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

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(54) **PIN FOR A LOCK CORE ASSEMBLY**

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

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(51) **LOC (8) Cl.** **08-07**

(52) **U.S. Cl.** **D8/343**

(58) **Field of Classification Search** D8/330,
D8/343, 300, 349, 367, 354; 70/14, 57, 183,
70/258, 384, 431, 169, 182, 132, 187, 288;
D12/162

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 3,647,243 A * 3/1972 Nagy et al. 280/433
- 4,403,486 A * 9/1983 Miyake 70/383
- D353,318 S * 12/1994 Lee D8/343
- D353,533 S * 12/1994 Lee D8/343
- 5,771,878 A * 6/1998 Lewis et al. 126/42
- 6,604,391 B2 * 8/2003 Vellette et al. 70/177
- D503,328 S * 3/2005 Catlett D8/342

- D518,358 S * 4/2006 Senn D8/343
- D534,054 S * 12/2006 Garcia et al. D8/330
- 2006/0013648 A1 * 1/2006 Bernstein 403/374.4

* cited by examiner

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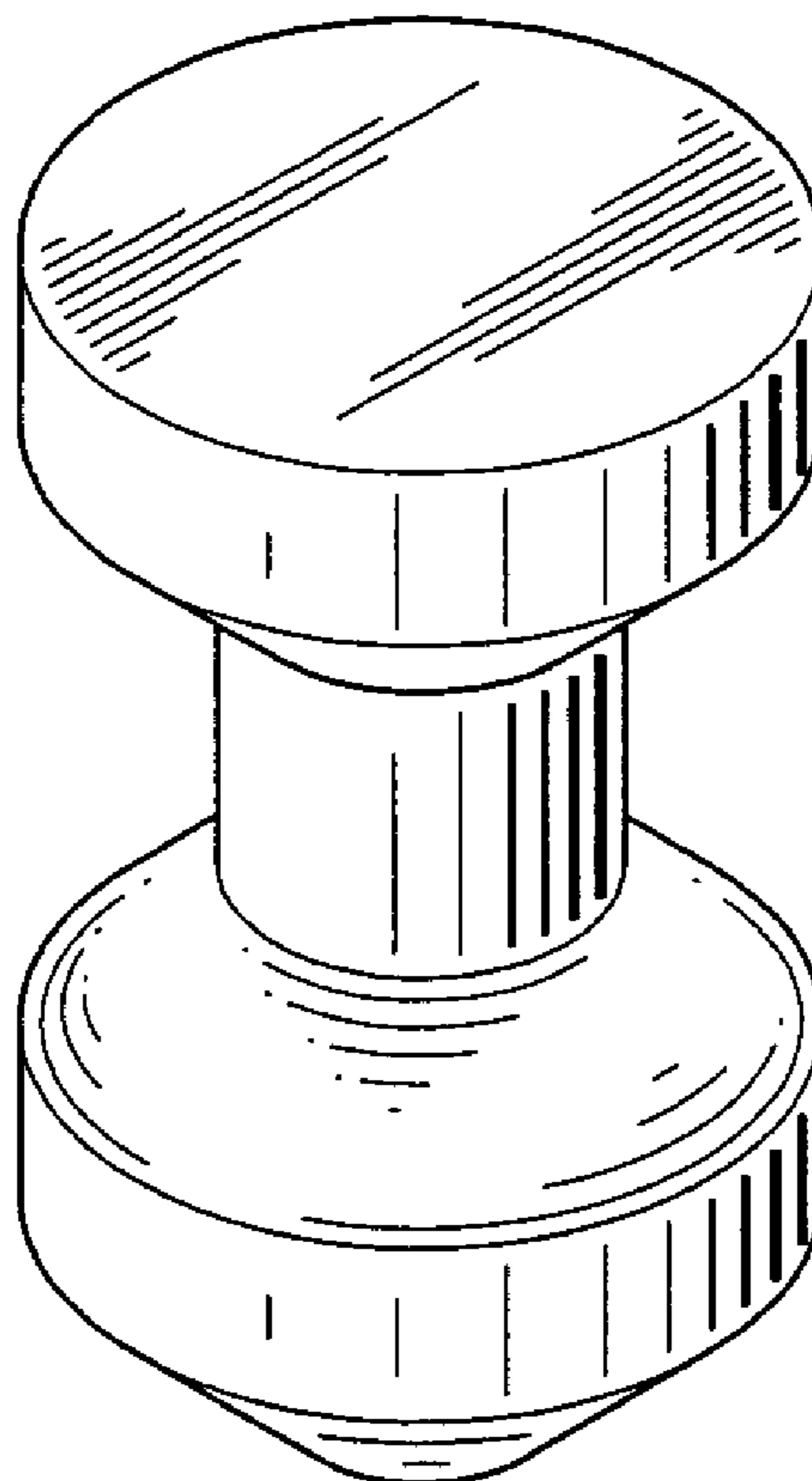
(57) **CLAIM**

The ornamental design for a pin for a lock core assembly, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a pin for a lock core assembly, showing our new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left view thereof;
FIG. 5 is a right view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof; and,
FIG. 8 is an operational cross sectional view of the pin being used in a lock core assembly. The broken lines showing of a lock core assembly is for illustrative purpose only and forms no part of the claimed design.

1 Claim, 5 Drawing Sheets



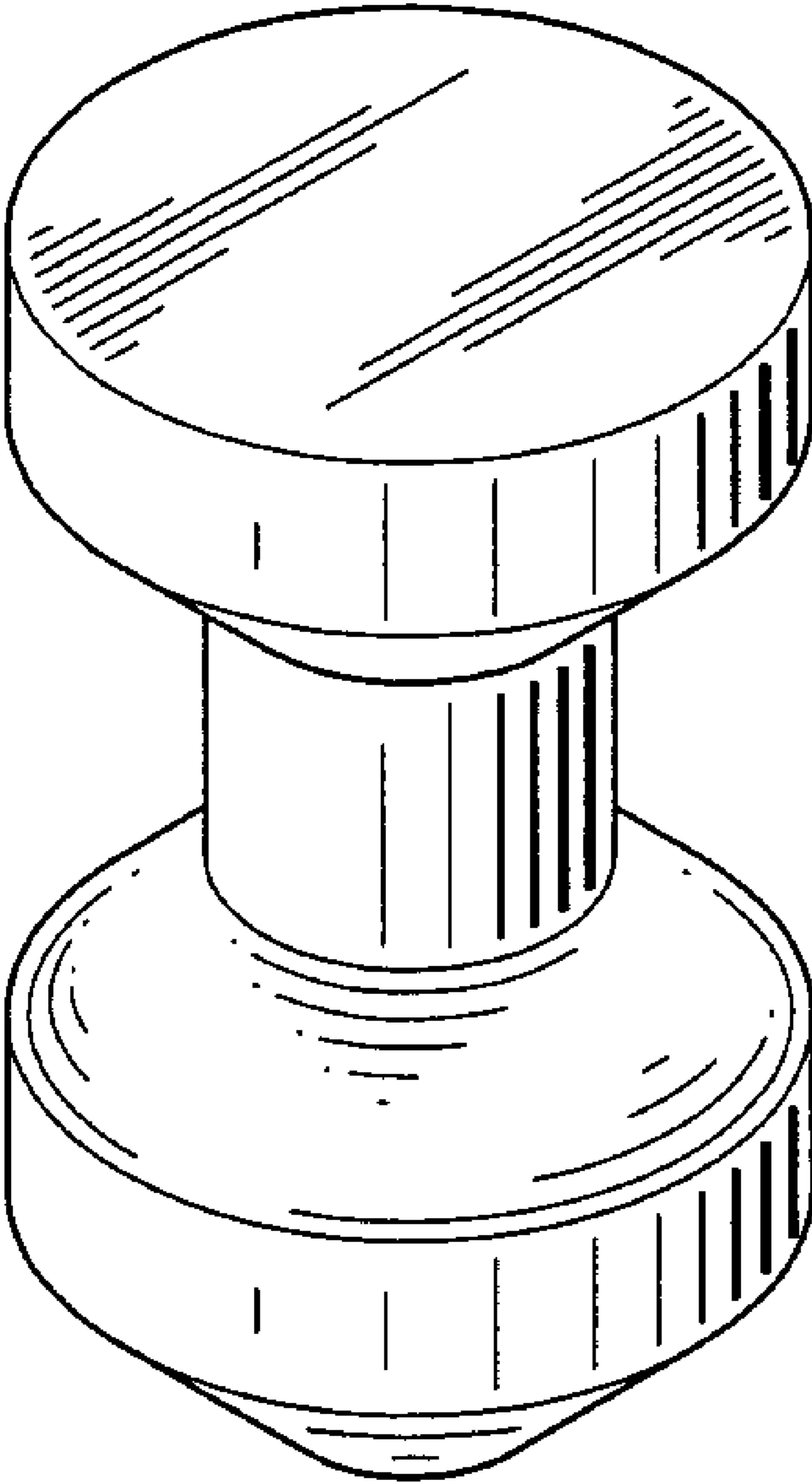


FIG. 1

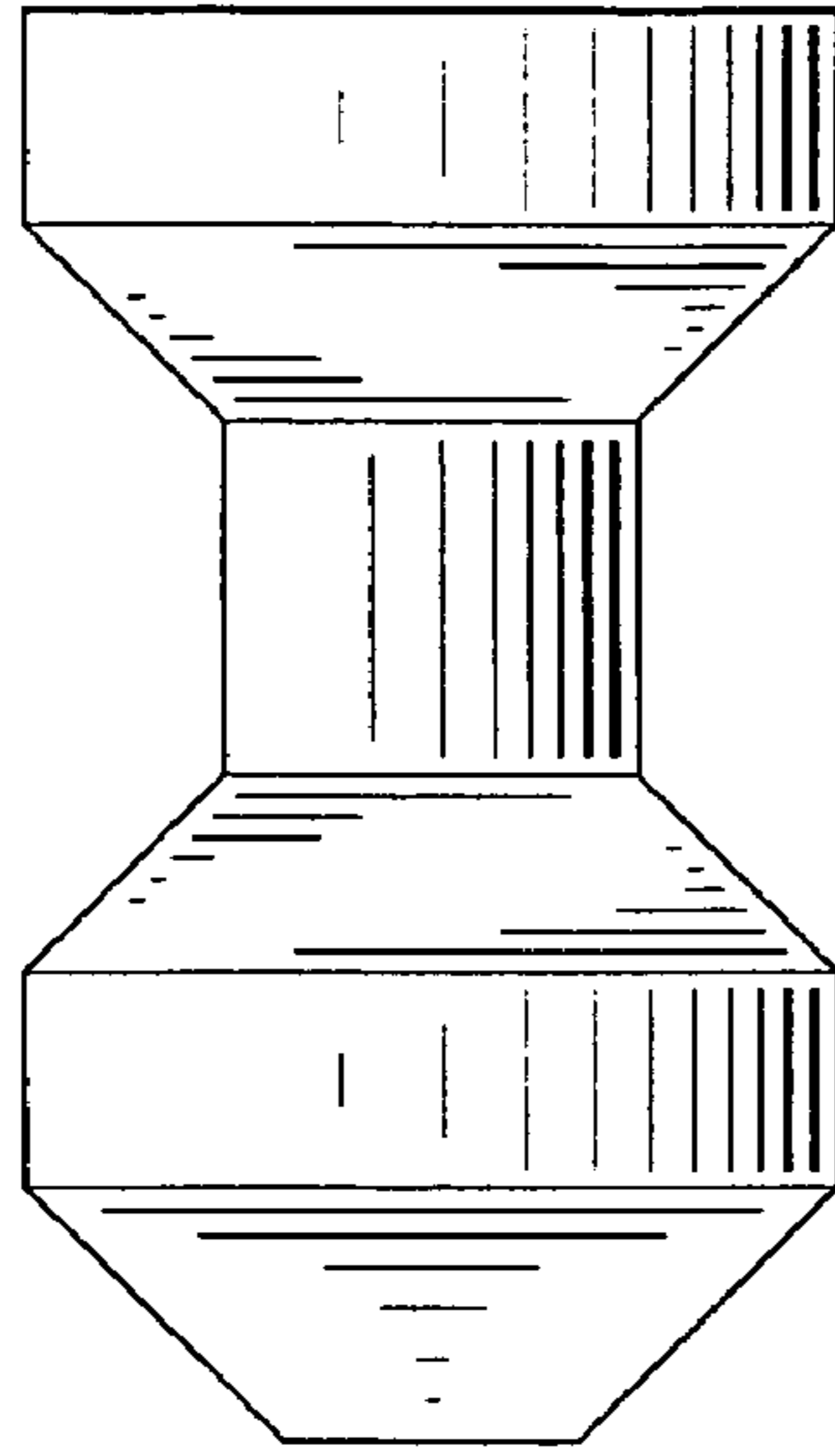


FIG. 2

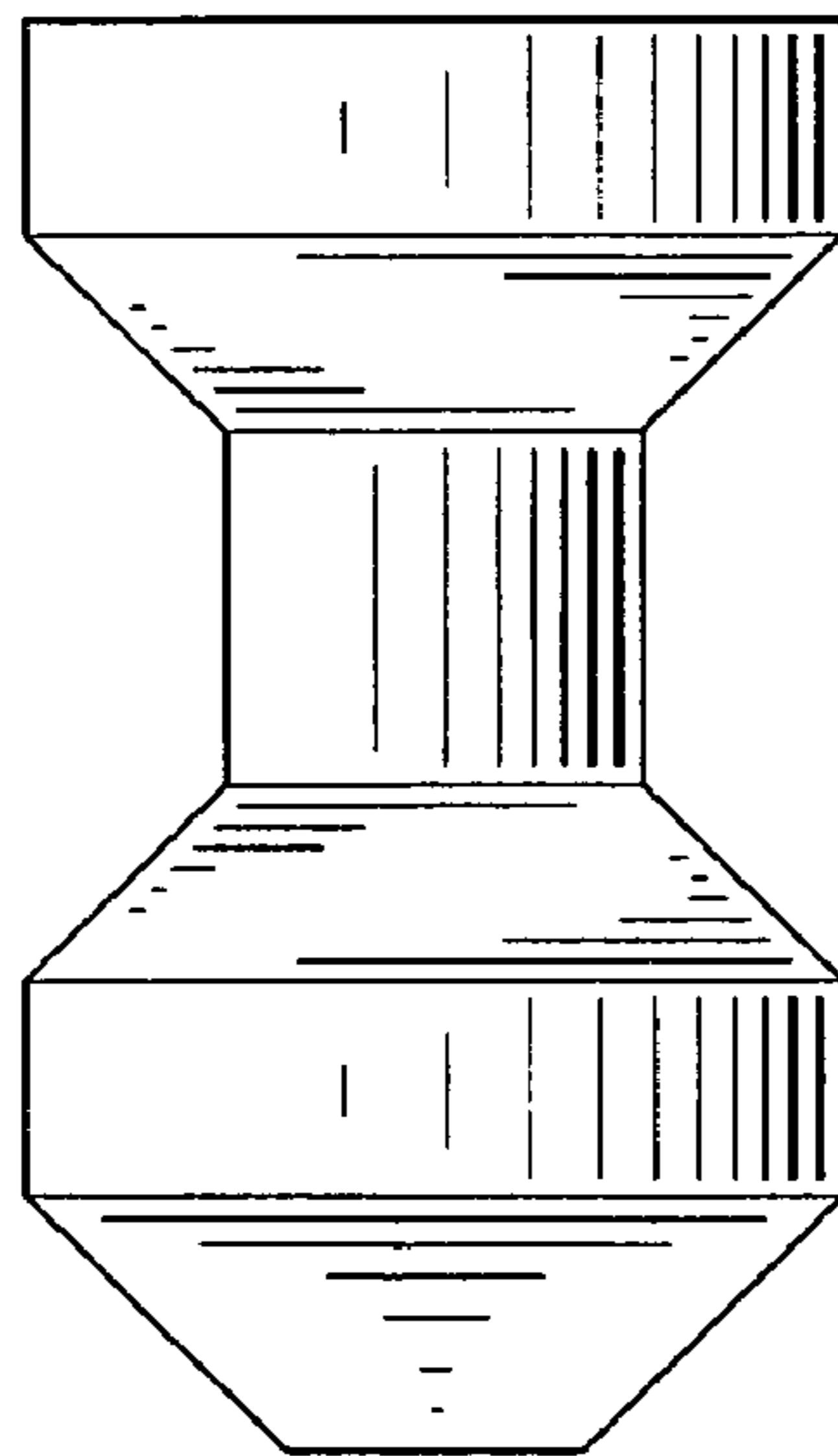


FIG. 3

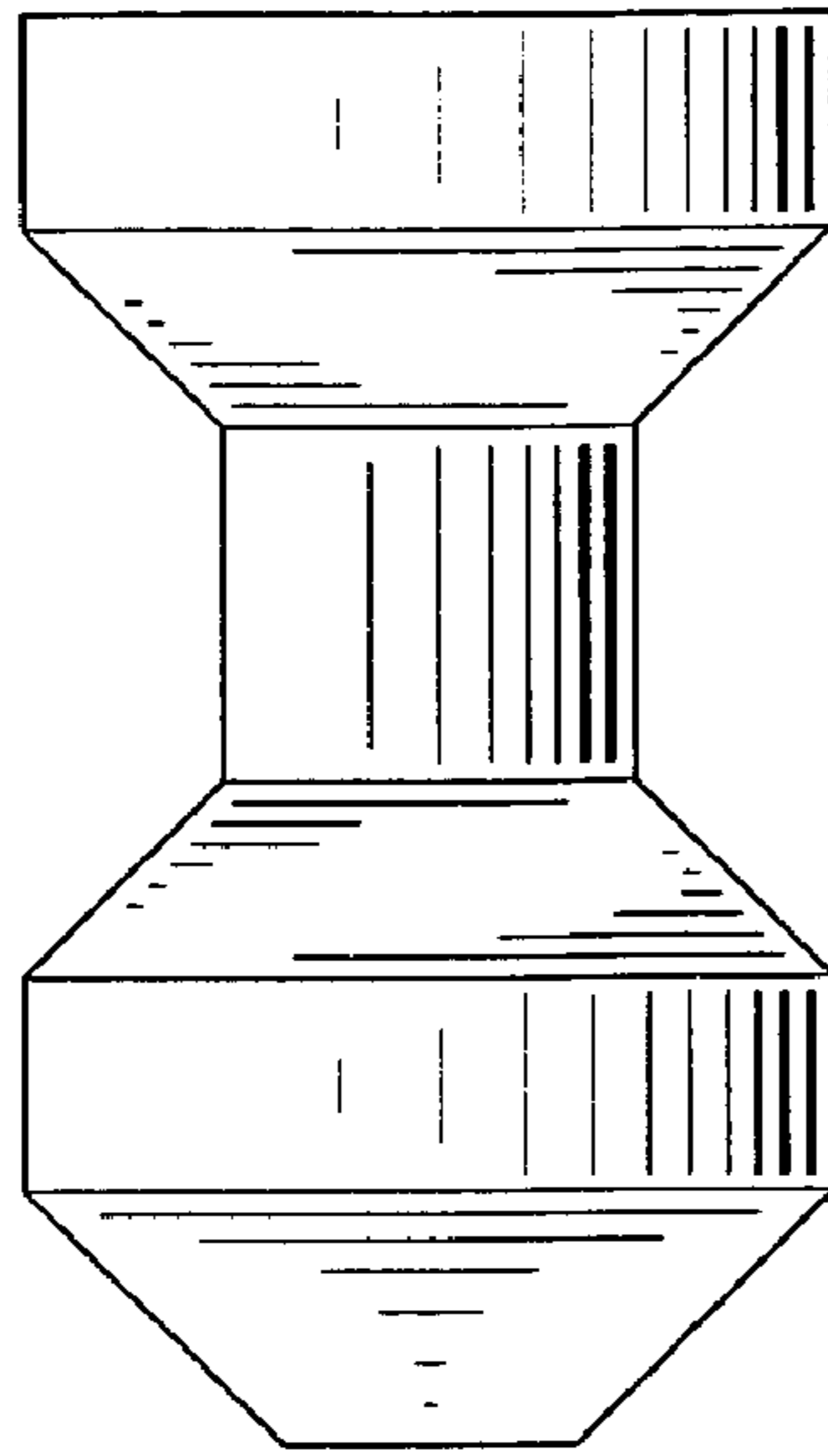


FIG. 4

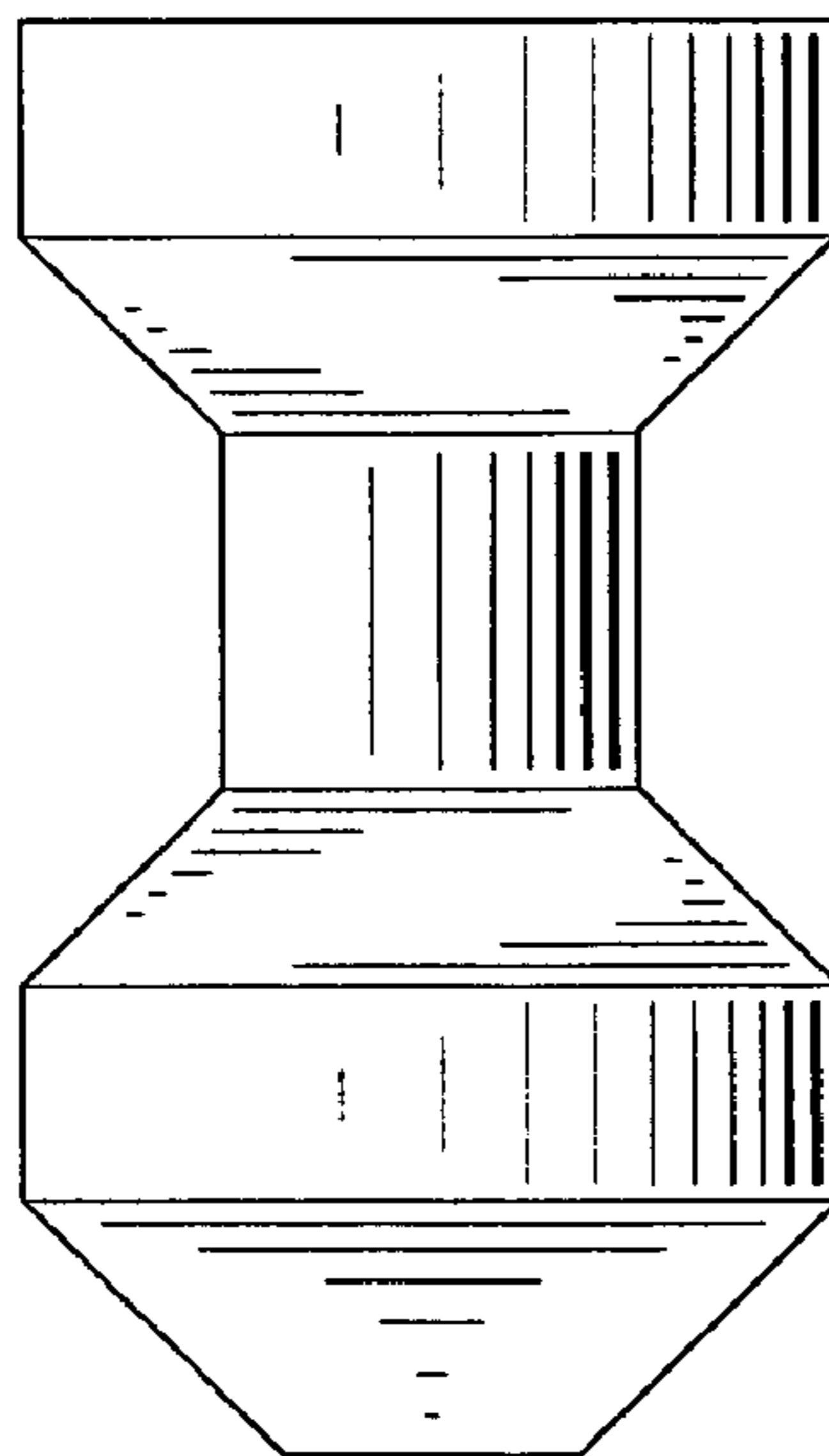


FIG. 5

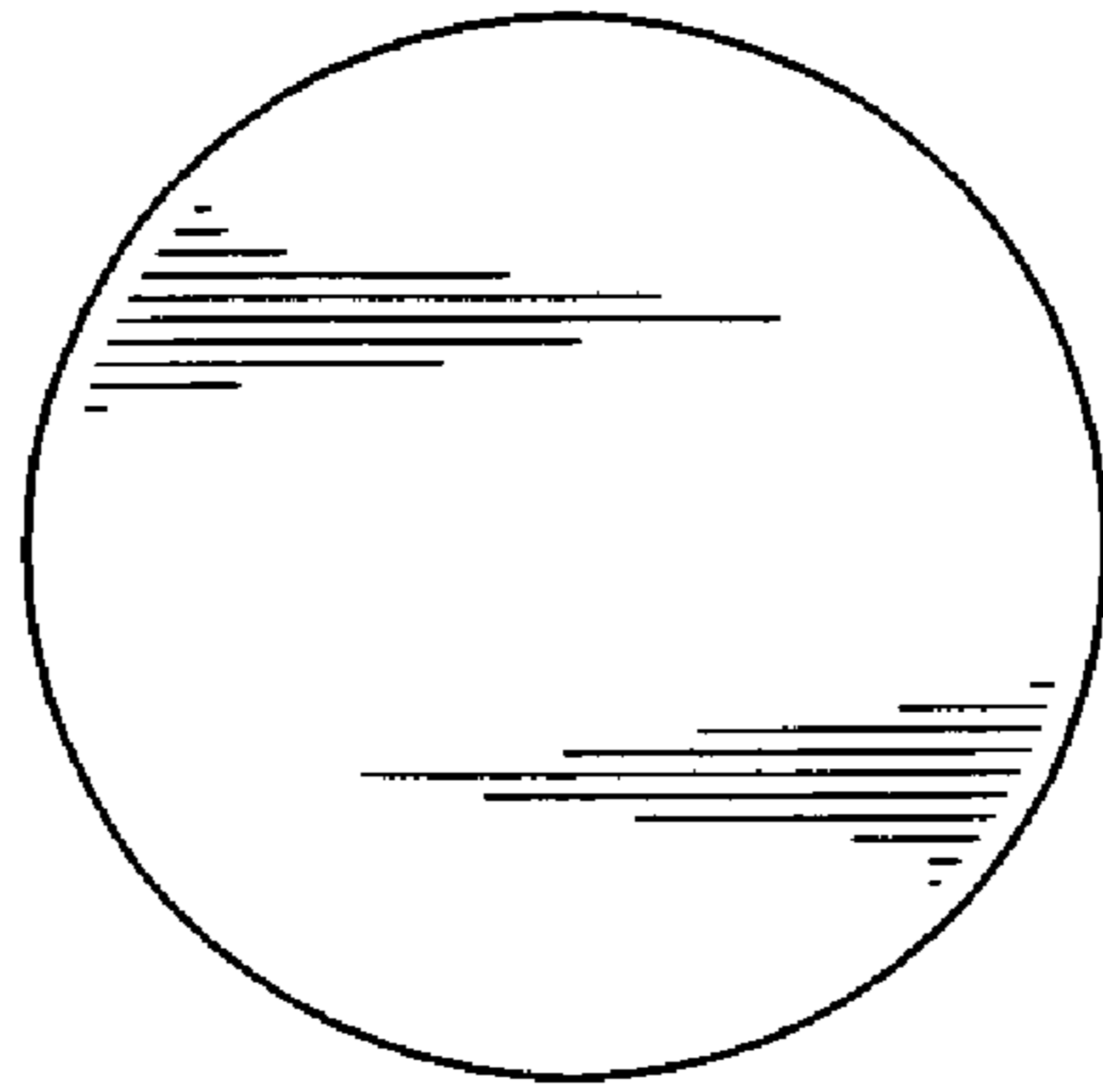


FIG. 6

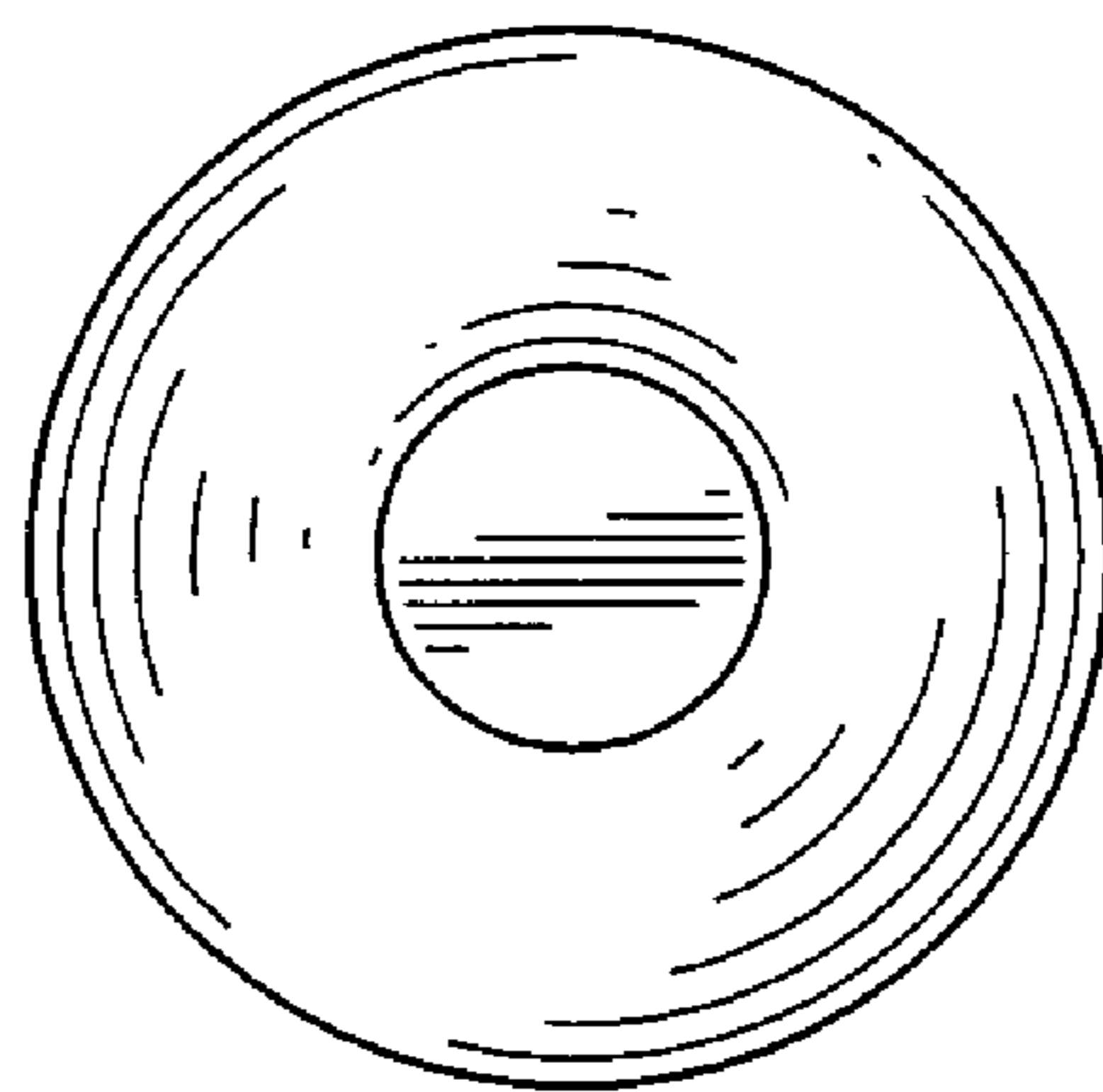


FIG. 7

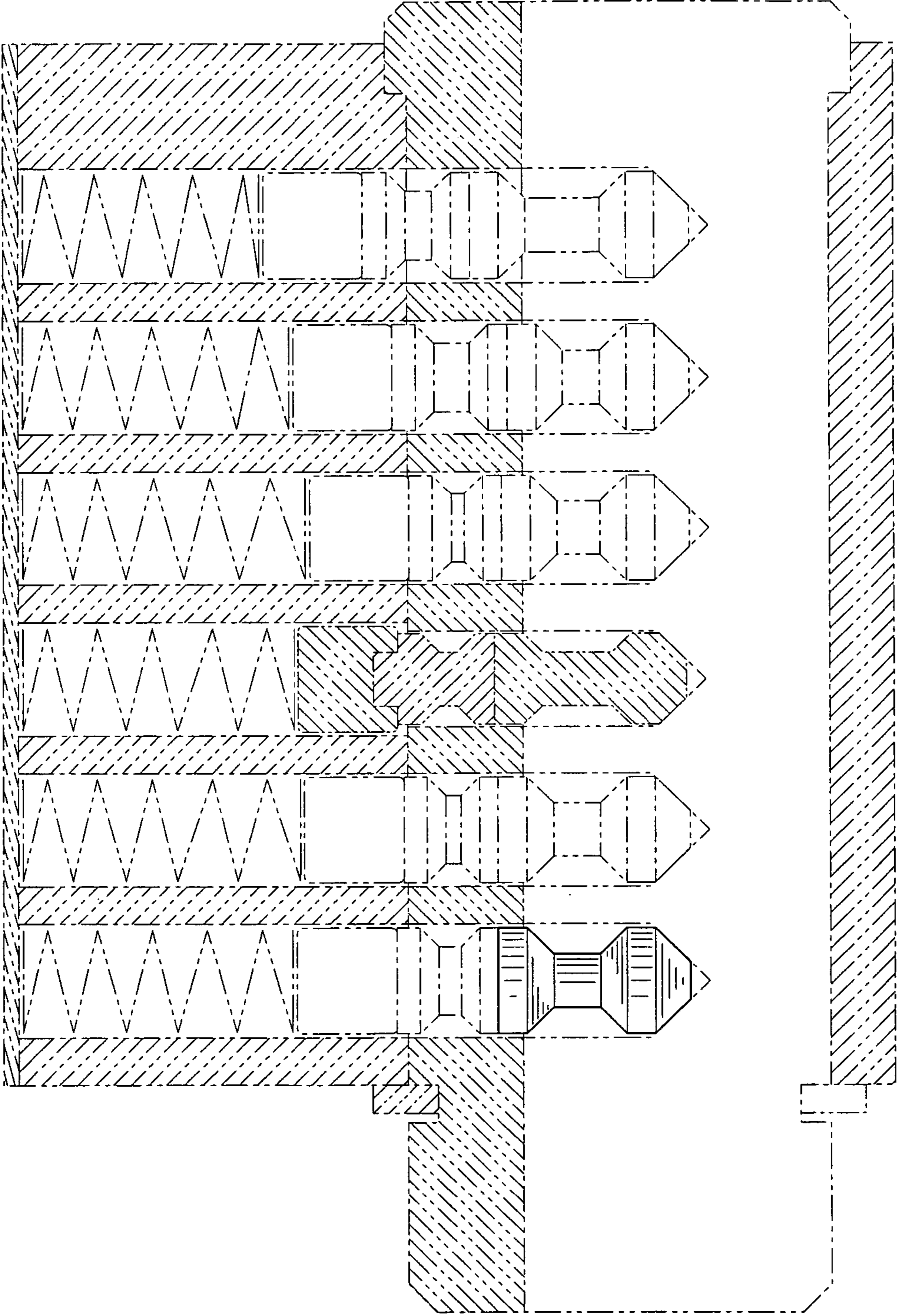


FIG.8