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

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(45) **Date of Patent:** **** Dec. 29, 2009**

(54) **ELECTRIC POWER SUPPLY FOR LIGHT
EMITTING DIODE LUMINAIRE**

D503,679 S * 4/2005 Andre et al. D13/110
D550,617 S * 9/2007 Wang D13/110
2004/0246662 A1 * 12/2004 Thurk et al. 361/631

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* cited by examiner

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

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(21) Appl. No.: **29/333,578**

(57) **CLAIM**

(22) Filed: **Mar. 12, 2009**

The ornamental design for an electric power supply for light emitting diode luminaire, as shown and described.

(30) **Foreign Application Priority Data**

DESCRIPTION

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FIG. 1 is a top perspective view of the electric power supply for light emitting diode luminaire according to the present invention;

(51) **LOC (9) Cl.** **13-02**

(52) **U.S. Cl.** **D13/110**

FIG. 2 is a first side view thereof;

(58) **Field of Classification Search** D13/110,

D13/101, 103, 107, 123, 133, 146, 199; 307/150,

307/151; 320/112, 140, 143; 361/631, 679,

361/695; 363/144, 146, 147; 439/502

See application file for complete search history.

FIG. 3 is a second side view thereof, opposite the first side of FIG. 2;

FIG. 4 is a first end view thereof;

FIG. 5 is a second end view thereof, opposite the end view of FIG. 4;

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,019,767 A * 5/1991 Shirai et al. 320/112
D344,709 S * 3/1994 Cooper D13/110
D413,574 S * 9/1999 Goto D13/146
D431,808 S * 10/2000 Ogasawara D13/103
D491,523 S * 6/2004 Chi et al. D13/110

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view.

Broken lines in the figures are used to show environmental structure only, and form no part of the claimed design.

1 Claim, 4 Drawing Sheets

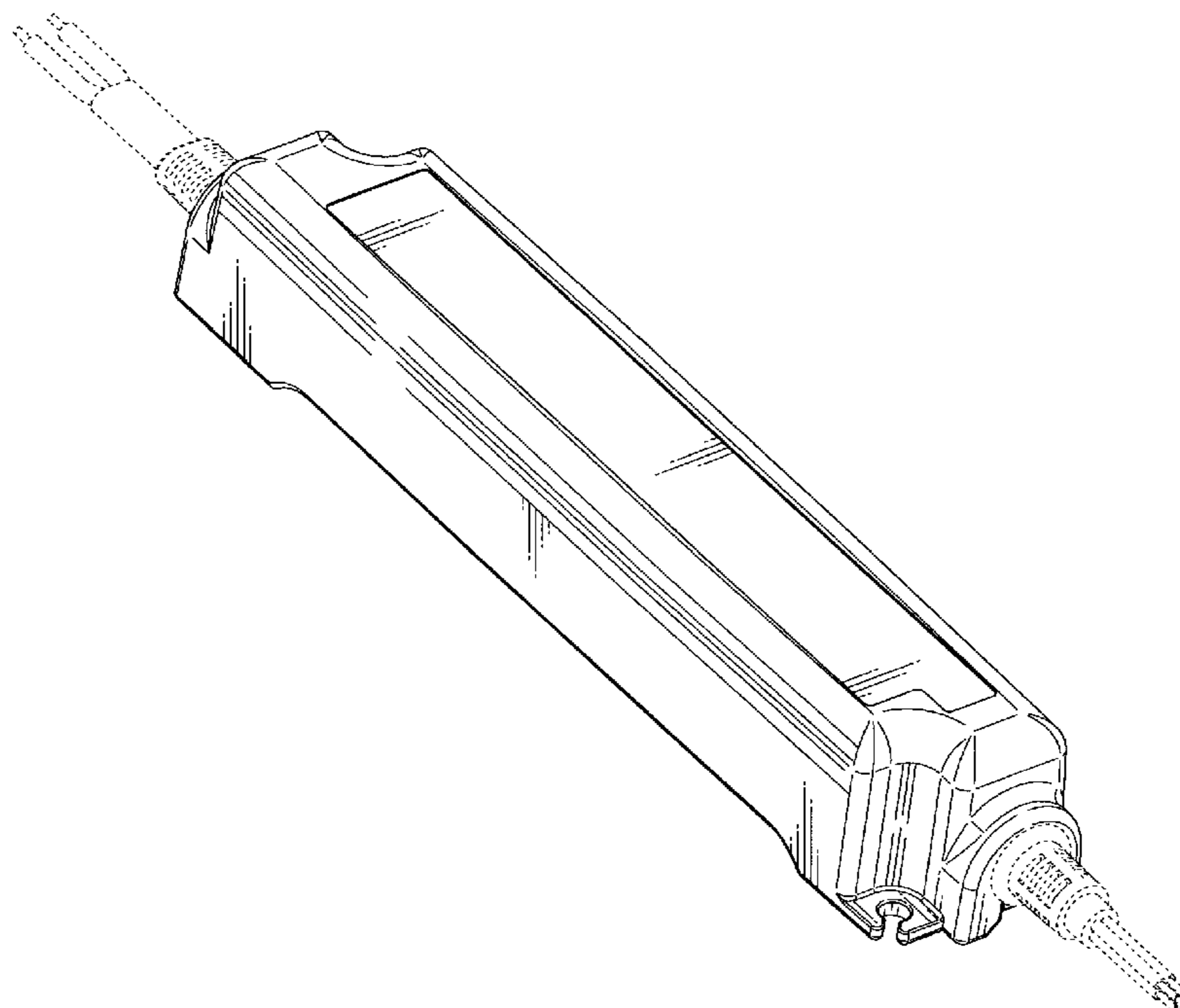


FIG.1

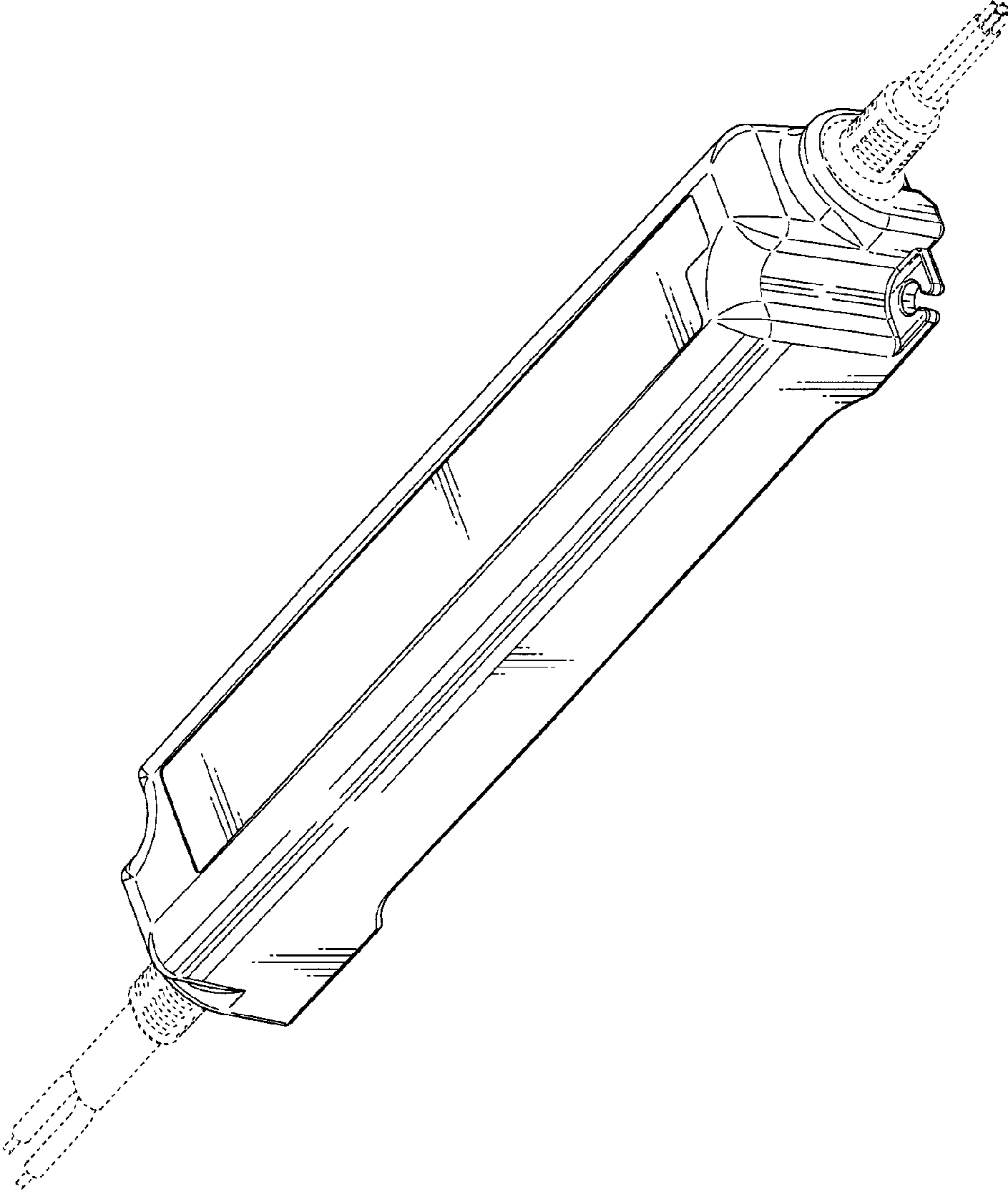


FIG.2

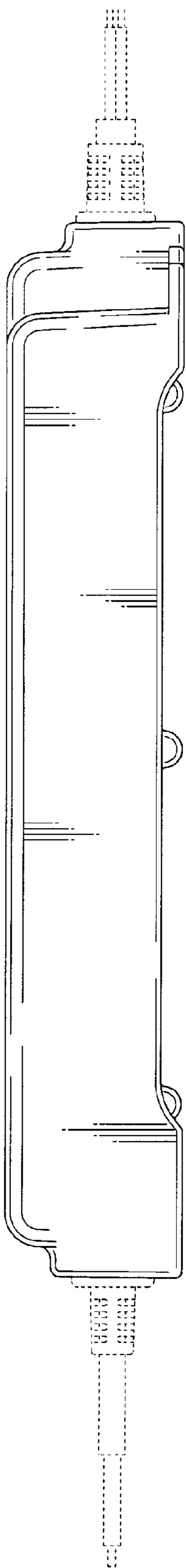


FIG.3

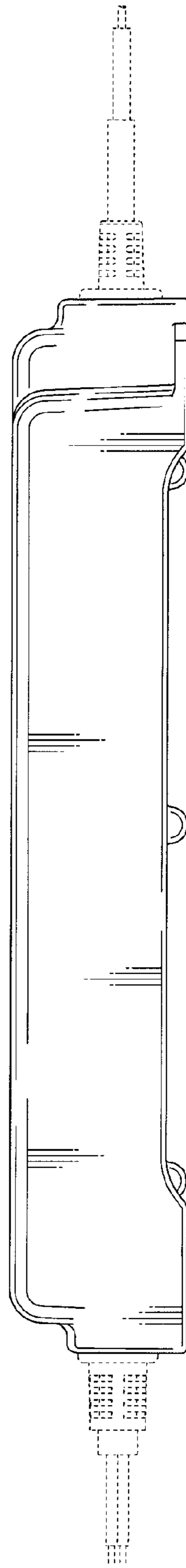


FIG.4

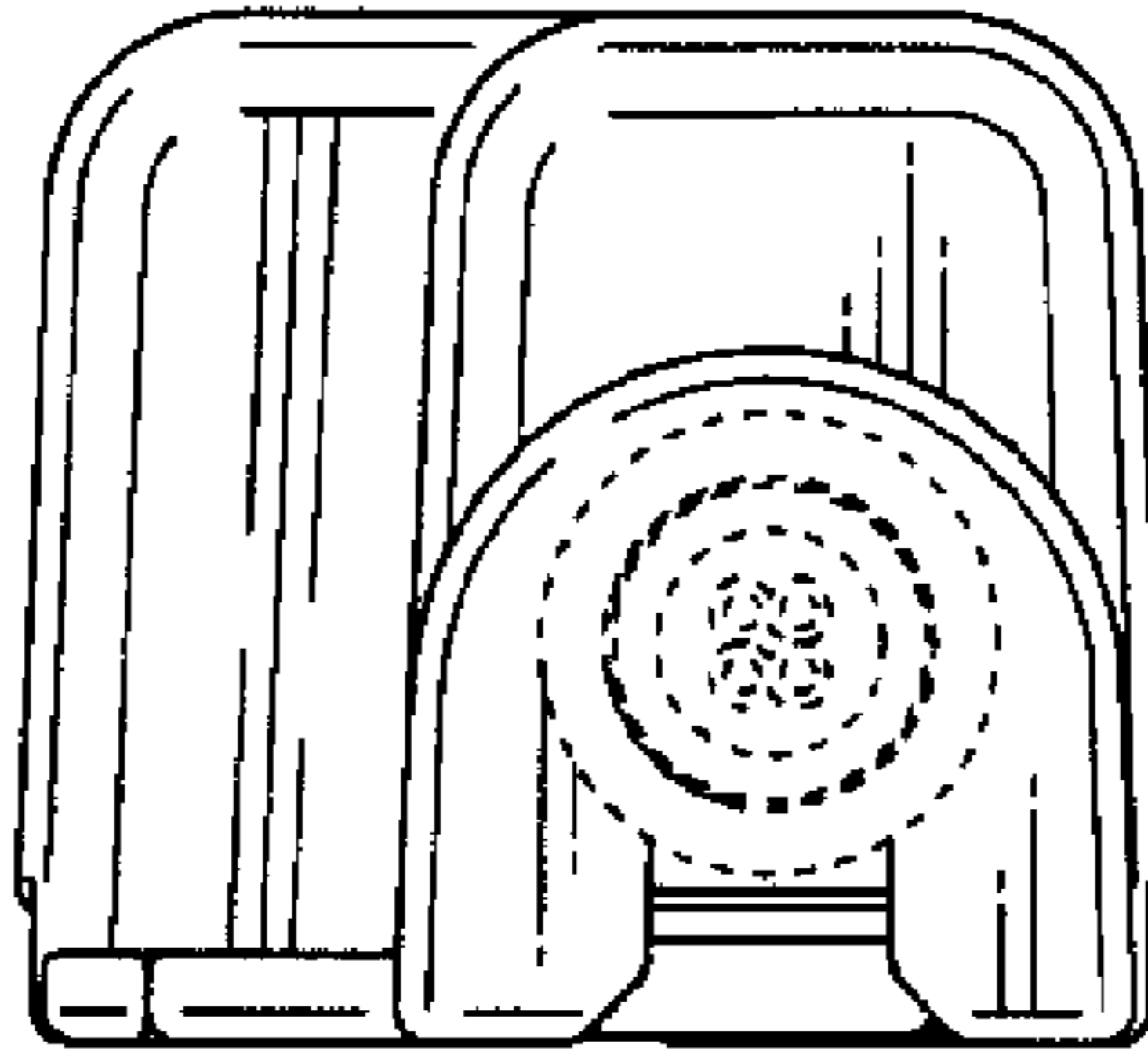


FIG.5

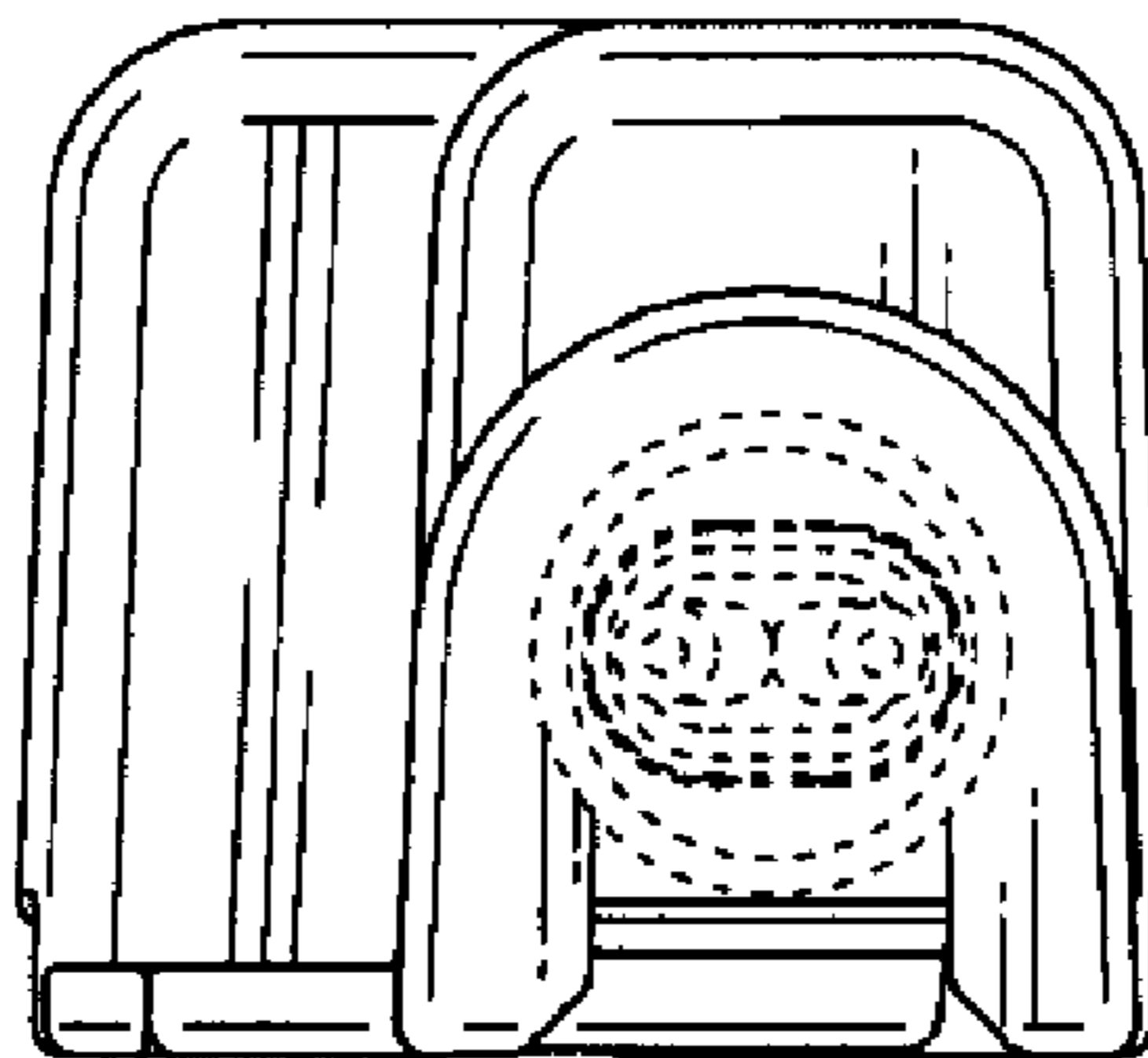


FIG.6

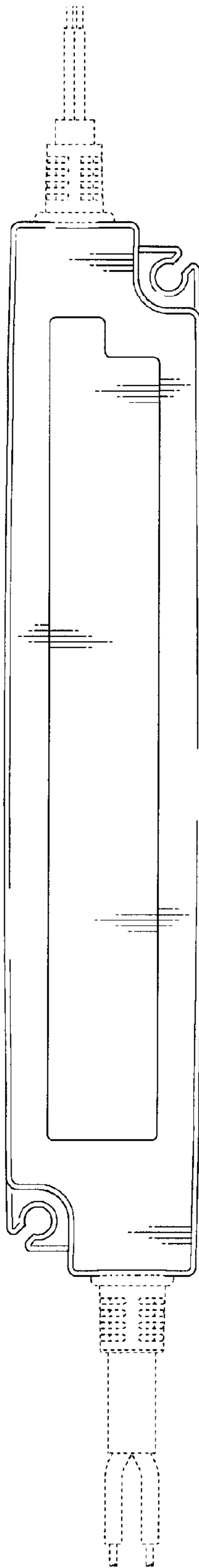


FIG.7

