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# (12) United States Design Patent

Riegl

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(54) **LASER SCANNER**

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(73) Assignee: **RIEGL Laser Measurement Systems GmbH**, Horn (AT)

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

(21) Appl. No.: **29/357,833**

(22) Filed: **Mar. 18, 2010**

(51) **LOC (9) Cl.** ..... **10-04**
(52) **U.S. Cl.** ..... **D10/66**; D10/69
(58) **Field of Classification Search** ..... D10/70, D10/66, 69; 33/276, 277, 281, 285, 286, 33/290, 291–299, DIG. 21; 340/539, 825.36, 340/825.46, 825.49; 356/5.15, 4.01, 5.01, 356/4.05, 5.05–5.09, 5.12, 28.5, 345, 375, 356/3.01, 128–155, 399–400; 385/150, 158; 264/1.24–1.25
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

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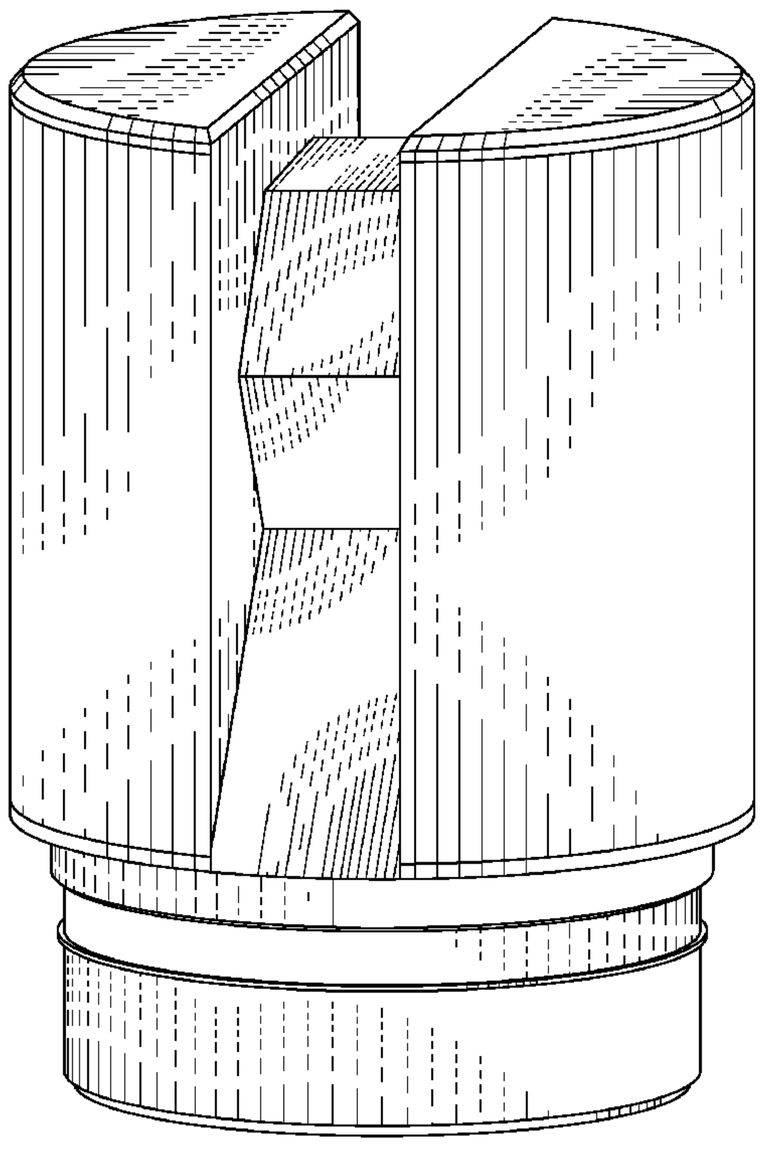
(57) **CLAIM**

The ornamental design for a laser scanner, as shown and described.

**DESCRIPTION**

FIG. **1** is a perspective view of a first embodiment of a laser scanner constructed in accordance with the invention;
FIG. **2** is a front elevational view of the laser scanner shown in FIG. **1**; the rear elevational view being identical to the front elevational view;
FIG. **3** is a side elevational view of the laser scanner shown in FIG. **1**;
FIG. **4** is a top view of the laser scanner shown in FIG. **1**;
FIG. **5** is a perspective view of a second embodiment of a laser scanner constructed in accordance with the invention;
FIG. **6** is a front elevational view of the laser scanner shown in FIG. **5**; the rear elevational view being identical to the front elevational view;
FIG. **7** is a side elevational view of the laser scanner shown in FIG. **5**;
FIG. **8** is a top plan view of the laser scanner shown in FIG. **5**;
FIG. **9** is a perspective view of a third embodiment of a laser scanner constructed in accordance with the invention;
FIG. **10** is a front elevational view of the laser scanner as shown in FIG. **9**; the rear elevational view being identical to the front elevational view;
FIG. **11** is a side elevational view of the laser scanner as shown in FIG. **9**; and,
FIG. **12** is a top plan view of the laser scanner shown in FIG. **9**.

**1 Claim, 12 Drawing Sheets**



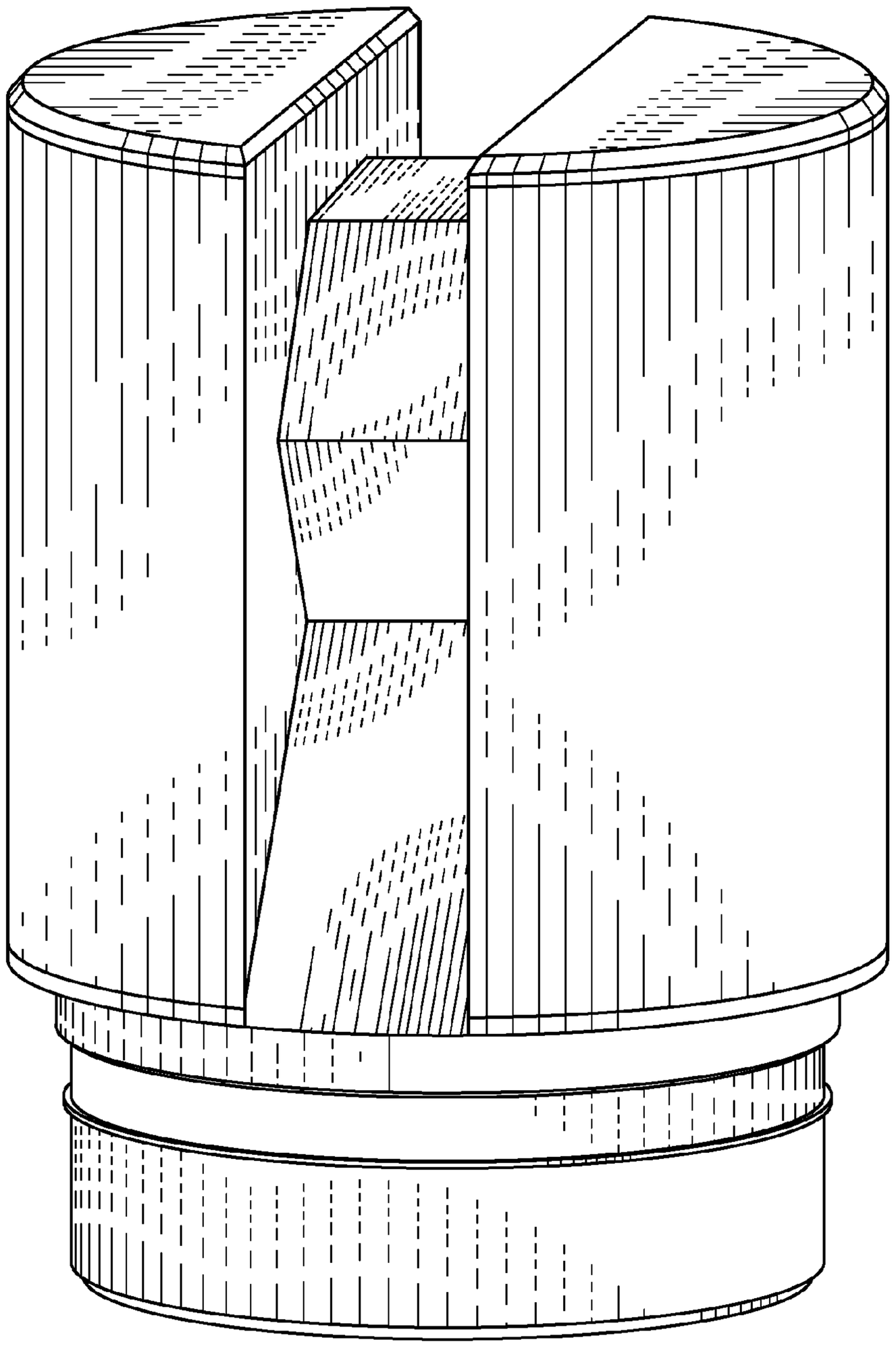


*Fig. 1*

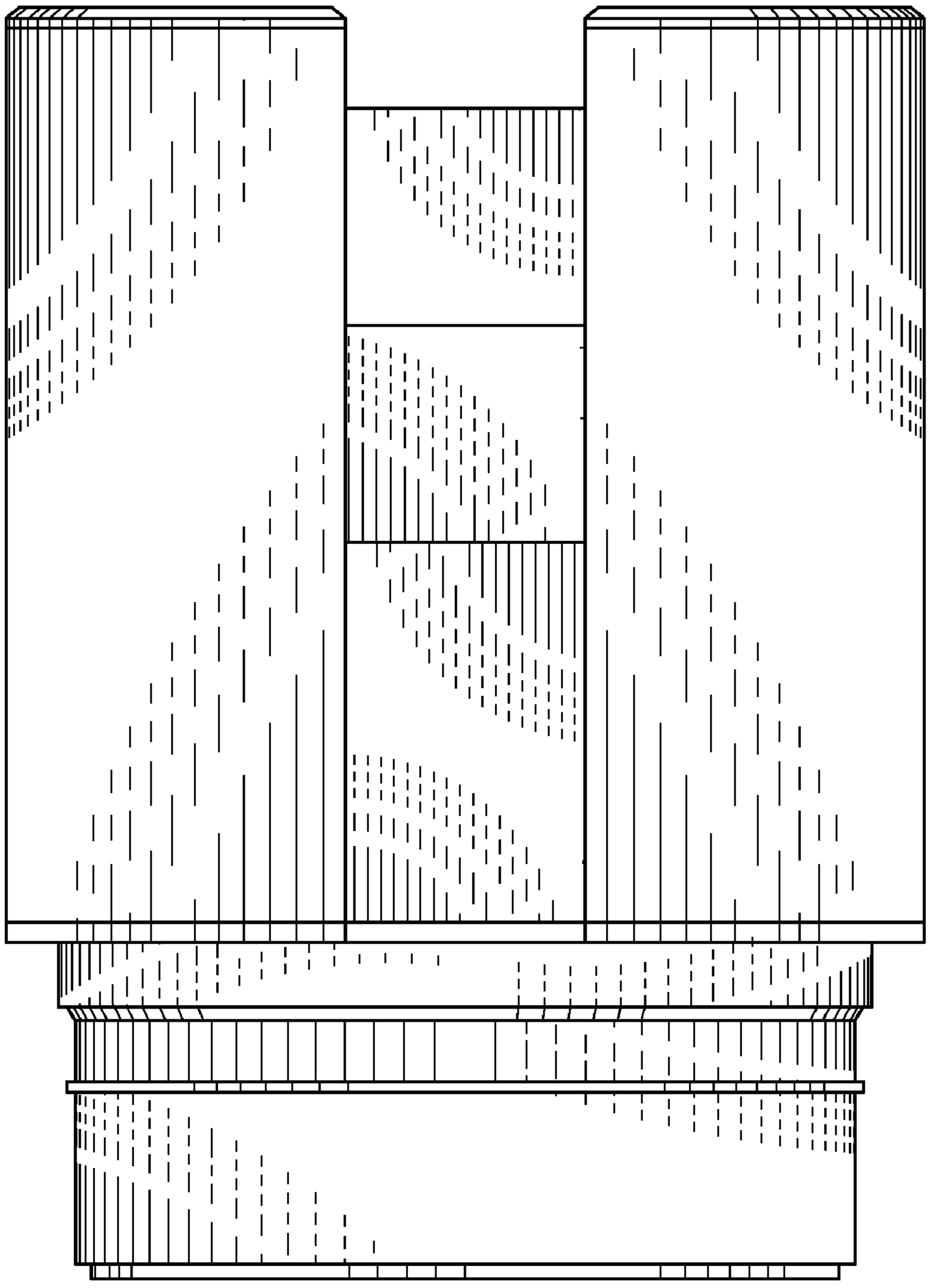


*Fig. 2*

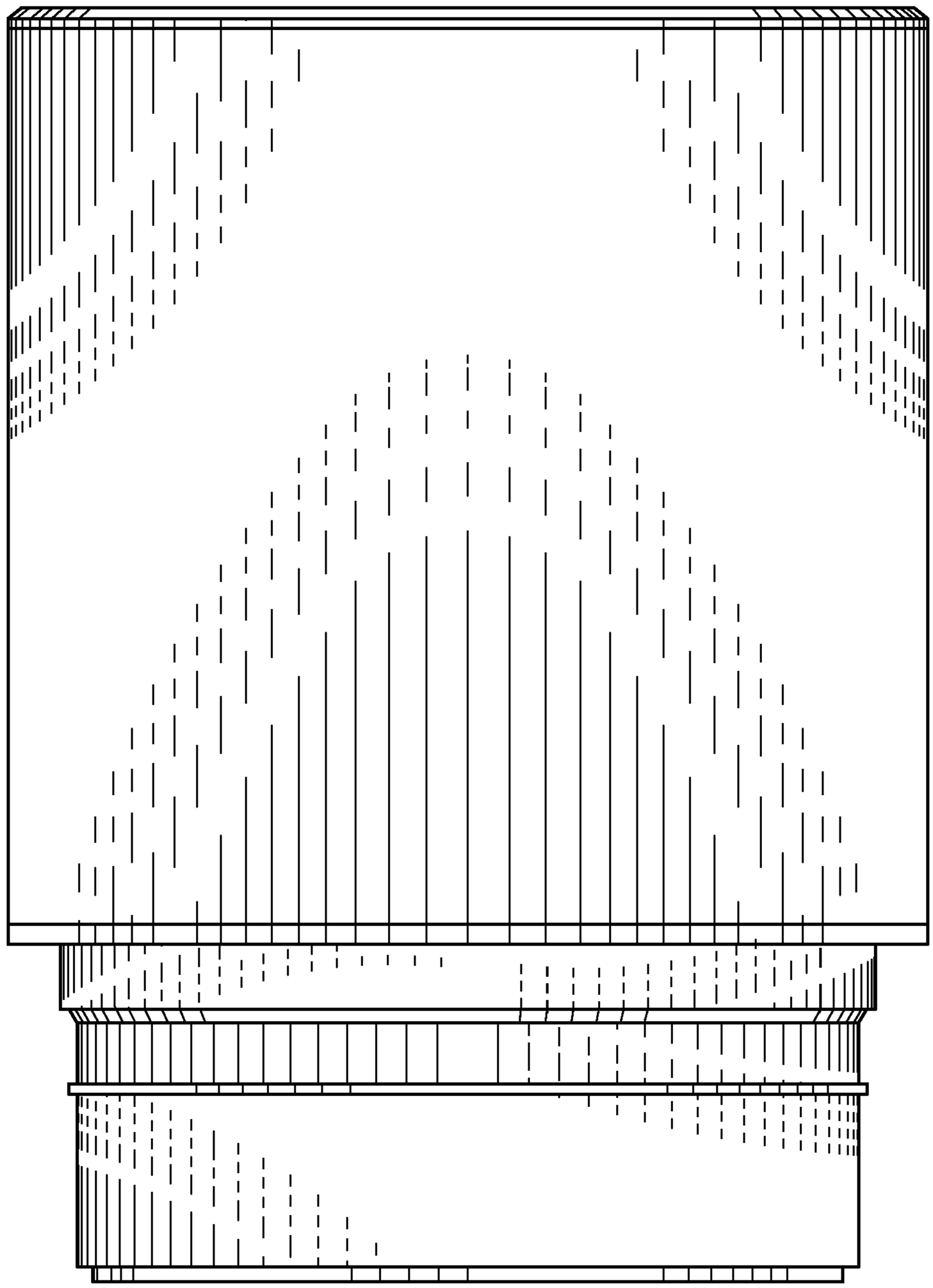


*Fig. 3*

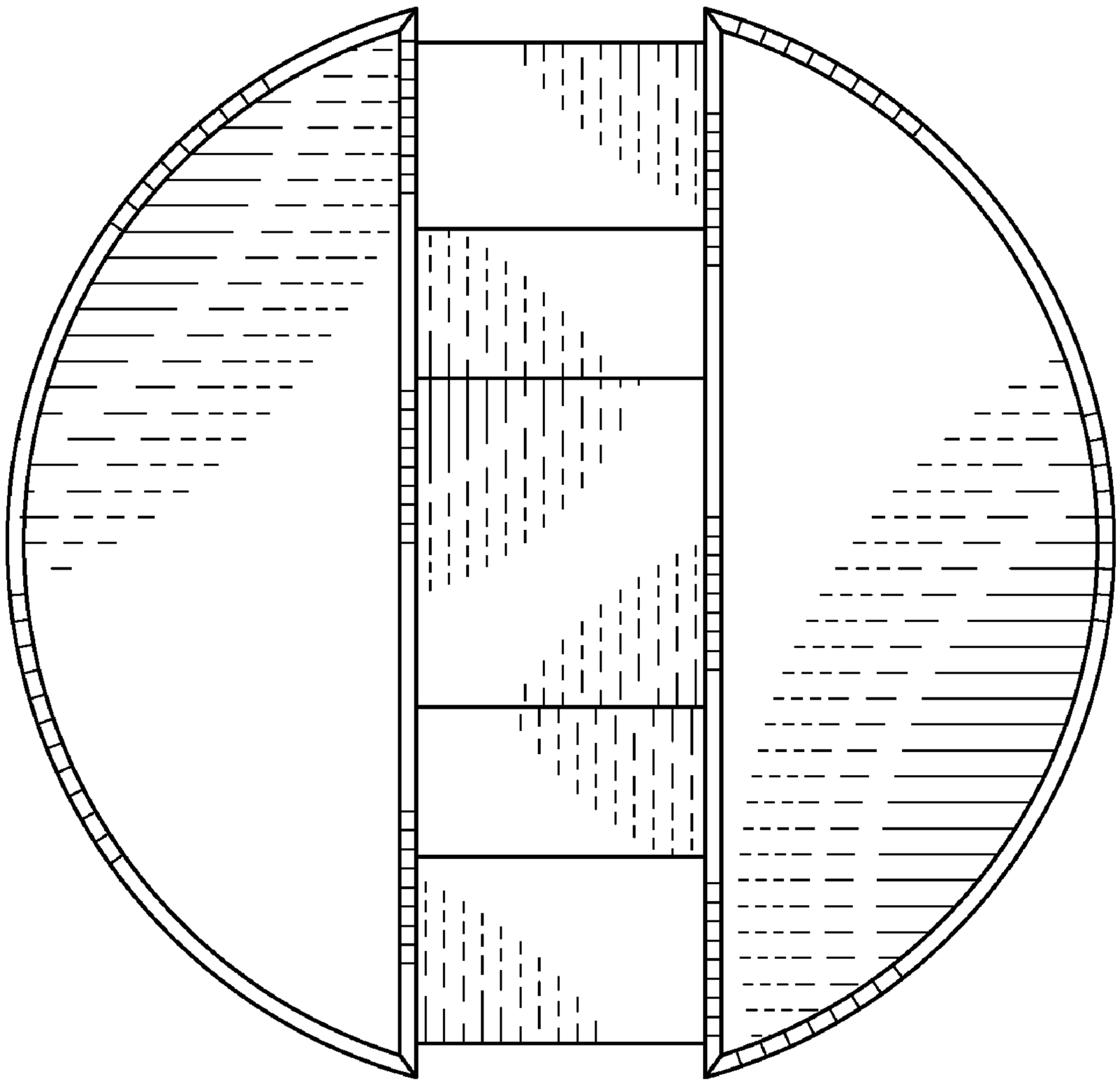


*Fig. 4*

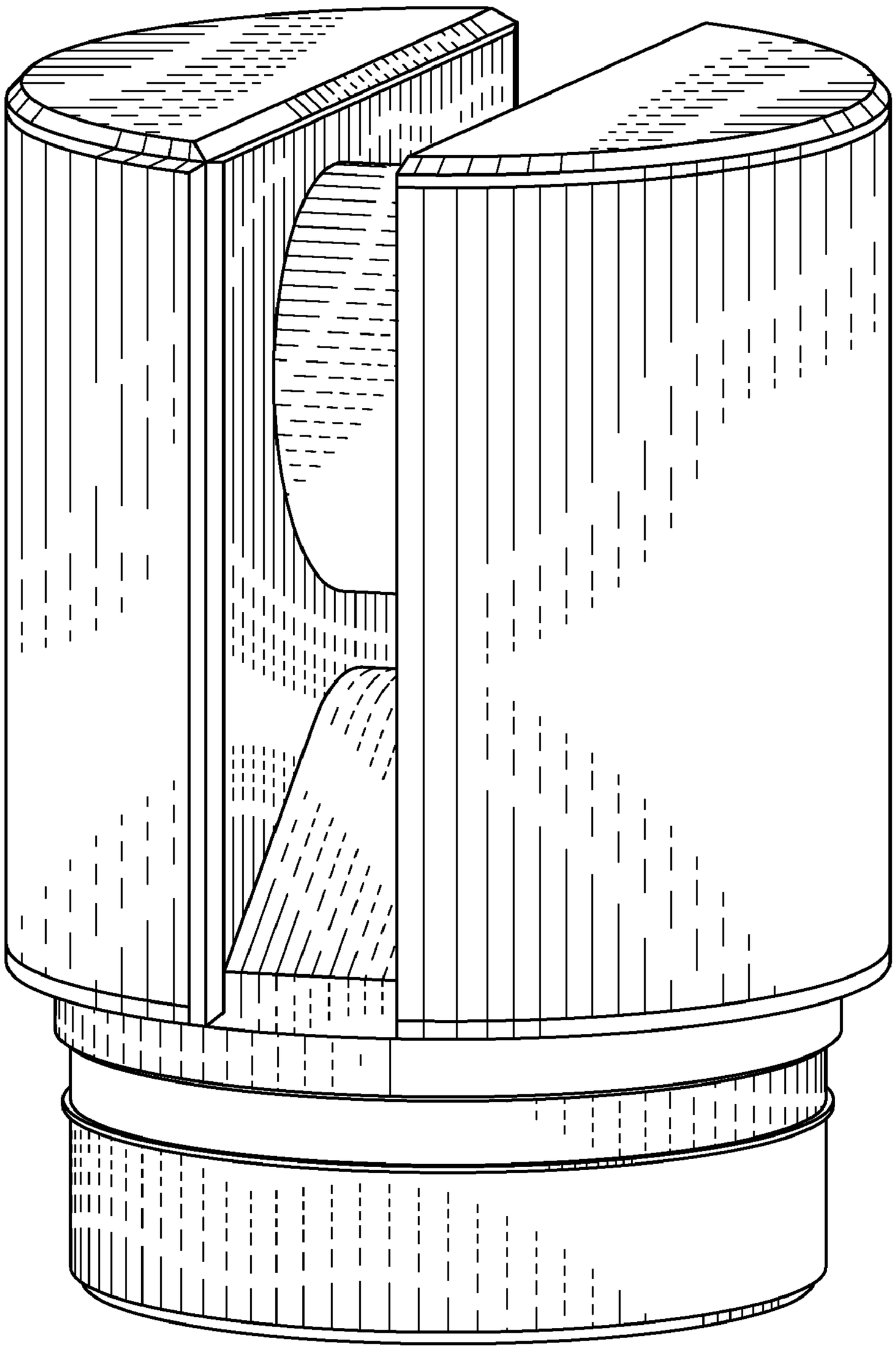


*Fig. 5*

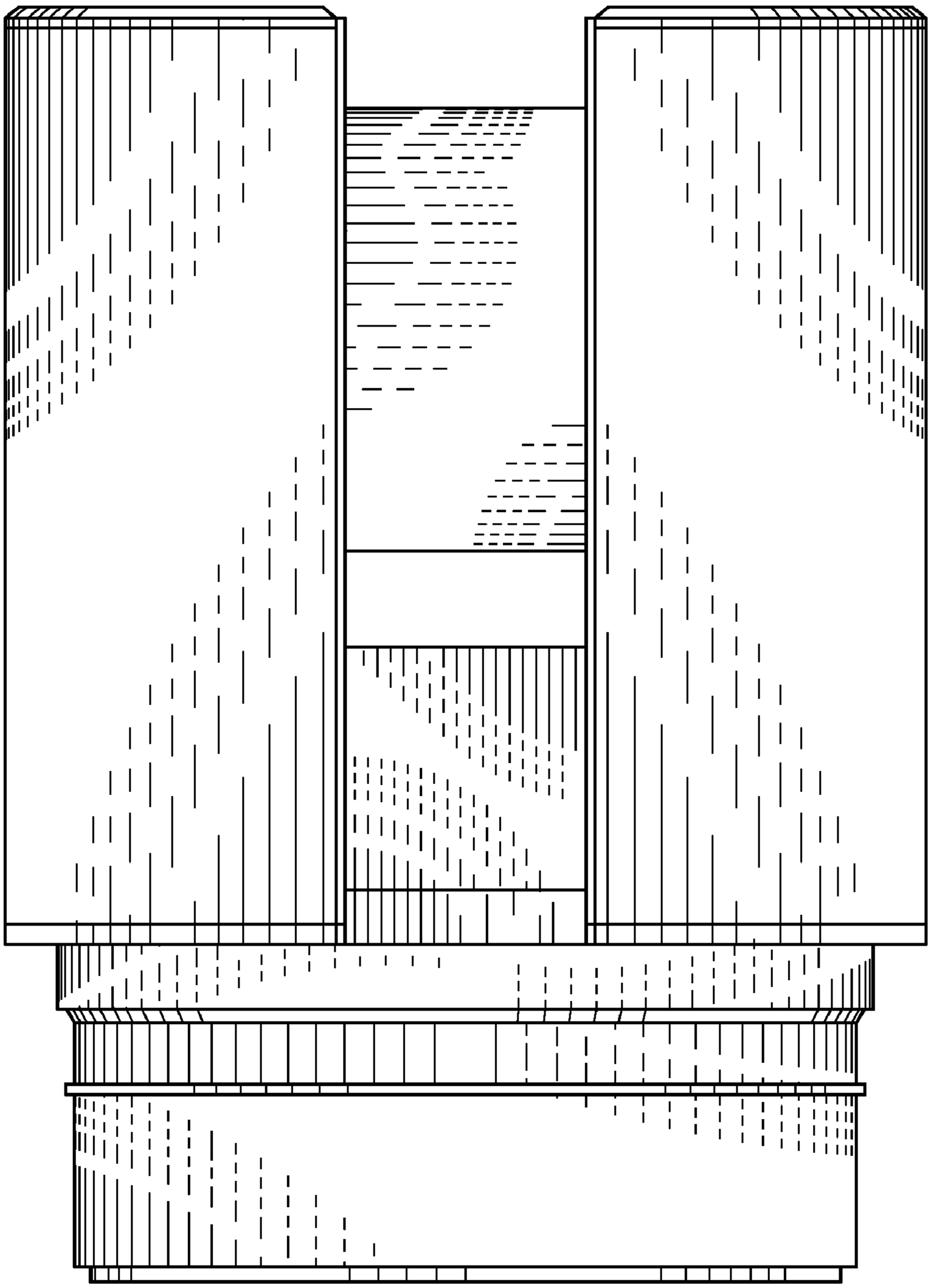


*Fig. 6*

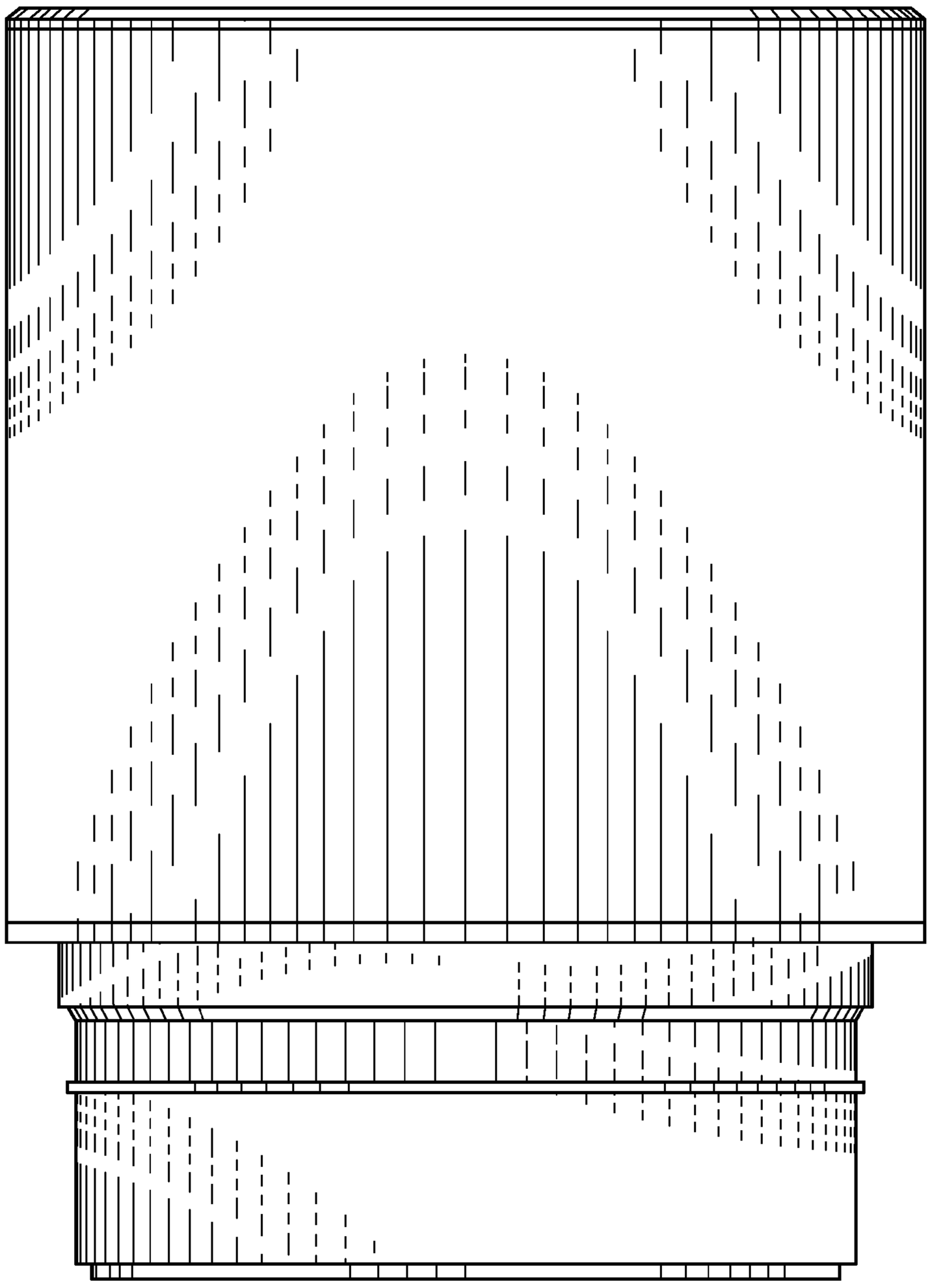


*Fig. 7*

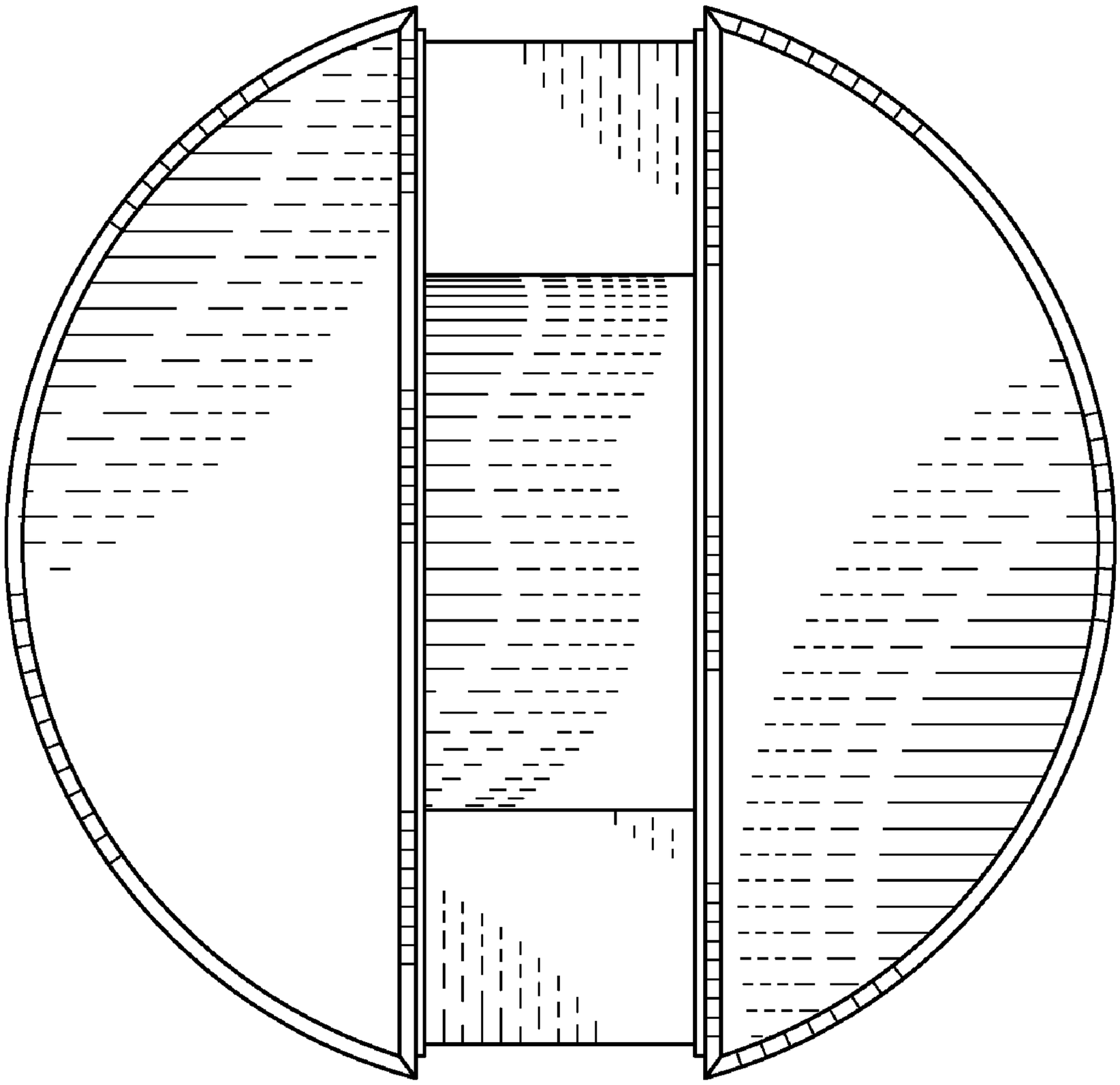


*Fig. 8*

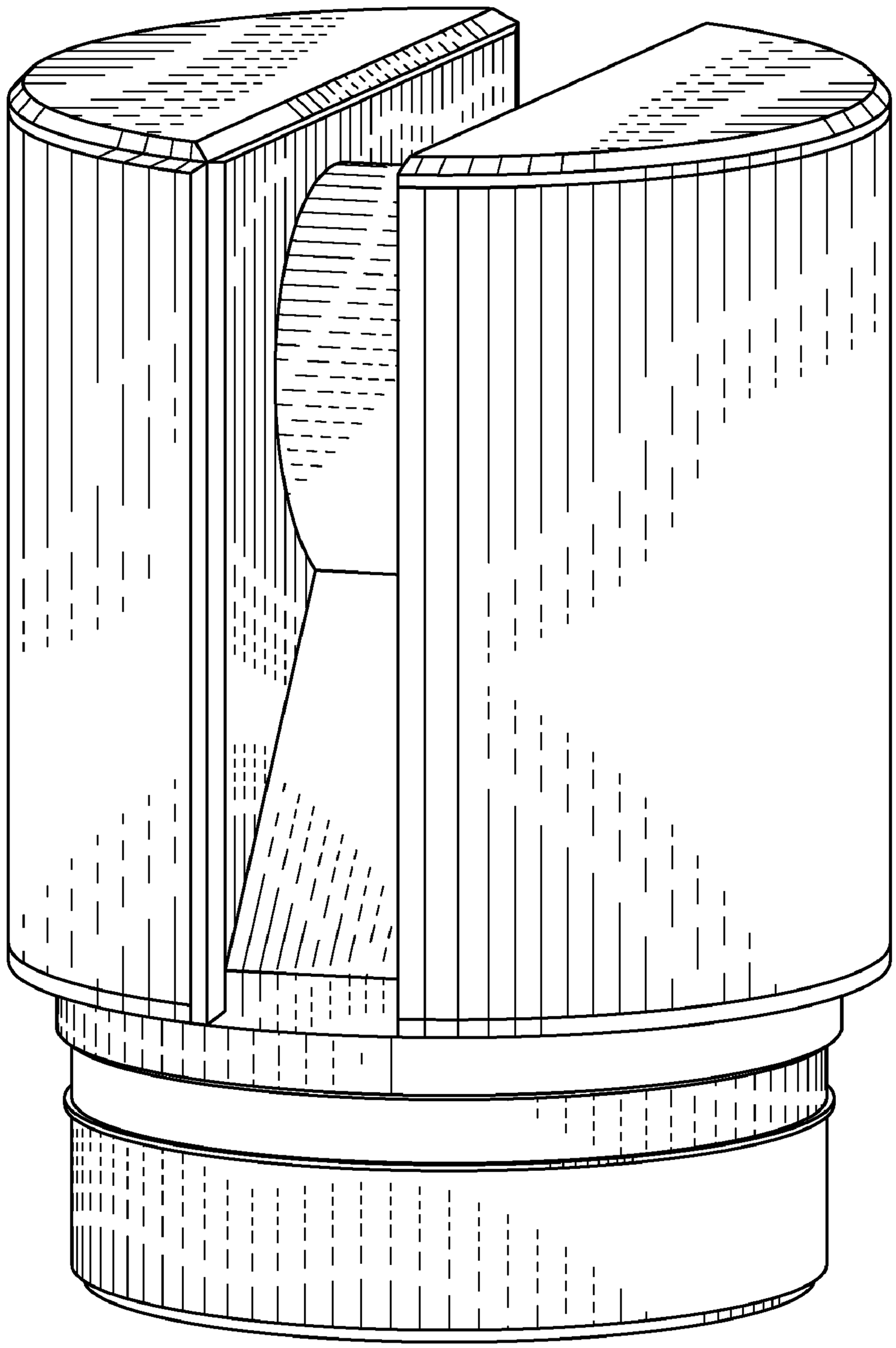


*Fig. 9*

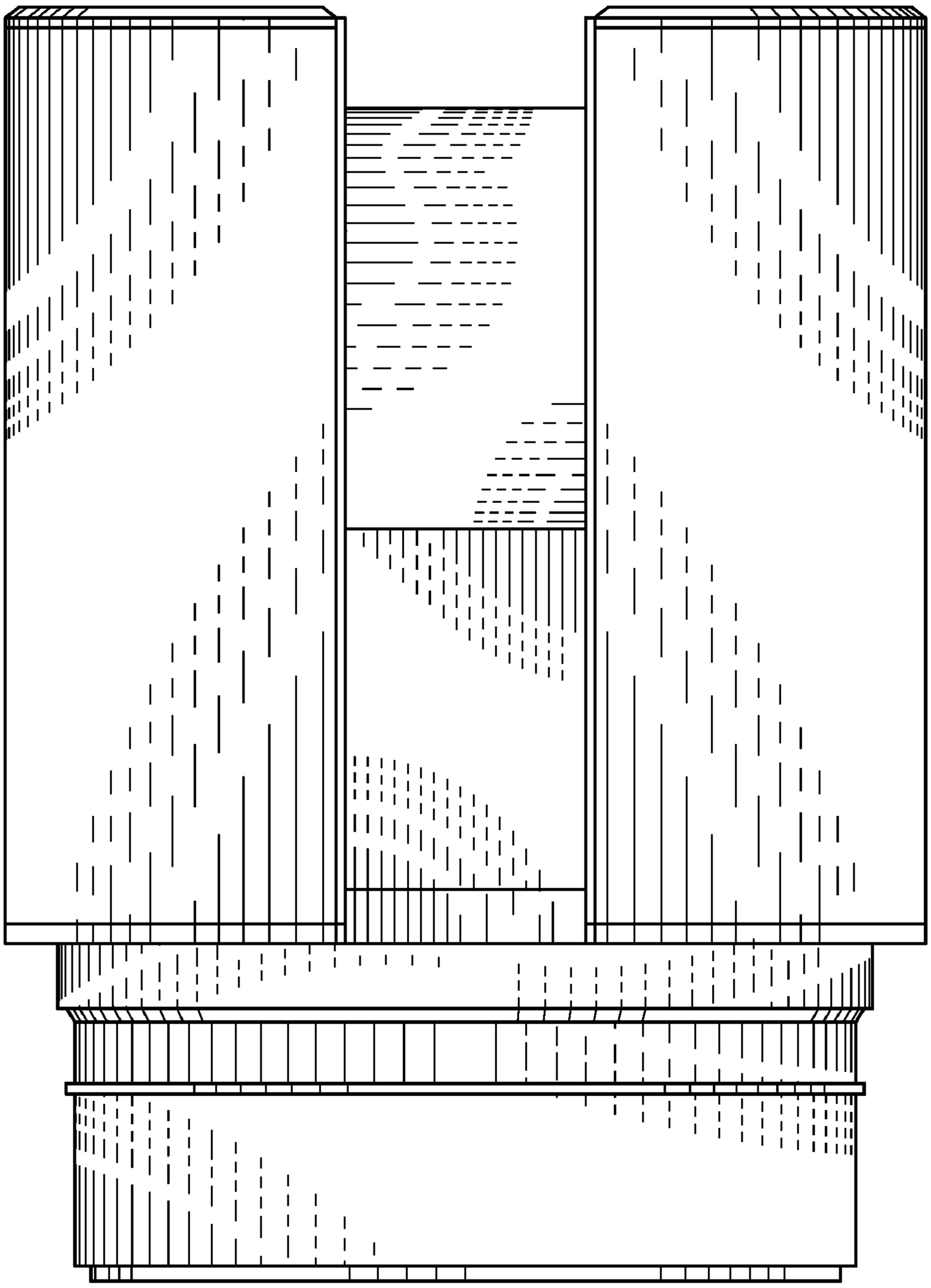


*Fig. 10*

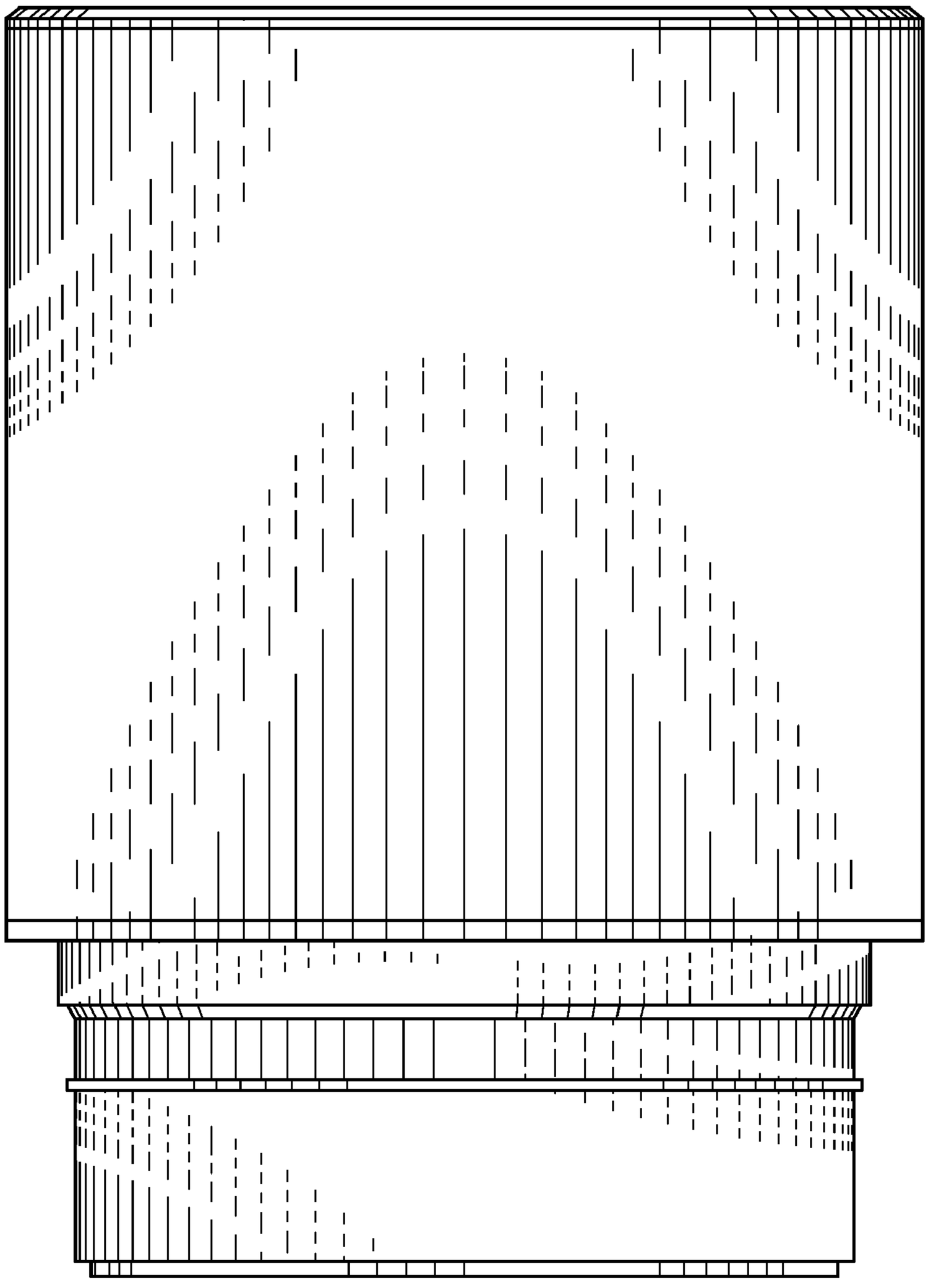


*Fig. 11*

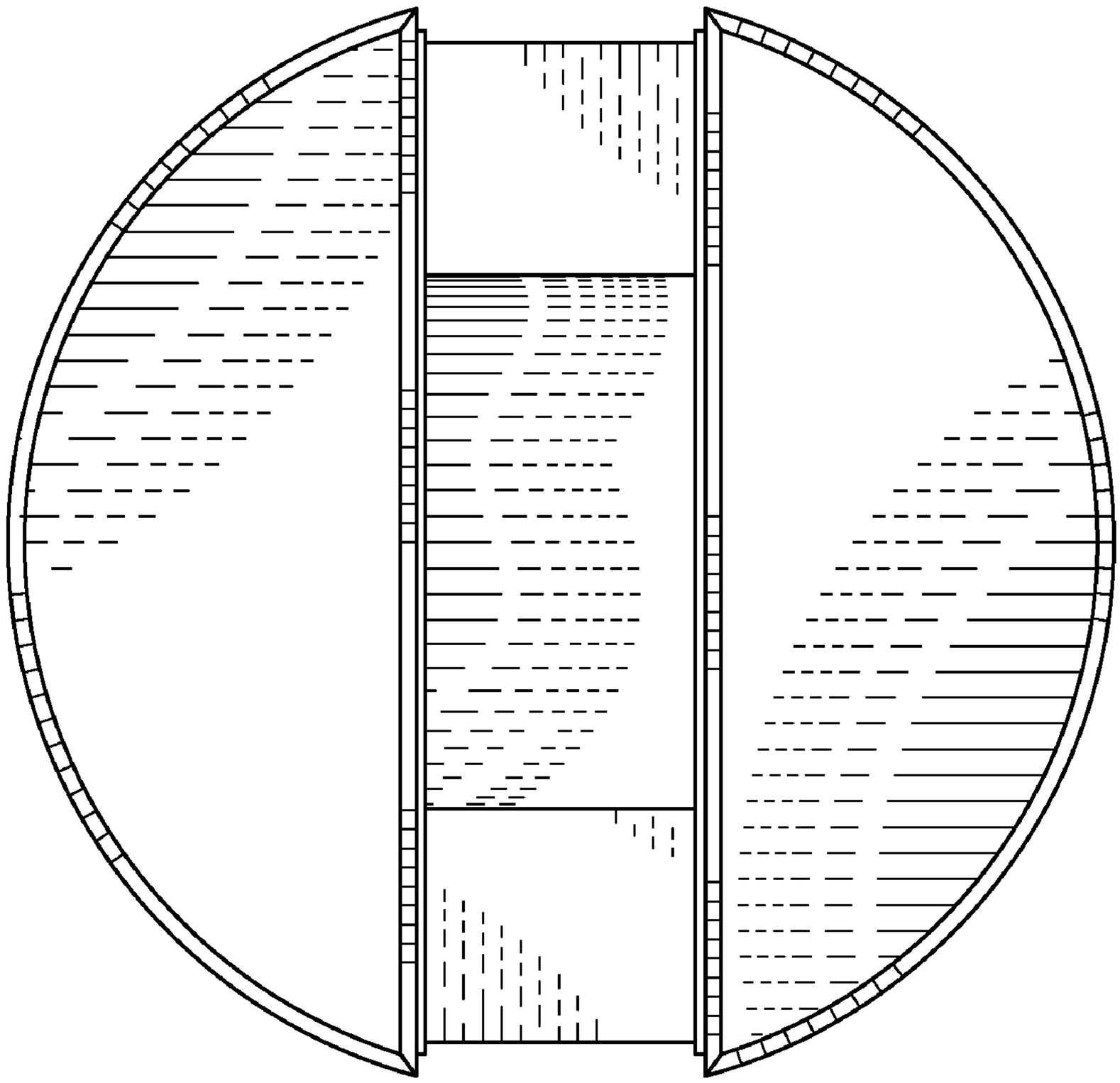


*Fig. 12*