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

(10) **Patent No.: US D486,909 S**

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(54) **BENDABLE CONNECTING DEVICE**

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3,929,165 A 12/1975 Diebolt et al.
3,948,274 A 4/1976 Zeldman et al.
4,050,466 A 9/1977 Koerbacher
4,052,990 A 10/1977 Dodgson

(List continued on next page.)

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(*) Notice: This patent is subject to a terminal dis-
claimer.

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

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(51) **LOC (7) Cl. 23-01**

(52) **U.S. Cl. D24/129; D24/110**

(58) **Field of Search** D24/110, 129,
D24/110.5, 164; D23/263, 264, 260; 128/202.27,
205.24, 912, 911, 207.14, 204.18, 203.12;
604/533, 523, 535, 538; 285/266, 223,
237, 224, 235; 138/118, 121, 125, 114,
110, 117

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 2,453,475 A 11/1948 Tobias
- 2,912,982 A 11/1959 Barsky
- 3,202,150 A 8/1965 Miller
- 3,219,034 A 11/1965 Kalenik
- 3,273,916 A 9/1966 Tillery
- 3,388,705 A * 6/1968 Grosshandler 128/207.14
- 3,409,224 A 11/1968 Harp et al.
- 3,443,564 A 5/1969 Oehmig
- 3,461,877 A 8/1969 Morch
- D221,078 S * 7/1971 Seckel D23/266
- 3,599,642 A 8/1971 Tindel
- 3,714,944 A 2/1973 Price
- 3,856,051 A 12/1974 Bain
- 3,860,978 A 1/1975 Wirth
- 3,873,137 A 3/1975 Yamaguchi

FOREIGN PATENT DOCUMENTS

- DE 3339988 5/1985
- EP 0579384 A1 1/1994
- EP 0613650 A3 9/1994
- GB 1584365 2/1981
- JP 2002039468 2/2002
- WO 01/21995 A1 3/2001
- WO 01/23025 A1 4/2001
- WO 01/24861 A1 4/2001

OTHER PUBLICATIONS

JP 2002039468, Feb. 6, 2002 (Abstract only—English ver-
sion).

DE 3339988, May 15, 1985 (Abstract only—English ver-
sion).

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(57) **CLAIM**

We claim the ornamental design for a bendable connecting
device, as shown and described herein.

DESCRIPTION

FIG. 1 is a perspective view of the bendable connecting
device of the present invention.

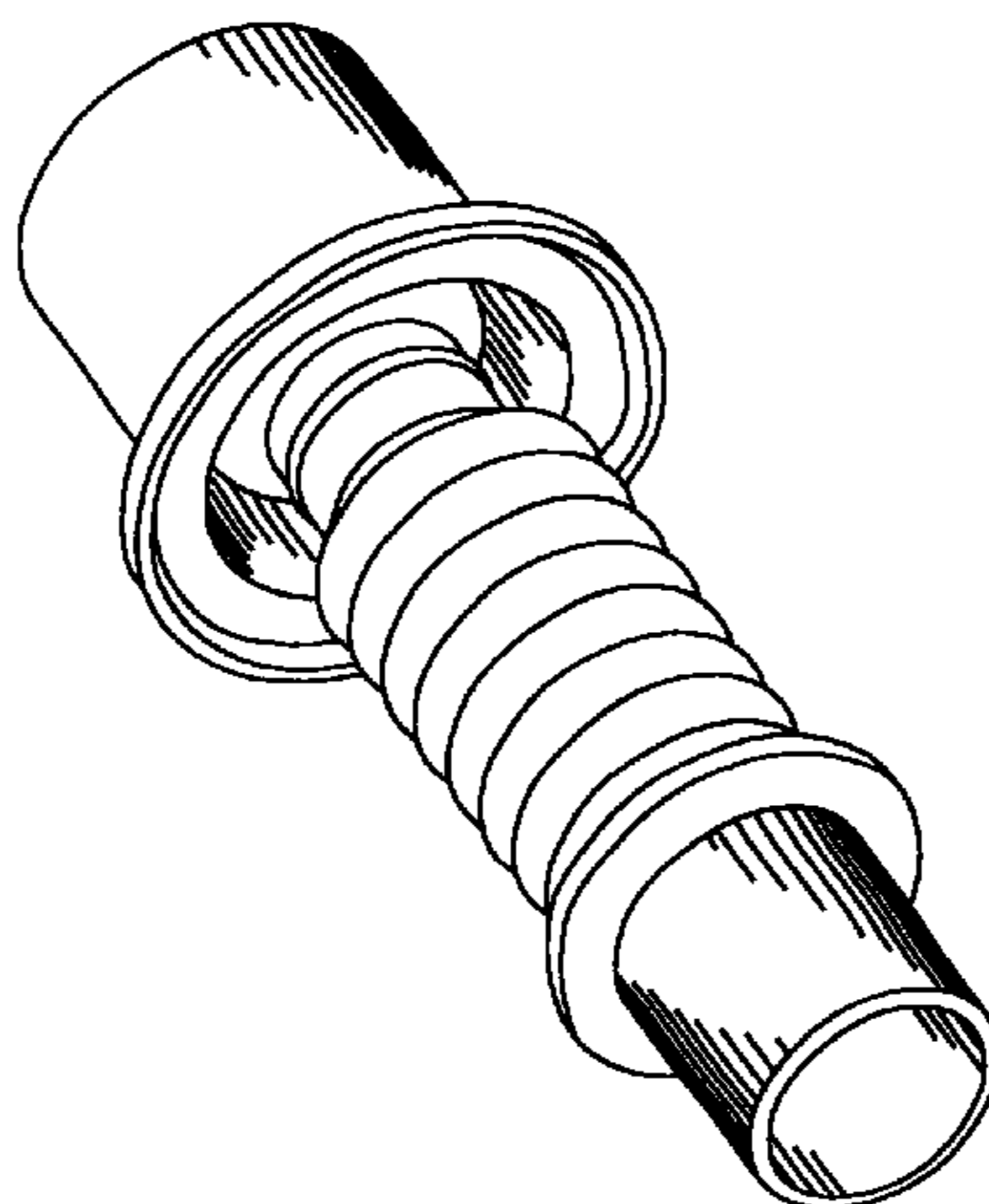
FIG. 2 is another perspective view of the bendable connect-
ing device of the present invention.

FIG. 3 is an end view of the bendable connecting device
depicted in FIG. 4.

FIG. 4 is a side view of the bendable connecting device of
the present invention; and,

FIG. 5 is another end view of the bendable connecting
device depicted in FIG. 4.

1 Claim, 2 Drawing Sheets



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U.S. PATENT DOCUMENTS					
4,113,828 A	9/1978	Kramer, Sr. et al.	5,741,134 A	4/1998	Davis
4,182,344 A	1/1980	Benson	5,807,354 A	9/1998	Kenda
4,222,378 A	9/1980	Mhoney	5,823,184 A	10/1998	Gross
4,224,939 A	9/1980	Lang	5,839,911 A	11/1998	Dinkel
4,232,712 A	11/1980	Squires	5,857,046 A	1/1999	Barkus et al.
4,275,724 A	6/1981	Behrstock	5,864,282 A	1/1999	Hannigan et al.
4,328,798 A	5/1982	Isaacson	D405,522 S *	2/1999	Hoening et al. D24/110
4,340,046 A	7/1982	Cox	5,864,938 A	2/1999	Gansel et al.
4,340,089 A	7/1982	von Arnim et al.	5,866,853 A	2/1999	Sheehan
4,385,629 A	5/1983	Wolf et al.	5,891,110 A	4/1999	Larson et al.
4,392,490 A	7/1983	Mattingly et al.	5,897,537 A	4/1999	Berg et al.
4,416,273 A	11/1983	Grimes	5,901,705 A	5/1999	Leagre
4,462,397 A	7/1984	Suzuki	5,908,446 A	6/1999	Imran
4,516,573 A	5/1985	Gedeon	5,910,129 A	6/1999	Koblish et al.
4,593,690 A	6/1986	Sheridan et al.	5,911,595 A	6/1999	Orr et al.
4,621,634 A	11/1986	Nowacki et al.	5,911,596 A	6/1999	Antonuccio et al.
4,784,639 A	11/1988	Patel	5,911,715 A	6/1999	Berg et al.
4,787,655 A	11/1988	Gross et al.	5,921,957 A	7/1999	Killion et al.
4,846,510 A	7/1989	Mikol	5,924,421 A	7/1999	Rosbrook et al.
4,852,564 A	8/1989	Sheridan et al.	5,924,899 A	7/1999	Paagman
4,921,147 A	5/1990	Poirier	5,934,931 A	8/1999	Castaldo
4,927,191 A	5/1990	Mikol	5,938,587 A	8/1999	Taylor et al.
4,938,587 A	7/1990	Namioka et al.	5,944,697 A	8/1999	Biche
5,027,809 A	7/1991	Robinson	5,951,317 A	9/1999	Tracy et al.
5,121,746 A	6/1992	Sikora	5,951,489 A	9/1999	Bauer
5,284,160 A	2/1994	Dryden	5,957,134 A	9/1999	Lee
5,311,753 A	5/1994	Kanao	5,957,941 A	9/1999	Ream
5,333,608 A	8/1994	Cummins	5,961,446 A	10/1999	Beller et al.
5,363,882 A	11/1994	Chikama	5,961,510 A	10/1999	Fugoso et al.
5,377,670 A	1/1995	Smith	5,964,796 A	10/1999	Imran
5,386,826 A	2/1995	Inglis et al.	5,987,344 A	11/1999	West
5,404,873 A	4/1995	Leagre et al.	5,993,240 A	11/1999	Schaefer
5,431,157 A	7/1995	Mourkidou et al.	5,993,783 A	11/1999	Eljamal et al.
5,431,637 A	7/1995	Okada et al.	5,996,581 A	12/1999	Duch
5,482,089 A	1/1996	Weber et al.	6,003,836 A	12/1999	Cewers
5,485,835 A *	1/1996	Vande Streek et al. . 128/203.12	6,005,188 A	12/1999	Teichler et al.
5,507,319 A	4/1996	Kanao	6,007,370 A	12/1999	Langridge
5,540,221 A	7/1996	Kaigler et al.	6,009,872 A	1/2000	Delaplane et al.
5,546,934 A	8/1996	Kaigler et al.	6,014,972 A	1/2000	Sladek
5,558,371 A	9/1996	Lordo	6,016,800 A	1/2000	Century
5,569,159 A	10/1996	Anderson et al.	6,017,331 A	1/2000	Watts et al.
5,632,734 A	5/1997	Galel et al.	6,041,825 A *	3/2000	Smith et al. 138/121
5,647,358 A *	7/1997	Vilasi 128/207.14	D424,687 S *	5/2000	Hoening et al. D24/110
5,680,859 A	10/1997	Urion et al.	6,152,931 A	11/2000	Nadal et al.
5,688,121 A	11/1997	Davis	6,318,368 B1 *	11/2001	Morejon 128/912
5,720,656 A	2/1998	Savage	6,394,142 B1 *	5/2002	Woelfel et al. 138/117
5,735,266 A	4/1998	Smith	6,398,266 B1 *	6/2002	Crump 138/121

* cited by examiner

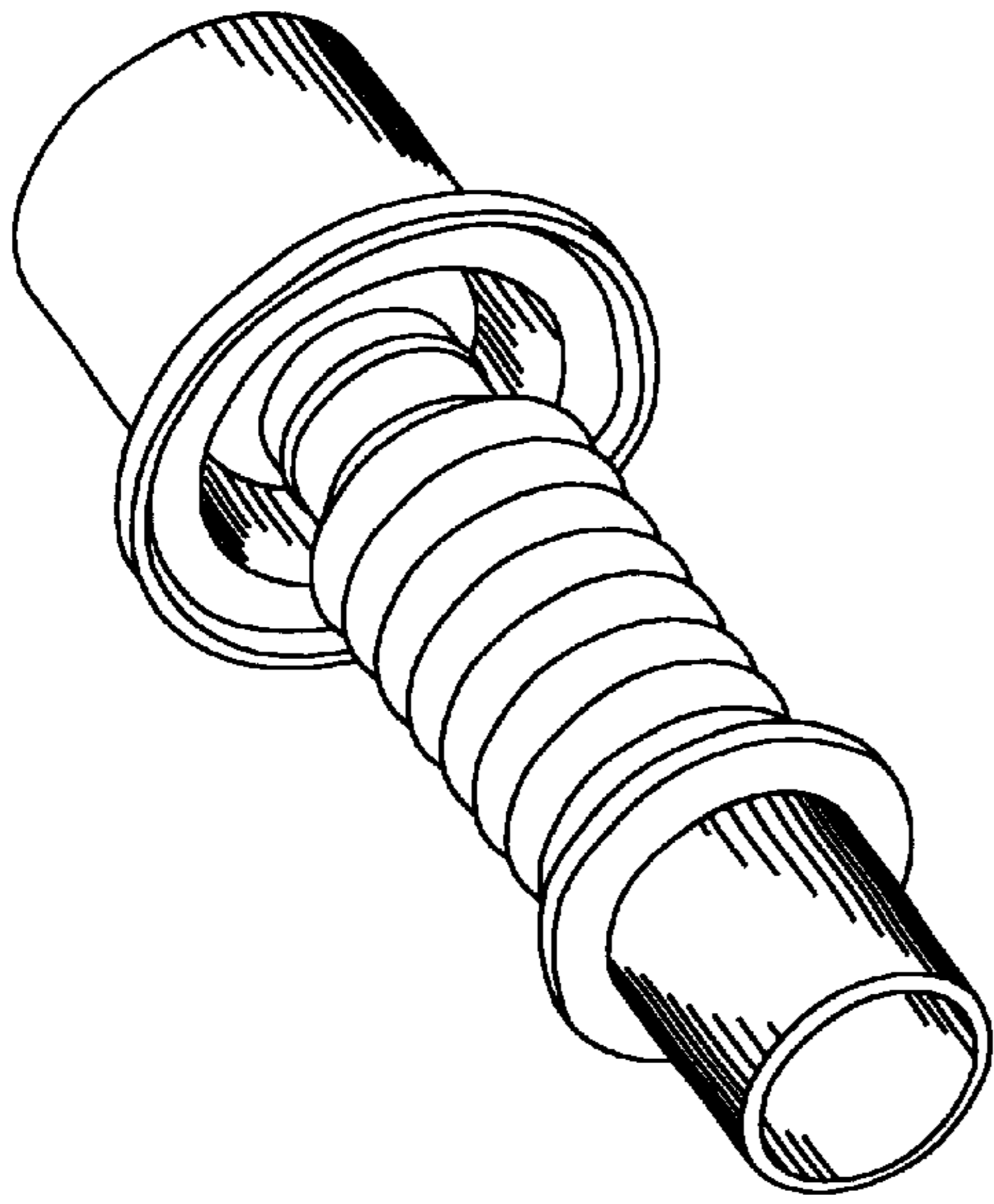


FIG. 1

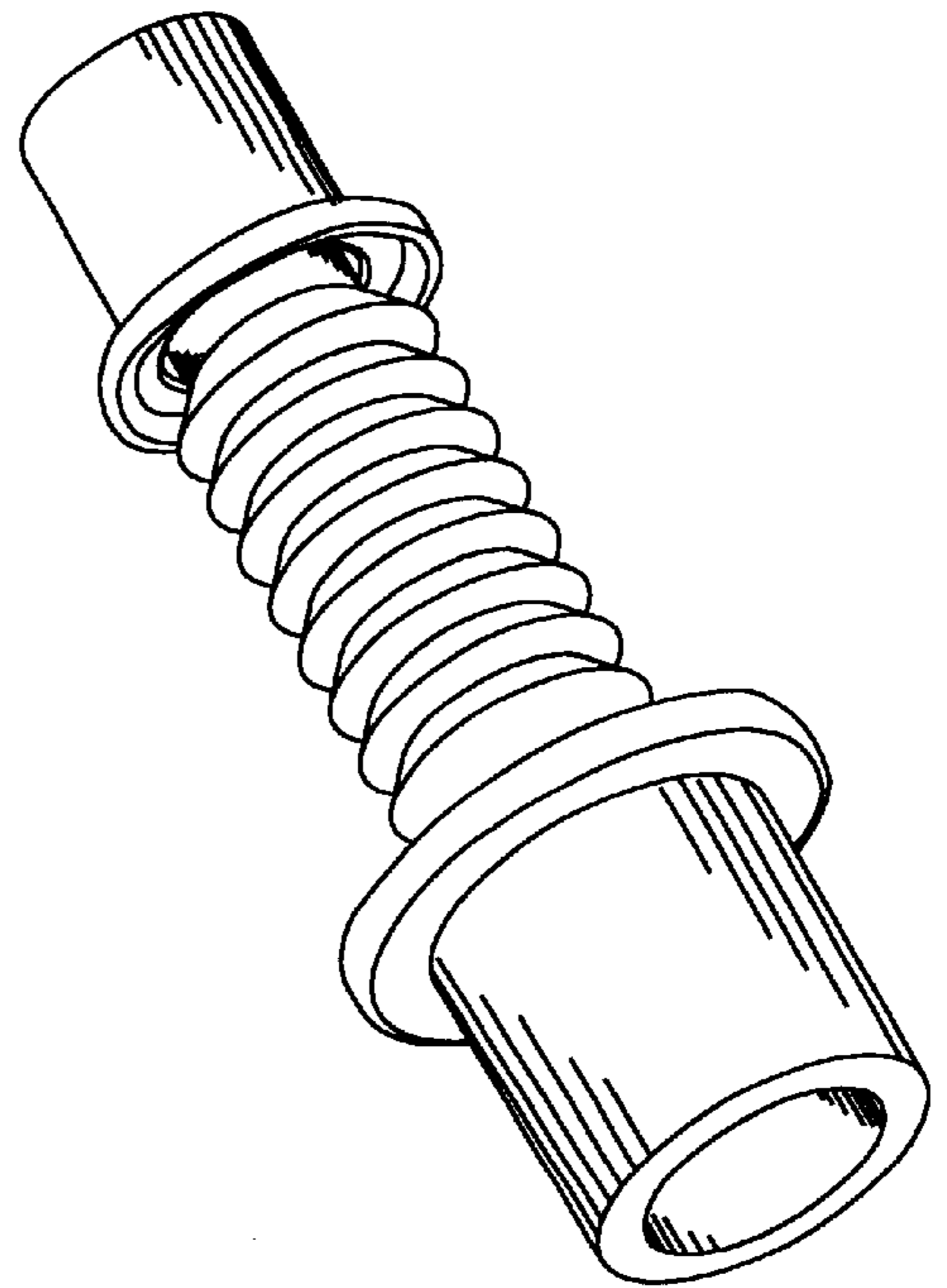


FIG. 2

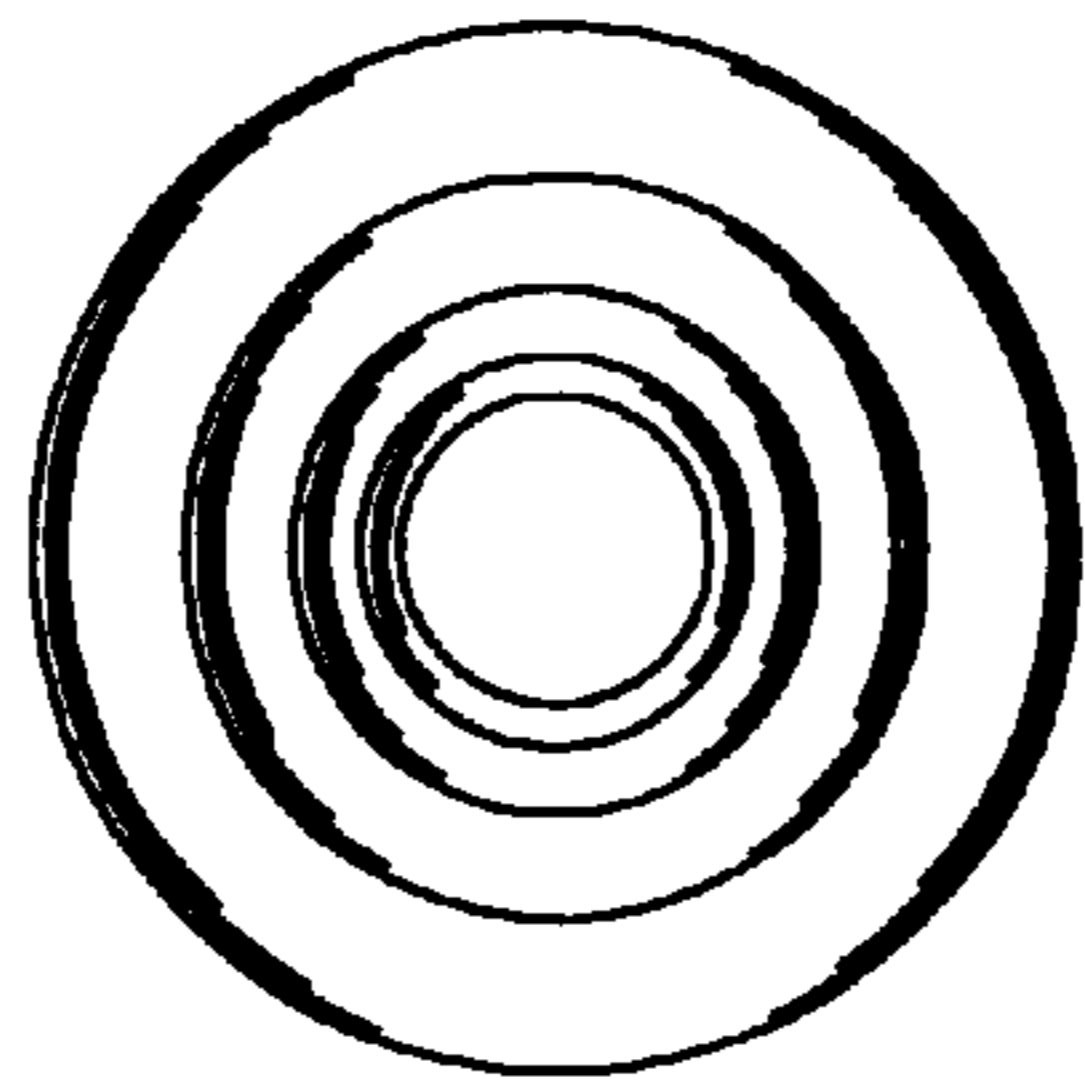


FIG. 3

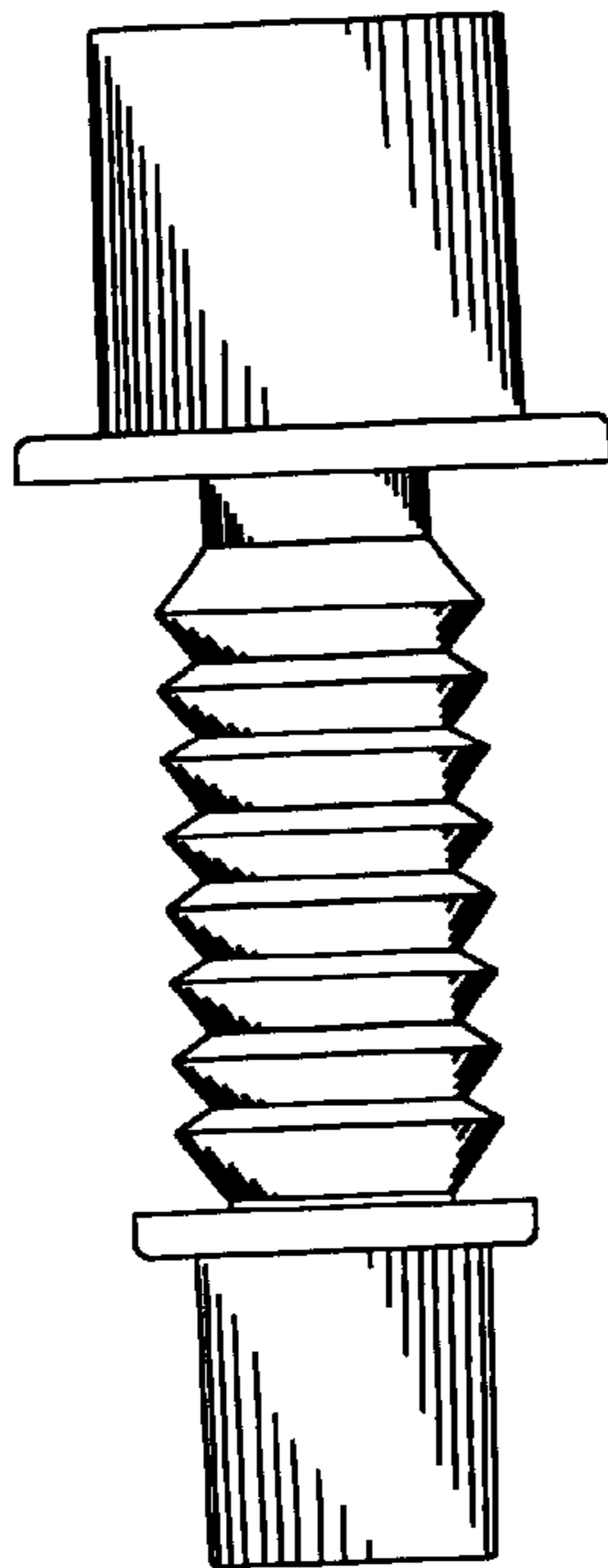


FIG. 4

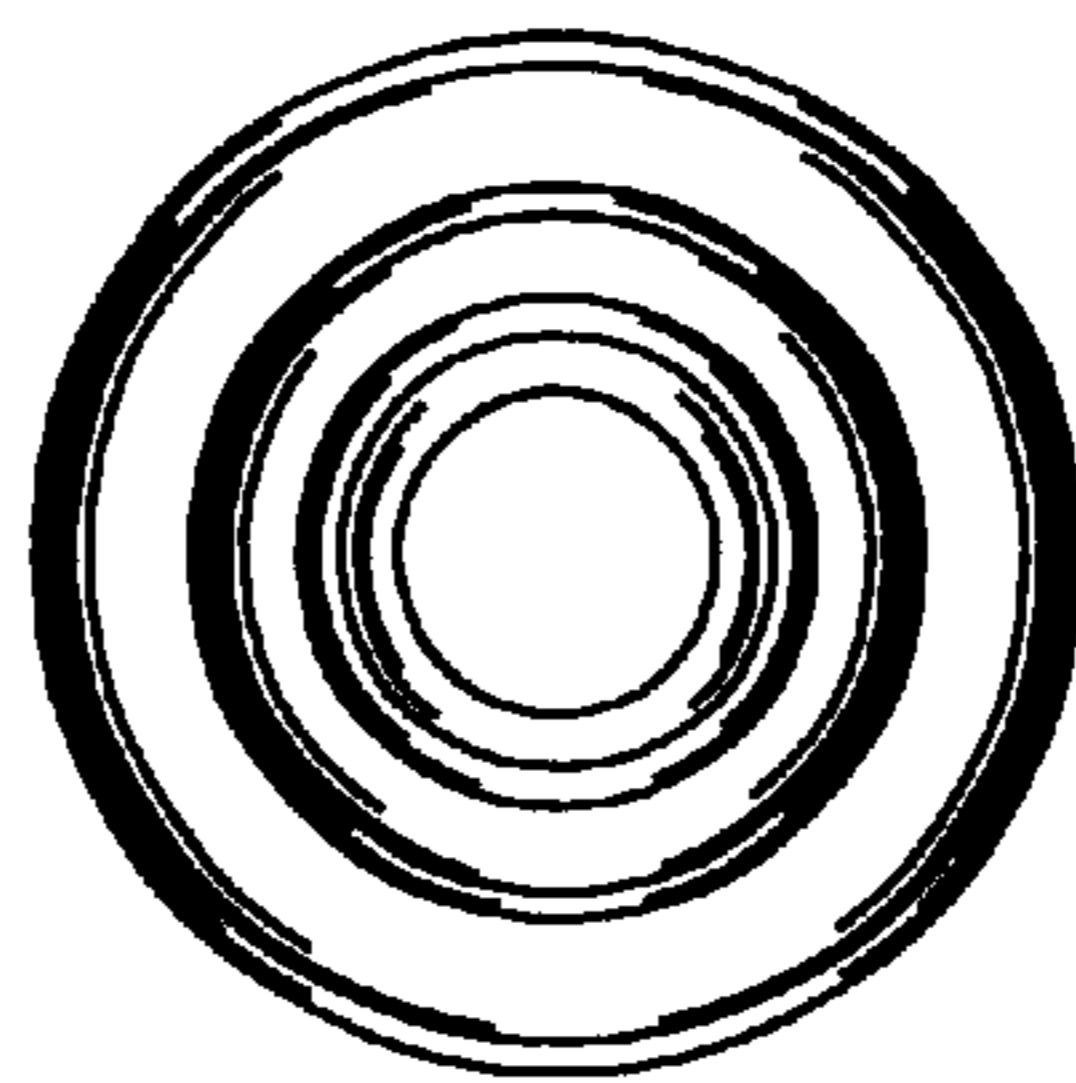


FIG. 5