

US00D499385S

(12) **United States Design Patent** (10) **Patent No.:** **US D499,385 S**
Ishida (45) **Date of Patent:** **** Dec. 7, 2004**

(54) **LIGHT EMITTING DIODE**

D478,877 S * 8/2003 Hoshiba D13/182
D482,337 S * 11/2003 Kamada D13/182

(75) Inventor: **Masashi Ishida, Anan (JP)**

FOREIGN PATENT DOCUMENTS

(73) Assignee: **Nichia Corporation, Anan (JP)**

JP D984224 7/1997

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

OTHER PUBLICATIONS

(21) Appl. No.: **29/192,597**

Surface Mount Type LED—Light Emitting Diode, Product Guide, Jan. 2001, 6 pages, Cat. No. 01033K, Nichia Corporation, Japan.

(22) Filed: **Oct. 28, 2003**

* cited by examiner

Related U.S. Application Data

(63) Continuation of application No. 29/159,905, filed on May 1, 2002.

Primary Examiner—Philip S. Hyder

Assistant Examiner—Selina A Sikder

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

(74) *Attorney, Agent, or Firm*—Smith Patent Office

(52) **U.S. Cl.** **D13/180**

(57) **CLAIM**

(58) **Field of Search** D10/104, 114;
D13/180, 182; D26/37; 174/52.2; 257/79,
88, 89, 93–96, 91, 98, 99, 100, 432, 433,
434, 678, 684, 698; 313/499, 500; 362/35,
226, 249, 287, 294, 800

I claim the ornamental design for a light emitting diode, as shown and described.

DESCRIPTION

(56) **References Cited**

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FIG. 1 is a perspective view of the light emitting diode showing my new design;

FIG. 2 is a top plan view of the light emitting diode according to FIG. 1;

FIG. 3 is a left side elevational view of the light emitting diode according to FIG. 1;

FIG. 4 is a front elevational view of the light emitting diode according to FIG. 1;

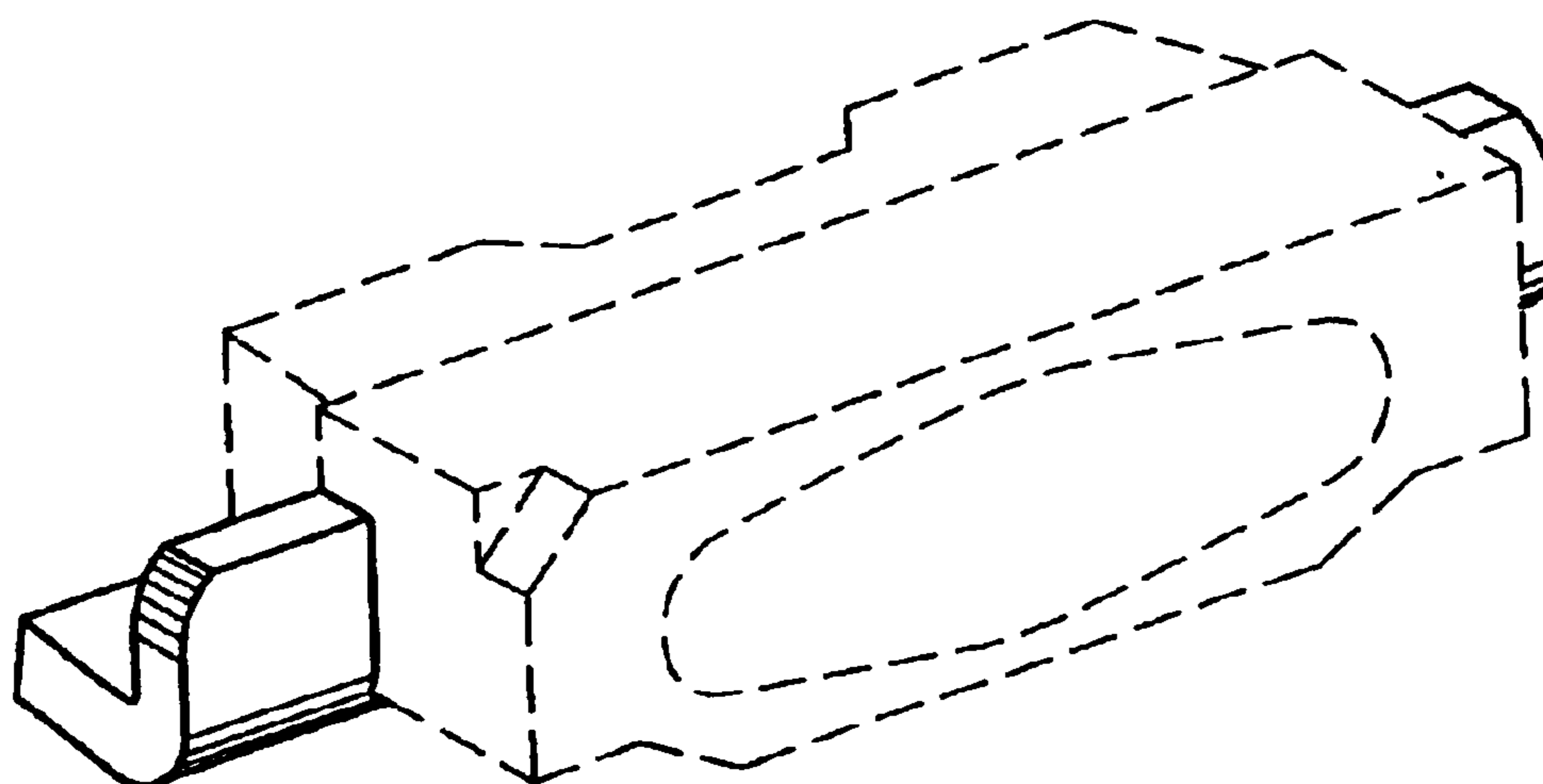
FIG. 5 is a right side elevational view of the light emitting diode according to FIG. 1;

FIG. 6 is a bottom plan of the light emitting diode according to FIG. 1; and,

FIG. 7 is a rear elevational view of the light emitting diode according to FIG. 1.

The broken line showing of the environment is for illustrative purpose only and forms no part of the claimed design.

1 Claim, 2 Drawing Sheets



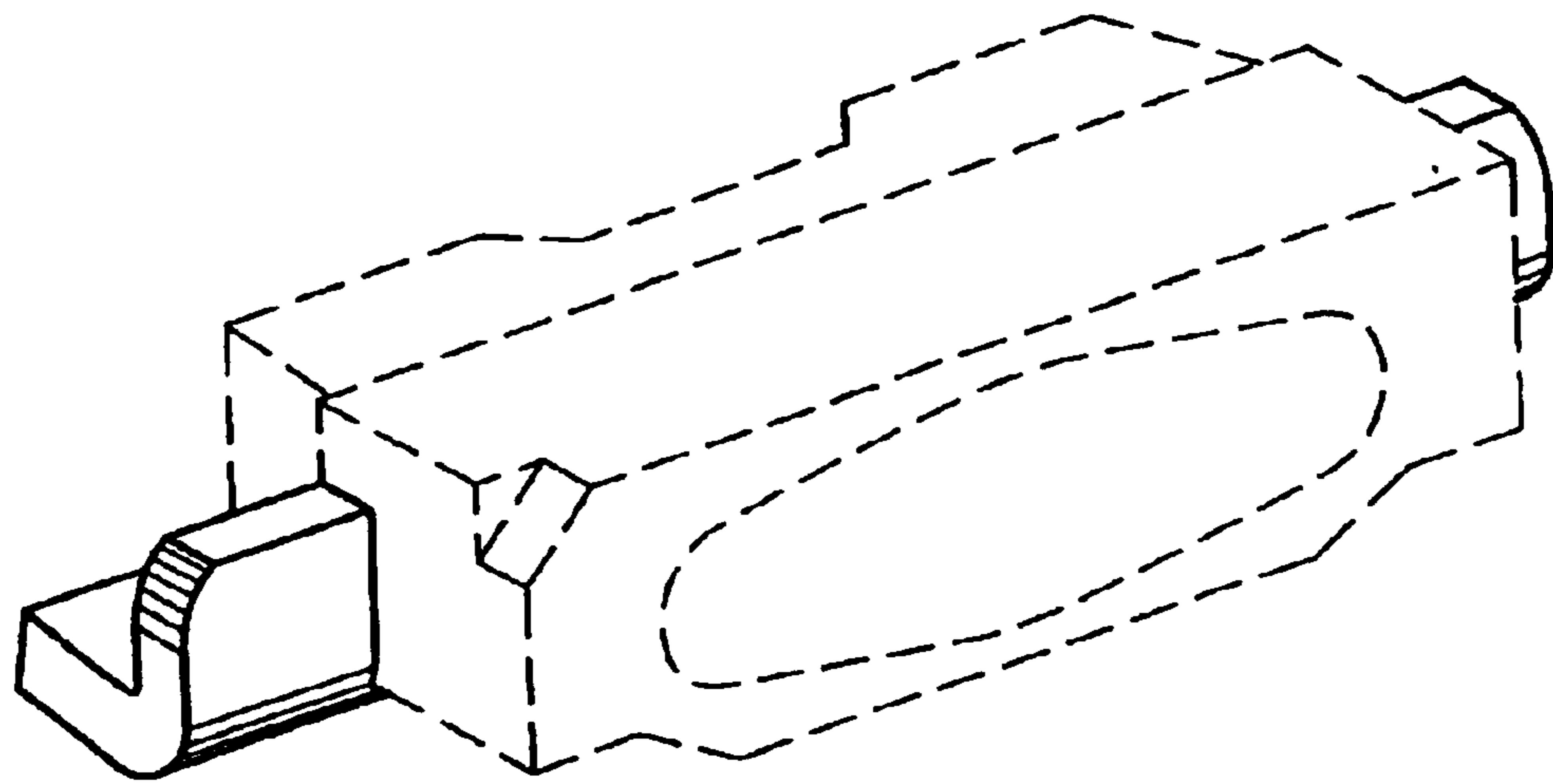


FIG. 1

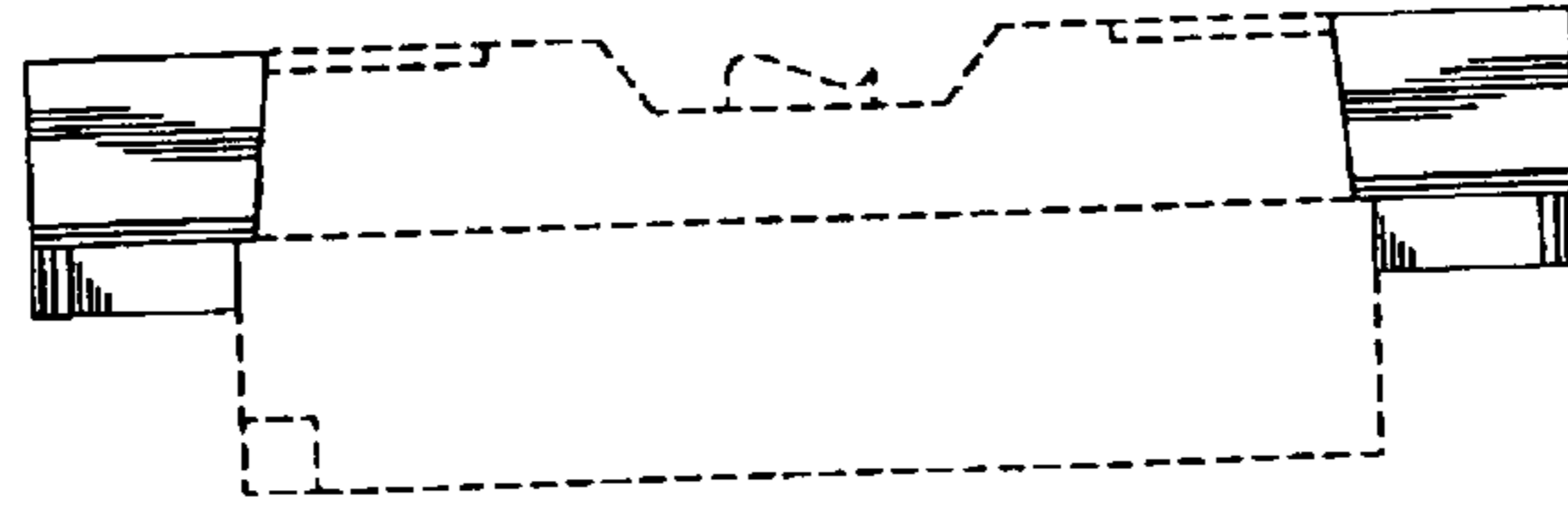


FIG. 2

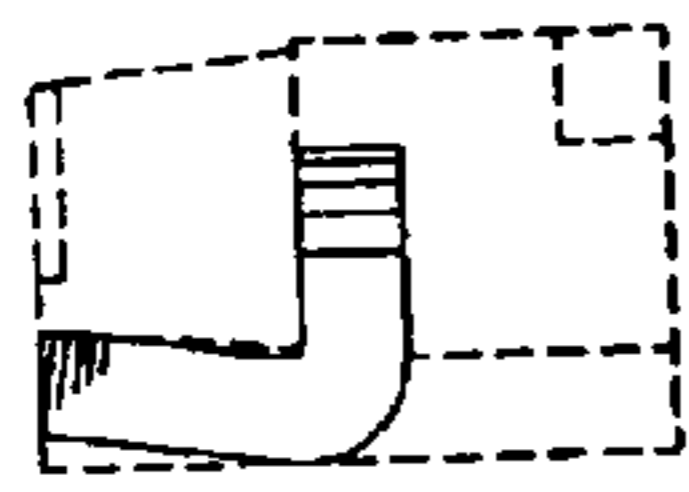


FIG. 3

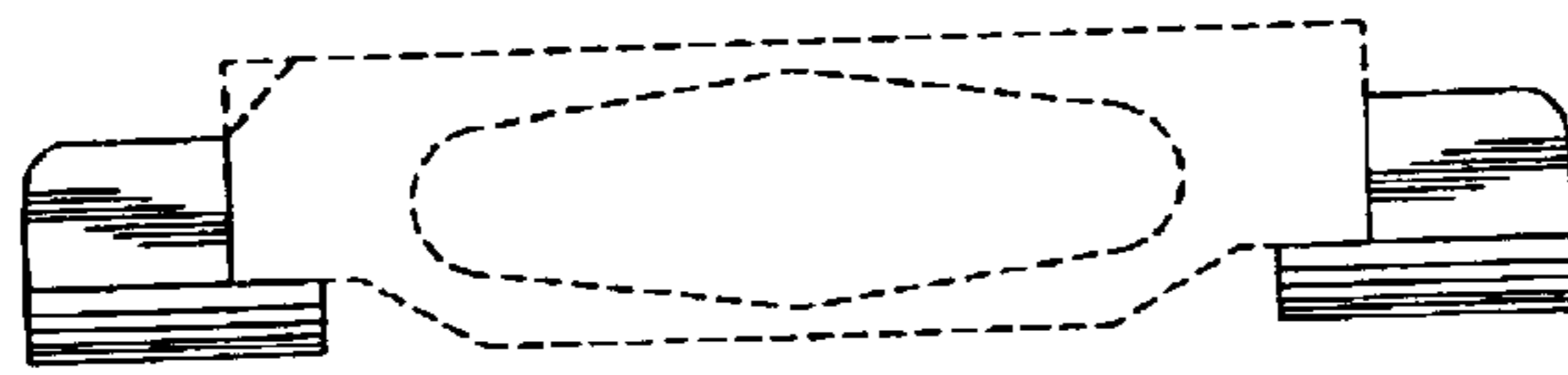


FIG. 4

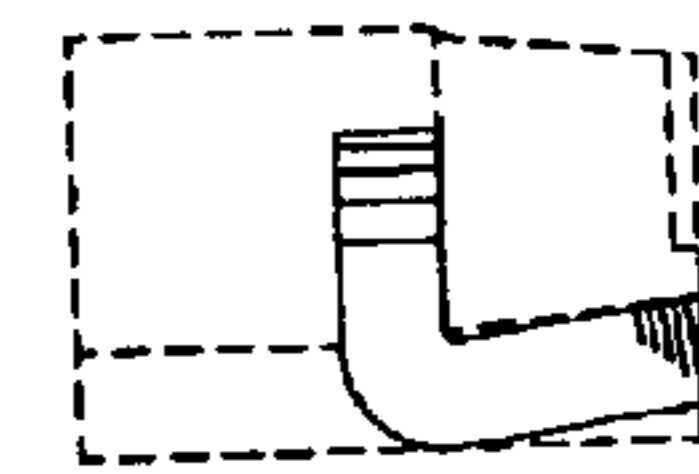


FIG. 5

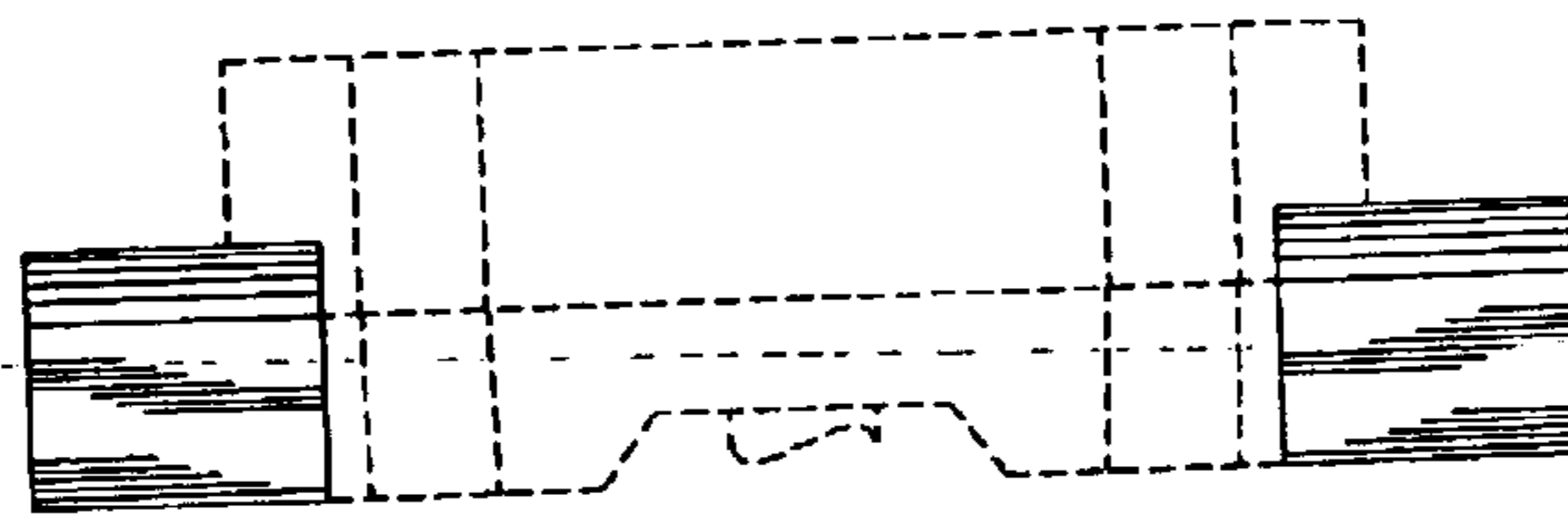


FIG. 6

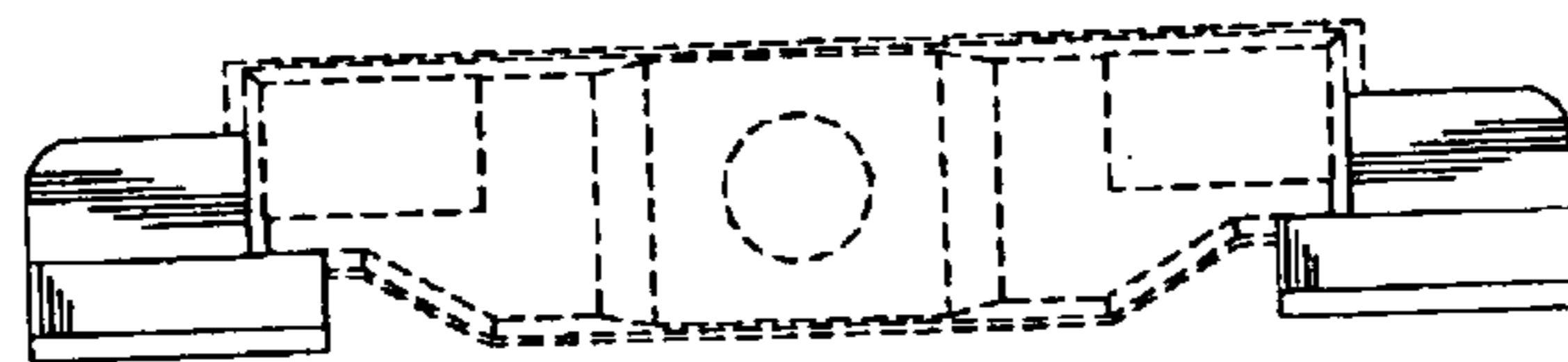


FIG. 7