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(12) **United States Design Patent**
Huang

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(45) **Date of Patent:** **** Oct. 31, 2006**

(54) **ELECTRONIC LIGHTER**
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(73) Assignee: **Ningbo Xinhai Electric Co., Ltd** (CN)
(**) Term: **14 Years**

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(30) **Foreign Application Priority Data**

Jan. 11, 2005 (CN) 2005 3 0001643

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(74) *Attorney, Agent, or Firm*—Brooks Kushman P.C.

(51) **LOC (8) Cl.** **27-05**
(52) **U.S. Cl.** **D27/154**
(58) **Field of Classification Search** D27/139,
D27/141–161; 431/129, 143, 153, 253–256,
431/273–277

(57) **CLAIM**

The ornamental design for an electronic lighter, as shown and described.

See application file for complete search history.

DESCRIPTION

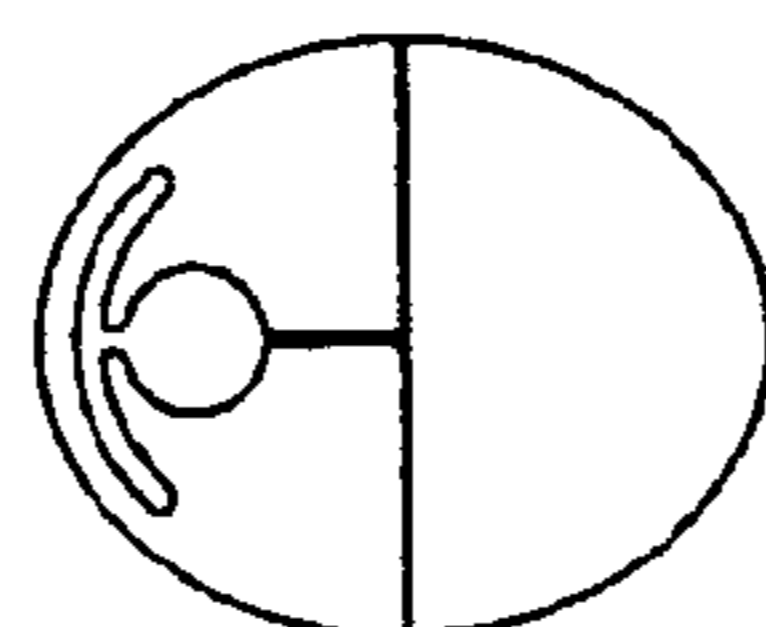
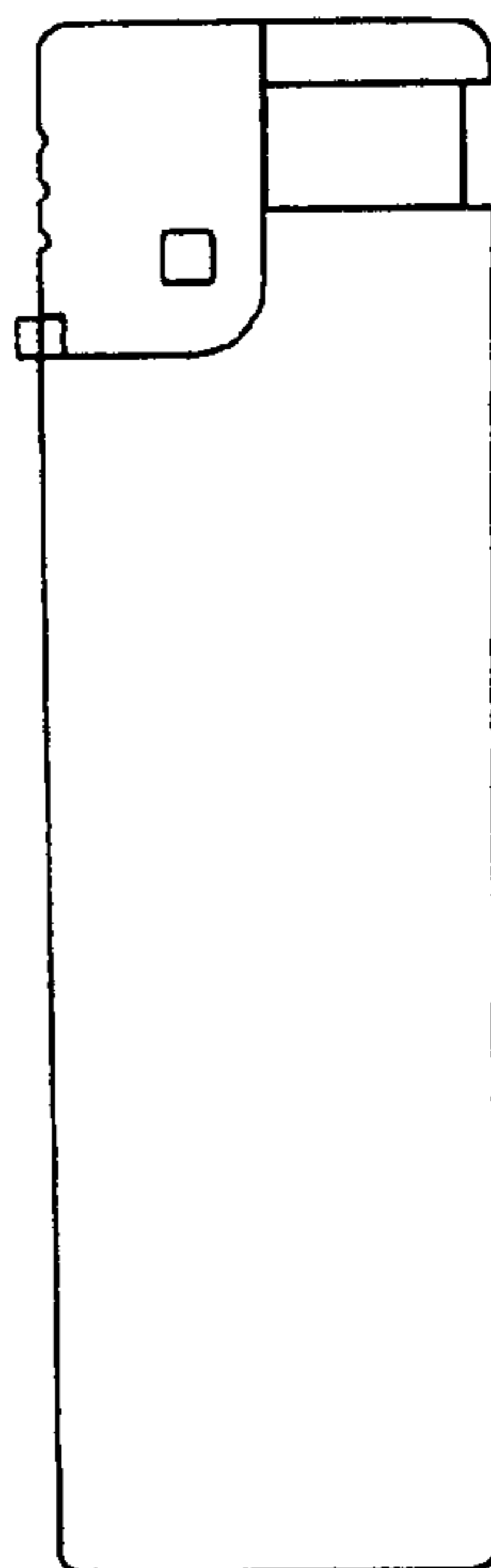
FIG. 1 is a front elevational view of an electronic ignitor embodying the new design;
FIG. 2 is a rear elevational view thereof;
FIG. 3 is a right side elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a top plan view thereof; and,
FIG. 6 is a bottom plan view thereof.

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1 Claim, 1 Drawing Sheet



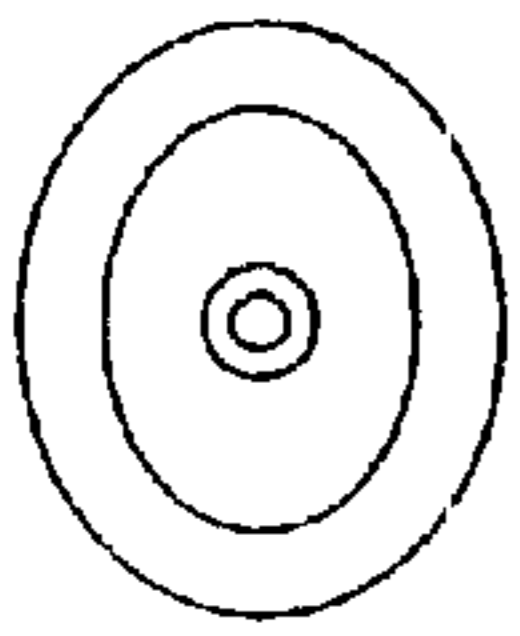


Fig. 6

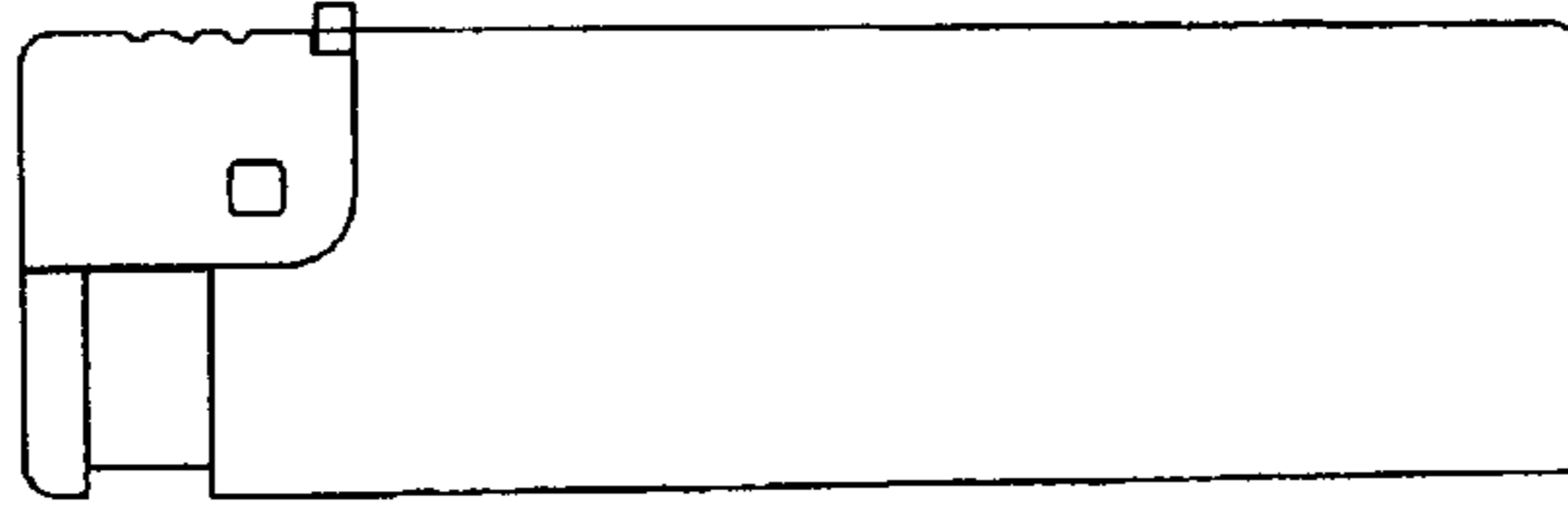


Fig. 2



Fig. 3

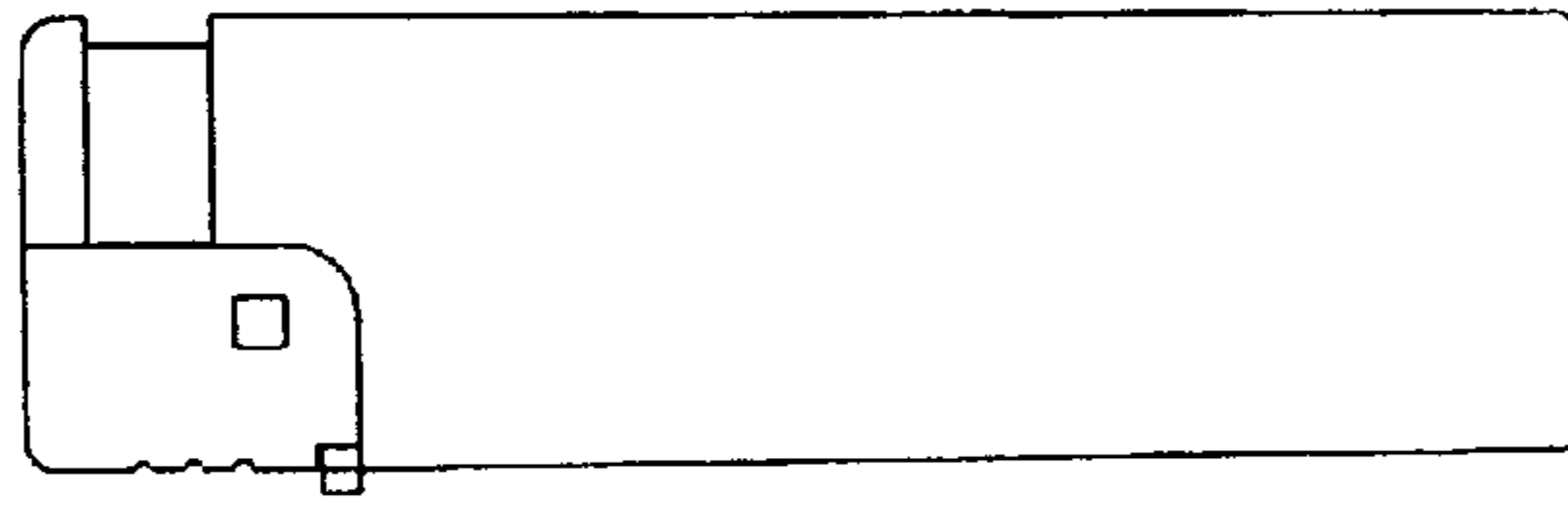


Fig. 1

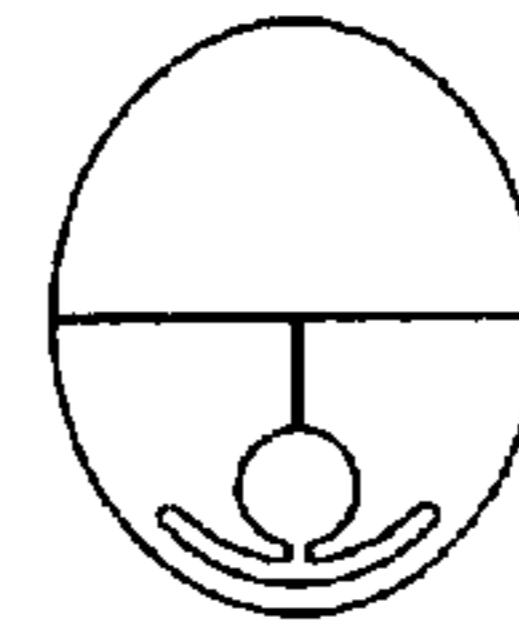


Fig. 5

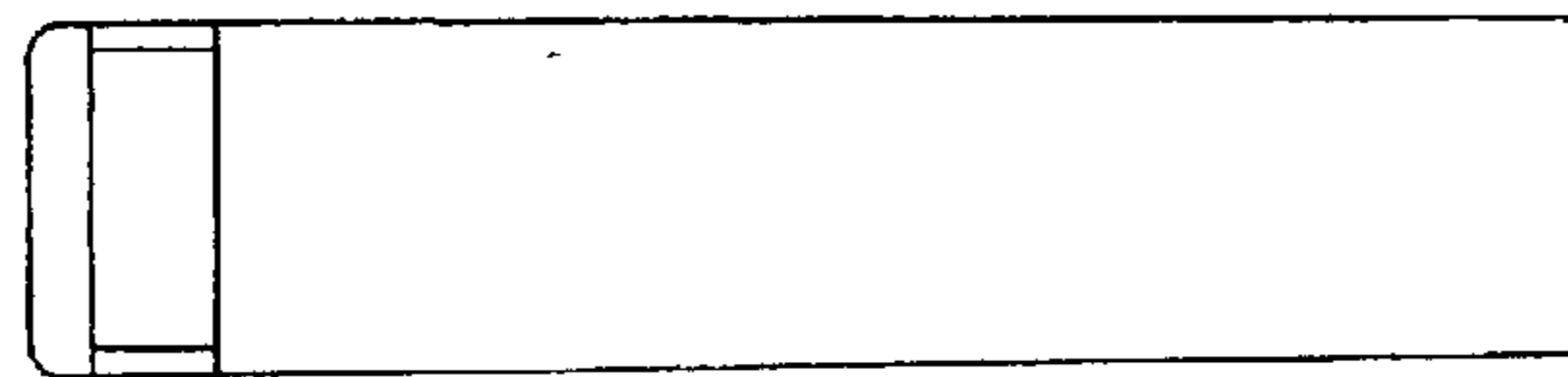


Fig. 4