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

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(54) **SENSOR FOR MEASURING THICKNESS OF FAT**

6,134,458 A * 10/2000 Rosenthal 600/310
6,618,615 B1 * 9/2003 Kimura et al. 600/473

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

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Related U.S. Application Data

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(30) **Foreign Application Priority Data**

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Jul. 25, 2003 (JP) 2003-021553
Jul. 25, 2003 (JP) 2003-021554
Jul. 25, 2003 (JP) 2003-021555

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

(52) **U.S. Cl.** **D10/70**

(58) **Field of Classification Search** D10/70;
250/341.1; 600/310, 322, 473, 587
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,014,713 A * 5/1991 Roper et al. 600/473

OTHER PUBLICATIONS

“BFT-50 Fitness Analyzer” catalog, Kett Electric Laboratory, issued prior to Jul. 25, 2003.

“BFT-2000 Fitness Analyzer” catalog, Kett Electric Laboratory, issued prior to Jul. 25, 2003.

“BFT-3000 Fitness Analyzer” catalog, Kett Electric Laboratory, issued prior to Jul. 25, 2003.

* cited by examiner

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(57) **CLAIM**

The ornamental design for a sensor for measuring thickness of fat, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the top, front and right side of a sensor for measuring thickness of fat;

FIG. 2 is a front view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a bottom view thereof;

FIG. 5 is a left side view thereof; and,

FIG. 6 is a right side view thereof.

The portions of the article in broken lines are shown for illustrative purposes only and form no part of the claimed design.

1 Claim, 2 Drawing Sheets

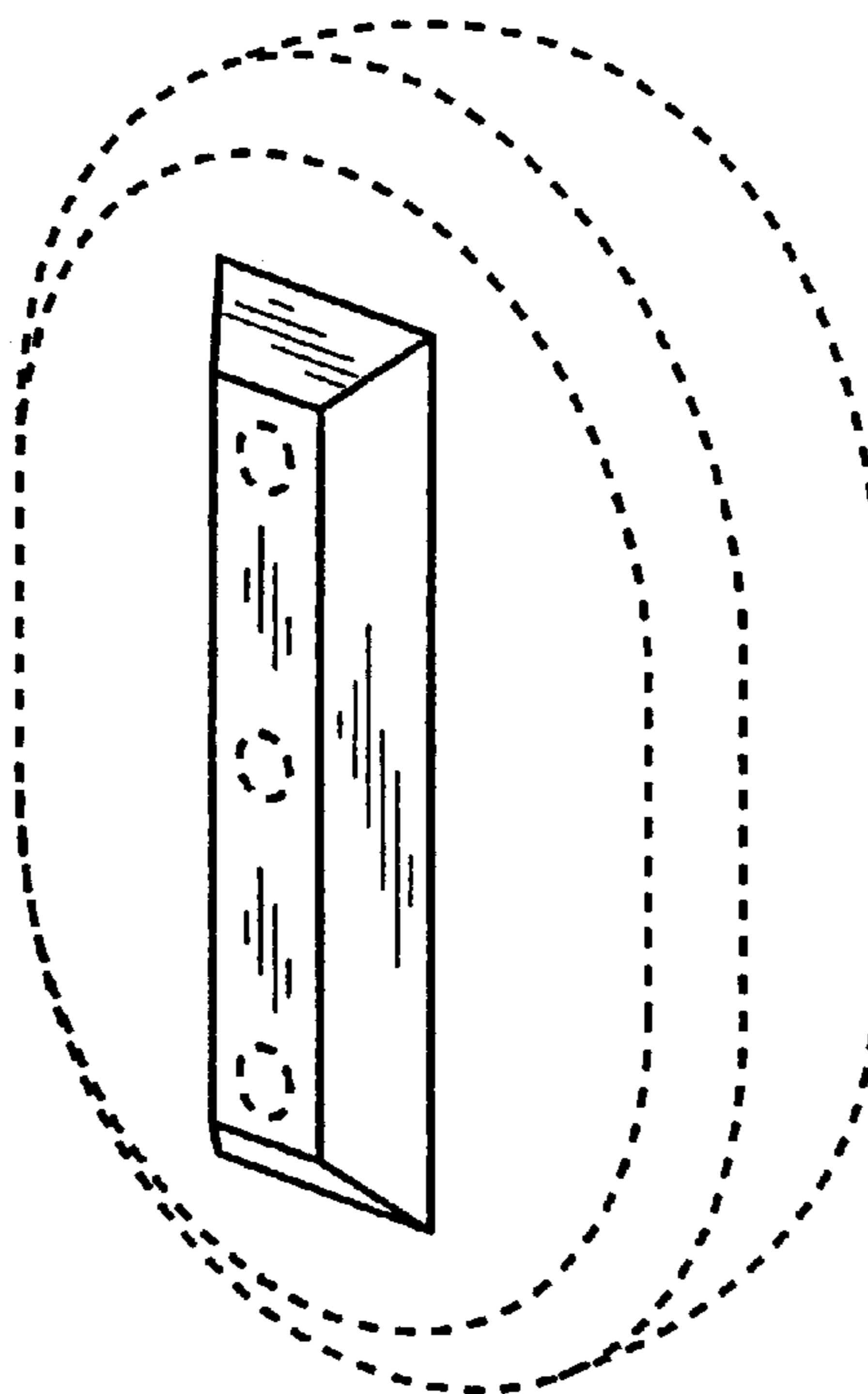


Fig. 1

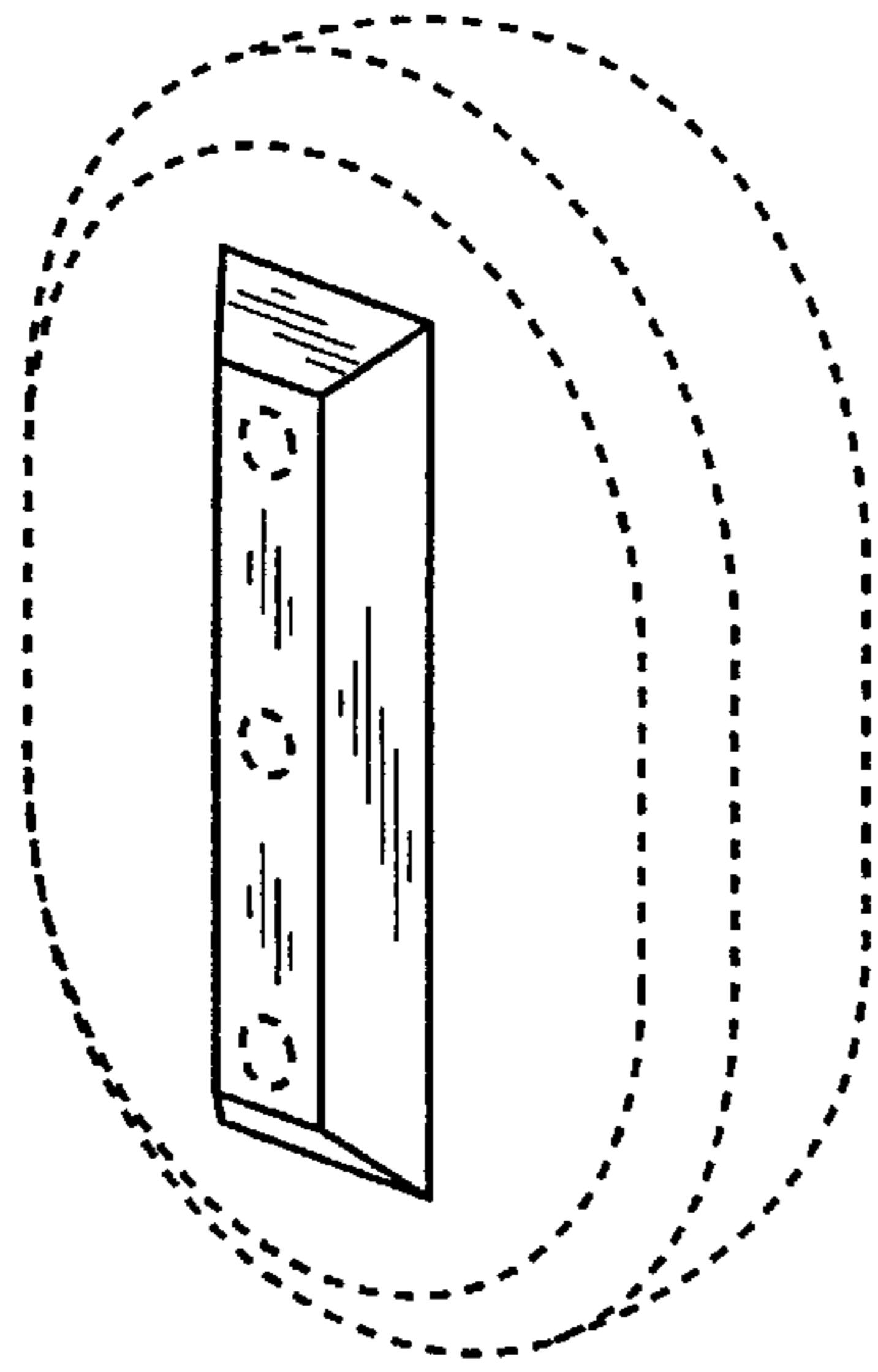


Fig. 2

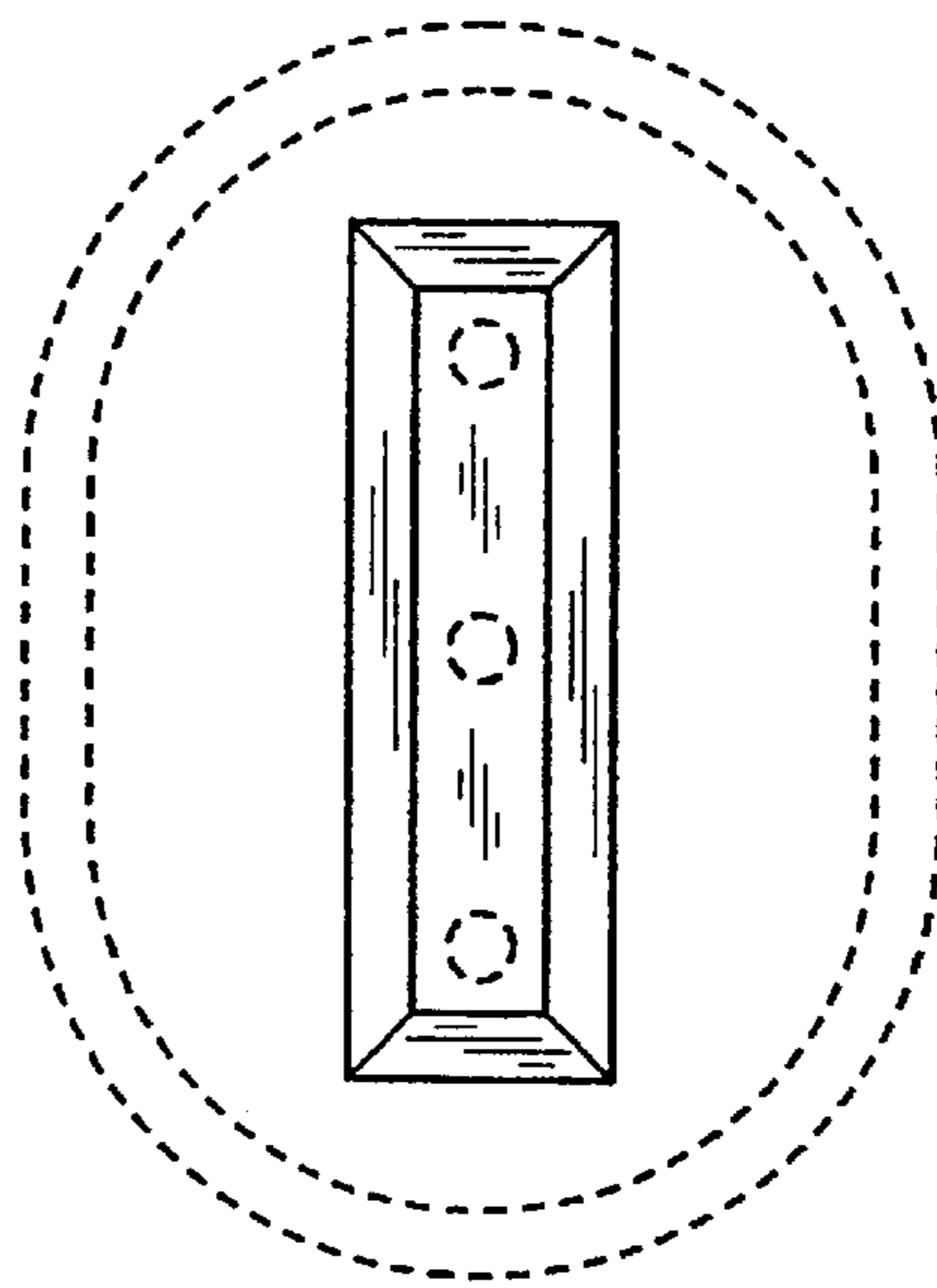


Fig. 3

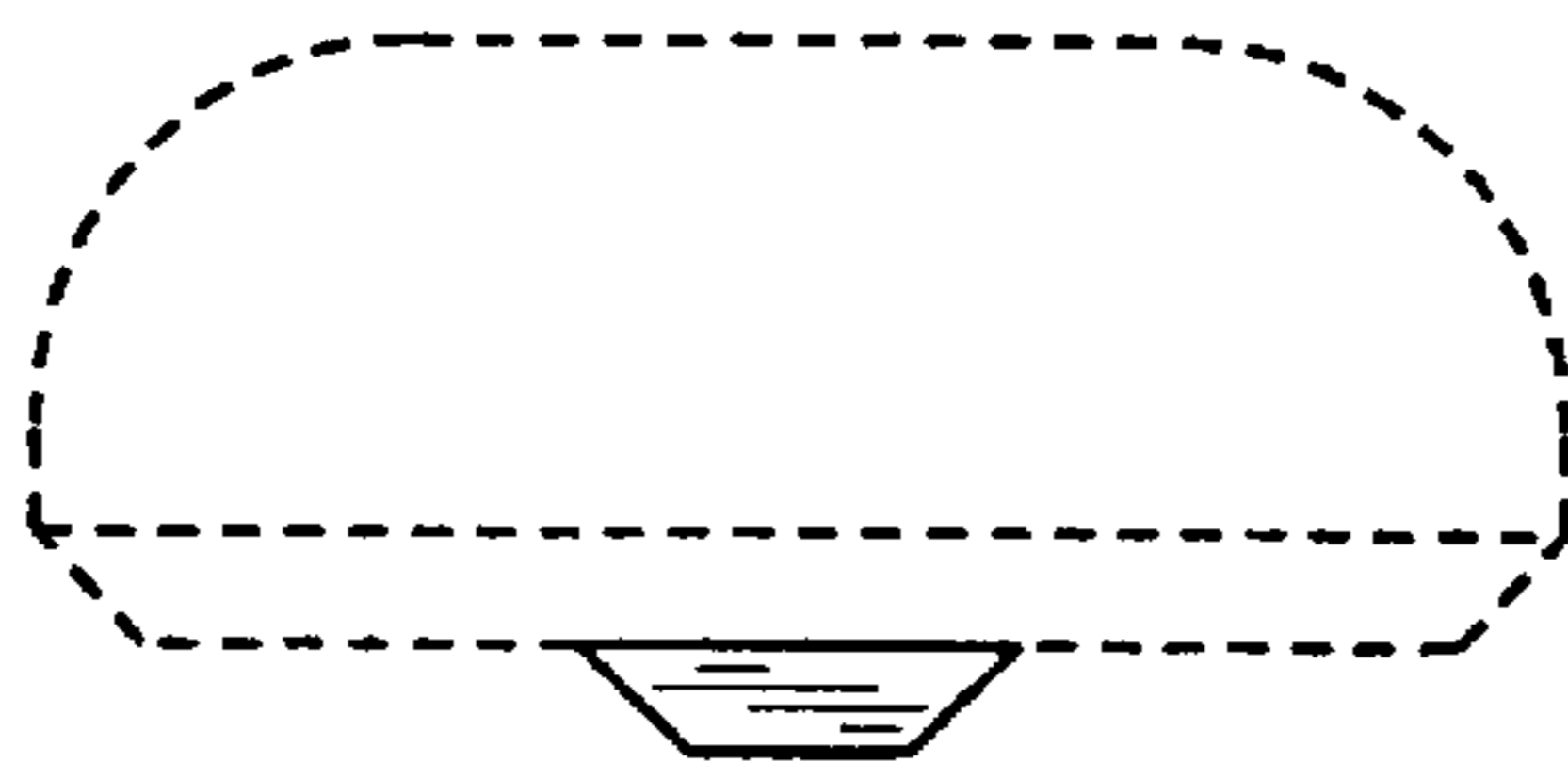


Fig. 4

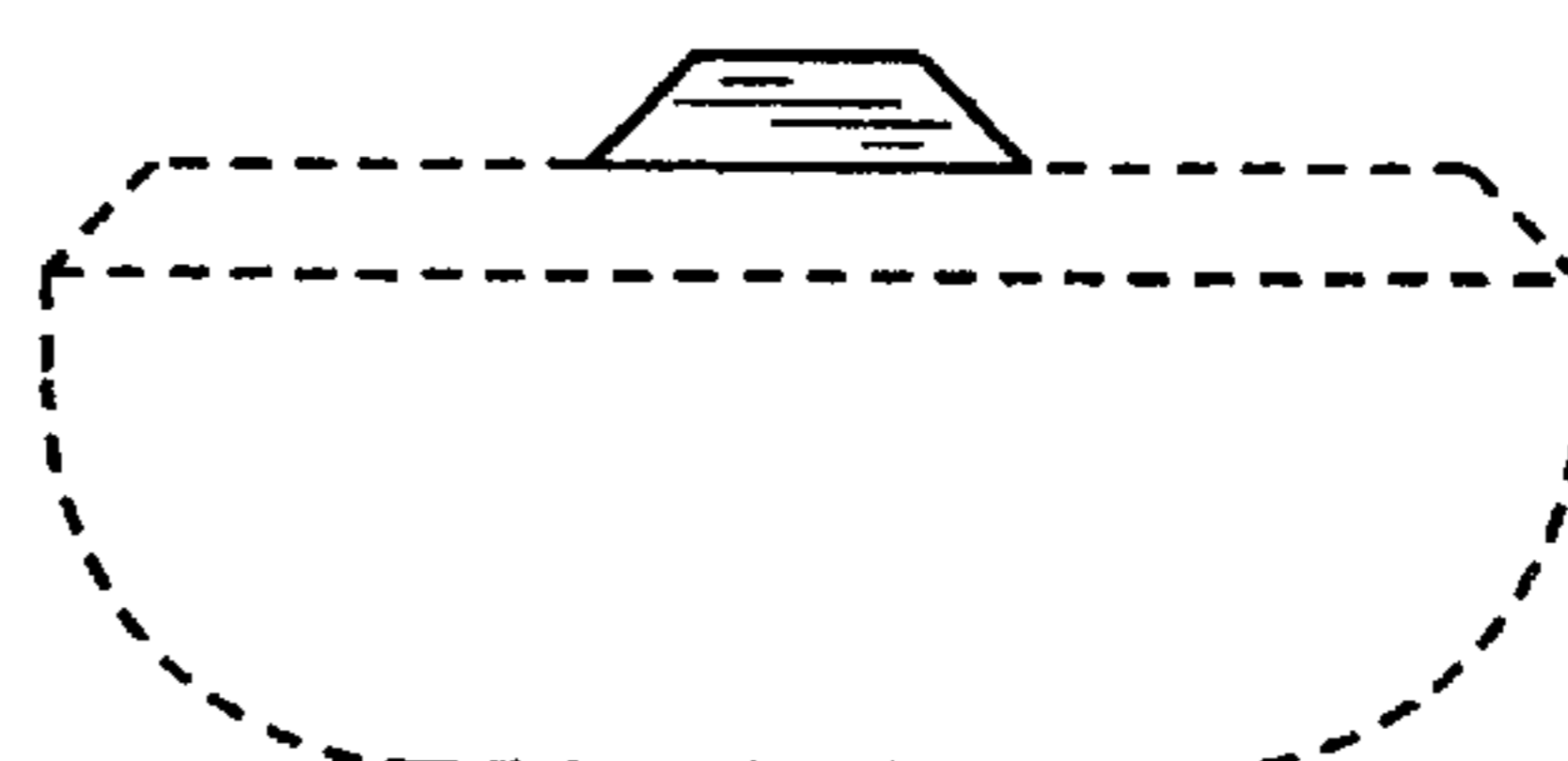


Fig. 5

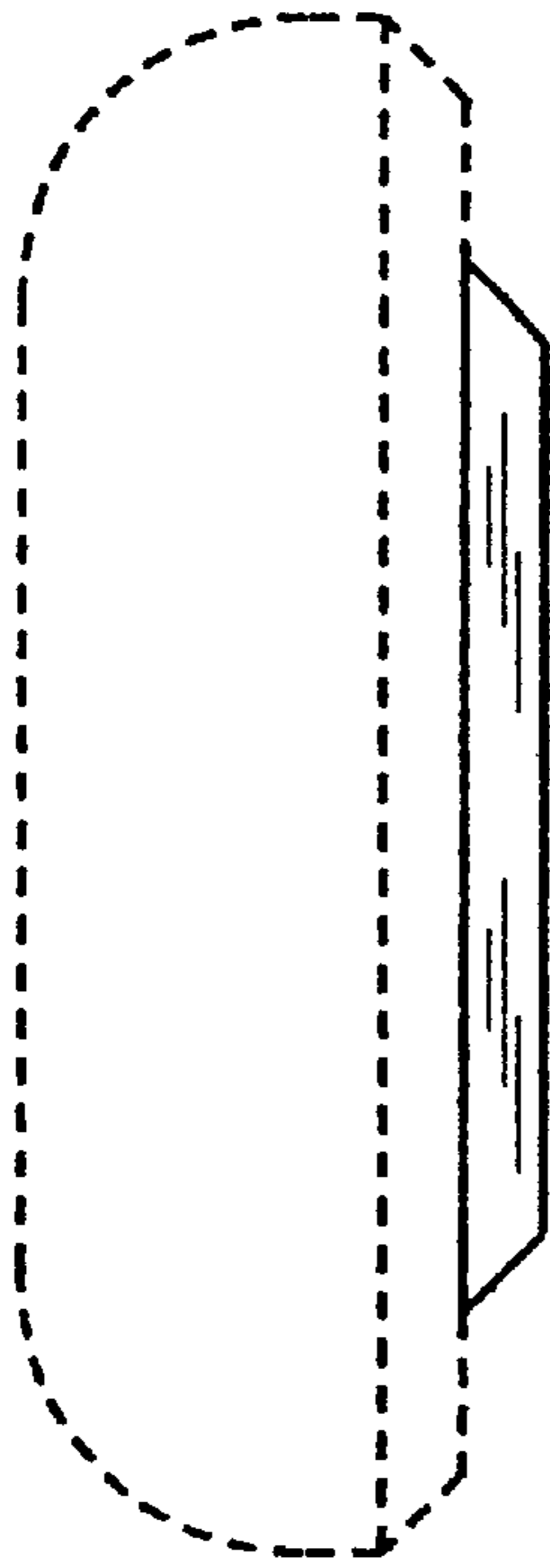


Fig. 6

