



US00D701292S

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

(10) **Patent No.:** **US D701,292 S**

(45) **Date of Patent:** **\*\* \*Mar. 18, 2014**

(54) **EXPANSION VALVE**

(75) Inventor: **Takeshi Kaneko**, Tokyo (JP)

(73) Assignee: **TGK Co., Ltd.**, Tokyo (JP)

(\*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/426,793**

(22) Filed: **Jul. 10, 2012**

(30) **Foreign Application Priority Data**

Jan. 12, 2012 (EM) ..... 001974692-0002

(51) **LOC (10) Cl.** ..... **23-01**

(52) **U.S. Cl.**  
USPC ..... **D23/233**

(58) **Field of Classification Search**  
USPC ..... D23/233-237, 244-249; 62/222-225,  
62/197, 115, 504, 527, 210; 137/625.48;  
251/14, 64; 236/63, 64, 66, 92 B;  
285/189, 208, 211, 368  
See application file for complete search history.

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*Primary Examiner* — Cynthia Ramirez

(74) *Attorney, Agent, or Firm* — Martine Penilla Group, LLP

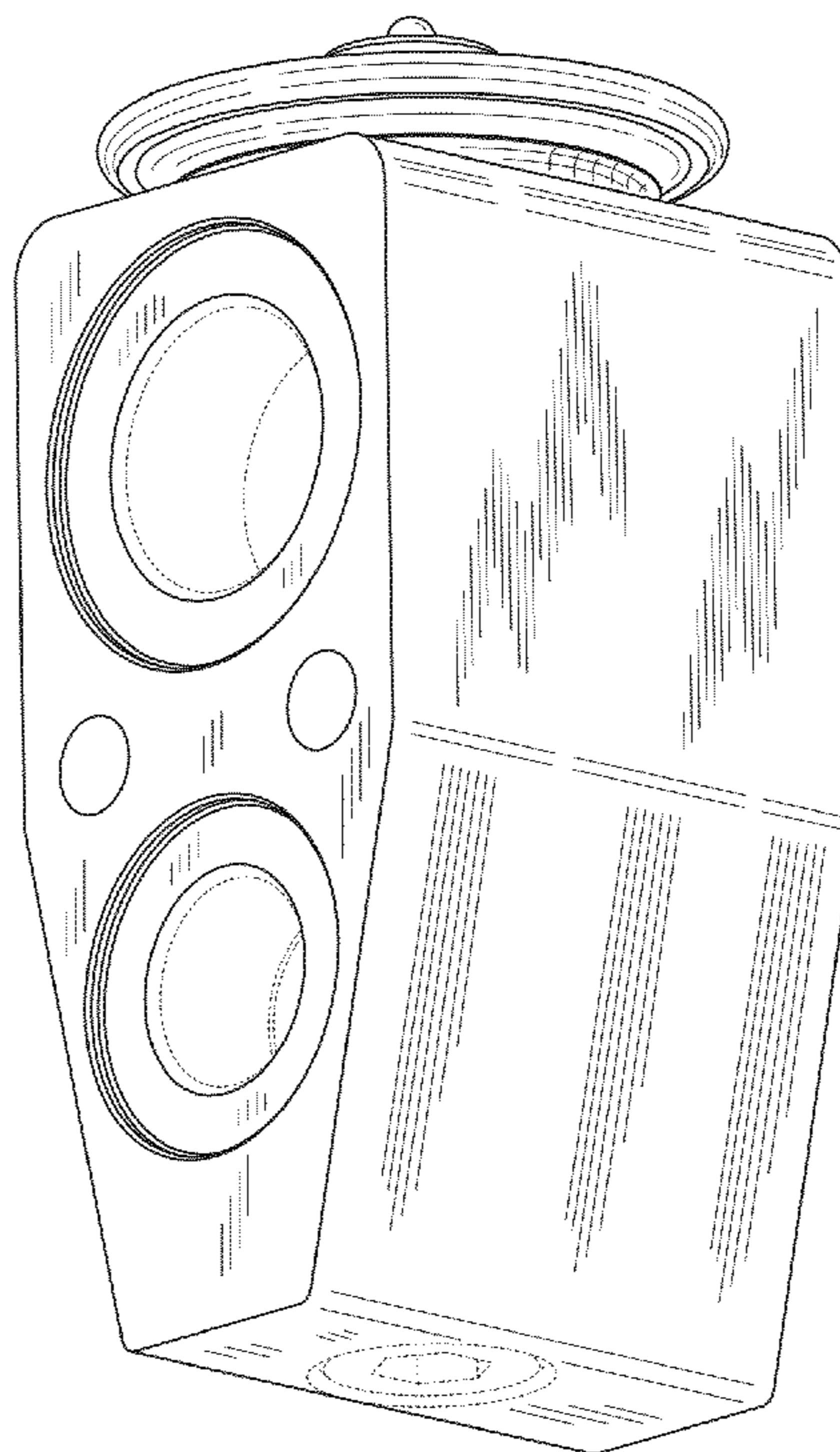
(57) **CLAIM**

The ornamental design for an expansion valve, as shown and described.

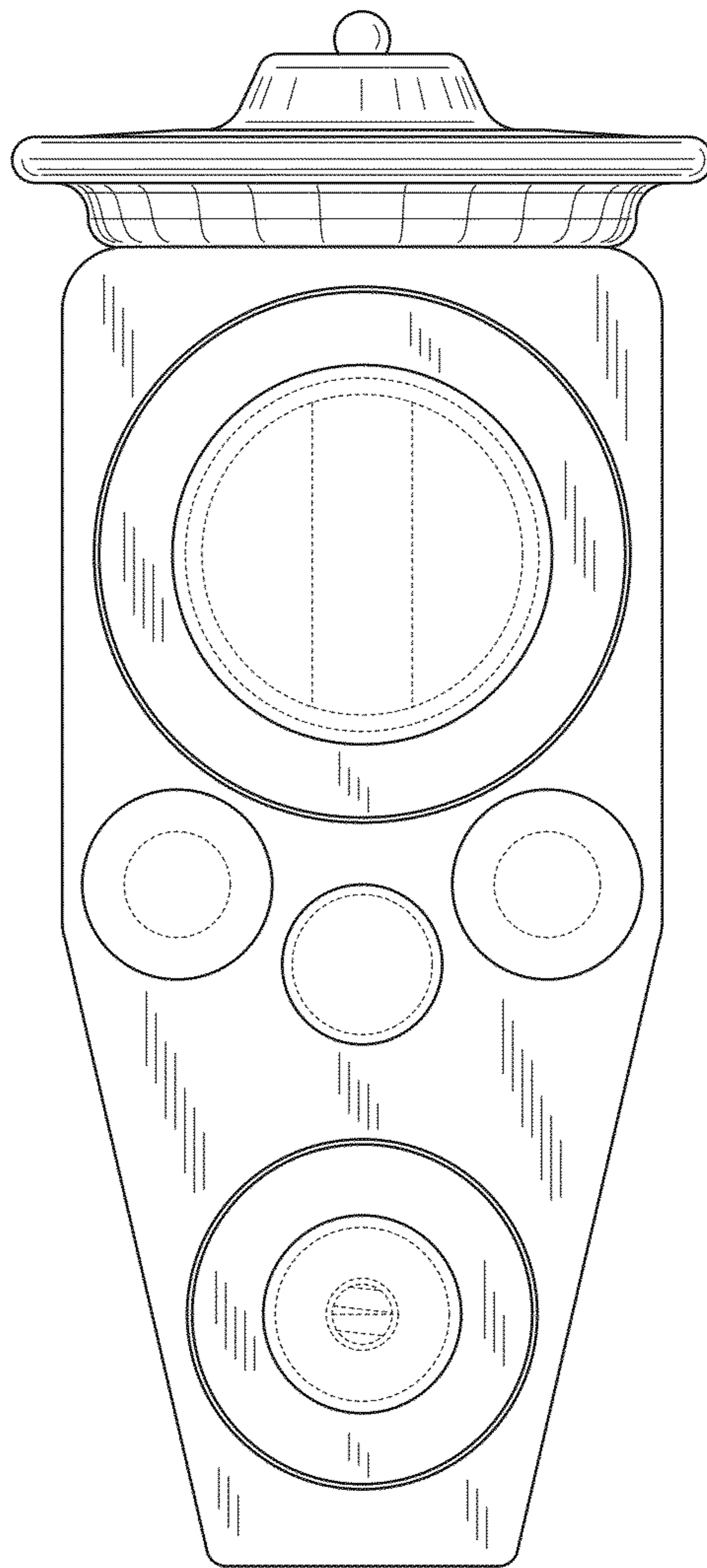
**DESCRIPTION**

FIG. 1 is a front view of an expansion valve showing our new design;  
FIG. 2 is a rear view thereof;  
FIG. 3 is a top view thereof;  
FIG. 4 is a bottom view thereof;  
FIG. 5 is a right side view thereof;  
FIG. 6 is a left side view thereof;  
FIG. 7 is a front perspective view thereof; and,  
FIG. 8 is a rear perspective view thereof.  
The broken lines are for the purpose of illustrating portions of the expansion valve and form no part of the claimed design.

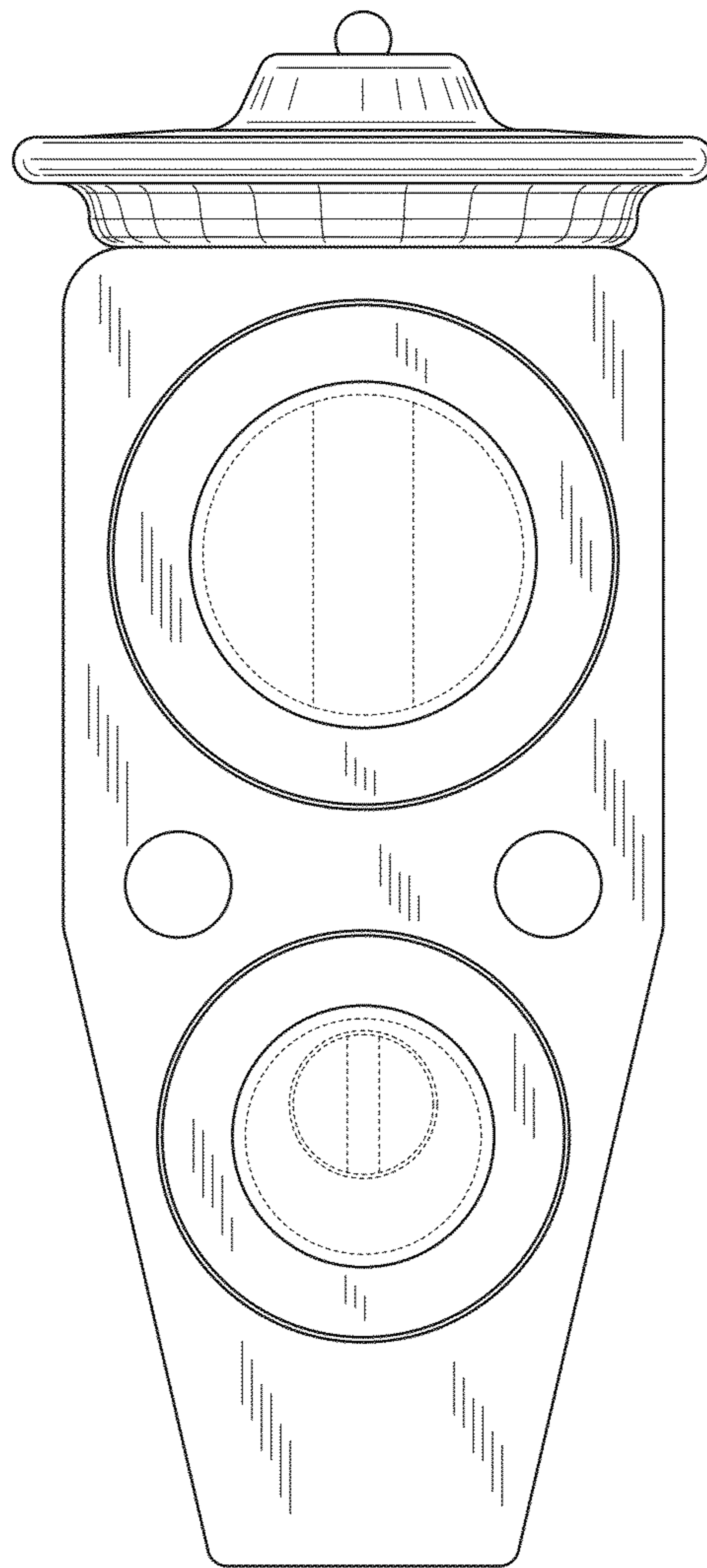
**1 Claim, 8 Drawing Sheets**



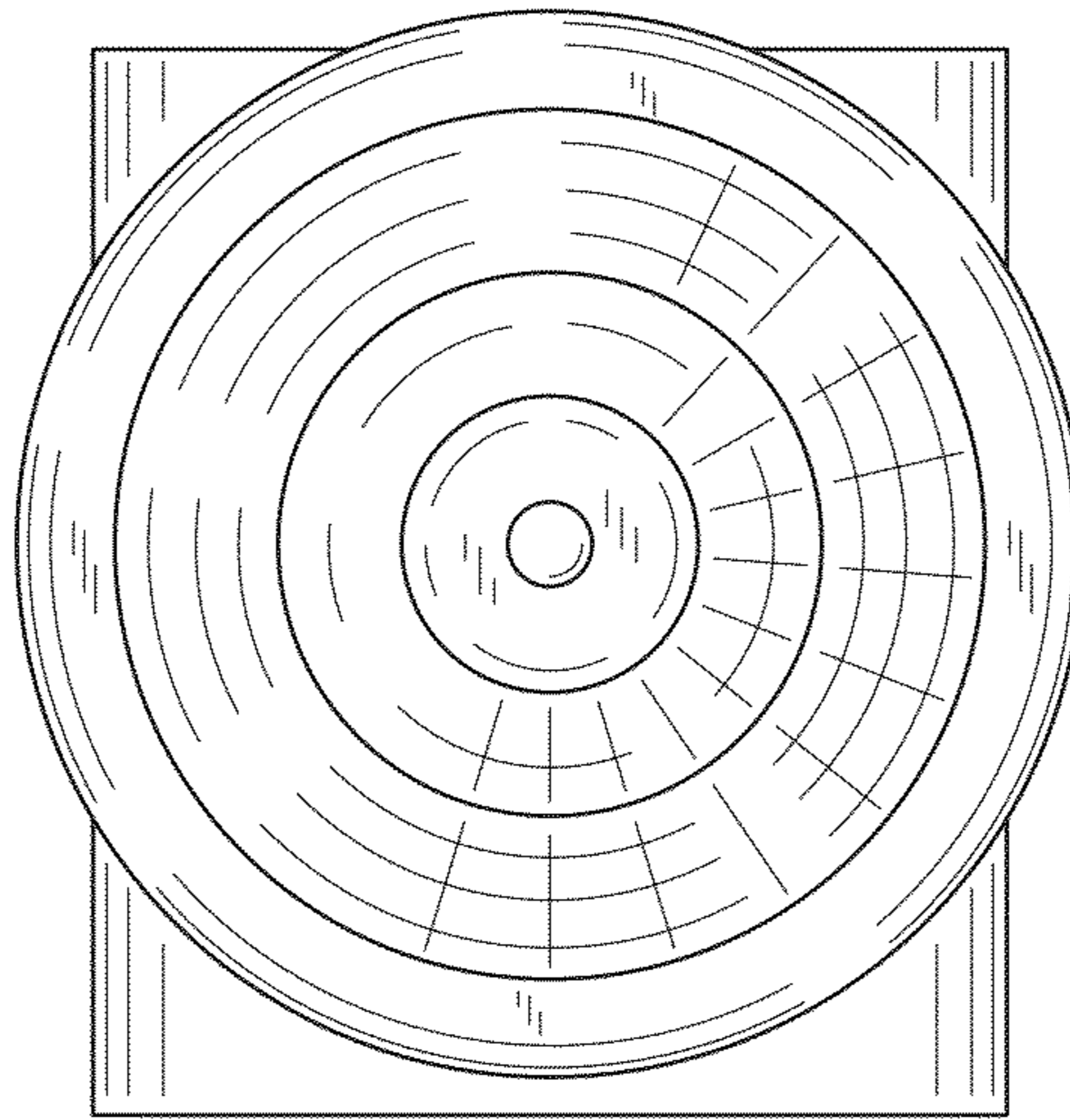
*FIG. 1*



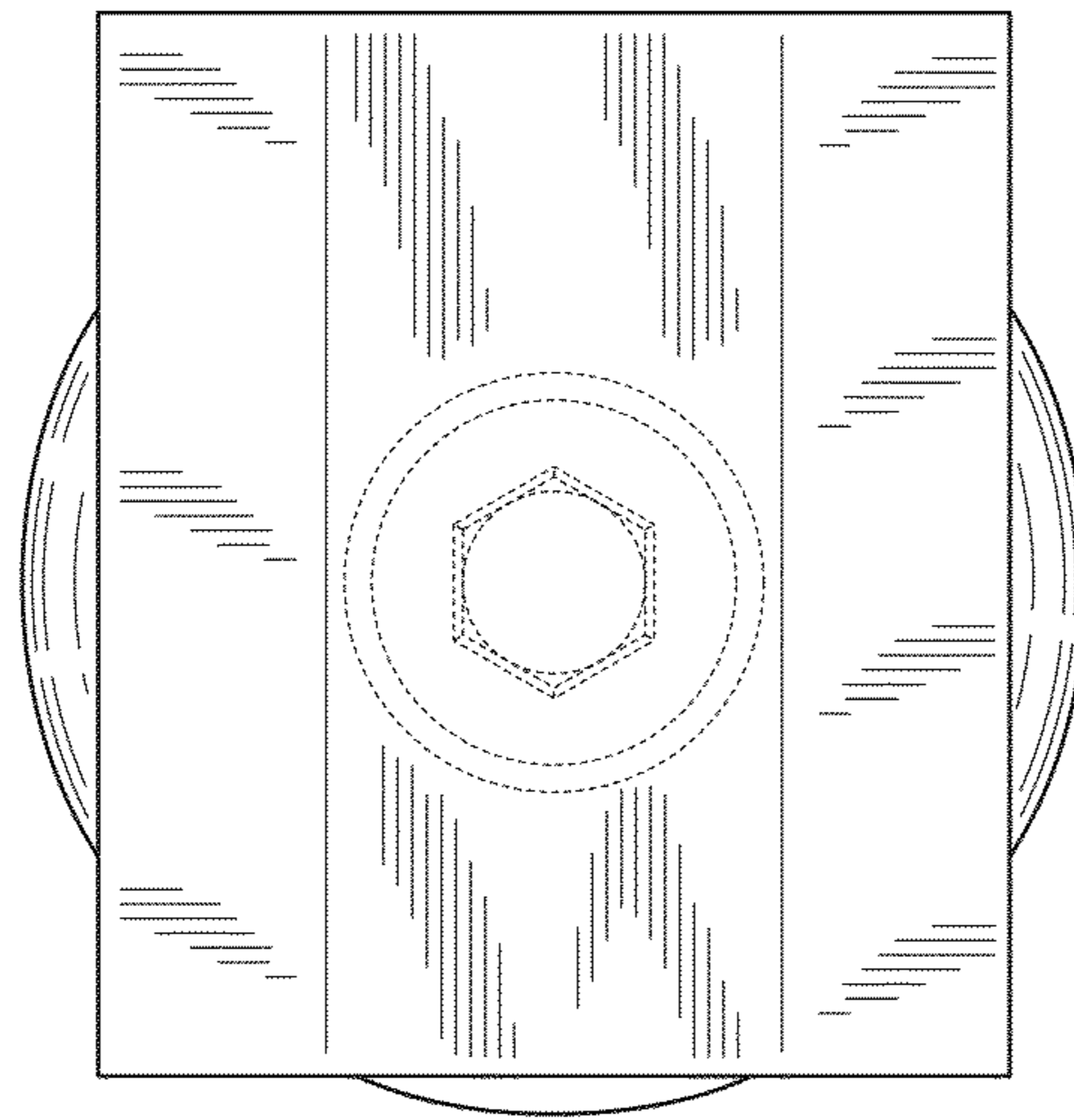
*FIG. 2*



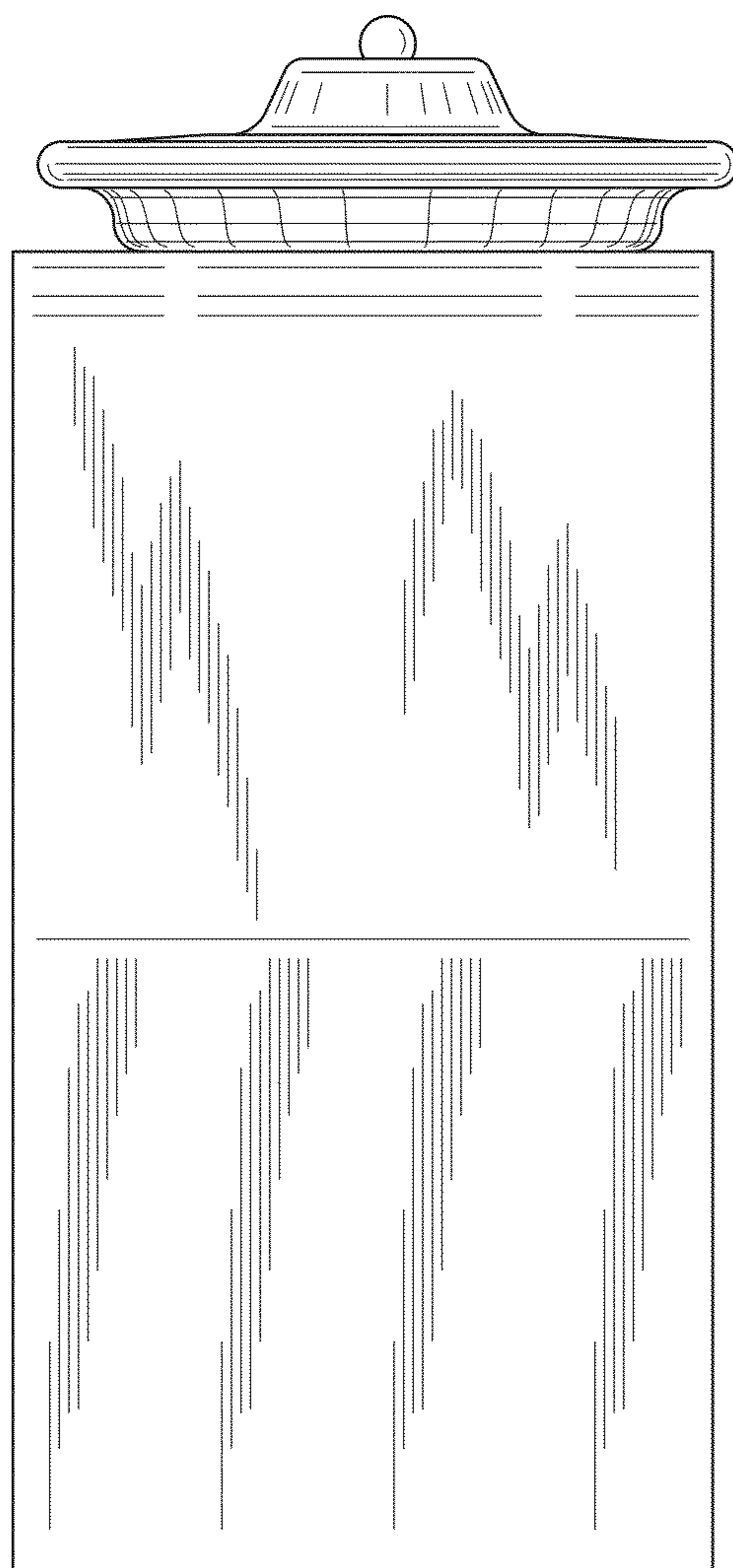
*FIG. 3*



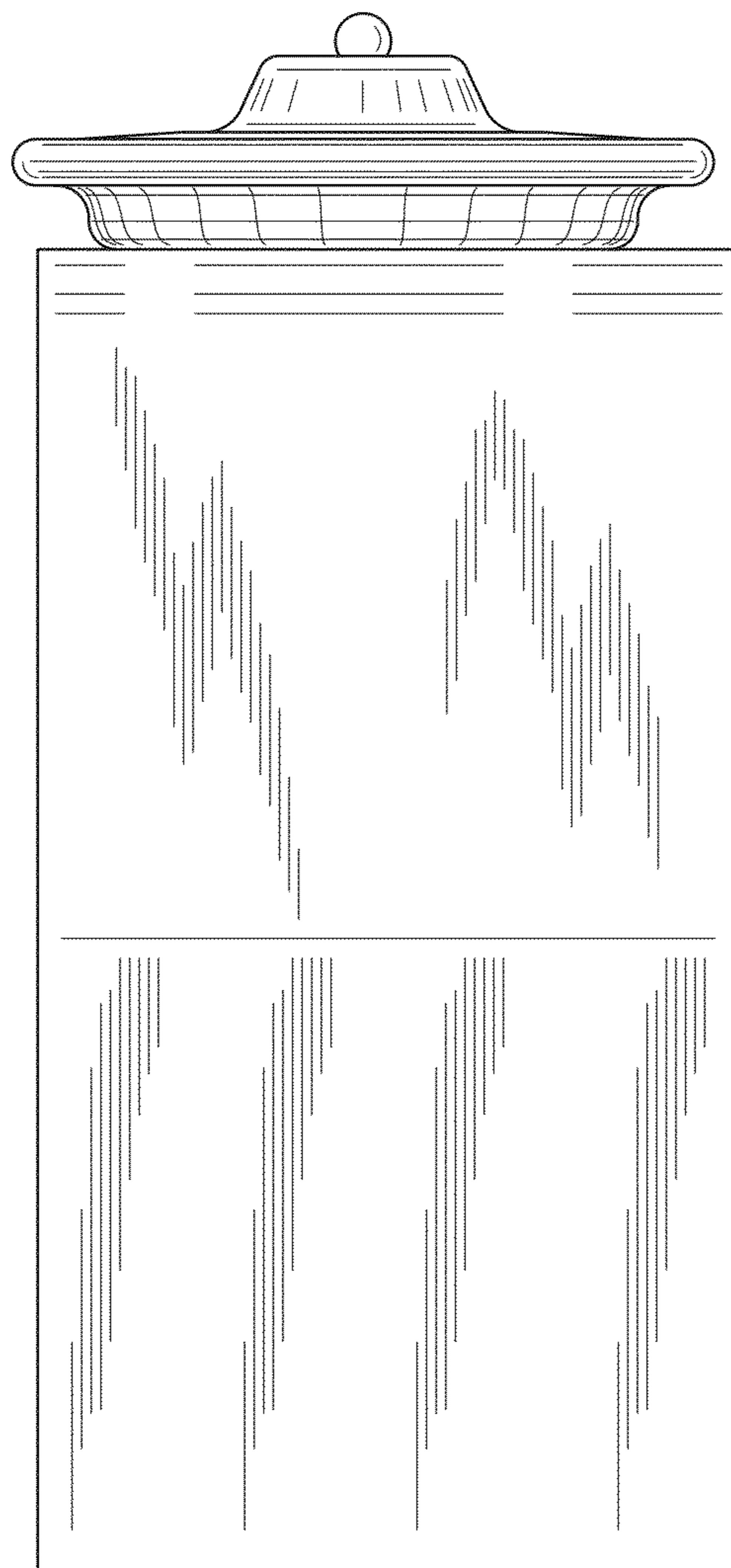
*FIG. 4*



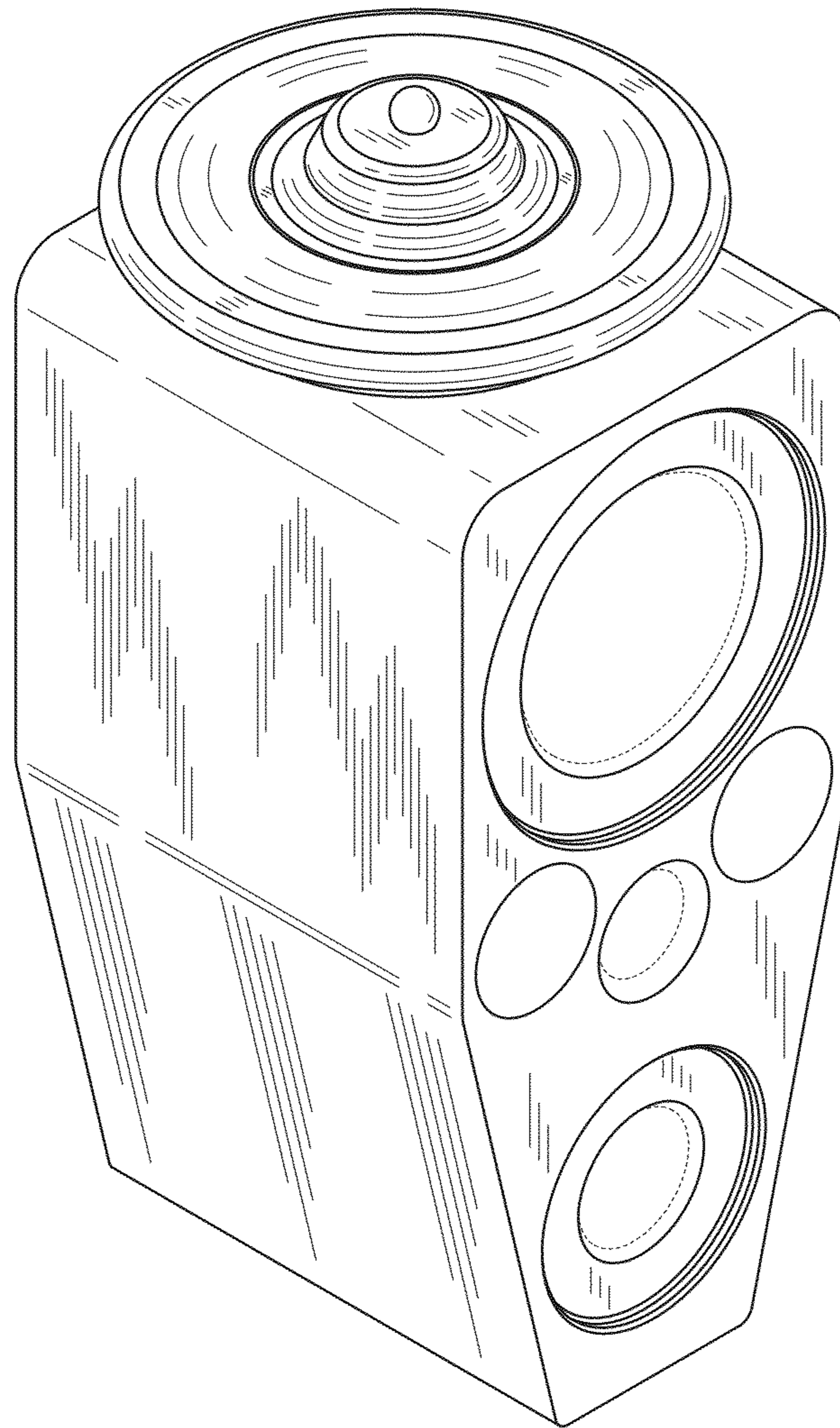
*FIG. 5*



*FIG. 6*



*FIG. 7*





*FIG. 8*

