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

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(54) **CONTAINER FOR TRANSPORTING SUBSTRATES**

(75) Inventors: **Akira Tanaka**, Tokyo (JP); **Yoko Suzuki**, Tokyo (JP); **Takashi Kishi**, Tokyo (JP)

(73) Assignee: **Ebara Corporation**, Tokyo (JP)

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

(21) Appl. No.: **29/152,233**

(22) Filed: **Dec. 19, 2001**

(30) **Foreign Application Priority Data**

Dec. 3, 2001 (JP) 2001-035532

(51) **LOC (7) Cl.** **03-01**

(52) **U.S. Cl.** **D3/273**

(58) **Field of Search** D3/273, 315, 272,
D3/269, 302; 206/444, 454, 455, 503, 508,
445, 710, 711

(56) **References Cited**

U.S. PATENT DOCUMENTS

D376,688 S	*	12/1996	Gallagher et al.	.....	D3/273
D378,873 S	*	4/1997	Gregerson et al.	.....	D3/273
D387,903 S	*	12/1997	Jacoby et al.	.....	D3/269
5,711,427 A	*	1/1998	Nyseth	.....	206/454
5,755,332 A	*	5/1998	Holliday et al.	.....	118/500
5,944,194 A	*	8/1999	Gregerson et al.	.....	206/454
6,006,919 A		12/1999	Betsuyaku		
6,206,196 B1	*	3/2001	Krampotich et al.	.....	206/454
6,382,419 B1	*	5/2002	Fujimori et al.	.....	206/454

FOREIGN PATENT DOCUMENTS

EP	1047112	10/2000
EP	1049137	11/2000

OTHER PUBLICATIONS

“Shin-Etsu 300mm FOUP (Front Opening Unified Pod)”, whole pages, Shin-Etsu Polymer Co., Ltd.

“F300 AutoPod™ Wafer Carrier 300mm”, whole pages, Fluoroware, Inc.

ASYST SMIF-POD 300, whole pages, Asyst Technologies Inc.

U.S. Provisional application Ser. No. 60/340,503, filed Dec. 19, 2001 (Akira Tanaka et al.).

* cited by examiner

Primary Examiner—Philip S. Hyder

(74) *Attorney, Agent, or Firm*—Wenderoth, Lind & Ponack, L.L.P.

(57) **CLAIM**

The ornamental design for a container for transporting substrates, as shown and described.

DESCRIPTION

FIG. 1 is a front elevation view of the container for transporting substrates;

FIG. 2 is a rear view of the container for transporting substrates;

FIG. 3 is a plan view of the container for transporting substrates;

FIG. 4 is a bottom plan view of the container for transporting substrates;

FIG. 5 is a right side view of the container for transporting substrates;

FIG. 6 is a left side view of the container for transporting substrates; and,

FIG. 7 is a perspective view of the container for transporting substrates as seen from the front, top and left.

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

1 Claim, 7 Drawing Sheets

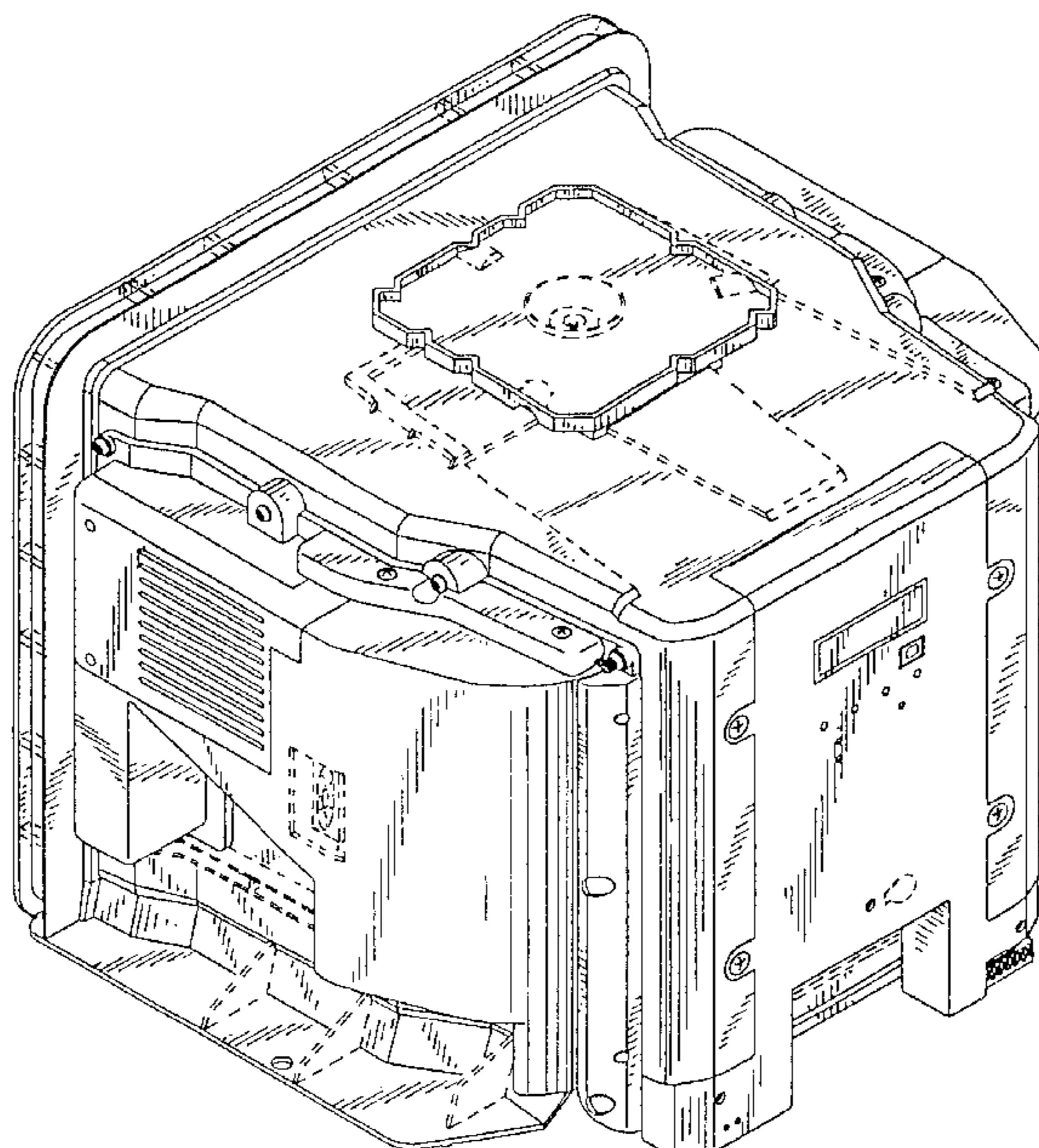


FIG. 1

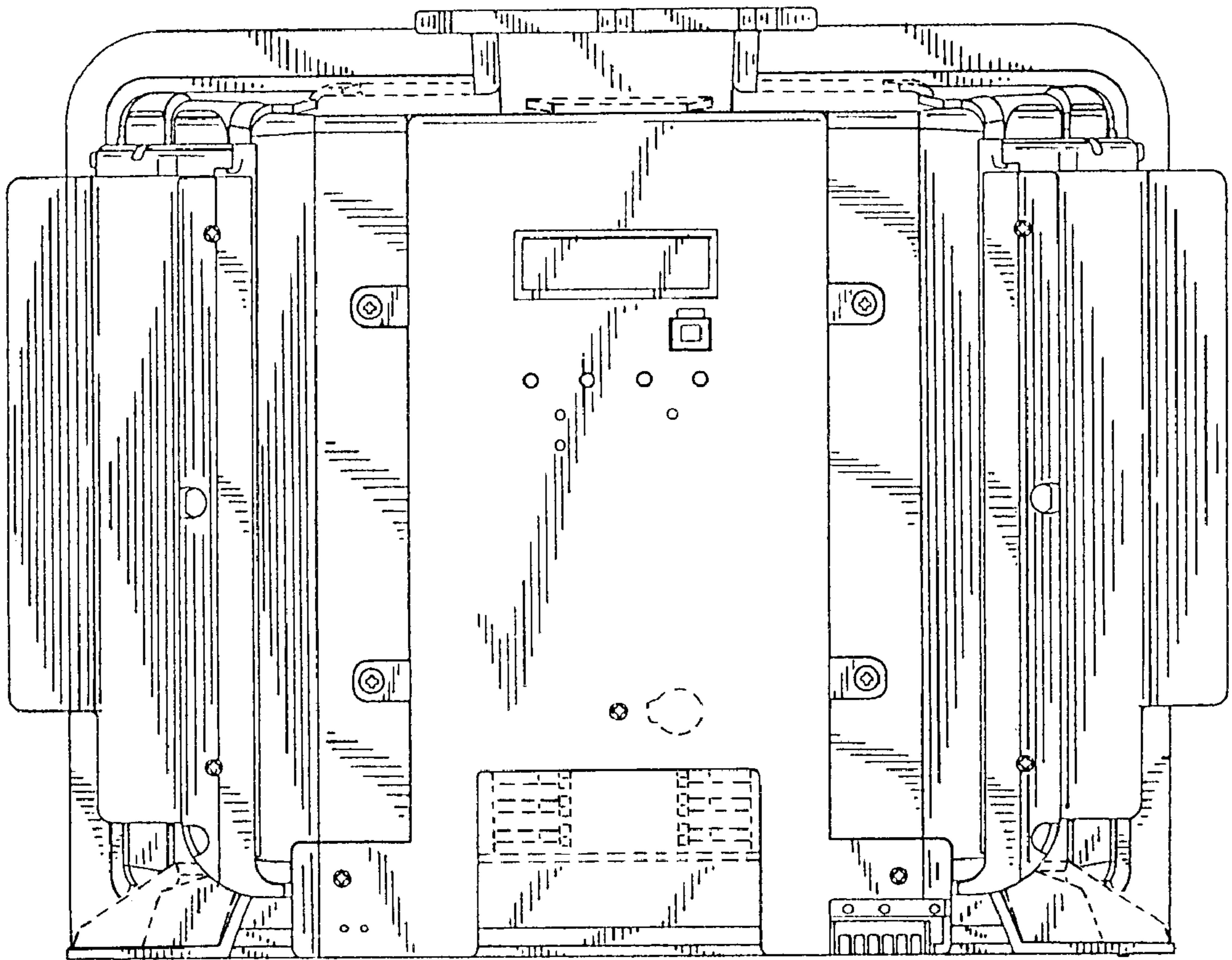


FIG. 2

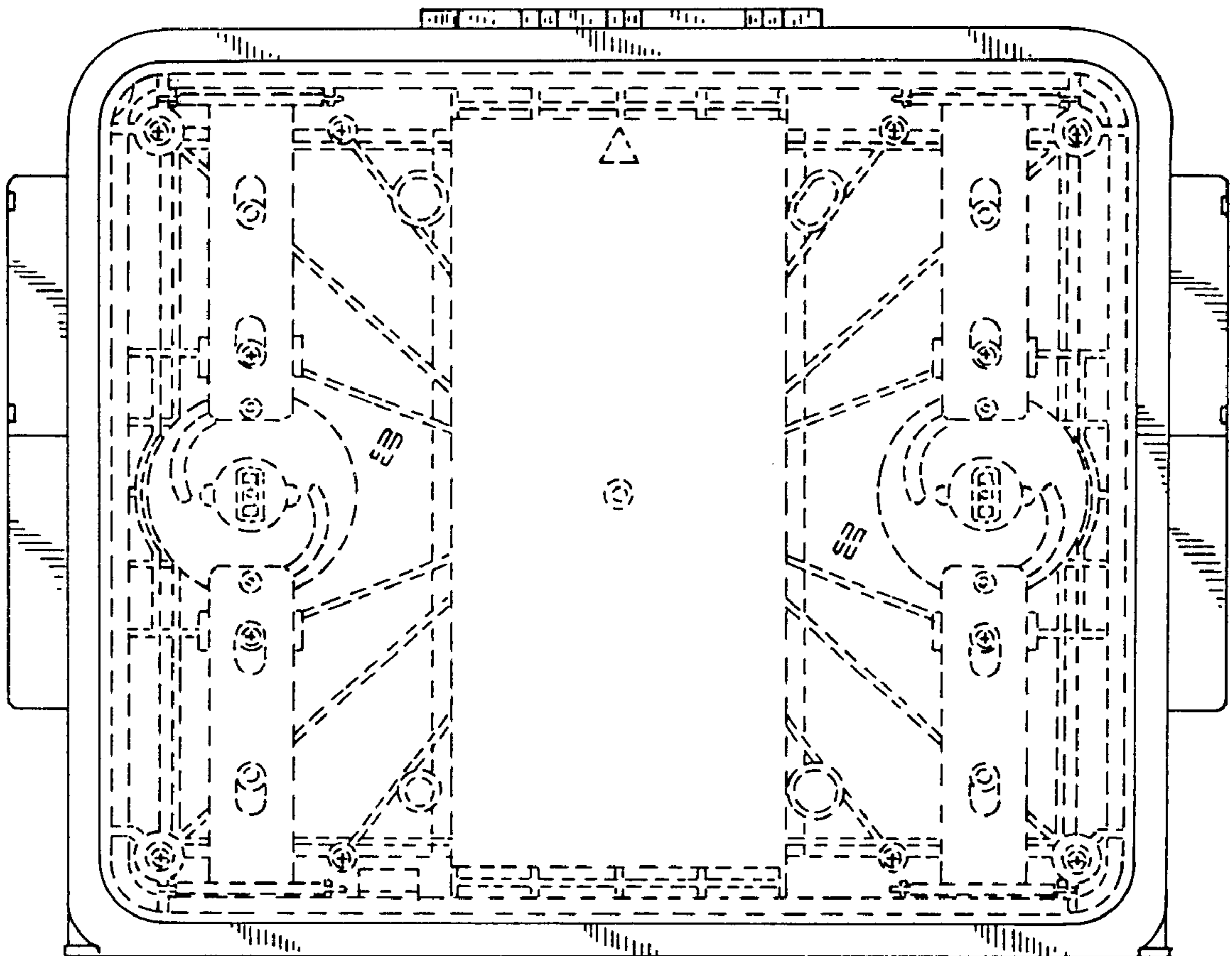


FIG. 3

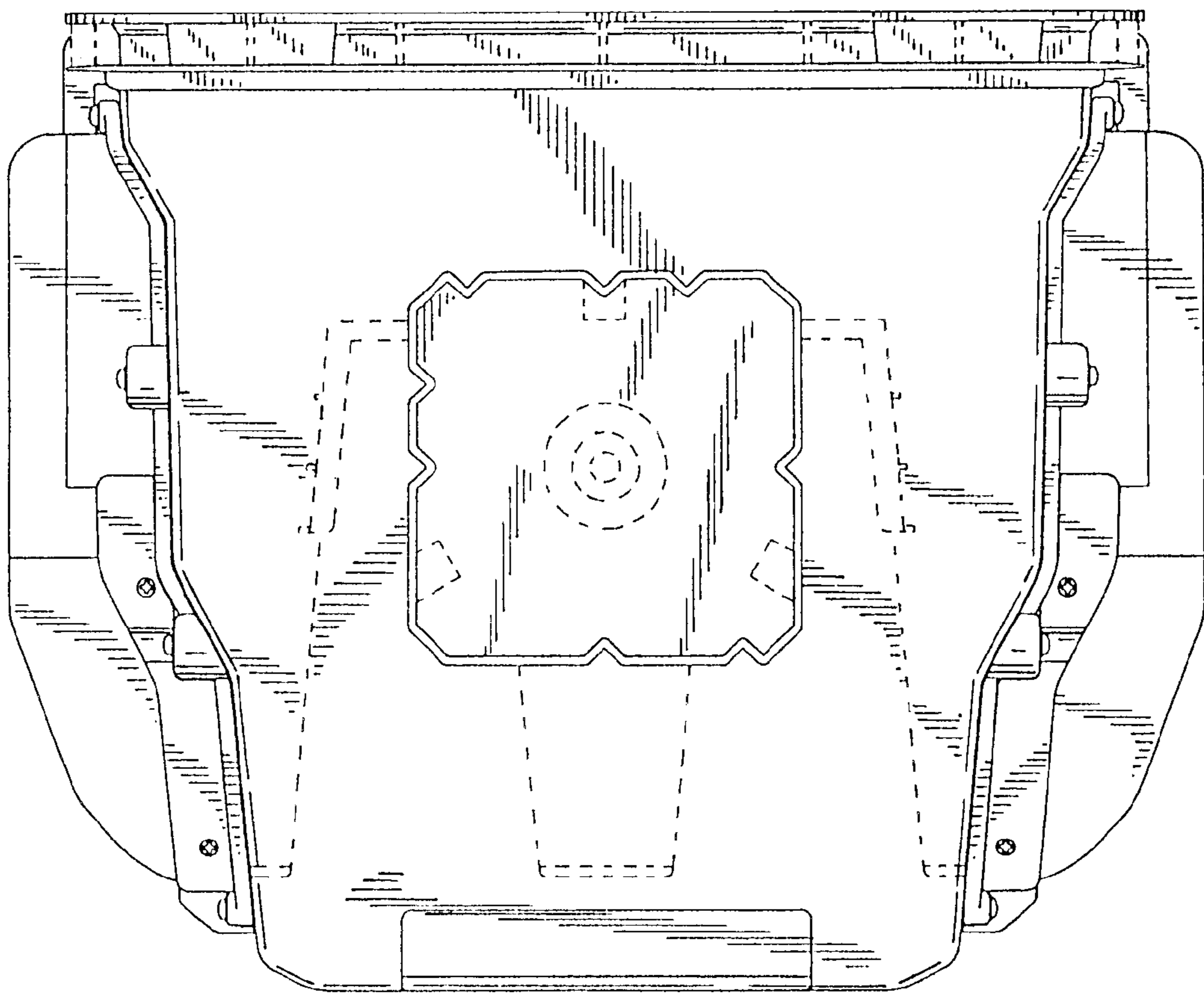


FIG. 4

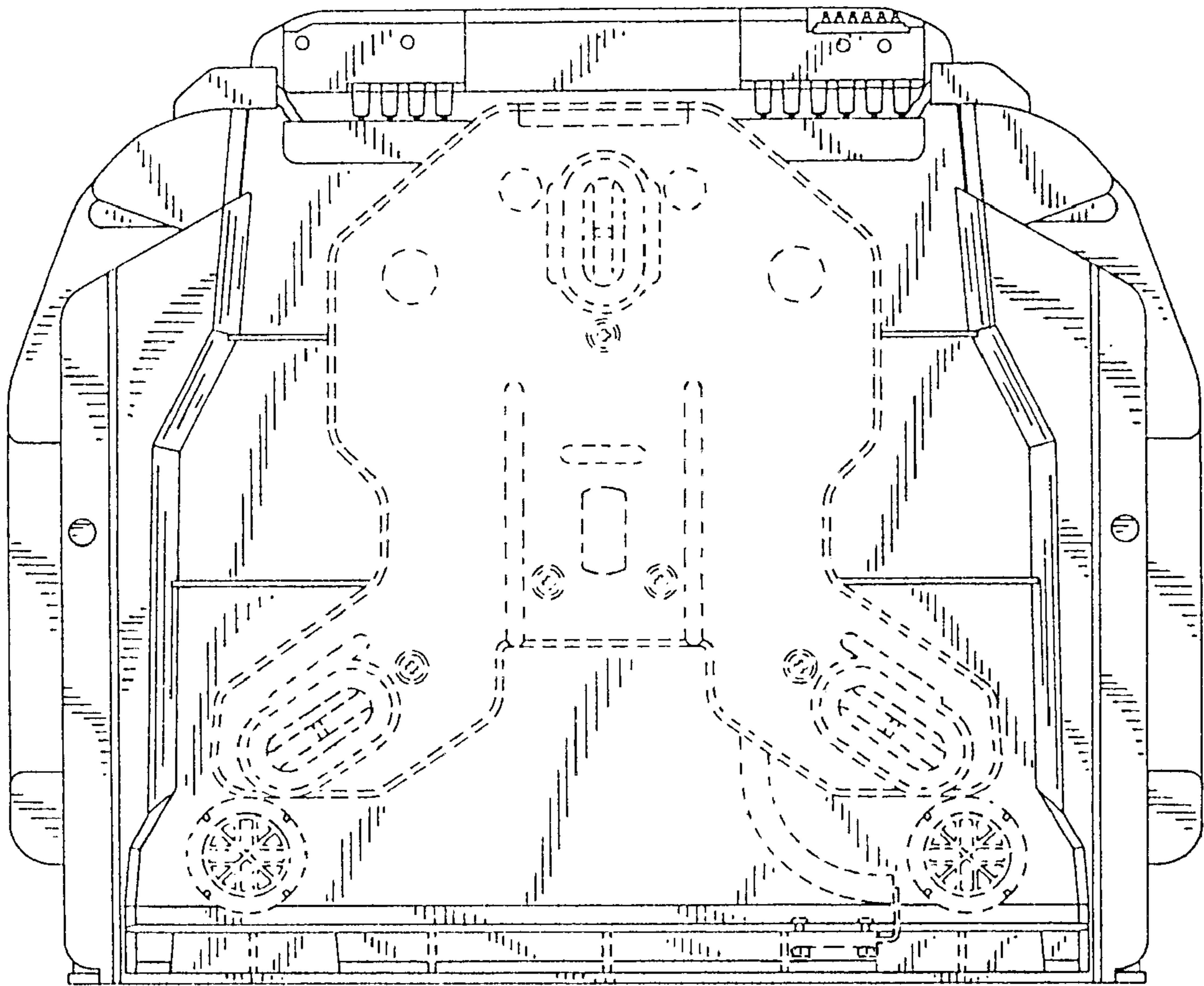


FIG. 5

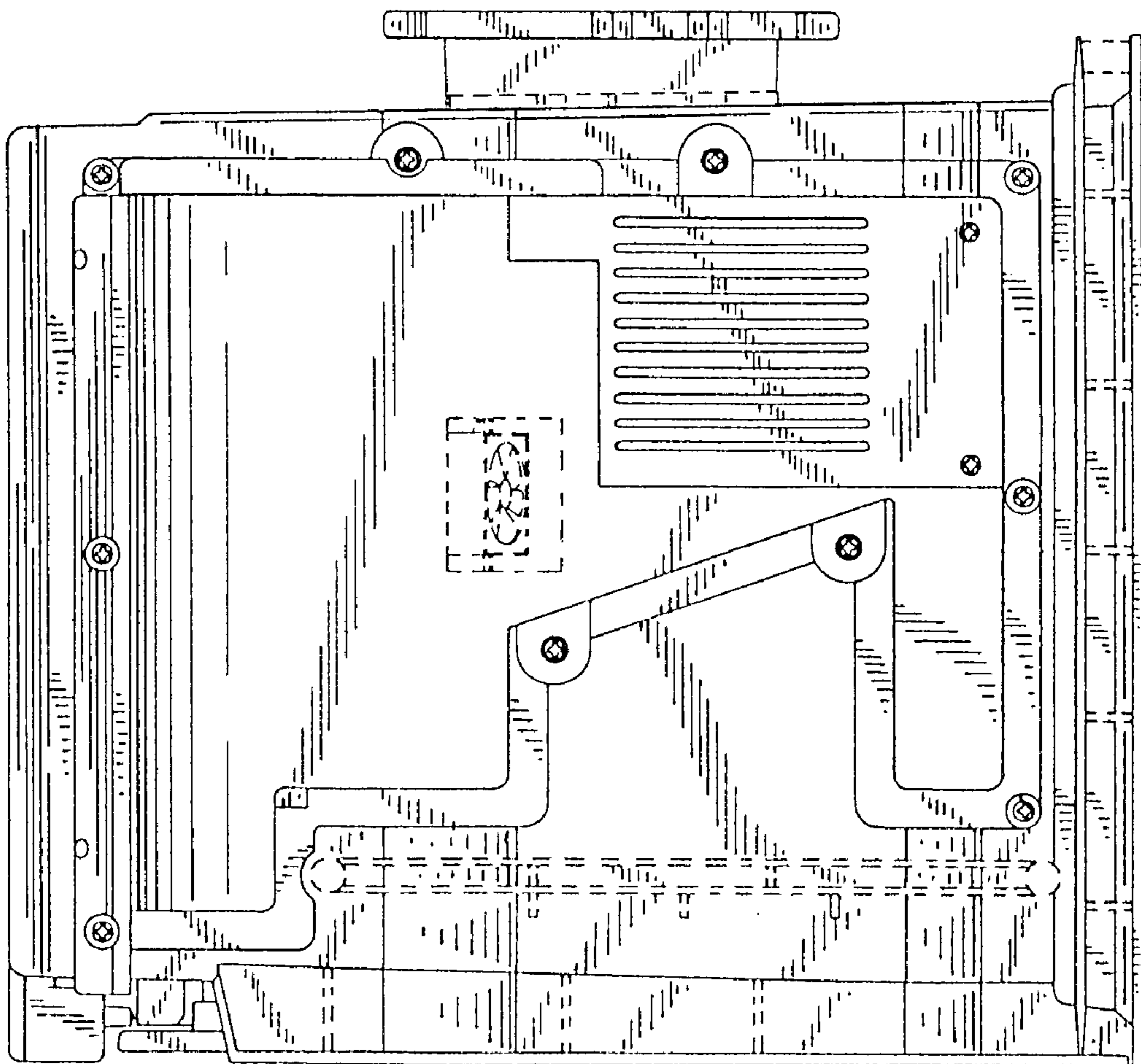


FIG. 6

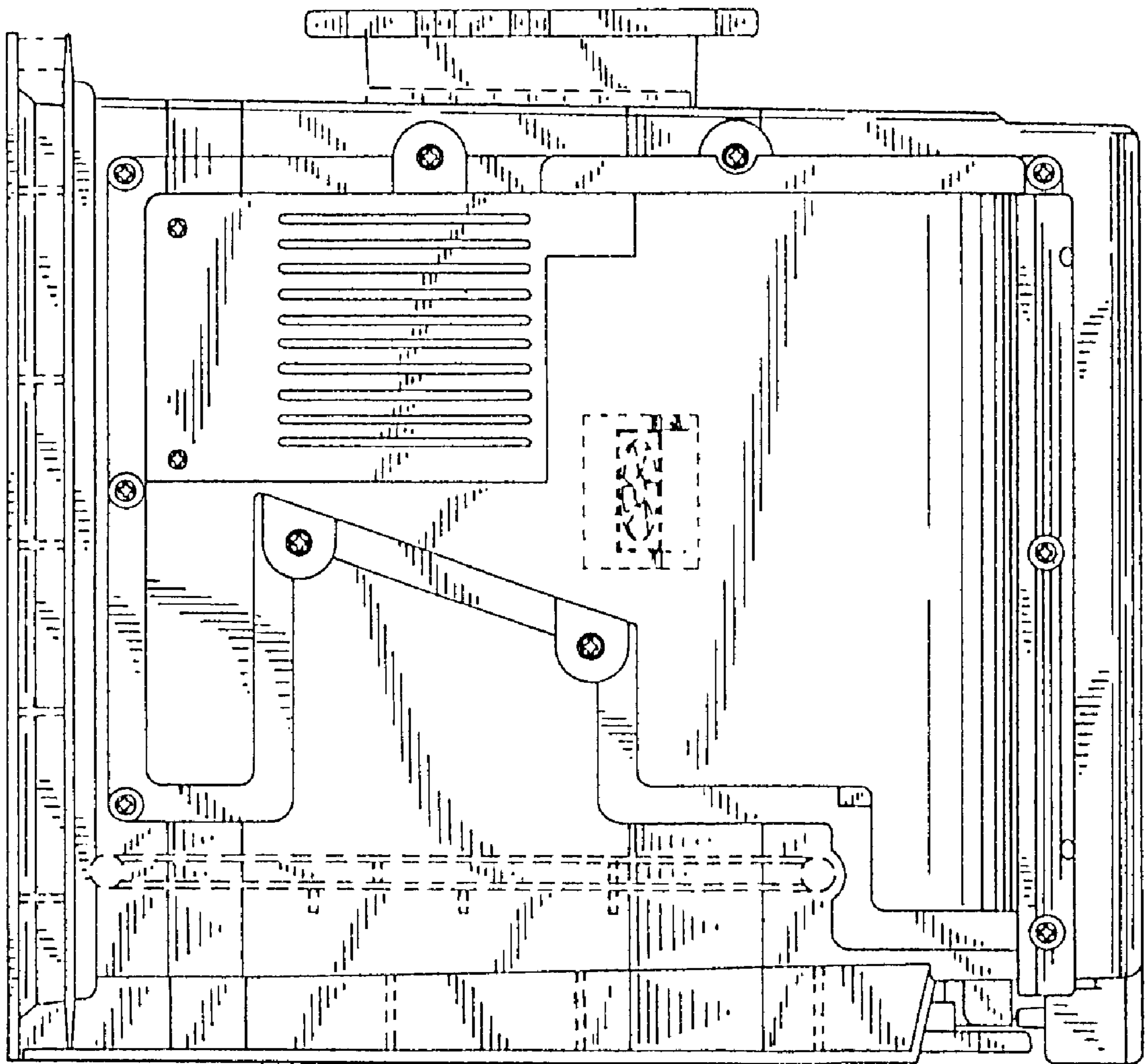


FIG. 7

