



US00D868609S

(12) **United States Design Patent** (10) **Patent No.:** **US D868,609 S**  
**Wang** (45) **Date of Patent:** **\*\* Dec. 3, 2019**

(54) **CONTACT SENSOR**

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

(21) Appl. No.: **29/662,924**

(22) Filed: **Sep. 10, 2018**

(30) **Foreign Application Priority Data**

Mar. 23, 2018 (CN) ..... 2018 3 0111034

(51) **LOC (12) Cl.** ..... **10-05**

(52) **U.S. Cl.**  
USPC ..... **D10/106.6**

(58) **Field of Classification Search**  
USPC ..... D10/40, 46, 50, 51, 52, 53, 54, 55, 56, D10/60, 61, 65, 66, 70, 78, 92, 99, 100, D10/104.1, 106, 106.5, 106.6, 116.1, 118, D10/118.1, 118.2, 119.1, 120, 121, 124, D10/126; D13/125, 158, 169, 171, 174; D8/305, 330, 331, 332, 333, 334, 335, D8/336, 338, 339, 340, 341, 342, 350, D8/353, 396, 356, 394; D26/72, 85, 88; 292/288, 289, 290, 293, 292; 70/14, 20, 70/21, 22, 57, 57.1, 284, 285, 286, 314, 70/266, 277, 271; 340/628, 584, 693.5, 340/74; 455/41.2; D25/147, 103; 200/310

CPC ..... G08B 13/2491; G08B 13/08; E05B 9/00; E05B 9/02; E05B 2009/006; E05B 49/00; E05B 19/00; E05B 15/00; E05B 49/02; E05B 17/00; E05B 3/00; A63G 33/28

See application file for complete search history.

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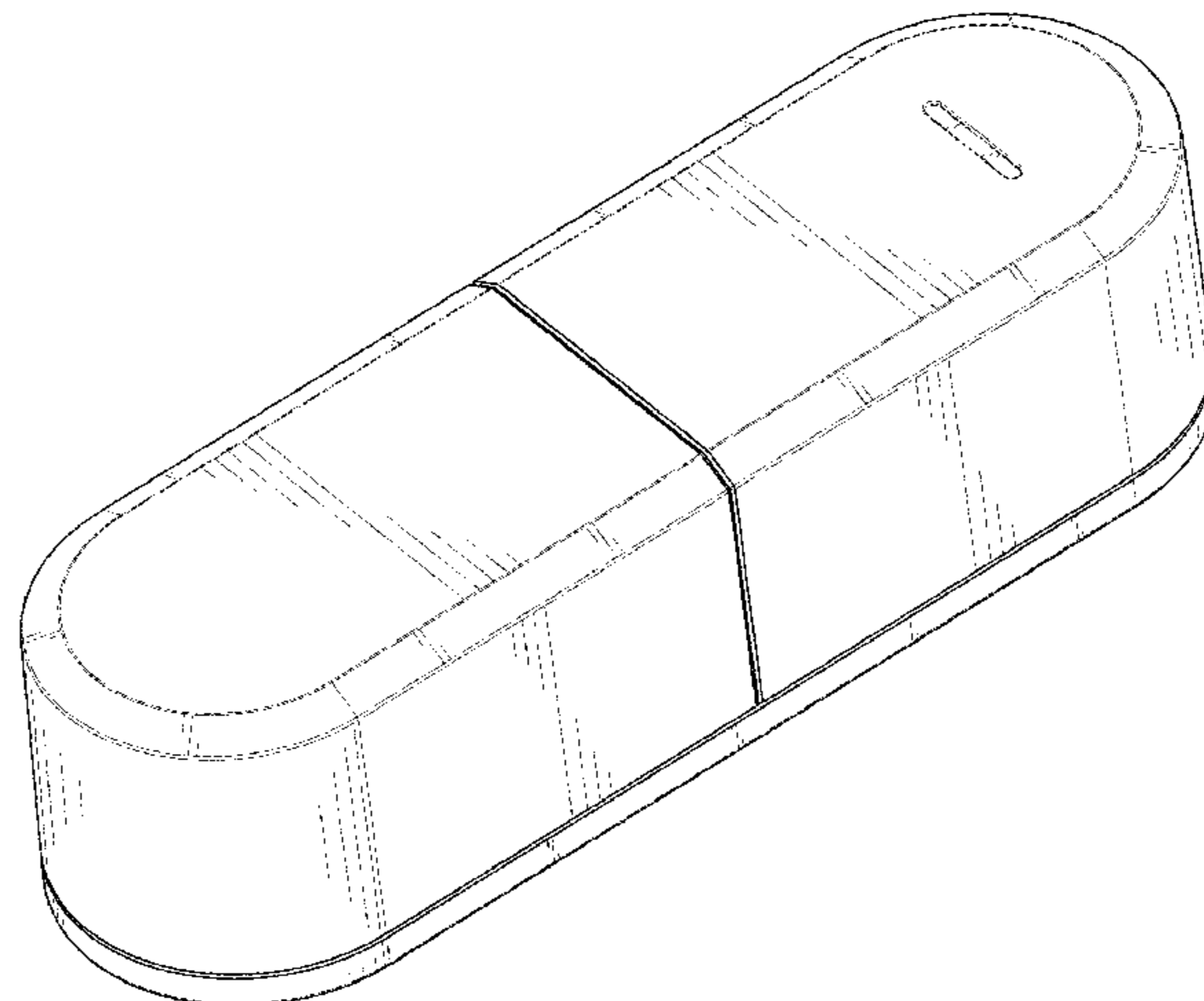
(57) **CLAIM**

The ornamental design for a contact sensor, as shown.

**DESCRIPTION**

FIG. 1 is a perspective view of the contact sensor showing my new design;  
FIG. 2 is a front view of the contact sensor depicted in FIG. 1;  
FIG. 3 is a rear view of the contact sensor depicted in FIG. 1;  
FIG. 4 is a left side view of the contact sensor depicted in FIG. 1;  
FIG. 5 is a right side view of the contact sensor depicted in FIG. 1;  
FIG. 6 is a top view of the contact sensor depicted in FIG. 1; and,  
FIG. 7 is a bottom view of the contact sensor depicted in FIG. 1.

**1 Claim, 4 Drawing Sheets**



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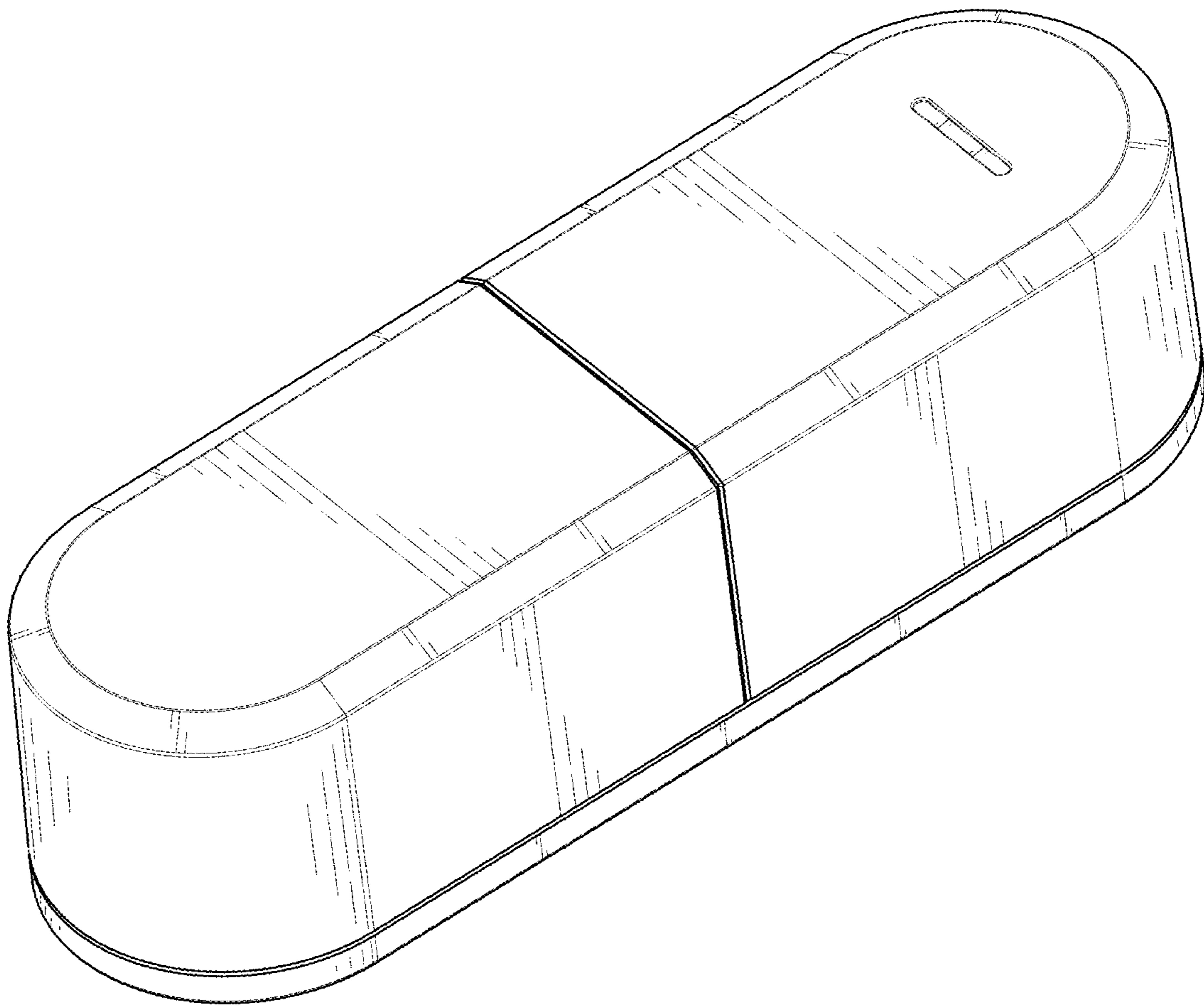
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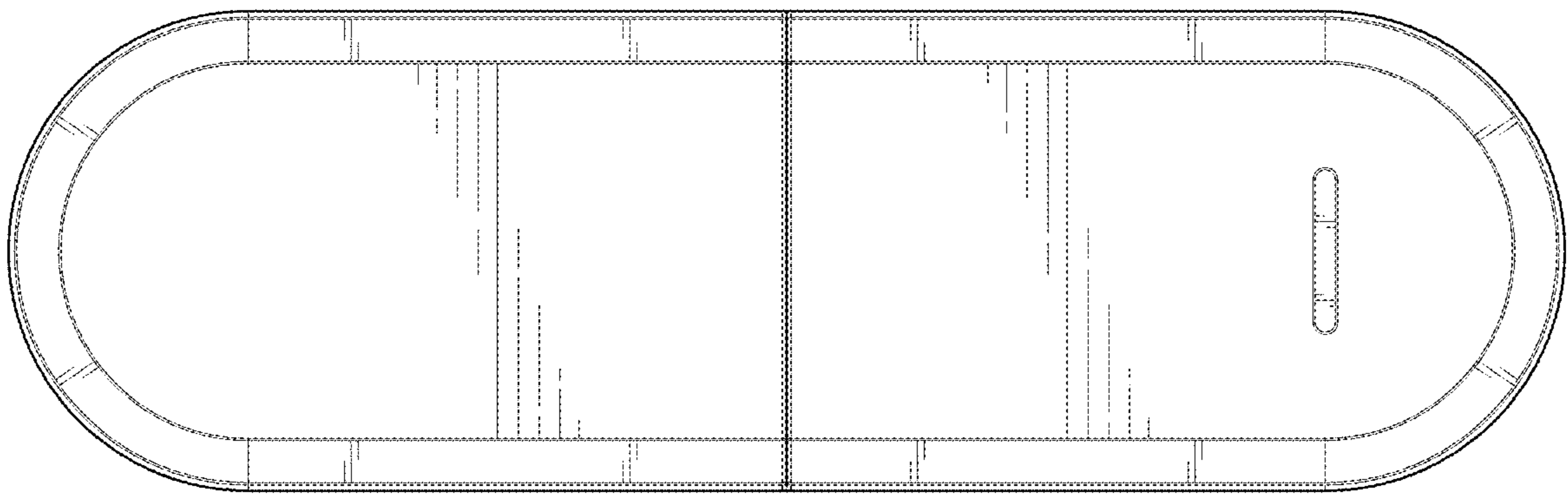
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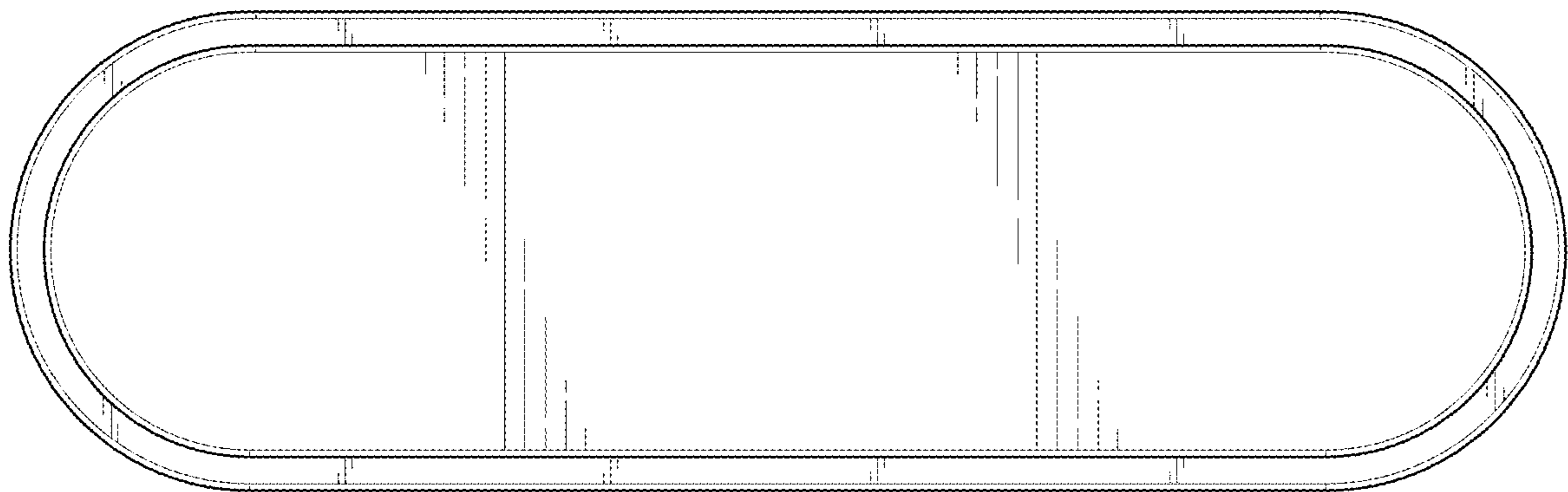
*Fig. 1*



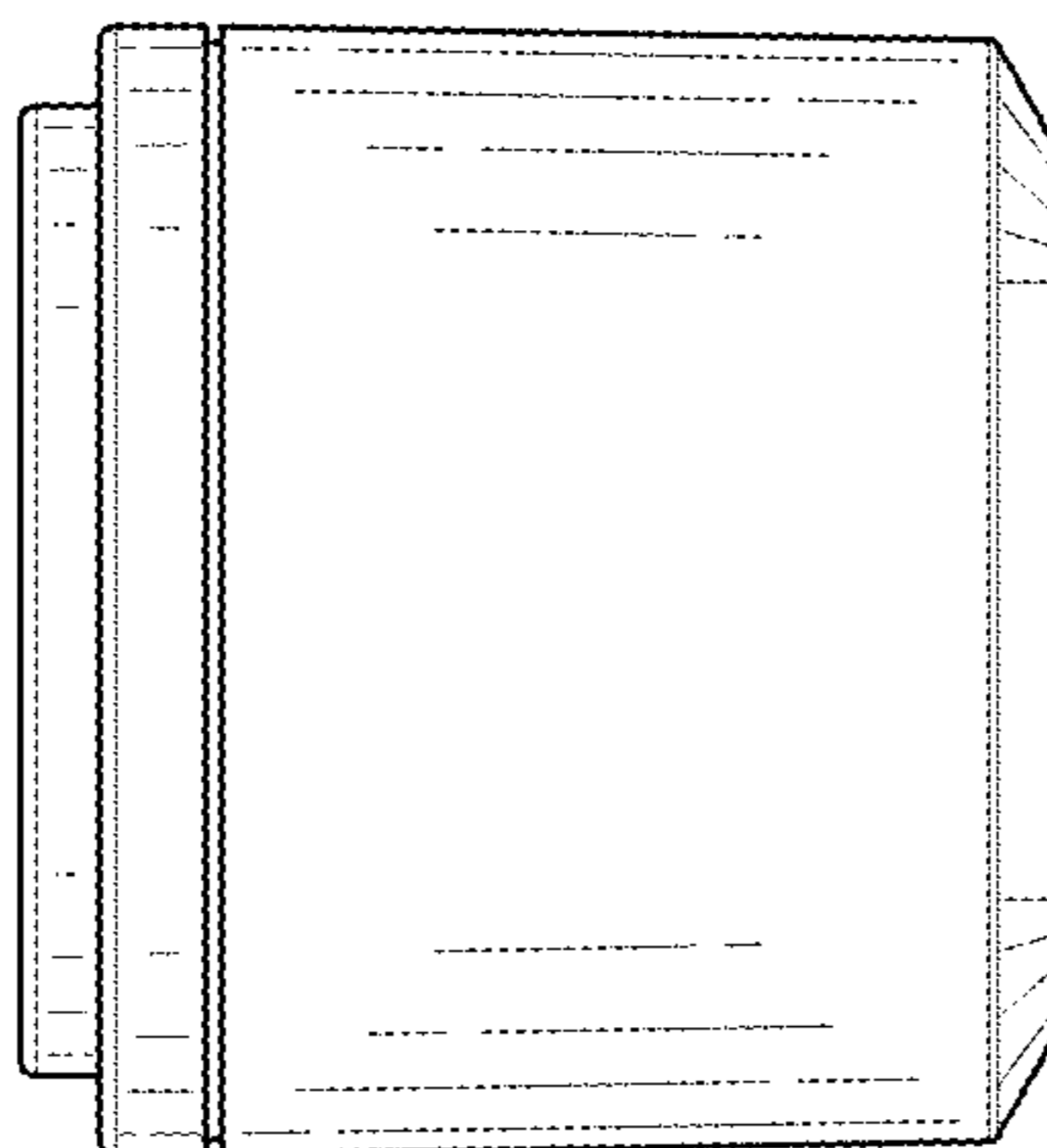
*Fig. 2*



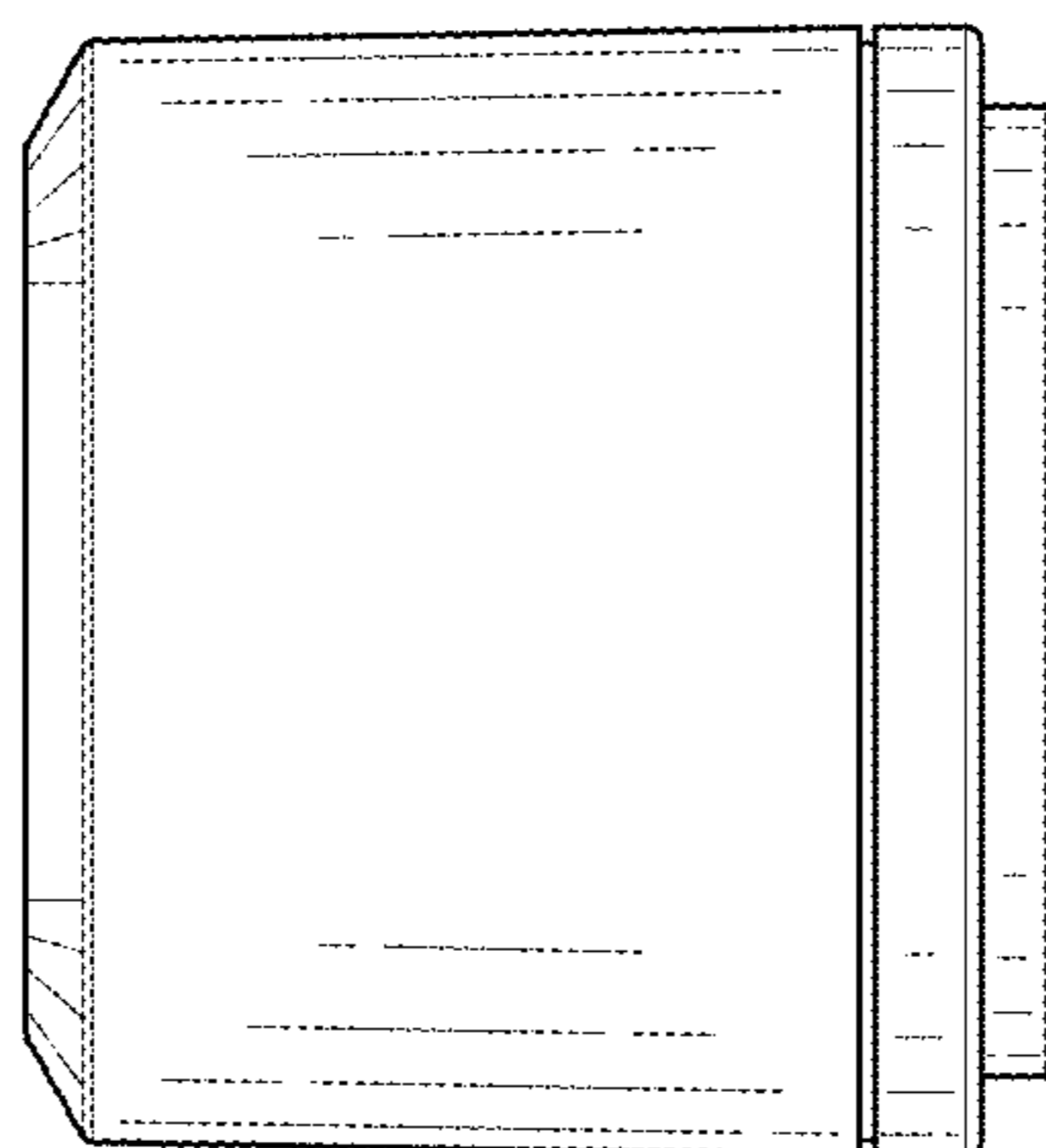
*Fig. 3*



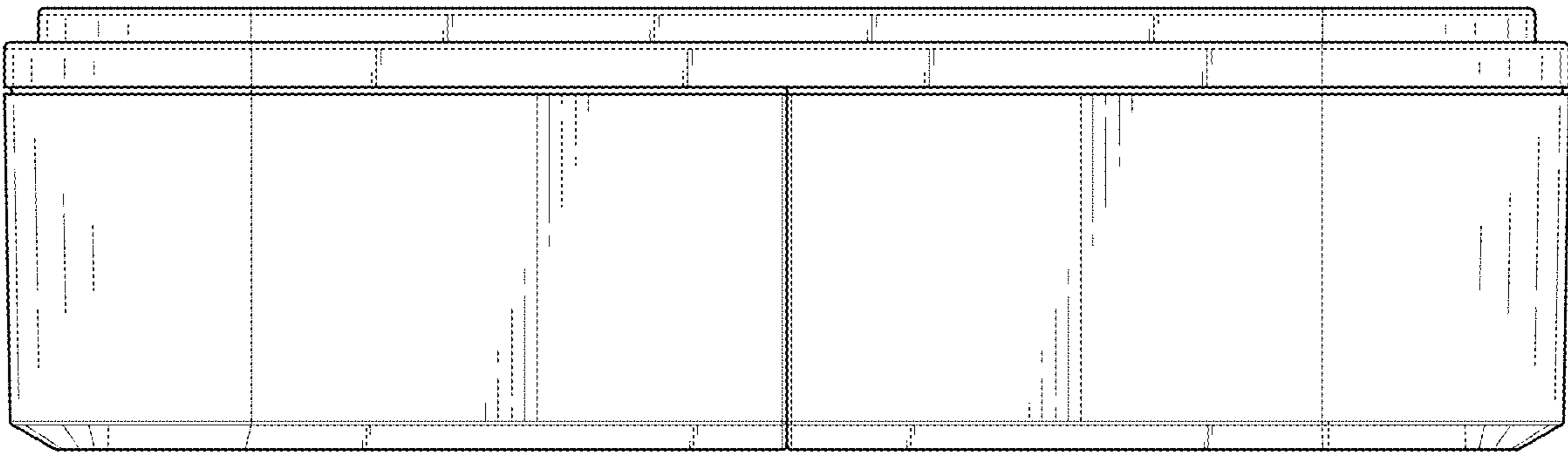
*Fig. 4*



*Fig. 5*



*Fig. 6*



*Fig. 7*

