



US00D468190S

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

(10) **Patent No.:** **US D468,190 S**

(45) **Date of Patent:** **\*\* Jan. 7, 2003**

(54) **SPOOL**

(76) Inventors: **Melvin R. Kennedy**, 825 Marbella La.,  
Lantana, FL (US) 33642; **Jose**  
**Longoria**, 8325 SW. 108<sup>th</sup> St., Miami,  
FL (US) 33156

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

(21) **Appl. No.:** **29/163,107**

(22) **Filed:** **Jun. 25, 2002**

**Related U.S. Application Data**

(63) Continuation-in-part of application No. 10/047,489, filed on  
Jan. 14, 2002.

(51) **LOC (7) Cl.** ..... **28-03**

(52) **U.S. Cl.** ..... **D8/358; D28/10; D28/37;**  
**D3/24; D15/72**

(58) **Field of Search** ..... **D28/10, 11, 35,**  
**D28/37; D3/24; D8/356-358, 360.1; D15/66,**  
**72; 132/200, 201, 210-212, 223-268, 271;**  
**242/603, 611.1, 599.4, 118.4**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

1,604,192	A	*	10/1926	Parker	.....	242/609.2
2,233,389	A	*	2/1941	Kende et al.	.....	242/611.1
2,568,979	A	*	9/1951	Barnhart et al.	.....	242/118.4 X
3,358,942	A	*	12/1967	Frumkin	.....	242/611.1
3,768,747	A	*	10/1973	Edwards et al.	.....	242/71.2
3,870,245	A	*	3/1975	Witteborg	.....	242/118.4 X
D254,691	S	*	4/1980	Dunivant	.....	D28/37

4,462,324	A	*	7/1984	Larsen	.....	242/118.4 X
D289,517	S	*	4/1987	Kikuchi	.....	D14/484
D311,486	S	*	10/1990	Hickman	.....	D8/358
5,255,862	A	*	10/1993	Chenest	.....	242/611.1
D358,931	S		6/1995	Vanhuyse	.....	D3/24
5,494,058	A	*	2/1996	Chan	.....	132/228
5,671,759	A	*	9/1997	Chung et al.	.....	132/271
D410,991	S		6/1999	Miyazaki	.....	D22/137
D436,021	S		1/2001	Arnold	.....	D8/358
6,318,378	B1	*	11/2001	Kennedy et al.	.....	132/212

\* cited by examiner

*Primary Examiner*—Ted Shooman

*Assistant Examiner*—C. Tuttle

(74) *Attorney, Agent, or Firm*—Christa Hildebrand; Norris  
Mclaughlin & Marcus, P.A.

(57) **CLAIM**

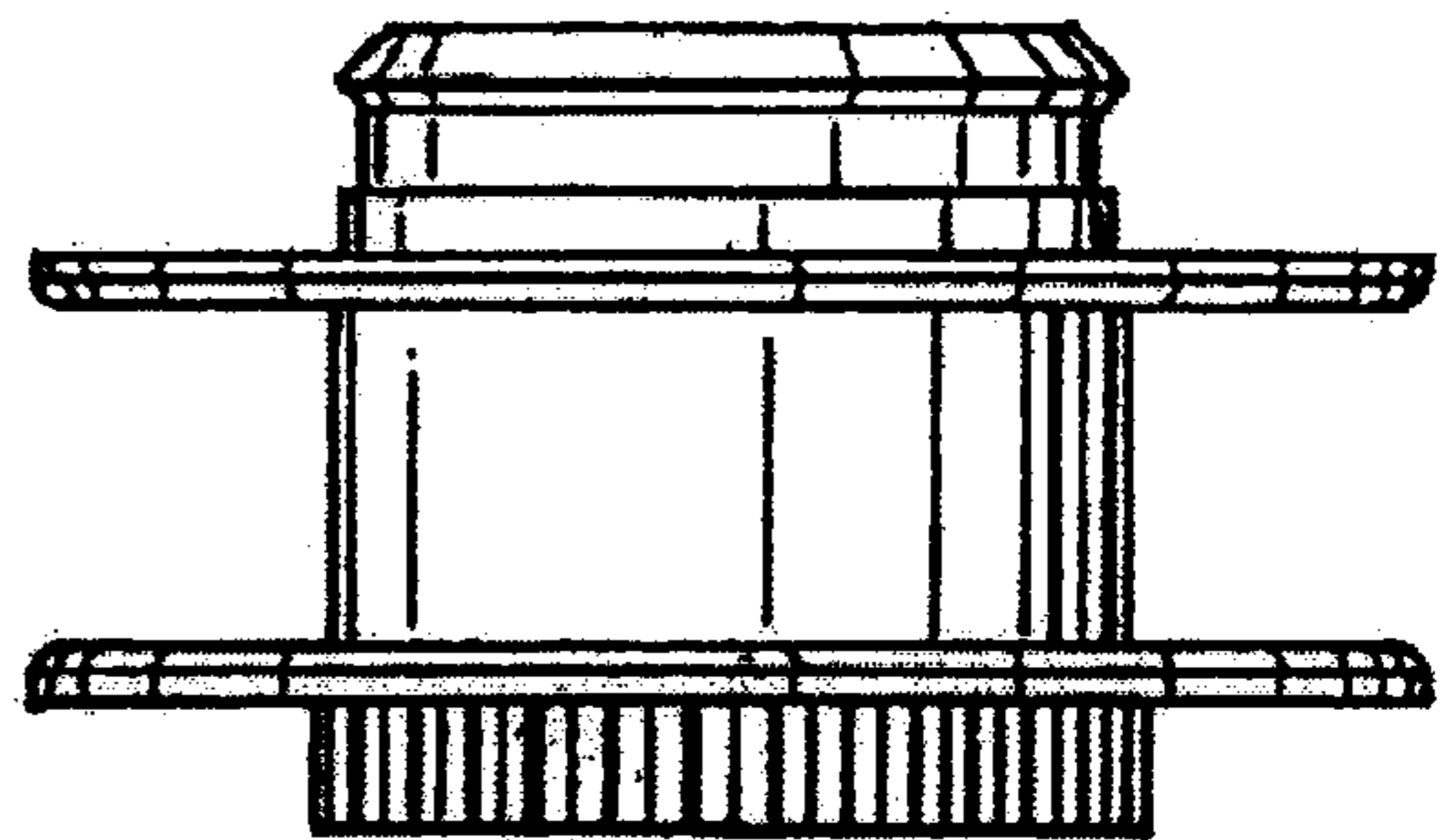
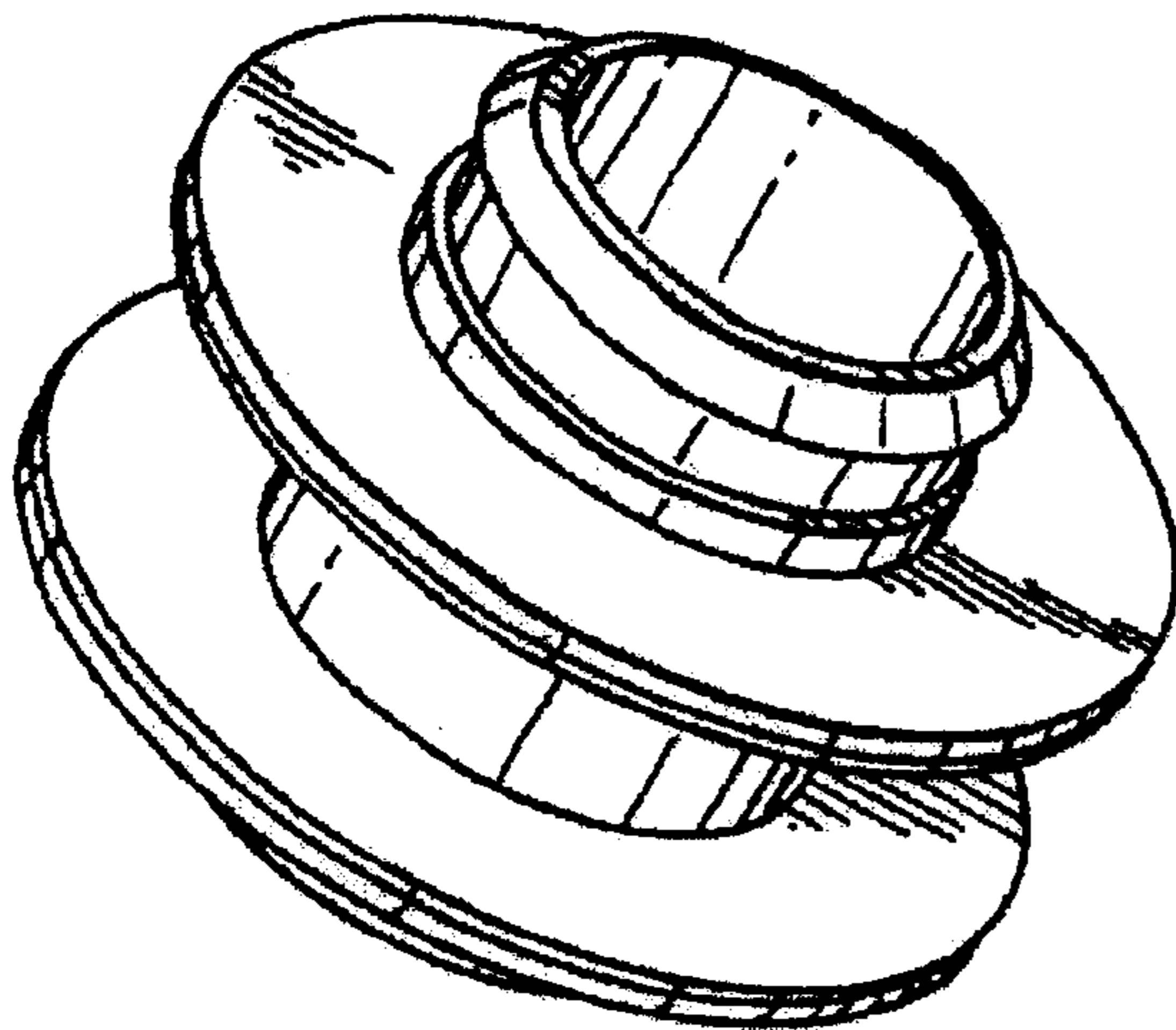
The ornamental design for a spool, as shown and described.

**DESCRIPTION**

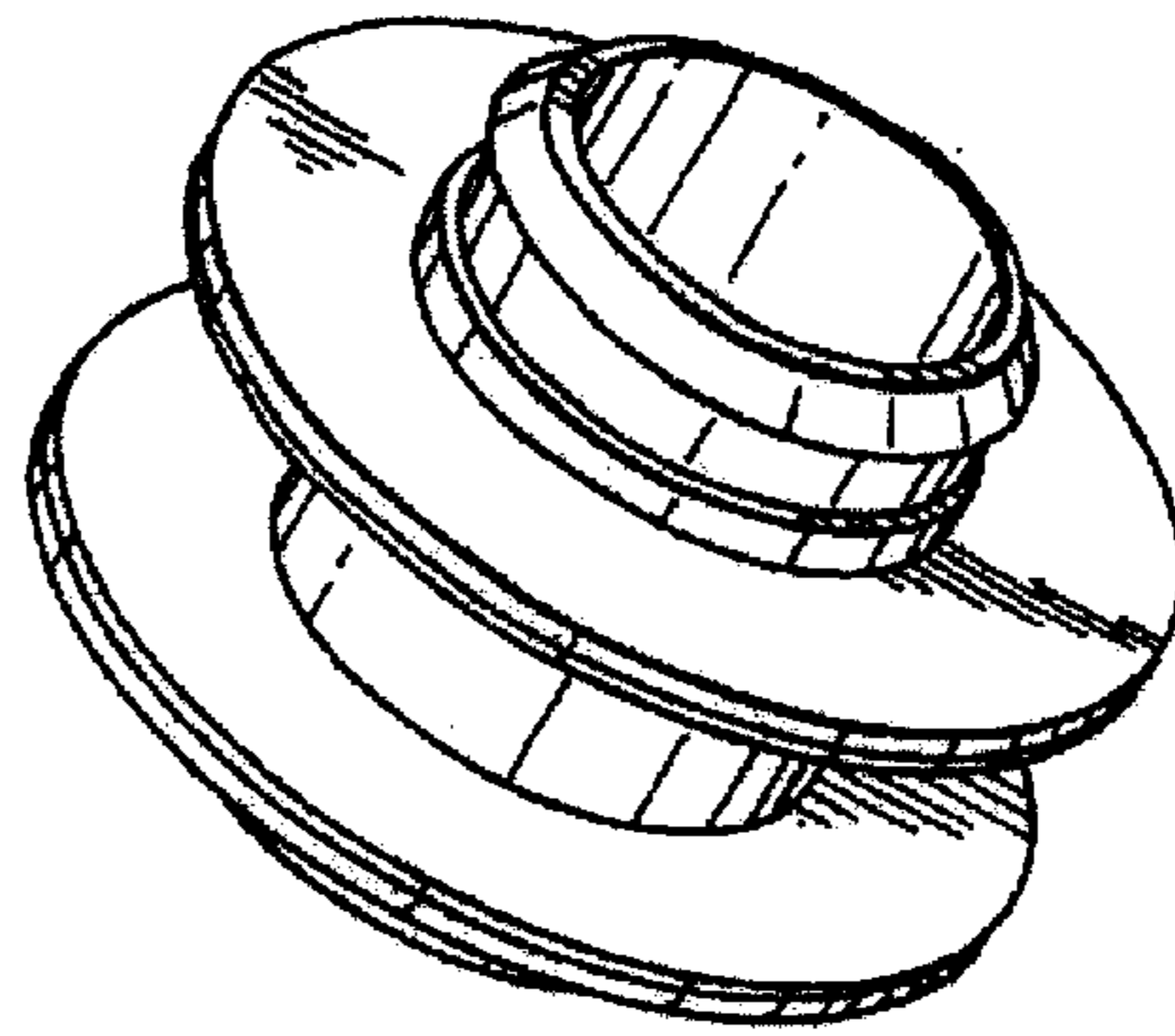
FIG. 1 is a perspective view of a spool;  
FIG. 2 is a side view of the spool of FIG. 1, the side view  
being rotationally symmetric;  
FIG. 3 is a top plan view of the spool of FIG. 1;  
FIG. 4 is a bottom plan view of the spool of FIG. 1; and,  
FIG. 5 is a perspective view of the spool of FIG. 1, now  
shown wound with a thread, in phantom.

The broken lines showing the thread, as well as the amount,  
size and location of the thread relative to the claimed design,  
are to show the environment only and are not part of the  
claimed design.

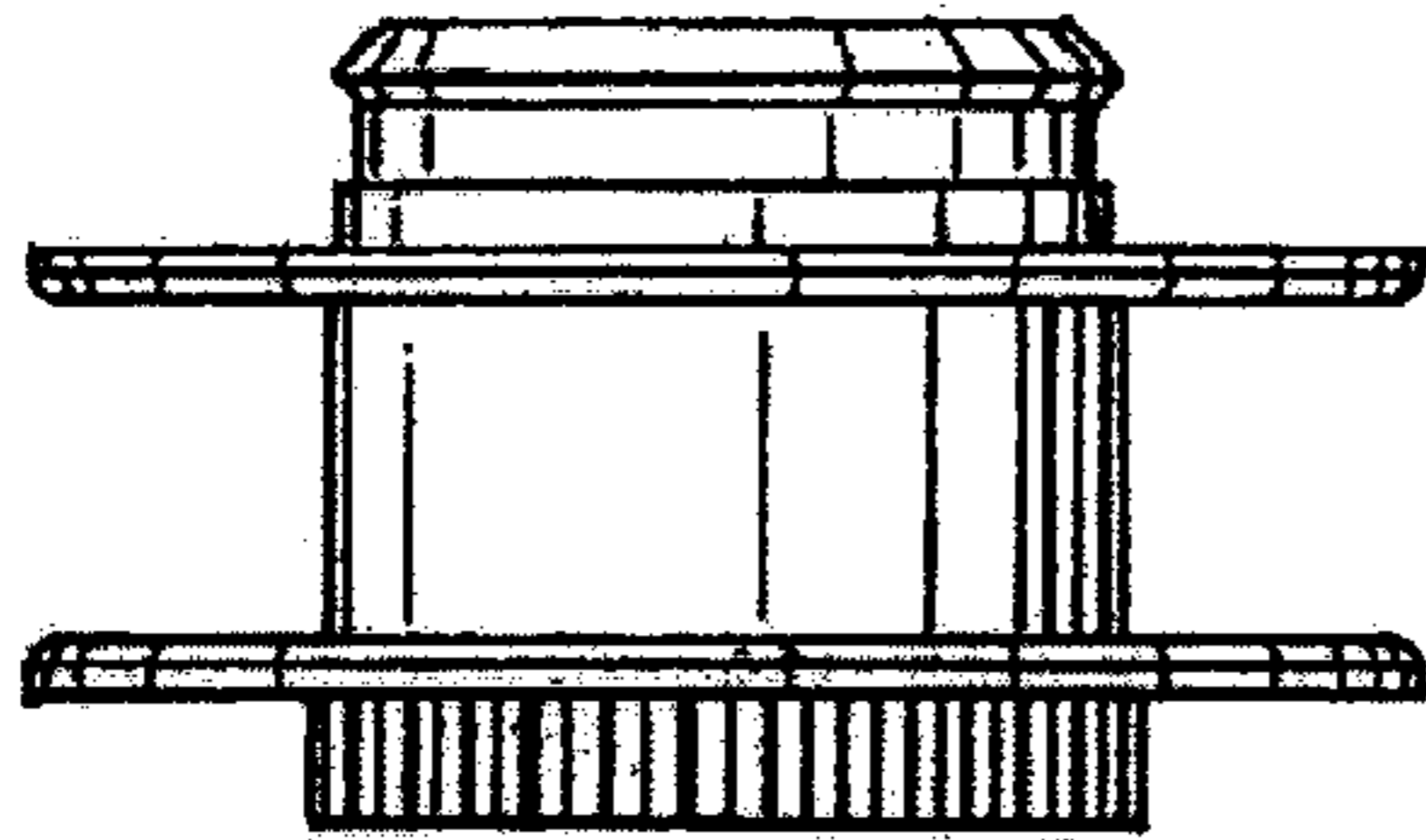
**1 Claim, 1 Drawing Sheet**



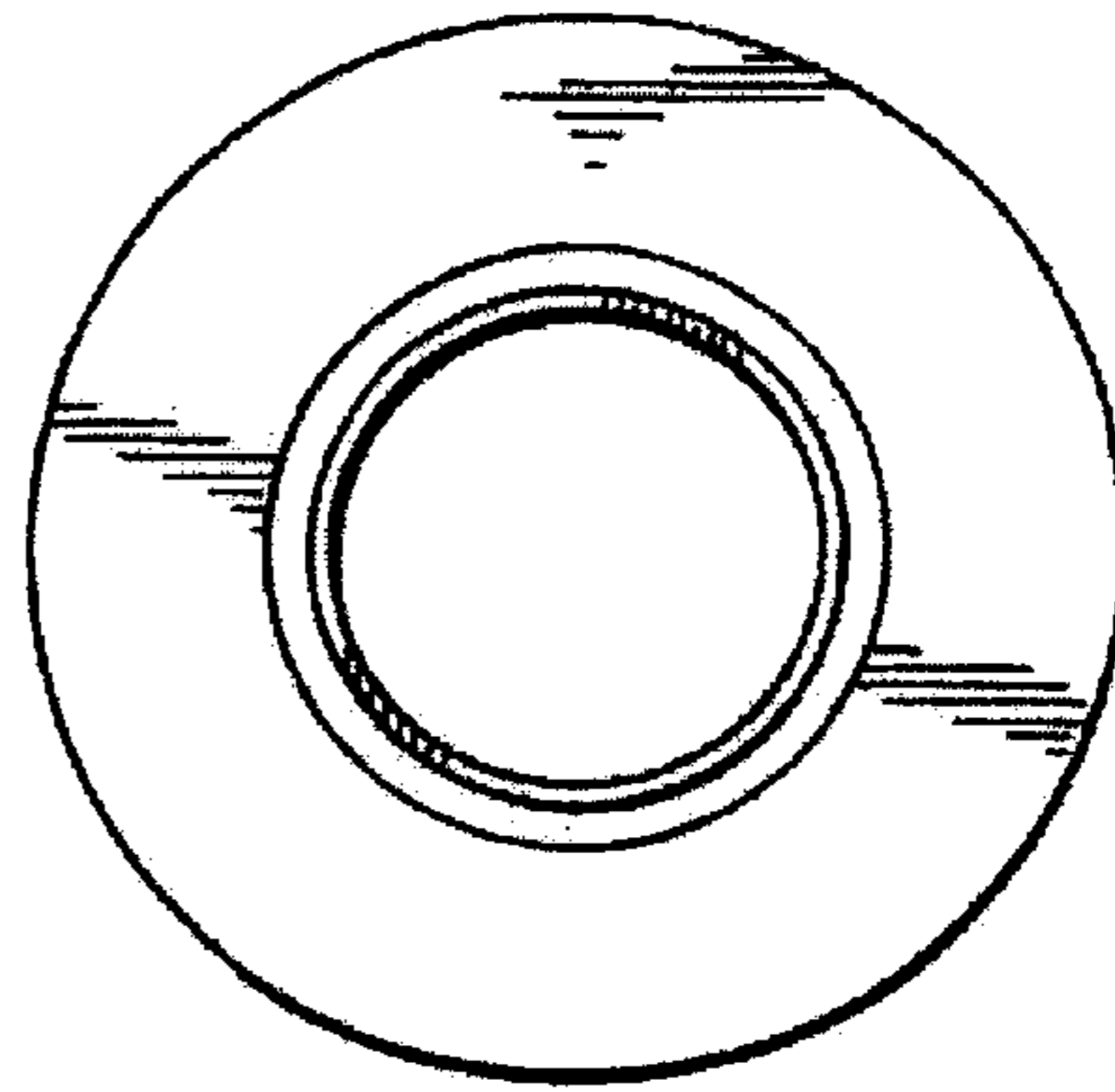
**FIG. 1**



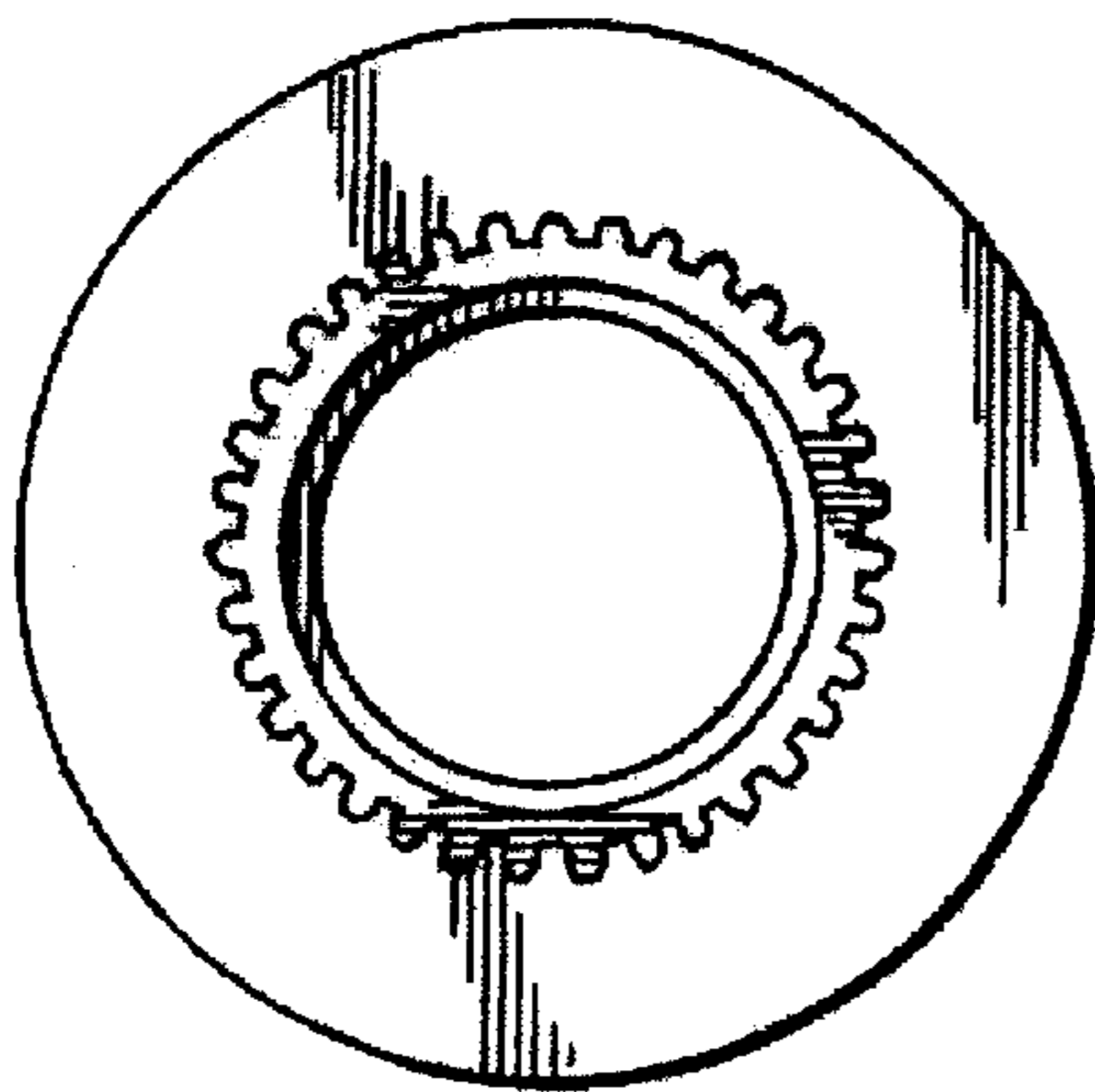
**FIG. 2**



**FIG. 3**



**FIG. 4**



**FIG. 5**

