

- [54] EXPANSION COUPLING FOR PLASTIC PIPE
- [76] Inventor: Duane D. Logsdon, 1708 Calavera Dr., Fullerton, Calif. 92631
- [\*\*] Term: 14 Years
- [21] Appl. No.: 228,299
- [22] Filed: Jan. 26, 1981
- [51] Int. Cl. .... D23-01
- [52] U.S. Cl. .... D23/43
- [58] Field of Search ..... D23/40-47; 285/45, 226, 227, 228, 229, 300, 301, 371

3,837,685 9/1974 Miller ..... 285/226 X  
 4,350,372 9/1982 Logsdon ..... 285/45

FOREIGN PATENT DOCUMENTS

342692 10/1921 Fed. Rep. of Germany ..... 285/226  
 2114180 9/1972 Fed. Rep. of Germany ..... 285/45  
 2318379 2/1977 France ..... 285/226  
 518754 3/1940 United Kingdom ..... 285/226

Primary Examiner—James R. Largen  
 Attorney, Agent, or Firm—K. H. Boswell; Edward D. O'Brian

[57] CLAIM

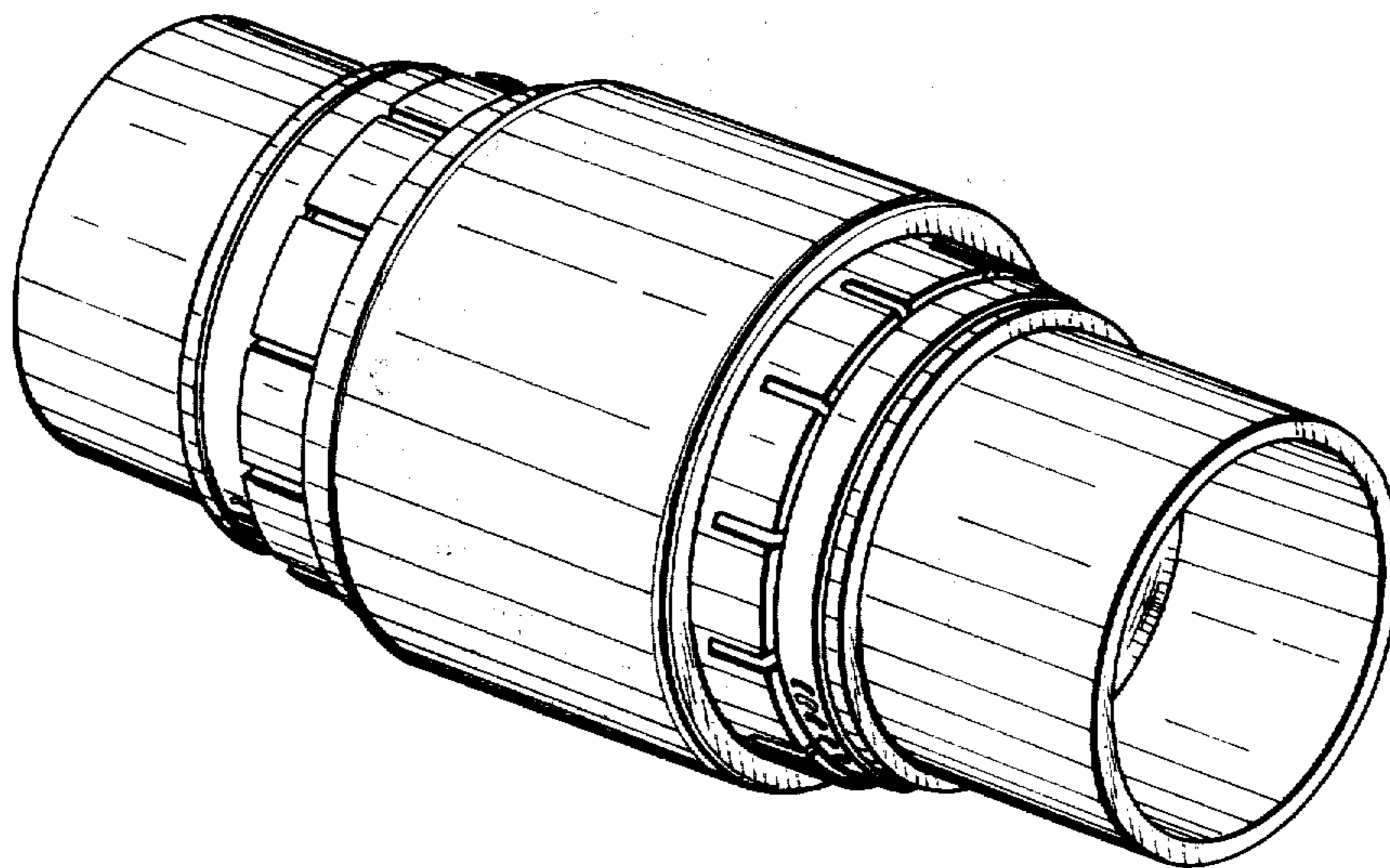
The ornamental design for an expansion coupling for plastic pipe, substantially as shown and described.

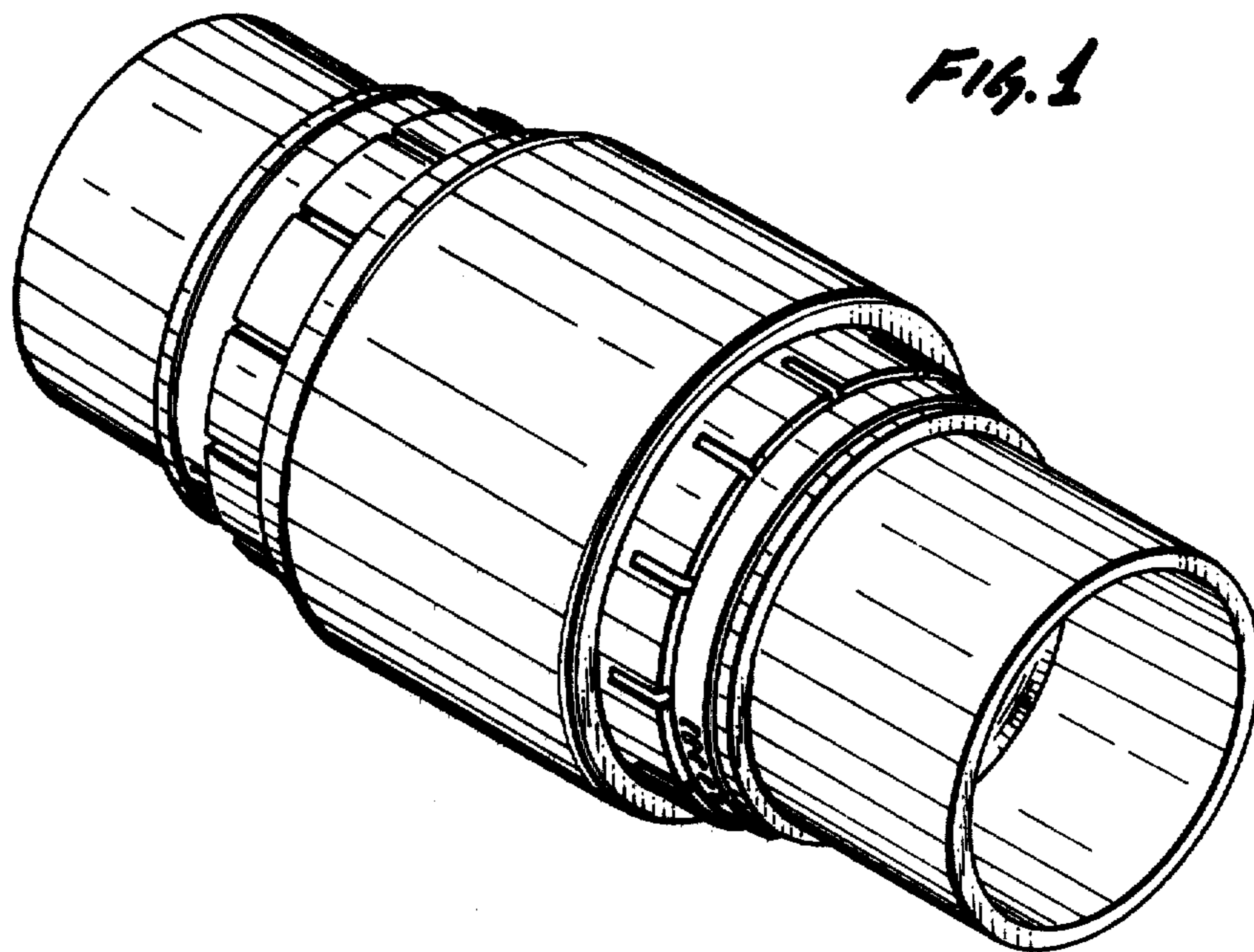
DESCRIPTION

FIG. 1 is a perspective view taken from one side of an expansion coupling for plastic pipe showing my new design;  
 FIG. 2 is an elevational view taken from the side opposite that shown in FIG. 1;  
 FIG. 3 is an elevational view taken from one end thereof; and  
 FIG. 4 is an elevational view taken from the end opposite that shown in FIG. 3.

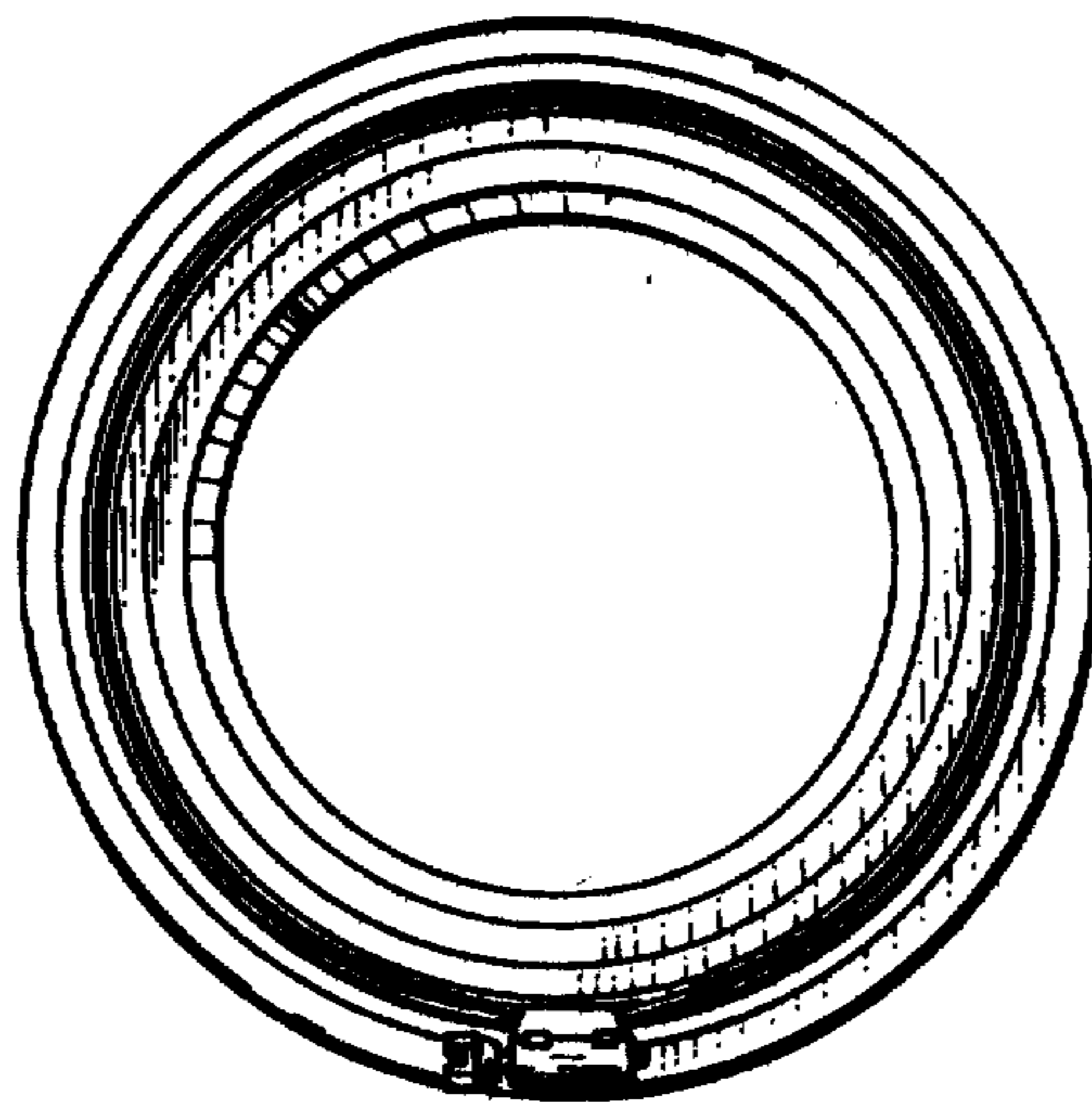
[56] References Cited  
 U.S. PATENT DOCUMENTS

D. 136,056	7/1943	Rocic	.....	D23/43
D. 193,323	7/1962	Hahn et al.	.....	D23/43
D. 221,942	9/1971	Halling	.....	D23/43
1,726,483	8/1929	Giesler	.....	285/45 X
1,786,506	12/1930	Ray	.....	285/301 X
2,565,296	8/1951	Chyle	.....	285/301 X
2,911,238	11/1959	Myers et al.	.....	285/301 X
2,931,669	4/1960	McDonald	.....	285/45
3,495,856	2/1970	Daymond	.....	285/300



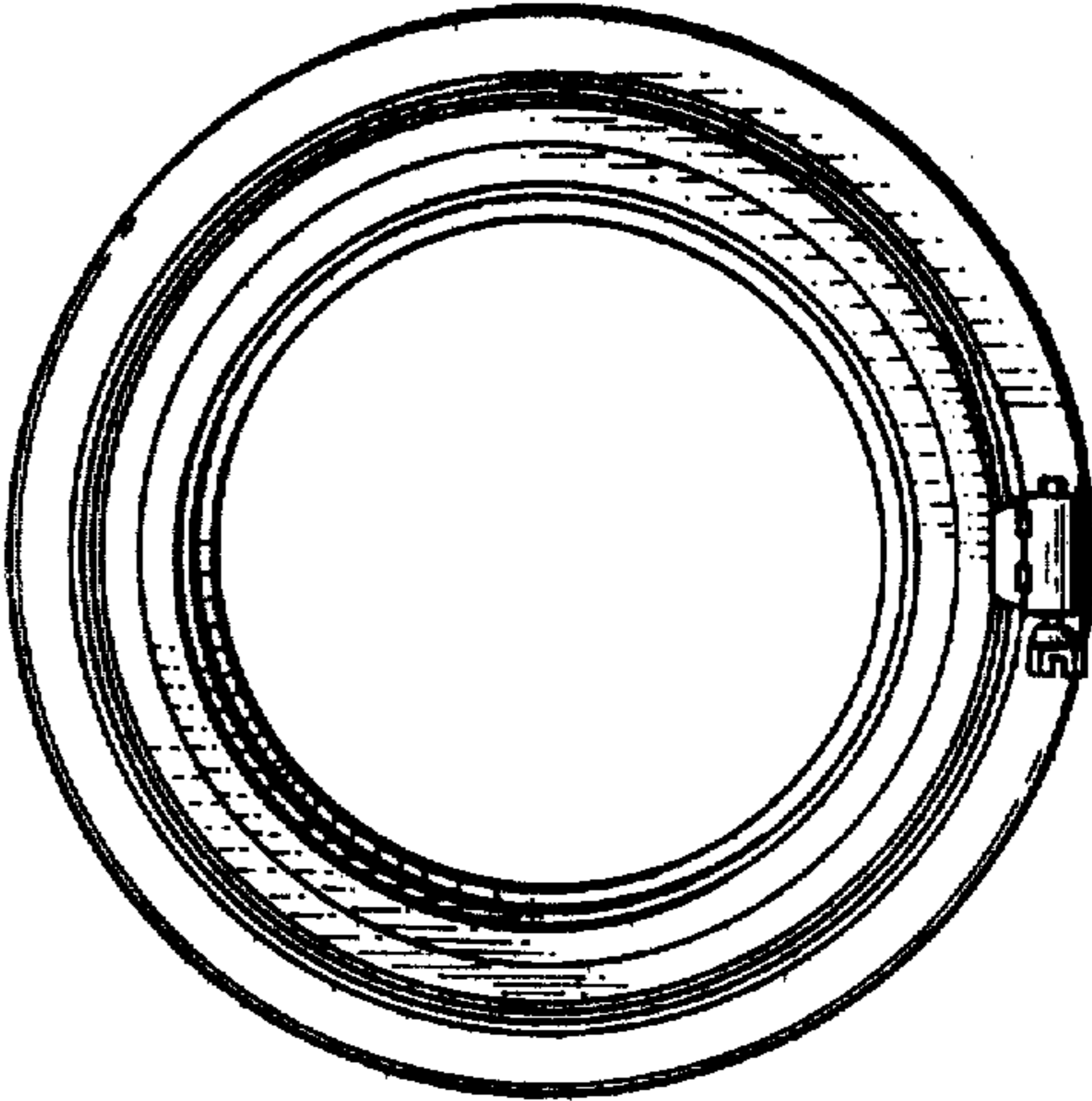
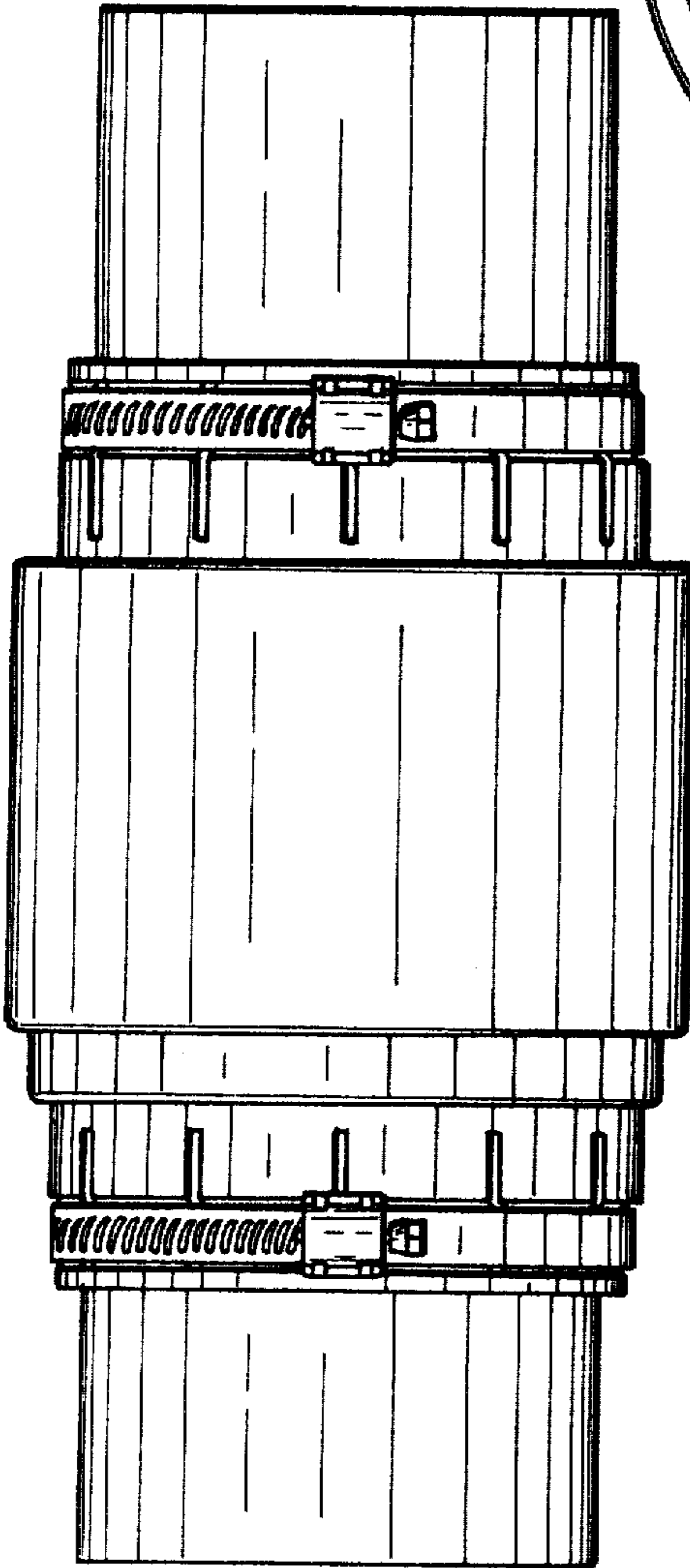


*Fig. 1*



*Fig. 3*

*Fig. 2*



*Fig. 4*