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(12) **United States Design Patent**  
**Zayas**

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(54) **STEPPED PIN BASE CONNECTOR WITH PROTRUDING KEY AND CORRESPONDING SOCKET**

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(73) Assignee: **LightSources Inc.**, Orange, CT (US)

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

(21) Appl. No.: **29/295,864**

(22) Filed: **Oct. 9, 2007**

(51) **LOC (8) Cl.** ..... **13-03**

(52) **U.S. Cl.** ..... **D13/134; D13/136**

(58) **Field of Classification Search** ..... D13/133,  
D13/134, 136, 146, 147, 154, 184, 199; D26/24,  
D26/113; 313/318.01, 318.02, 318.03, 318.05,  
313/318.12; 362/260; 439/168, 220, 226,  
439/280, 291, 375, 378, 379, 419, 602, 626,  
439/639, 649

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a stepped pin base connector with protruding key and corresponding socket, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front and left side perspective view of a stepped pin base connector with protruding key and corresponding socket, showing the first part of my new design;

FIG. 2 is a top, front and right side perspective view thereof;

FIG. 3 is a front elevation view thereof;

FIG. 4 is a rear elevation view thereof;

FIG. 5 is a right side elevation view thereof;

FIG. 6 is a left side elevation view thereof;

FIG. 7 is a top plan view thereof;

FIG. 8 is a bottom plan view thereof;

FIG. 9 is a top, front and right side perspective view of a stepped pin base connector with protruding key and corresponding socket, showing the second part of my new design;

FIG. 10 is a top, front and left side perspective view thereof;

FIG. 11 is front elevation view thereof;

FIG. 12 is a rear elevation view thereof;

FIG. 13 is a right side elevation view thereof;

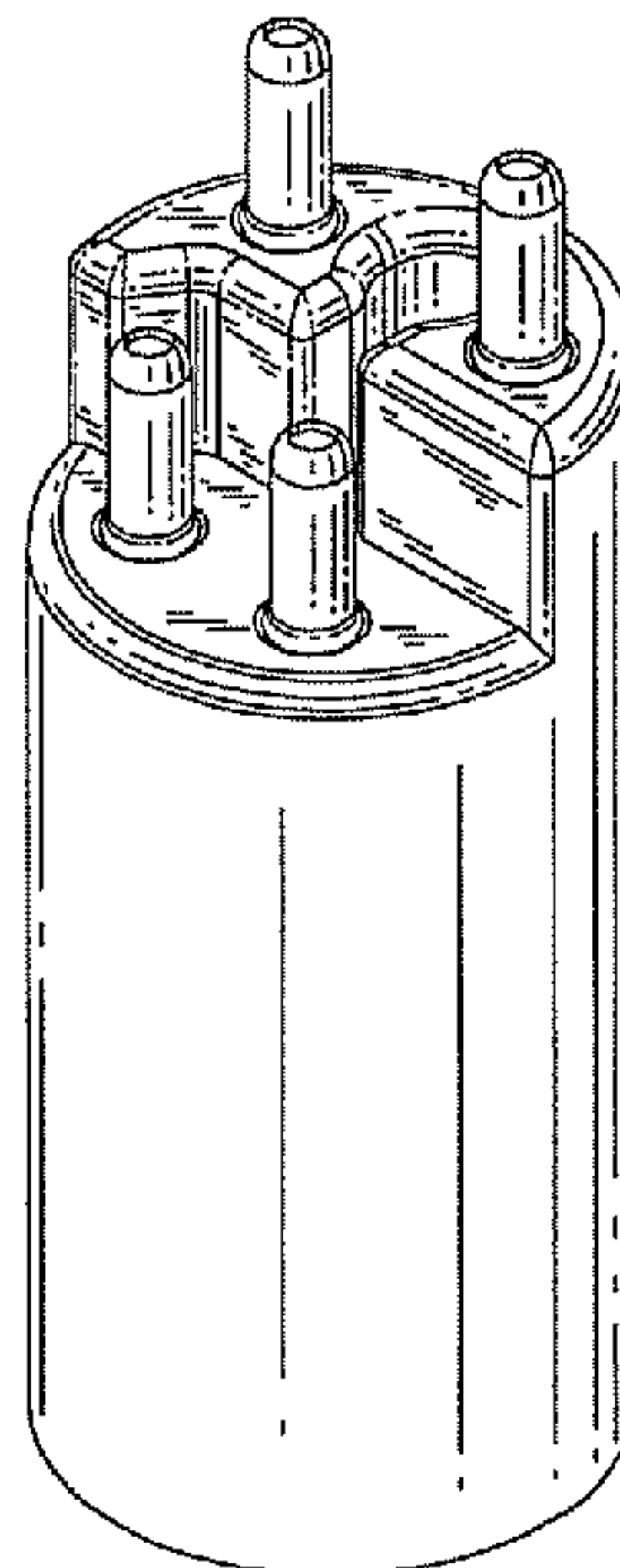
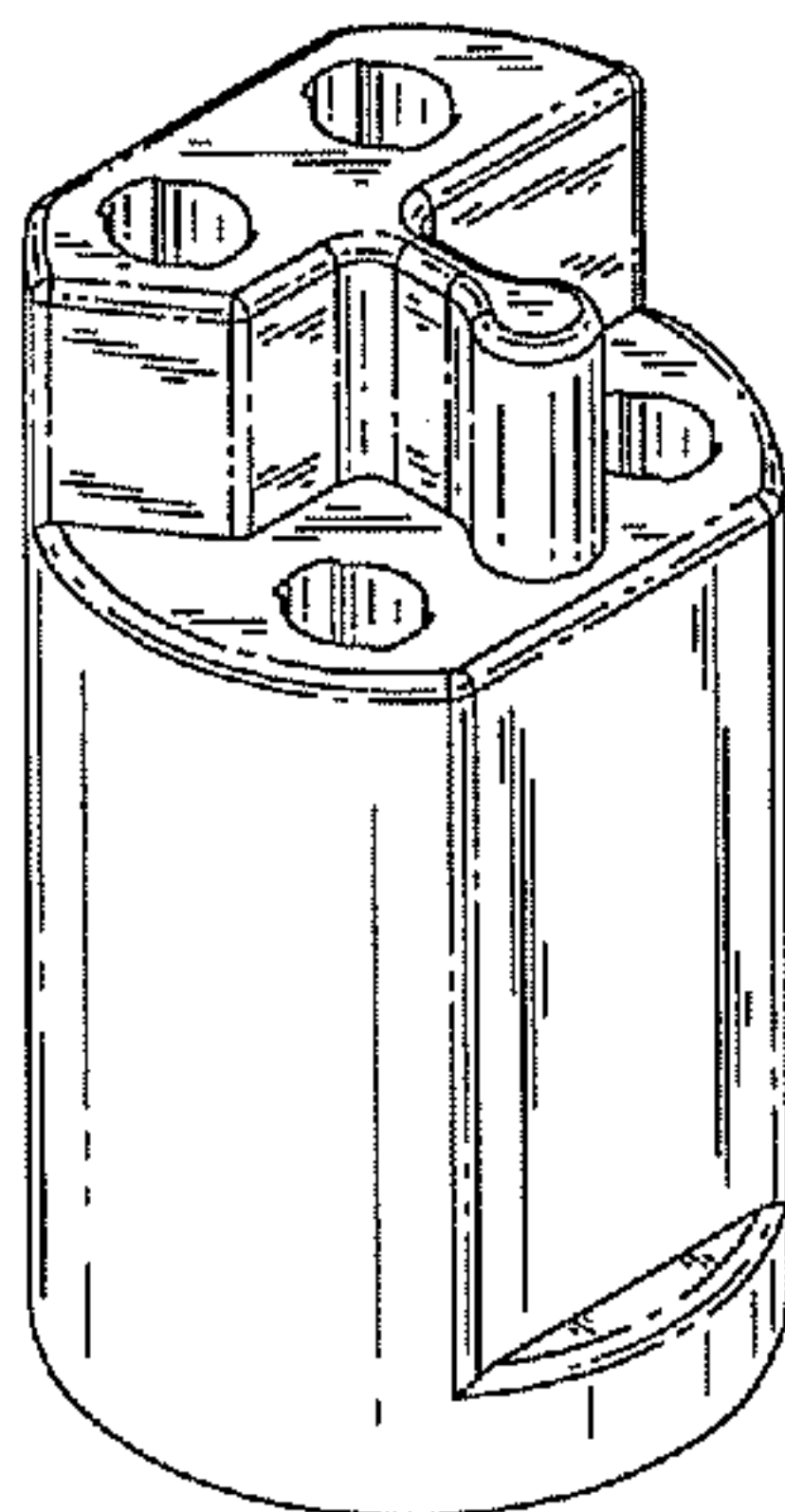
FIG. 14 is a left side elevation view thereof;

FIG. 15 is a top plan view thereof; and,

FIG. 16 is a bottom plan view thereof.

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

**1 Claim, 3 Drawing Sheets**



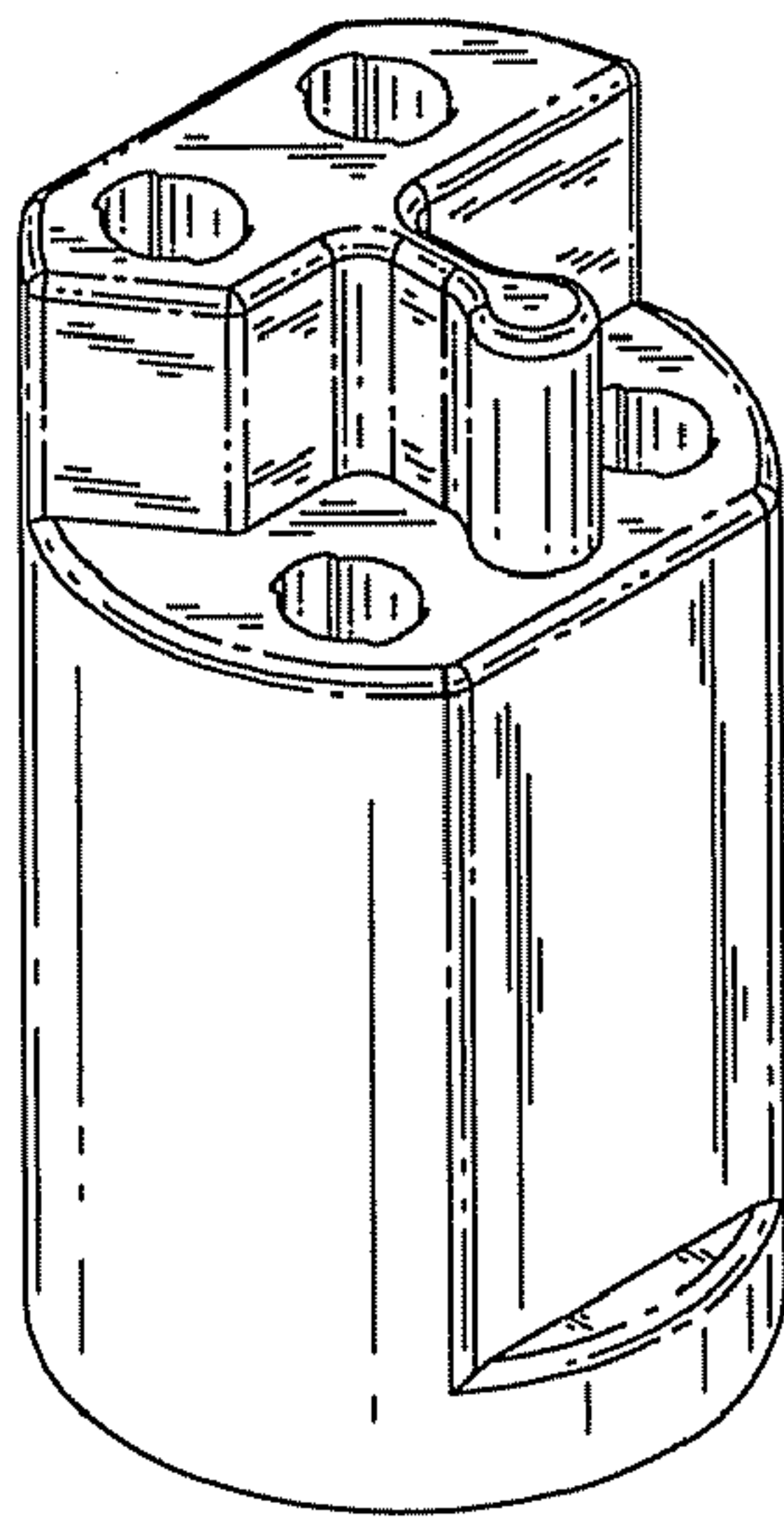


FIG. 1

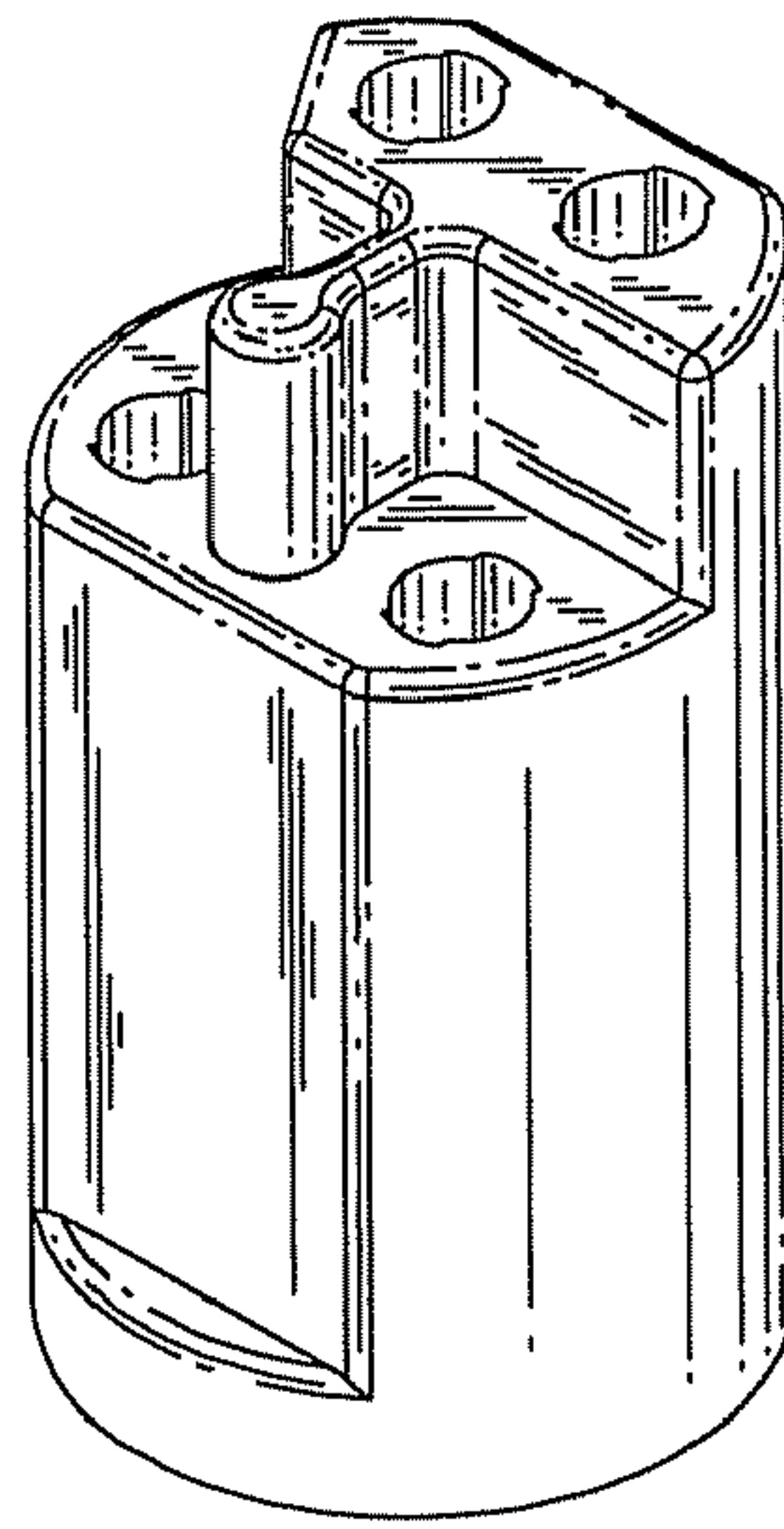


FIG. 2

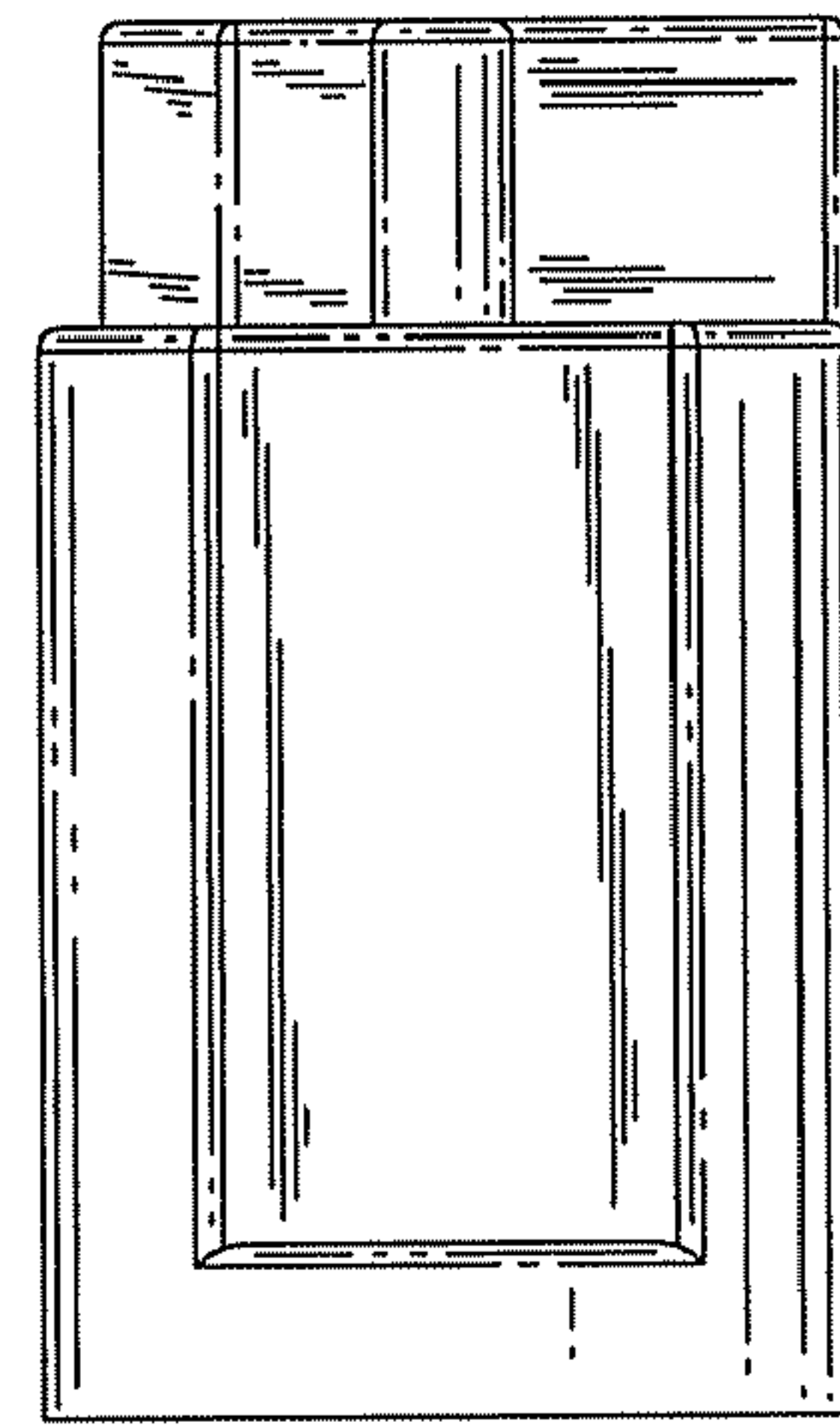


FIG. 3

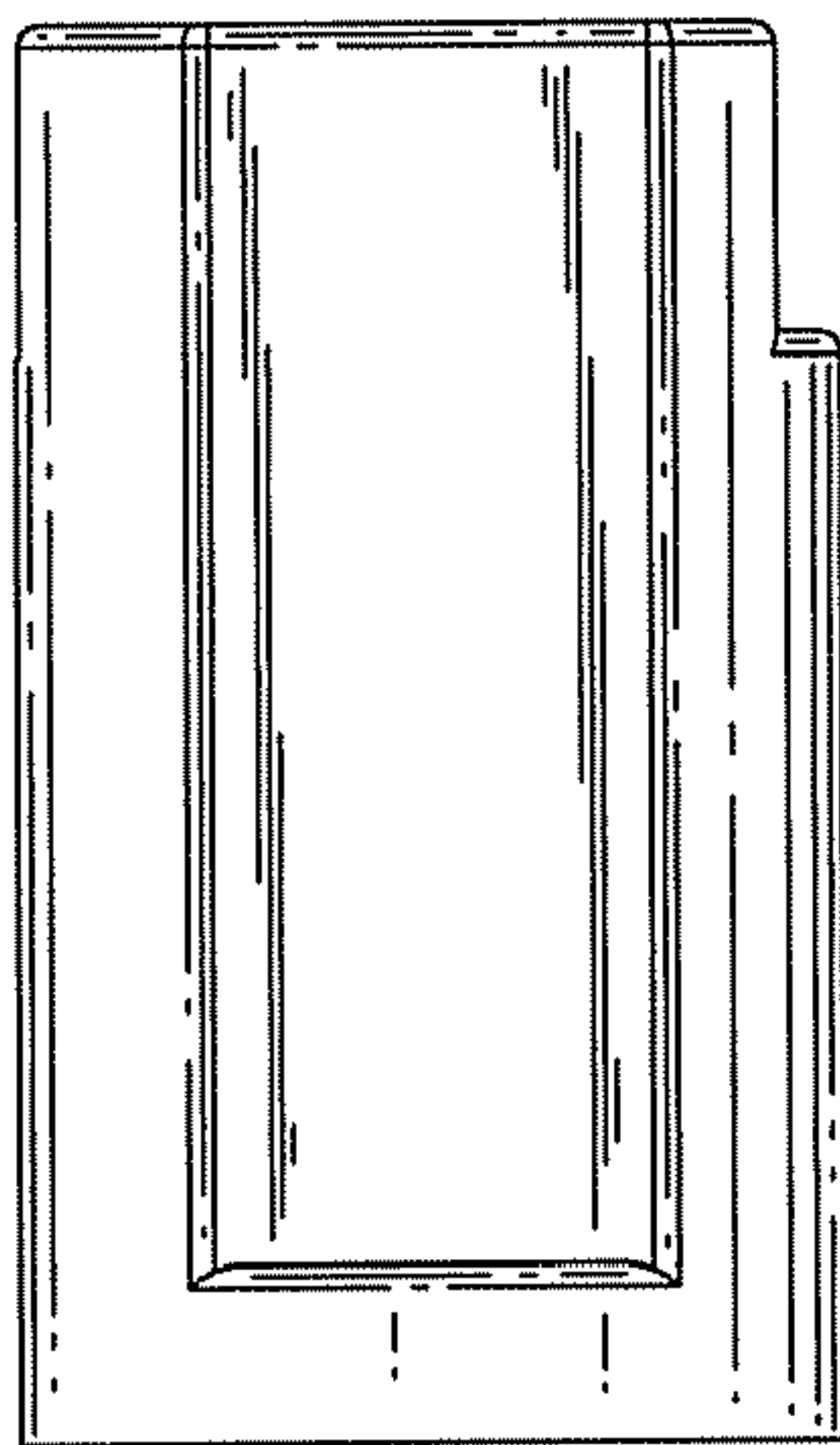


FIG. 4

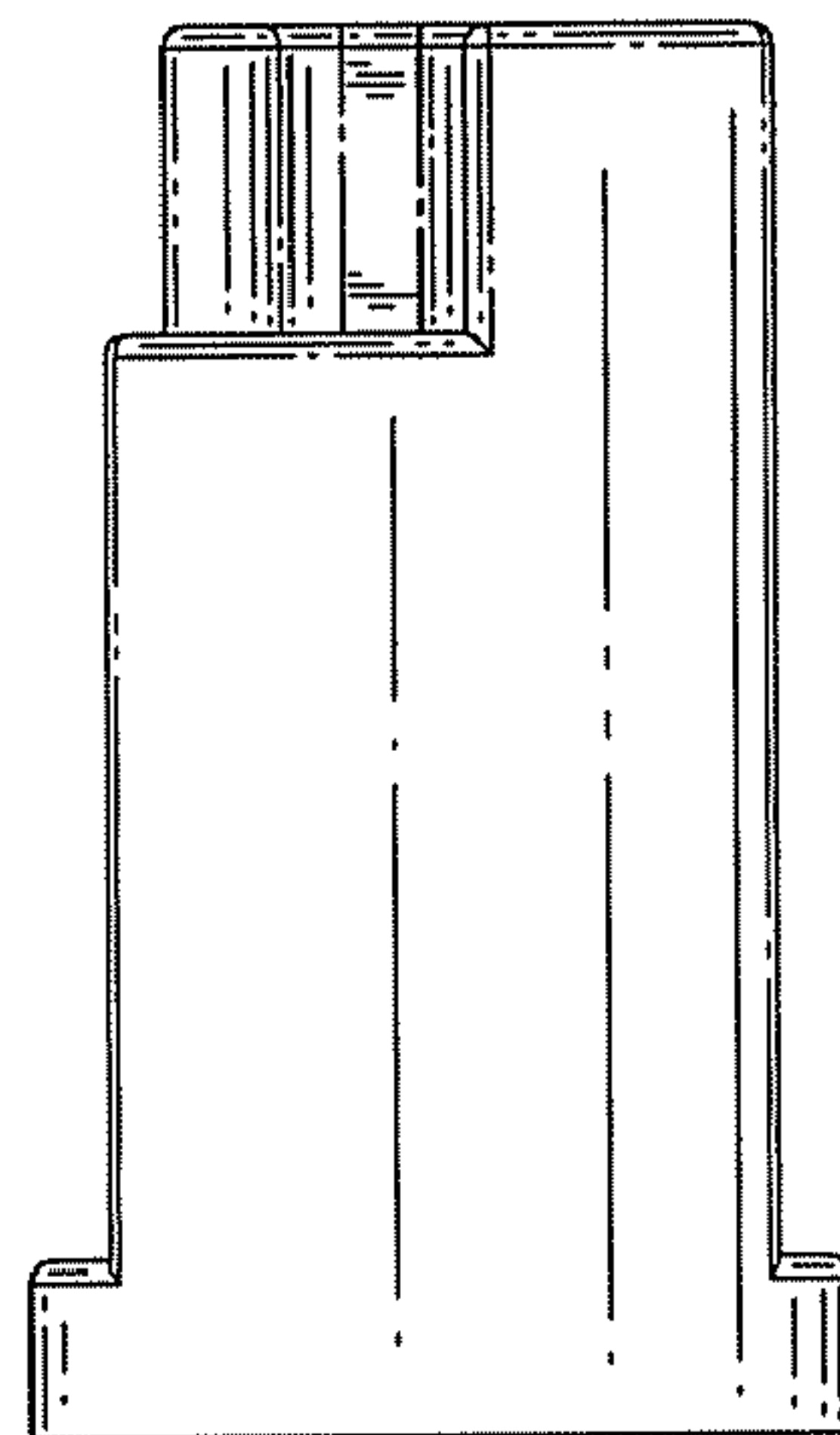


FIG. 5

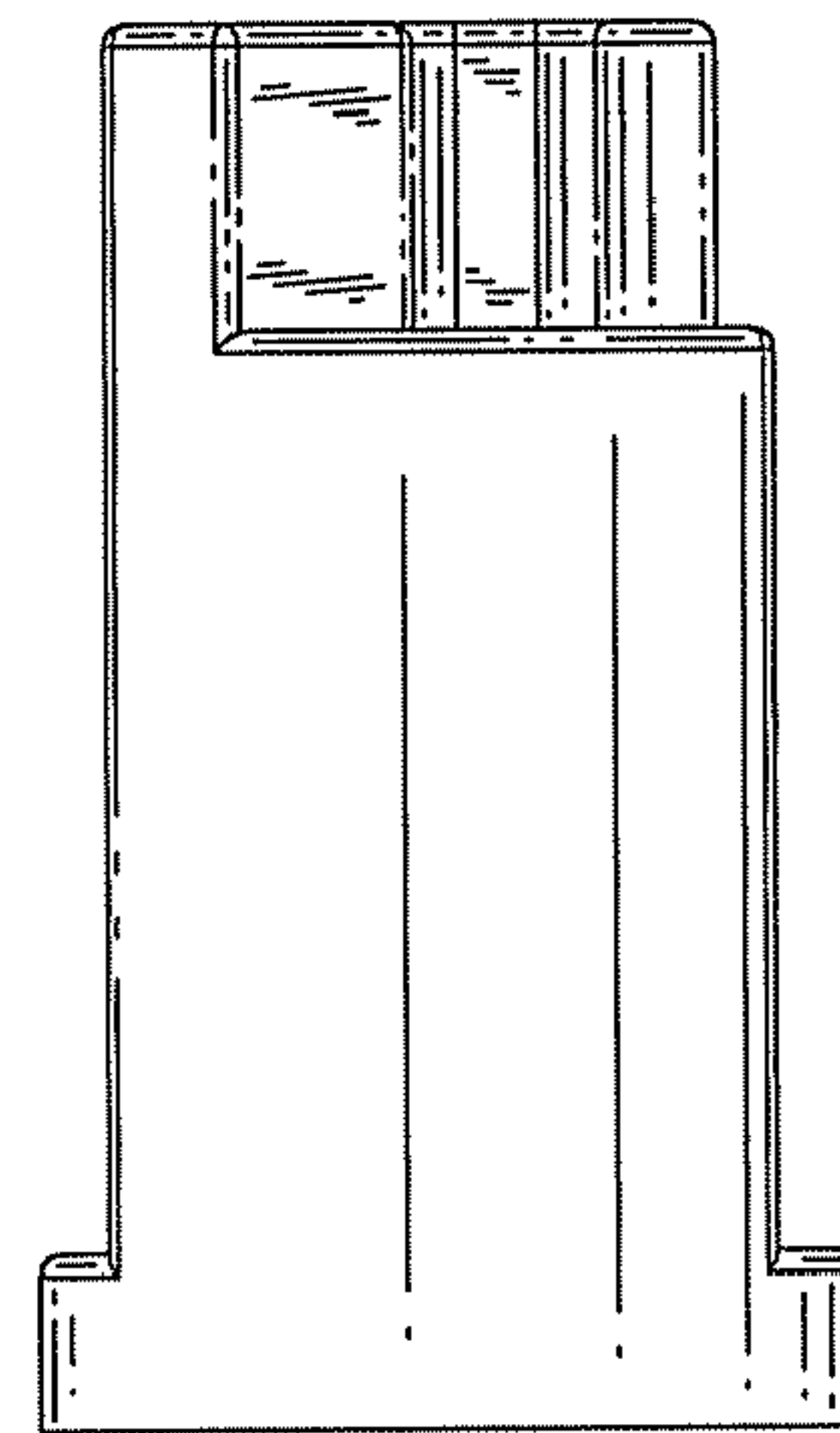


FIG. 6

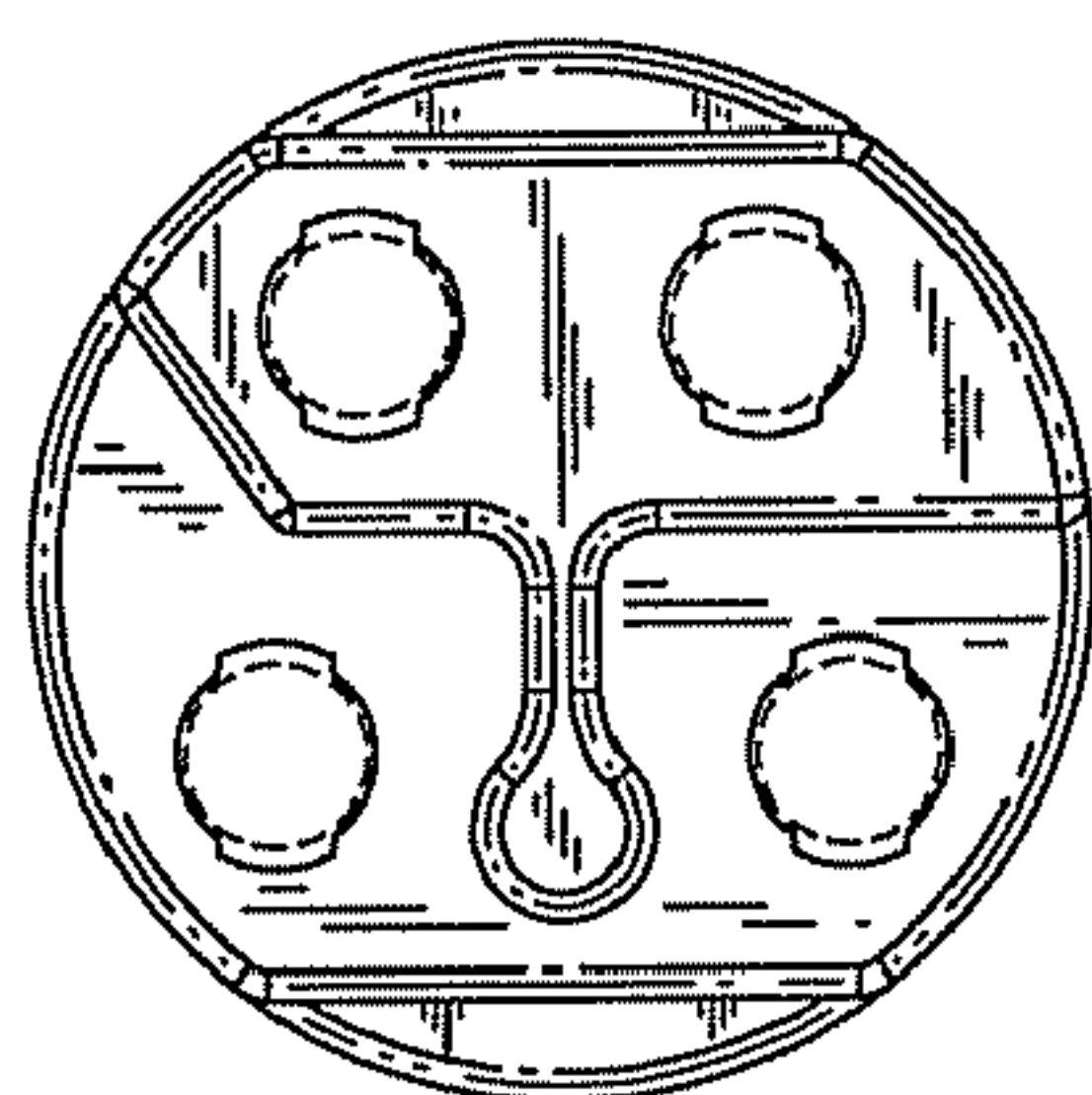


FIG. 7

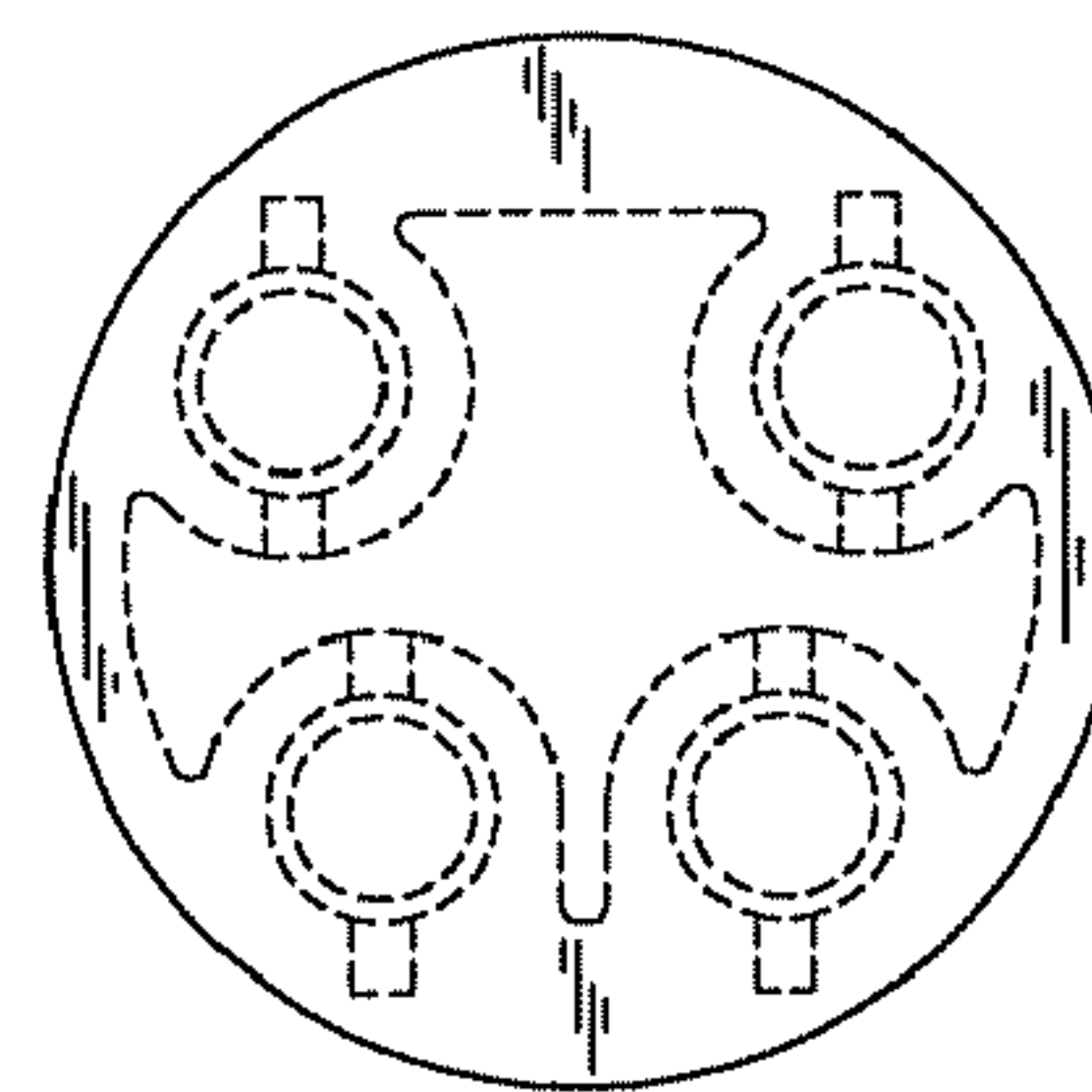
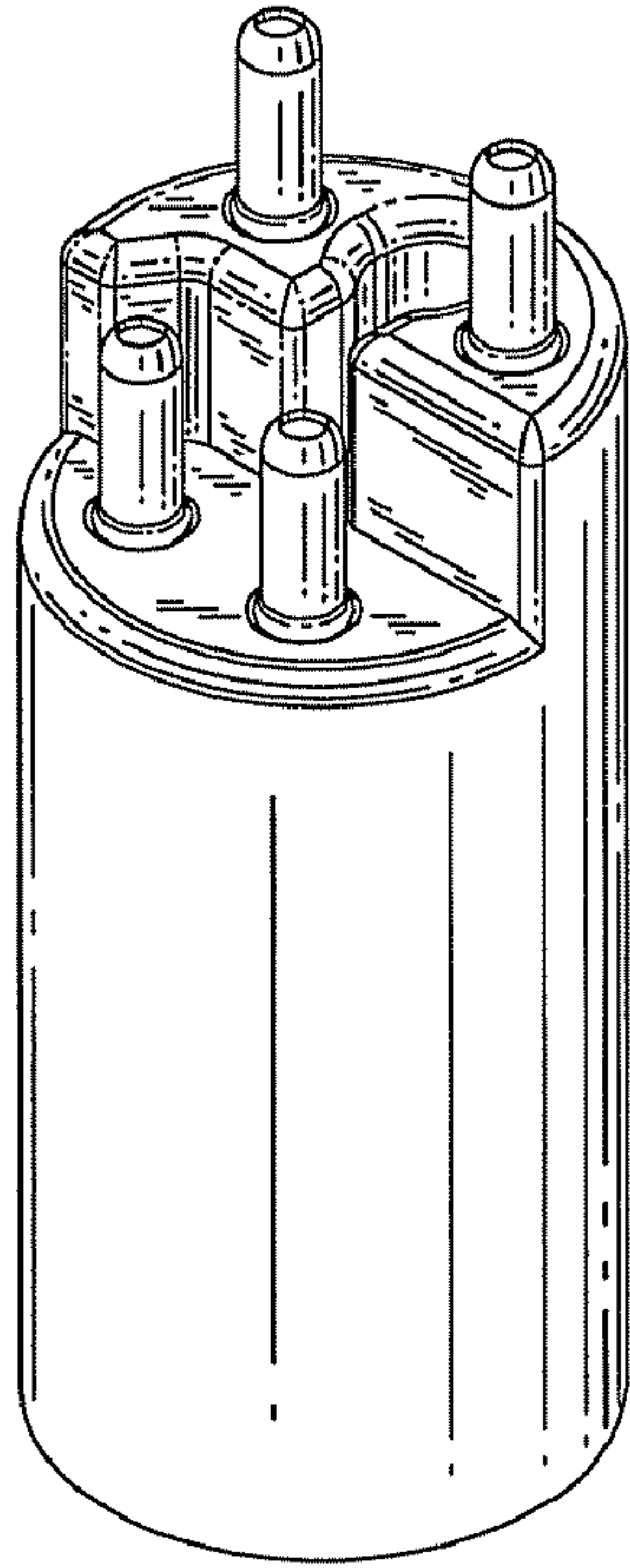
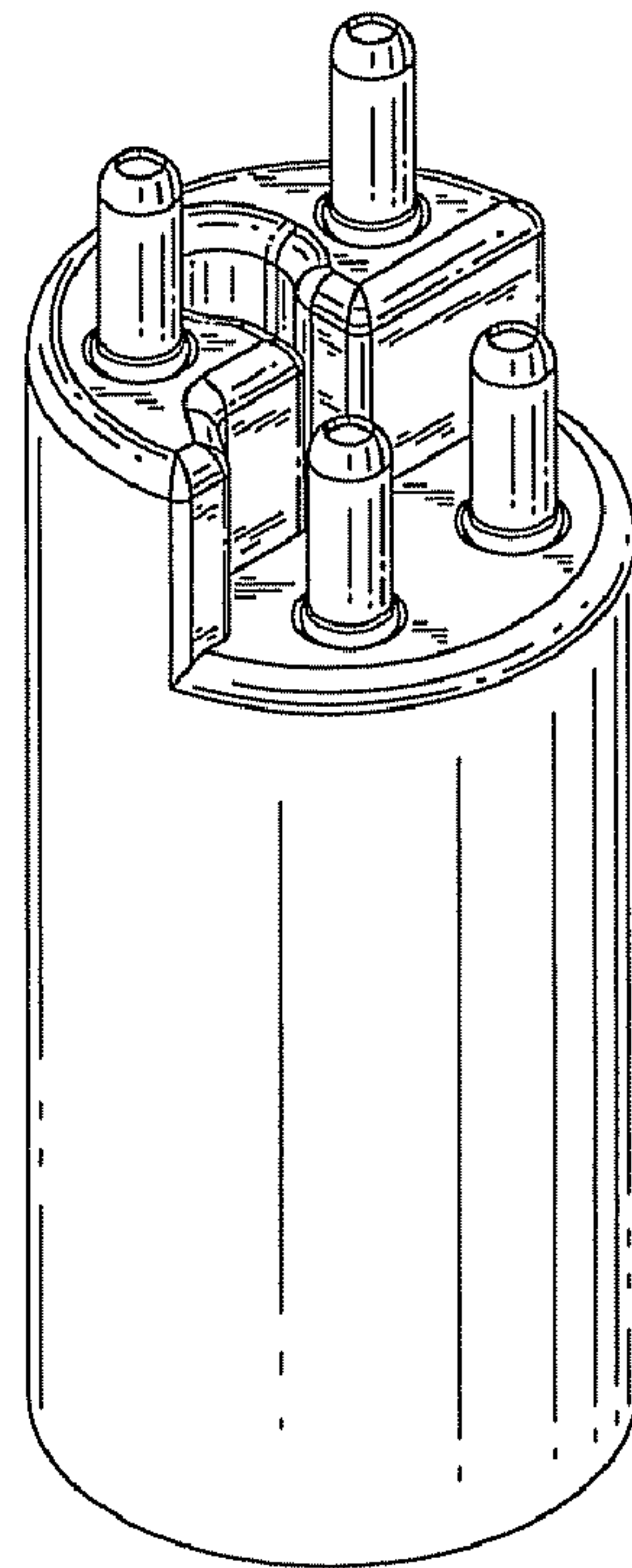


FIG. 8

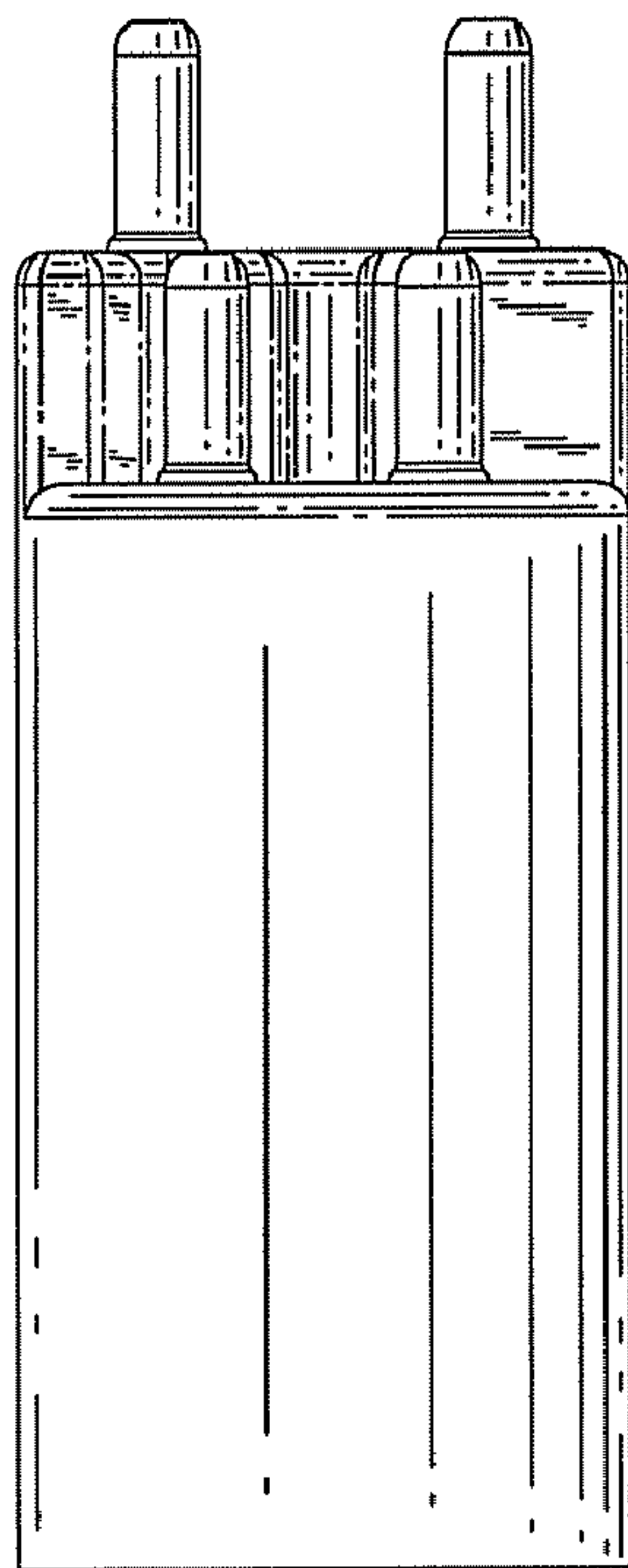




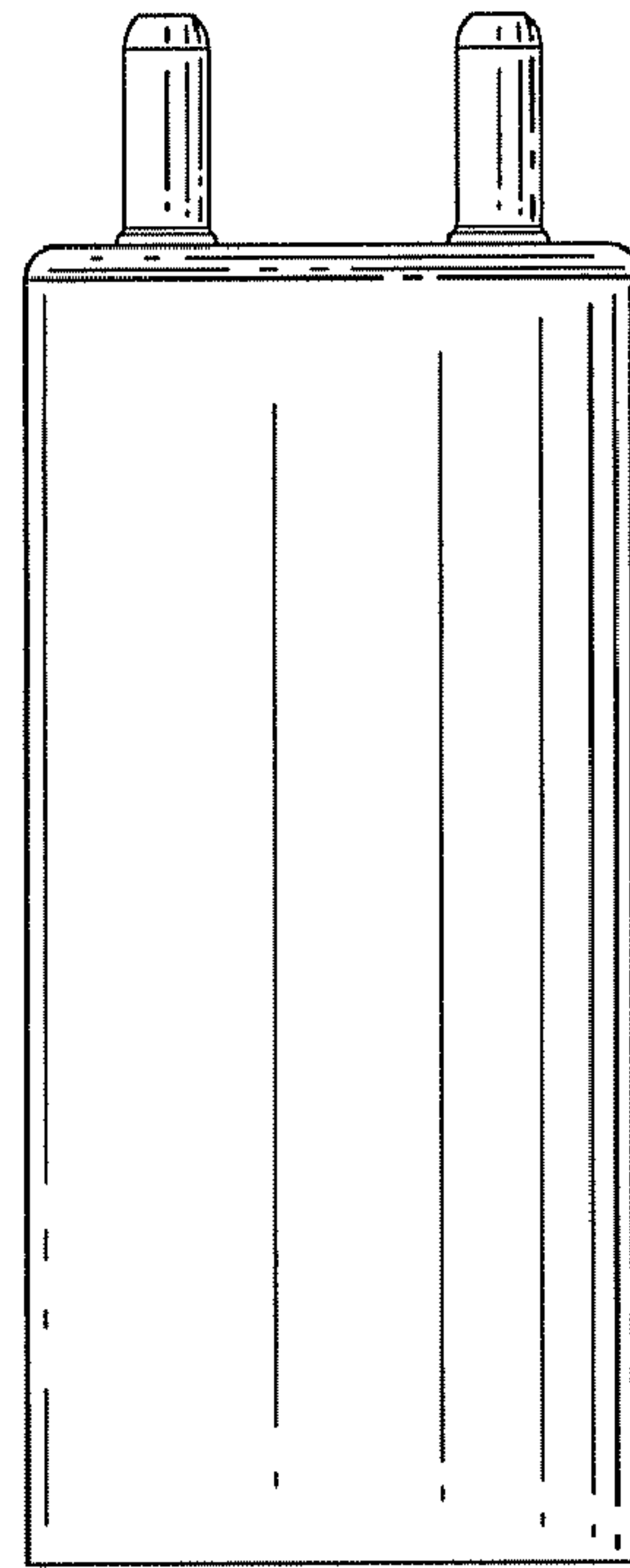
*FIG. 9*



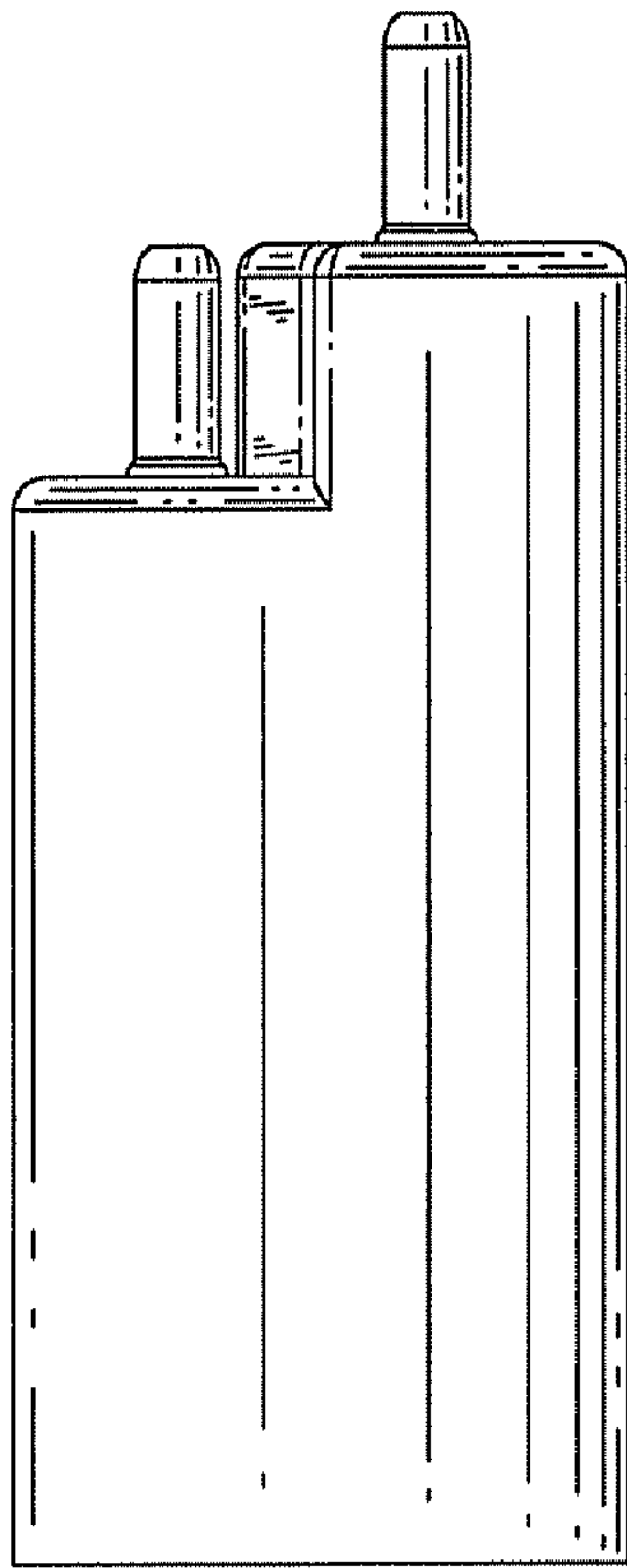
*FIG. 10*



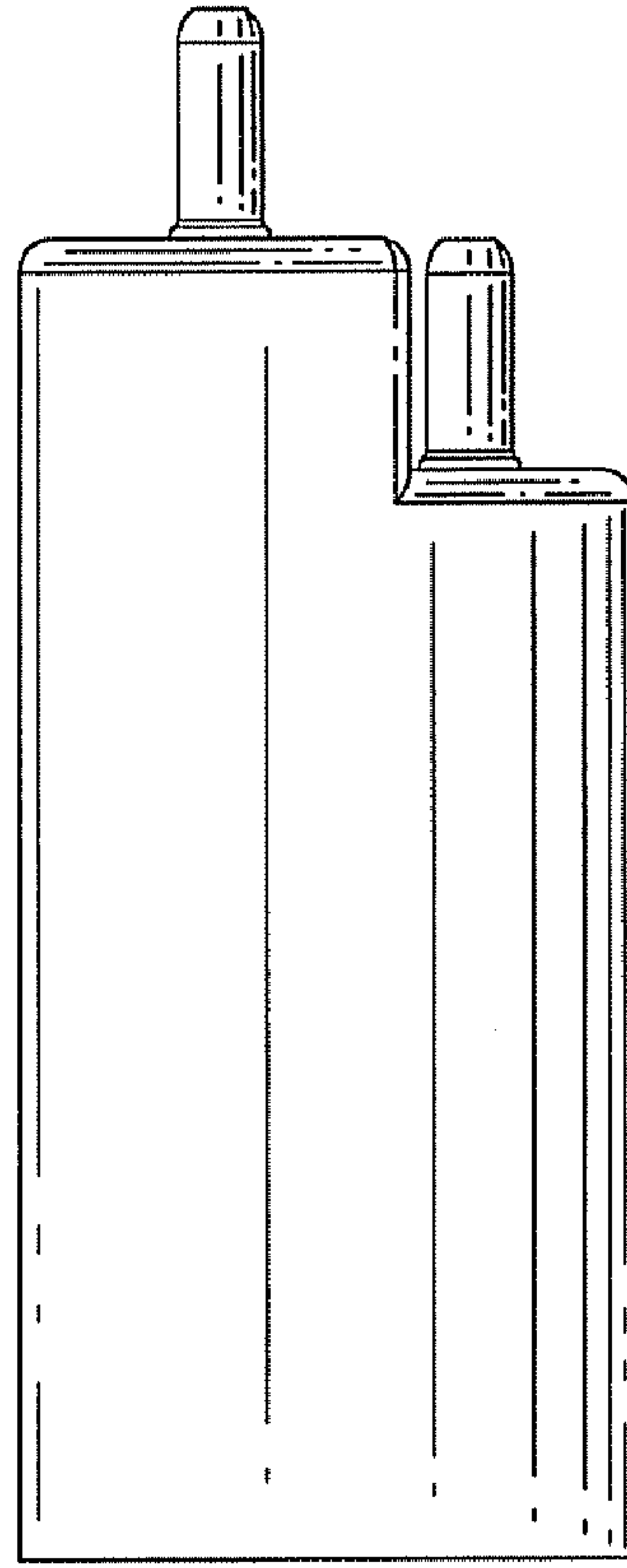
*FIG. 11*



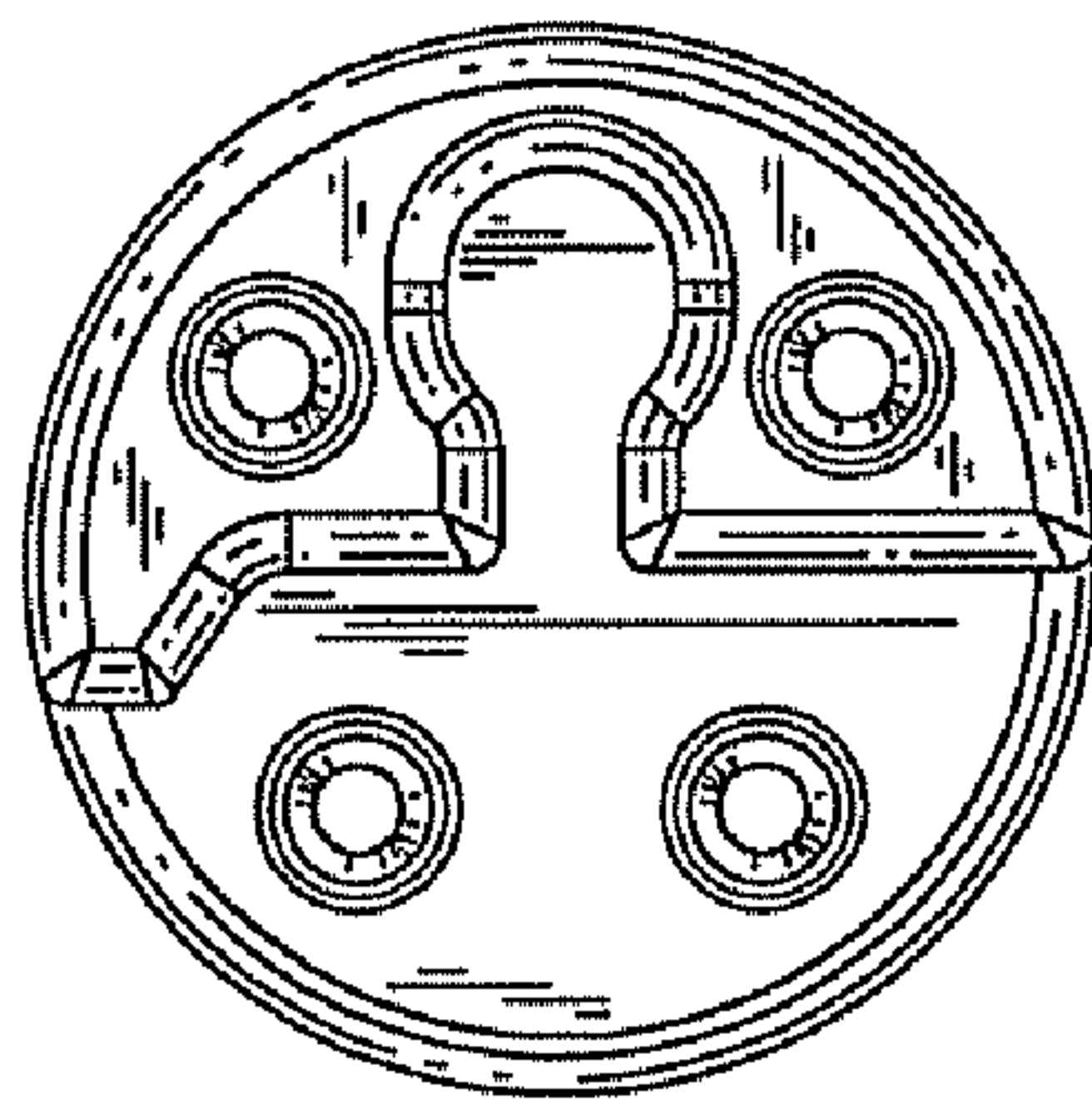
*FIG. 12*



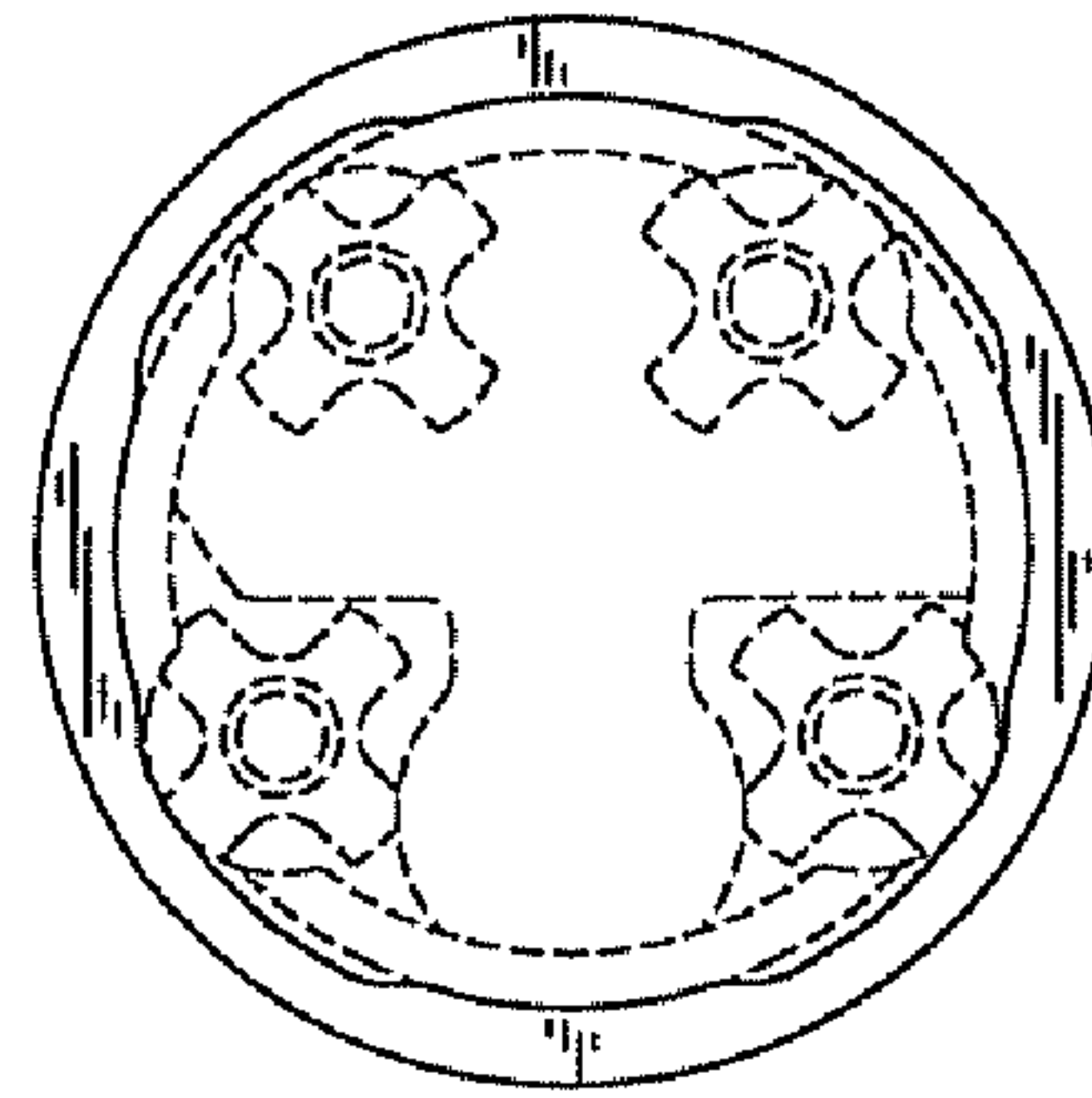
*FIG. 13*



*FIG. 14*



*FIG. 15*



*FIG. 16*