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

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(54) **PROTECTIVE CAP FOR A
THERMOCOUPLE IN A GASIFIER**

D357,200 S * 4/1995 Thomas D10/103
D389,761 S * 1/1998 Thomas D10/103

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* cited by examiner

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

(57) **CLAIM**

(21) Appl. No.: **29/157,311**

The ornamental design for protective cap for a thermocouple
in a gasifier, as shown and described.

(22) Filed: **Mar. 18, 2002**

DESCRIPTION

(51) **LOC (7) Cl.** **10-04**

(52) **U.S. Cl.** **D10/60**

(58) **Field of Search** D10/60, 74, 80,
D10/94, 103; 374/139, 140, 125, 208, 209

FIG. 1 is perspective view of a protective cap for a thermo-
couple in a gasifier showing my new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a side elevational view thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is an end view thereof as viewed from the top end
portion of FIG. 4; and,
FIG. 6 is an end view thereof as viewed from the bottom end
portion of FIG. 4.

(56) **References Cited**

U.S. PATENT DOCUMENTS

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1 Claim, 2 Drawing Sheets

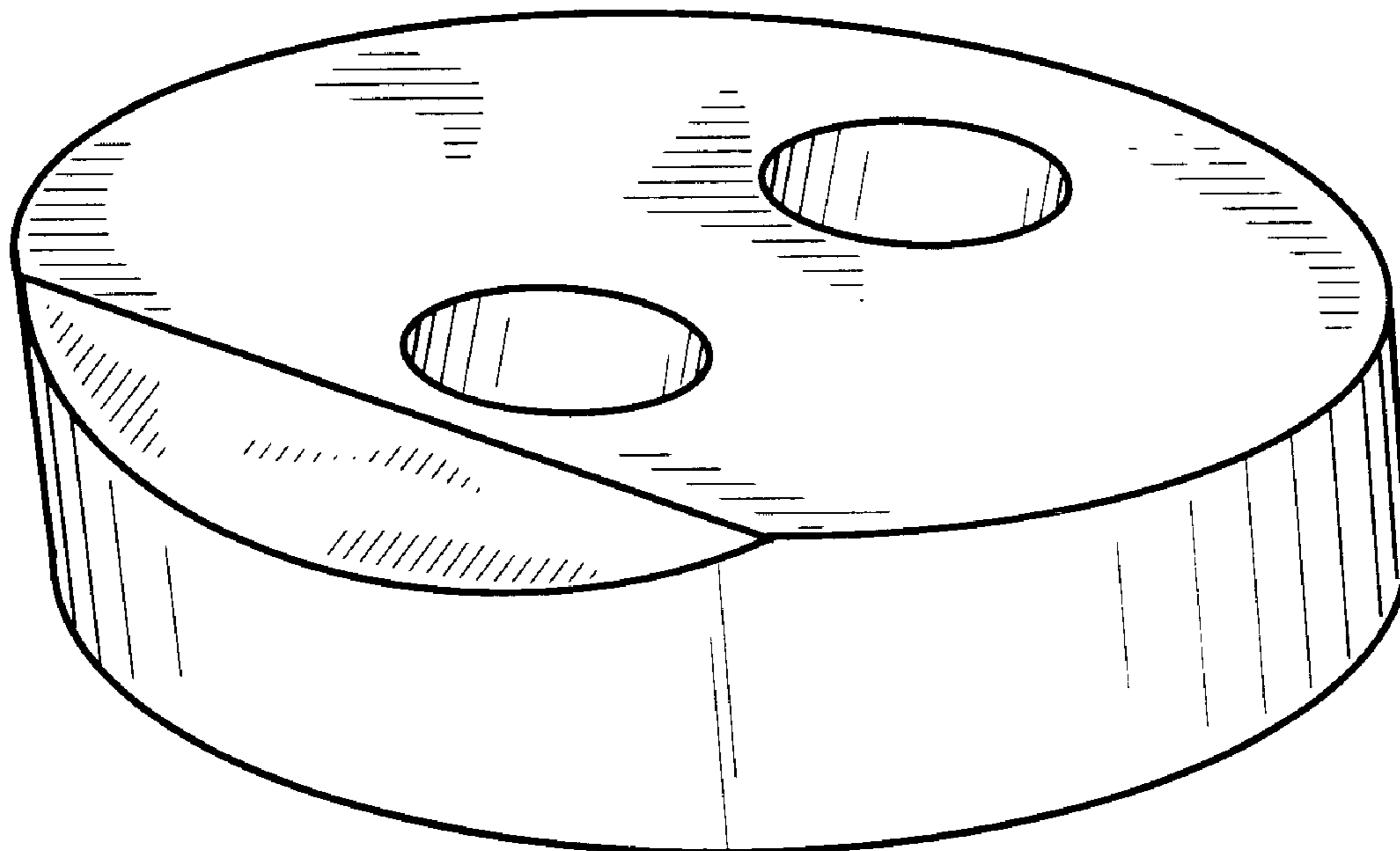


FIG. 1

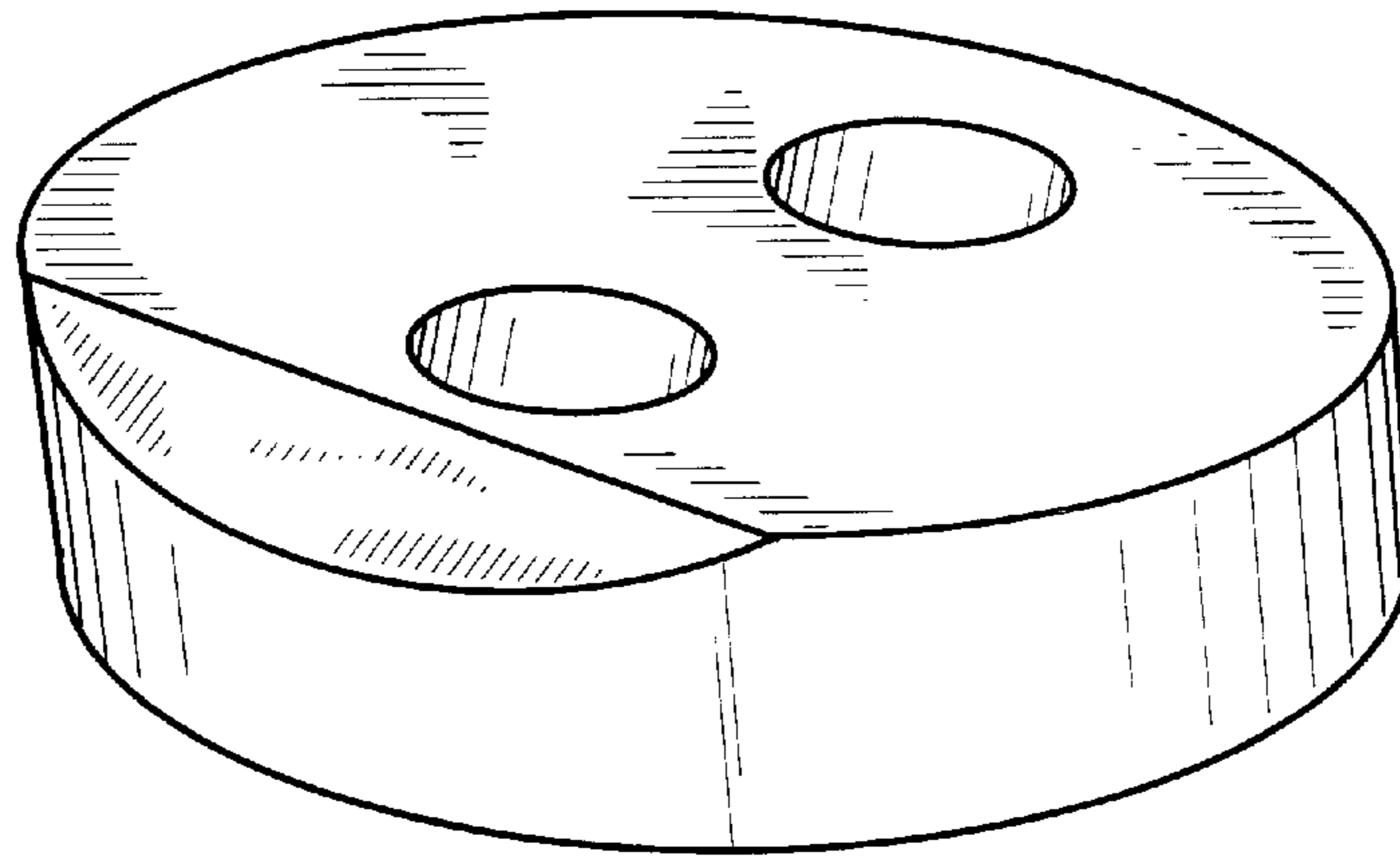


FIG. 2

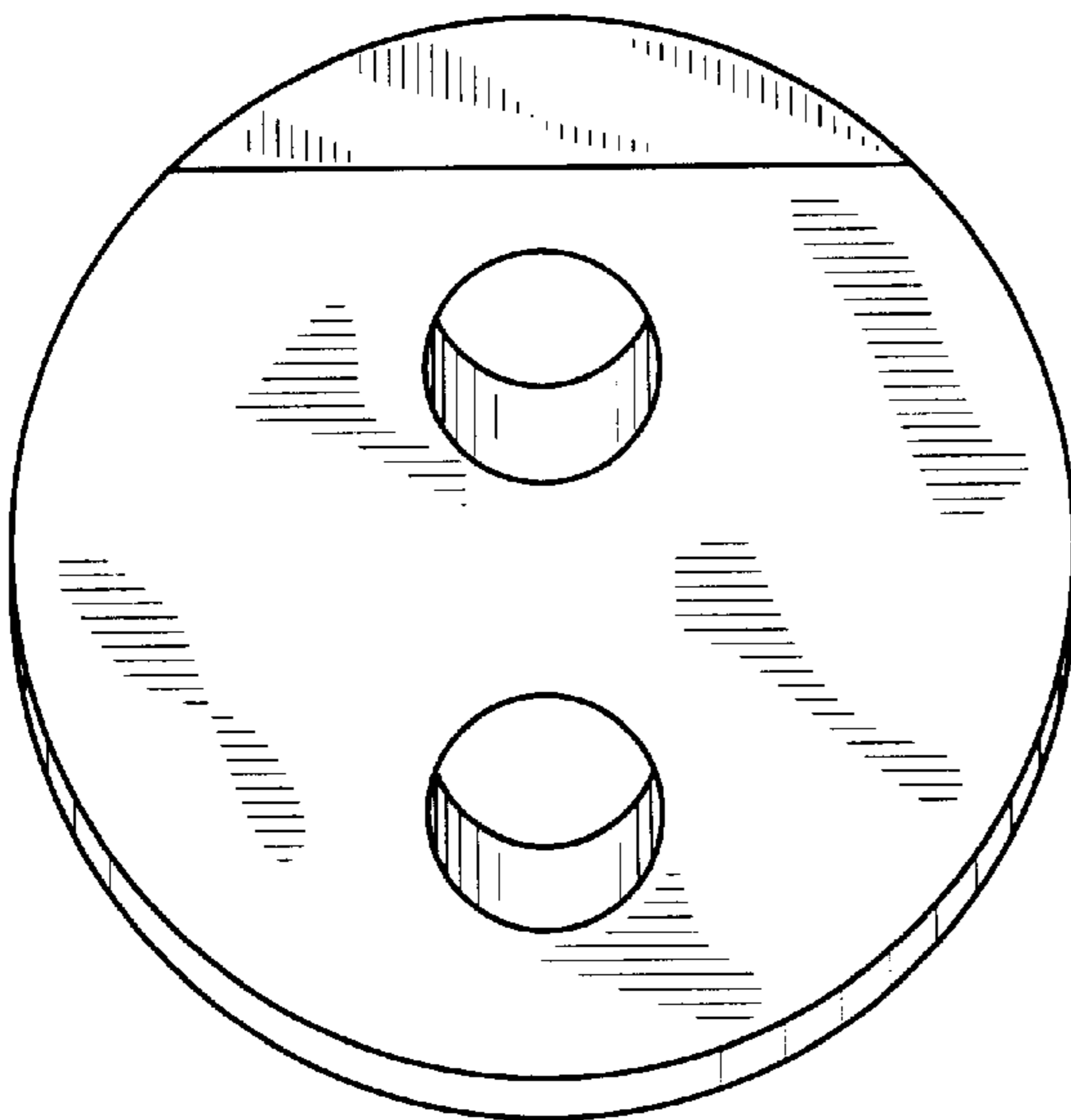


FIG. 3

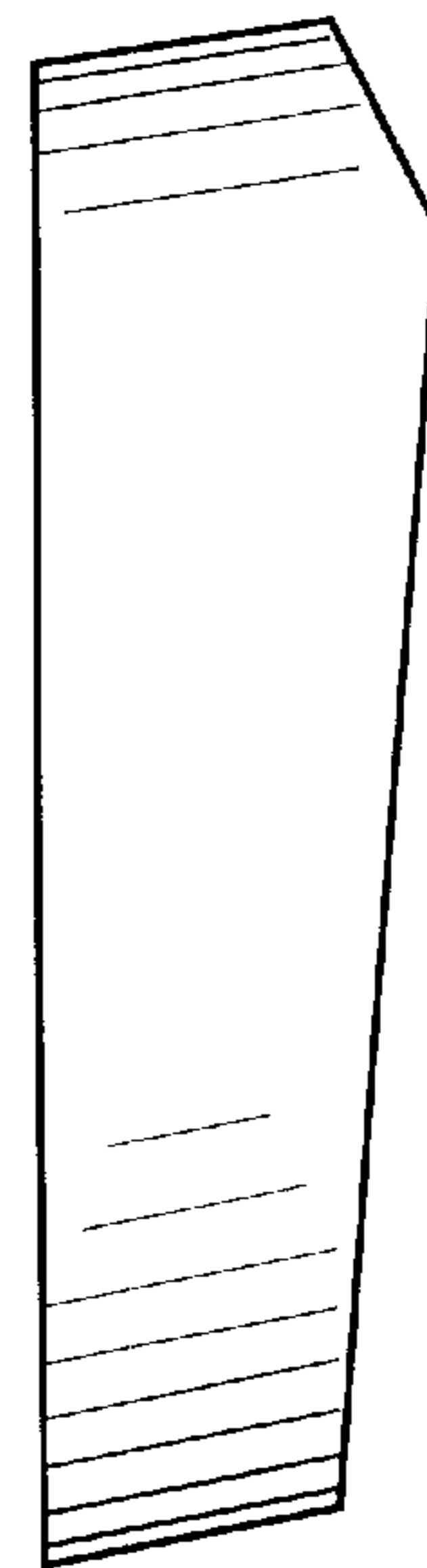


FIG. 4

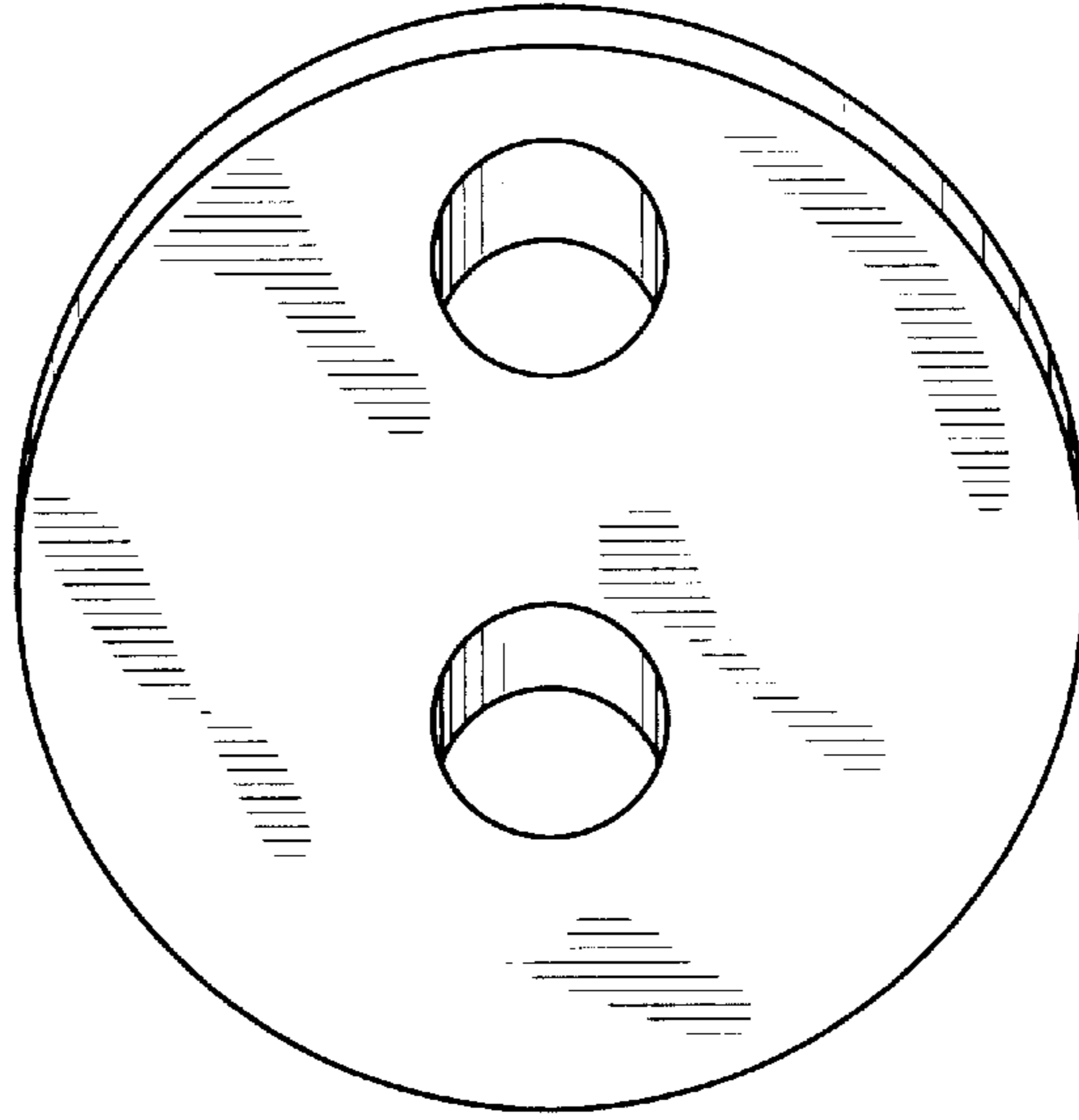


FIG. 5

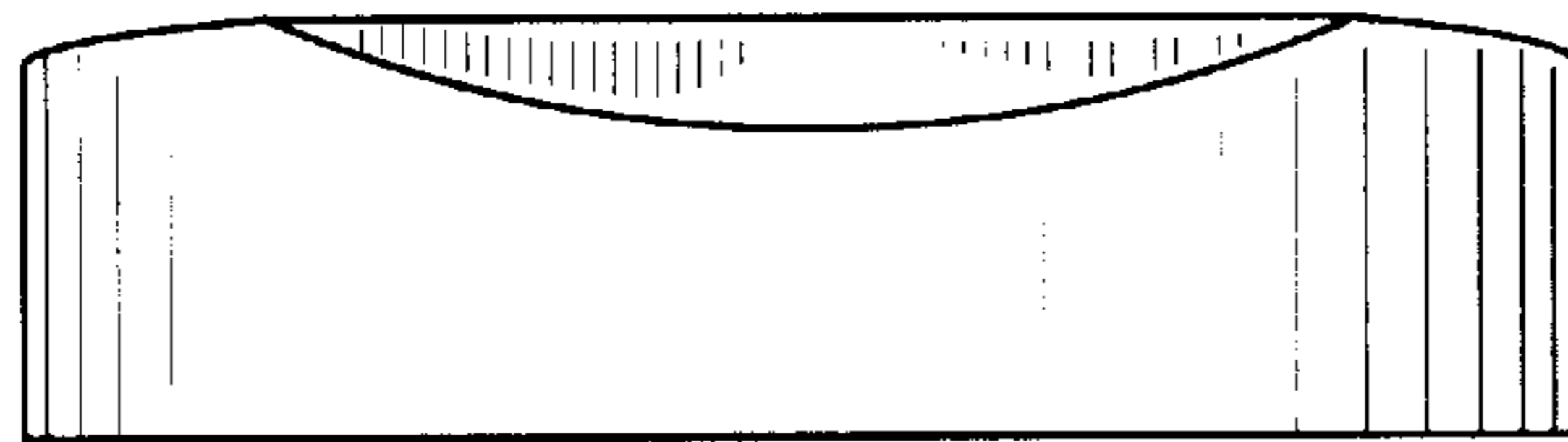


FIG. 6

