

US00D608774S

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

(10) **Patent No.:** **US D608,774 S**
(45) **Date of Patent:** **** Jan. 26, 2010**

(54) **DIGITAL AUDIO PLAYER WITH TUNER FOR VEHICLE**

D568,185 S * 5/2008 Sakai et al. D10/65
D582,807 S * 12/2008 Ichikawa et al. D14/203.8

(75) Inventors: **Taro Iwamoto**, Tokyo (JP); **Hideki Endo**, Yokohama (JP)

* cited by examiner

Primary Examiner—Nanda Bondade

(73) Assignee: **Alpine Electronics, Inc.**, Tokyo (JP)

(74) *Attorney, Agent, or Firm*—Brinks Hofer Gilson & Lione

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

(57) **CLAIM**

(21) Appl. No.: **29/315,343**

We claim the ornamental design for a digital audio player with tuner for vehicle, as shown and described.

(22) Filed: **Jun. 16, 2009**

DESCRIPTION

(30) **Foreign Application Priority Data**

Dec. 17, 2008 (JP) 2008-032052

FIG. 1 is a perspective view of a digital audio player with tuner for vehicle, showing our new, original and ornamental design;

(51) **LOC (9) Cl.** **14-01**

(52) **U.S. Cl.** **D14/258**

FIG. 2 is a front elevational view thereof;

(58) **Field of Classification Search** D14/132,

D14/135, 157, 257–258, 188, 197–198, 168;

D10/65, 70; 312/7.2, 223.1, 223.2; 348/836;

360/99.02, 99.07, 75.11, 75.21, 77.11, 77.22

See application file for complete search history.

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a right side elevational view thereof;

FIG. 5 is a left side elevational view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a top plan view thereof; and,

FIG. 8 is a reference view showing a “power-on” status.

The broken line showing on the drawing disclosure is for illustrative purposes only and forms no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

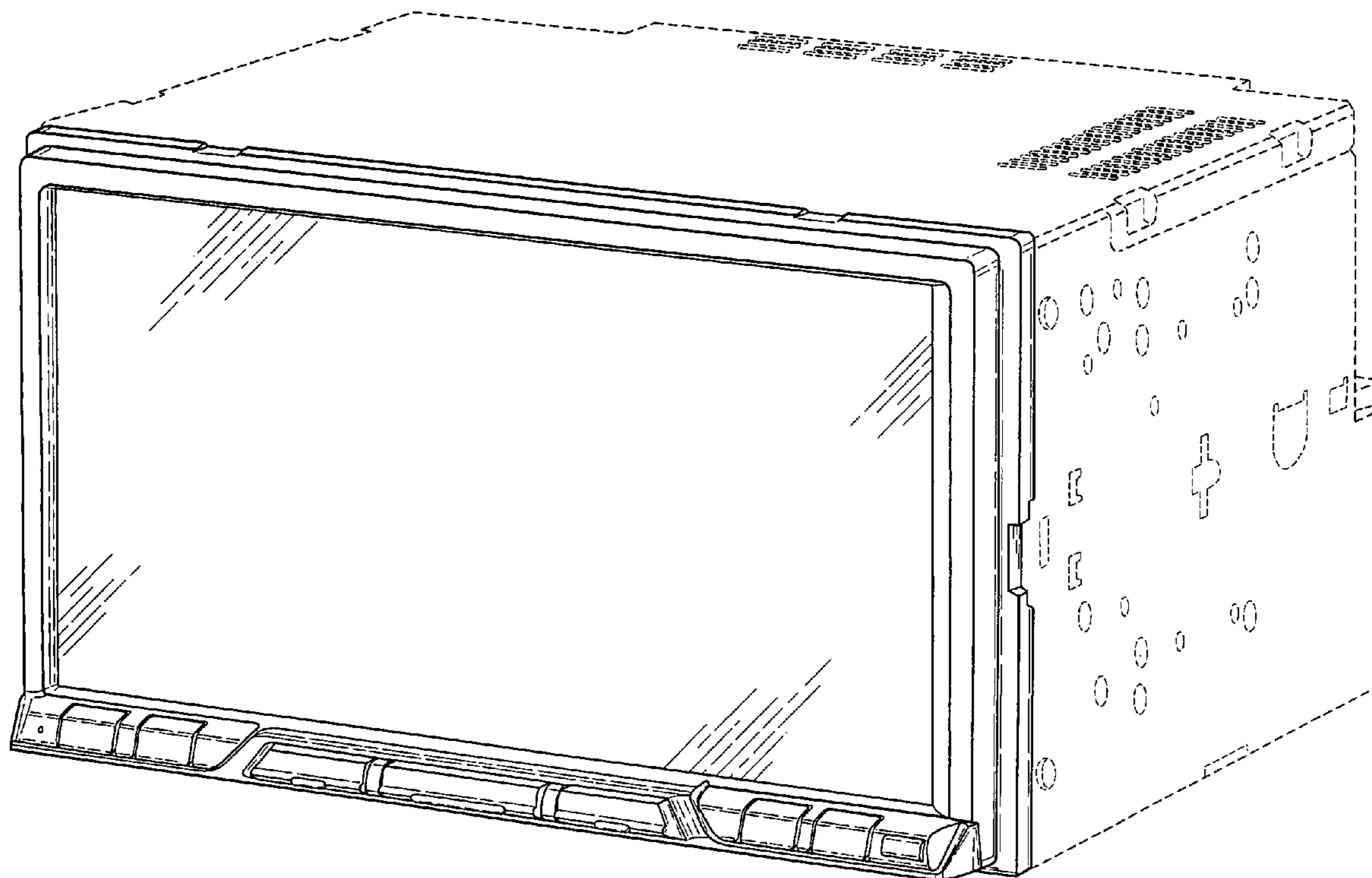
7,137,676 B2 * 11/2006 Sugimoto et al. 312/7.2

D559,228 S 1/2008 Iwamoto

D565,559 S * 4/2008 Aihara D14/258

D565,979 S 4/2008 Ichikawa et al.

1 Claim, 6 Drawing Sheets



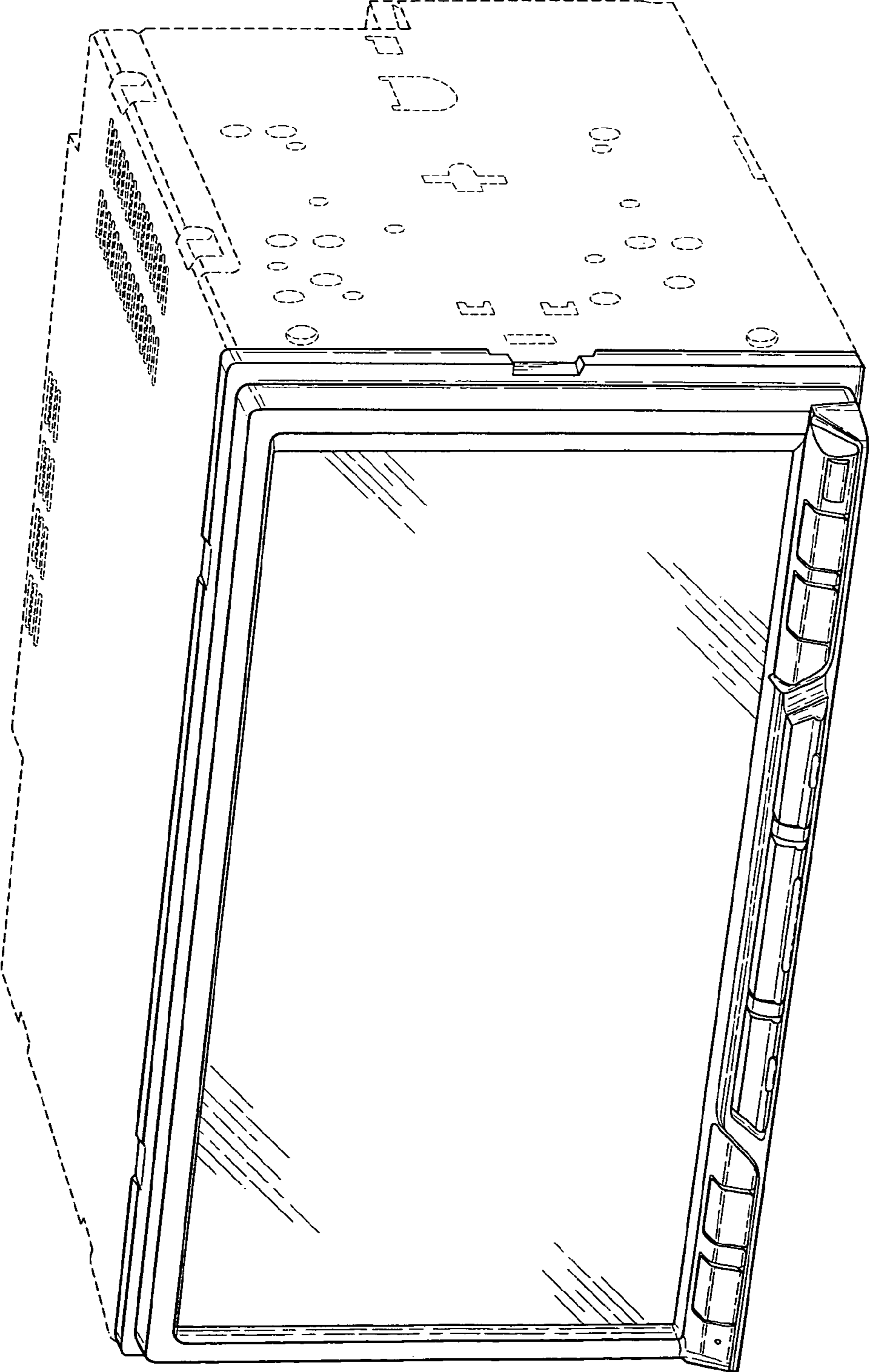


Fig. 1

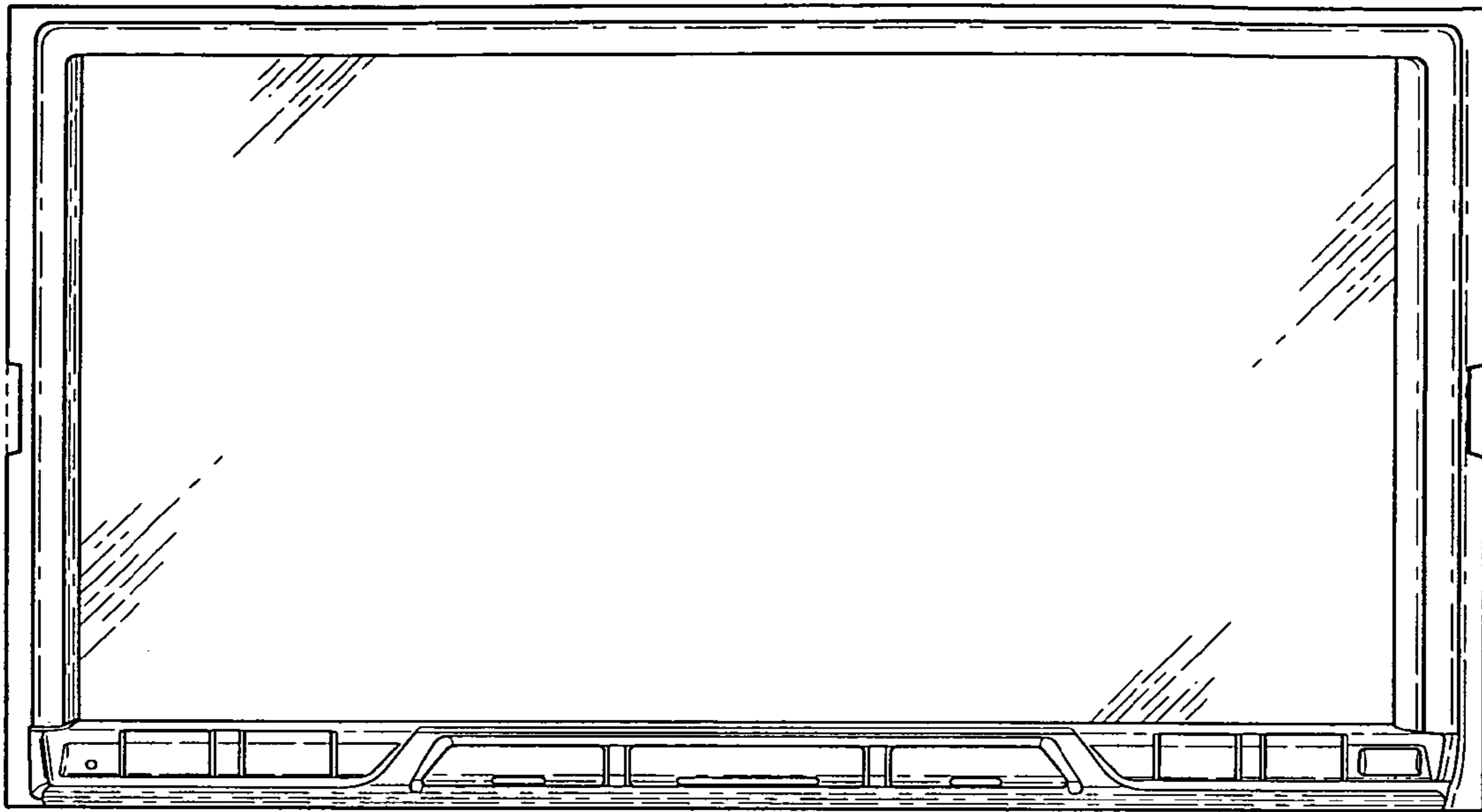


Fig. 2

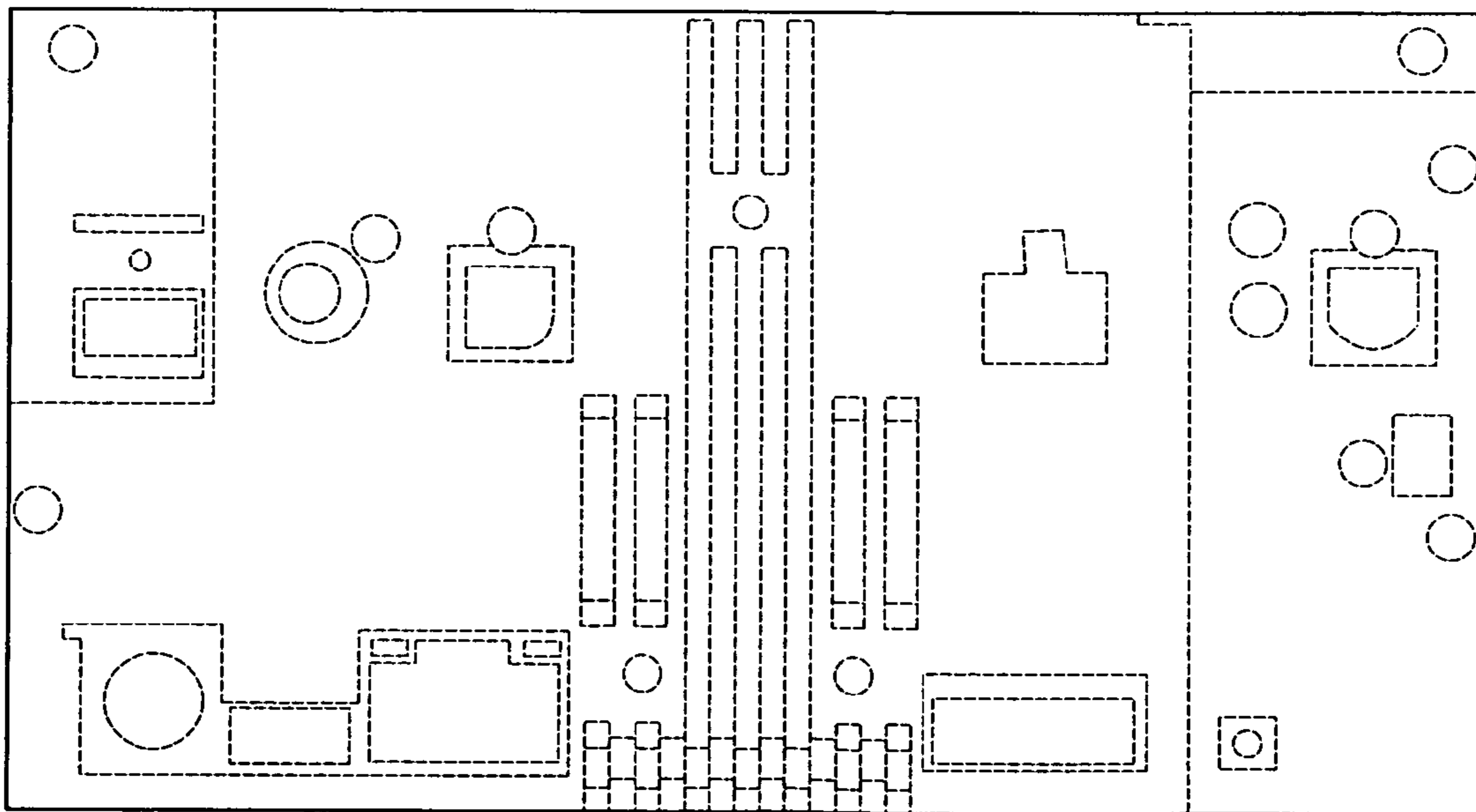


Fig. 3

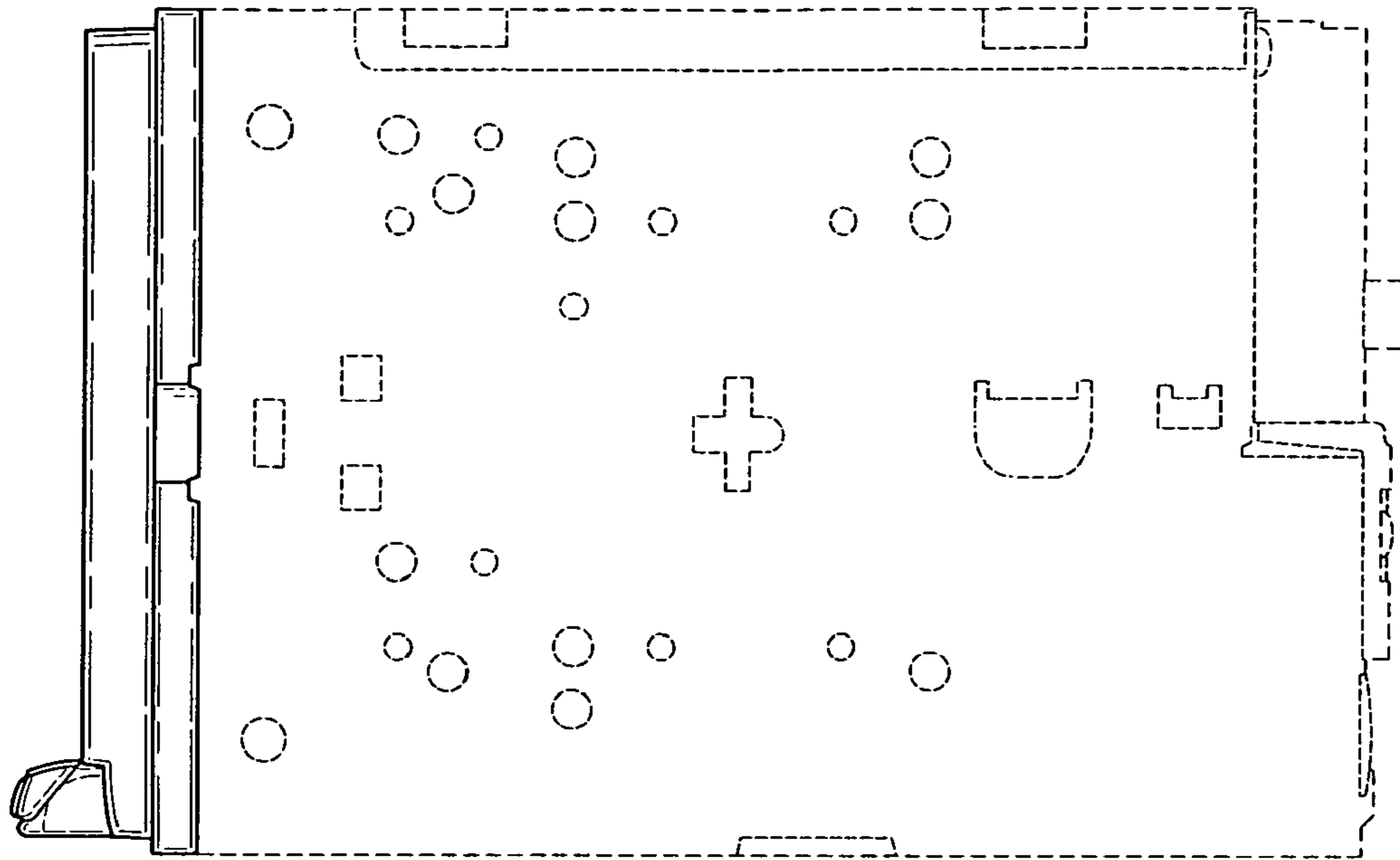


Fig. 4

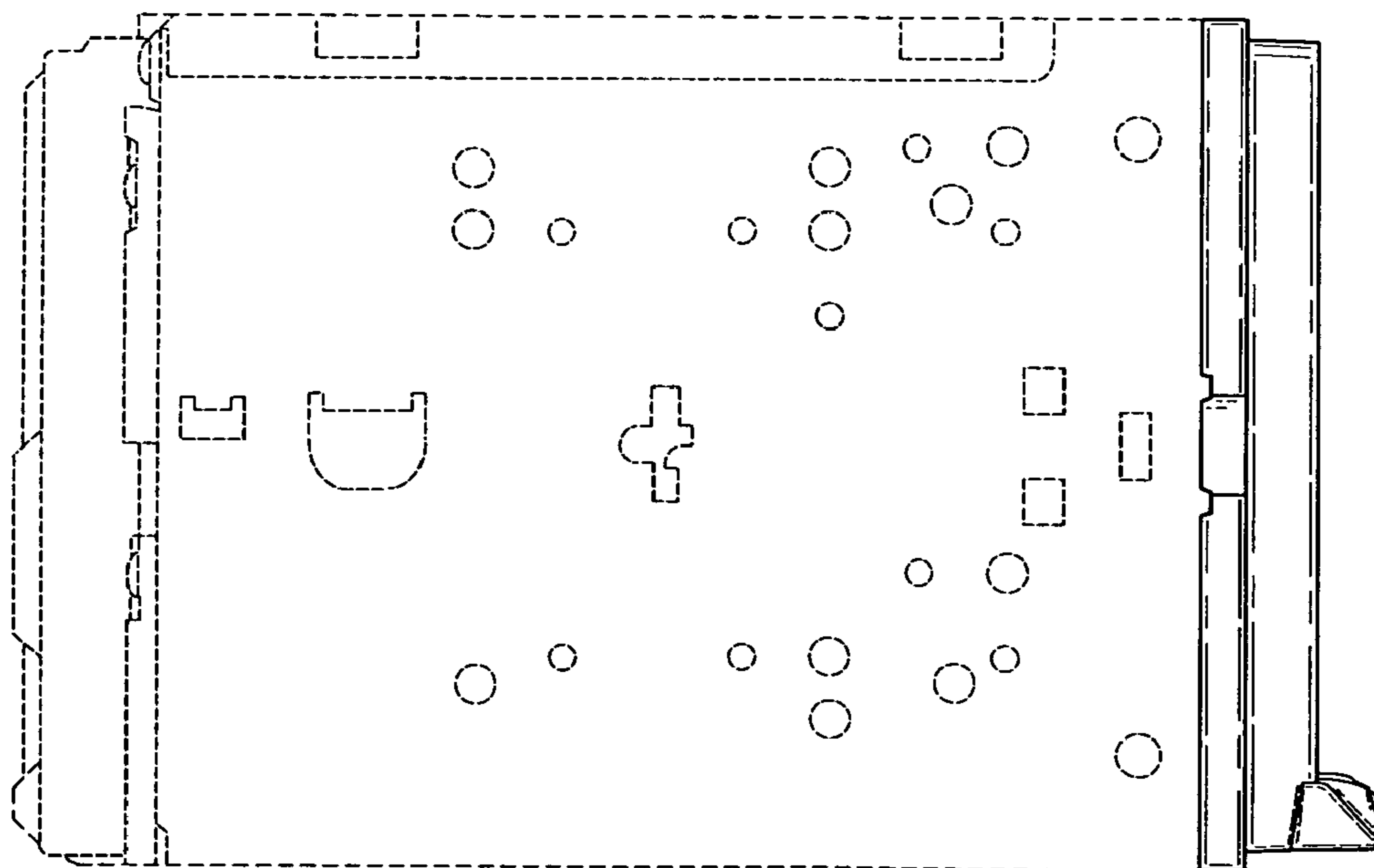


Fig. 5

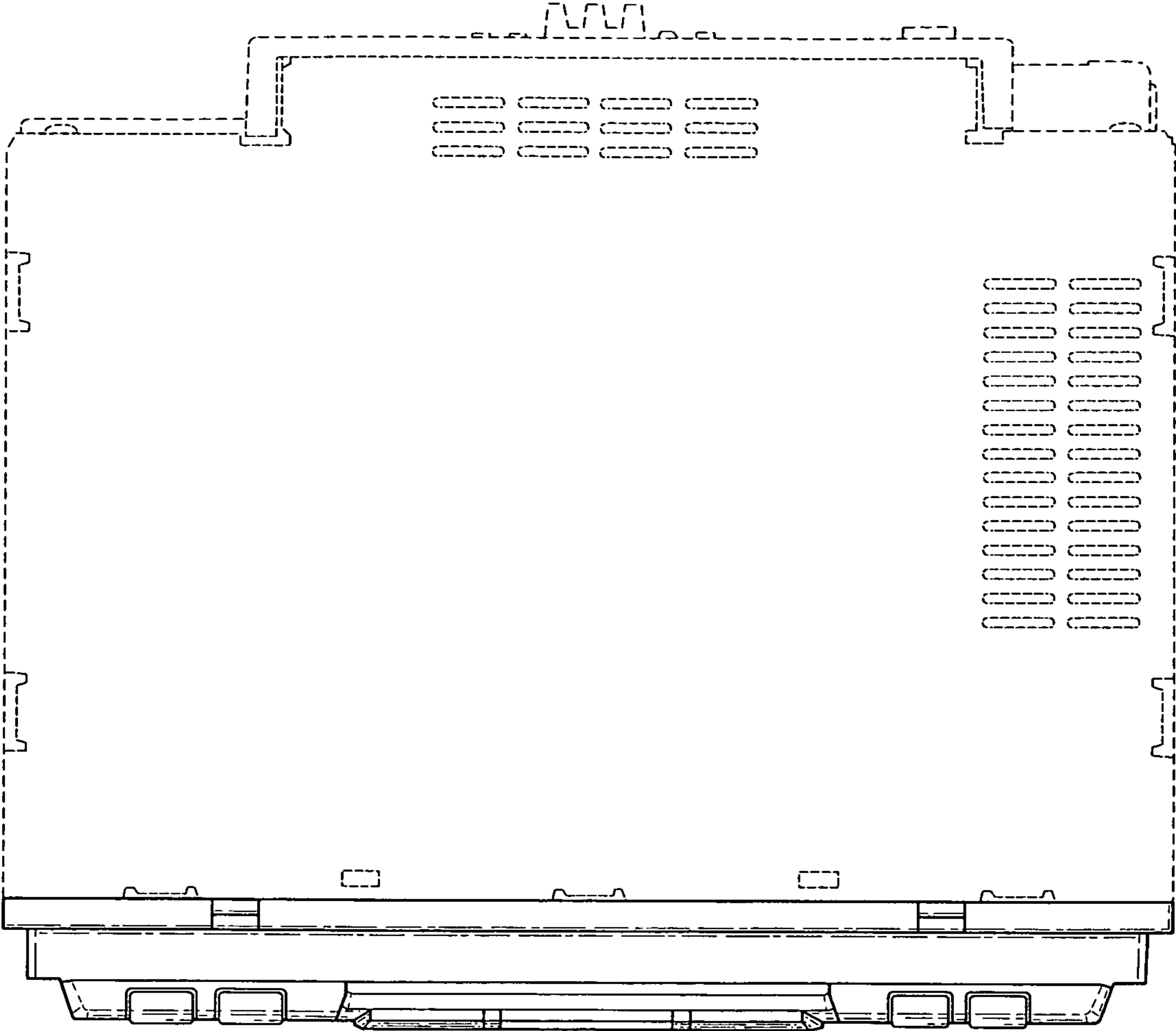


Fig. 6

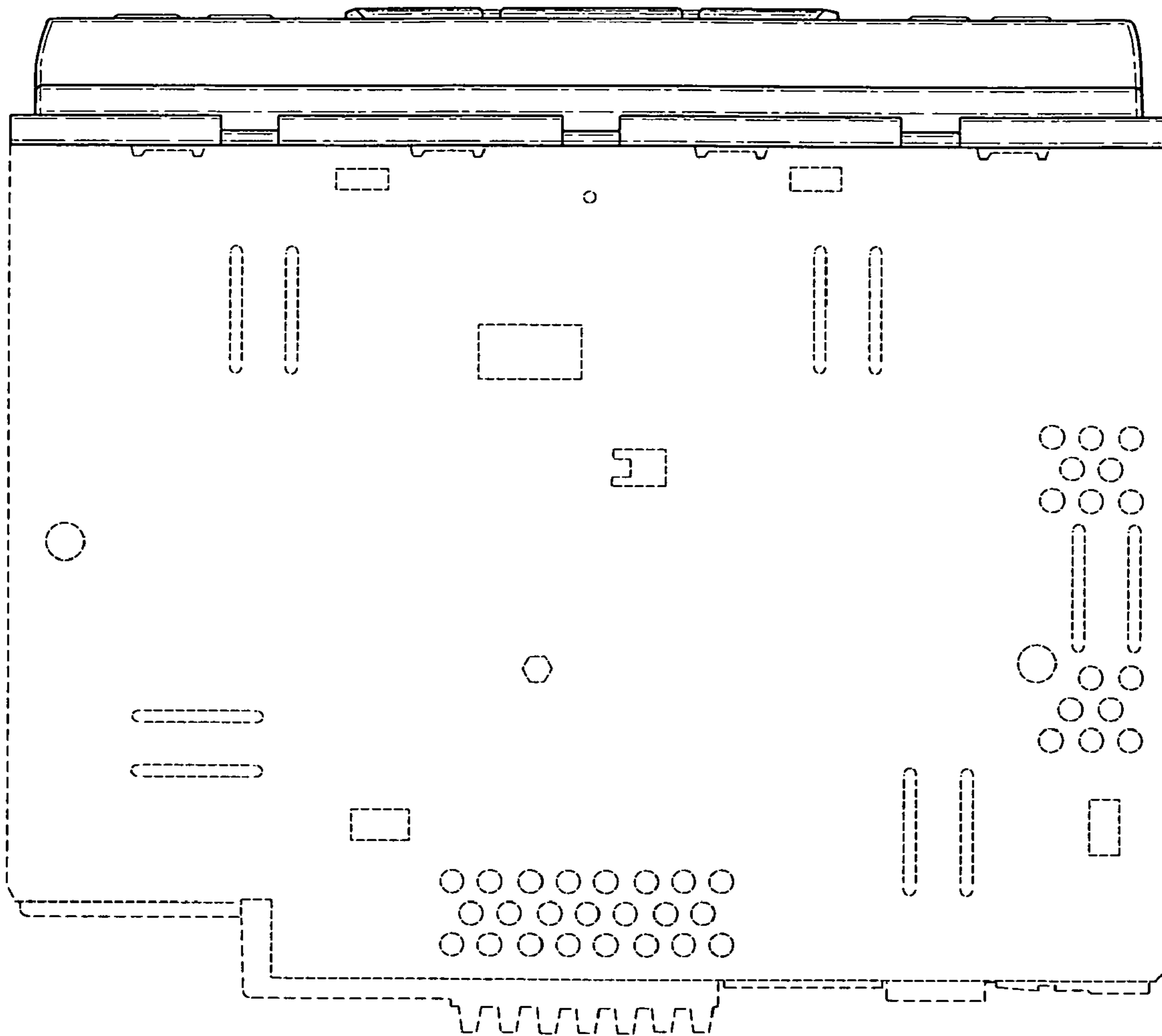


Fig. 7

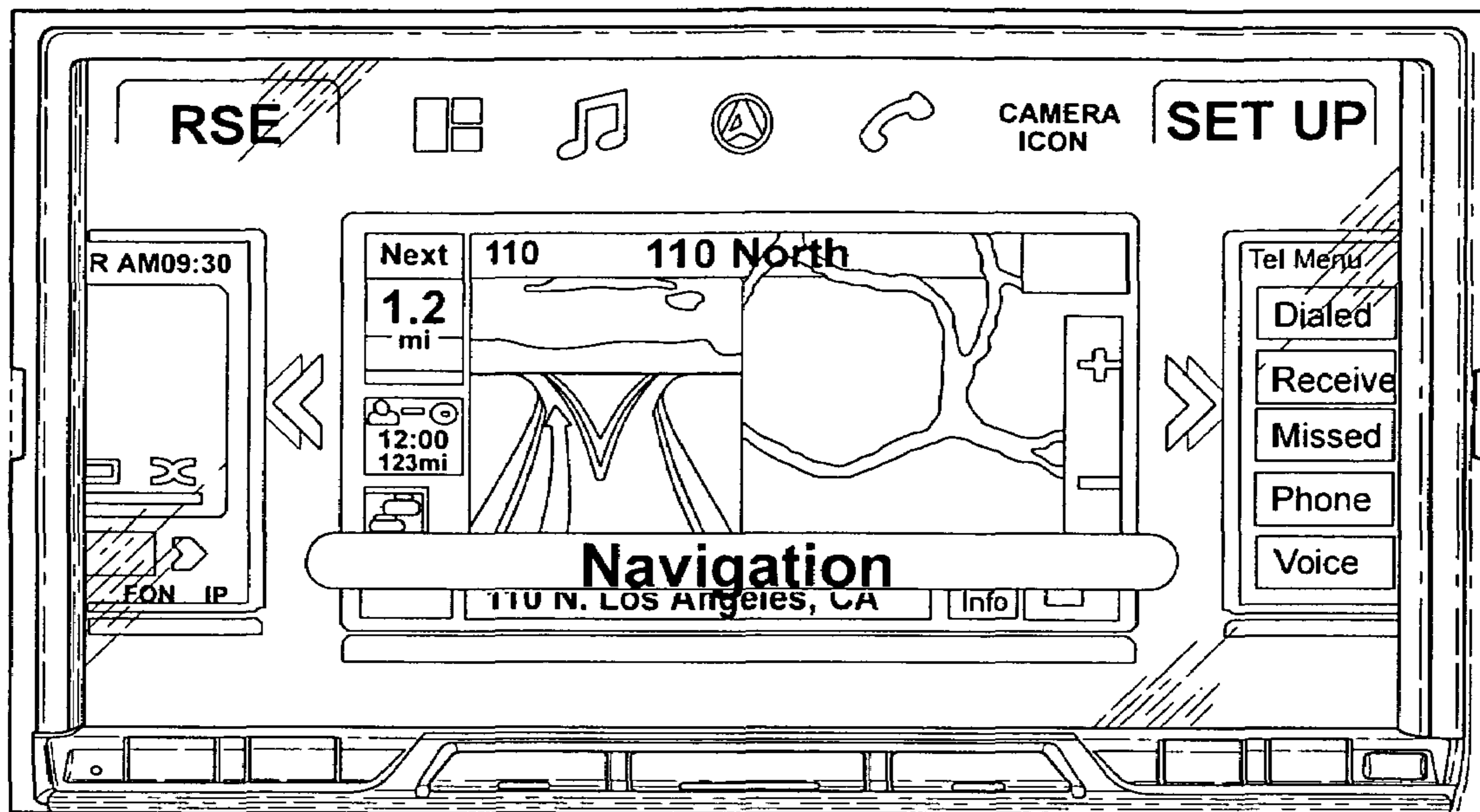


Fig. 8