

US00D504871S

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

(10) **Patent No.:** **US D504,871 S**
(45) **Date of Patent:** **** May 10, 2005**

(54) **TRANSCEIVER CAGE**
(75) Inventors: **Keiko Moriyama**, Aichi (JP); **Byung Yong Kim**, Aichi (JP); **Michael Kandros**, Aichi (JP)
(73) Assignee: **J.S.T. Mfg. Co., Ltd.**, Osaka (JP)
(**) Term: **14 Years**

(21) Appl. No.: **29/174,515**
(22) Filed: **Jan. 21, 2003**

(30) **Foreign Application Priority Data**
Aug. 1, 2002 (JP) D2002-020675

(51) **LOC (7) Cl.** **13-03**
(52) **U.S. Cl.** **D13/123**
(58) **Field of Search** D13/123, 199,
D13/133, 154, 137.1, 138.1, 139.1; 361/728,
752; 385/92; 439/79, 609

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,430,053 B1 * 8/2002 Peterson et al. 361/728
D464,029 S * 10/2002 Hwang D13/154
D464,383 S * 10/2002 Weiser et al. D21/606
D464,631 S * 10/2002 Billman D13/199
6,478,622 B1 * 11/2002 Hwang 439/607
D468,269 S * 1/2003 Hwang D13/154

D468,270 S * 1/2003 Hwang D13/154
D468,698 S * 1/2003 Hwang D13/154
D481,677 S * 11/2003 Hwang D13/123
D485,238 S * 1/2004 Hwang et al. D13/123
6,729,905 B1 * 5/2004 Hwang 439/607
6,762,940 B2 * 7/2004 Zaremba 361/728
6,771,511 B2 * 8/2004 Bui 361/728

* cited by examiner

Primary Examiner—Stella Reid
Assistant Examiner—Daniel Bui
(74) *Attorney, Agent, or Firm*—Osha & May L.L.P.

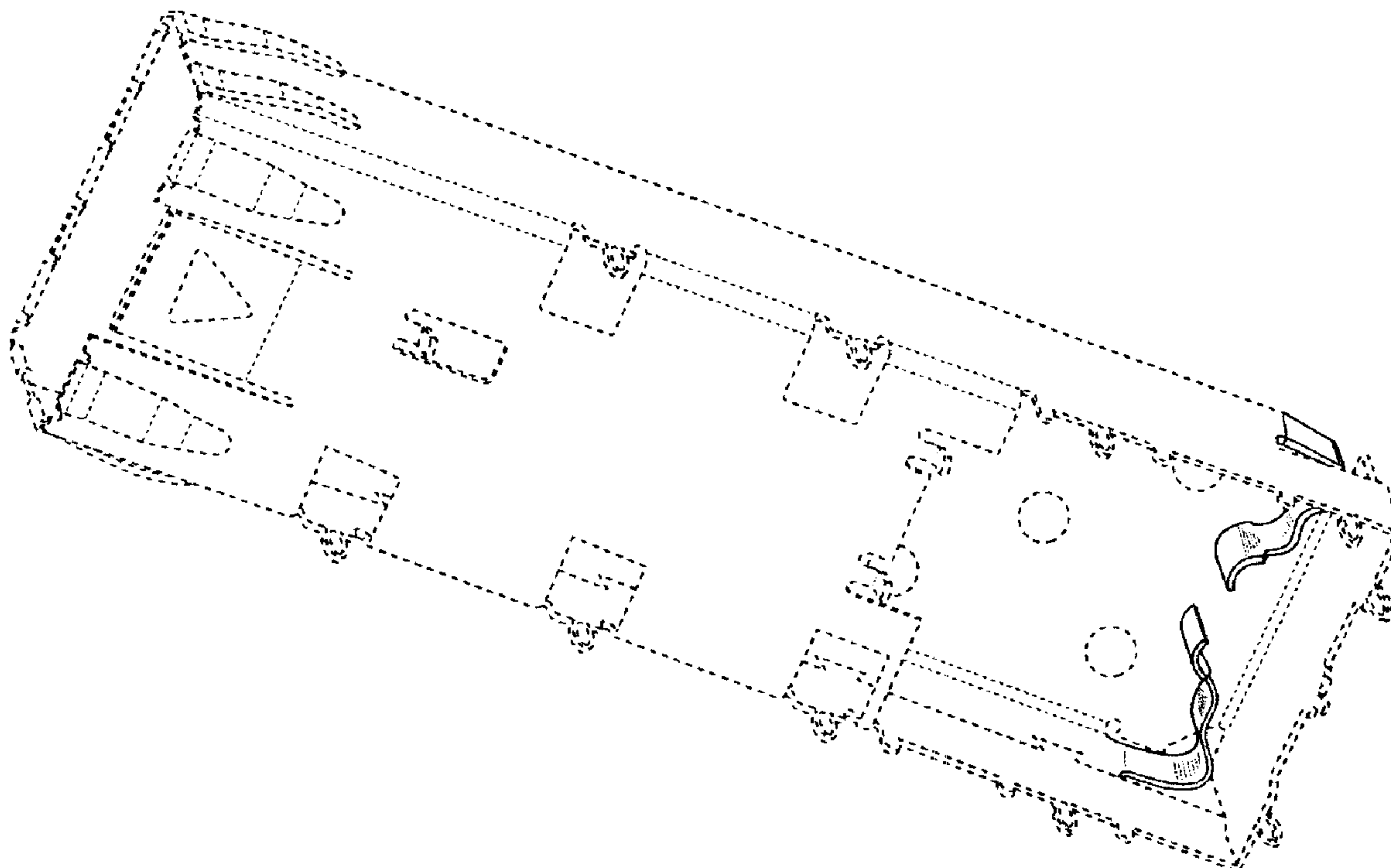
(57) **CLAIM**

The ornamental design for a transceiver cage, as shown and described.

DESCRIPTION

FIG. 1 is a top plan view of a transceiver cage, showing our new design.
FIG. 2 is a bottom plan view thereof.
FIG. 3 is a front elevation view thereof.
FIG. 4 is a rear elevation view thereof.
FIG. 5 is a left-side elevation view thereof.
FIG. 6 is a right-side elevation view thereof; and,
FIG. 7 is a perspective view thereof.
The broken line showing of the environment is for illustrative purposes only and forms no part of the claimed design.

1 Claim, 3 Drawing Sheets



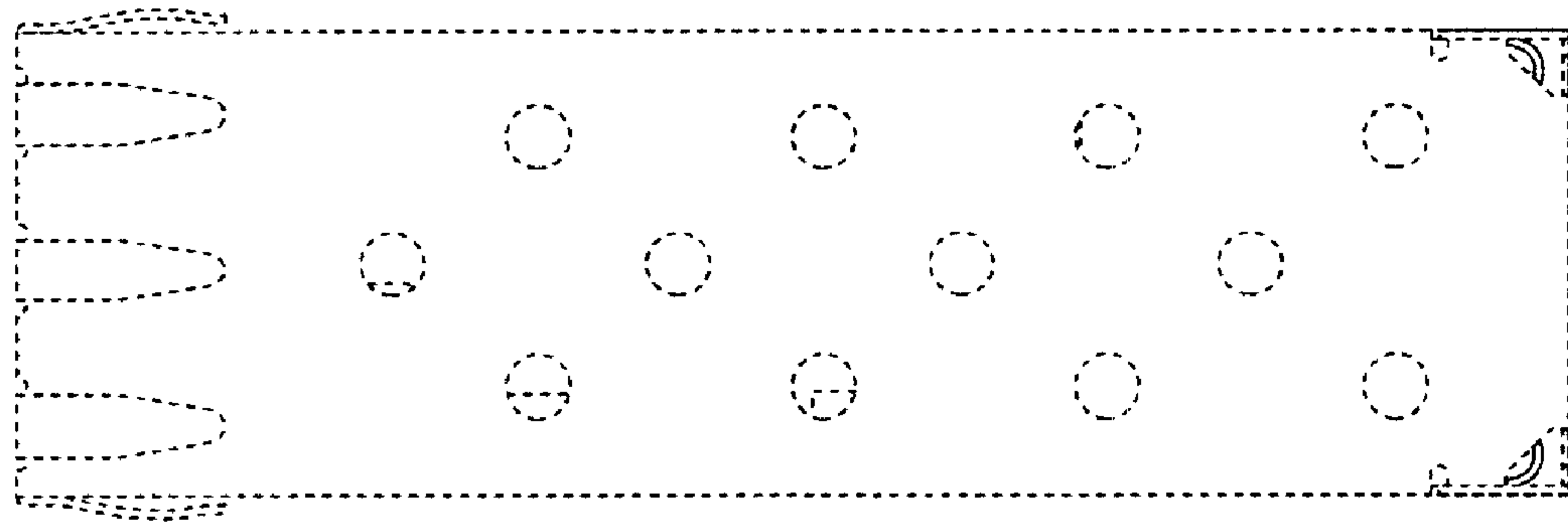


Fig. 1

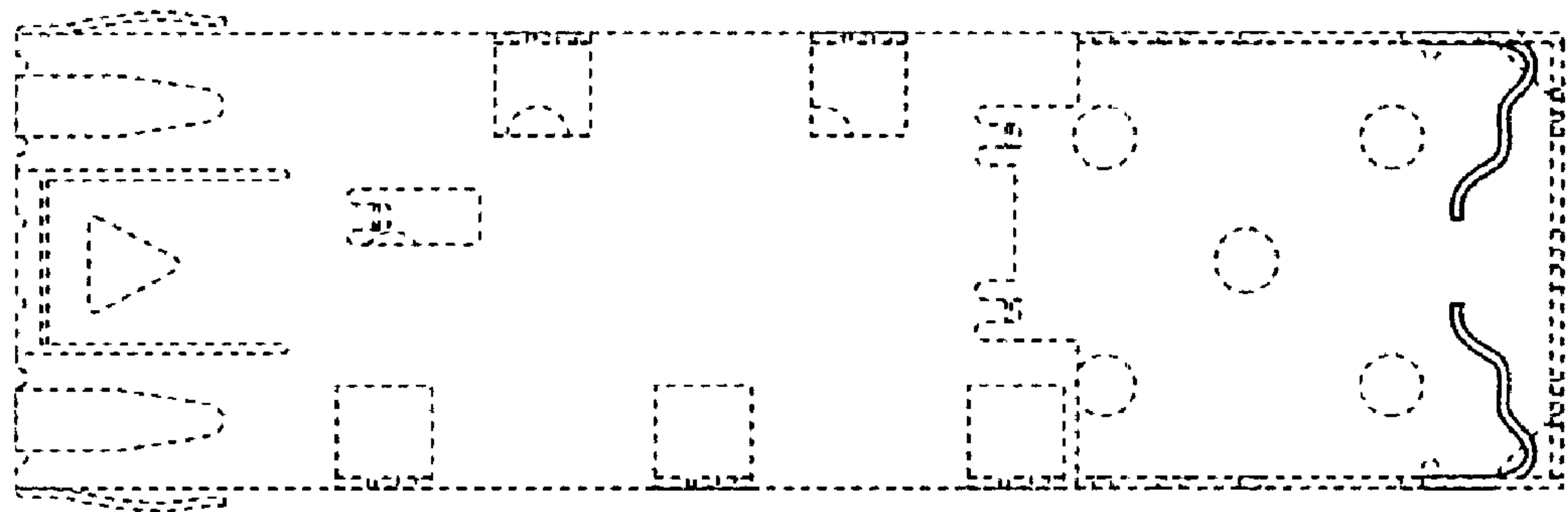


Fig. 2

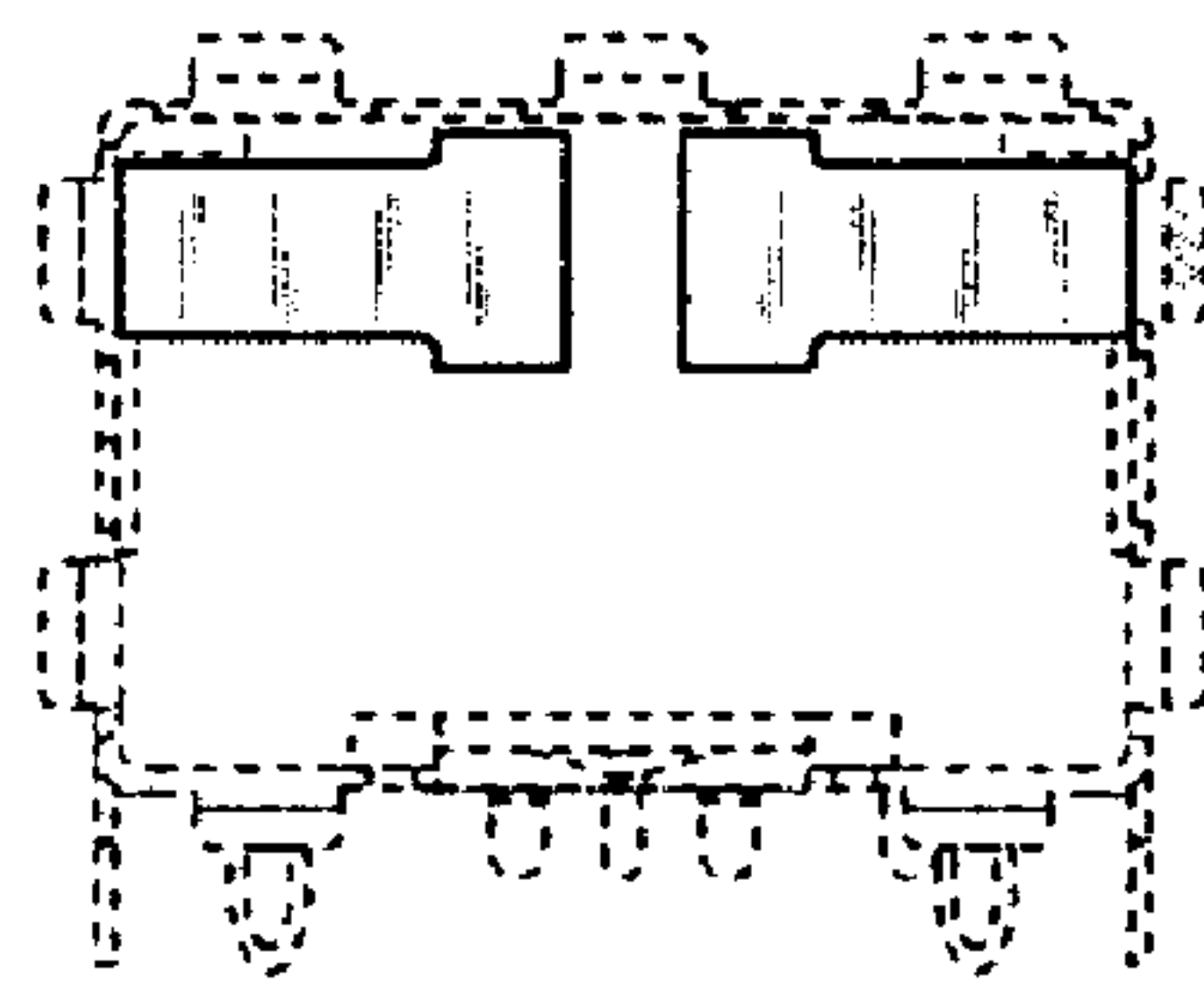


Fig. 3

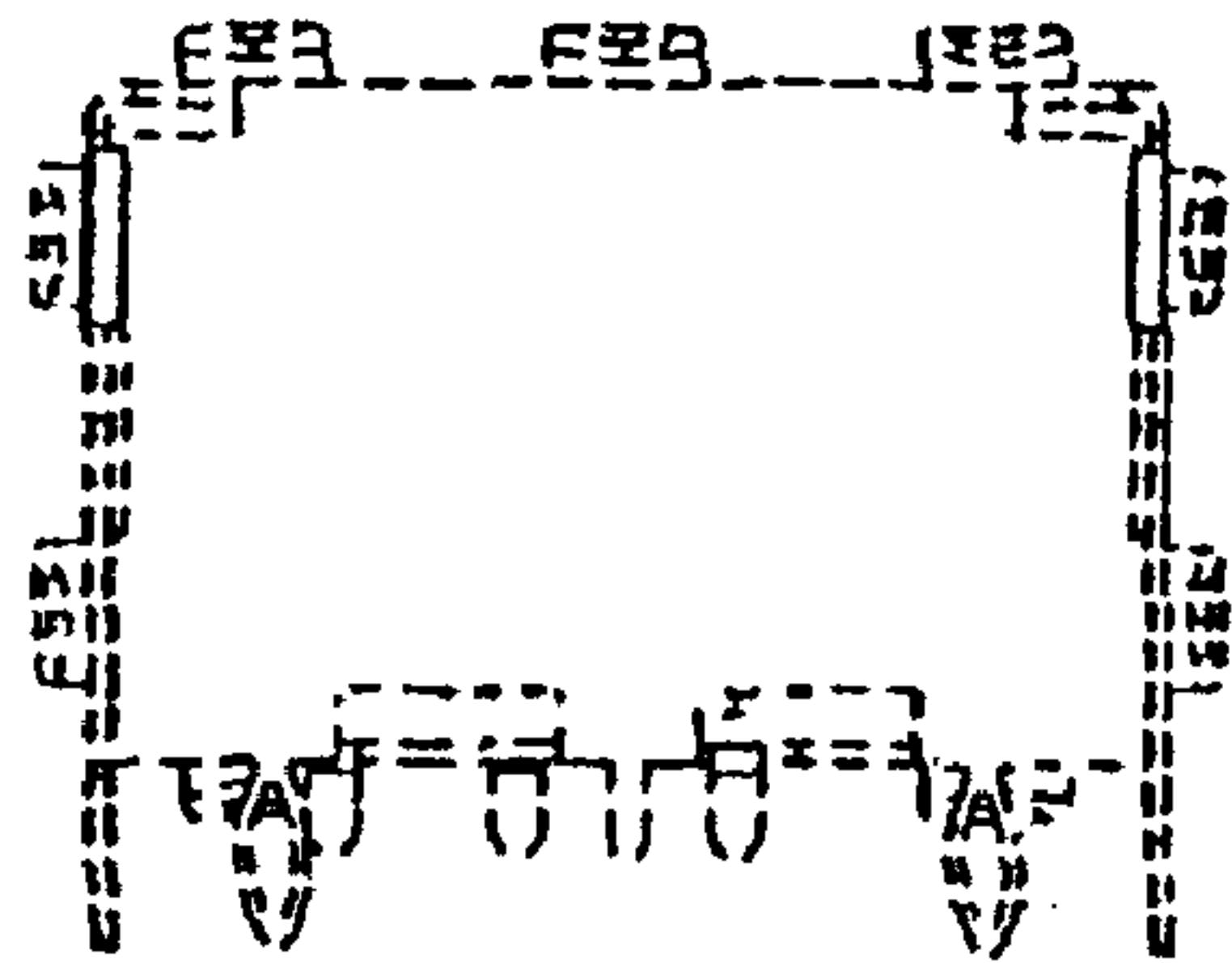


Fig. 4

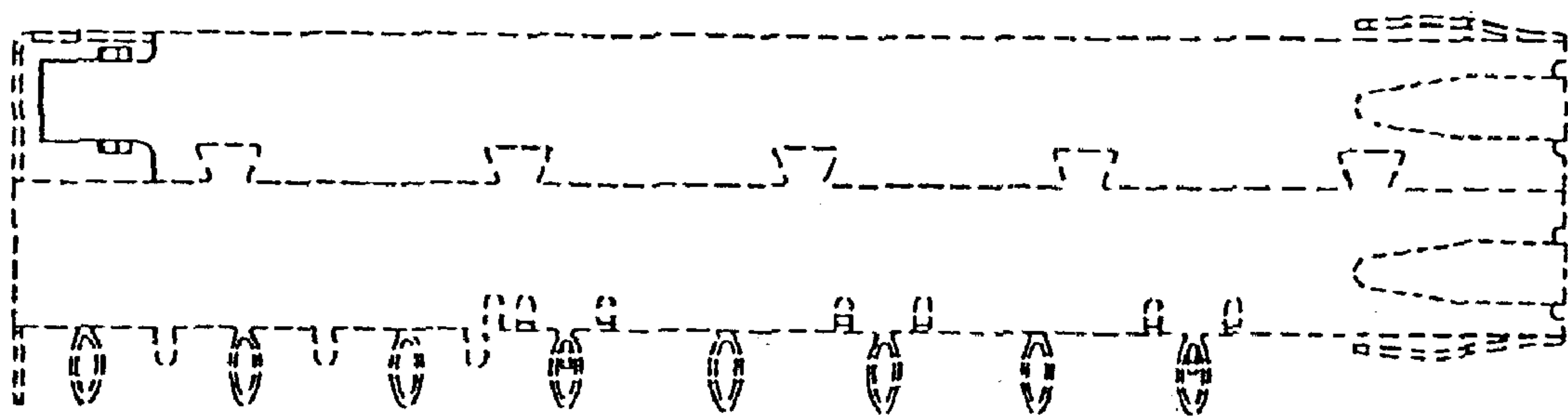


Fig. 5

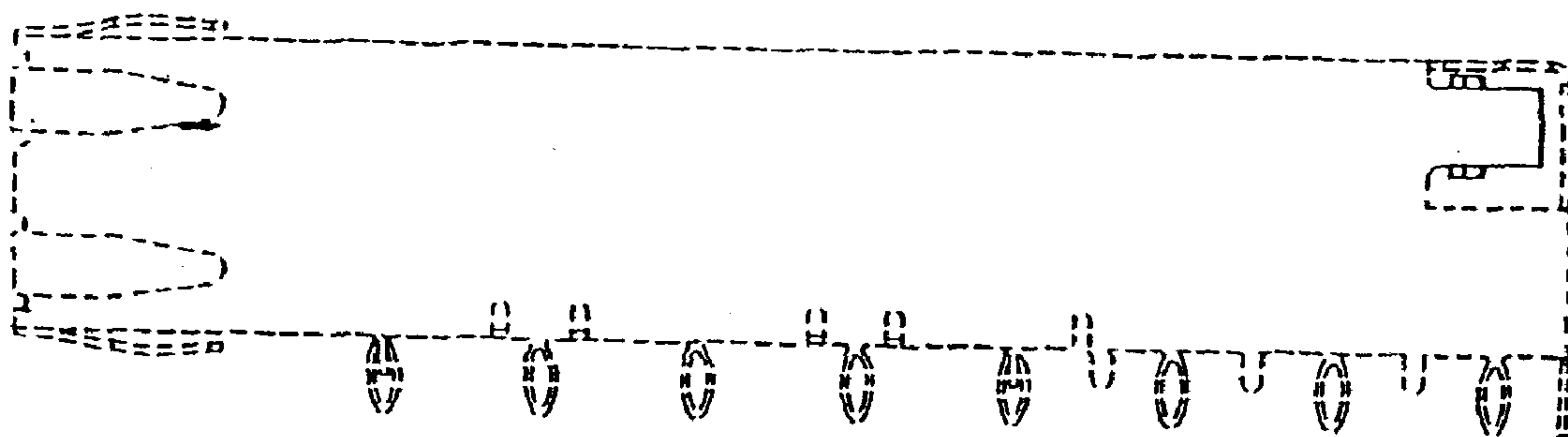


Fig. 6

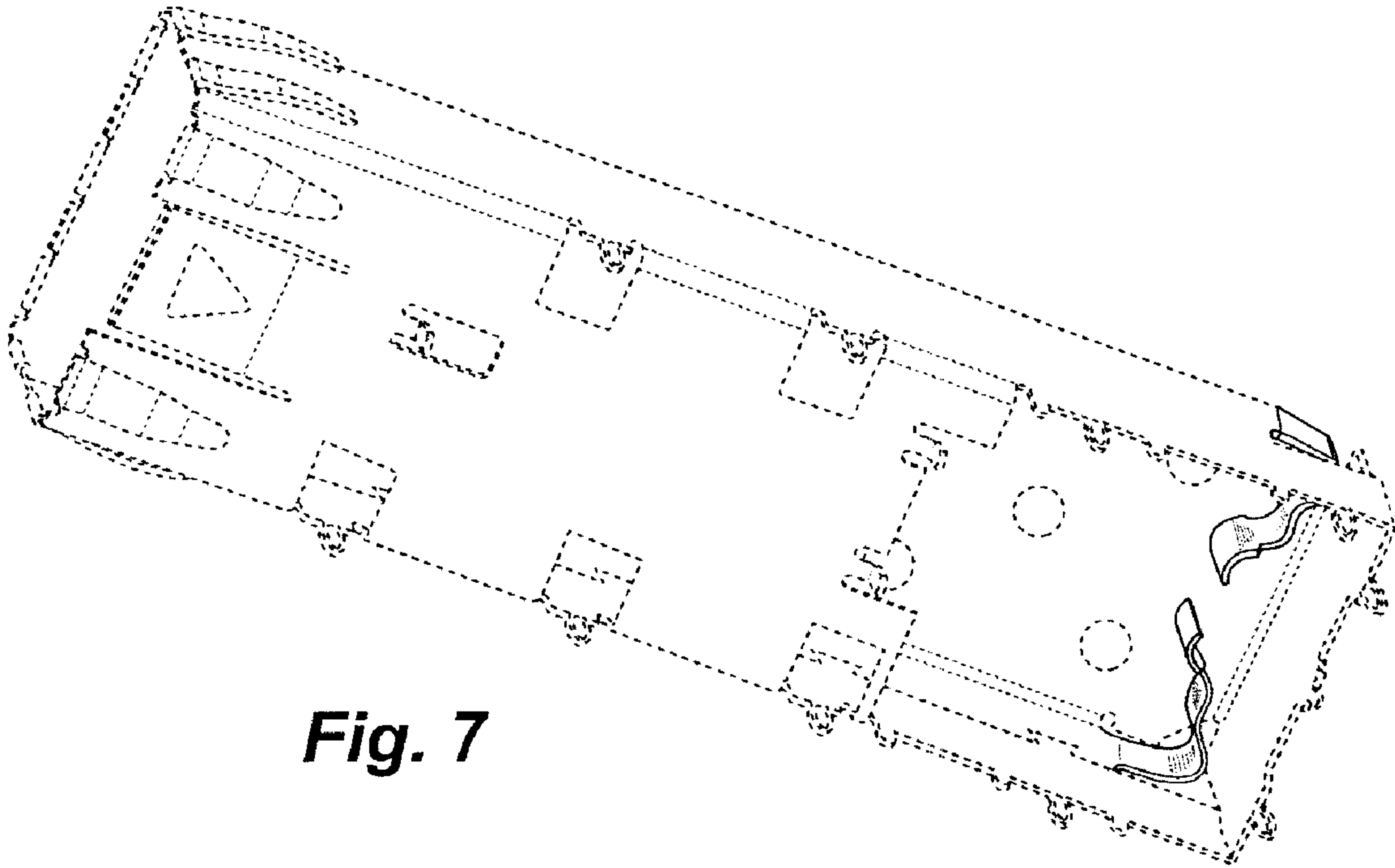


Fig. 7