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(12) **United States Design Patent** (10) **Patent No.:** **US D943,511 S**
Liu (45) **Date of Patent:** **** Feb. 15, 2022**

(54) **BATTERY FOR ELECTRONIC CIGARETTES**

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(72) Inventor: **Tuanfang Liu**, Shenzhen (CN)

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

(Continued)

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Primary Examiner — Marissa J Cash

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

Assistant Examiner — William B Melliar

(52) **U.S. Cl.**

USPC **D13/103; D27/162**

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(58) **Field of Classification Search**

USPC D27/100, 101, 162, 163, 164, 165, 166, D27/167, 168, 169, 170, 171, 172, 173, D27/174, 175, 176, 177, 178, 179, 180, D27/181, 182, 183, 184, 185, 186, 187, D27/188, 189, 190, 191, 192, 193, 194, D27/196; D28/91.1; D23/360, 362; D24/110, 110.4, 110.5, 110.6, 113; D13/103, 107, 108, 119; D14/240

(57) **CLAIM**

The ornamental design for a battery for electronic cigarettes, as shown and described.

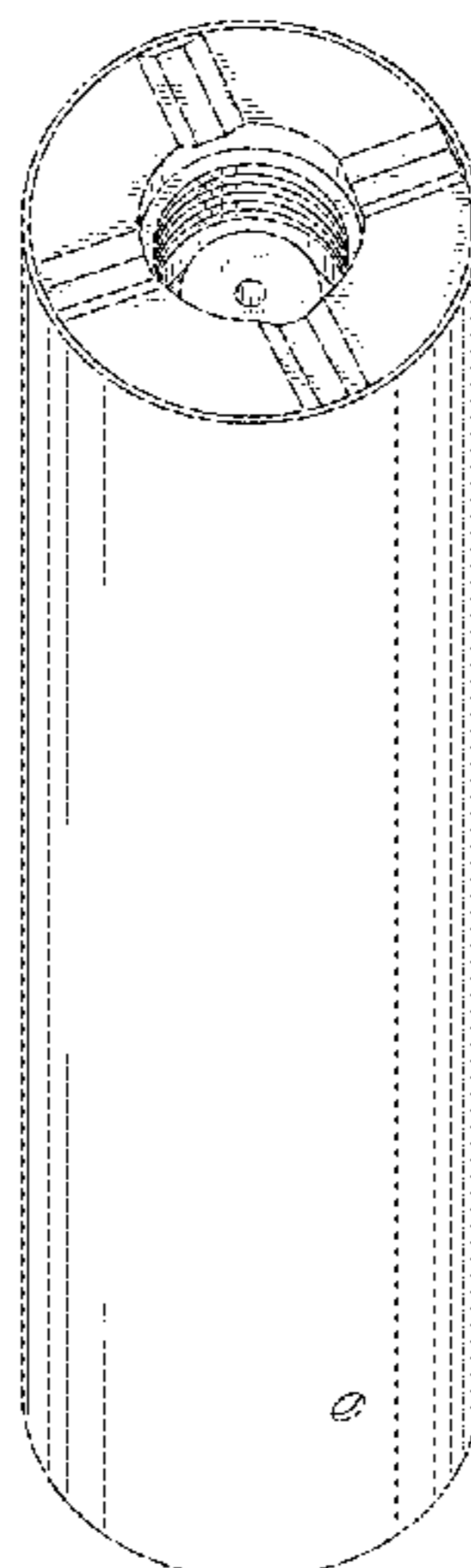
CPC A24F 40/10; A24F 40/40; A24F 40/46; A24F 47/008; A24F 40/60; A24F 40/70; A24F 40/51; A24F 40/20; A24F 40/05; A24F 40/90; A24F 40/30; A24F 40/95; A24F 40/00; A24F 7/00; A24F 13/00; A24F 13/14; A24F 1/32; A24F 40/49; A24F 42/60; A24F 42/80; A24F 47/002; A24F 7/02; A24F 9/16; A24F 40/42; A24F 40/57; A24F 15/015; A24F 40/465; A24F 1/02; A24F 2700/03; A24F 15/01; A24F 1/28; A24F 40/85; A24F 42/00; A24F 42/10; A24F 42/20; A24F 47/004; A24F 47/006; A24F 7/04; A24F 40/485; A24F 40/44; A24F 40/48; A24F 40/50; A24F 1/00; A24F 47/00; A24F 40/53; A24F 40/65

DESCRIPTION

FIG. 1 is a front elevation view of a battery for electronic cigarettes;
FIG. 2 is a rear elevation view thereof;
FIG. 3 is a left-side elevation view thereof;
FIG. 4 is a right-side elevation view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof;
FIG. 7 is a perspective view thereof; and,
FIG. 8 is a bottom perspective view thereof.
The broken lines in the drawings depict portions of the battery for electronic cigarettes that form no part of the claimed design.

See application file for complete search history.

1 Claim, 8 Drawing Sheets



(56)

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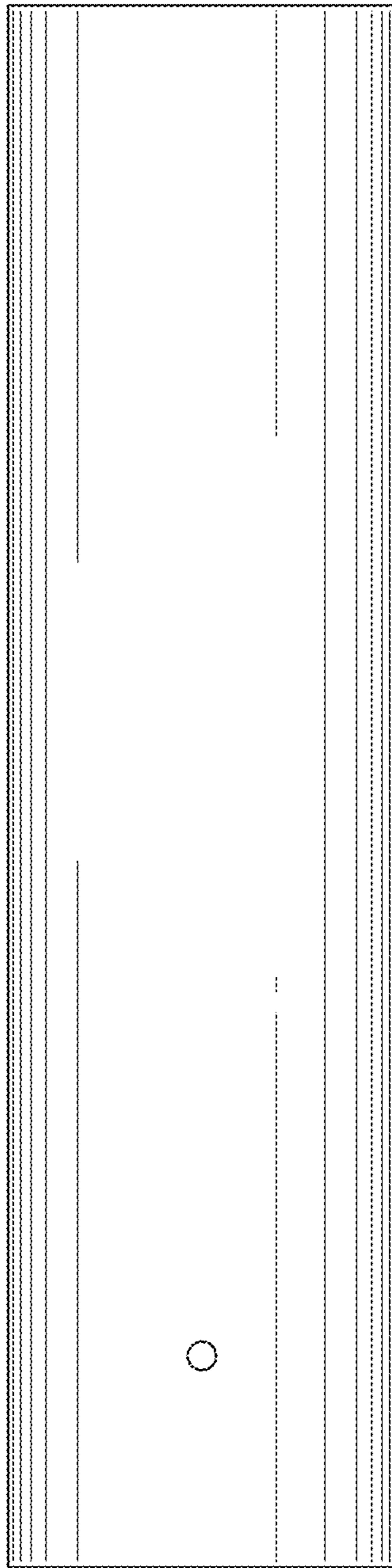


FIG. 1

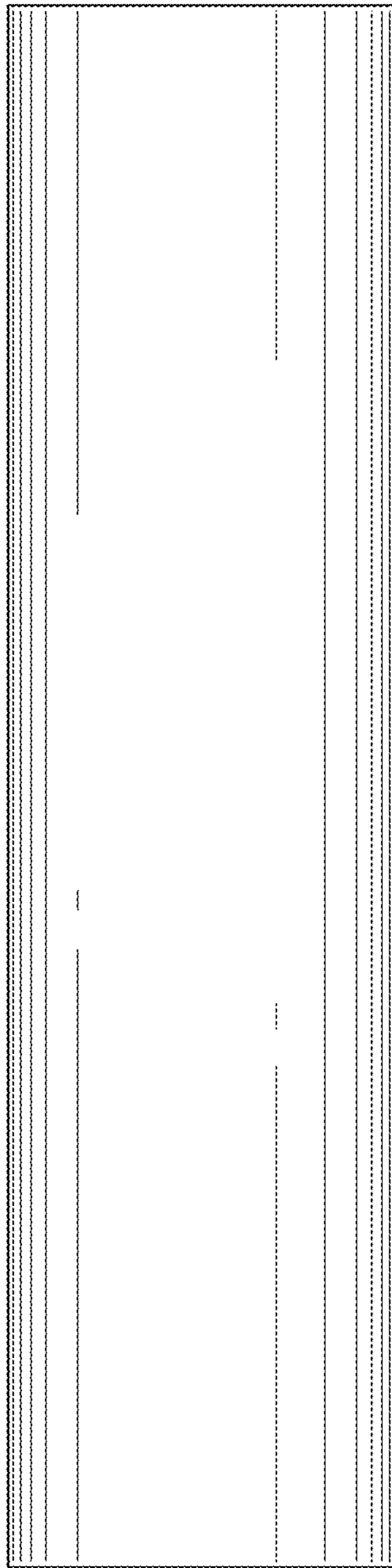


FIG. 2

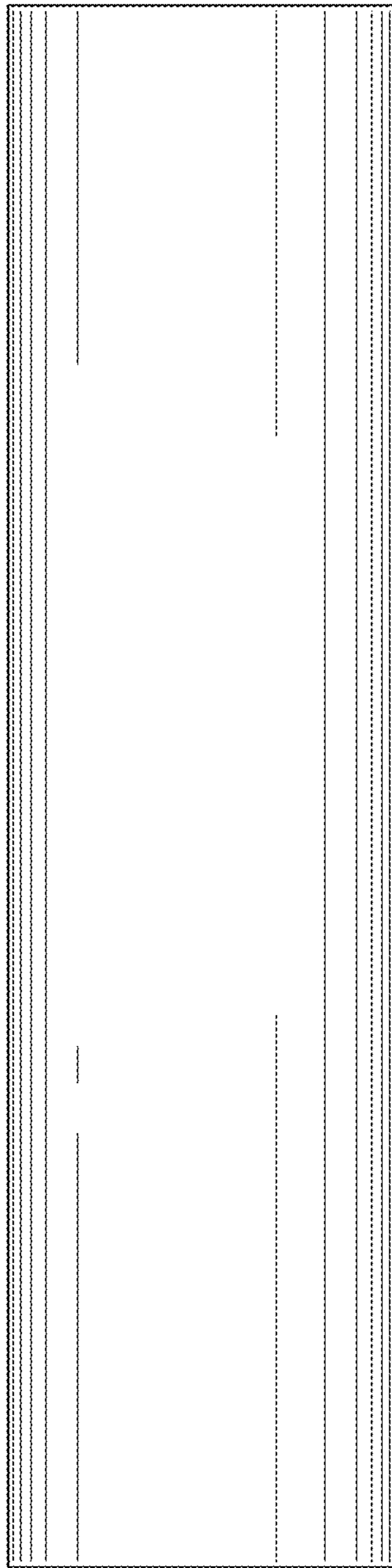


FIG. 3

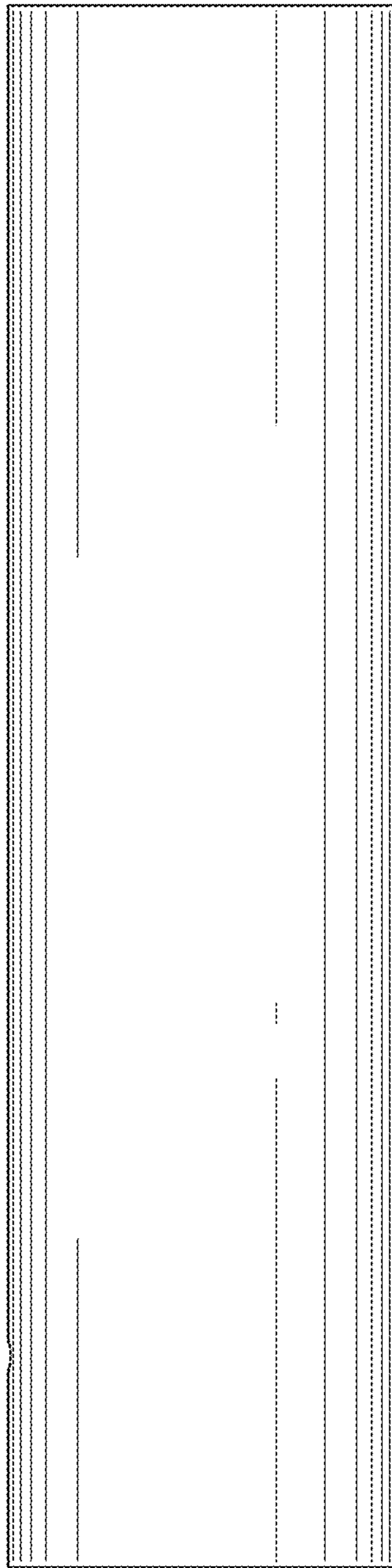


FIG. 4

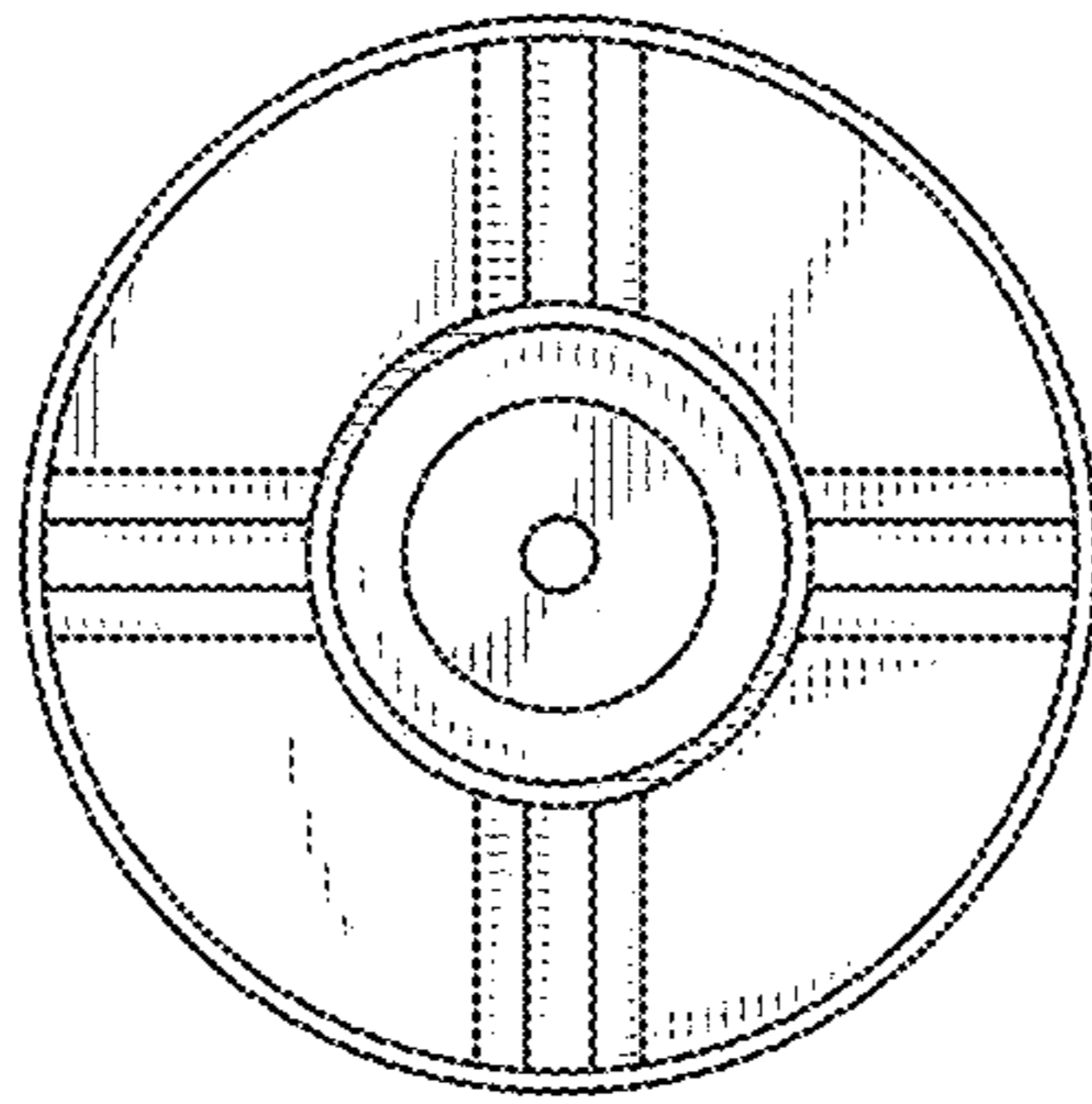


FIG. 5

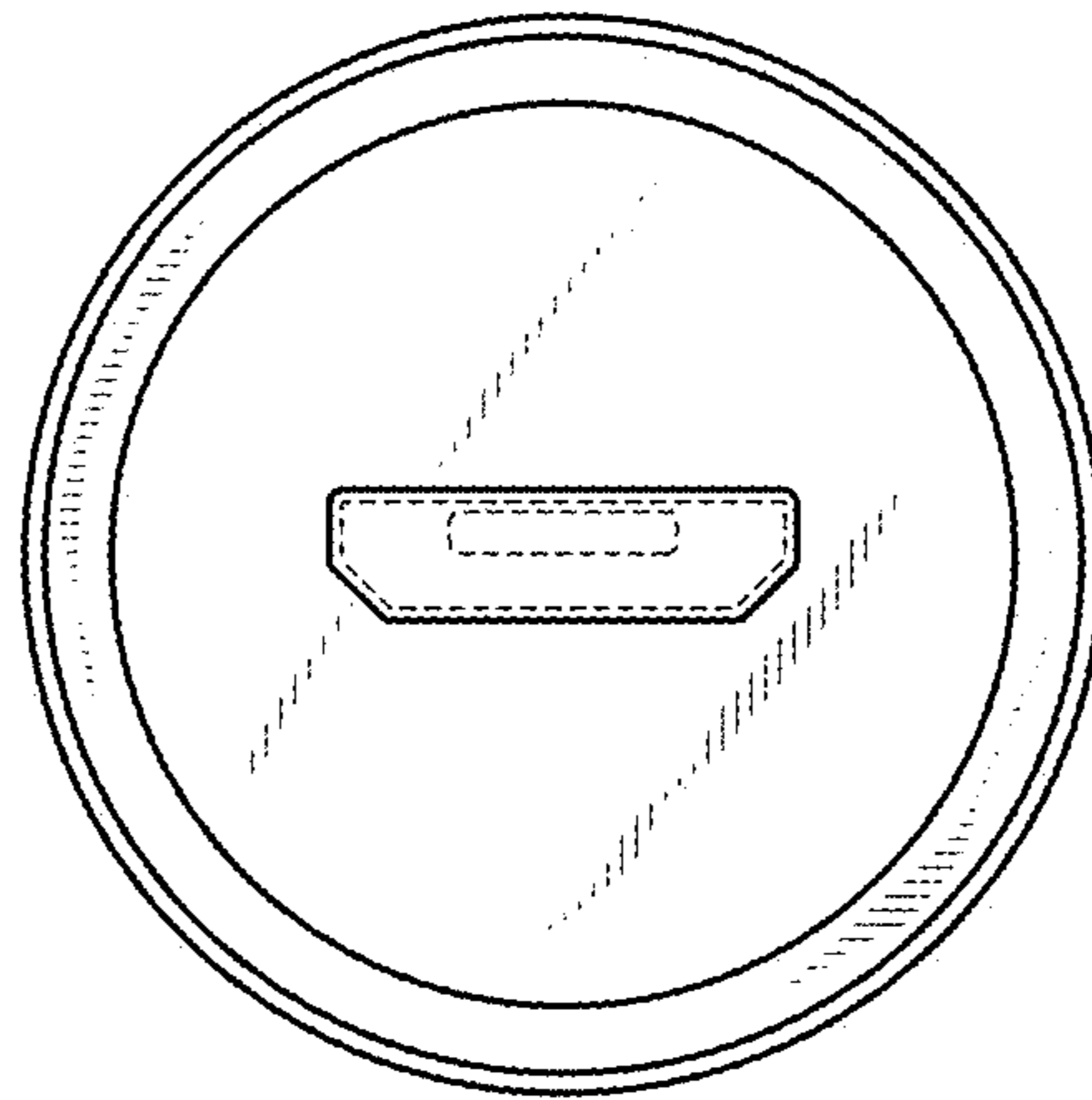


FIG. 6

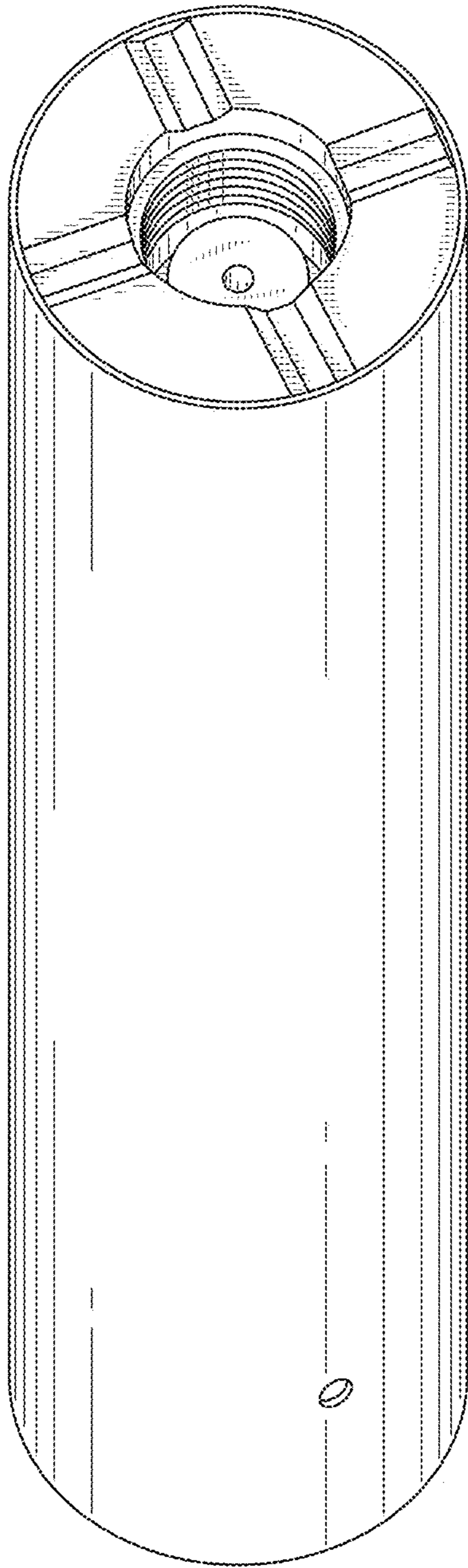


FIG. 7

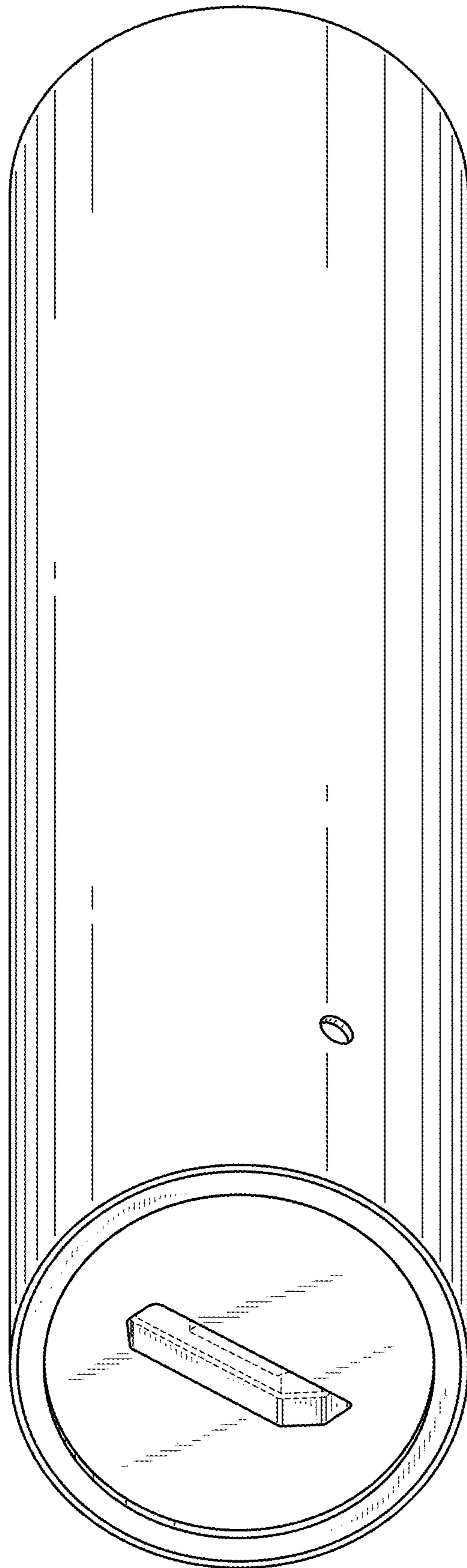


FIG. 8