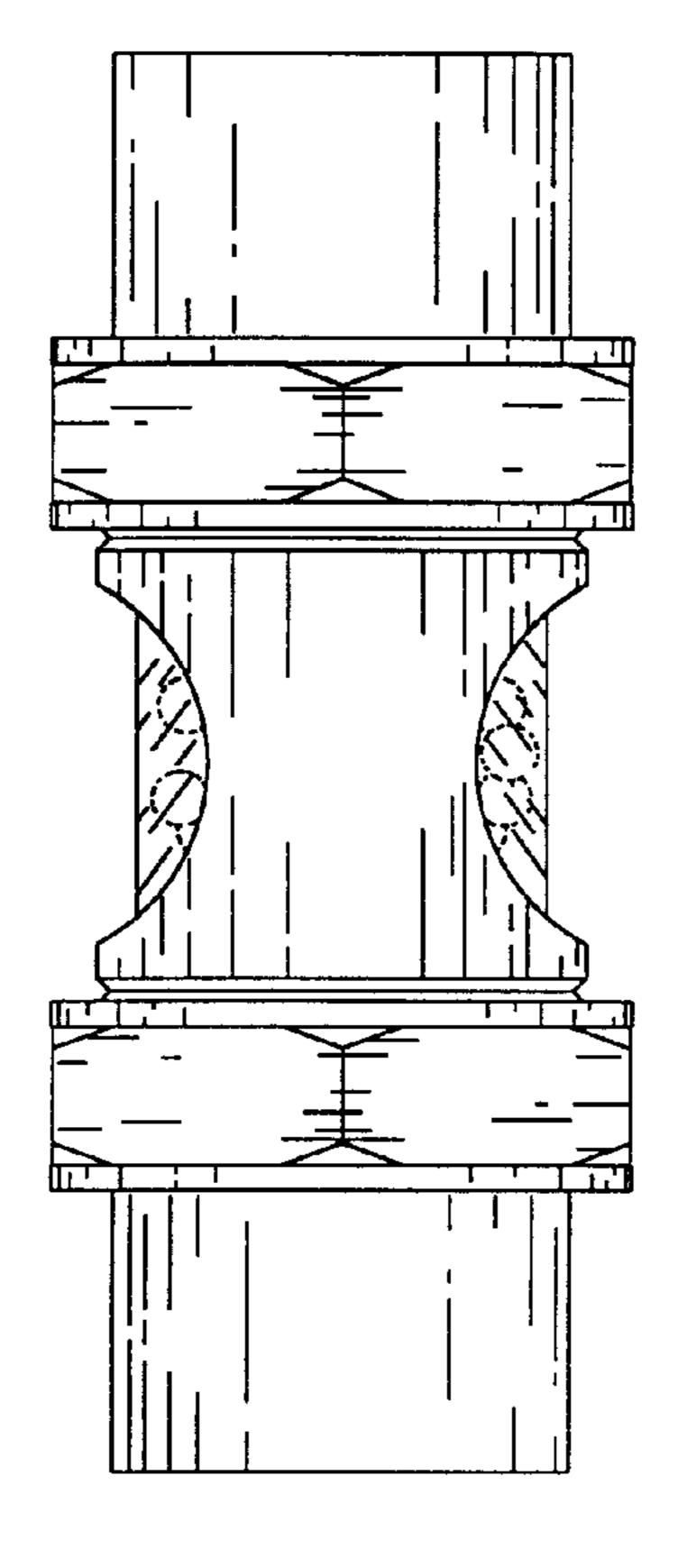


FIG. 15



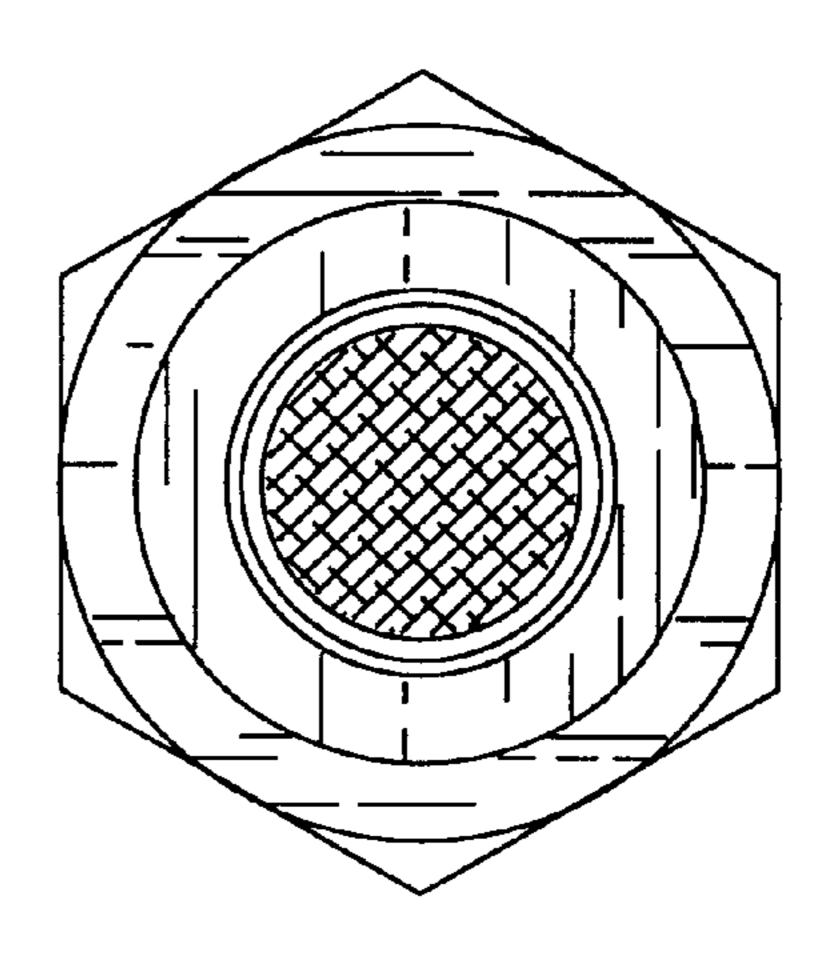


FIG. 16

May 9, 2006

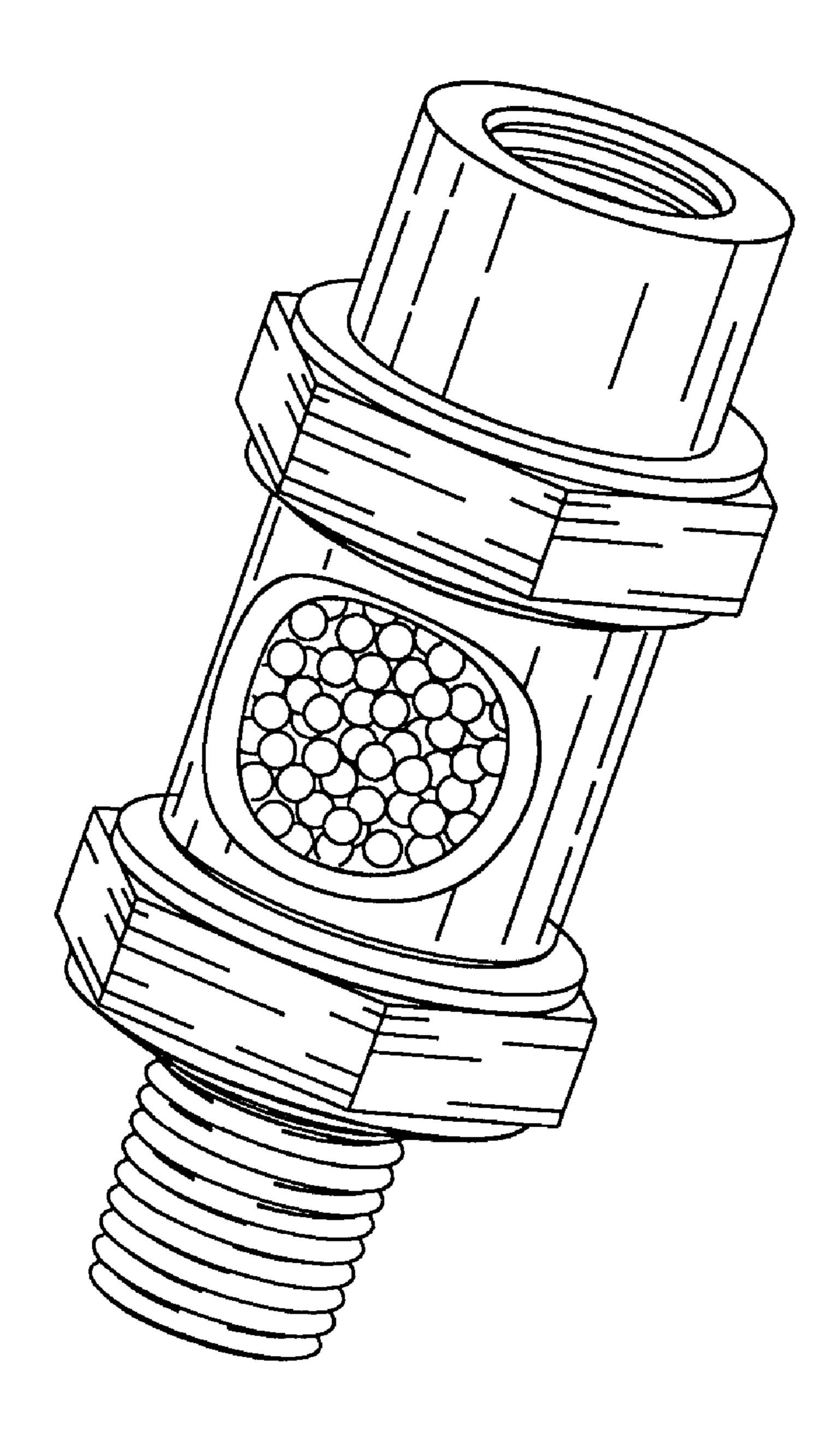


FIG. 18

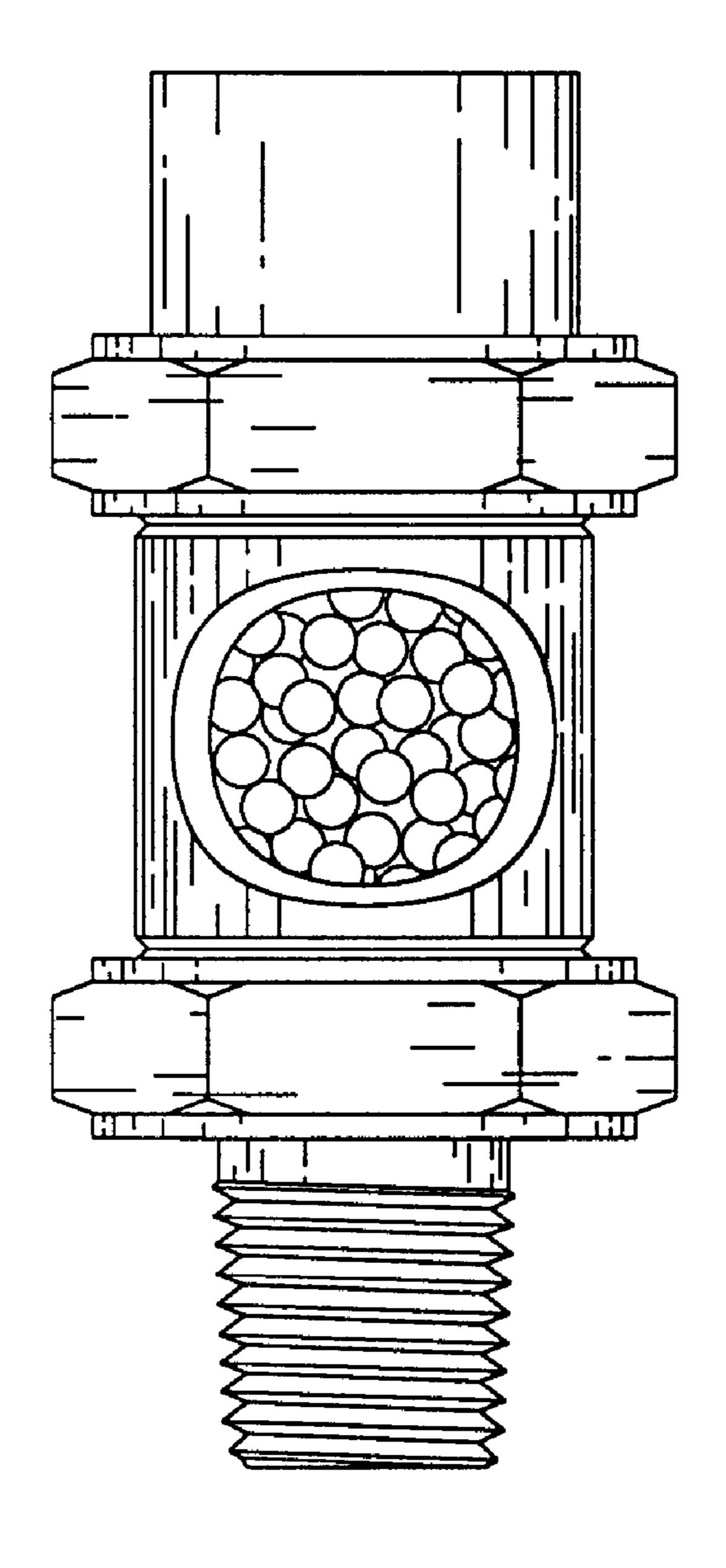
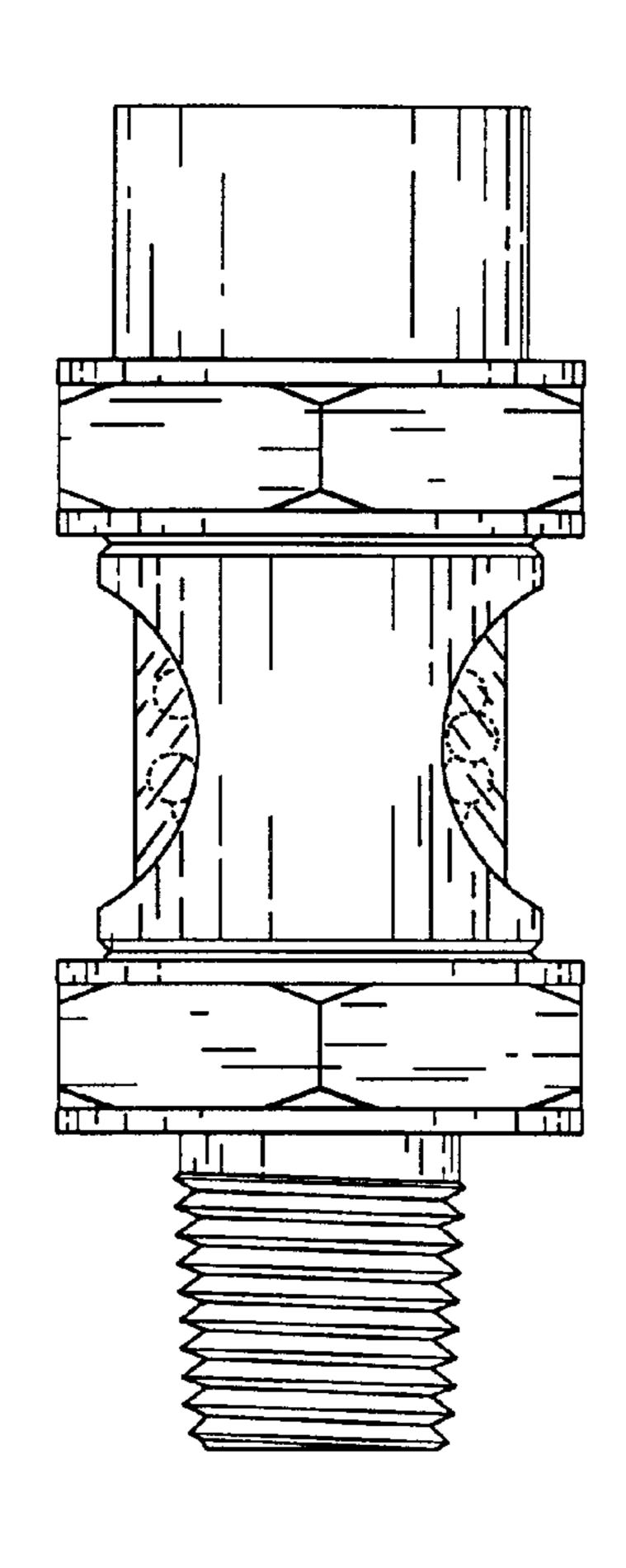


FIG. 19



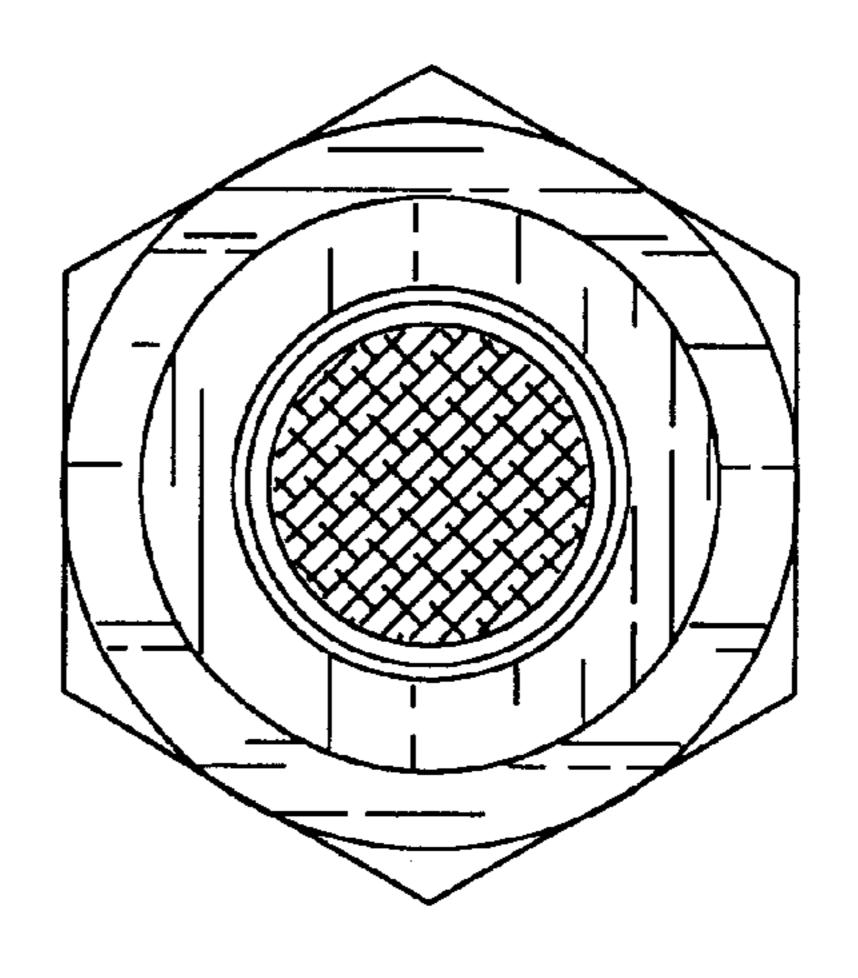


FIG. 21

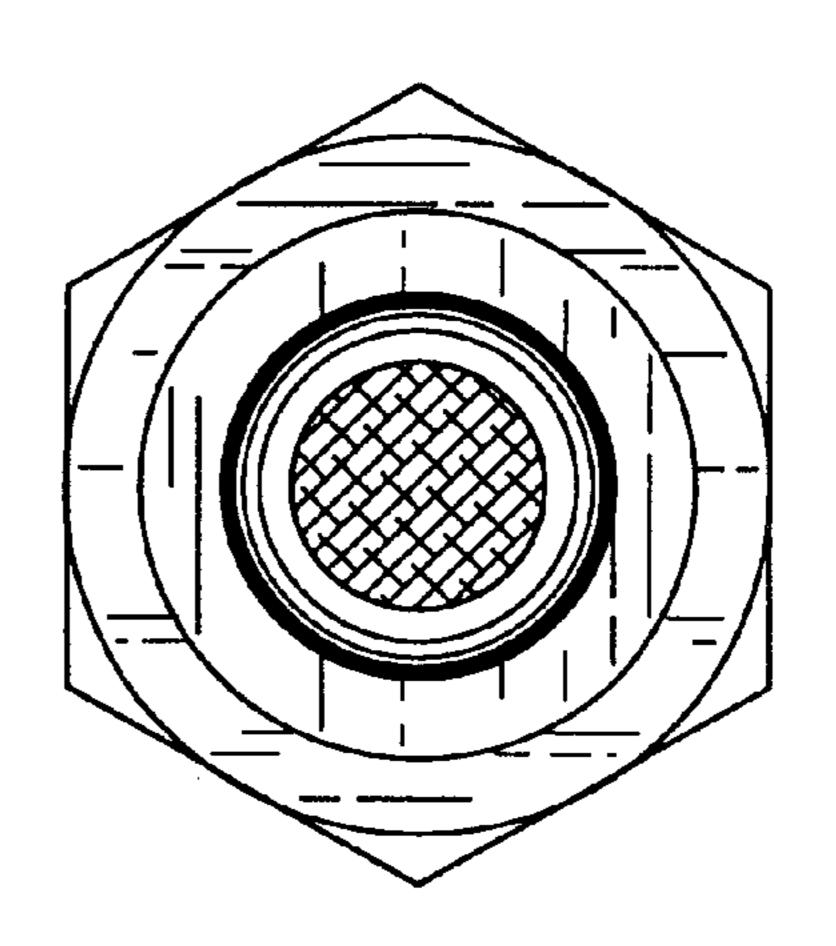


FIG. 22

FIG. 20

May 9, 2006

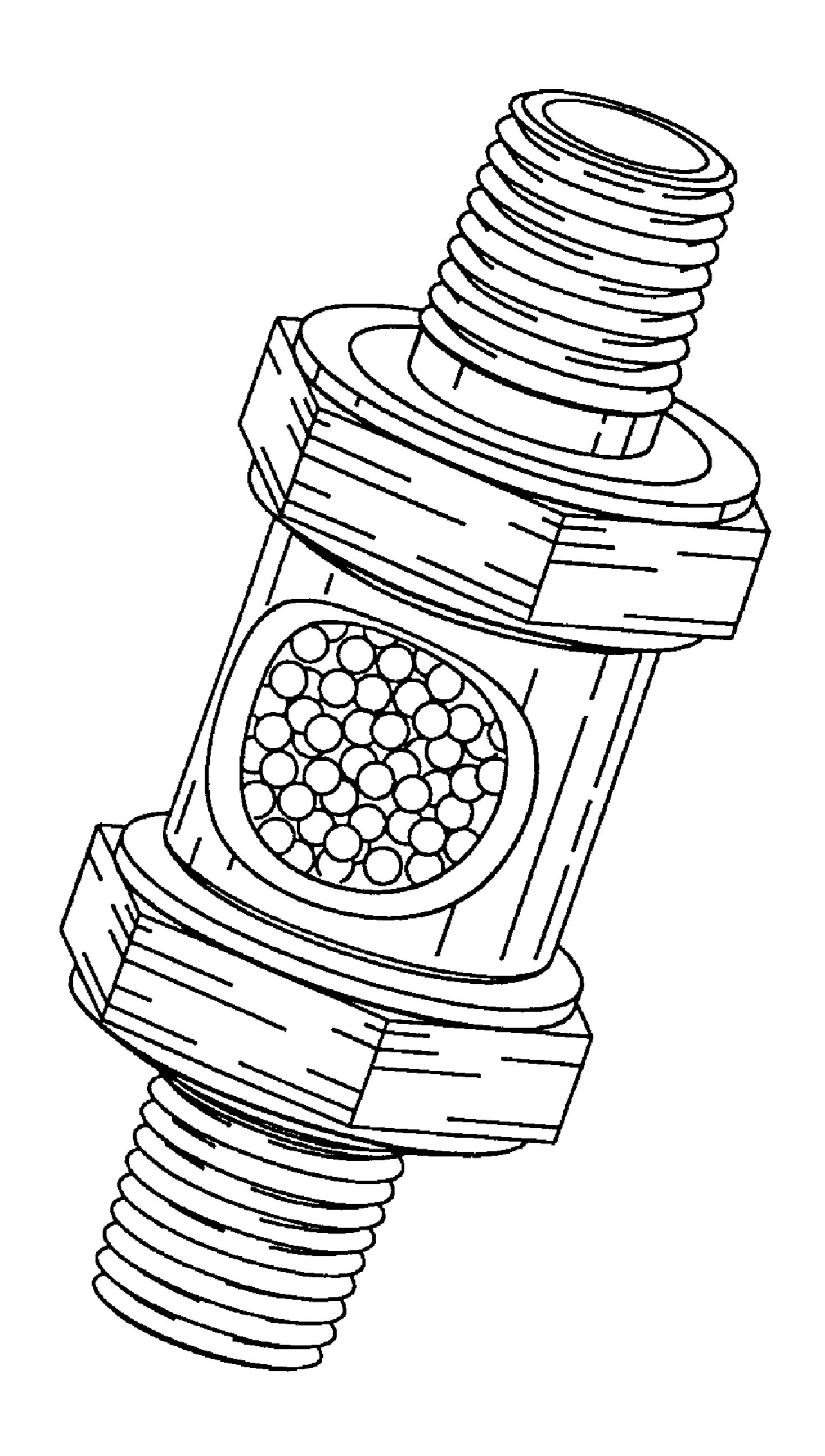


FIG. 23

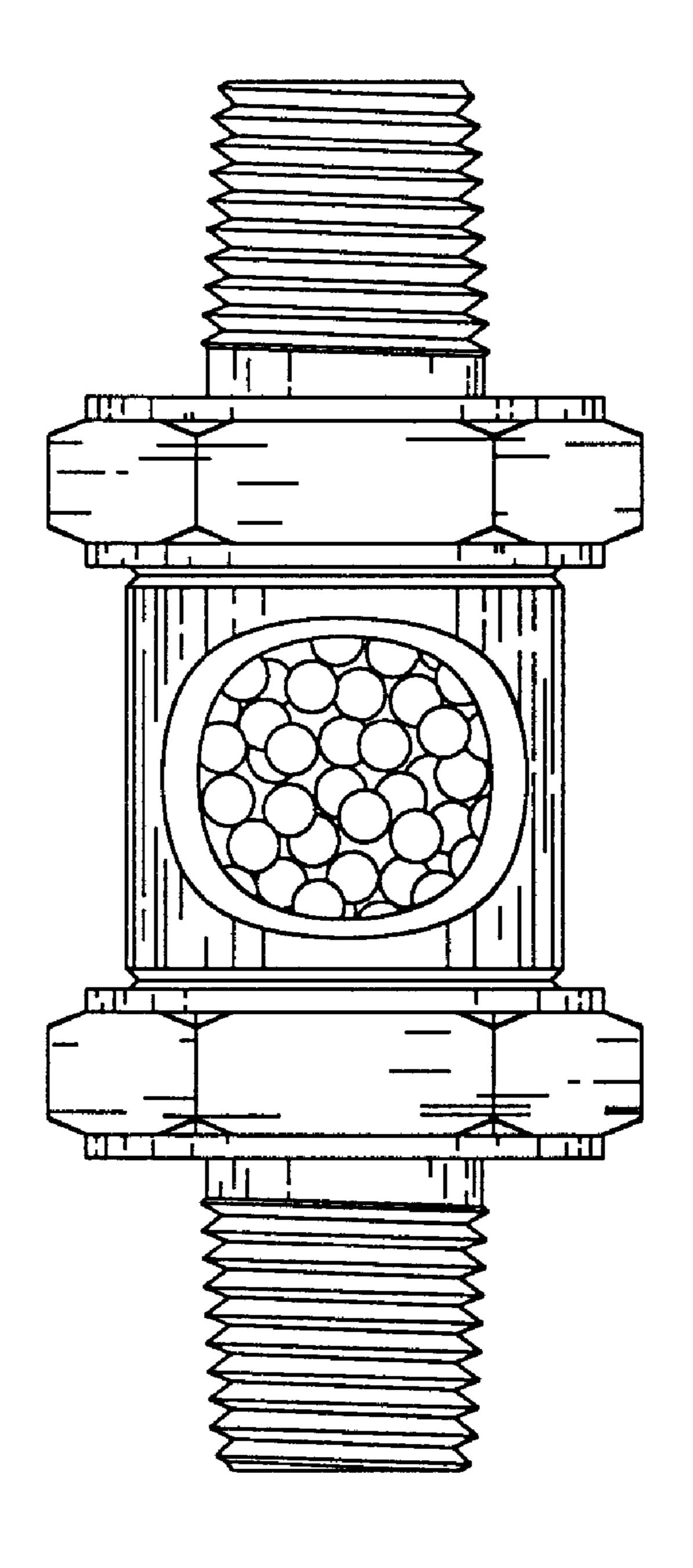
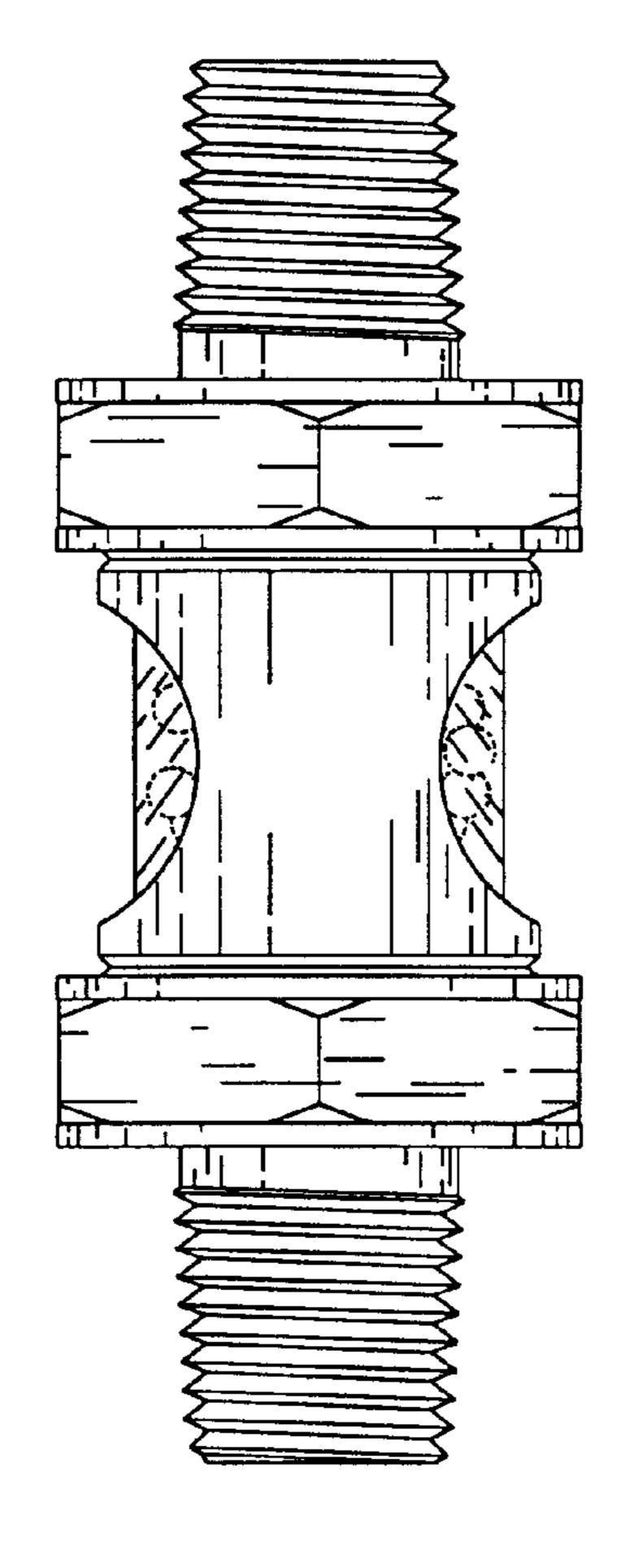


FIG. 24



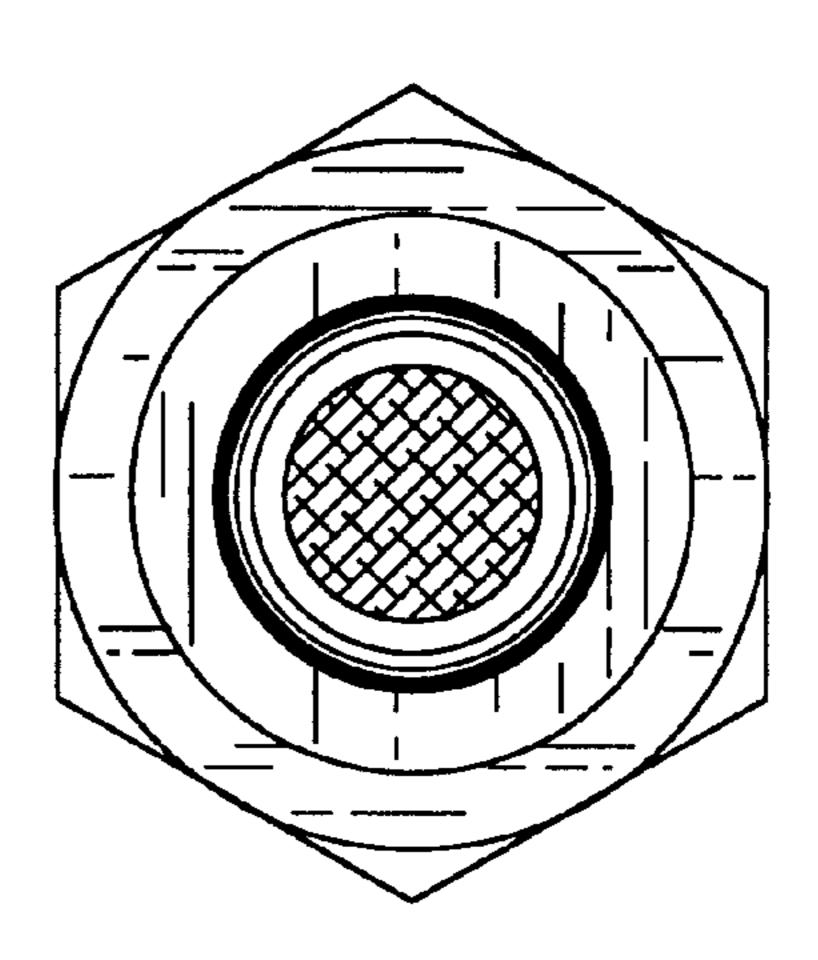


FIG. 25