



US00D821373S

(12) **United States Design Patent** (10) **Patent No.:** **US D821,373 S**
Pera et al. (45) **Date of Patent:** **** Jun. 26, 2018**

(54) **WIRELESS NETWORK EXTENDER**

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(**) Term: **15 Years**

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(30) **Foreign Application Priority Data**

May 13, 2016 (CN) 2016 3 0183829

(51) **LOC (11) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/240**; D14/230; D14/358

(58) **Field of Classification Search**
USPC D14/356, 357, 358, 361, 362, 365, 367,
D14/370, 388, 432, 434, 203.1, 203.6,
(Continued)

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(Continued)

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(57) **CLAIM**

The ornamental design of a wireless network extender, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a wireless network extender in accordance with the present invention;

FIG. 2 is a rear view of the wireless network extender of FIG. 1;

FIG. 3 is a right side view of the wireless network extender of FIG. 1;

FIG. 4 is a left side view of the wireless network extender of FIG. 1;

FIG. 5 is a top view of the wireless network extender of FIG. 1;

FIG. 6 is a bottom view of the wireless network extender of FIG. 1;

FIG. 7 is a first perspective view of the wireless network extender of FIG. 1;

FIG. 8 is an alternative perspective view of the wireless network extender of FIG. 7, shown in an alternate position for use;

FIG. 9 is an alternative front view of the wireless network extender of FIG. 1 shown plugged into an electrical outlet;

FIG. 10 is a front view of a second embodiment of a wireless network extender in accordance with the present invention;

FIG. 11 is a rear view of the wireless network extender of FIG. 10;

FIG. 12 is a right side view of the wireless network extender of FIG. 10;

FIG. 13 is a left side view of the wireless network extender of FIG. 10;

FIG. 14 is a top view of the wireless network extender of FIG. 10;

FIG. 15 is a bottom view of the wireless network extender of FIG. 10;

FIG. 16 is a first perspective view of the wireless network extender of FIG. 10;

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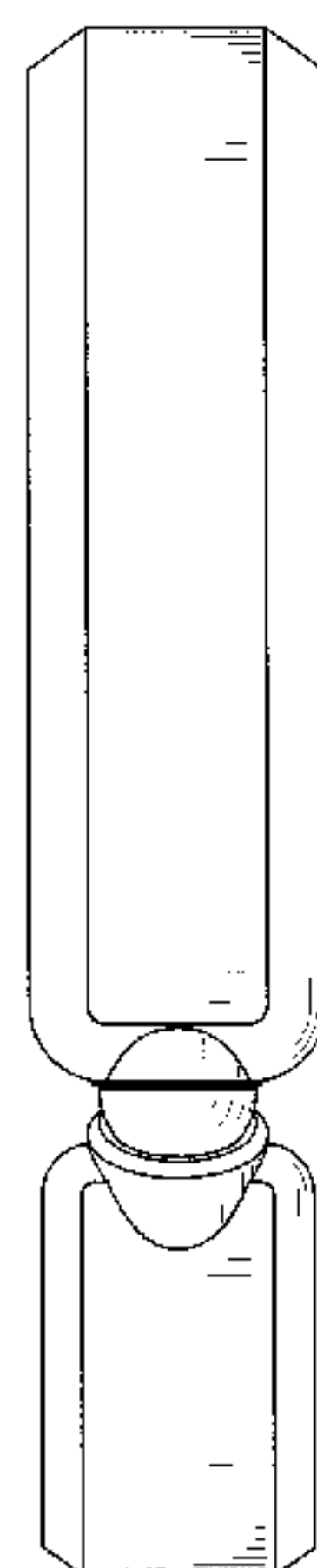


FIG. 17 is an alternative perspective view of the wireless network extender of FIG. 16, shown in an alternate position for use; and,

FIG. 18 is an alternative front view of the wireless network extender of FIG. 10 shown plugged into an electrical outlet. The broken lines in FIGS. 9 and 18 showing the electrical outlet depict environmental subject matter, are for illustrative purposes only, and form no part of the claim.

1 Claim, 10 Drawing Sheets

(58) Field of Classification Search

USPC D14/204, 205, 216, 217, 218, 240, 242,
D14/299, 125, 129, 130, 140, 155, 168,
D14/188, 195, 300, 302, 314, 348, 351,
D14/496, 142, 433, 230; D13/103, 107,
D13/108, 123, 152, 162, 162.1, 163, 168,
D13/184, 199; D10/104.1, 106.6, 116.1,
D10/61, 64, 75, 137.1, 137.2, 137.3,
D10/139.1, 158; D22/119, 120;
D23/355, 364, 366; D26/26, 72, 73, 32,
D26/34, 366, 367
CPC ... H04W 88/08; H04W 88/085; H04W 88/00;
H04W 88/005; H04W 88/02; H04W
88/12; H04W 88/14; H04W 88/16; H04W
88/18; H04W 4/00; H01Q 1/02; H01Q
1/2291; H01Q 1/246; H04B 1/38

See application file for complete search history.

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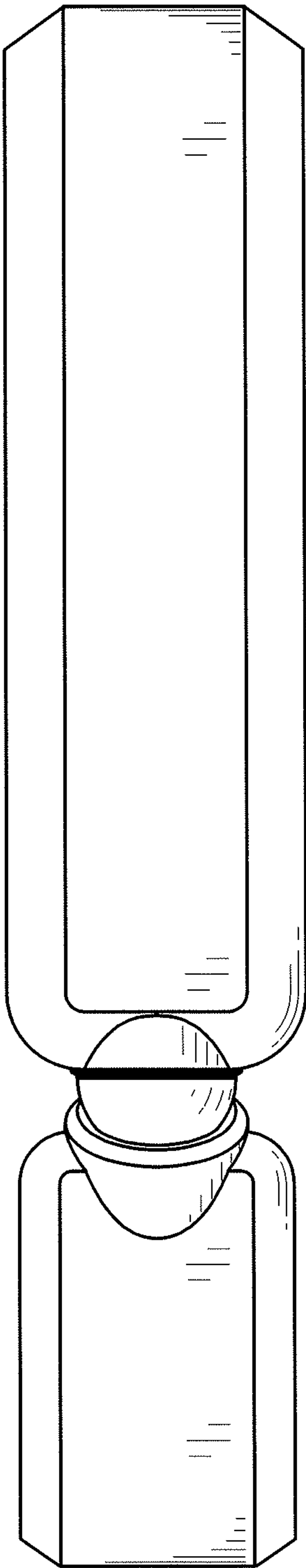


FIG. 1

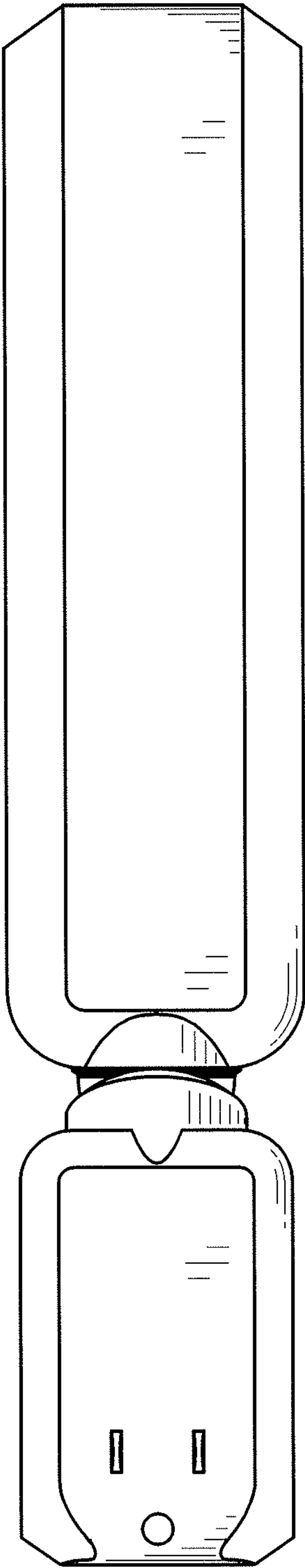


FIG. 2

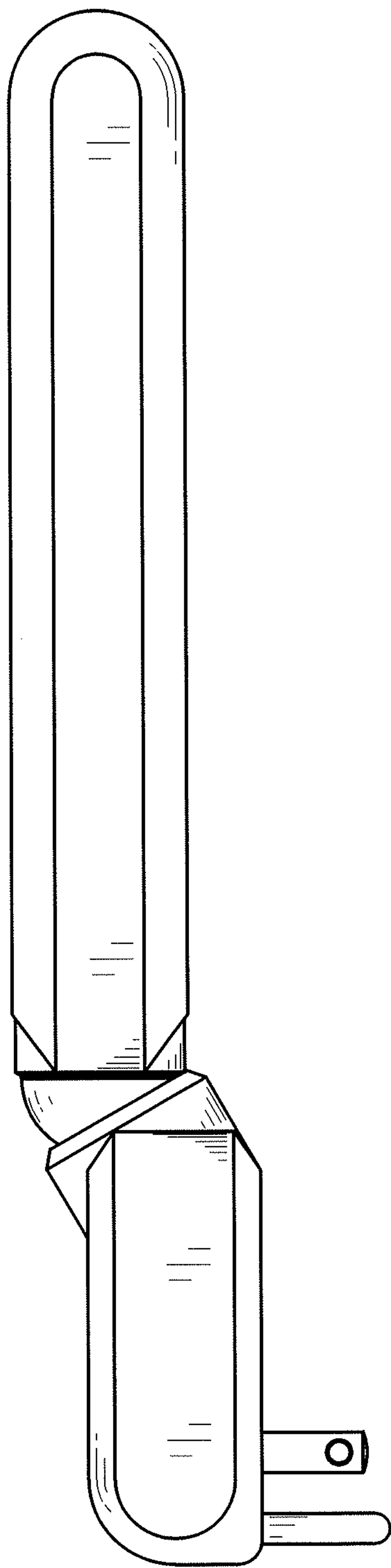


FIG. 3

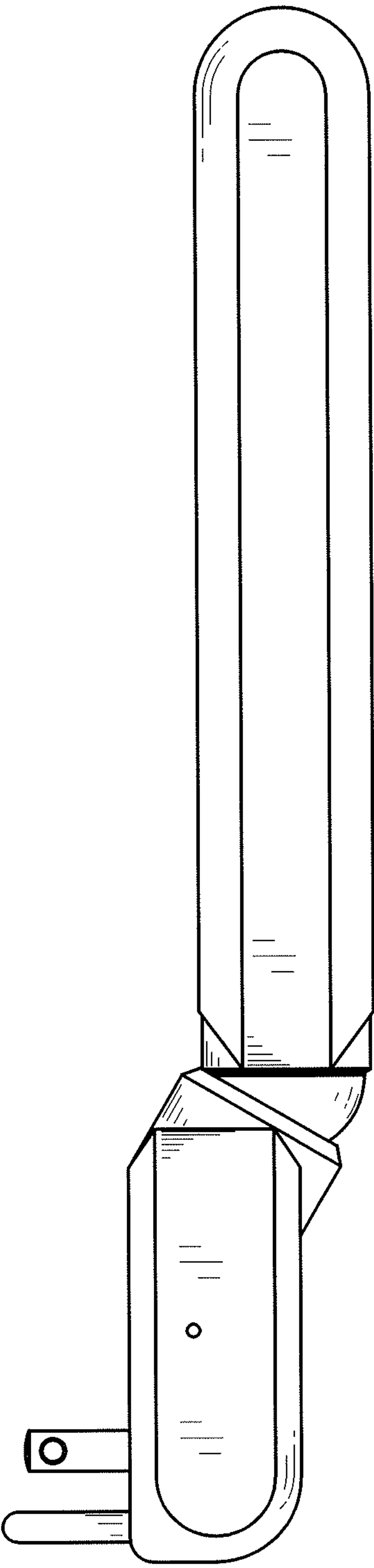


FIG. 4

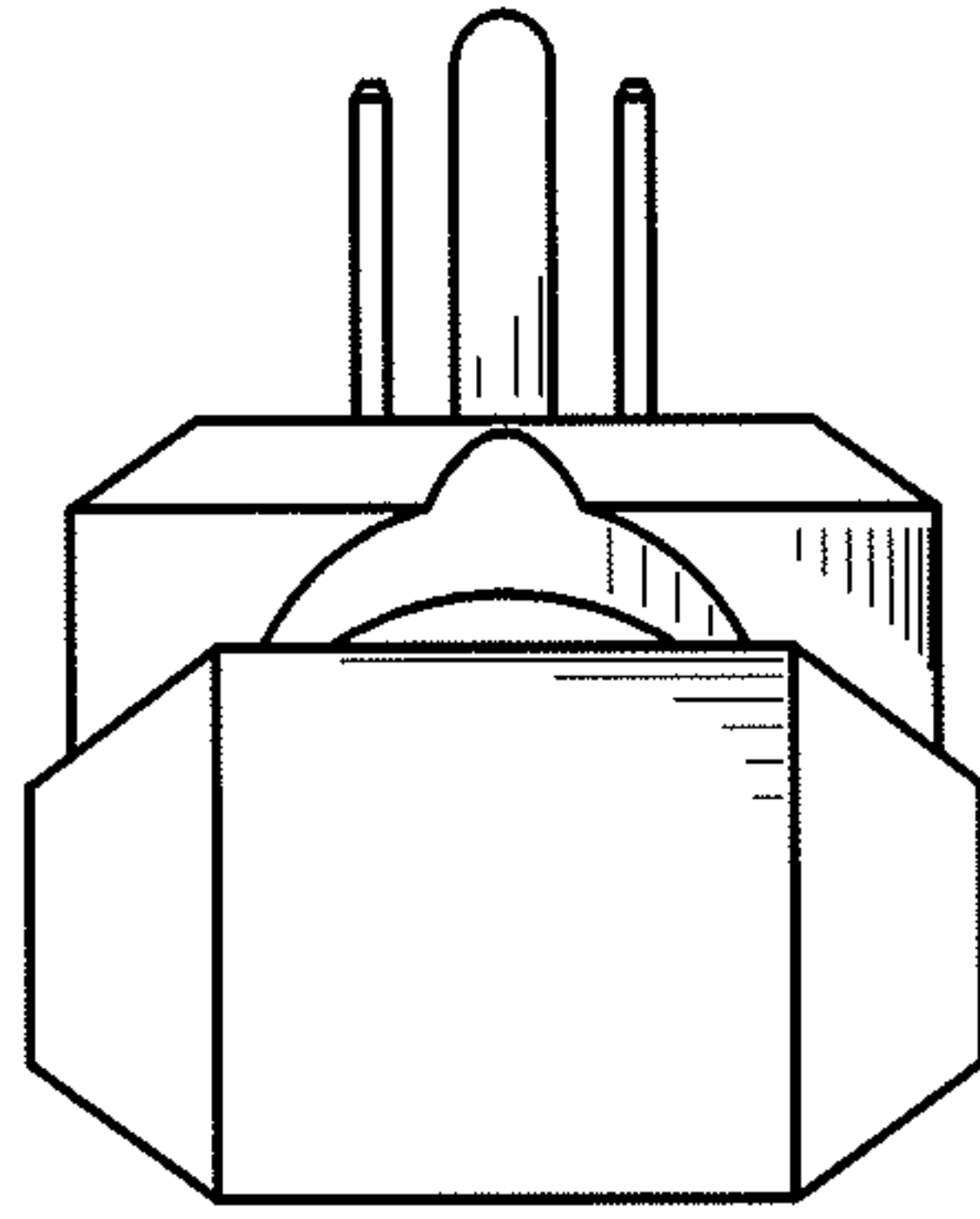


FIG. 5

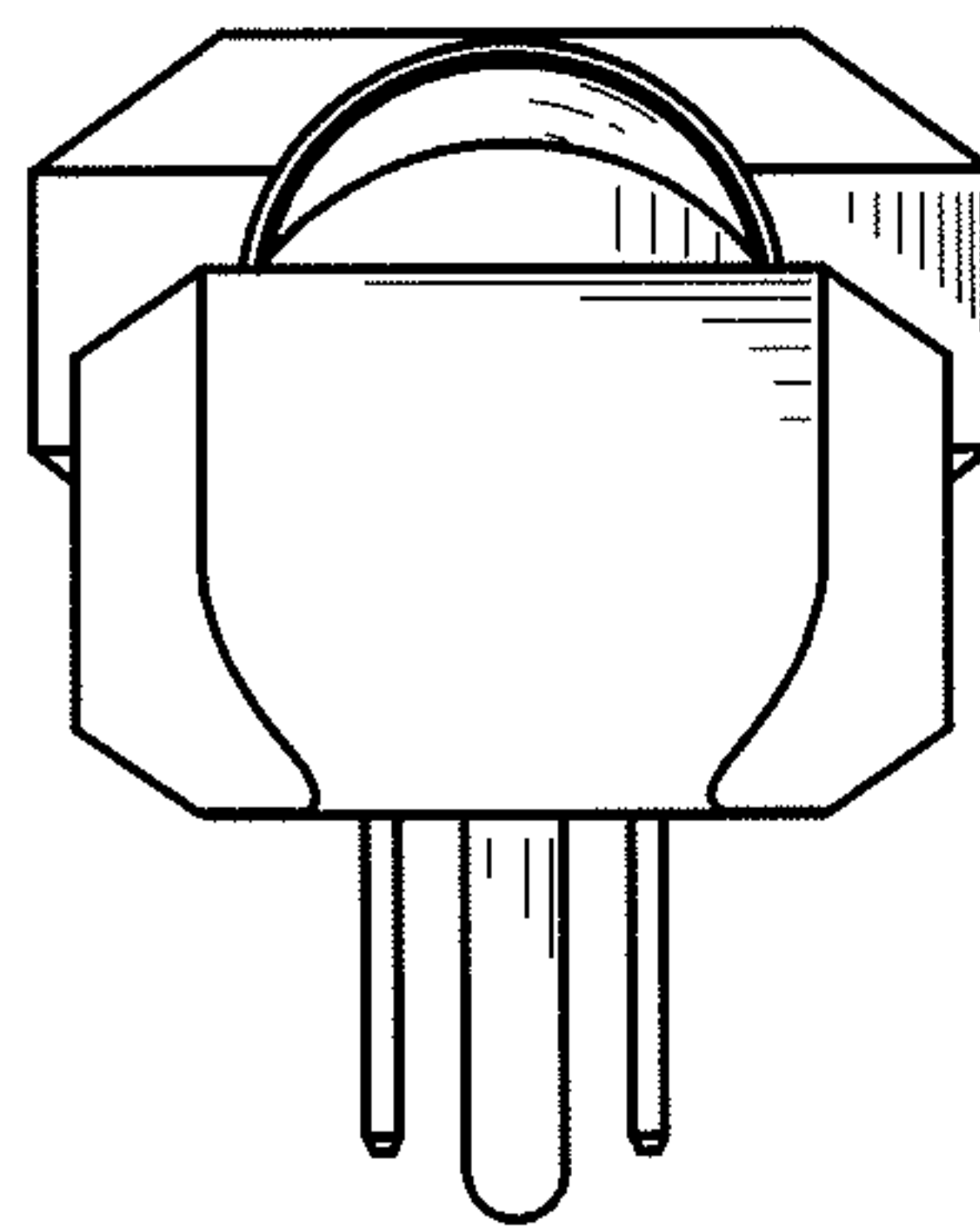


FIG. 6

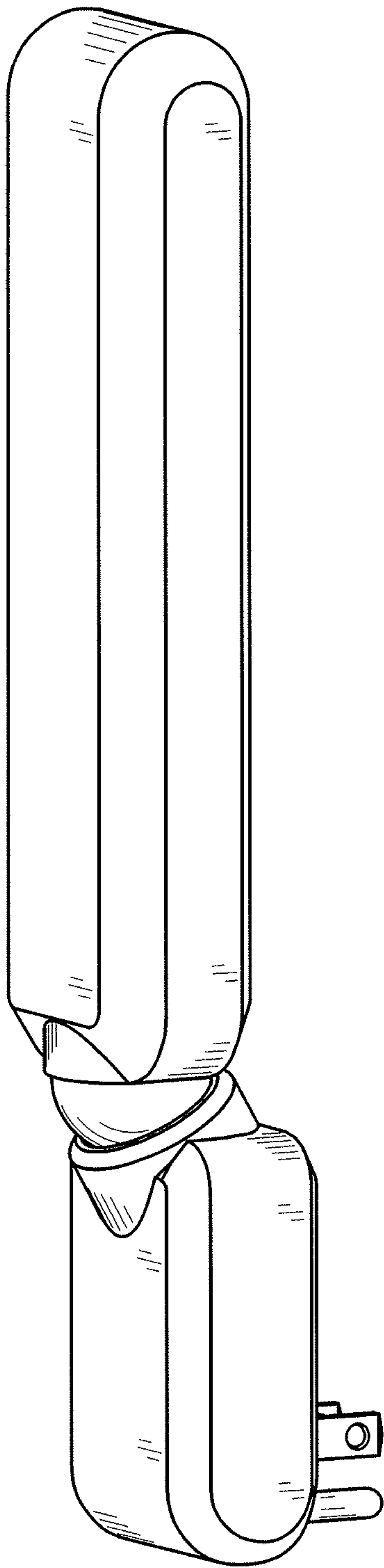


FIG. 7

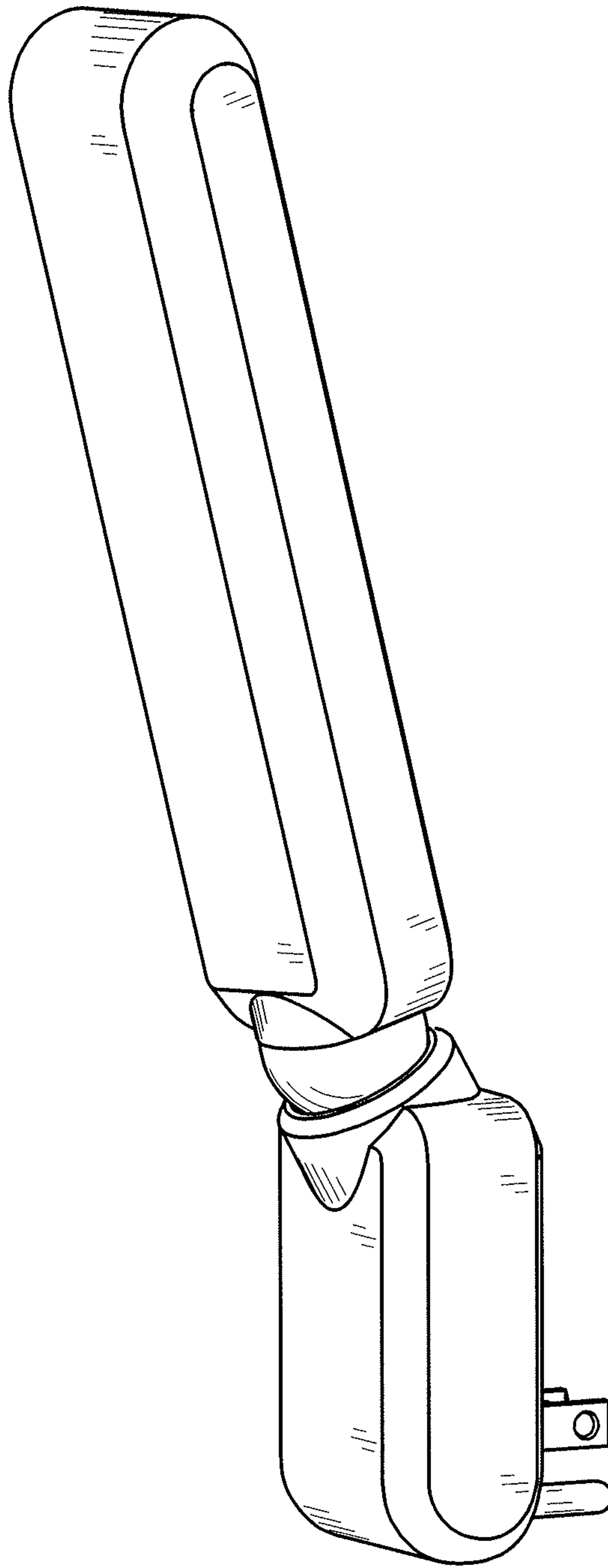


FIG. 8

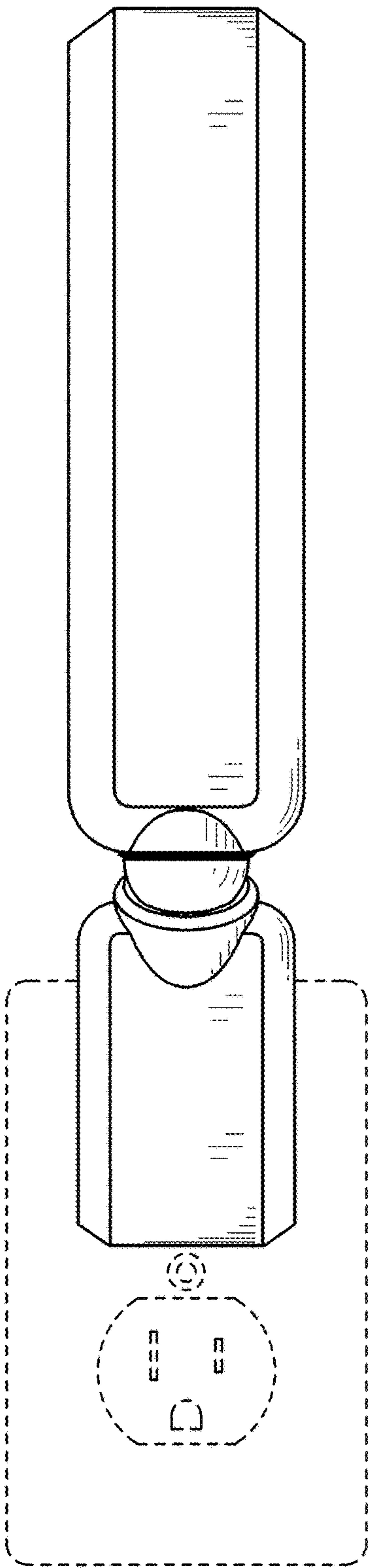


FIG. 9

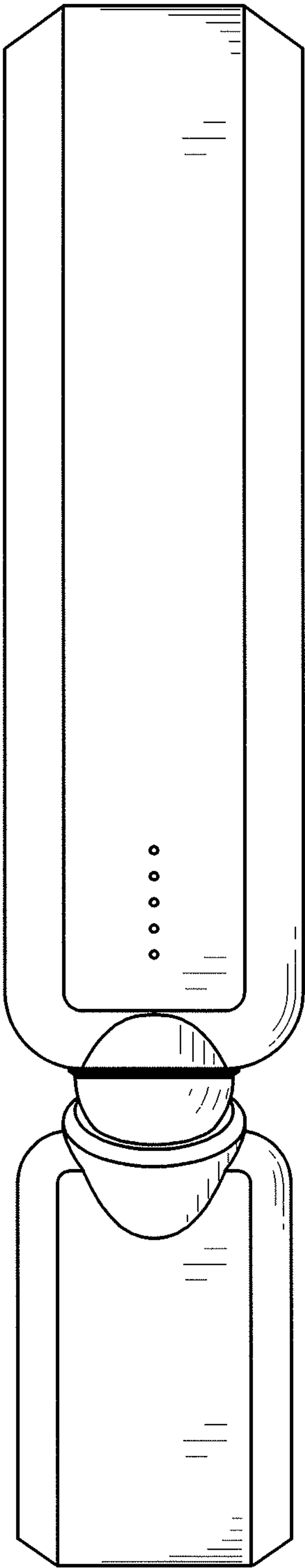


FIG. 10

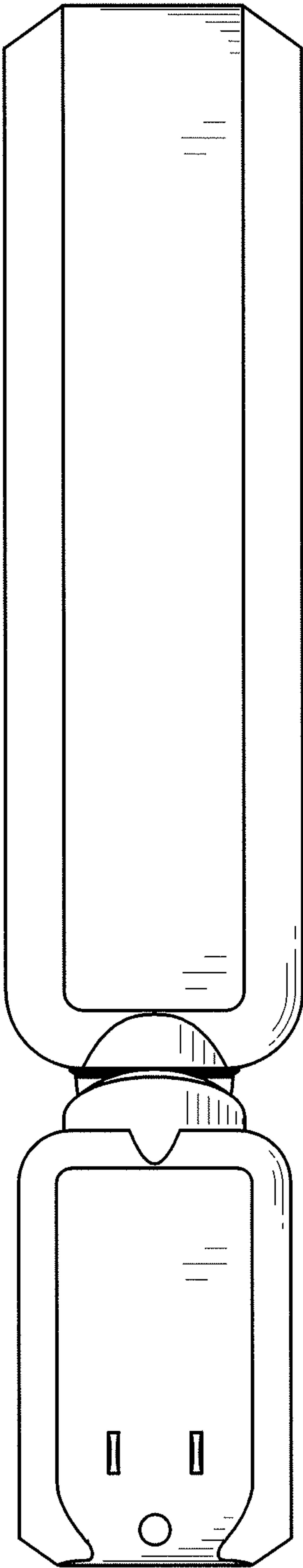


FIG. 11

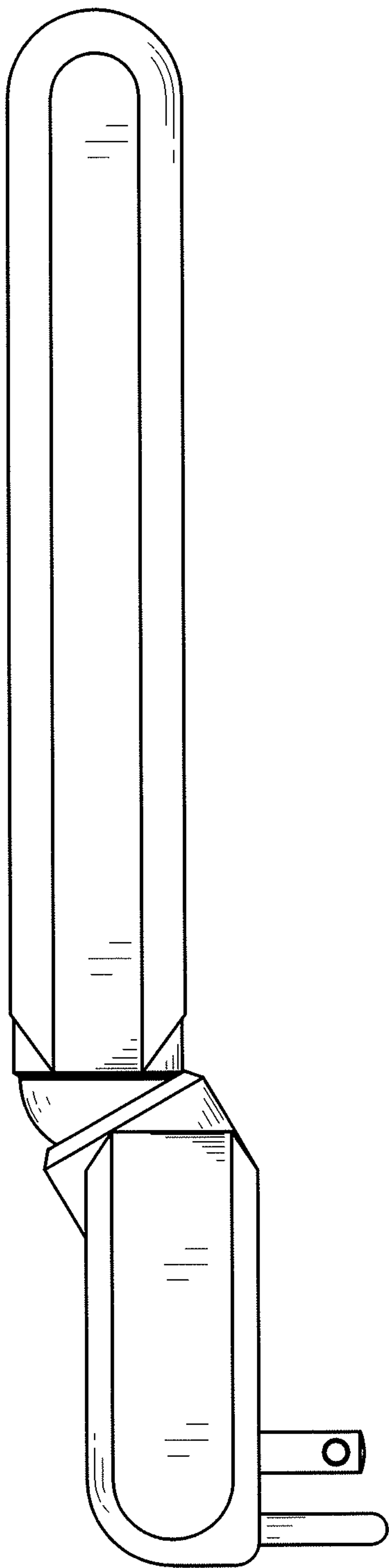


FIG. 12

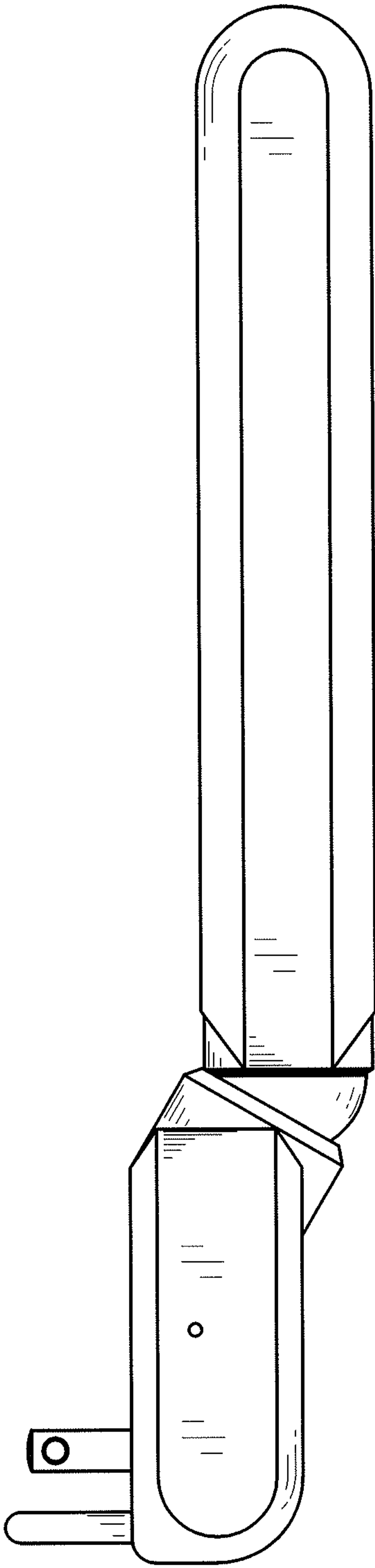


FIG. 13

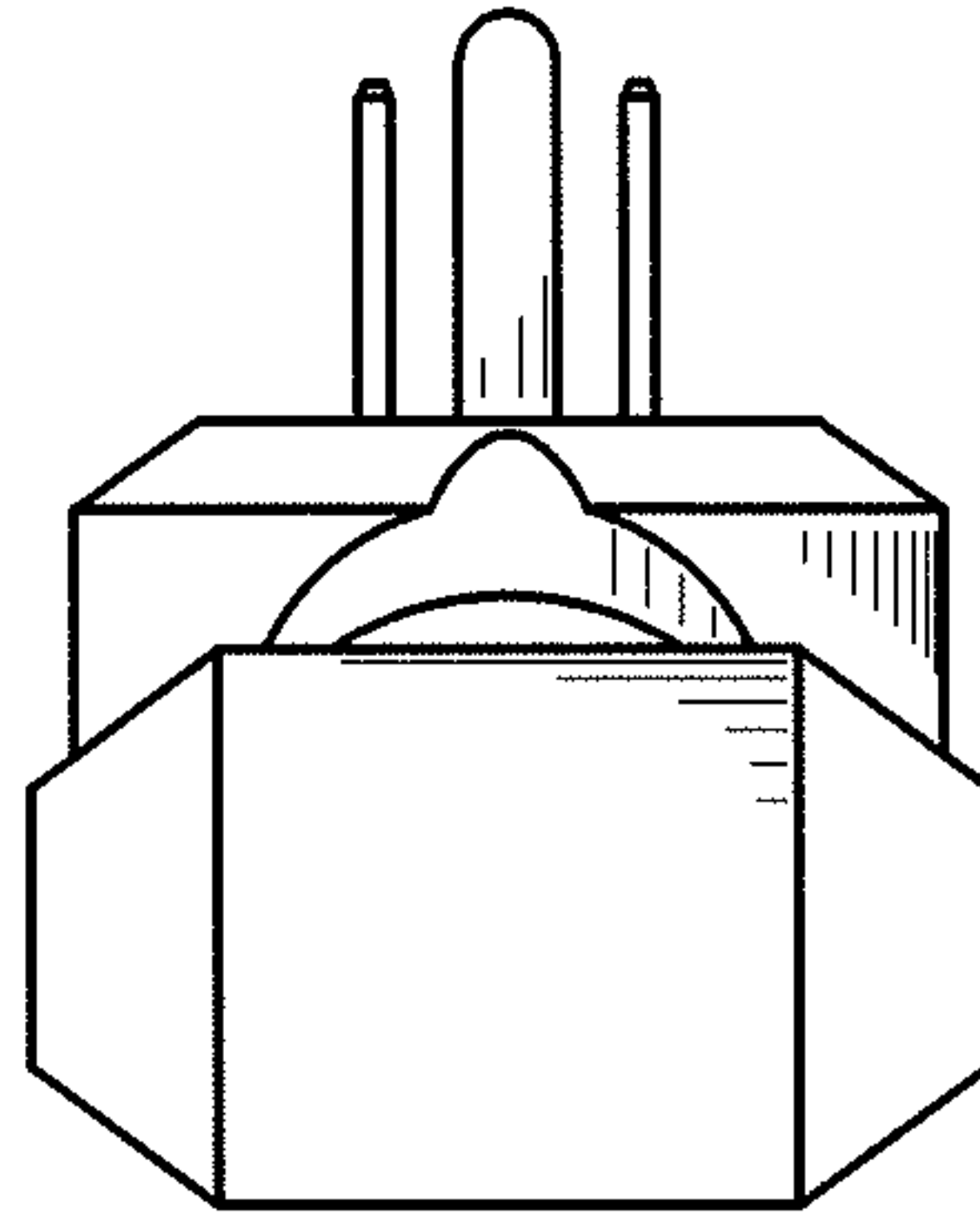


FIG. 14

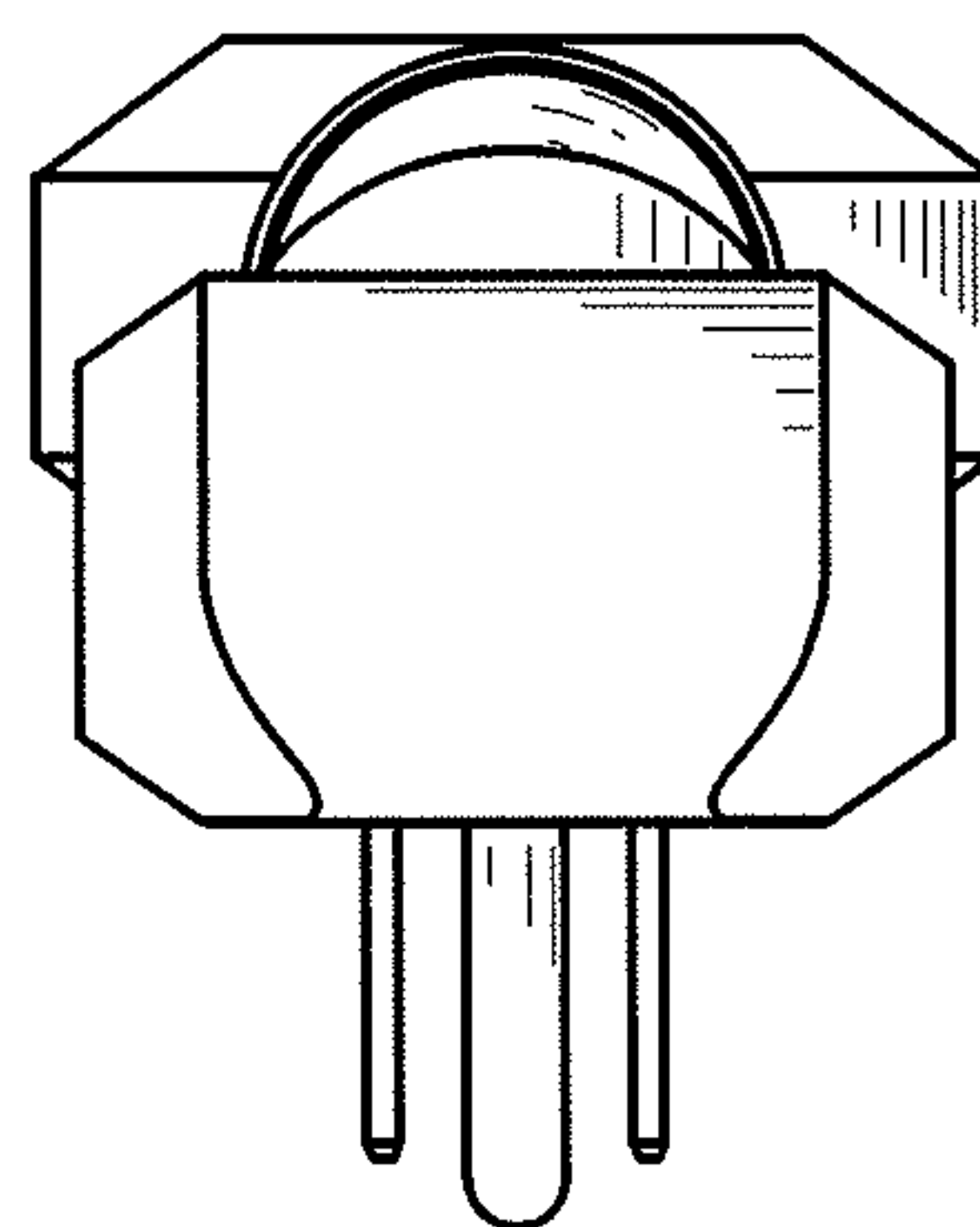


FIG. 15

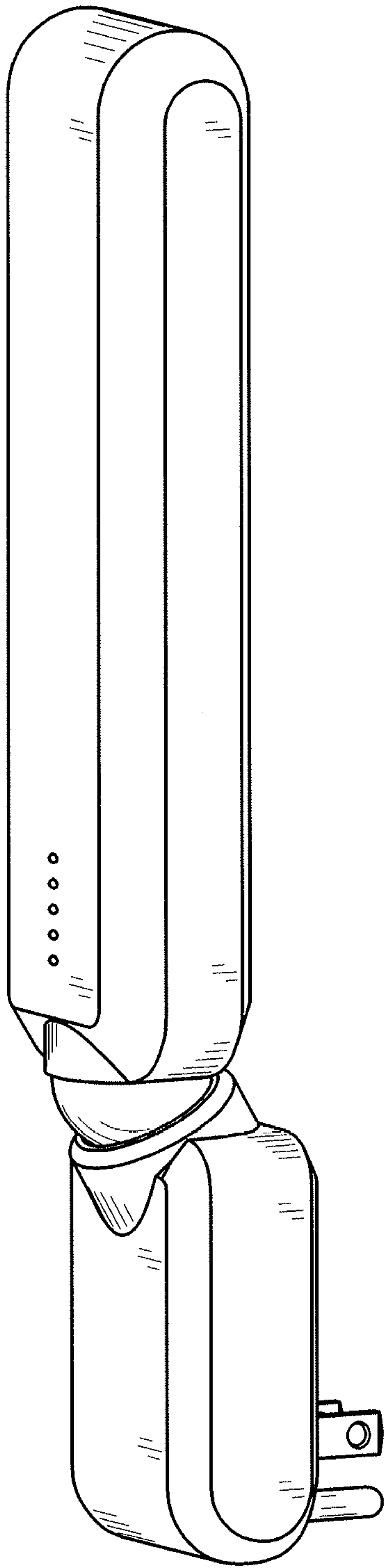


FIG. 16

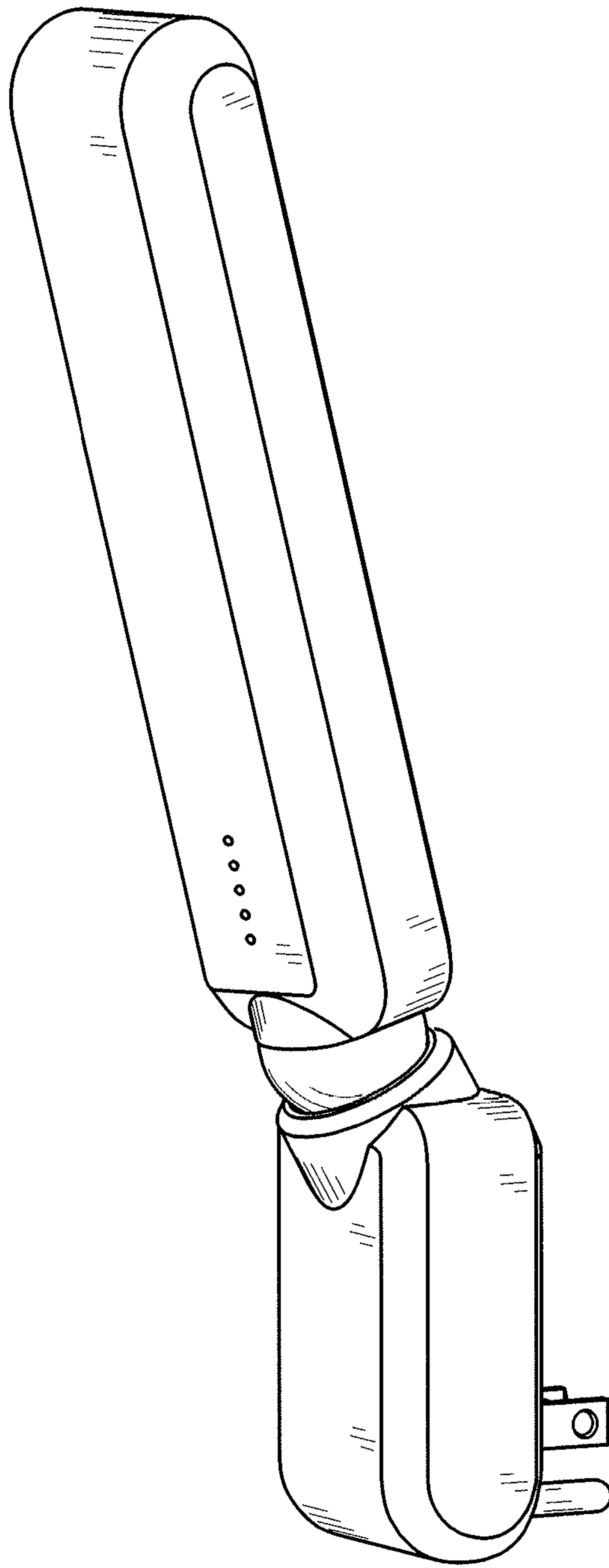


FIG. 17

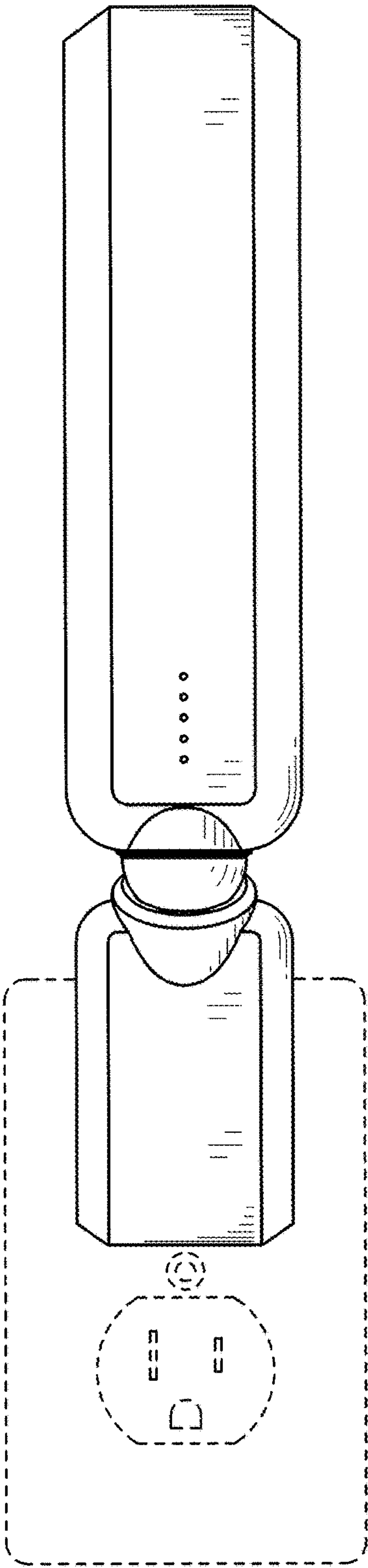


FIG. 18