



US00D491200S

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

(10) **Patent No.:** **US D491,200 S**
(45) **Date of Patent:** **** Jun. 8, 2004**

(54) **THREAD CASSETTE FOR SEWING MACHINE**

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

(21) Appl. No.: **29/178,297**

(22) Filed: **Mar. 26, 2003**

(30) **Foreign Application Priority Data**

Oct. 31, 2002 (JP) 2002-029884

(51) **LOC (7) Cl.** **15-06**

(52) **U.S. Cl.** **D15/78**

(58) **Field of Search** D15/66, 69-78; 267/286; 335/285; D8/349, 354, 374, 382, 373; D11/220; 264/328.14; 429/27; 482/105

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,377,723 A * 6/1945 Shuey 267/286
2,955,239 A * 10/1960 Rouse 335/285

4,738,817 A * 4/1988 Wittwer et al. 264/328.14
5,145,752 A * 9/1992 Goldstein et al. 429/27
D333,085 S * 2/1993 Thomsen D8/373
5,632,709 A * 5/1997 Walsh 482/105
D457,834 S * 5/2002 Morita D11/220
D481,298 S * 10/2003 Aoki D8/382

* cited by examiner

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(57) **CLAIM**

The ornamental design for a thread cassette for sewing machine, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a thread cassette for sewing machine;

FIG. 2 is a front view thereof;

FIG. 3 is a top view thereof;

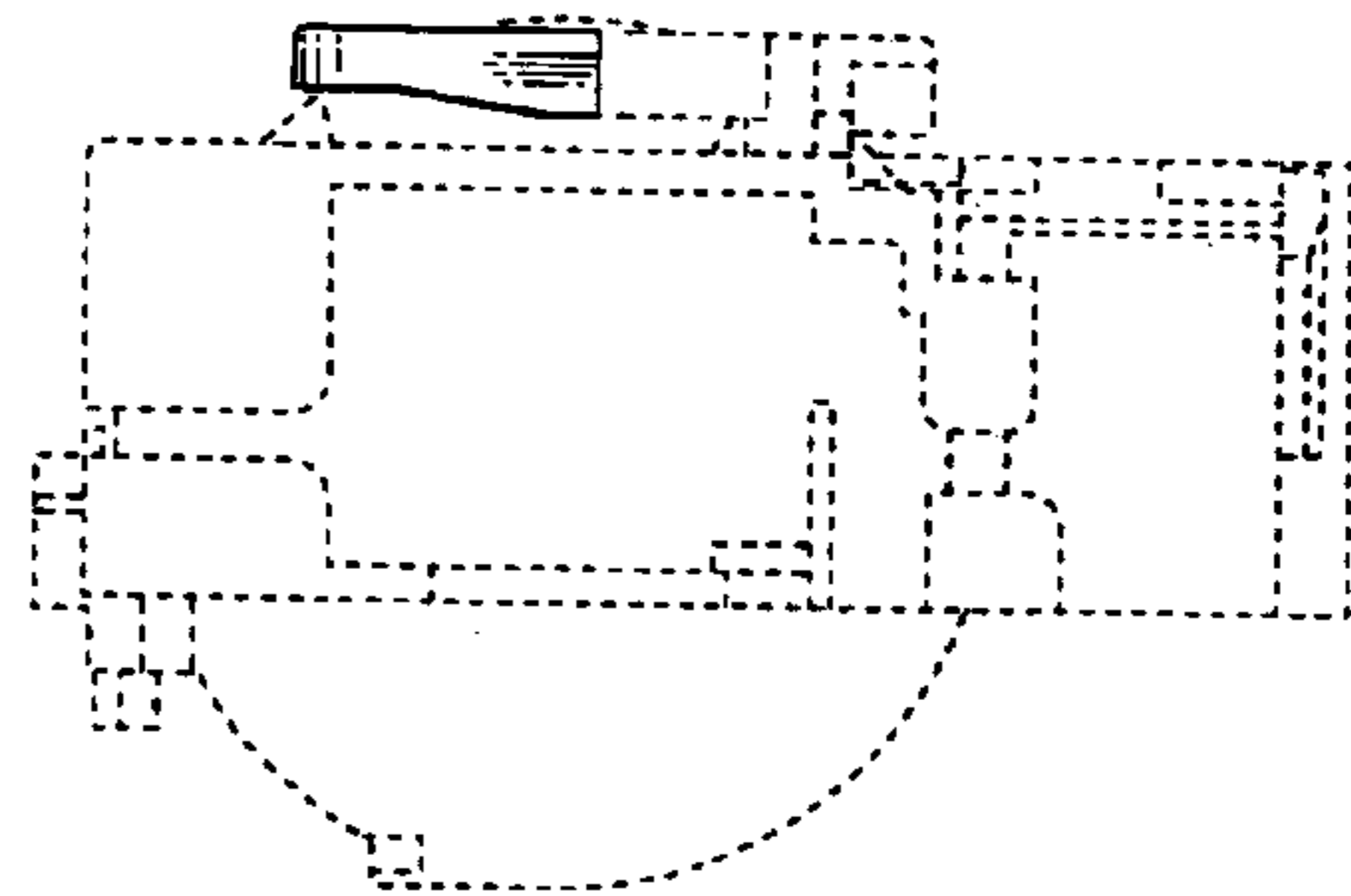
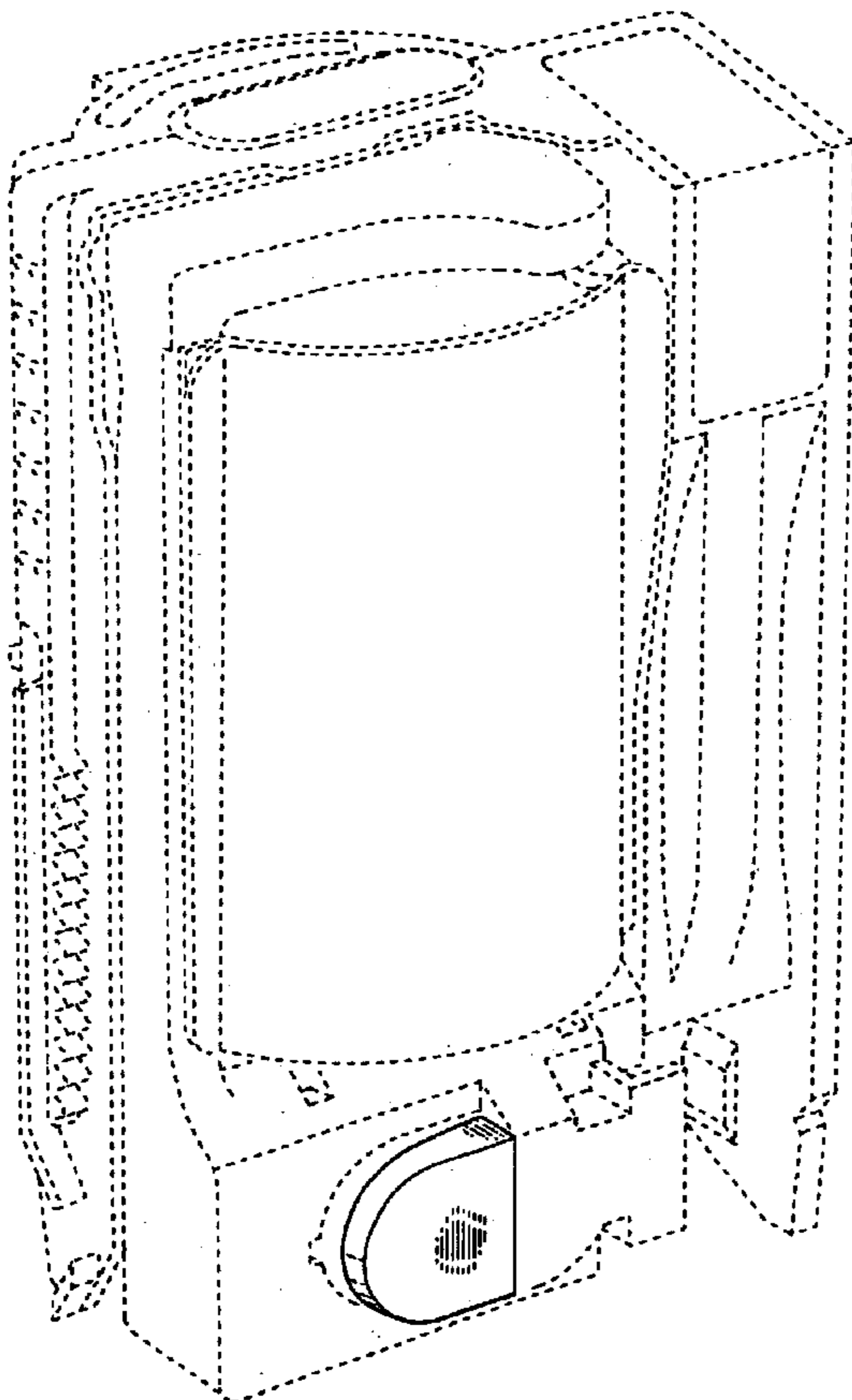
FIG. 4 is a left-side view thereof; and,

FIG. 5 is a bottom view thereof.

The right side and rear views contain on ornamentality and are omitted.

The broken line showing defines the bounds of the claimed design but does not form part of the claimed design.

1 Claim, 3 Drawing Sheets



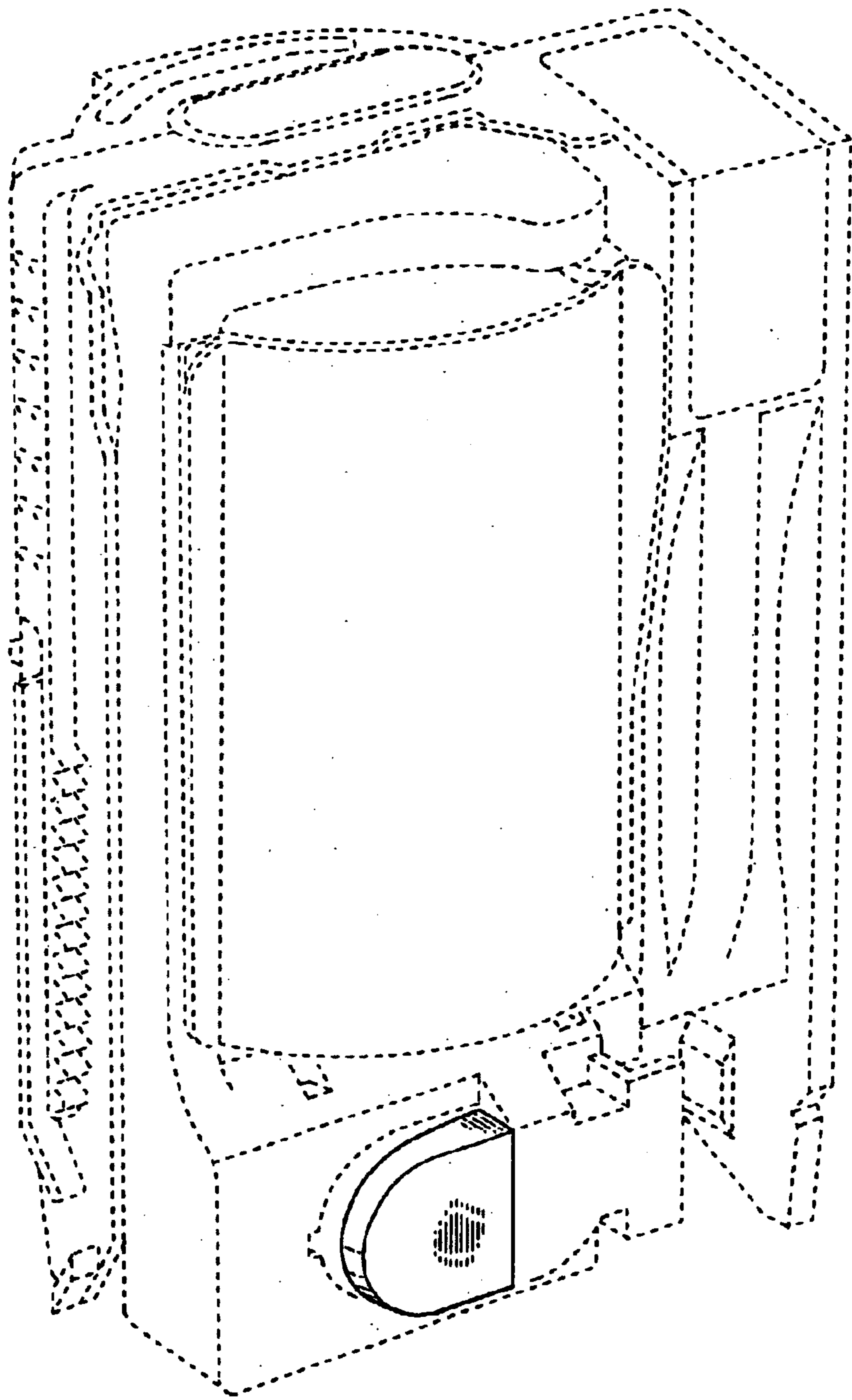


Fig. 1

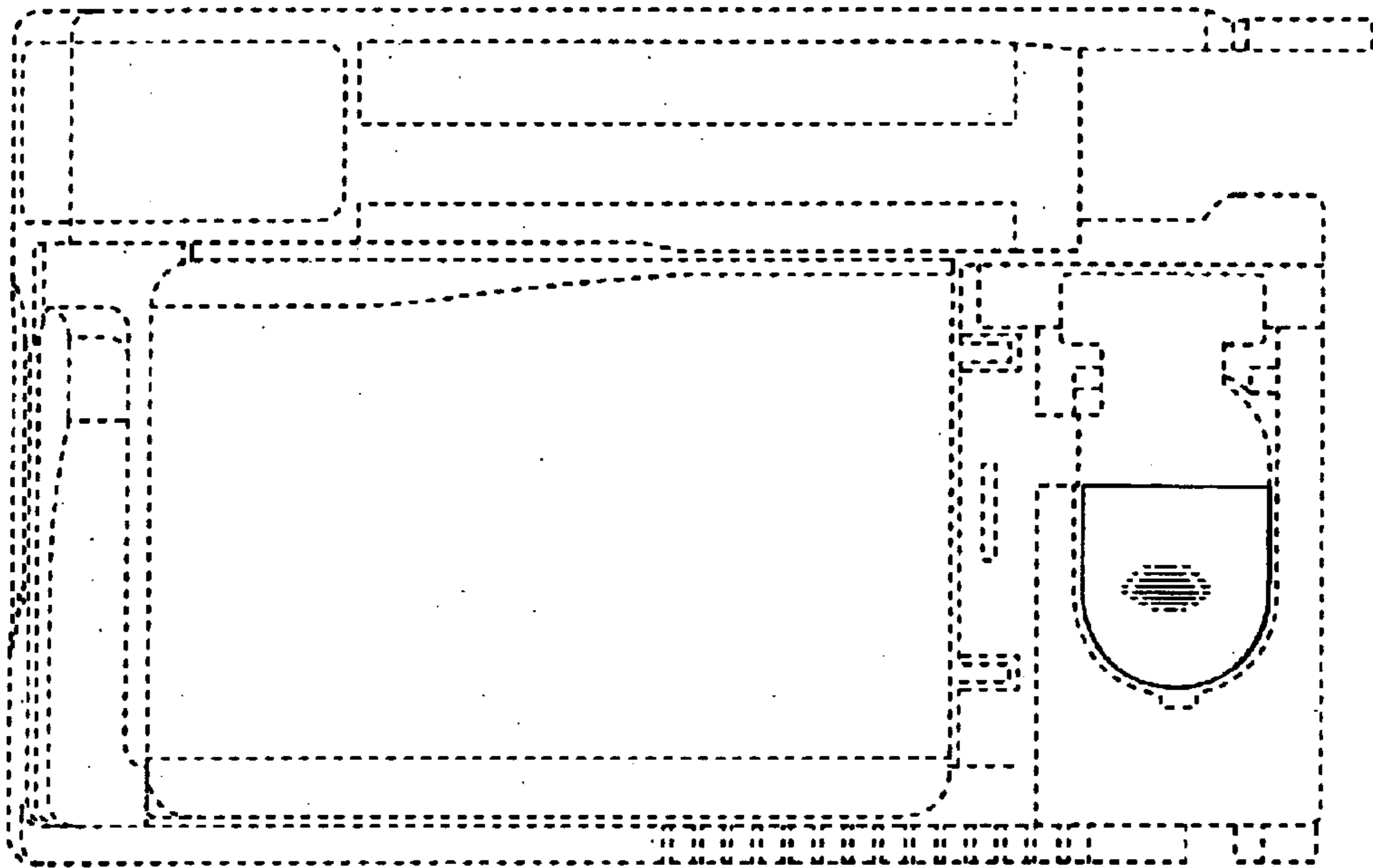


Fig. 2

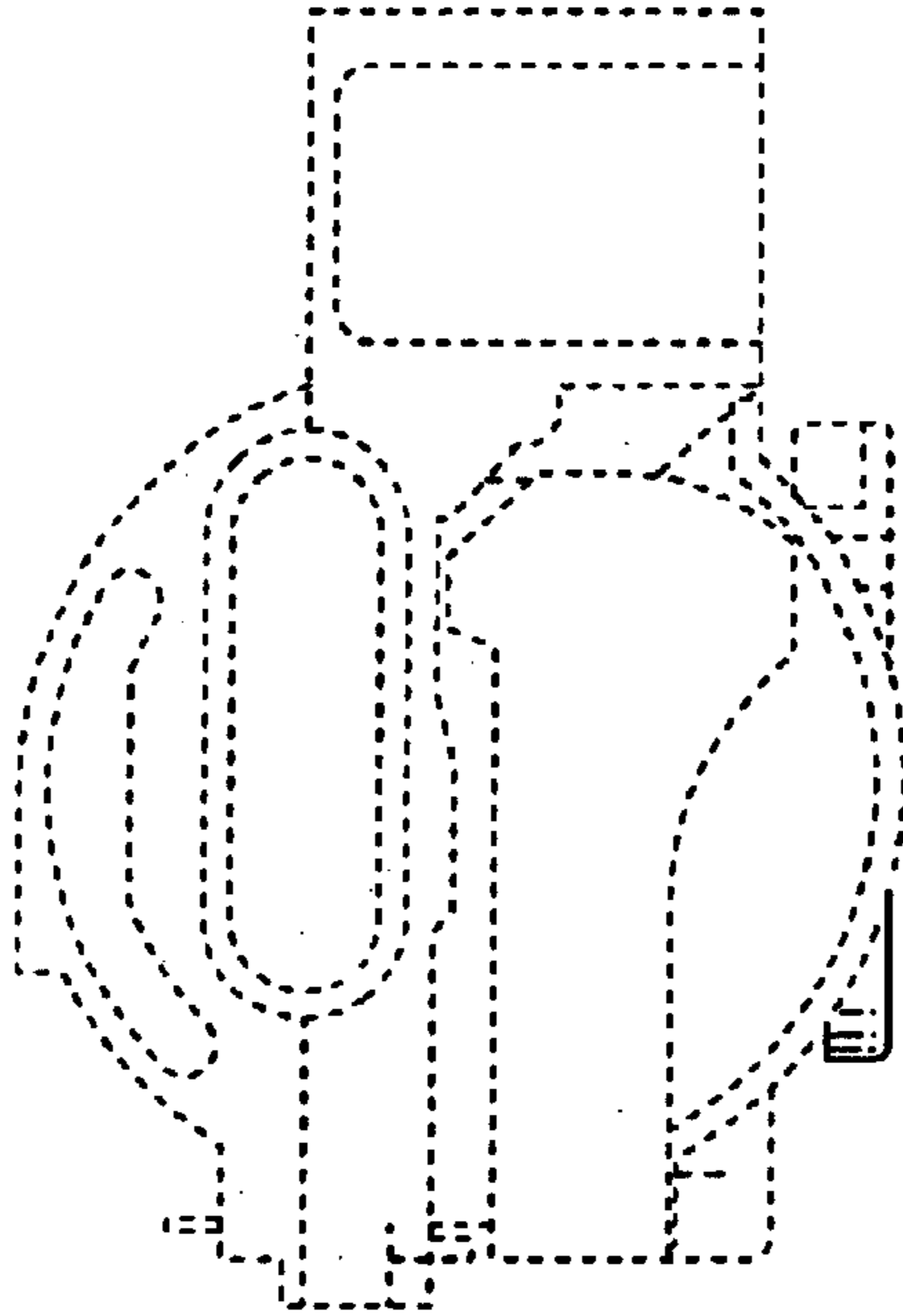


Fig. 3

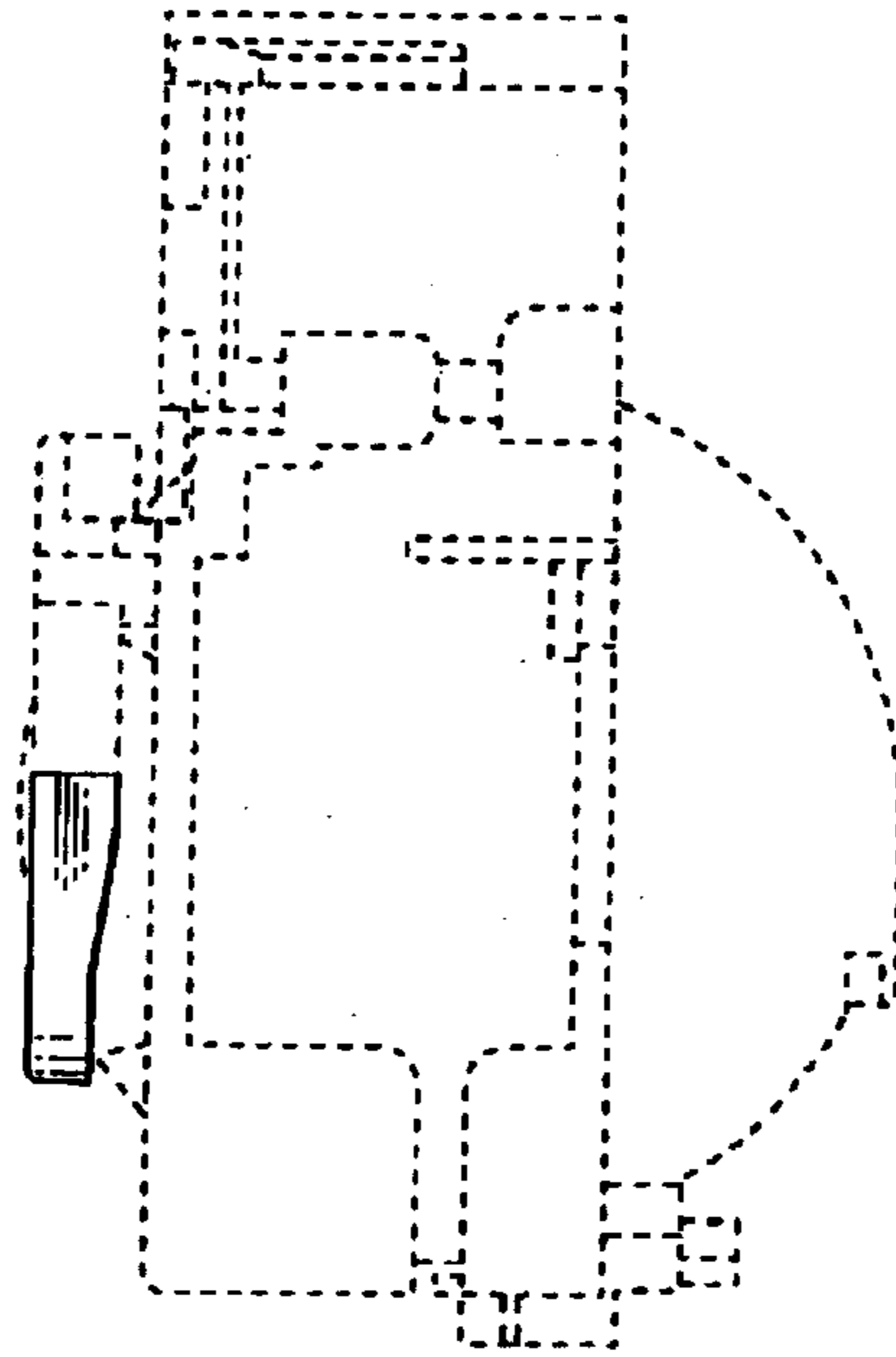


Fig. 5

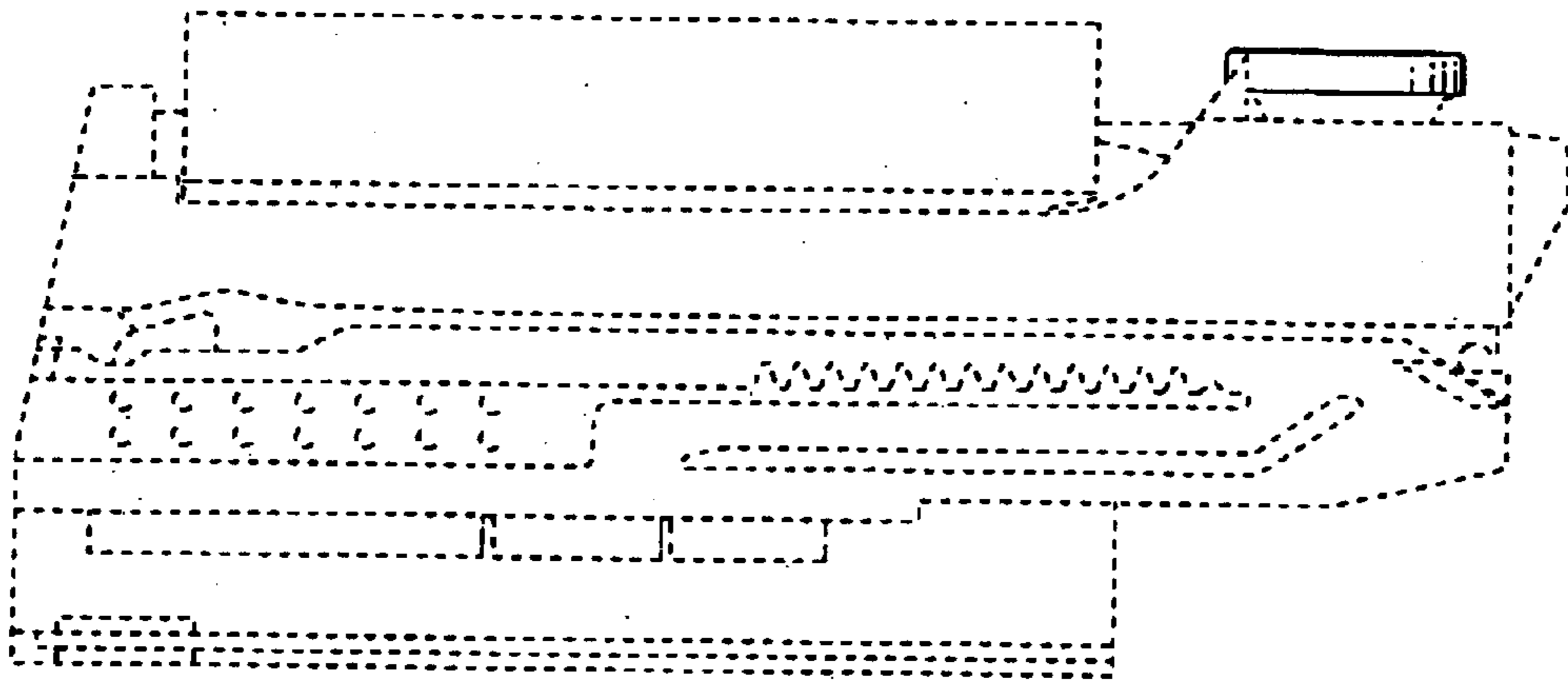


Fig. 4