



US00D449278B1

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

(10) **Patent No.:** **US D449,278 S**

(45) **Date of Patent:** **** Oct. 16, 2001**

(54) **CONNECTOR HOUSING FOR PLUG-CONNECTOR**

D. 413,101 * 8/1999 Avery et al. D13/147
5,205,763 * 4/1993 Watanabe et al. D13/147 X
6,171,148 * 1/2001 Chiu et al. 439/607

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* cited by examiner

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Primary Examiner—Joel Sincavage

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

(74) *Attorney, Agent, or Firm*—Rader, Fishman & Grauer, PLLC

(21) Appl. No.: **29/134,862**

(22) Filed: **Jan. 3, 2001**

(57) **CLAIM**

The ornamental design for the connector housing for a plug-connector, as shown and described.

(30) **Foreign Application Priority Data**

DESCRIPTION

Jul. 10, 2000 (JP) 12-018872

FIG. 1 is a perspective view of the connector housing for a plug-connector, as viewed from top, front and right side, showing our new design;

(51) **LOC (7) Cl.** **13-03**

(52) **U.S. Cl.** **D13/147**

FIG. 2 is a perspective view thereof, as viewed from top, rear and right side;

(58) **Field of Search** D13/147, 146; 439/79, 733.1, 374

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

(56) **References Cited**

U.S. PATENT DOCUMENTS

D. 196,111 * 8/1963 Krehbiel D13/147
D. 324,030 * 2/1992 Oka D13/146
D. 378,207 * 2/1997 Wu et al. D13/147

FIG. 5 is a left side view thereof, a right side view thereof being a mirror image;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

1 Claim, 3 Drawing Sheets

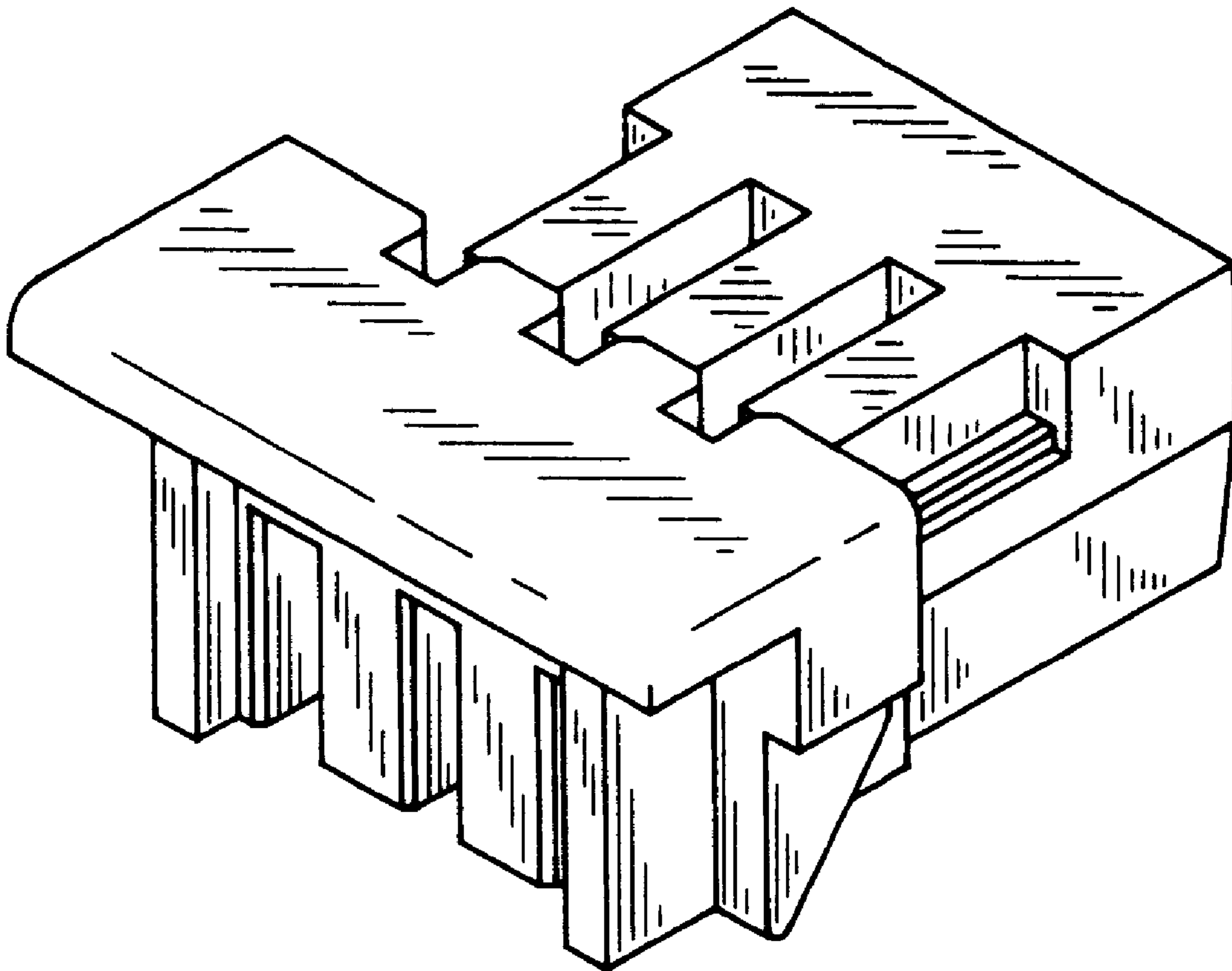


FIG. 1

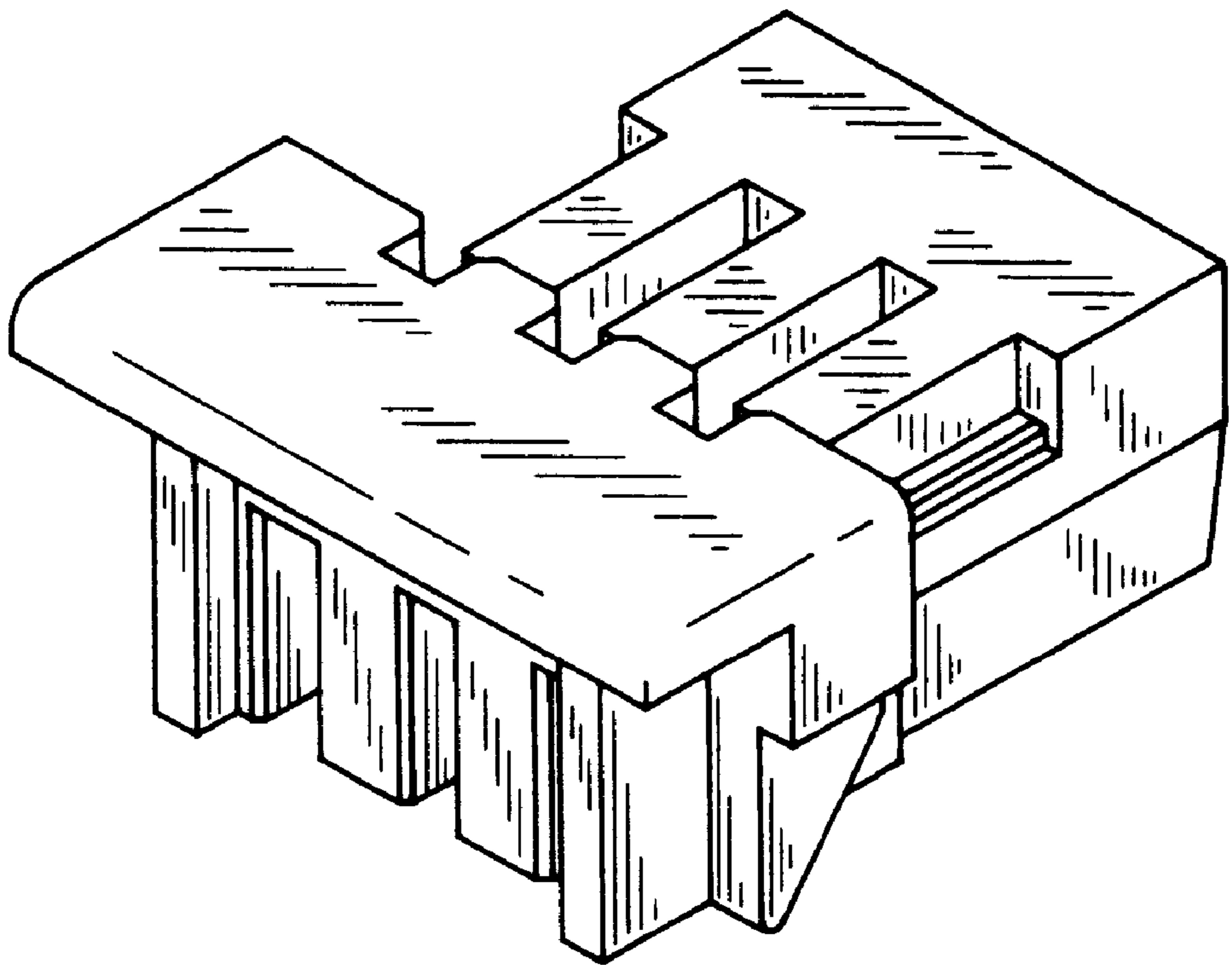


FIG. 2

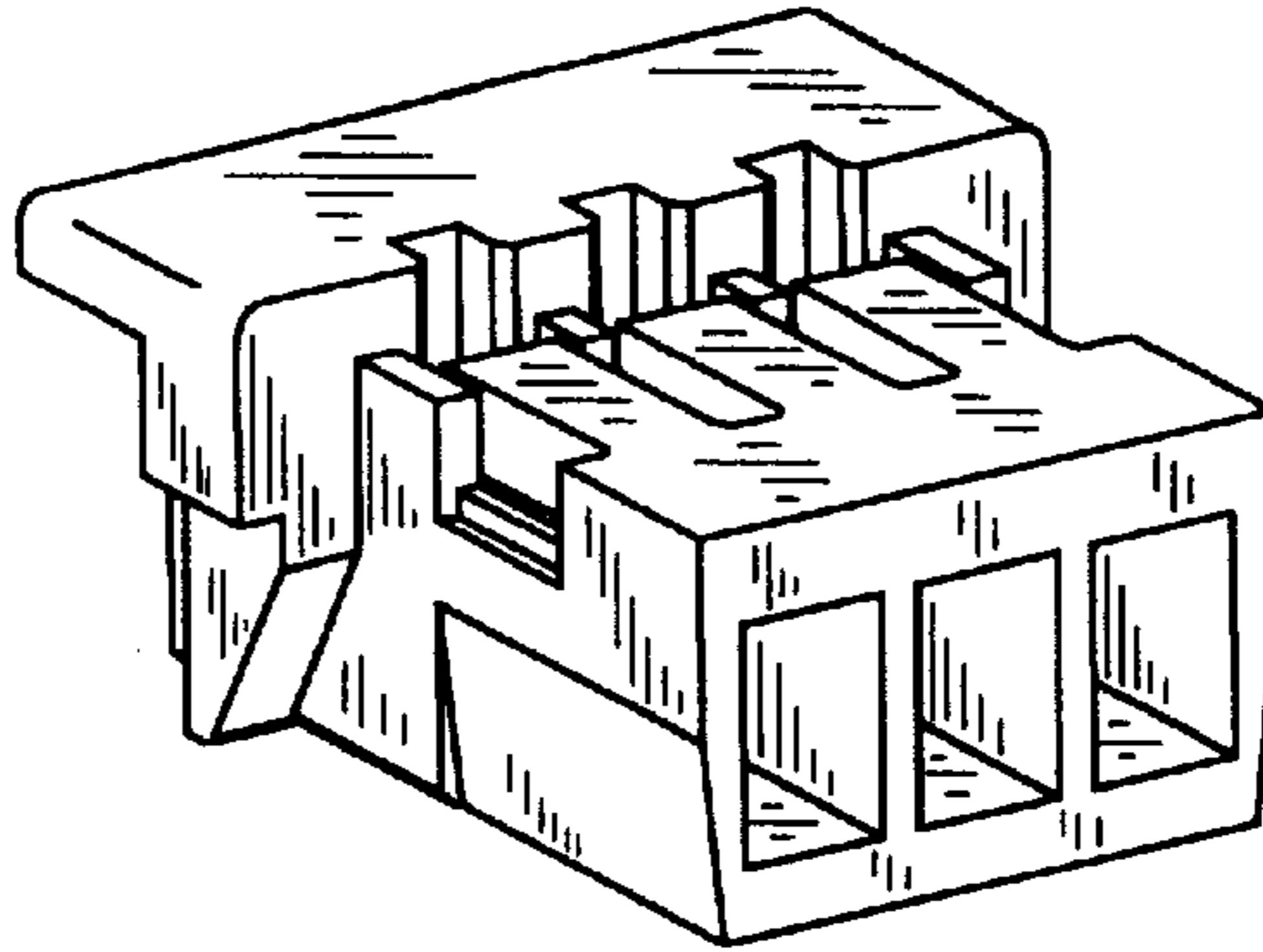


FIG. 3

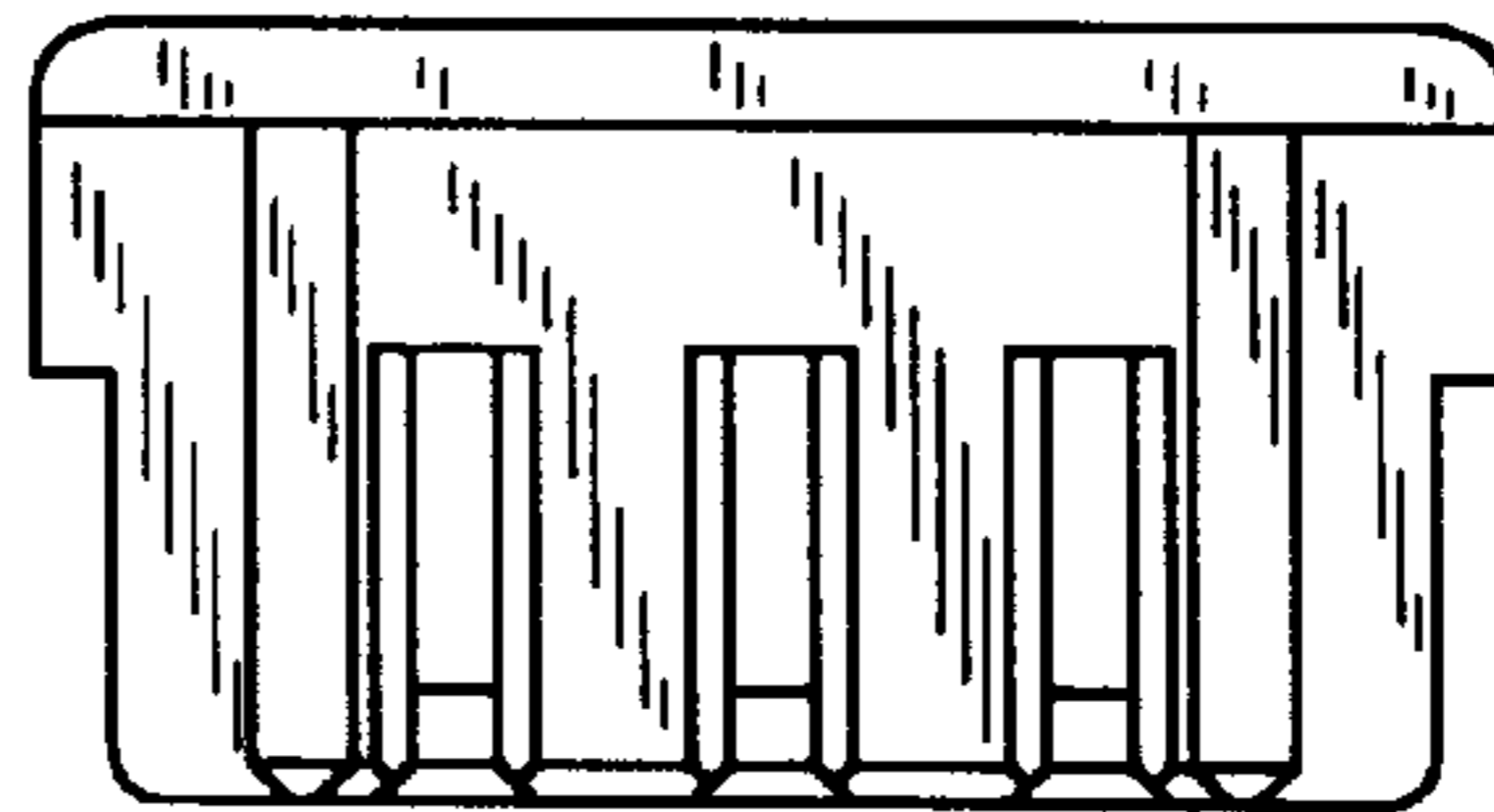


FIG. 4

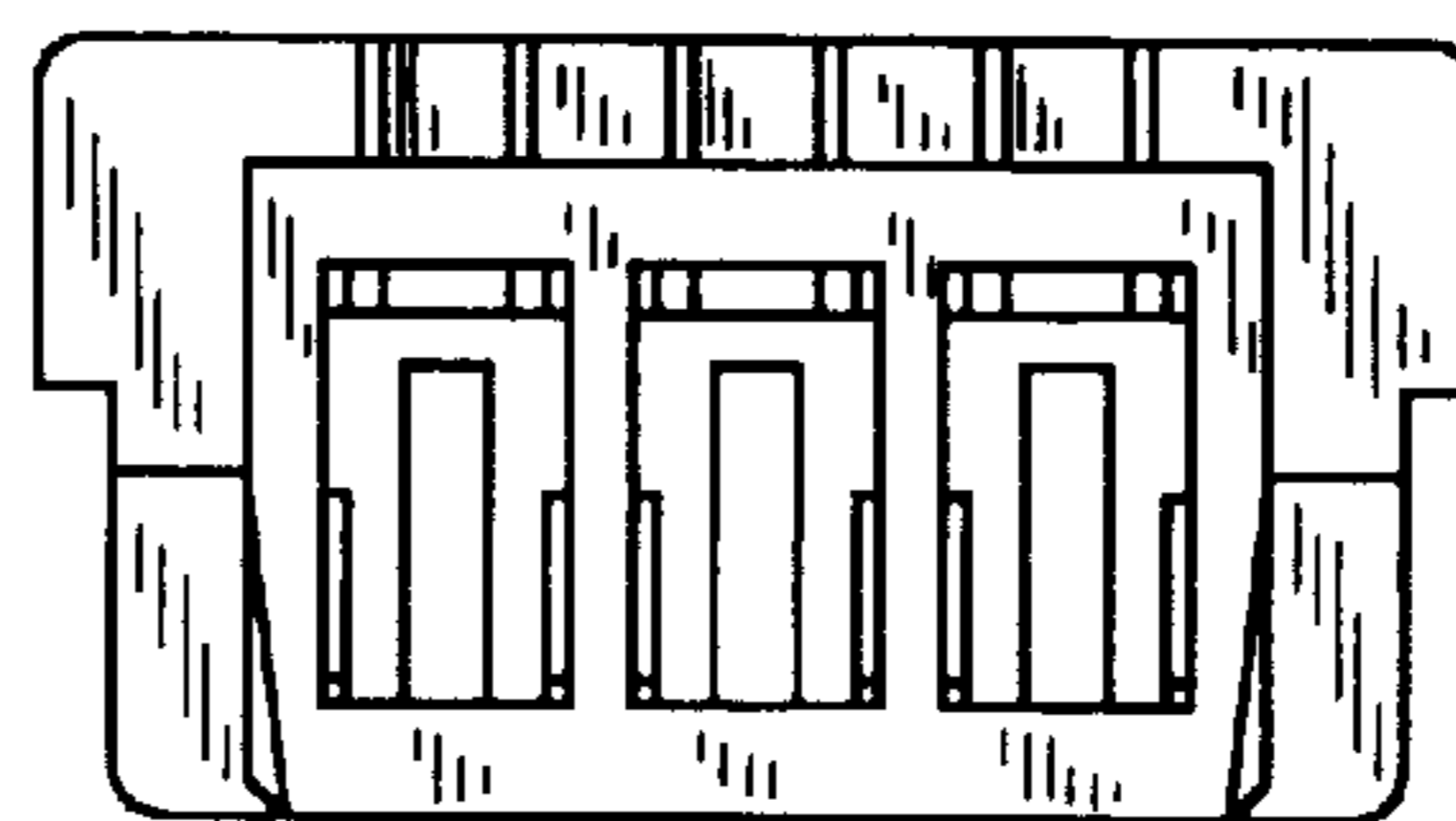


FIG.5

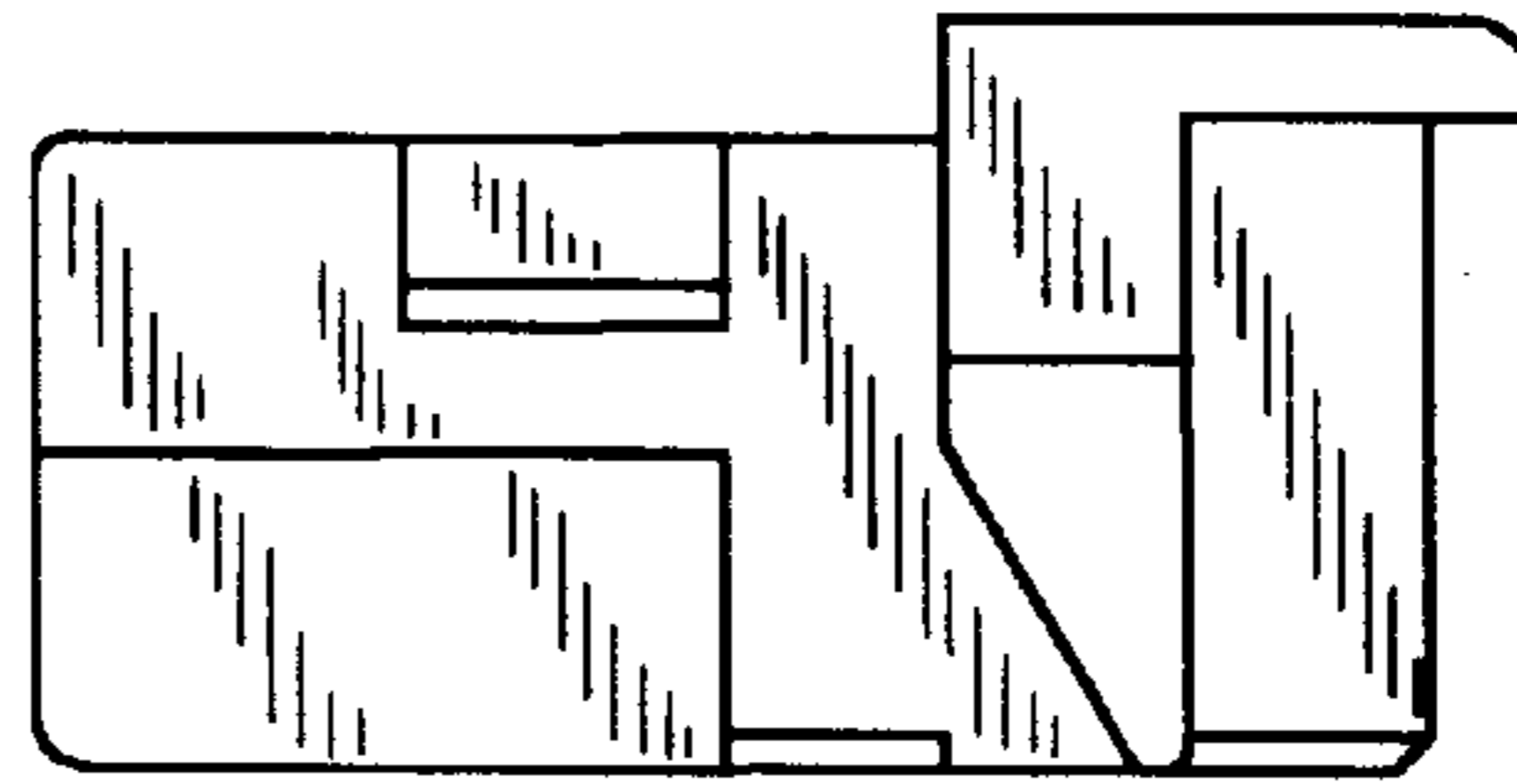


FIG.6

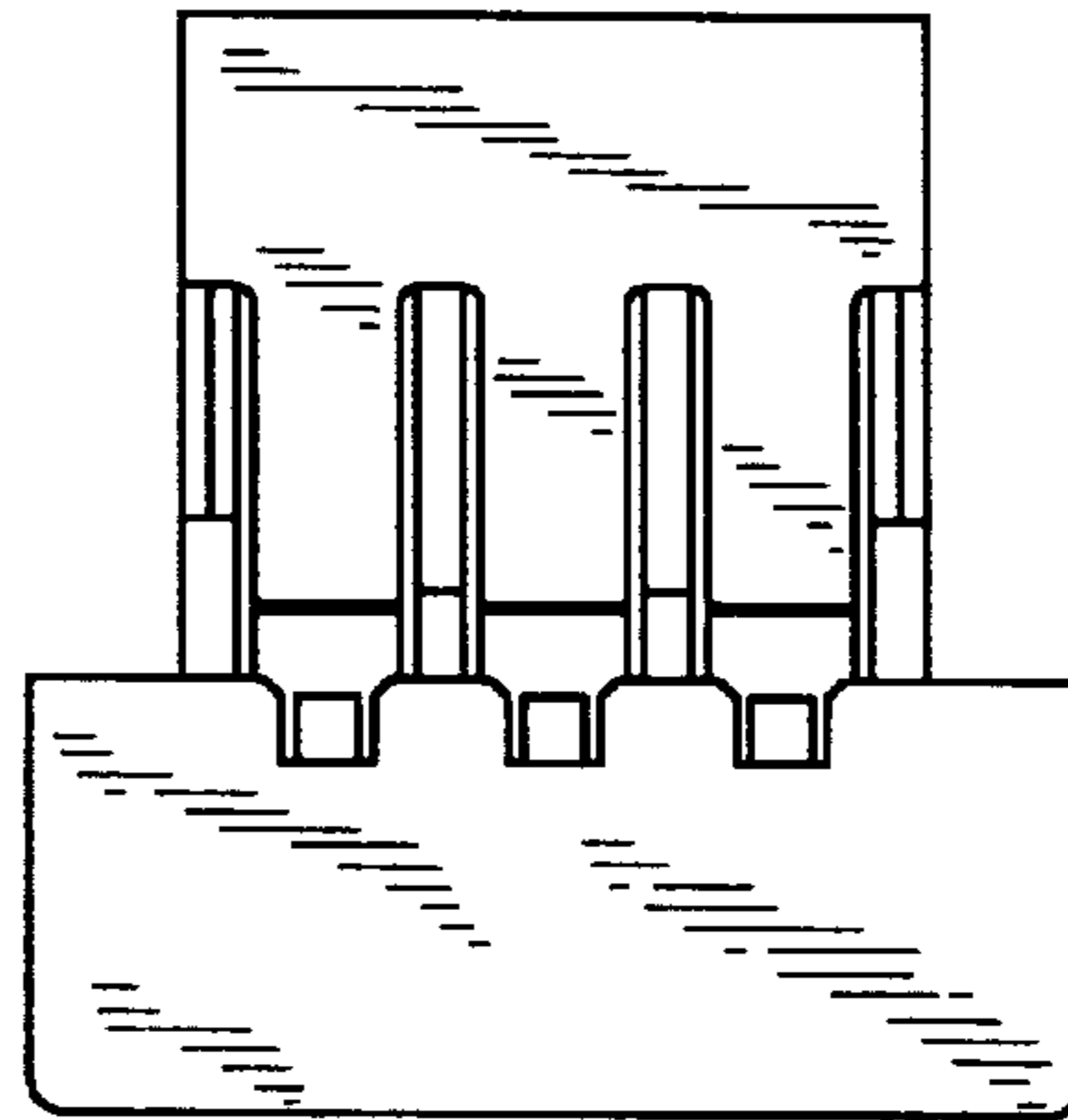
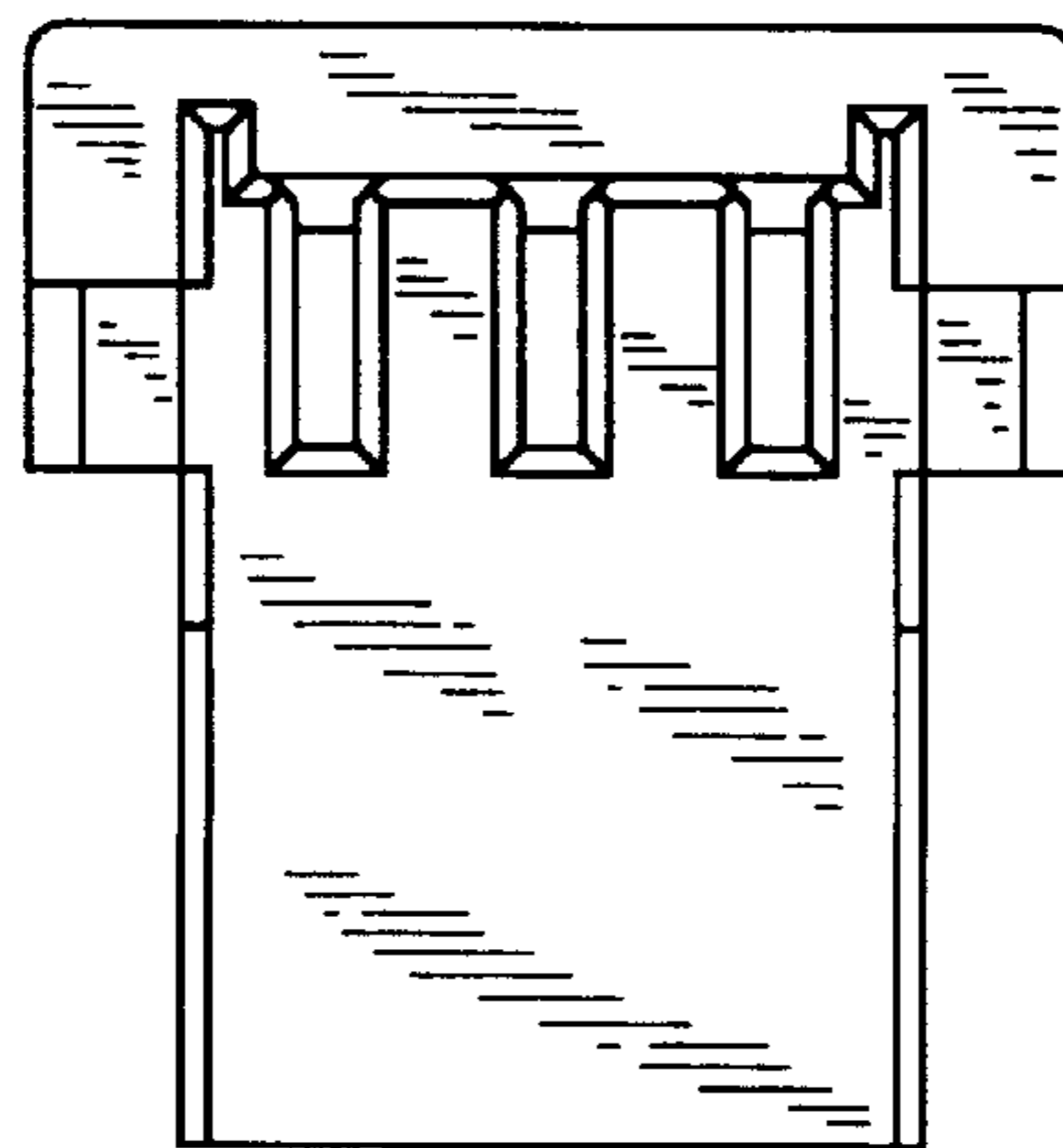


FIG.7



UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : Des 449,278 S
DATED : October 16, 2001
INVENTOR(S) : Kazuomi Shimizu et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [30], **Foreign Application Priority Data**, please change "12-018872" to -- 2000-018872 --.

Signed and Sealed this

Fourth Day of June, 2002

Attest:

A handwritten signature in black ink, appearing to read "James E. Rogan", written over a horizontal line.

Attesting Officer

JAMES E. ROGAN
Director of the United States Patent and Trademark Office