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

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(54) **INLINE CONDUIT COUPLING**

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(73) Assignee: **Inflow Products, Ltd.**, Diamond Bar, CA (US)

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

(21) Appl. No.: **29/260,103**

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(51) **LOC (8) Cl.** ..... **23-01**

(52) **U.S. Cl.** ..... **D23/262**

(58) **Field of Classification Search** ..... D23/259,  
D23/262; 285/104-105, 404, 305, 379, 1,  
285/53, 363, 192; 403/291, 300

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

1,054,150 A 2/1913 Thorsby

(Continued)

**FOREIGN PATENT DOCUMENTS**

WO WO 01/01101 1/2001

**OTHER PUBLICATIONS**

U.S. Appl. No. 10/742,829, filed Dec. 23, 2003.

(Continued)

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(57) **CLAIM**

The ornamental design for an inline conduit coupling, as shown and described.

**DESCRIPTION**

FIG. 1 is a left perspective view of an inline conduit coupling of the present invention;

FIG. 2 is a top plan view of the inline conduit coupling of FIG. 1;

FIG. 3 is a front elevational view of the inline conduit of FIG. 1;

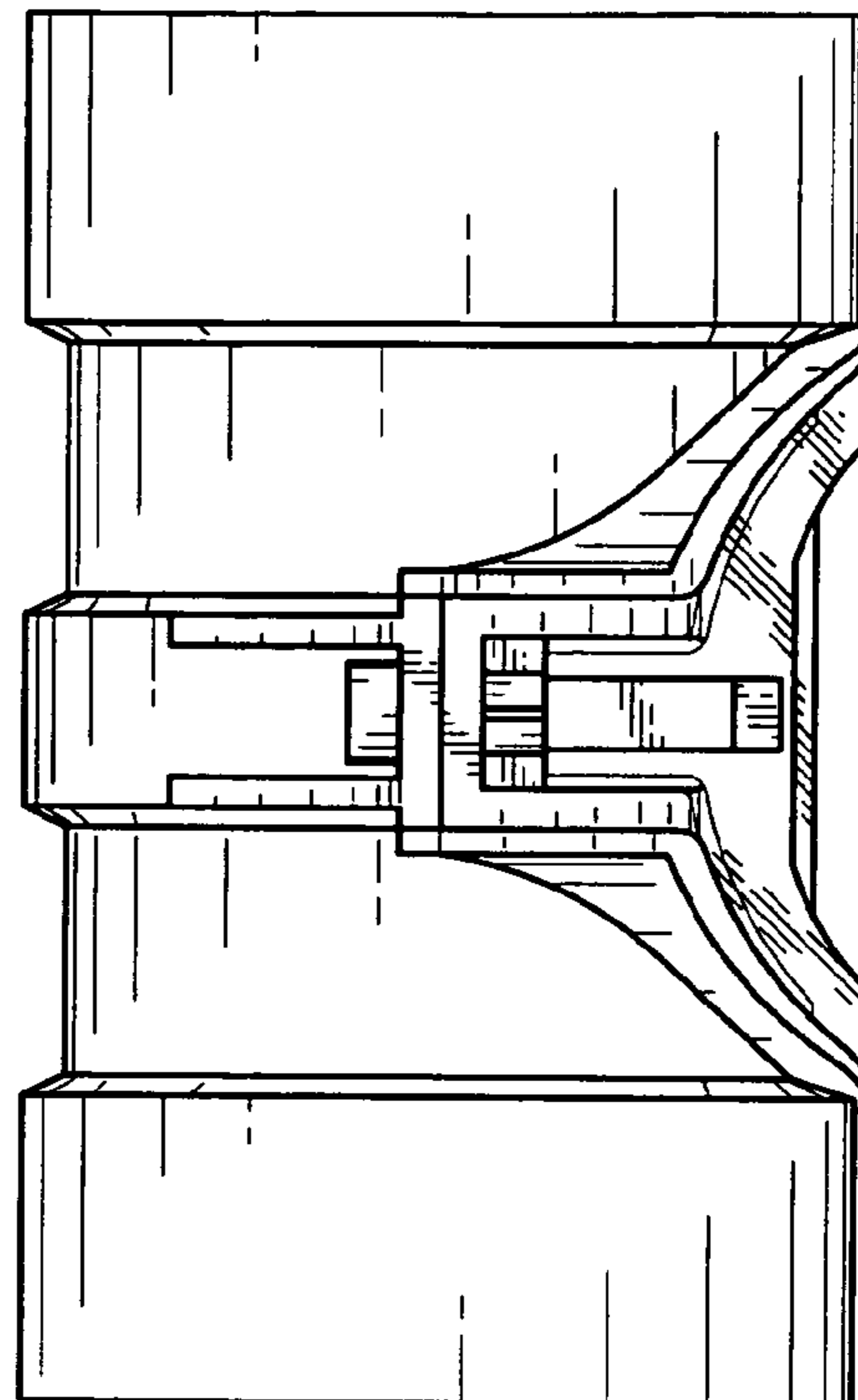
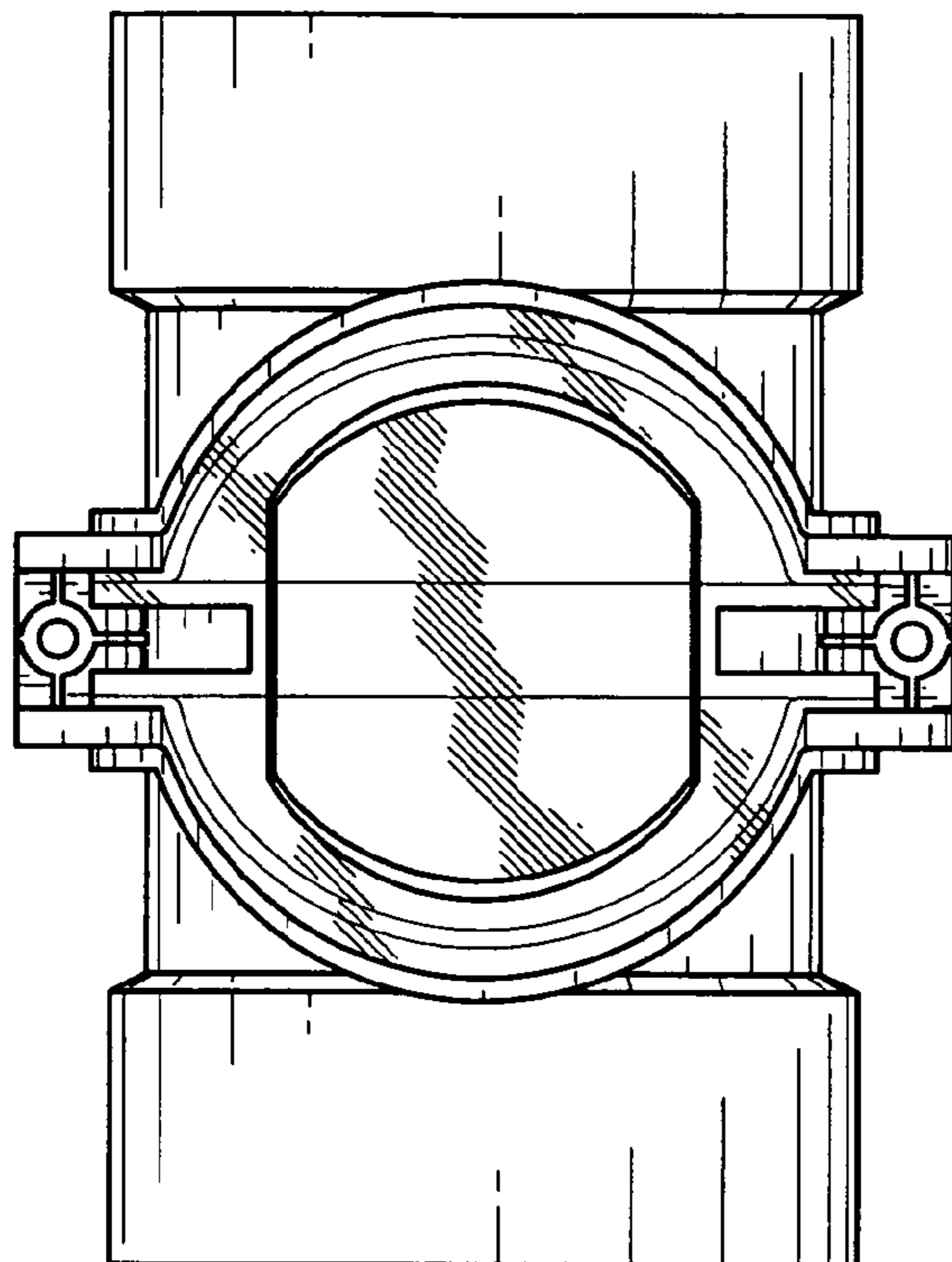
FIG. 4 is a rear elevational view of the inline conduit coupling of FIG. 1;

FIG. 5 is a left side view of the inline conduit coupling of FIG. 1, the right side view being similar thereto; and,

FIG. 6 is a bottom plan view of the inline conduit coupling of FIG. 1.

The matter shown in phantom lines in FIG. 1 is for illustrative purposes only, and forms no part of the claimed design.

**1 Claim, 3 Drawing Sheets**



U.S. PATENT DOCUMENTS

1,133,714 A 3/1915 Elder  
 1,357,974 A 11/1920 Gorman  
 1,928,316 A 9/1933 Muto  
 1,933,182 A 10/1933 Pagon et al.  
 2,031,151 A 2/1936 Eulberg  
 2,463,235 A \* 3/1949 Andrews ..... 285/105  
 2,616,655 A 11/1952 Hamer  
 2,636,713 A 4/1953 Hamer  
 2,823,887 A 2/1958 Osinski  
 2,845,954 A 8/1958 Hamer  
 2,861,599 A 11/1958 Hamer  
 2,908,480 A 10/1959 Hamer  
 2,931,394 A 4/1960 Hamer  
 2,946,349 A 7/1960 Hamer  
 2,953,015 A 9/1960 Carrie  
 3,232,577 A 2/1966 Sargent  
 3,319,661 A 5/1967 Shindler  
 3,489,441 A \* 1/1970 Malcolm ..... 285/197  
 3,737,180 A 6/1973 Hayes, Jr. et al.  
 3,770,301 A 11/1973 Adams  
 3,860,038 A 1/1975 Forni  
 3,941,349 A 3/1976 Pierson  
 3,945,604 A 3/1976 Clarkson  
 3,999,785 A \* 12/1976 Blakeley ..... 285/111  
 4,019,371 A 4/1977 Chaplin et al.  
 4,112,969 A 9/1978 Still  
 4,124,231 A 11/1978 Ahlstone  
 4,176,756 A 12/1979 Gellman  
 4,194,721 A 3/1980 Nachtigahl  
 4,271,870 A 6/1981 Butler et al.  
 D262,133 S 12/1981 Fain  
 4,372,587 A 2/1983 Roche  
 4,407,171 A 10/1983 Hasha et al.  
 4,429,568 A 2/1984 Sullivan  
 4,452,278 A 6/1984 Quinn  
 4,492,391 A \* 1/1985 Haines ..... 285/114  
 4,602,504 A 7/1986 Barber  
 4,763,510 A 8/1988 Palmer  
 4,789,189 A \* 12/1988 Robertson ..... 285/197  
 4,795,197 A 1/1989 Kaminski et al.  
 4,819,974 A 4/1989 Zeidler  
 4,895,181 A 1/1990 McKavanagh  
 5,018,768 A 5/1991 Palatchy  
 5,033,776 A 7/1991 Hockett  
 5,076,095 A 12/1991 Erhardt  
 5,129,423 A 7/1992 Fournier et al.  
 5,131,697 A \* 7/1992 Shumway ..... 285/404  
 5,197,324 A 3/1993 Keys  
 5,232,199 A 8/1993 Thrasher  
 5,269,568 A 12/1993 Courturier  
 5,287,730 A 2/1994 Condon

5,385,373 A 1/1995 Love  
 5,494,079 A 2/1996 Tiedemann  
 5,665,903 A 9/1997 Moran  
 5,707,089 A 1/1998 Fend  
 5,782,499 A 7/1998 Gfrerer et al.  
 6,000,278 A 12/1999 Hystad  
 D430,482 S 9/2000 Stout, Jr.  
 6,131,441 A 10/2000 Berube et al.  
 6,234,007 B1 5/2001 Pampinella  
 6,299,216 B1 10/2001 Thompson  
 D451,984 S 12/2001 Tigerholm  
 6,422,064 B1 7/2002 Pampinella  
 D481,110 S \* 10/2003 Snyder et al. .... D23/263  
 D483,441 S \* 12/2003 Dole et al. .... D23/262  
 6,655,413 B2 12/2003 Condon et al.  
 6,672,139 B2 1/2004 Pampinella  
 D488,852 S \* 4/2004 Pampinella ..... D23/262  
 6,997,041 B1 2/2006 Metzger et al.  
 D516,686 S \* 3/2006 Wilk et al. .... D23/262  
 D517,665 S \* 3/2006 Wilk et al. .... D23/262  
 7,281,411 B2 10/2007 Brewer  
 2001/0015092 A1 8/2001 Pampinella  
 2002/0023482 A1 2/2002 Pampinella  
 2002/0140222 A1 10/2002 Pampinella  
 2004/0134260 A1 7/2004 Pampinella et al.  
 2004/0134261 A1 7/2004 Pampinella  
 2005/0001425 A1 \* 1/2005 deCler et al. .... 285/305  
 2005/0146133 A1 \* 7/2005 Snyder et al. .... 285/105

OTHER PUBLICATIONS

U.S. Appl. No. 11/526,621, filed Sep. 26, 2006.  
 The Jay R. Smith Co. "The Boss Tee", The Jay R. Smith Mfg. Co. Cleanout and Test Tee, Fig. No. 4505 (2 pages).  
 U.S. Appl. No. 29/260,102, filed May 19, 2006.  
 Letter from Stetina Brunda Garred & Brucker law firm dated Mar. 27, 2007 (2 pp.) with enclosures, including Hubbard license dated Jun. 1, 2006 (3 pp.), Comparison of Claims in U.S. Appl. No. 10/742,829 (As of Mar. 1, 2007) to the Disclosure of Patent 6,997,041 (28 pp.) and Comparison of Claims in U.S. Appl. No. 10/742,829 (As of Mar. 1, 2007) to Applicant's Snake-Eye Fitting That Admittedly Infringes Prior Art Patent No. 6,997,041 (38 pp.).  
 Hamer Line Blind Valves, R&M Energy Systems, circa 1991 (pp. 1-11 and the last page).  
 Cam-Set Line-Blind Valves, Fetterolf Corporation, Feb. 27, 1996 (4 pages).  
 Stacey Line Blinds, Fetterolf Corporation, Jan. 5, 1979 (4 pages).  
 Line Blinds for Total Equipment Isolation, Fetterolf Corporation, Valve News & Views, vol. X No. 15, Reprinted from "Pipelines, Terminals, & Storage" Conference Papers, Book II, American Energy Week, Houston TX, Jan. 31-Feb. 2, 1995 (3 pages).

\* cited by examiner

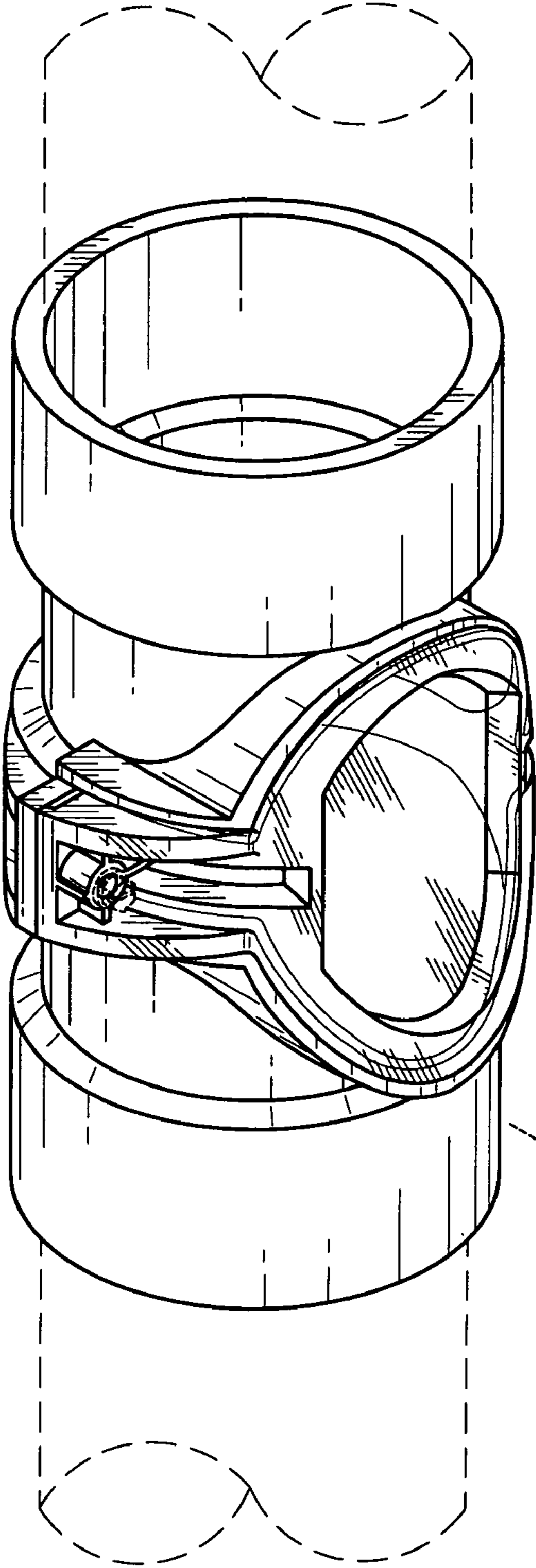


FIG. 1

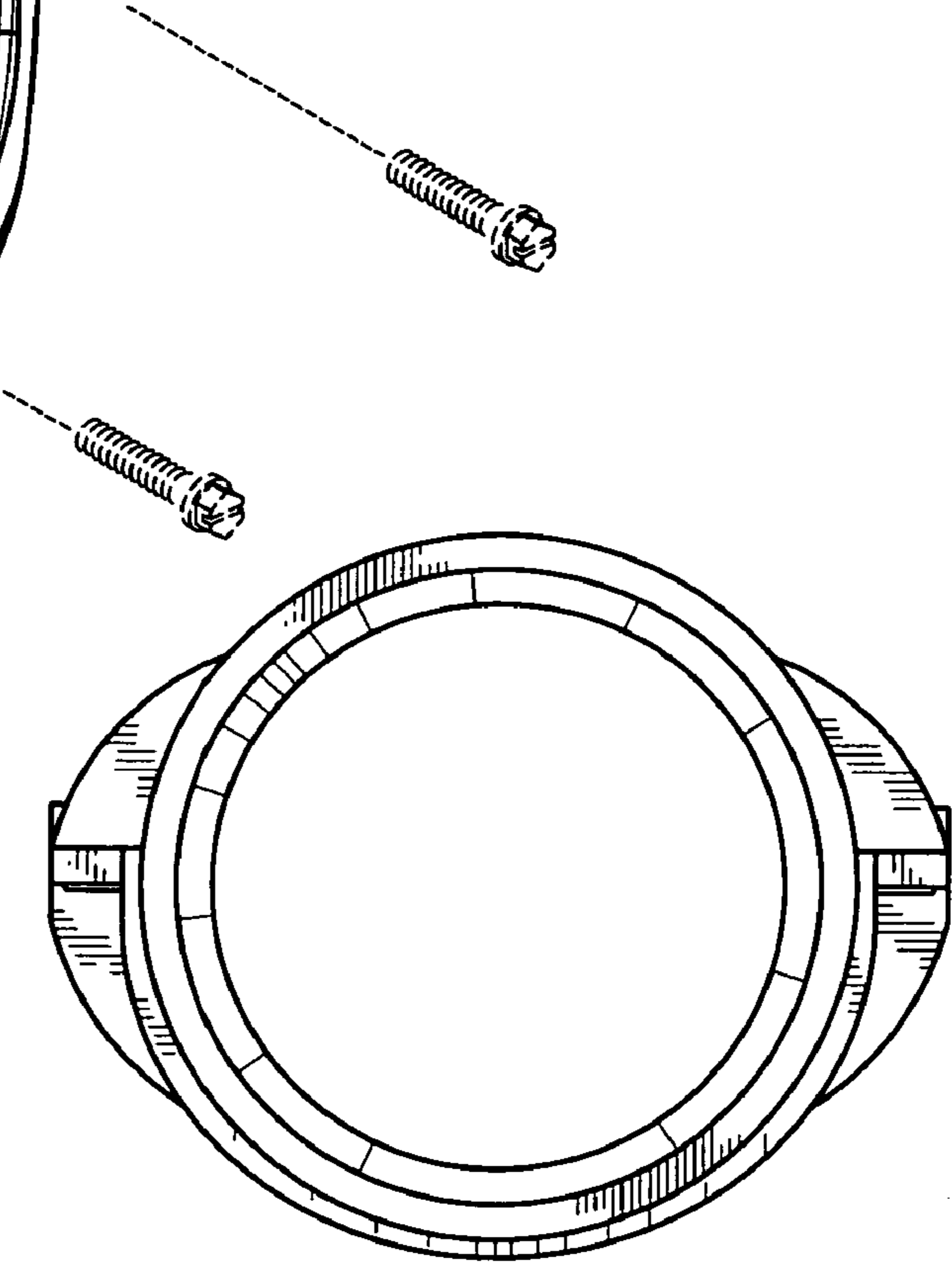


FIG. 2

FIG. 3

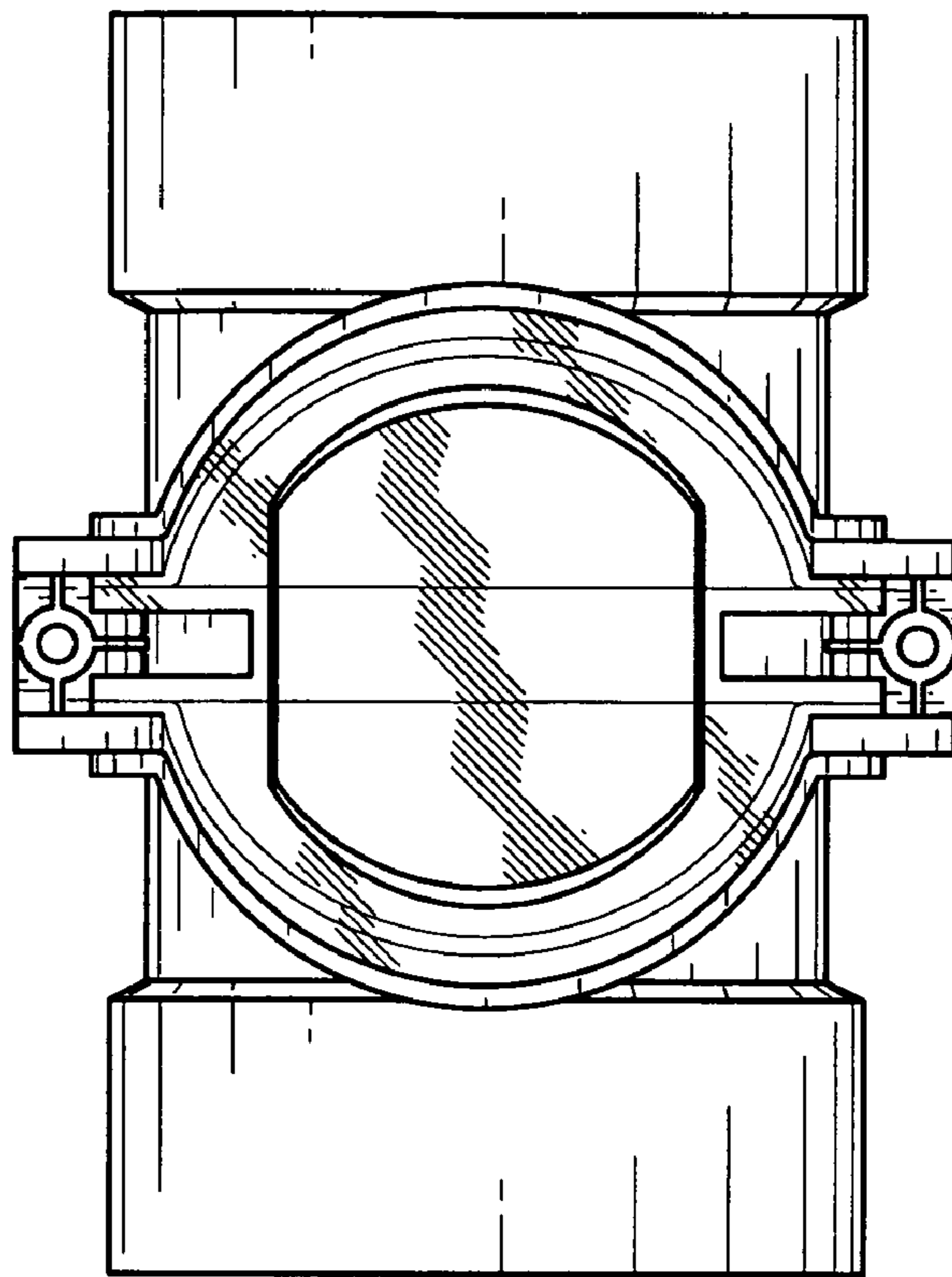


FIG. 4

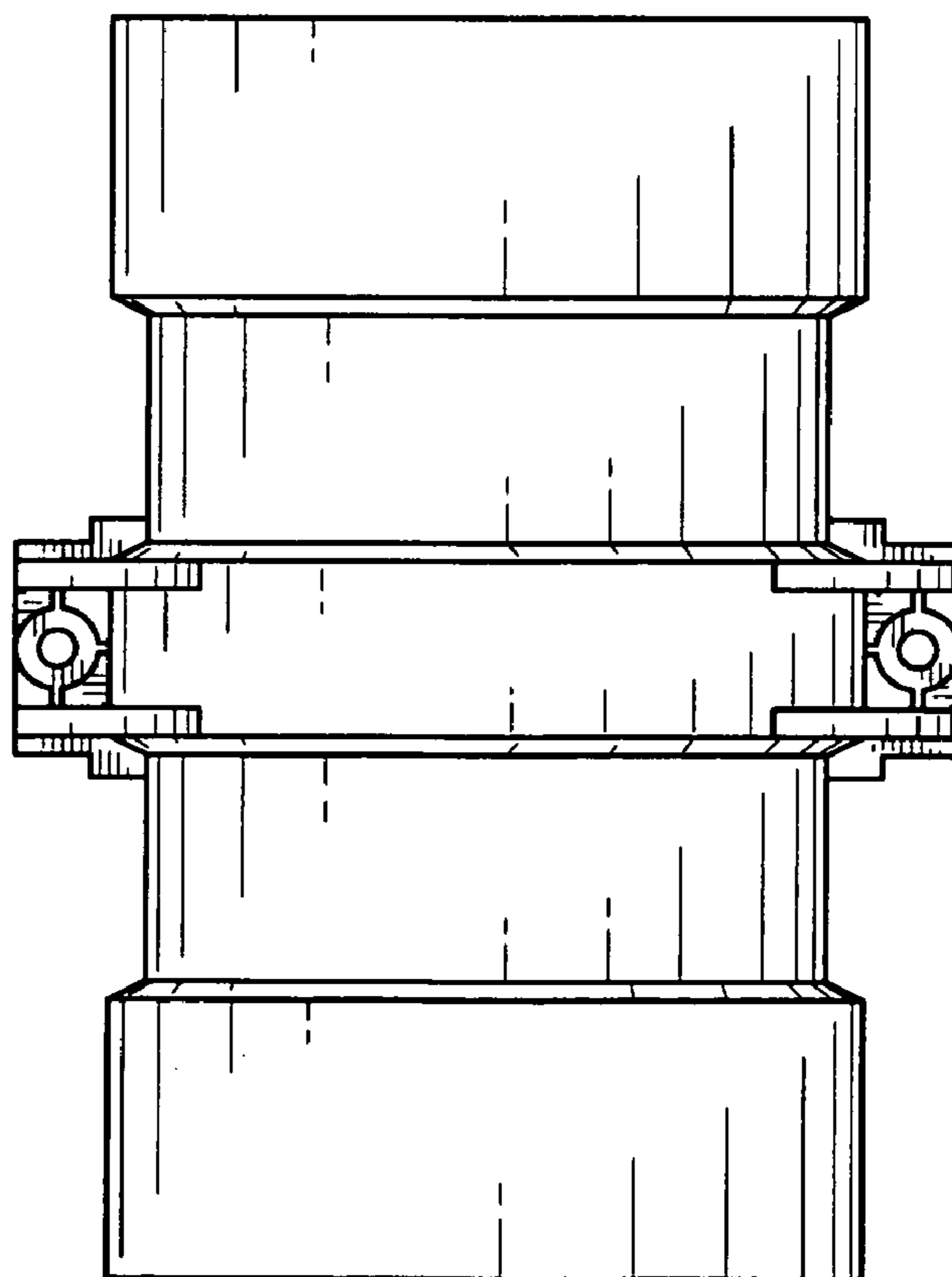


FIG. 5

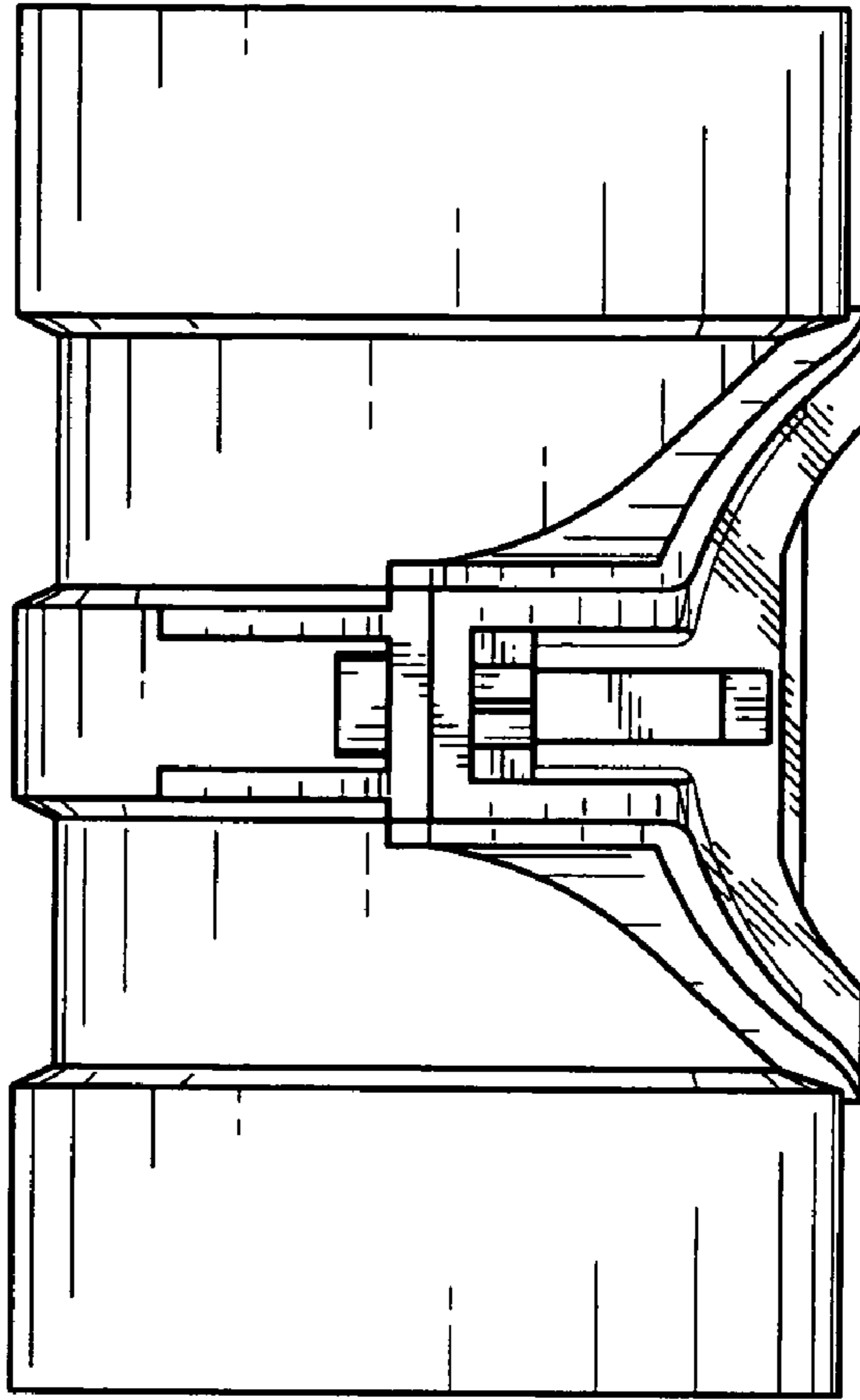


FIG. 6

