



US00D806033S

(12) **United States Design Patent** (10) **Patent No.:** **US D806,033 S**  
**Ramones et al.** (45) **Date of Patent:** **\*\* Dec. 26, 2017**

- (54) **ELECTRICAL PLUG**
- (71) Applicant: **NETGEAR, Inc.**, San Jose, CA (US)
- (72) Inventors: **John Kui Yin Ramones**, San Ramon, CA (US); **Charles Lyman Bates, III**, Oakland, CA (US); **Yulian Bagirov**, Oakland, PA (US); **Jared Hull Aller**, Oakland, CA (US)
- (73) Assignee: **Netgear, Inc.**, San Jose, CA (US)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/535,384**
- (22) Filed: **Aug. 6, 2015**
- (51) **LOC (10) Cl.** ..... **13-03**
- (52) **U.S. Cl.**  
USPC ..... **D13/133**
- (58) **Field of Classification Search**  
USPC ..... D13/107, 123, 133, 137.1–137.4, 138.1, D13/138.2, 145–147, 154, 156, 173, 184, D13/199  
CPC ..... H01R 9/20; H01R 13/46; H01R 13/50; H01R 13/502; H01R 13/58; H01R 13/60; H01R 43/26  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 3,170,749 A \* 2/1965 Johanson ..... H01R 13/502  
174/650
- 5,104,337 A \* 4/1992 Chow ..... H01R 13/58  
439/470
- 5,244,397 A \* 9/1993 Anhalt ..... G06K 7/0047  
361/730
- D367,259 S \* 2/1996 Sachs ..... D13/133
- D408,357 S \* 4/1999 Kichise ..... D13/146
- D438,858 S \* 3/2001 del Castillo ..... D14/188
- D472,523 S \* 4/2003 Hansen ..... D13/146
- D498,462 S \* 11/2004 Andre ..... D13/138.2

- D516,670 S \* 3/2006 Aselton ..... D23/214
- D544,443 S \* 6/2007 Yang ..... D13/133
- D567,184 S \* 4/2008 Victor ..... D13/156
- D576,552 S \* 9/2008 Caine ..... D13/137.2
- D644,185 S \* 8/2011 Hargreaves ..... D13/152
- D693,305 S \* 11/2013 Kuo ..... D13/137.2
- D700,144 S \* 2/2014 Benedict ..... D13/133
- D720,310 S \* 12/2014 Sharma ..... D13/182

(Continued)

**OTHER PUBLICATIONS**

Australian Power Socket Triabgle Double Adapter, dated Feb. 8, 2016, [online], [site visited Jun. 5, 2017]. Available from Internet, <URL:http://www.cablechick.com.au/cables/australian-power-socket-triangle-double-adapter.html>.\*

(Continued)

*Primary Examiner* — Thomas Johannes  
*Assistant Examiner* — Shawn T Gingrich  
(74) *Attorney, Agent, or Firm* — Boyle Fredrickson, S.C.

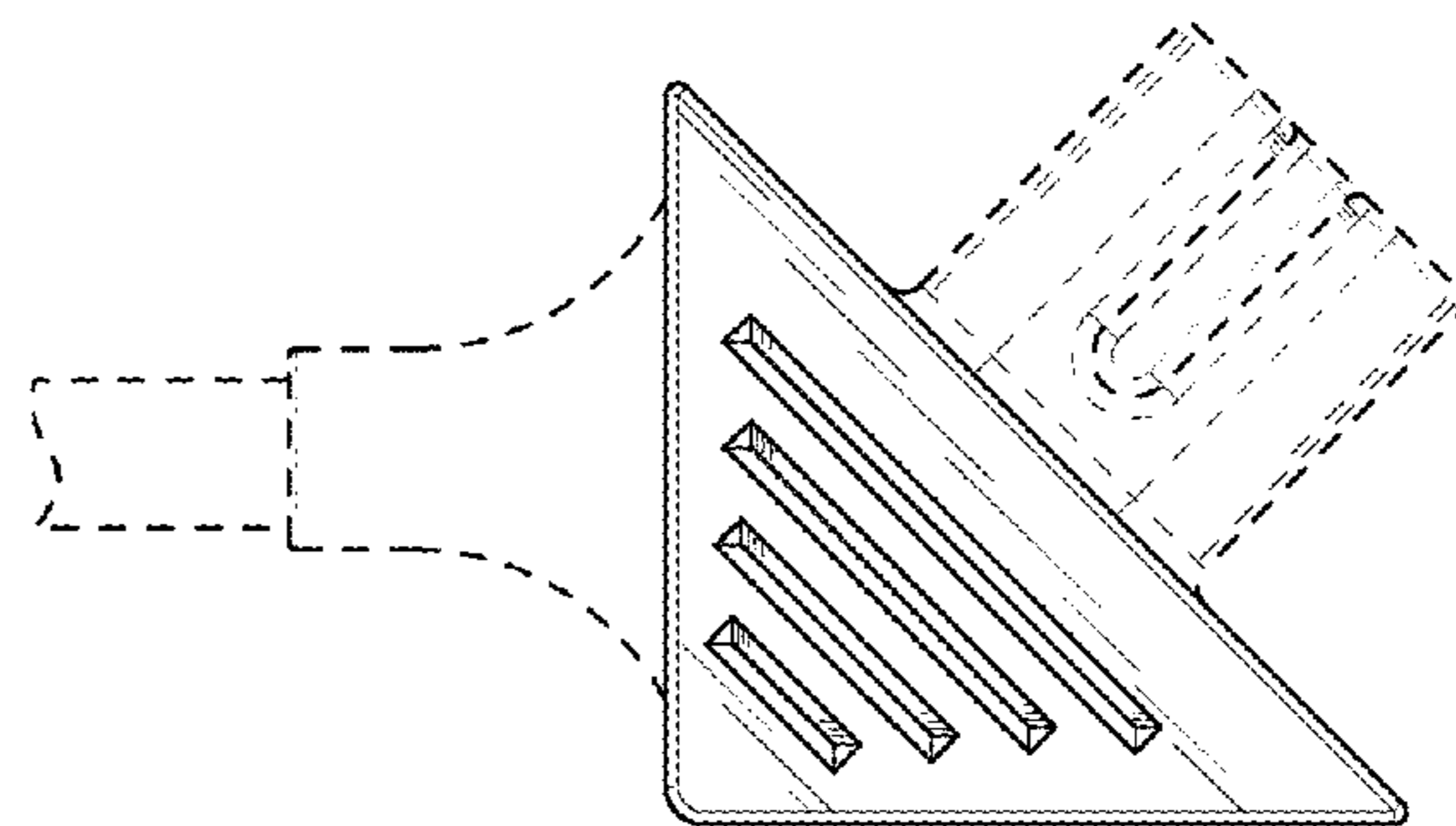
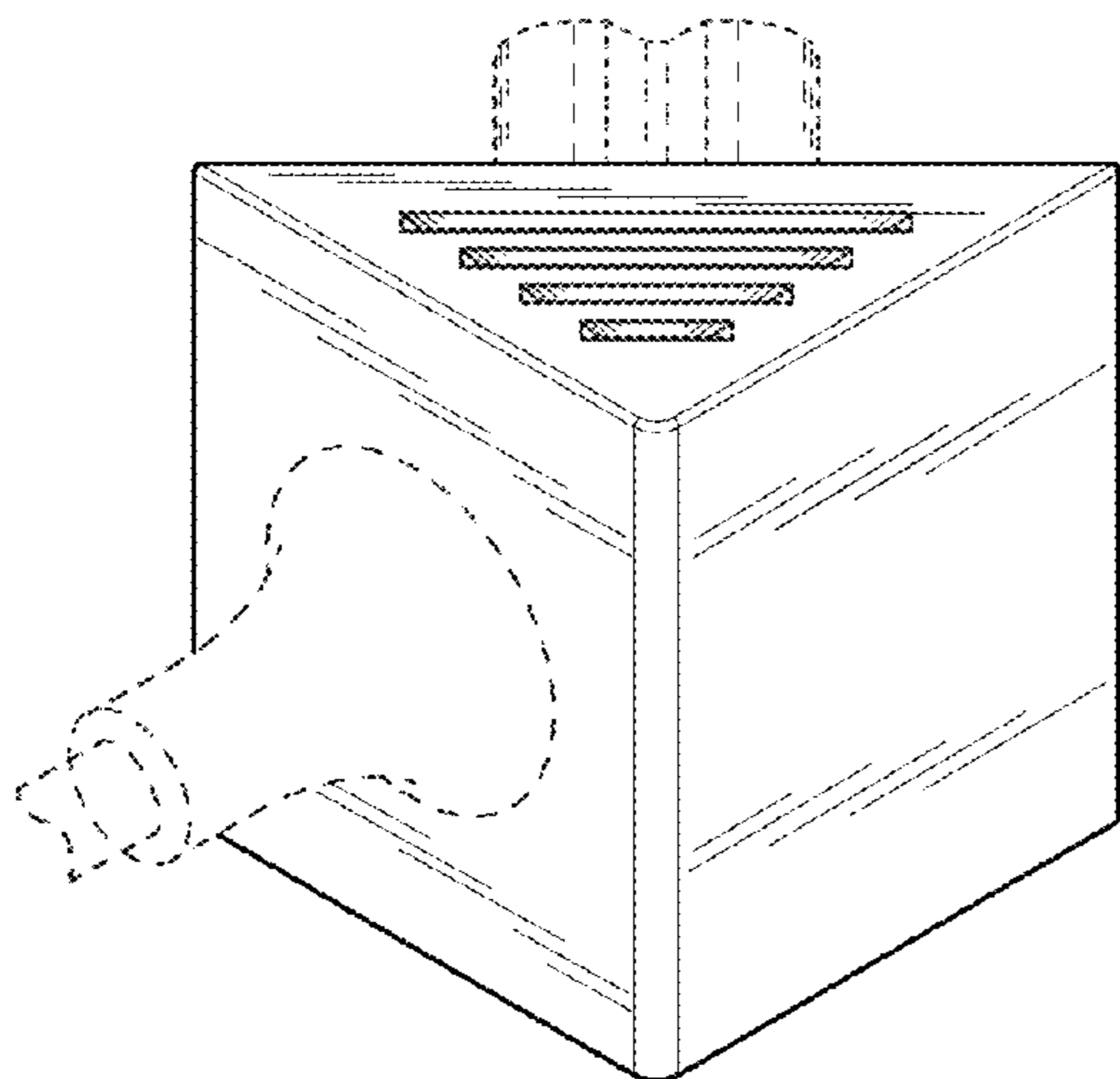
(57) **CLAIM**

The ornamental design for an electrical plug, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an electrical plug incorporating our new design, viewed from behind and above the electrical plug;  
FIG. 2 is a perspective view of the electrical plug, viewed from in front of and from the left side thereof;  
FIG. 3 is a top plan view thereof, the bottom plan view being a mirror image of the top plan view;  
FIG. 4 is a right-side view thereof;  
FIG. 5 is a left-side view thereof; and,  
FIG. 6 is a front view thereof.  
The broken line portion of the figure drawings is included to show portions of the article that form no part of the claimed design.

**1 Claim, 2 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D730,833 S \* 6/2015 Lewis, Jr. .... D13/133  
D763,806 S \* 8/2016 Sharma ..... D13/182  
9,620,887 B2 \* 4/2017 Ramones ..... H01R 13/502  
2014/0073200 A1 \* 3/2014 Chou ..... H01R 9/20  
439/692  
2015/0295341 A1 \* 10/2015 Elmvang ..... H01R 13/642  
439/374  
2017/0040734 A1 \* 2/2017 Ramones ..... H01R 13/502

OTHER PUBLICATIONS

30A to 15A, dated Apr. 18, 2003, [online], [site visited Jun. 5, 2017].  
Available from Internet, <URL:<http://www.pplmotorshomes.com:80/parts/rv-power-cords/10231.html>>.\*

\* cited by examiner

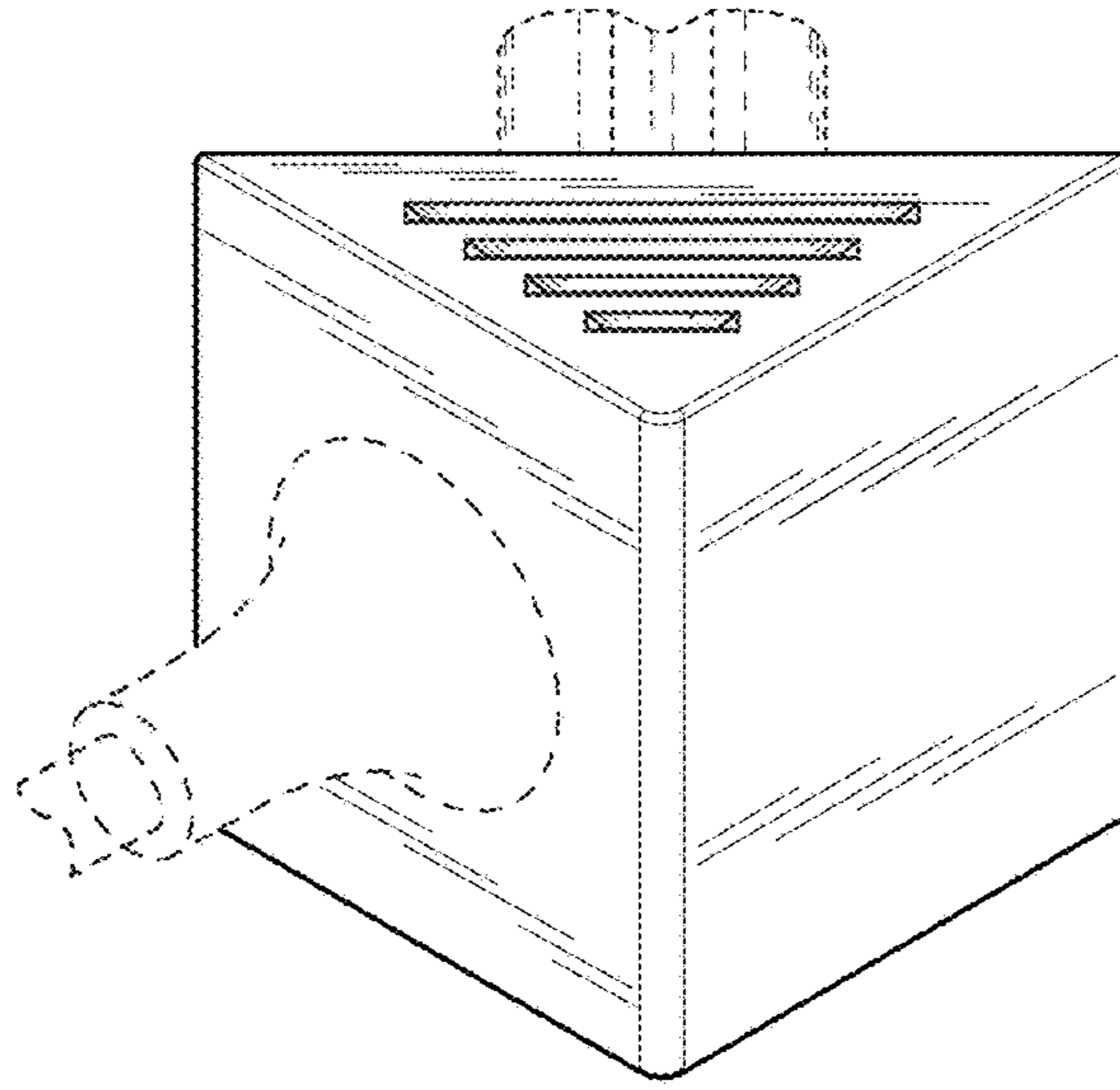


FIG. 1

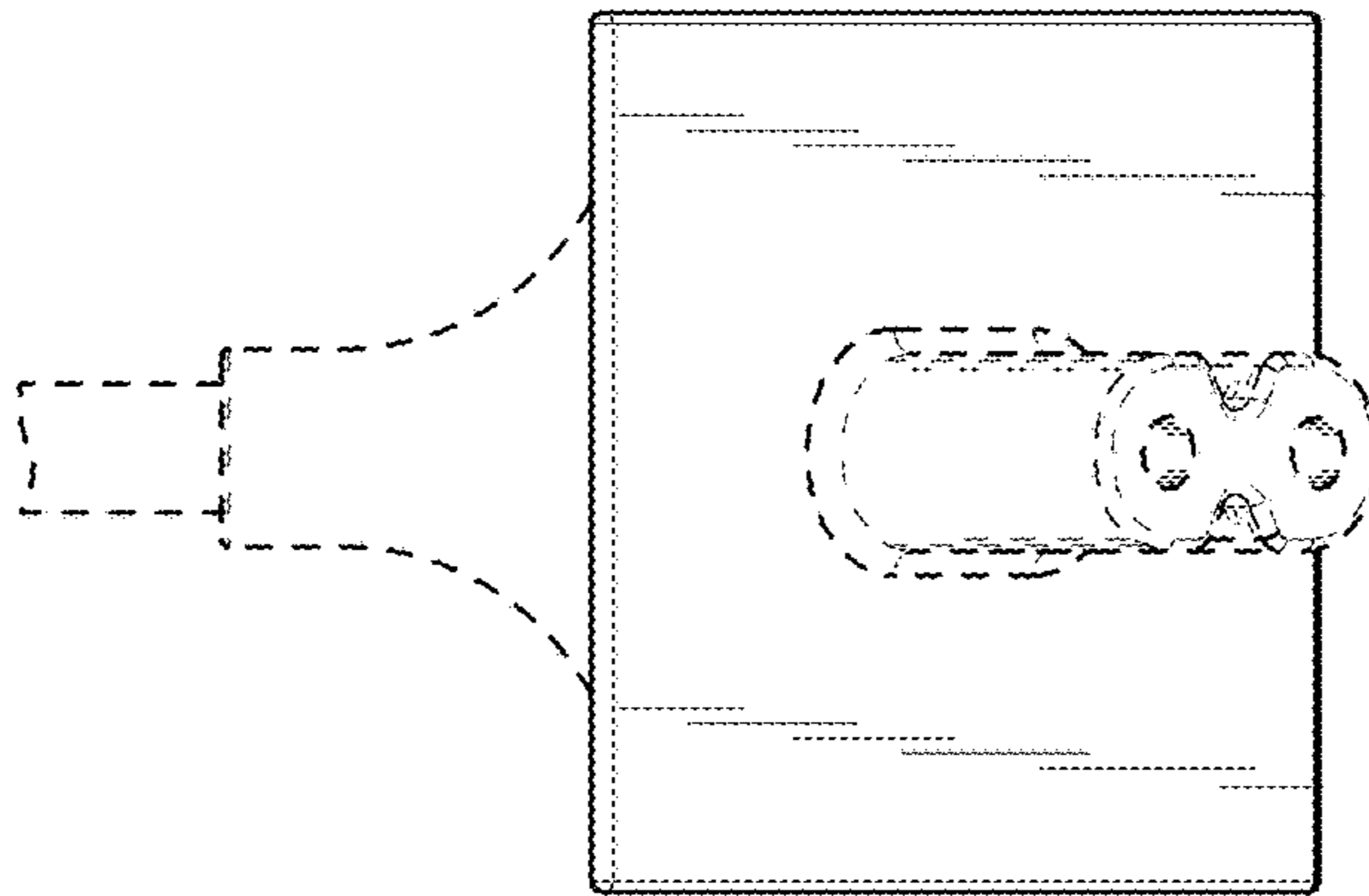


FIG. 2

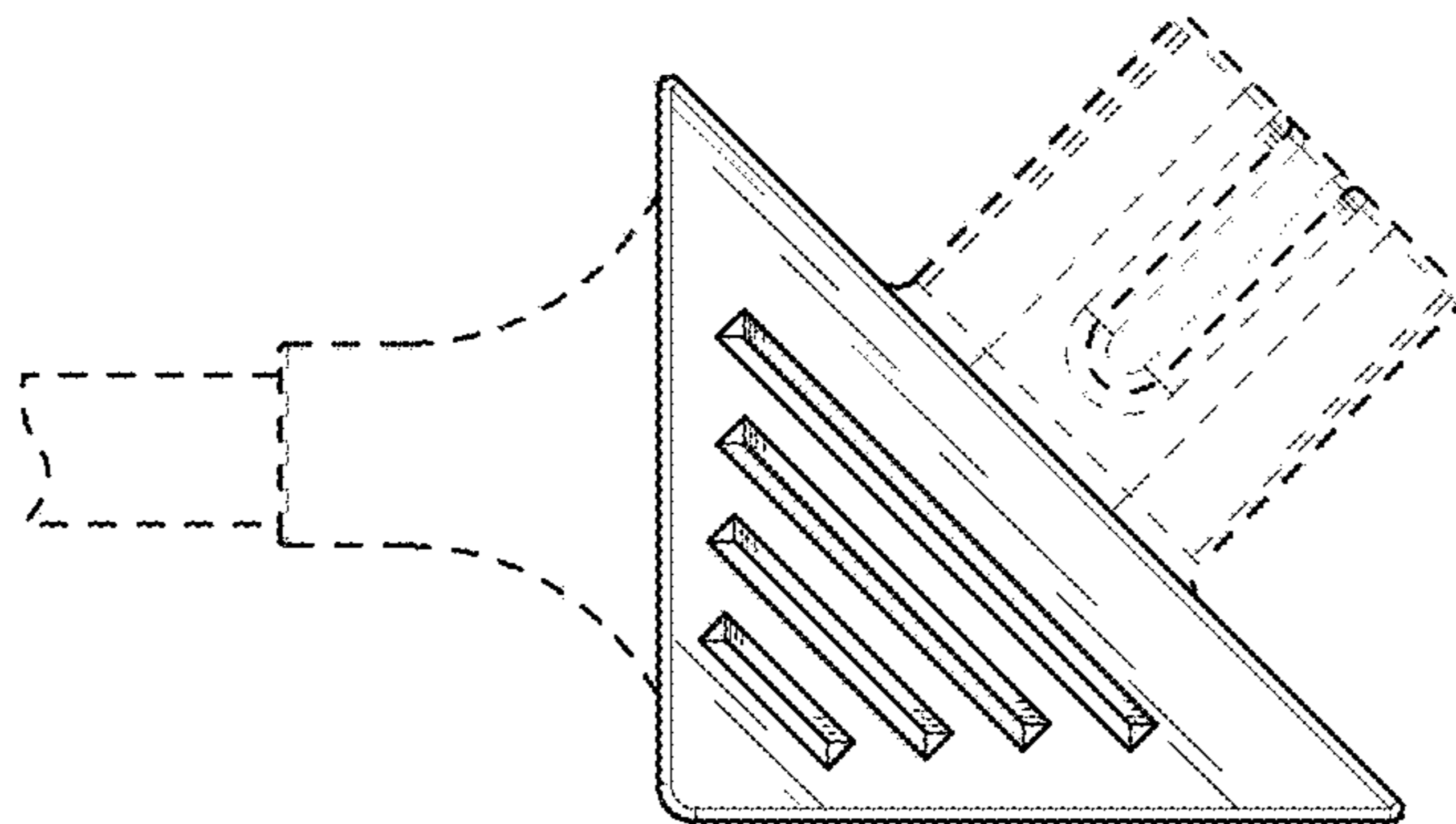


FIG. 3

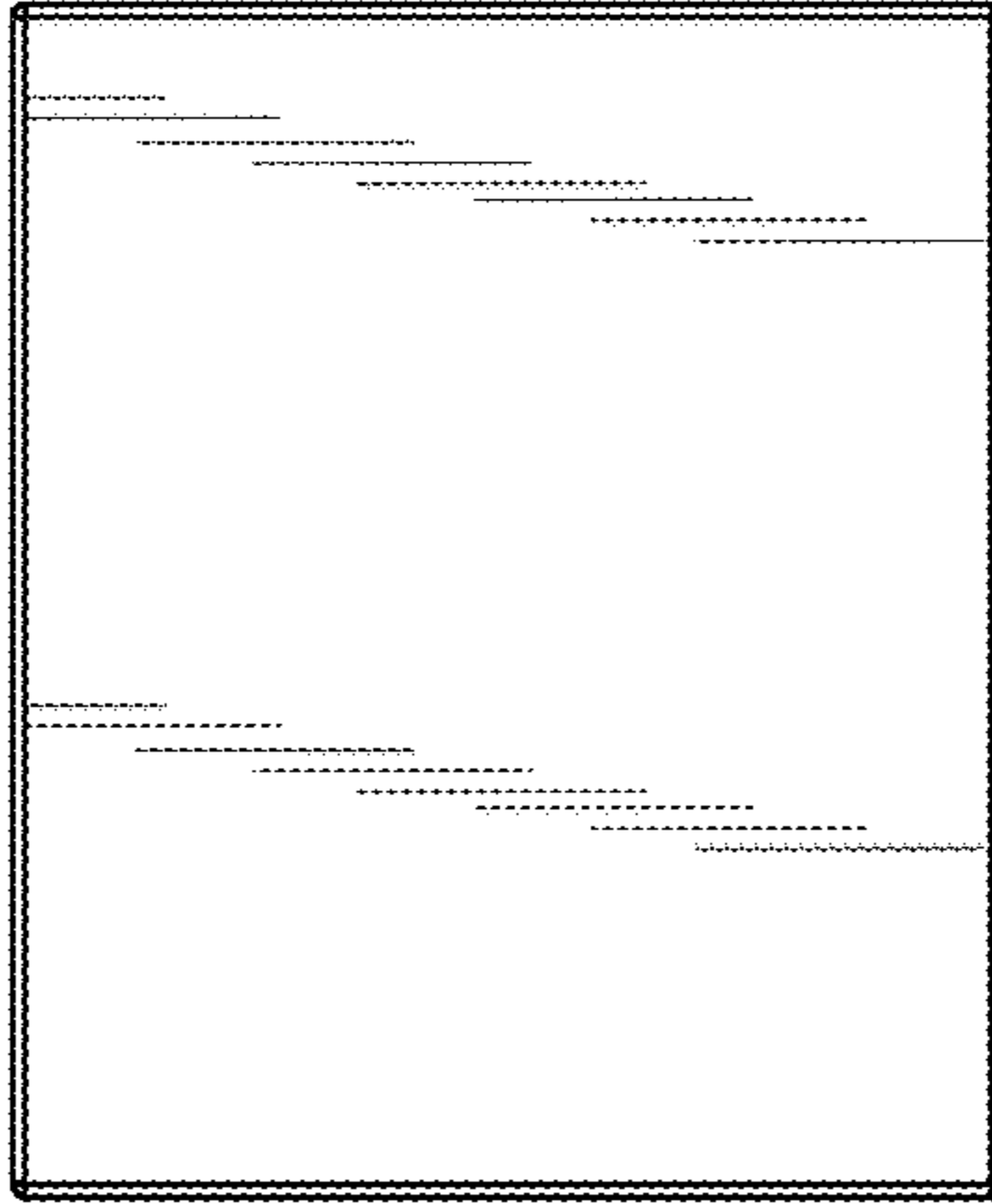


FIG. 4

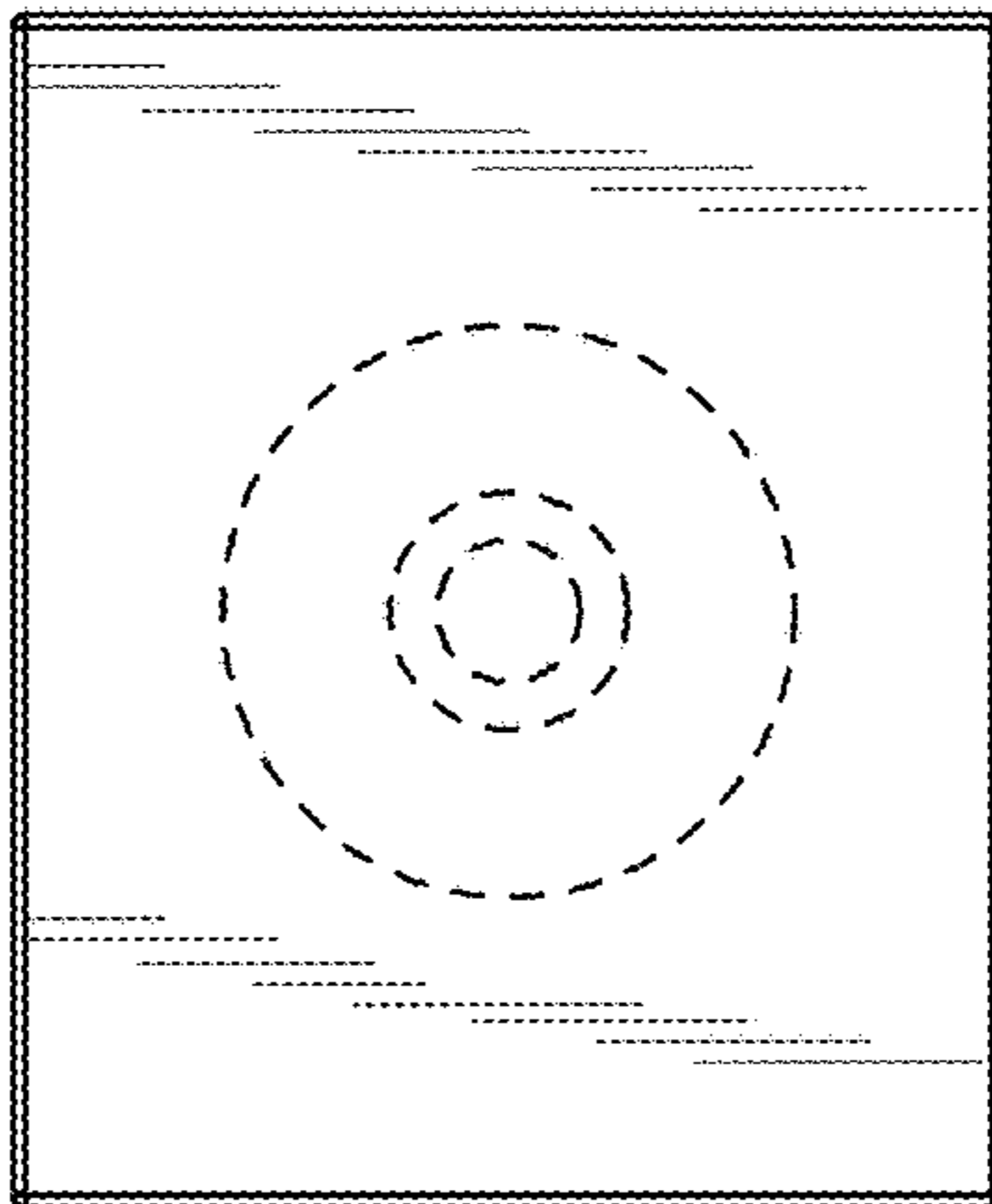


FIG. 5

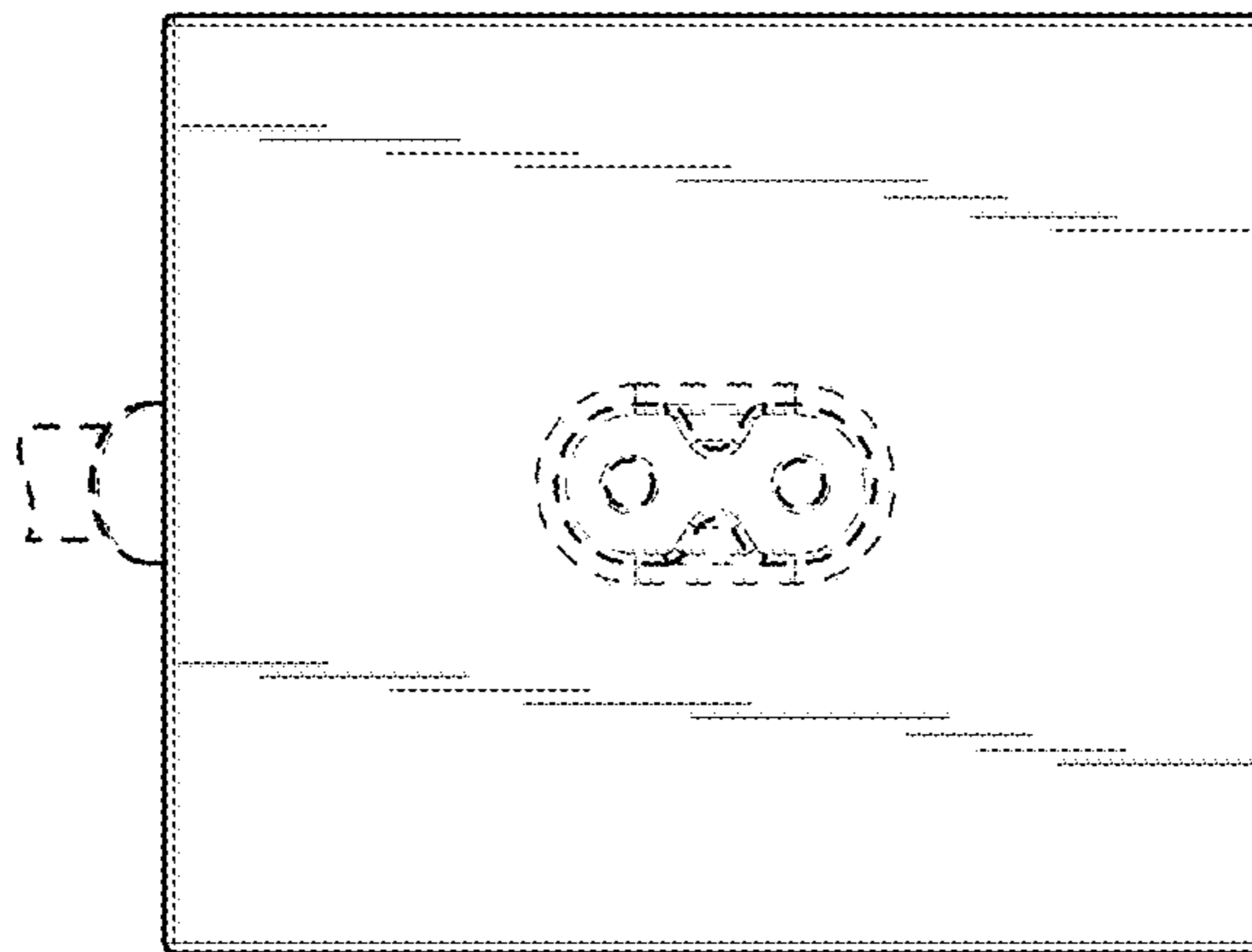


FIG. 6