



US00D577300S

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

(10) **Patent No.:** **US D577,300 S**

(45) **Date of Patent:** **** Sep. 23, 2008**

(54) **PIEZOELECTRIC SENSOR**

5,193,392 A 3/1993 Besson et al.
5,644,083 A * 7/1997 Newell et al. 73/514.29
6,145,380 A * 11/2000 MacGugan 73/514.29

(75) Inventors: **Michael Radecke**, Winterthur (CH);
Daniel Bhend, Winterthur (CH)

(73) Assignee: **Kister Holding AG**, Winterthur (CH)

* cited by examiner

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

Primary Examiner—Antoine D Davis
(74) *Attorney, Agent, or Firm*—Dority & Manning, P.A.

(21) Appl. No.: **29/303,350**

(22) Filed: **Feb. 7, 2008**

(57) **CLAIM**

The ornamental design for a piezoelectric sensor, as shown and described.

Related U.S. Application Data

(62) Division of application No. 29/280,841, filed on Jun. 8, 2007.

DESCRIPTION

(30) **Foreign Application Priority Data**

Dec. 13, 2006 (CH) 2006-01083

FIG. 1 is a perspective view of the front of an embodiment of a piezoelectric sensor;

(51) **LOC (8) Cl.** **10-04**

(52) **U.S. Cl.** **D10/75**

(58) **Field of Classification Search** D10/75;
D13/110, 112, 114, 118, 158, 164; 73/514.16,
73/514.34, 514.29, 579, 649, 777; 310/319;
360/31, 329

FIG. 2 is a top plan view of the sensor of FIG. 1, the opposite bottom plan view being a mirror image;

FIG. 3 is a left side plan view of the sensor of FIG. 1, the opposite right side plan view being a mirror image of the left; and,

See application file for complete search history.

FIG. 4 is a rear plan view of the sensor of FIG. 1, the front being a mirror image of the rear.

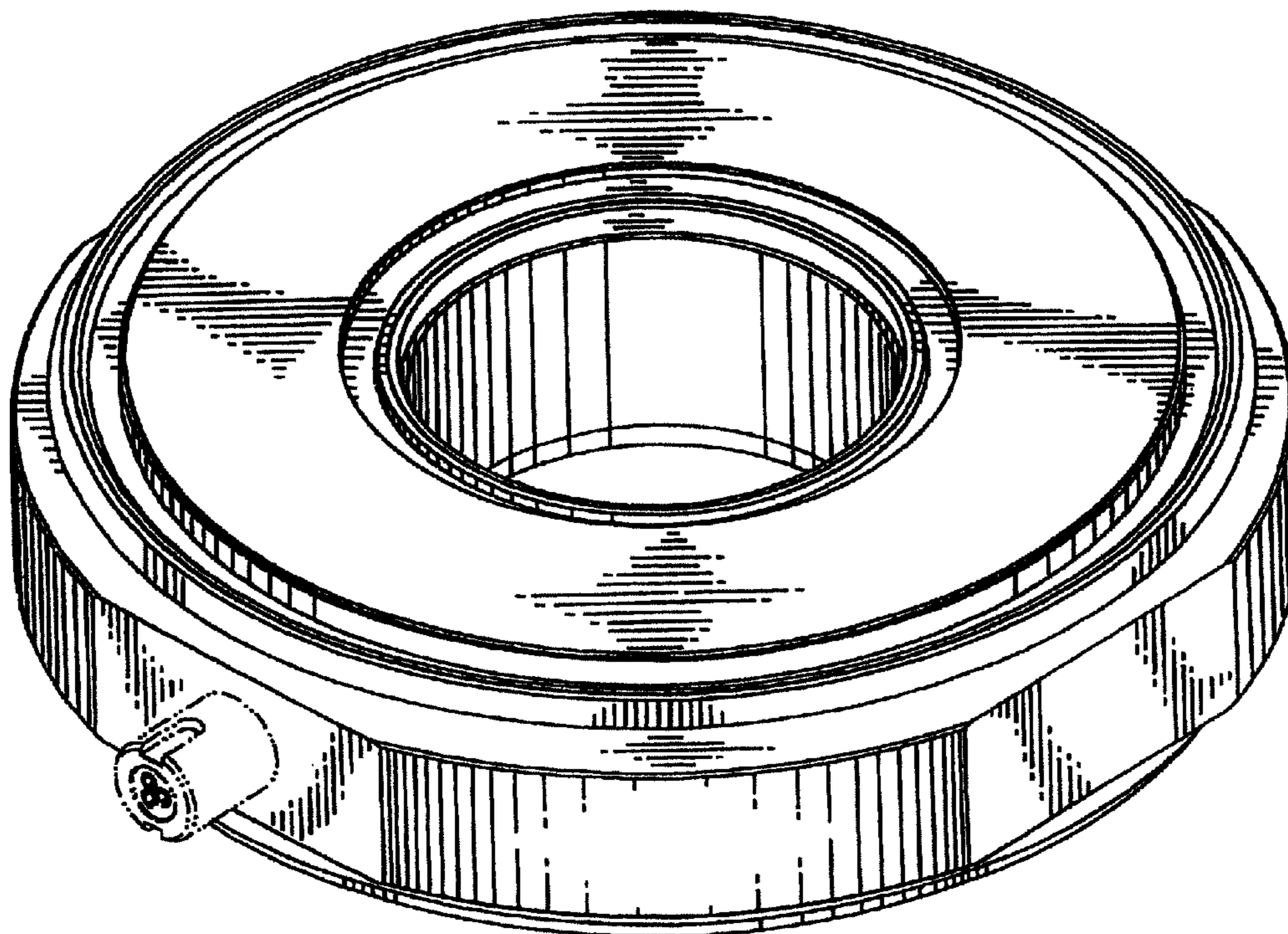
(56) **References Cited**

U.S. PATENT DOCUMENTS

4,816,713 A 3/1989 Change, Jr.
4,872,342 A * 10/1989 Hanson et al. 73/514.29

The broken lines in FIGS. 1, 2 and 3 are intended to schematically represent a connector of any kind and form no part of the claimed design.

1 Claim, 4 Drawing Sheets



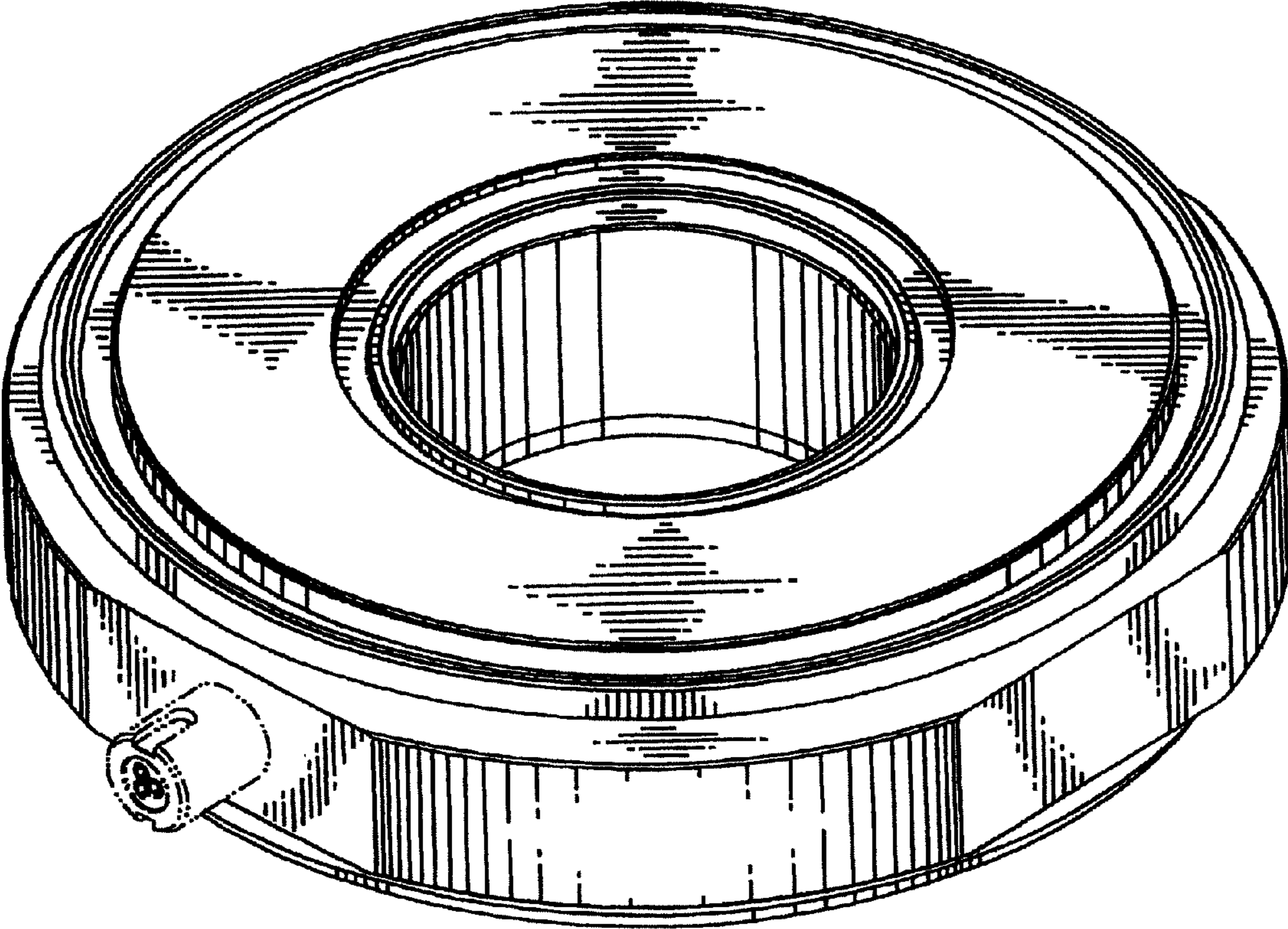


Fig. 1

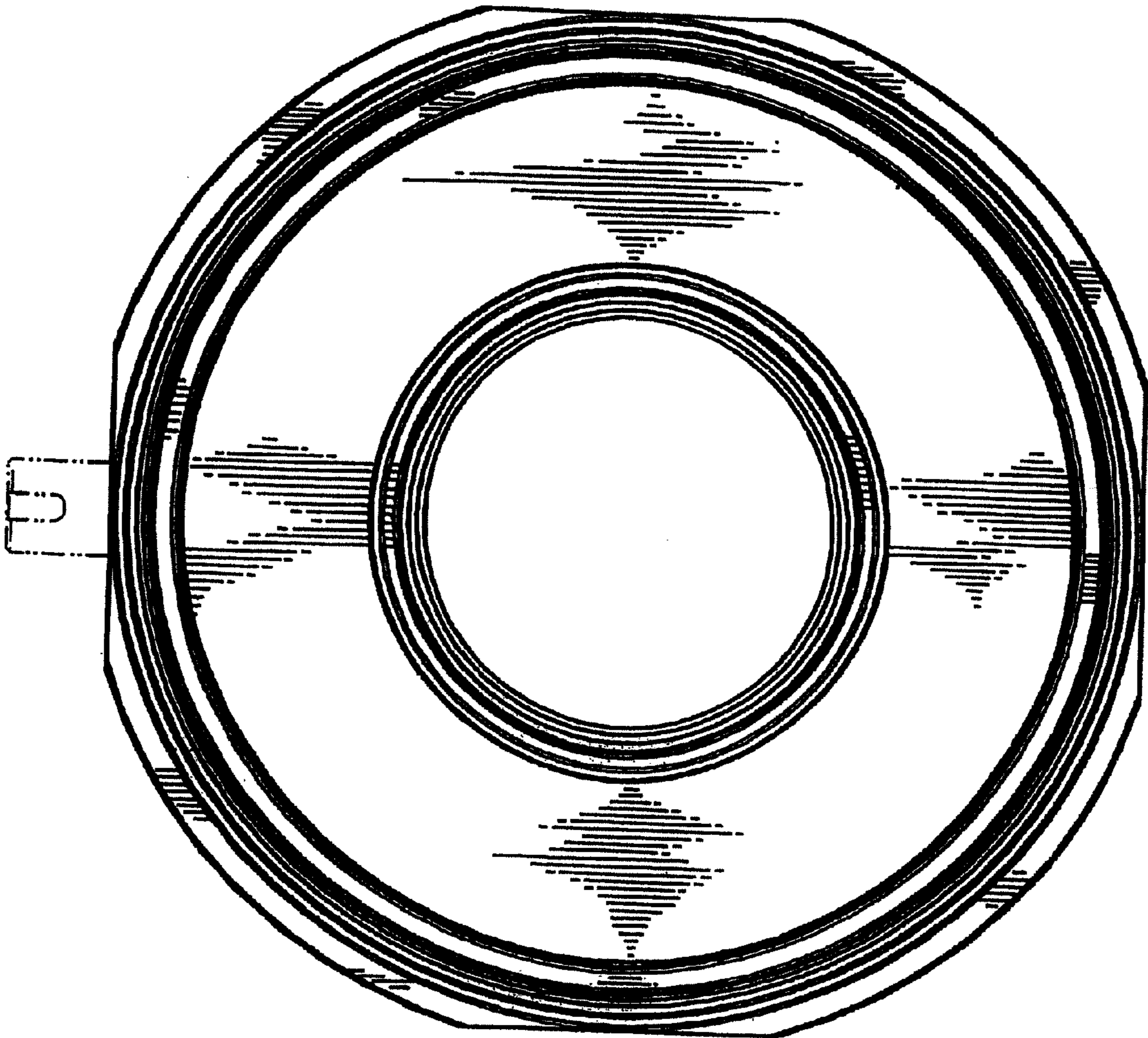


Fig. 2



Fig. 3

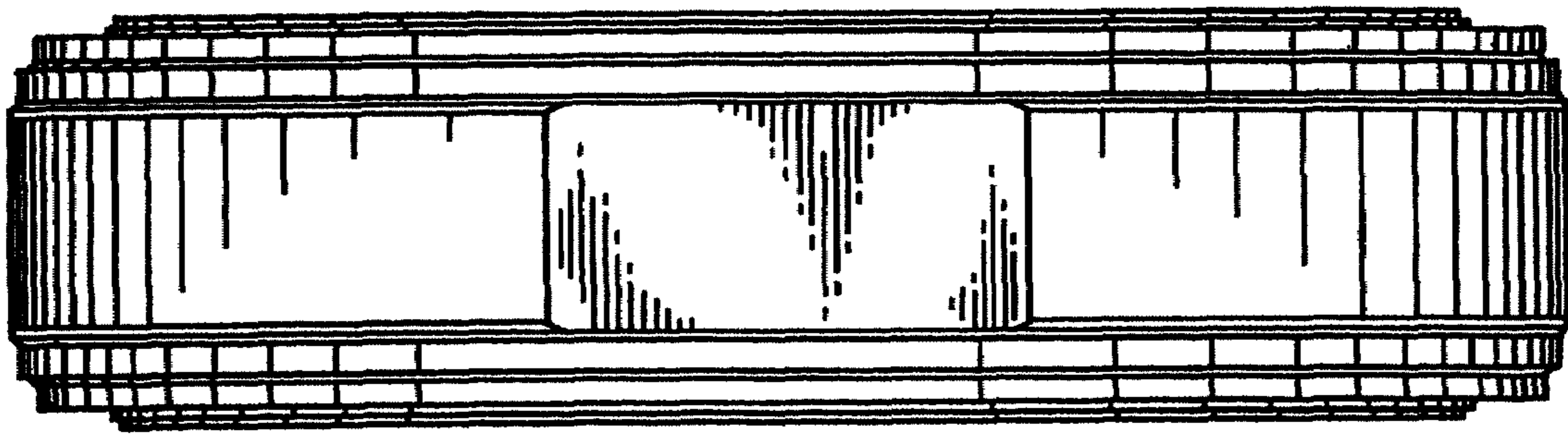


Fig. 4