



US00D472240S

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

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(54) **DATA INPUT EQUIPMENT**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (7) Cl.** **14-02**

(52) **U.S. Cl.** **D14/411; D14/431; D19/36**

(58) **Field of Search** **D14/430, 431, D14/411; D19/35, 36, 41-51, 53-58, 81-85; 401/34, 52, 195, 202, 98, 209, 262; 178/19.01-19.05; 345/179-183**

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(57) **CLAIM**

The ornamental design for a data input equipment, as shown.

DESCRIPTION

1. The design article is made of metal and synthetic resin.
2. This design article is about pen-shaped optical mouse for computer. It is easy to hold and can be used in the same way as a writing pen.
3. Light is irradiated from internal illuminator at a constant angle which is fixed by light guide, and the paths of reflected lights are modified so that they can be gathered to image sensor. Thereby, it is possible to input data to a computer by natural writing method.

FIG. 1 is a perspective view of a data input equipment my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

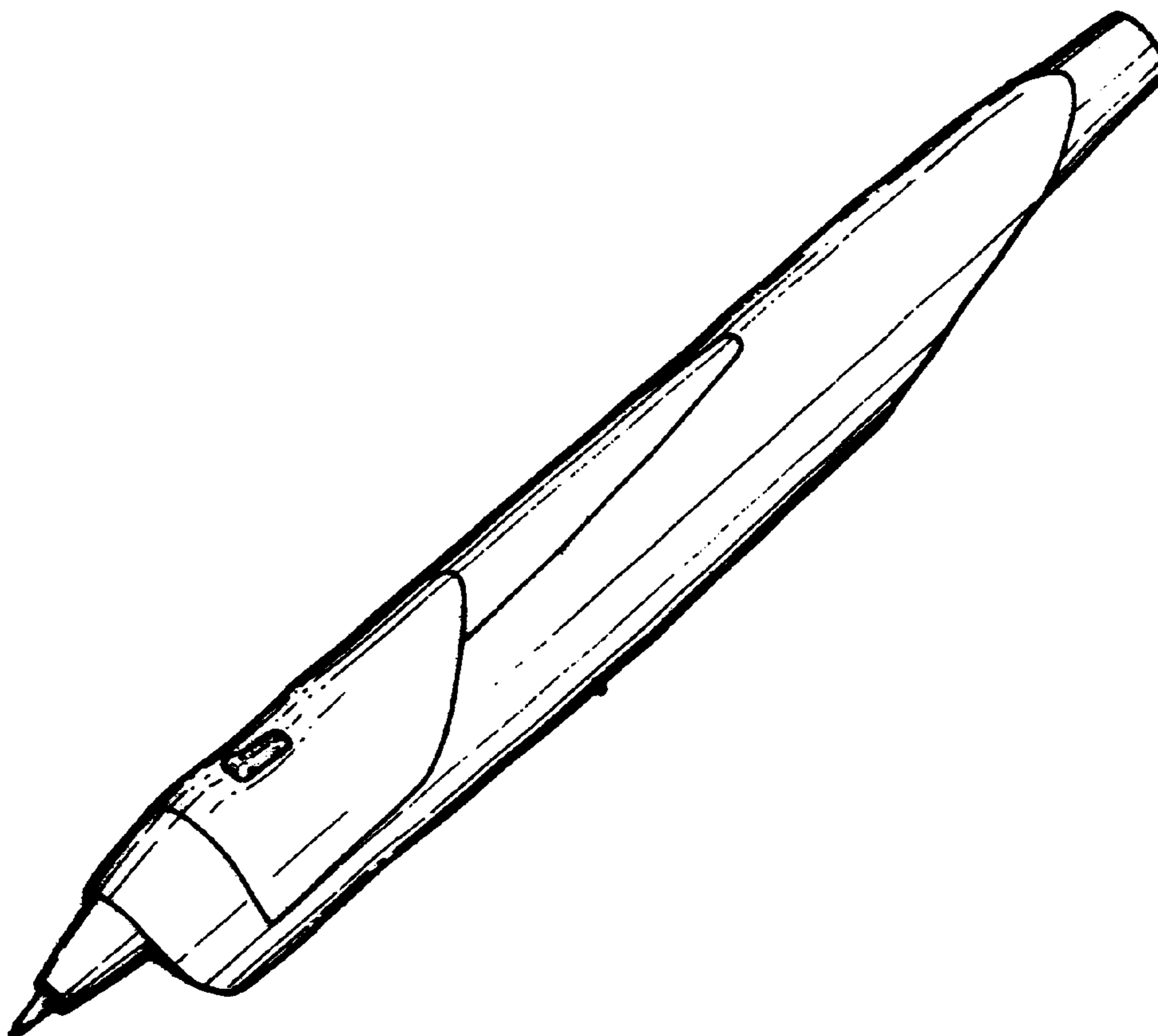
FIG. 4 is a left side elevational view thereof;

FIG. 5 is a right side elevational view thereof;

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

FIG. 7 is a bottom plan view thereof.

1 Claim, 7 Drawing Sheets



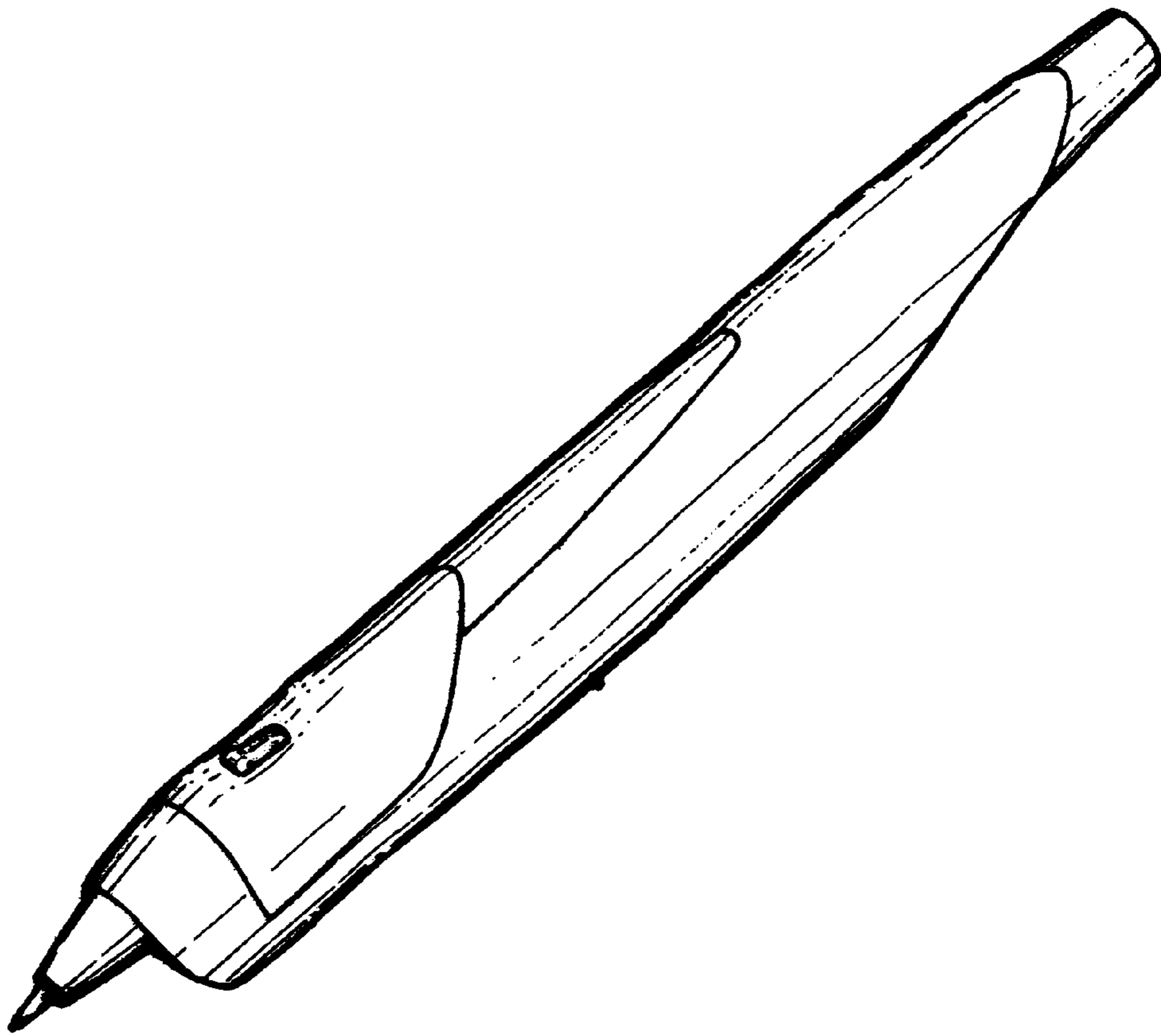


FIG. 1

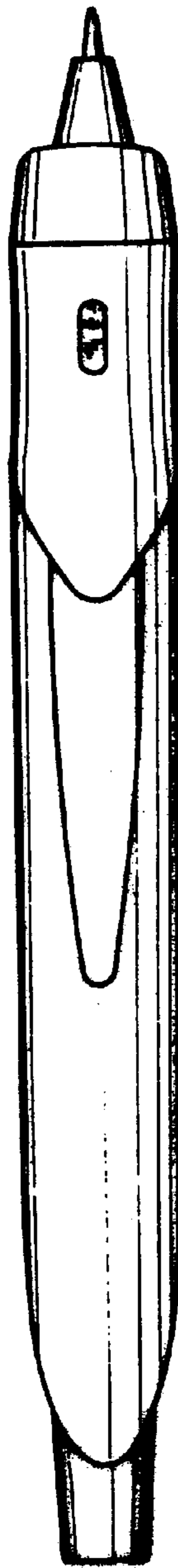


FIG. 2



FIG. 3

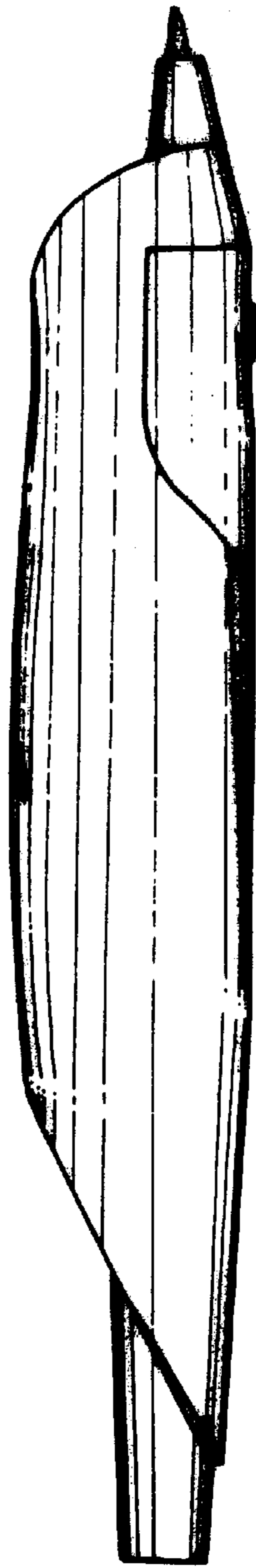


FIG. 4



FIG. 5

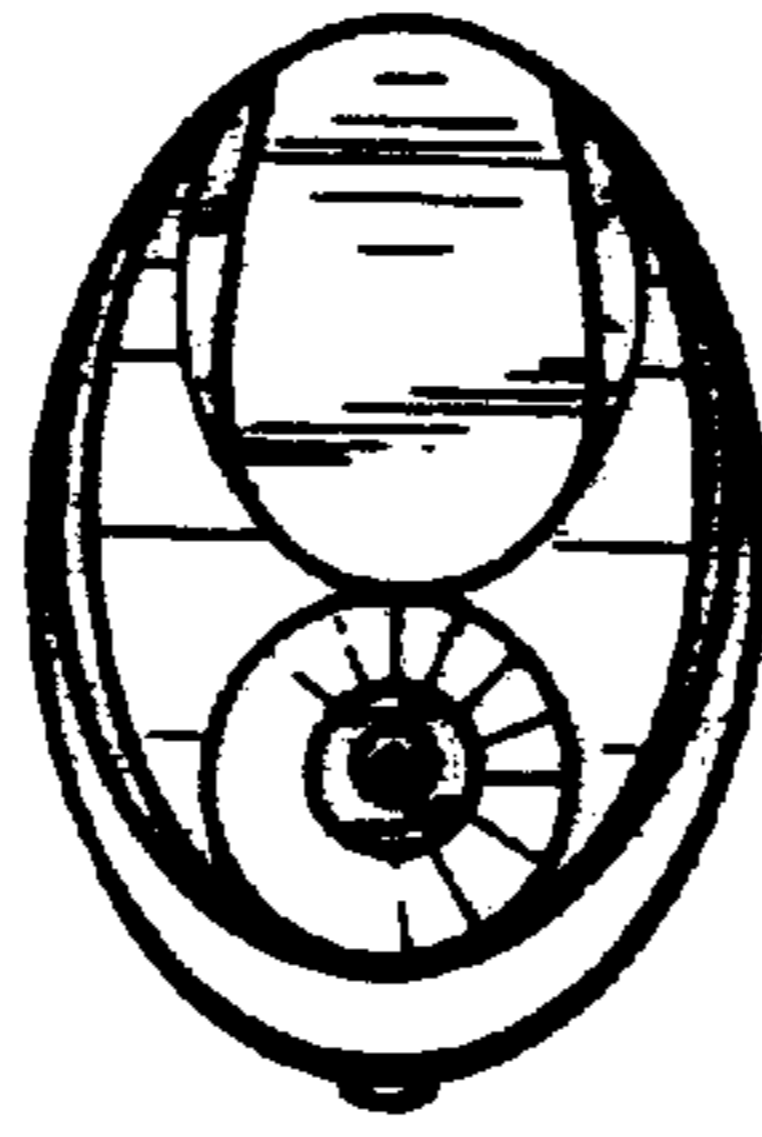


FIG. 6

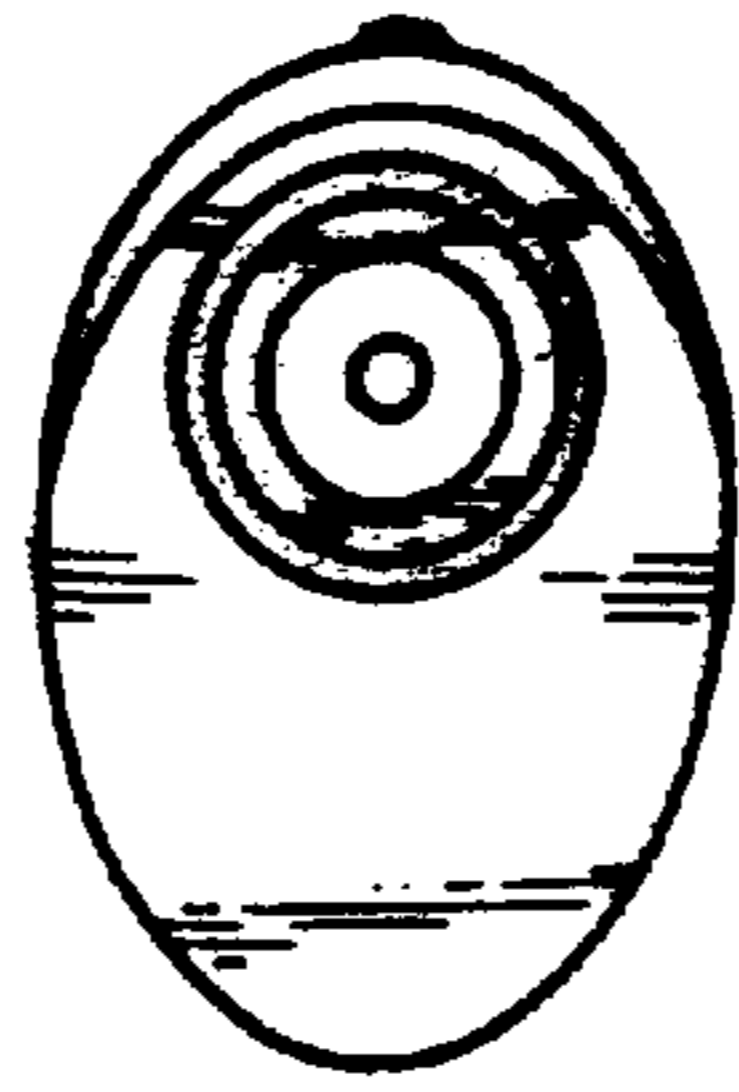


FIG. 7