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(12) **United States Design Patent** (10) **Patent No.:** **US D451,956 S**
Kaneda (45) **Date of Patent:** **** Dec. 11, 2001**

(54) **LOOSE LEAF BINDER END PORTION**

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* cited by examiner

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

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(21) Appl. No.: **29/134,946**

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LLP

(22) Filed: **Jan. 2, 2001**

(57) **CLAIM**

Related U.S. Application Data

The design of the loose leaf binder end portion, as shown
and described.

(62) Division of application No. 29/131,850, filed on Oct. 27,
2000.

DESCRIPTION

(51) **LOC (7) Cl.** **19-04**

FIG. 1 is a front view of the loose leaf binder end portion;
FIG. 2 is a plan view of the loose leaf binder end portion;
FIG. 3 is a bottom view of the loose leaf binder end portion;
FIG. 4 is a side view of the loose leaf binder end portion with
the lever up and the rings closed;

(52) **U.S. Cl.** **D19/32**

(58) **Field of Search** D19/32, 26, 27,
D19/28, 33; 402/3, 4, 26, 31, 34, 37, 38,
39, 41, 60, 56, 70, 73, 75, 80 R

FIG. 5 is a front view of the loose leaf binder end portion
with the lever depressed;

(56) **References Cited**

FIG. 6 is a plan view of the loose leaf binder end portion
with the lever depressed;

U.S. PATENT DOCUMENTS

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FIG. 7 is a bottom view of the loose leaf binder end portion
with the lever depressed; and,

FIG. 8 is a side view of the loose leaf binder end portion with
the lever depressed and the rings open.

The broken line showing of the loose leaf binder in FIGS.
1–3 is for illustrative purposes only and forms no part of the
claimed design.

1 Claim, 2 Drawing Sheets

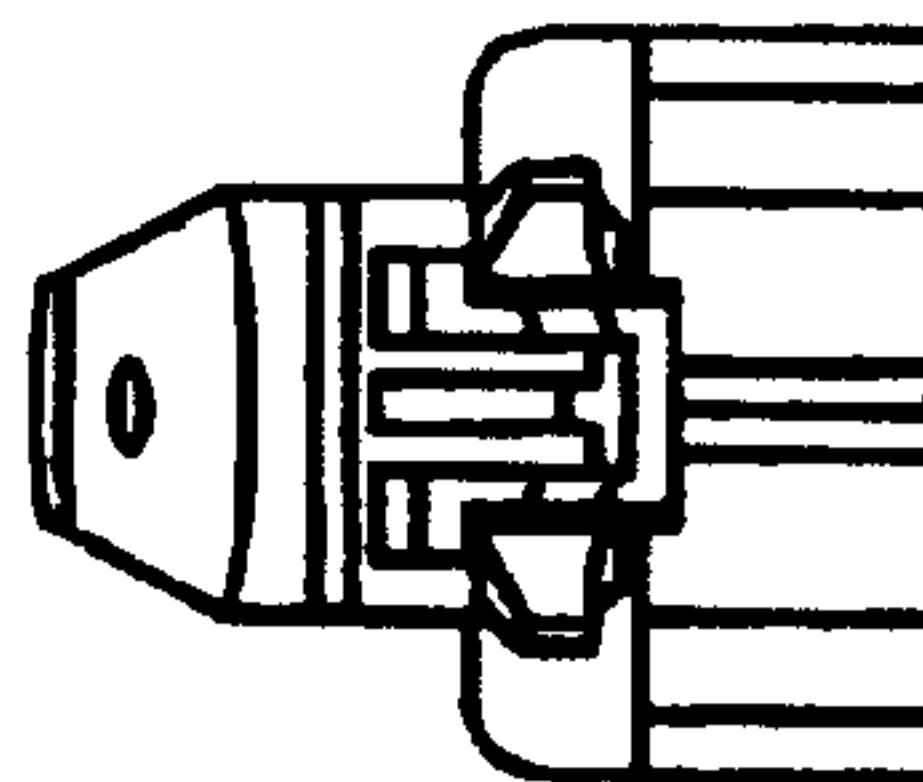


Fig. 1

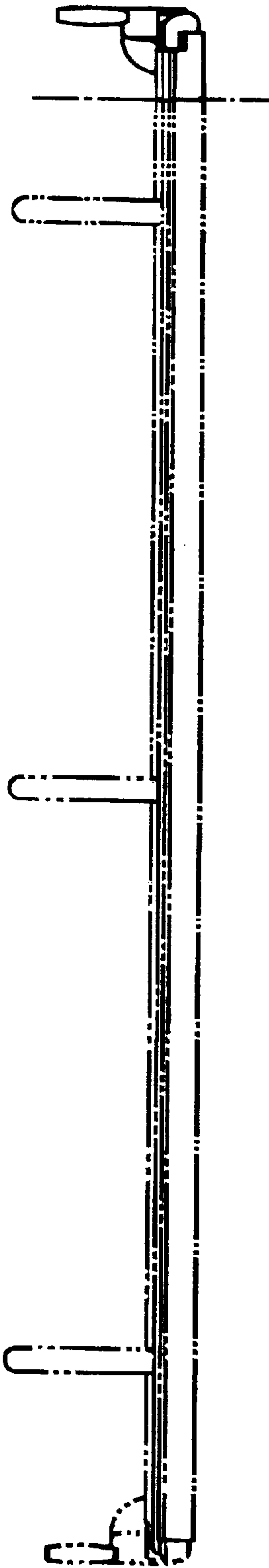


Fig. 2

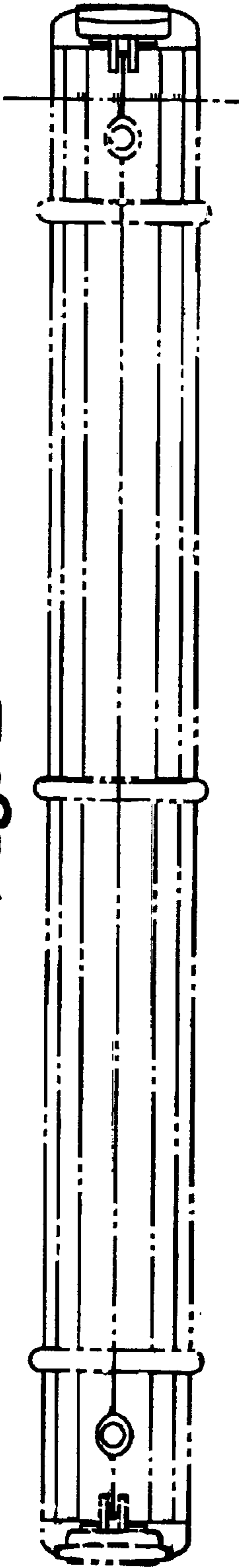


Fig. 3

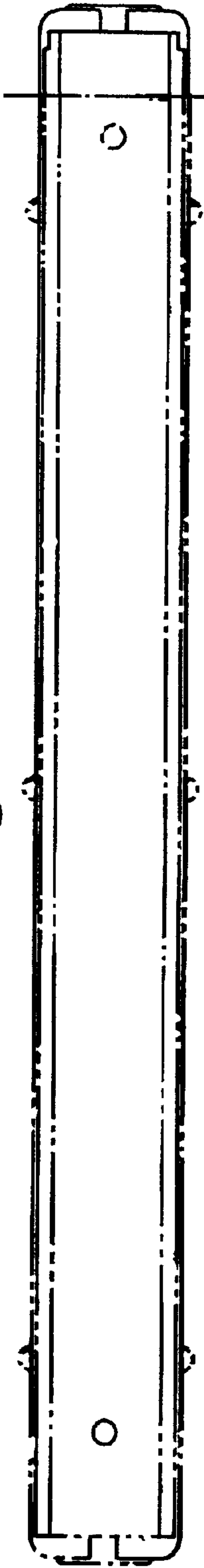


Fig.4

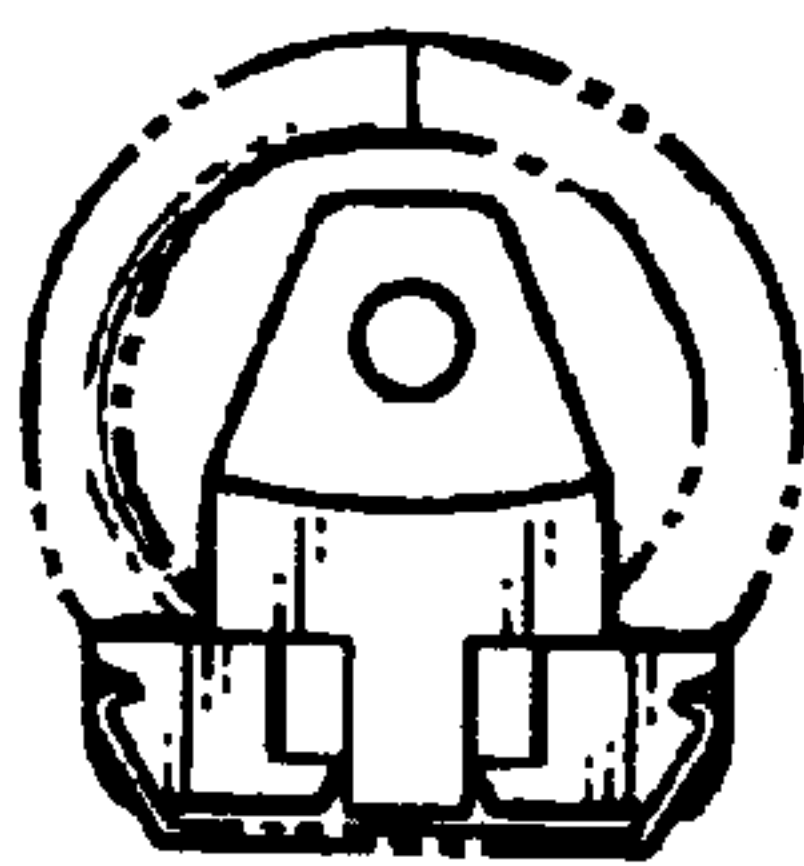


Fig. 8

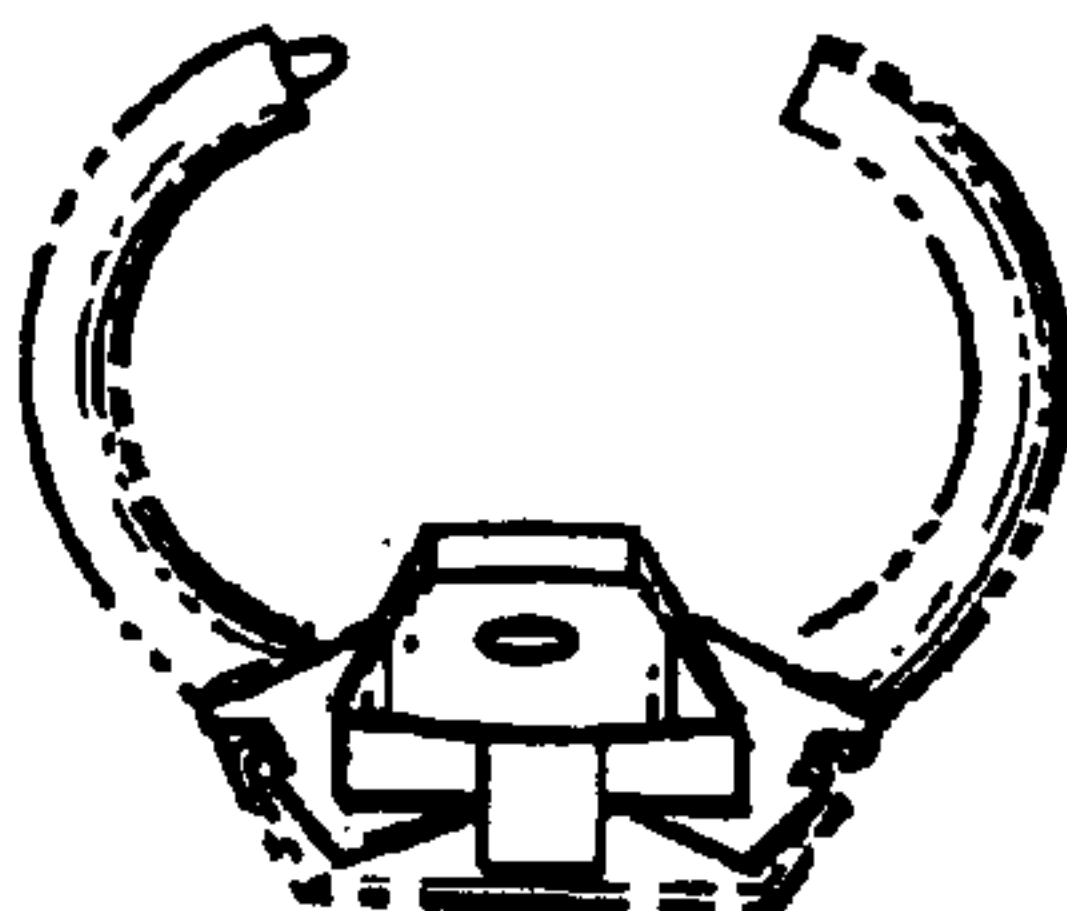


Fig.5



Fig.6

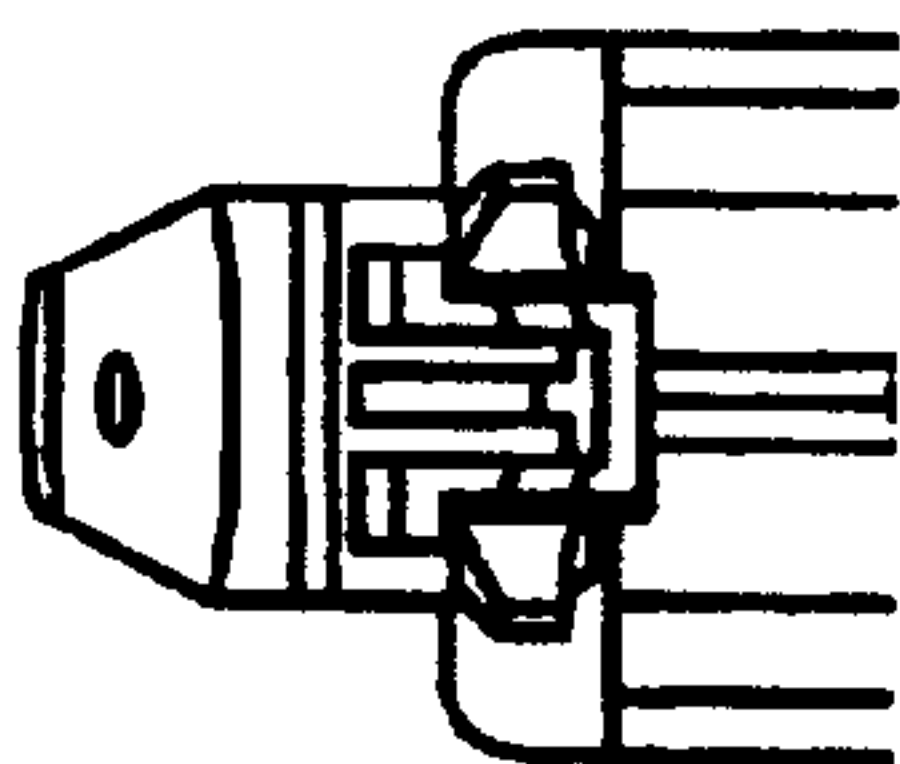


Fig. 7

