



US00D500555S

(12) **United States Design Patent**  
**Hellström**

(10) **Patent No.:** **US D500,555 S**  
(45) **Date of Patent:** **\*\* Jan. 4, 2005**

(54) **CHROMATOGRAPHY COLUMN END CAP**

D495,060 S \* 8/2004 Hellström ..... D24/224

(75) Inventor: **Karl-Gunnar Hellström**, Uppsala (SE)

\* cited by examiner

(73) Assignee: **Amersham Biosciences AB**, Uppsala (SE)

*Primary Examiner*—Ian Simmons

(74) *Attorney, Agent, or Firm*—Royal N. Ronning, Jr.; Stephen G. Ryan; Yonggang Ji

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

(57) **CLAIM**

(21) Appl. No.: **29/181,397**

The ornamental design for a chromatography column end cap, as shown and described.

(22) Filed: **May 9, 2003**

**DESCRIPTION**

(30) **Foreign Application Priority Data**

Nov. 15, 2002 (SE) ..... 02-1664

The design is an end cap for a chromatography column assembly.

(51) **LOC (7) Cl.** ..... **24-01**

FIG. 1 is a perspective view of a chromatography column end cap showing my new design;

(52) **U.S. Cl.** ..... **D24/224; D10/81**

FIG. 2 is a front elevational view thereof;

(58) **Field of Search** ..... D24/224, 216;

FIG. 3 is a side elevational view thereof;

D10/81, 103; D9/435, 445, 452, 454; 210/198.2, 656; 422/102, 99, 58

FIG. 4 is a side elevational view thereof, opposite that shown in FIG. 3;

(56) **References Cited**

FIG. 5 is a rear elevational view thereof;

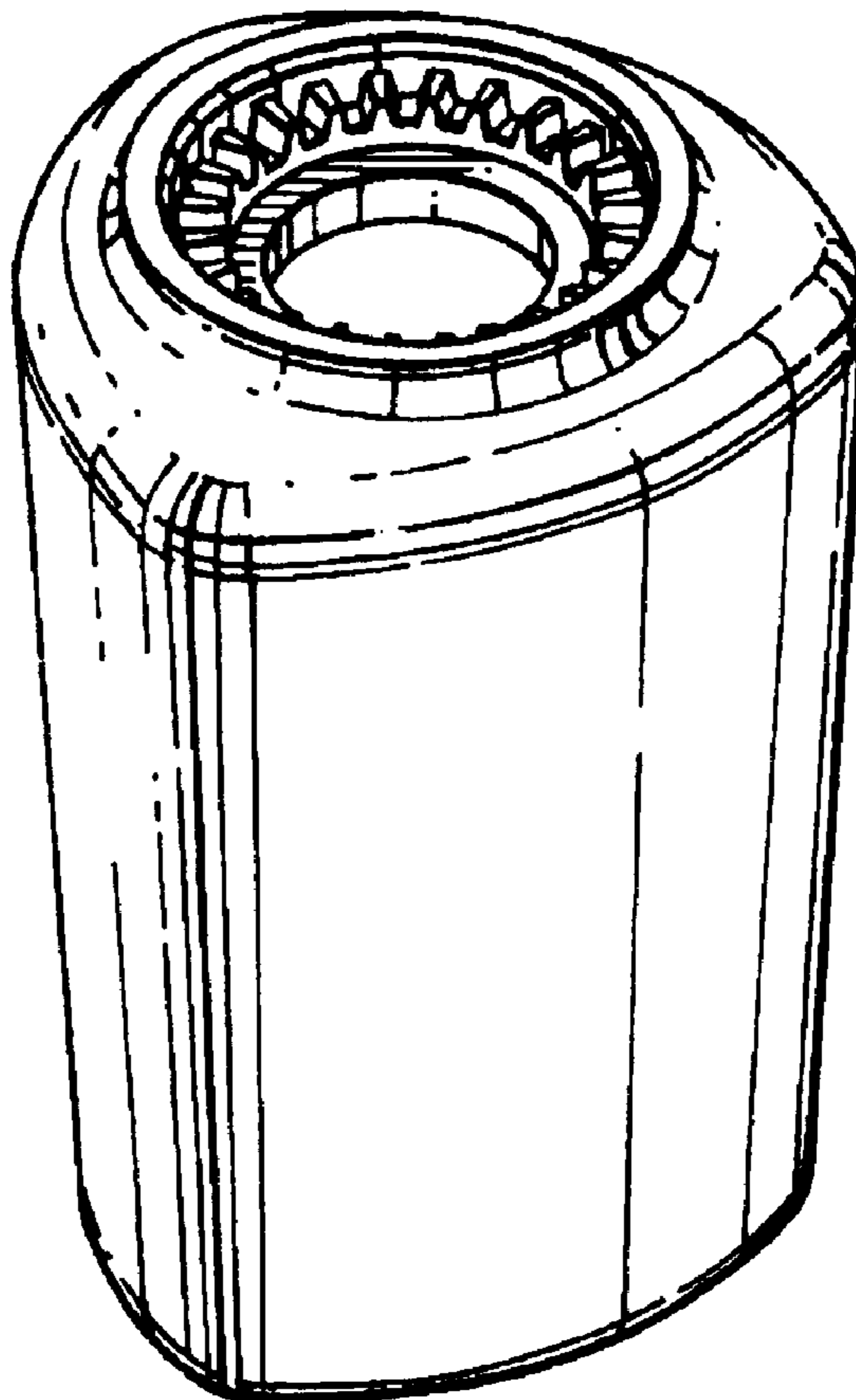
**U.S. PATENT DOCUMENTS**

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

4,565,632 A \* 1/1986 Hatch et al. .... 210/656

**1 Claim, 2 Drawing Sheets**



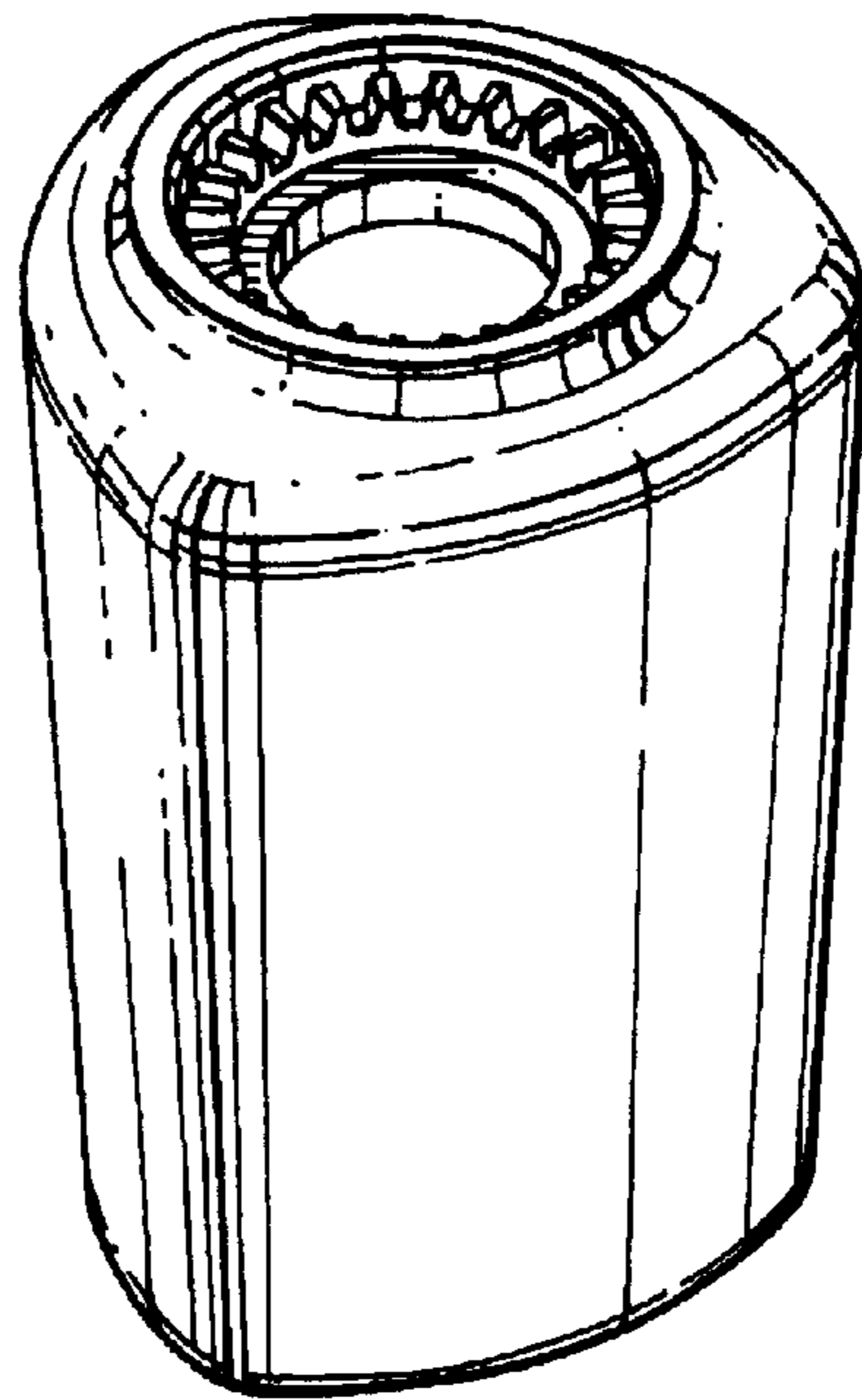


Fig.1.

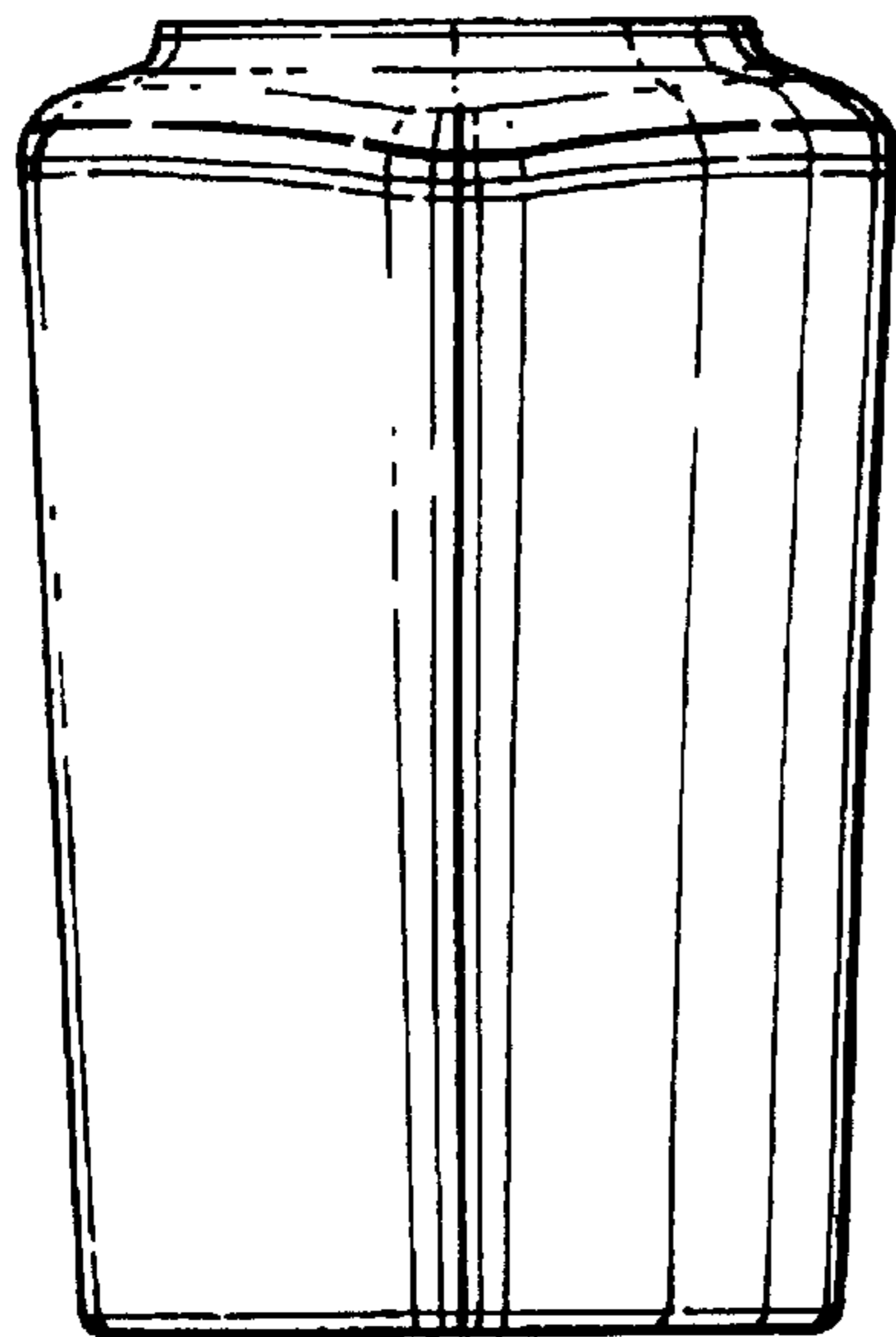


Fig.2.

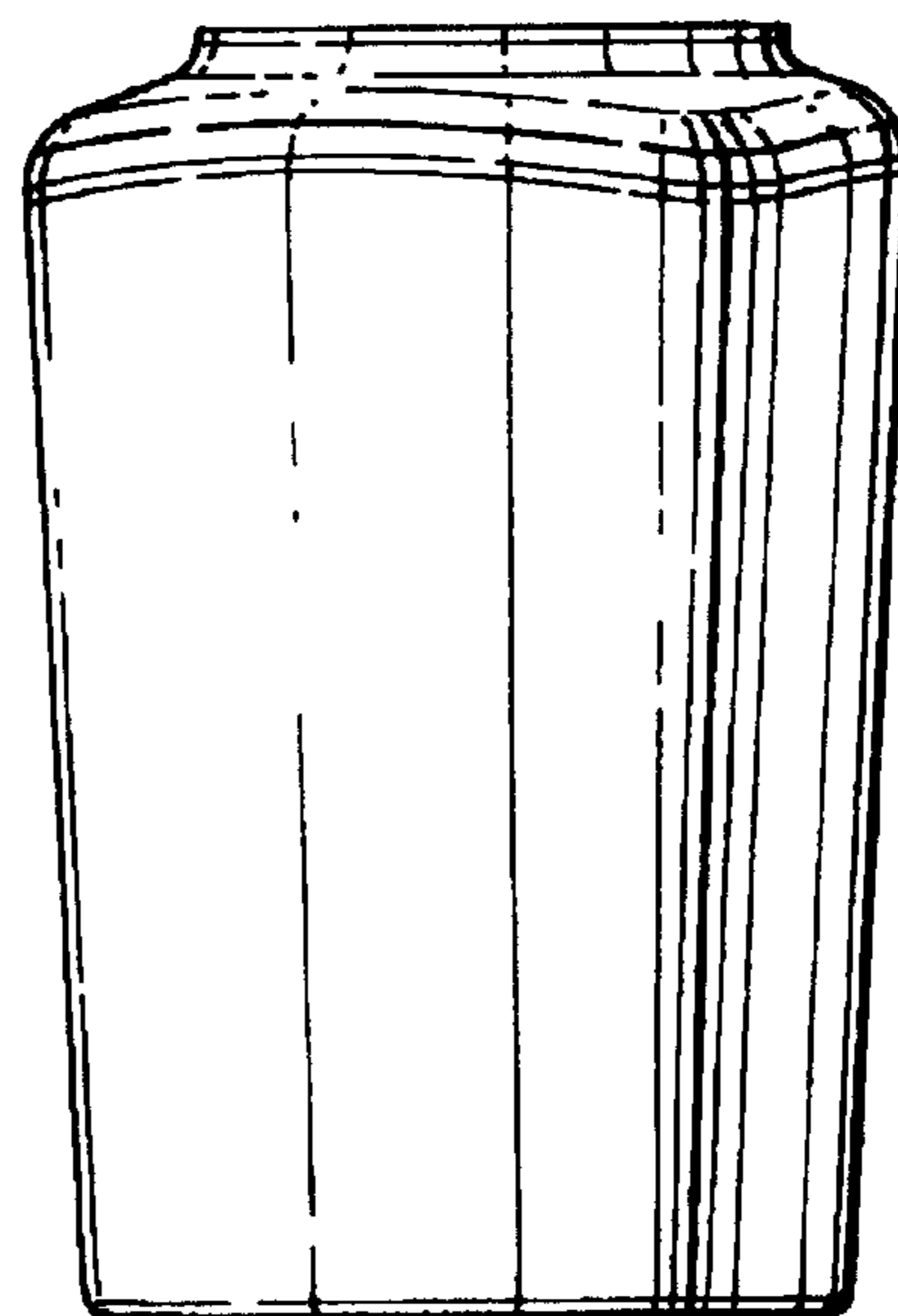


Fig.3.

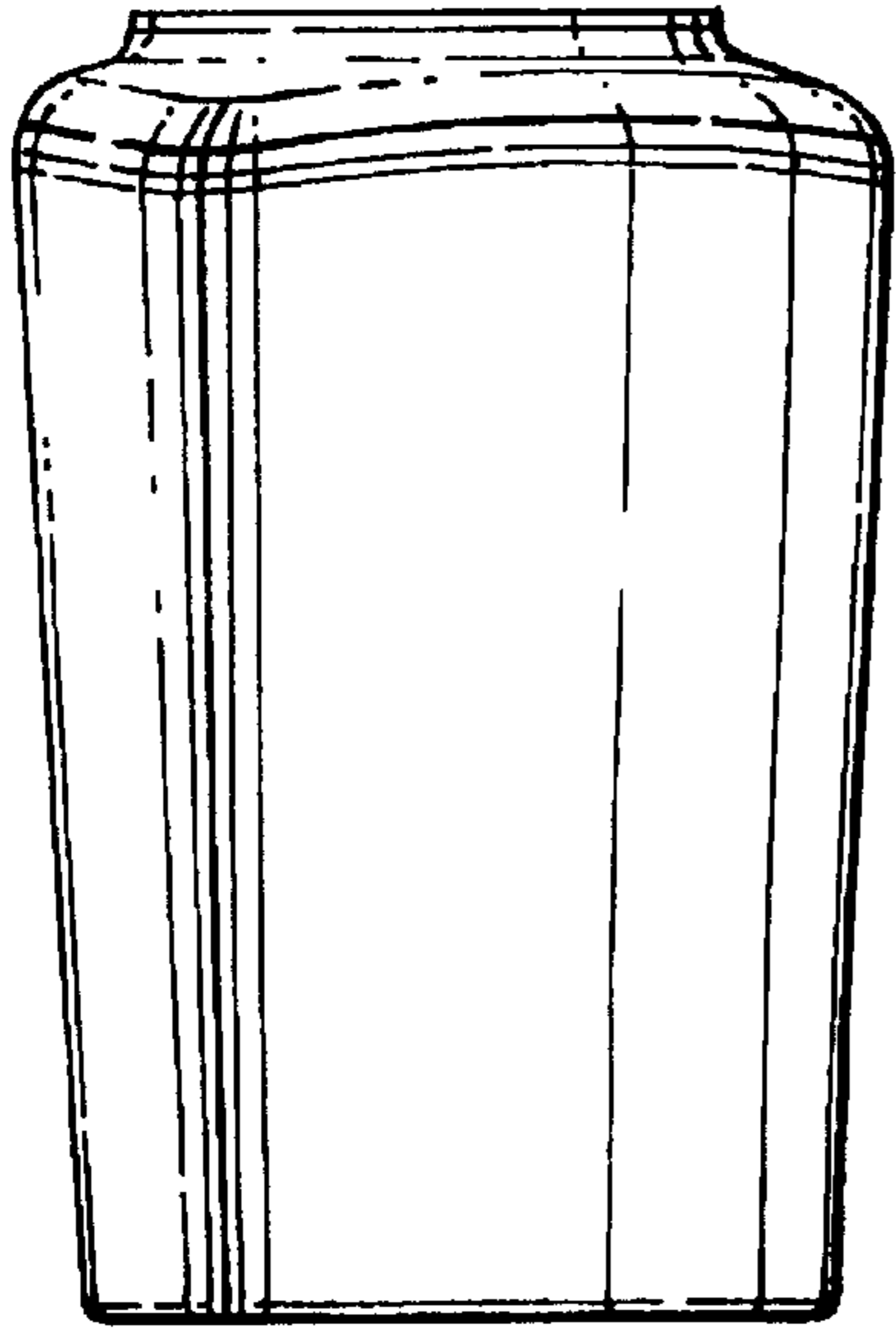


Fig.4.

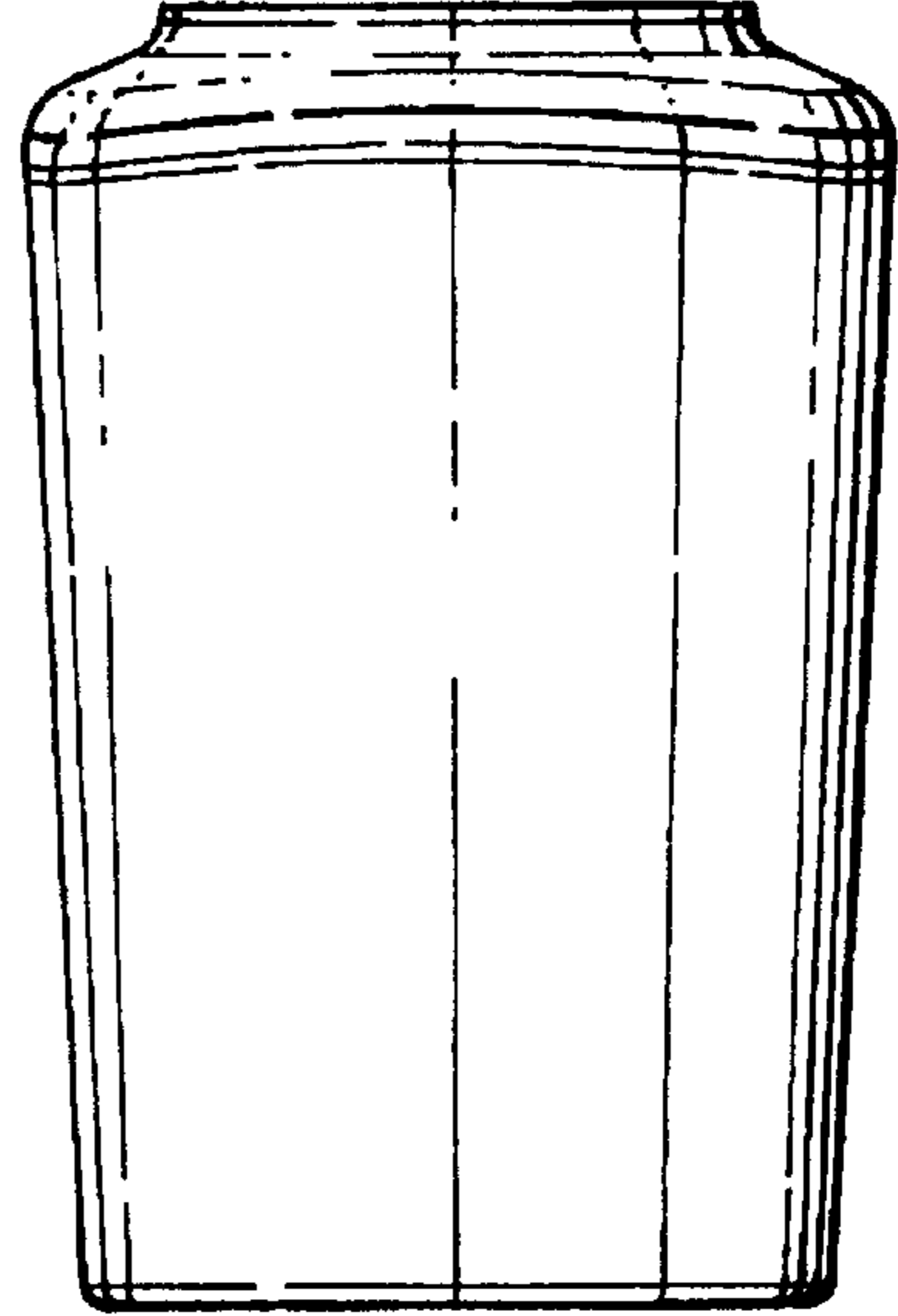


Fig.5.

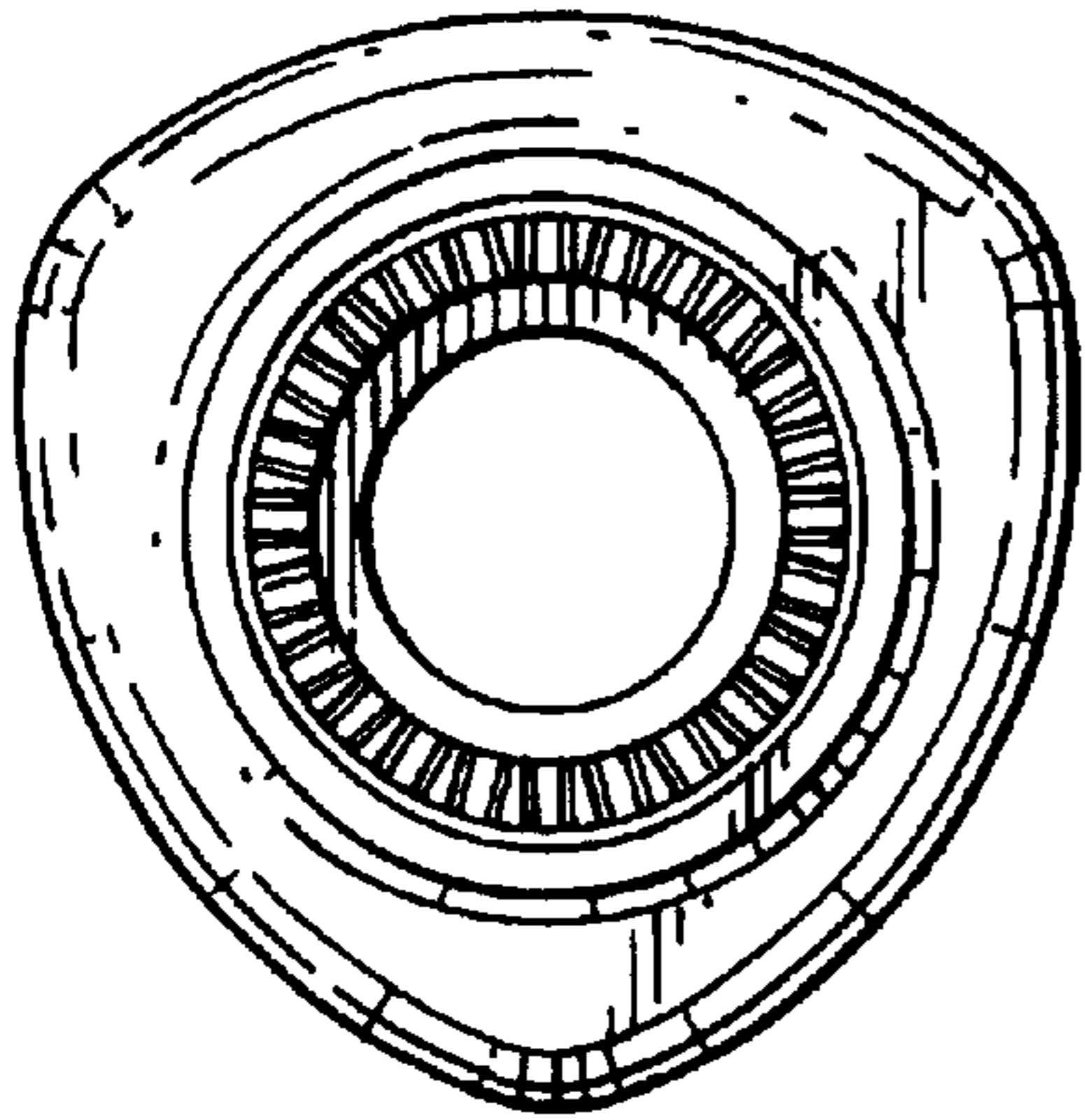


Fig.6.

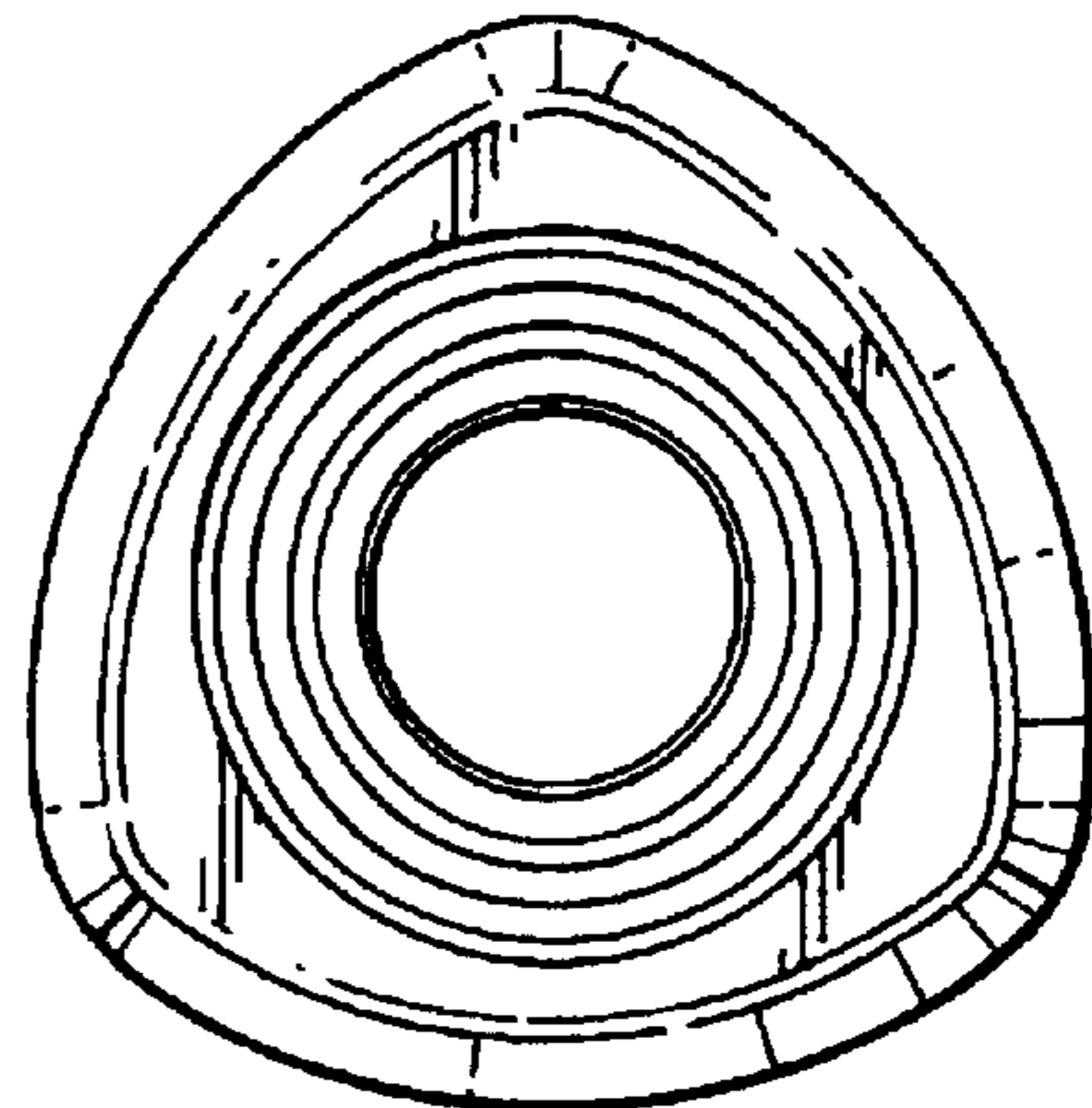


Fig.7.