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(12) **United States Design Patent** (10) **Patent No.:** **US D961,582 S**  
**Graber et al.** (45) **Date of Patent:** **\*\* Aug. 23, 2022**

(54) **RING-SHAPED ELECTRONIC DEVICE**

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(73) Assignee: **AMAZON TECHNOLOGIES, INC.**, Seattle, WA (US)

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

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(51) **LOC (13) Cl.** ..... **14-02**

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

USPC ..... **D14/344**

(58) **Field of Classification Search**

USPC ... D14/126-130, 138, 138 R, 144, 300, 341, D14/344, 358, 388, 485-495, 432-343, D14/357, 140, 496, 401, 435, 474, 483, D14/209.1, 137, 158-160, 356, D14/203.1-203.8, 507, 155, 160-172, D14/212-218, 257, 258, 346, 299, 266, D14/454, 445, 192, 221, 127-130, 211, D14/240, 243, 247-249, 251, 329, 455, D14/206, 204, 188, 147-151, 142, 141.1, D14/138 AA, 138 AB, 138 G, 138 AD; D10/30-39, 40, 41, 46, 70, 79, 98, 106.5,

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(57) **CLAIM**

The ornamental design for a ring-shaped electronic device, as shown and described.

**DESCRIPTION**

FIG. 1 is an upper right side perspective view of a ring-shaped electronic device.

FIG. 2 is an upper left side perspective view showing the design of FIG. 1.

FIG. 3 is a lower left side perspective view showing the design of FIG. 1.

FIG. 4 is a lower right side perspective view showing the design of FIG. 1.

FIG. 5 is a left side view showing the design of FIG. 1.

FIG. 6 is a right side view showing the design of FIG. 1.

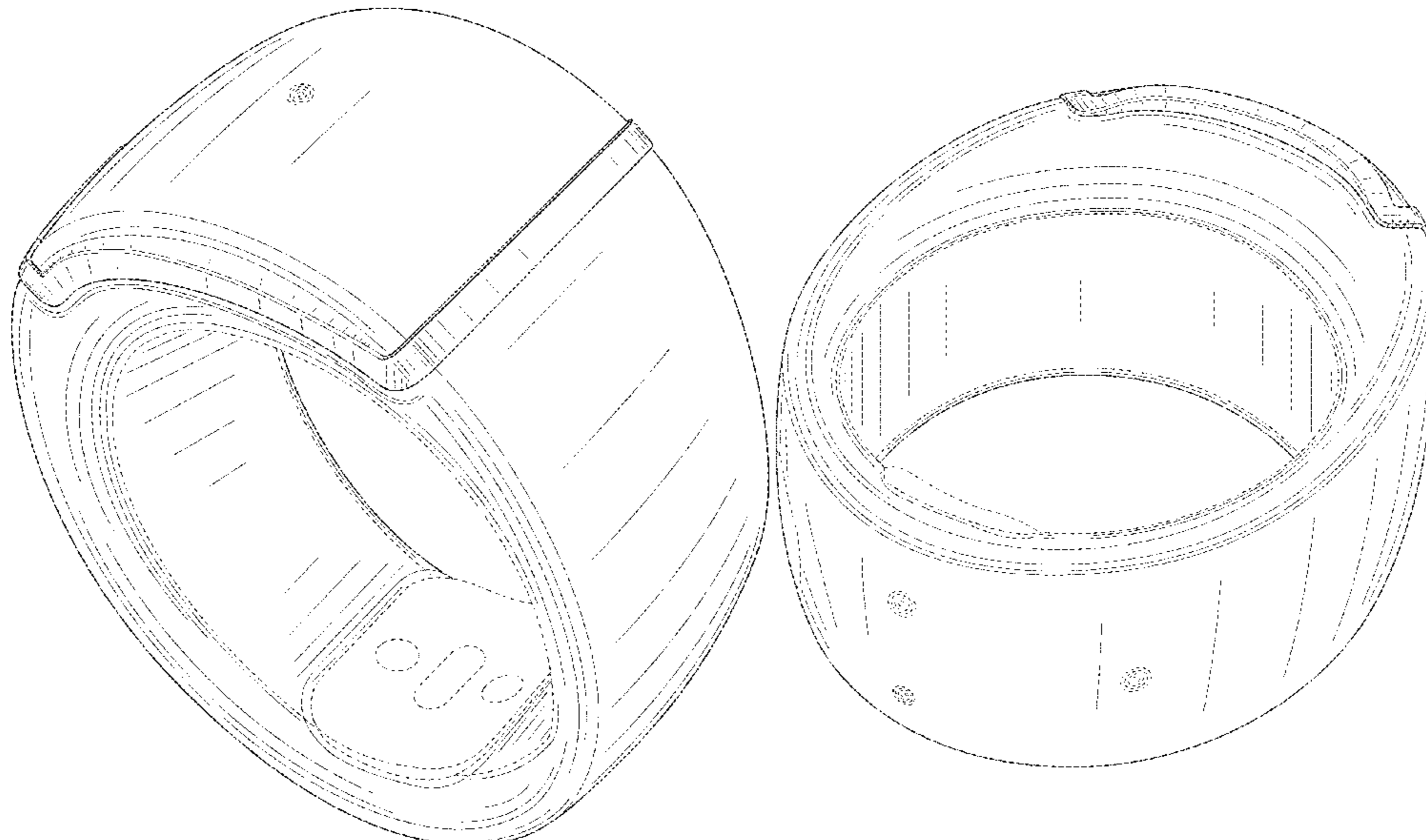
FIG. 7 is a front perspective view showing the design of FIG. 1.

FIG. 8 is a top view showing the design of FIG. 1; and,

FIG. 9 is a bottom view showing the design of FIG. 1.

The broken lines are for purposes of illustration only and do not form a part of the claimed designs.

**1 Claim, 8 Drawing Sheets**



(58) **Field of Classification Search**

USPC ..... D10/106.6, 106.92, 106.94, 114.6, 123,  
 D10/125–128, 131; D11/1–4, 26, 40–41,  
 D11/93, 94, 78.1, 79, 86, 1–5, 12, 19, 25;  
 D24/167–169, 186–187, 164, 165, 185;  
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 D3/904; D18/1, 7  
 CPC ..... A41D 1/002; A41D 19/0034; G06F 1/08;  
 G06F 1/10; G06F 1/14; G06F 1/1626;  
 G06F 1/1628; G06F 1/163; G06F 1/1635;  
 G06F 1/3203; G06F 1/1613; G06F  
 2200/1633; G06F 3/0488; G06F 3/04886;  
 G06F 3/044; G06F 3/0412; G06F 3/0416;  
 G06F 1/3215; G06F 2203/04102; G06Q  
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 20/145; H04B 1/3833; H04B 1/385;  
 H04B 1/3888; H04M 1/02; H04M 1/03;  
 H04M 1/04; H04M 1/05; H04M 1/667;  
 H04M 1/6058; H04M 1/00; H04M 1/026;  
 H04M 1/6033; H04M 1/6041; H04M  
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 3/564; H04M 3/568; H04M 9/02; H04M  
 9/022; H04M 9/08; H04M 1/003; H04M  
 1/0202; H04M 1/0295; H04M 1/0297;  
 H04M 1/20; H04M 1/21; H04M 1/22;  
 H04M 1/23; H04M 1/233; H04M 1/236;  
 H04M 1/0289; H04M 1/0214; H04M  
 1/253; H04M 1/2535; H04M 7/006;  
 Y02B 60/1217; A44C 5/0007; A44C  
 5/0015; A44C 5/0023; A44C 5/0084;  
 H04R 1/00; H04R 1/02; H04R 1/403;  
 H04R 1/406; H04N 7/14; H04N 7/142;  
 H04N 7/147; A63H 33/30; A63H 33/3016  
 See application file for complete search history.

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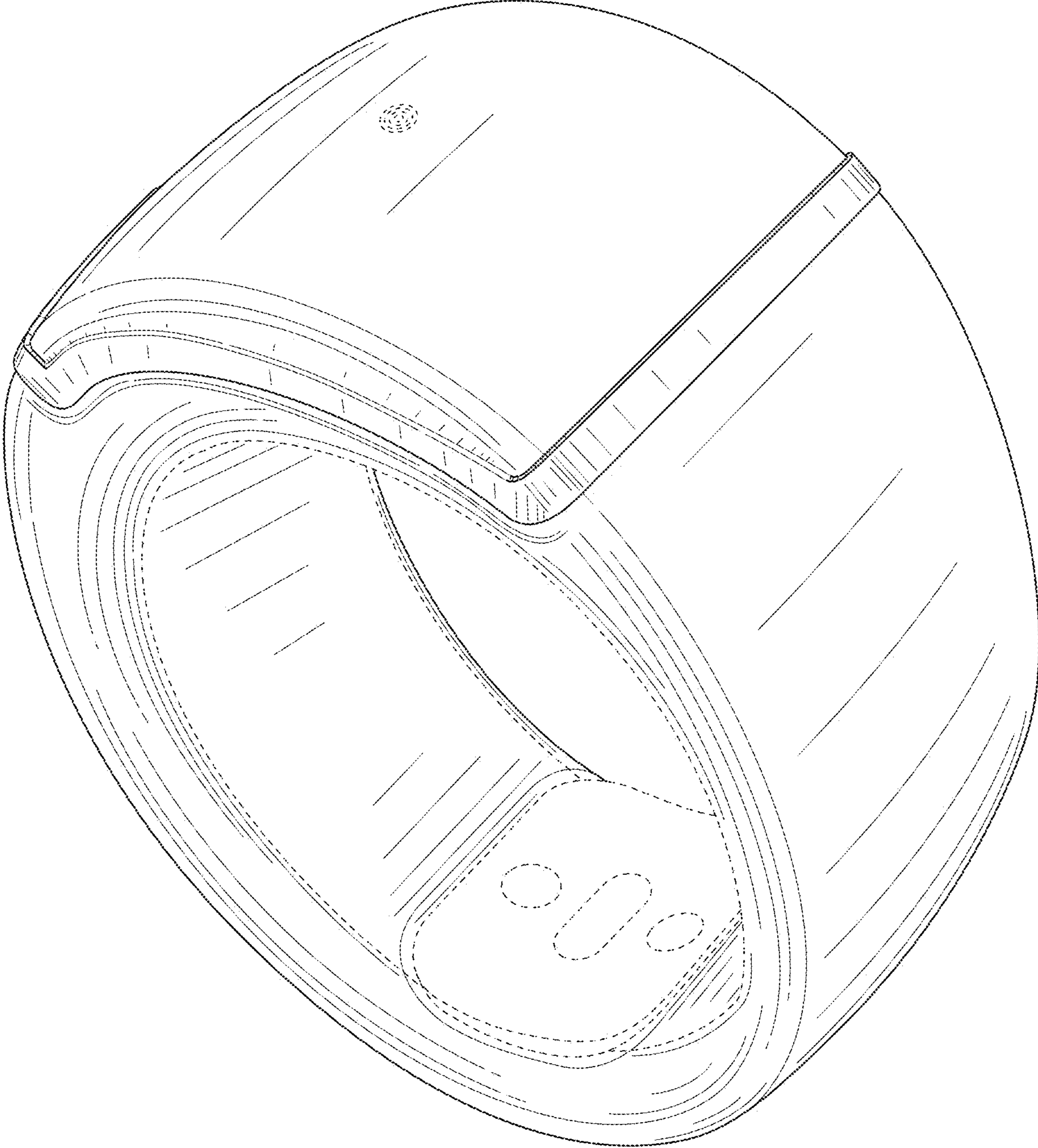


FIG. 1

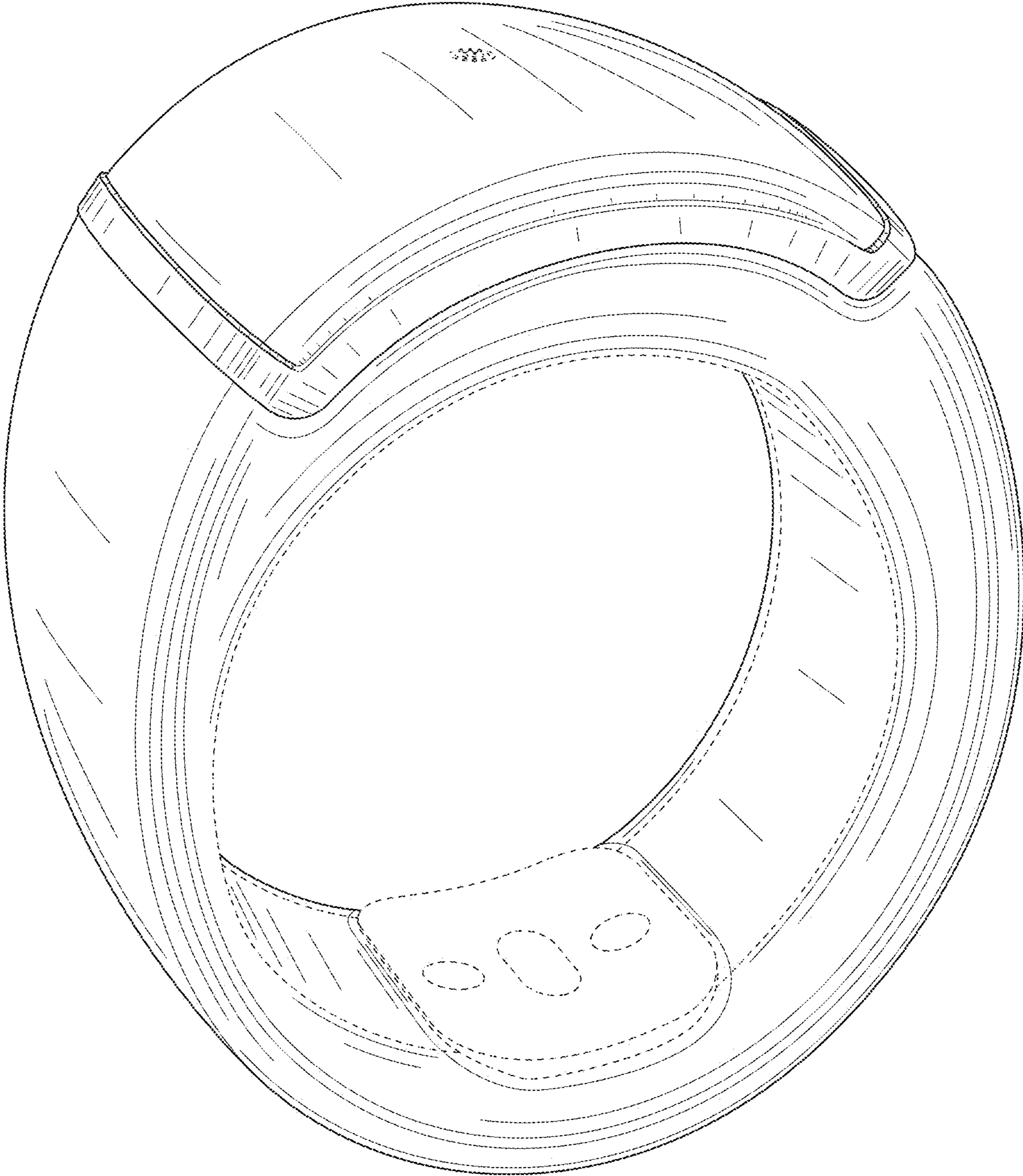


FIG. 2

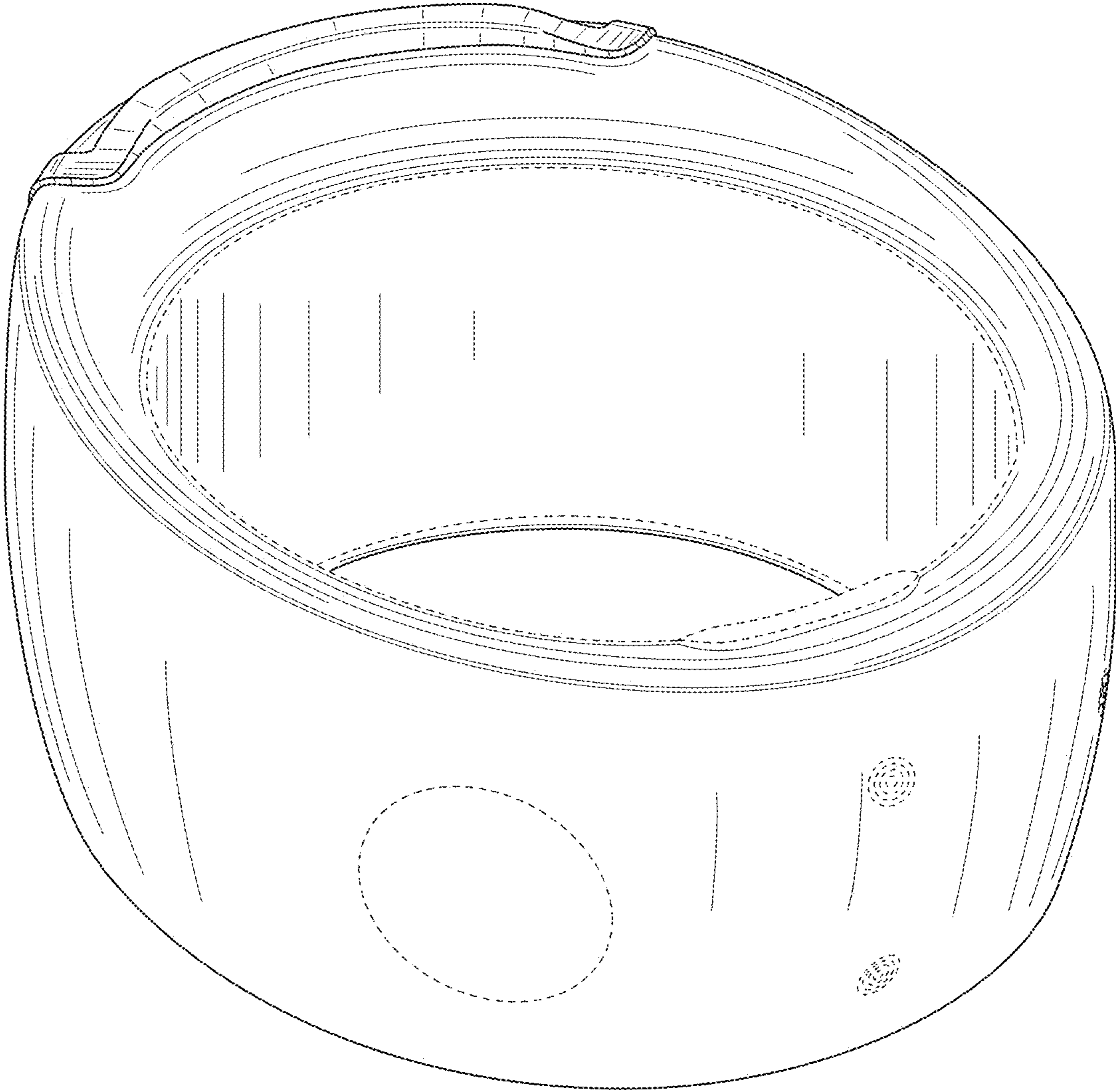


FIG. 3

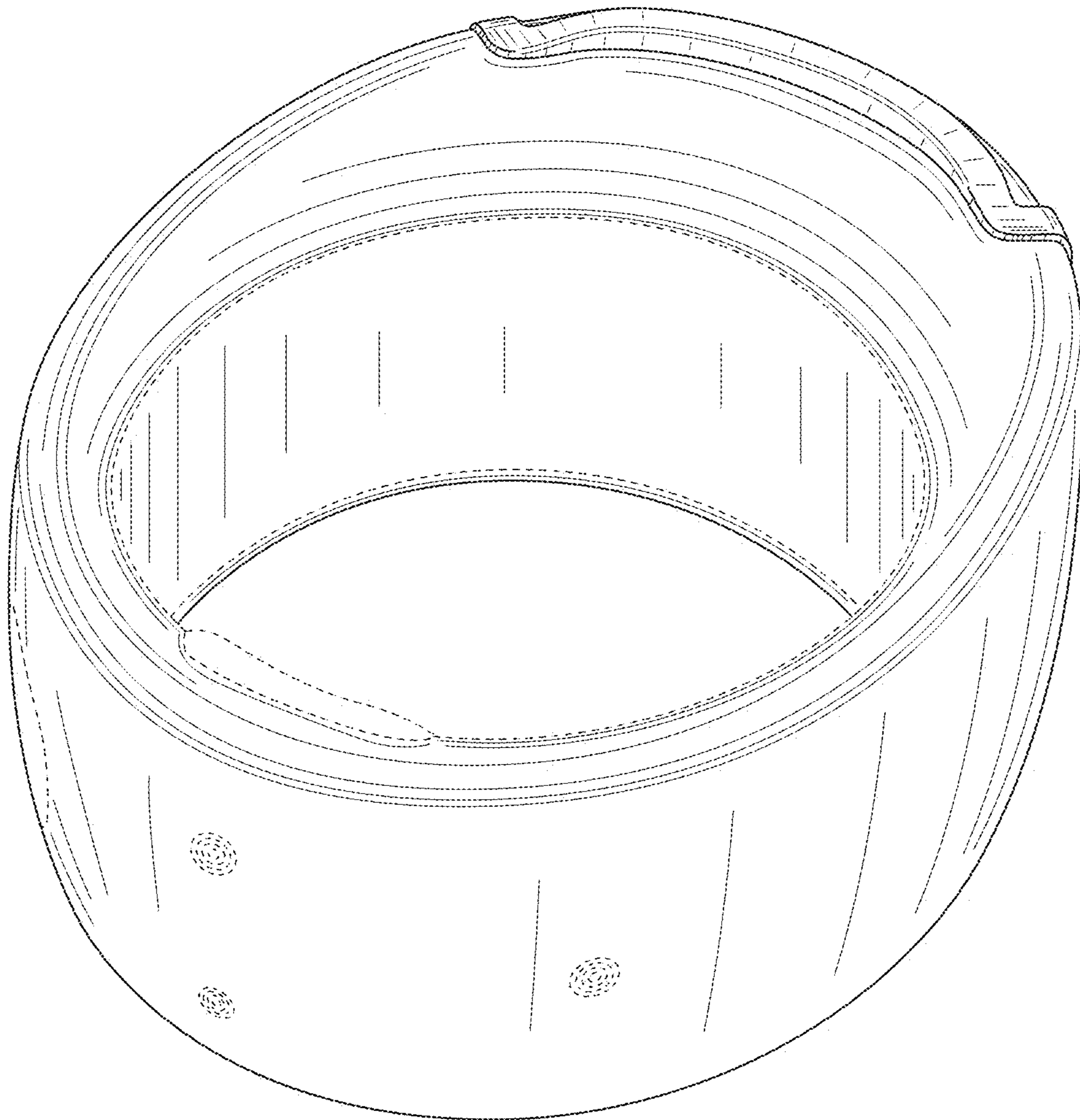


FIG. 4

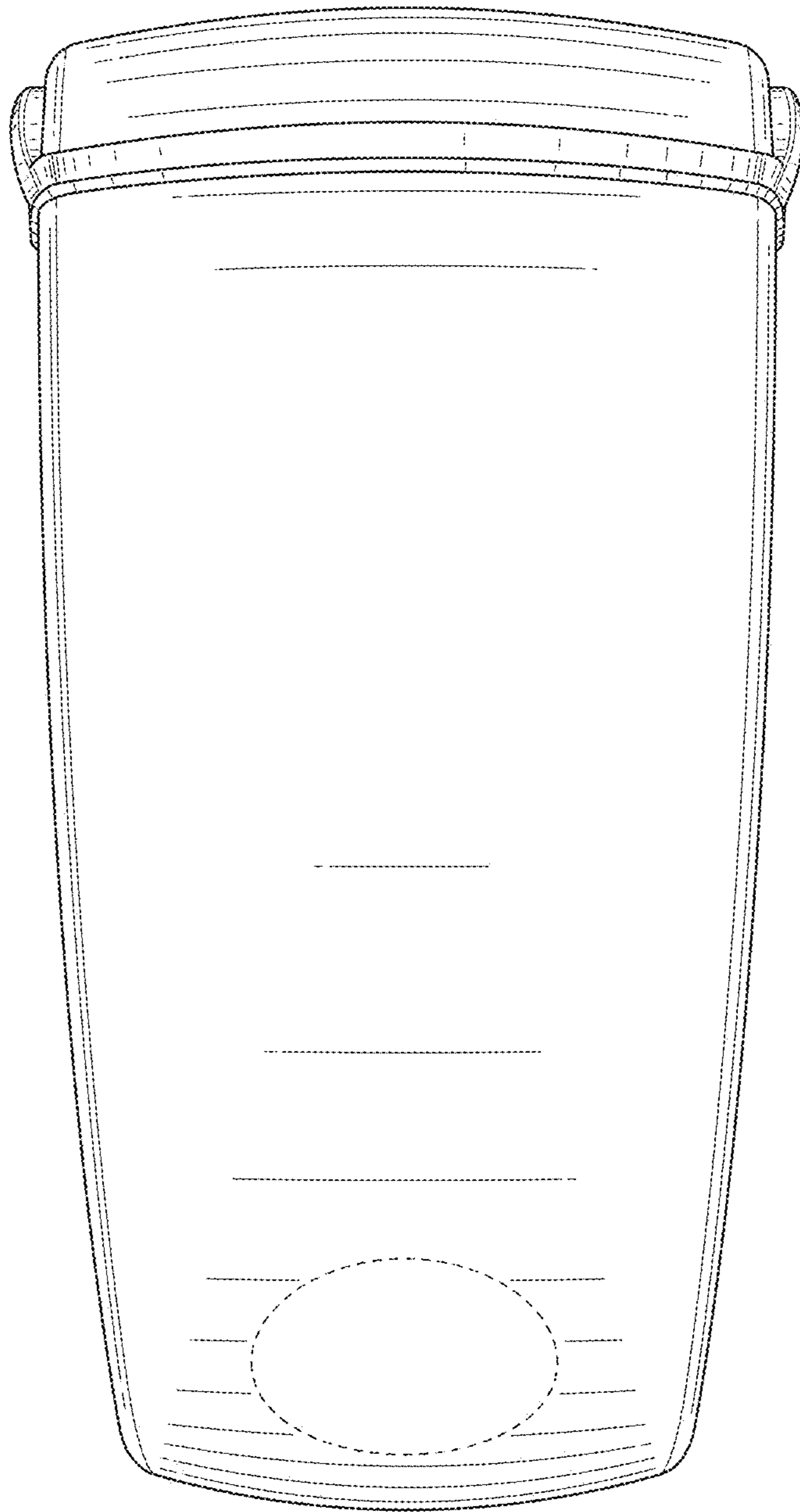


FIG. 5

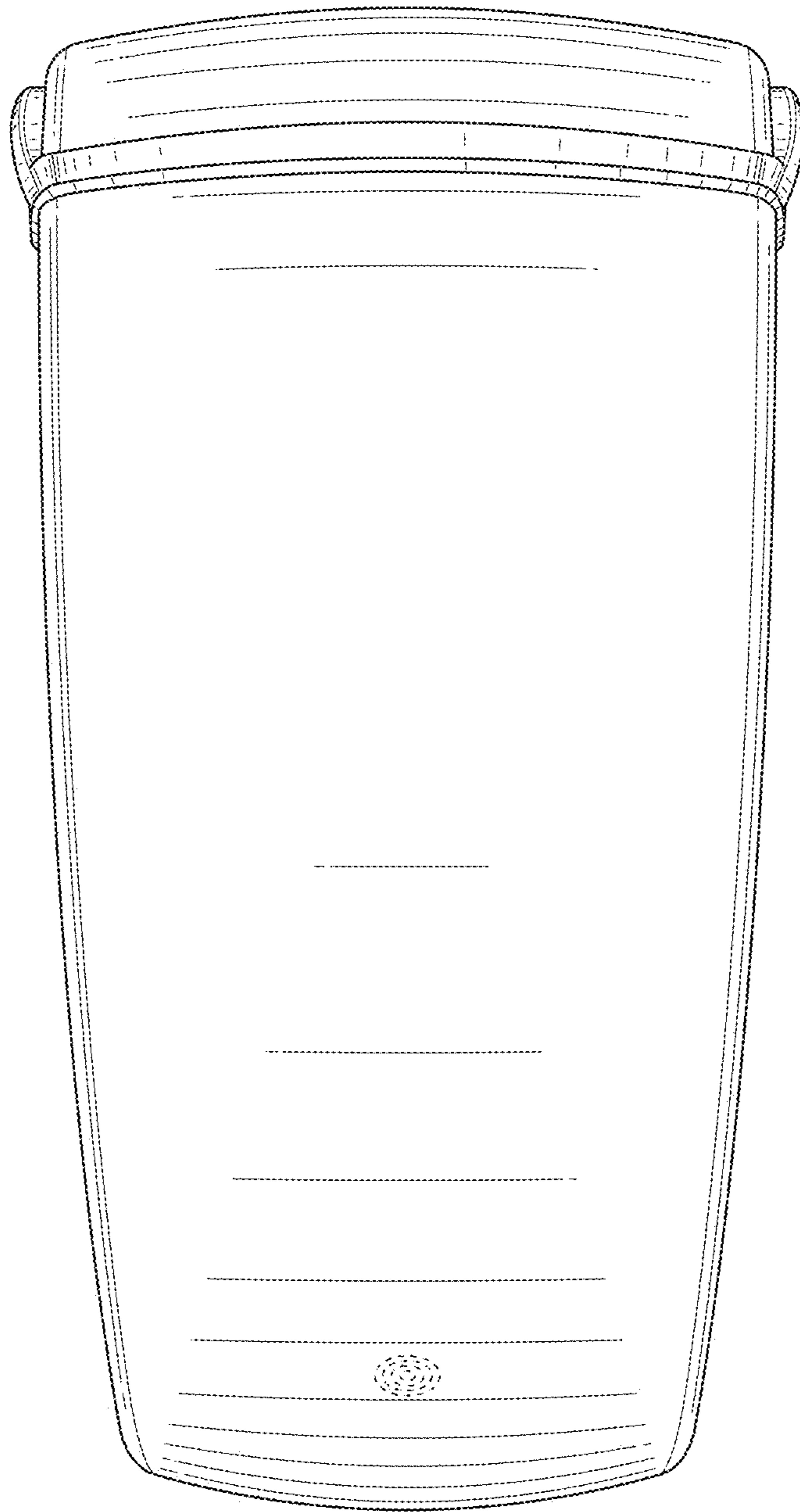


FIG. 6



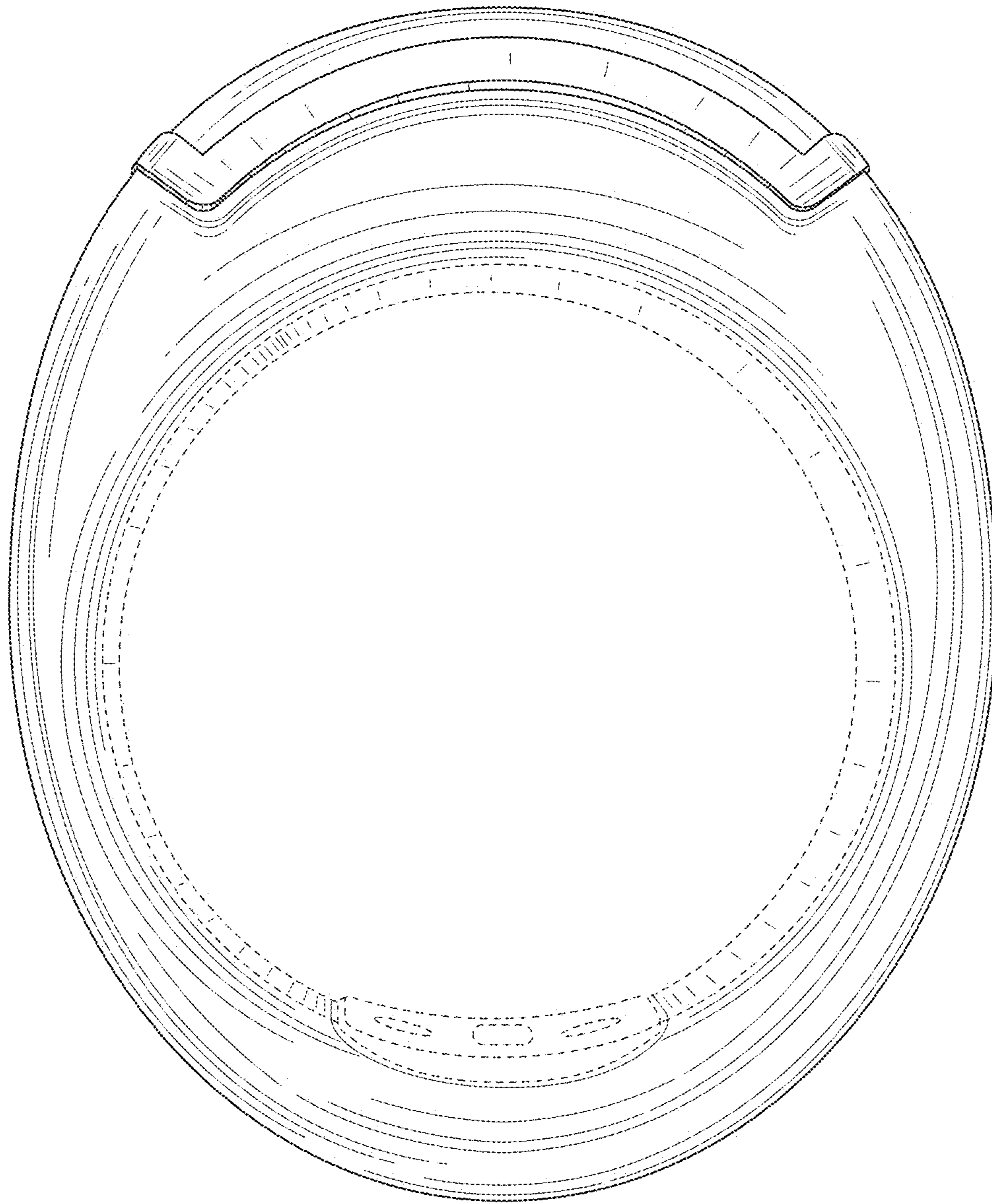


FIG. 7

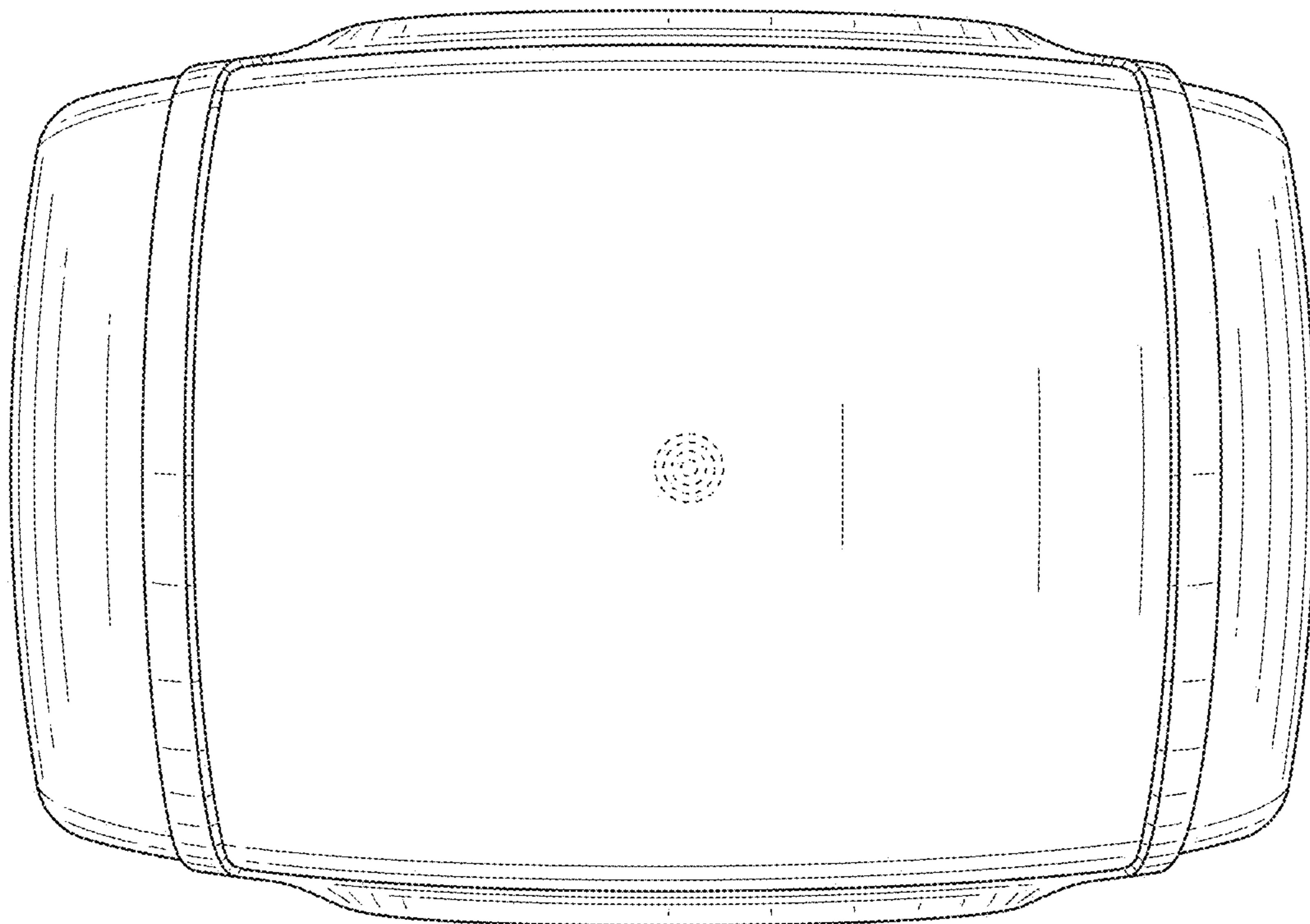


FIG. 8

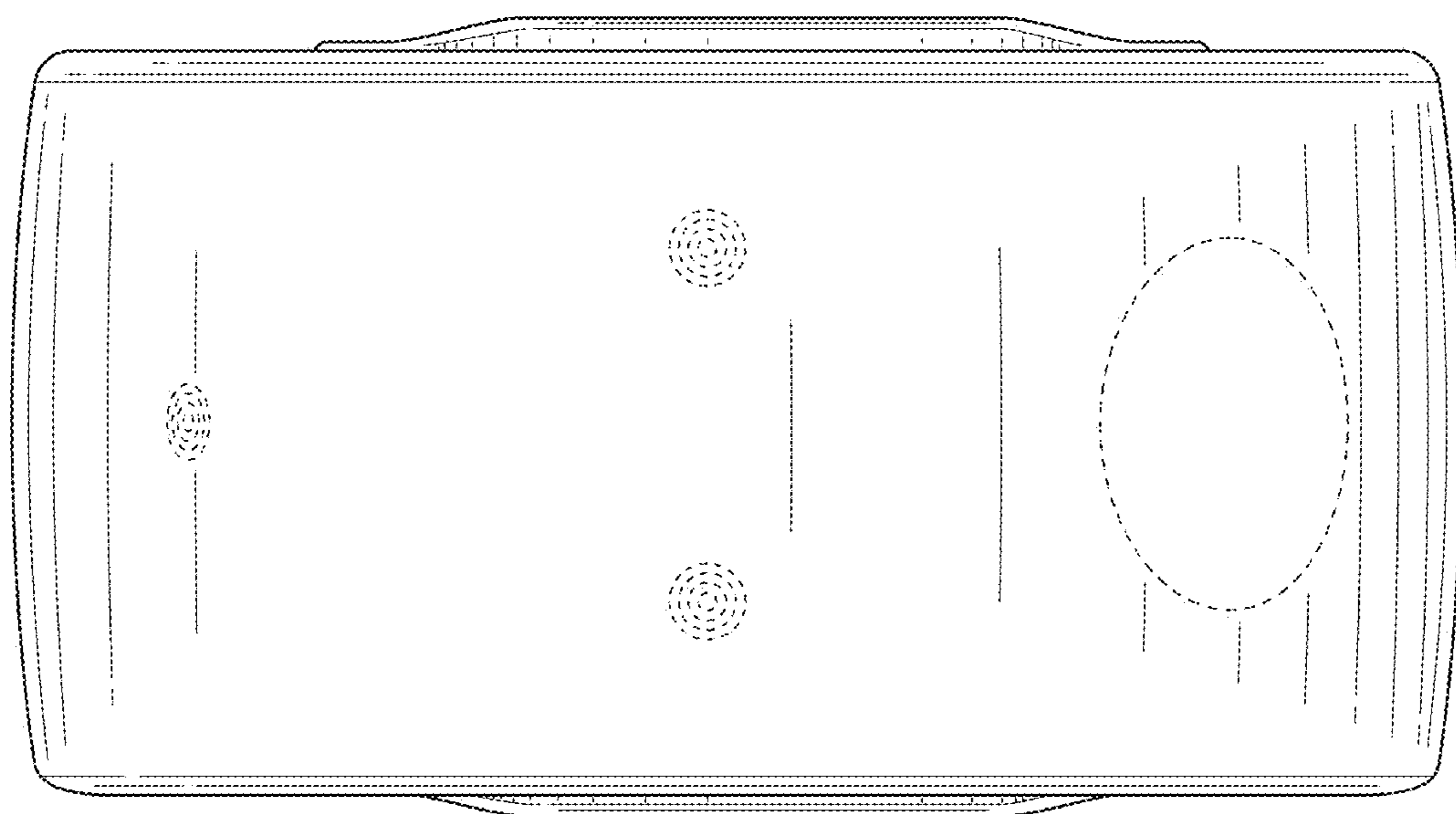


FIG. 9