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

(10) **Patent No.:** **US D873,243 S**  
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(54) **SPEAKER BOTTLE OPENER COMBINATION**

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

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(51) **LOC (12) Cl.** ..... **14-01**

(52) **U.S. Cl.**  
USPC ..... **D14/216**

(58) **Field of Classification Search**

USPC ..... D14/167, 168, 170-172, 188, 194-196, D14/204, 207, 209.1, 210-216, 219, 221, D14/222, 496; 181/198, 199; 381/300, 381/303, 332, 334, 336, 345; D7/507, D7/396.2, 536, 396.6, 531, 523, 532; D8/18, 33-43, 105, 107  
CPC ..... H04R 1/02; H04R 1/021; H04R 1/025; H04R 1/026; H04R 1/028; H04R 1/34; H04R 1/40; H04R 1/323; H04R 1/403; H04R 1/345; H04R 1/2803; H04R 1/2834;

(Continued)

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D344,951 S \* 3/1994 Christie ..... D14/216  
D364,165 S \* 11/1995 Esslinger ..... D14/213

(Continued)

**FOREIGN PATENT DOCUMENTS**

WO WO2014205520 A1 12/2014

**OTHER PUBLICATIONS**

Scosche BTMSC1 BoomBottle Rugged Waterproof Wireless Bluetooth Speaker, Amazon.com, Date first listed on Amazon: Jun. 19, 2018, [online], [site visited Jun. 20, 2019]. URL: <https://www.amazon.com/BoomBottle-Waterproof-Integrated-MagicMount-Smartphones/dp/B07DVJ83NZ> (Year: 2018).\*

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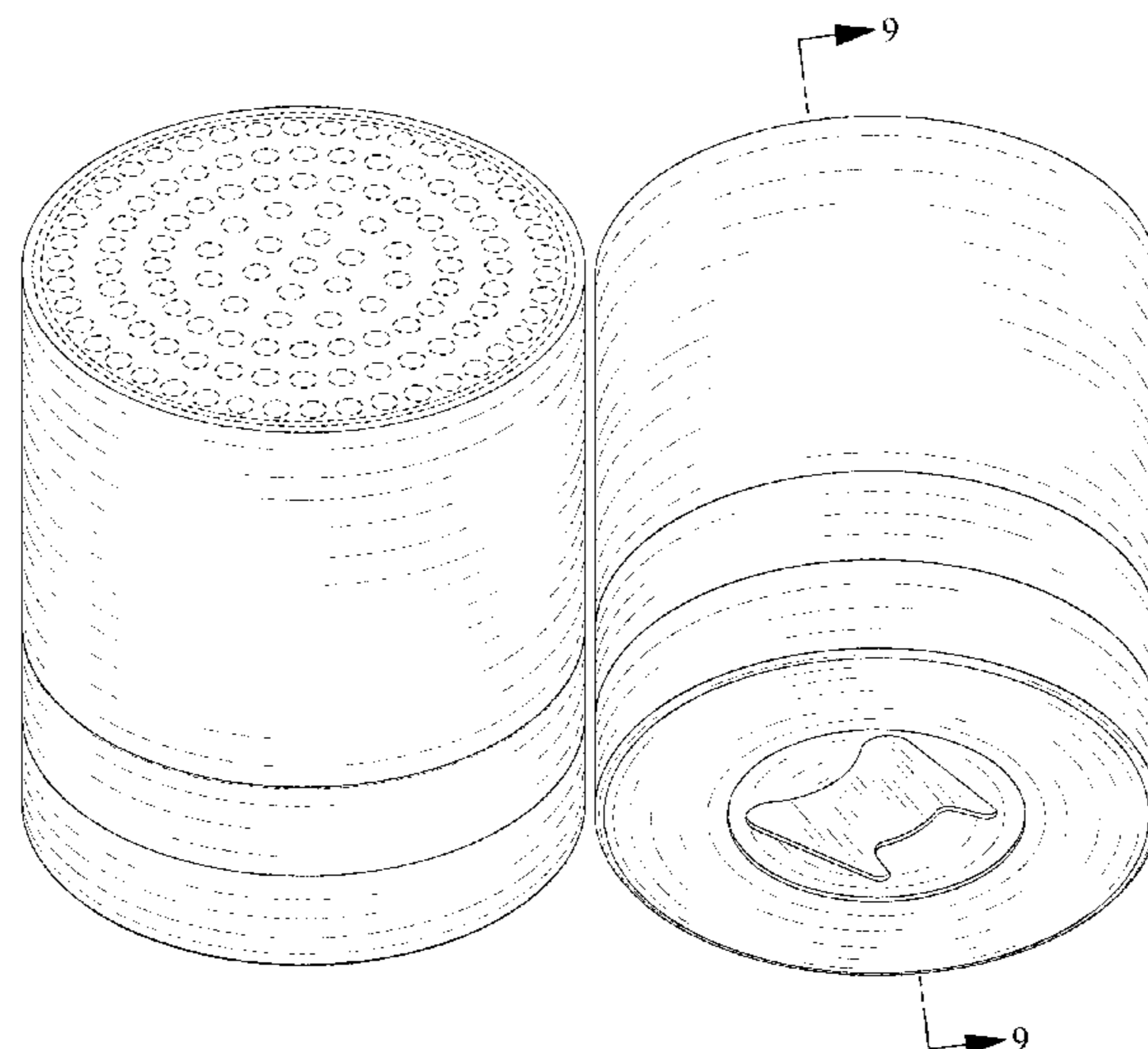
(57) **CLAIM**

The ornamental design for a speaker bottle opener combination, as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view of a speaker bottle opener combination showing my new design;  
FIG. 2 is a bottom perspective view thereof, showing the plane upon which a cross-sectional view is taken and shown in FIG. 9;  
FIG. 3 is a front view thereof;  
FIG. 4 is a back view thereof, showing the plane upon which a cross-sectional view is taken and shown in FIG. 10;  
FIG. 5 is a top view thereof;  
FIG. 6 is a bottom view thereof;  
FIG. 7 is a left view thereof, showing the plane upon which a cross-sectional view is taken and shown in FIG. 11;  
FIG. 8 is a right view thereof;  
FIG. 9 is a perspective cross-sectional view thereof taken along line 9-9 of FIG. 2;  
FIG. 10 is a side cross-sectional view thereof taken along line 10-10 of FIG. 4; and,  
FIG. 11 is a front cross-sectional view thereof taken along line 11-11 of FIG. 7.  
The broken lines showing of a grate in FIG. 1, FIG. 3-5, and FIG. 7-11, and the broken lines showing of a wall in FIG. 7-11 are included for the purpose of showing environmental structure and form no part of the claimed design.

**1 Claim, 11 Drawing Sheets**



(58) **Field of Classification Search**

CPC ..... H04R 5/02; H04R 9/06; H04R 2201/021;  
 H04R 2400/00; H04R 2400/01; H04R  
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 G10K 9/22; H03F 1/327; H04N 5/642  
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D506,910 S \* 7/2005 Tham-itthisak ..... D7/509  
 D518,029 S \* 3/2006 Tsang ..... D14/216  
 D598,020 S \* 8/2009 Lu ..... D14/358  
 7,639,478 B2 \* 12/2009 Wu ..... H05K 5/0008  
 312/223.2  
 D679,971 S \* 4/2013 Weyer ..... D3/210  
 8,434,388 B2 5/2013 Chaffins  
 D697,496 S \* 1/2014 Ashcraft ..... D14/216  
 D725,076 S \* 3/2015 Wong ..... D14/216  
 D725,077 S \* 3/2015 Wong ..... D14/216  
 9,036,858 B1 \* 5/2015 Reeves ..... H04R 1/023  
 381/386  
 D733,496 S \* 7/2015 Pisarevsky ..... D7/507  
 D760,048 S \* 6/2016 Jordan ..... D8/38  
 D766,213 S \* 9/2016 Hinokio ..... D14/216  
 D771,019 S \* 11/2016 Lee ..... D14/216  
 D774,020 S \* 12/2016 Hinokio ..... D14/216  
 D786,829 S \* 5/2017 Wang ..... D14/204  
 D790,277 S \* 6/2017 Mackesy, II ..... D7/507  
 D804,915 S \* 12/2017 Suess ..... D7/608  
 D810,049 S \* 2/2018 Lee ..... D14/216  
 9,913,012 B2 \* 3/2018 Williams ..... H04R 1/02  
 D819,596 S \* 6/2018 Sun ..... D14/211  
 D835,071 S \* 12/2018 Channey ..... D14/216  
 D835,600 S \* 12/2018 Weiss ..... D14/204  
 D836,086 S \* 12/2018 Yu ..... D14/209.1  
 D836,760 S \* 12/2018 Fredang ..... D23/364

D838,257 S \* 1/2019 Manz ..... D14/216  
 D841,421 S \* 2/2019 Ye ..... D8/34  
 D842,842 S \* 3/2019 Lee ..... D14/216  
 D843,419 S \* 3/2019 Vaclavik ..... D14/496  
 D845,276 S \* 4/2019 Huang ..... D14/216  
 D845,711 S \* 4/2019 Jordan ..... D7/507  
 2002/0175169 A1 \* 11/2002 Tham-itthisak .... A47G 19/2205  
 220/600  
 2006/0146483 A1 7/2006 Patino et al.  
 2007/0095171 A1 5/2007 Gold  
 2011/0280431 A1 11/2011 Ho

OTHER PUBLICATIONS

Friday Afternoon Mini Bluetooth Speaker with Integrated Bottle Opener, GadgetsIn.com, Apr. 28, 2017, [online], [site visited Jun. 20, 2019]. URL: <https://gadgetsin.com/friday-afternoon-mini-bluetooth-speaker-with-integrated-bottle-opener.htm> (Year: 2017).  
 Frio 24-7 Cup w/CCA Logo and Bottle Opener, FrioIceChests.com, [online], [site visited Jun. 20, 2019]. URL: <https://frioicechests.com/products/frio-24-7-cup-w-cca-logo-and-bottle-opener> (Year: 2019).  
 Aluminum Round Bluetooth Speaker, PromoDirect.com, [online], [site visited Jun. 20, 2019]. URL: <https://www.promodirect.com/Promotional-aluminum-round-bluetooth-speaker-30582-ccp51863.htm> (Year: 2019).  
 Wicked Cold Magnetic Koozie with Built in Bottle Opener, Wicked-Cold.com, [online], [site visited Jun. 20, 2019]. URL: <https://wicked-cold.com/products/wicked-cold-magnetic-koozie-with-built-in-bottle-opener> (Year: 2019).  
 3 Pack Magnetic Push Down Bottle Cap Opener by HQY, Silver (New Version), Amazon.com, Date first listed on Amazon: Aug. 10, 2015, [online], [site visited Jun. 20, 2019]. URL: <https://www.amazon.com/Magnetic-Bottle-Opener-HQY-Version/dp/B013P9WN6G> (Year: 2015).

\* cited by examiner

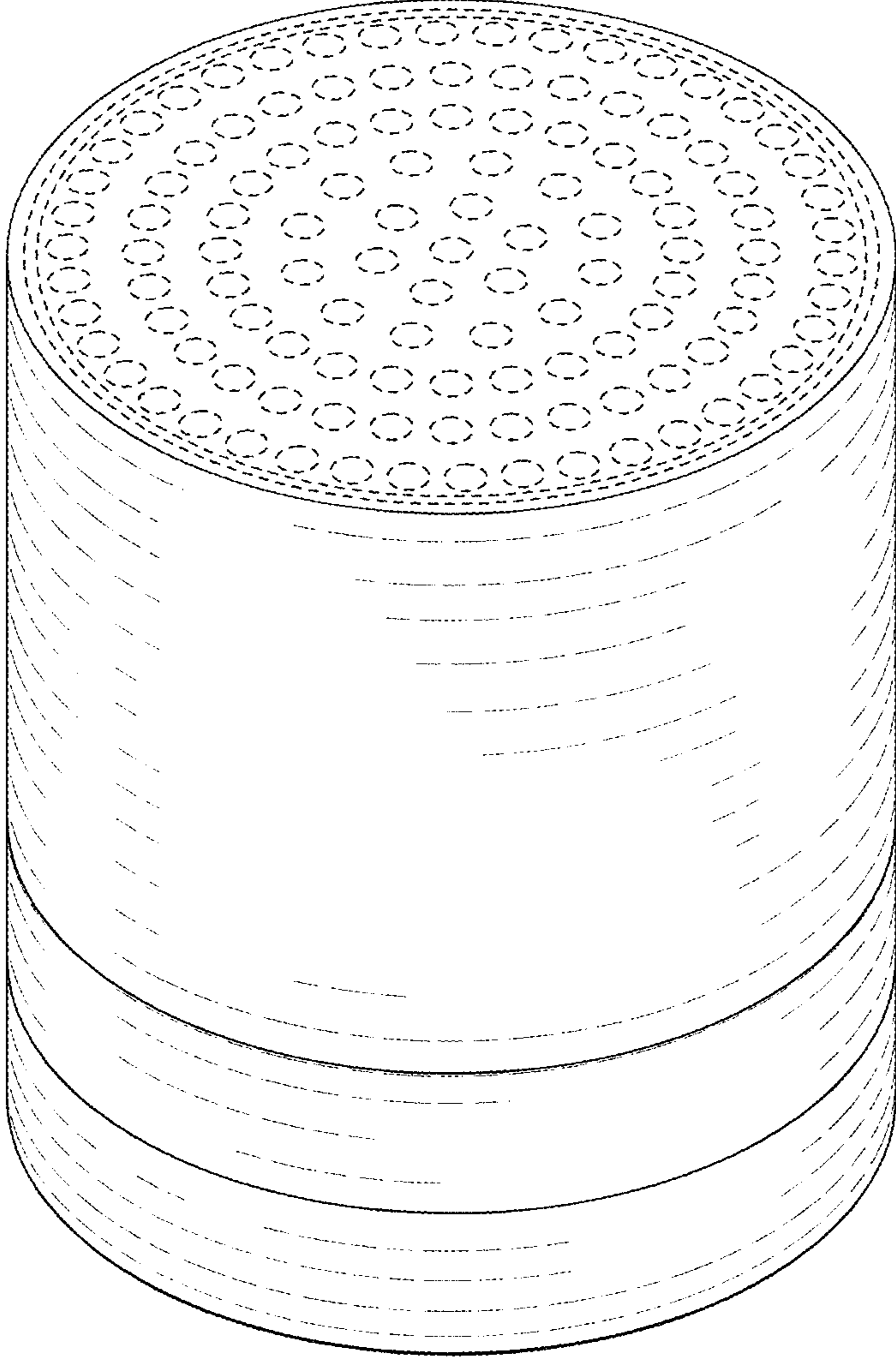


FIG. 1



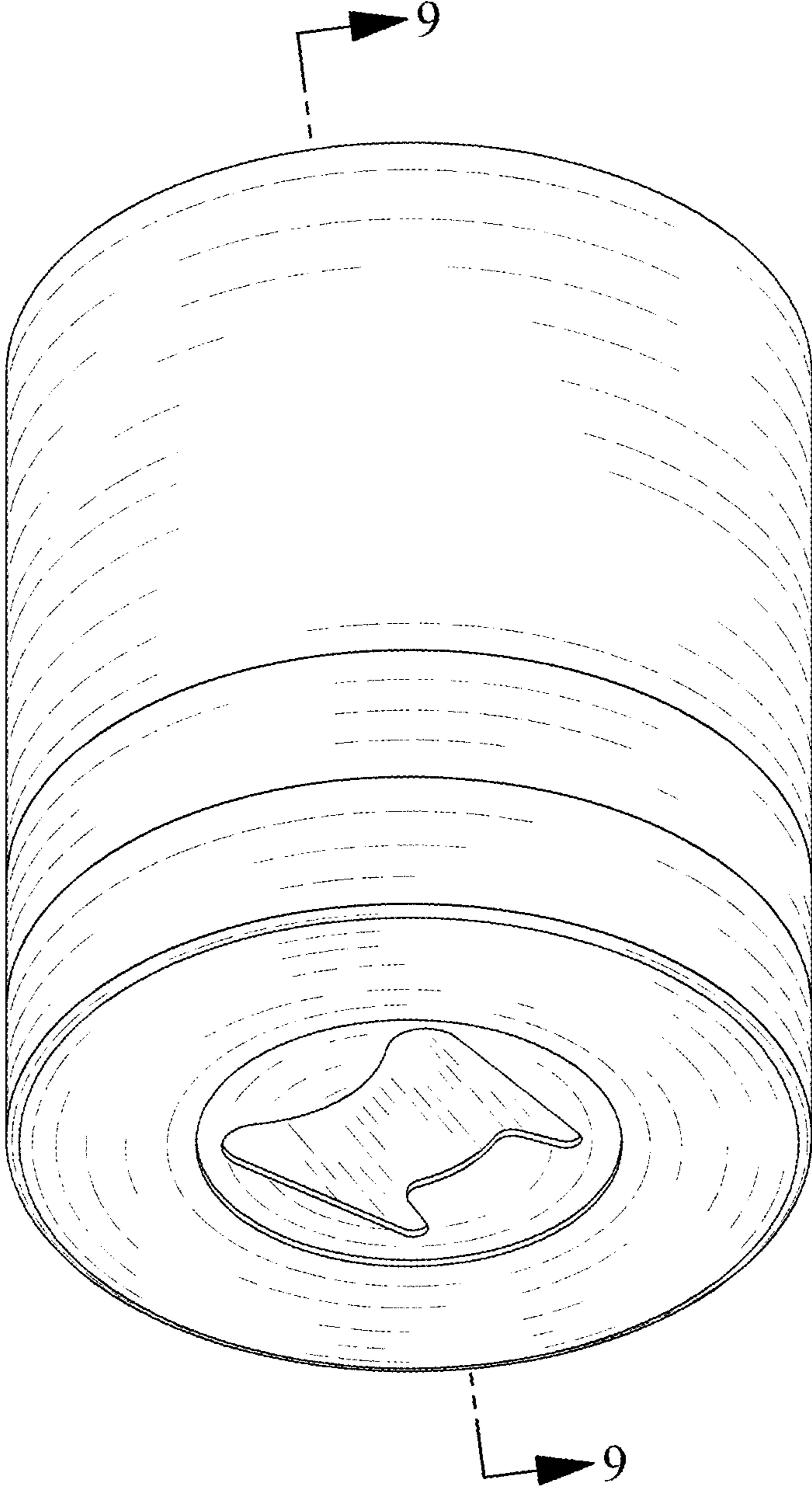


FIG. 2

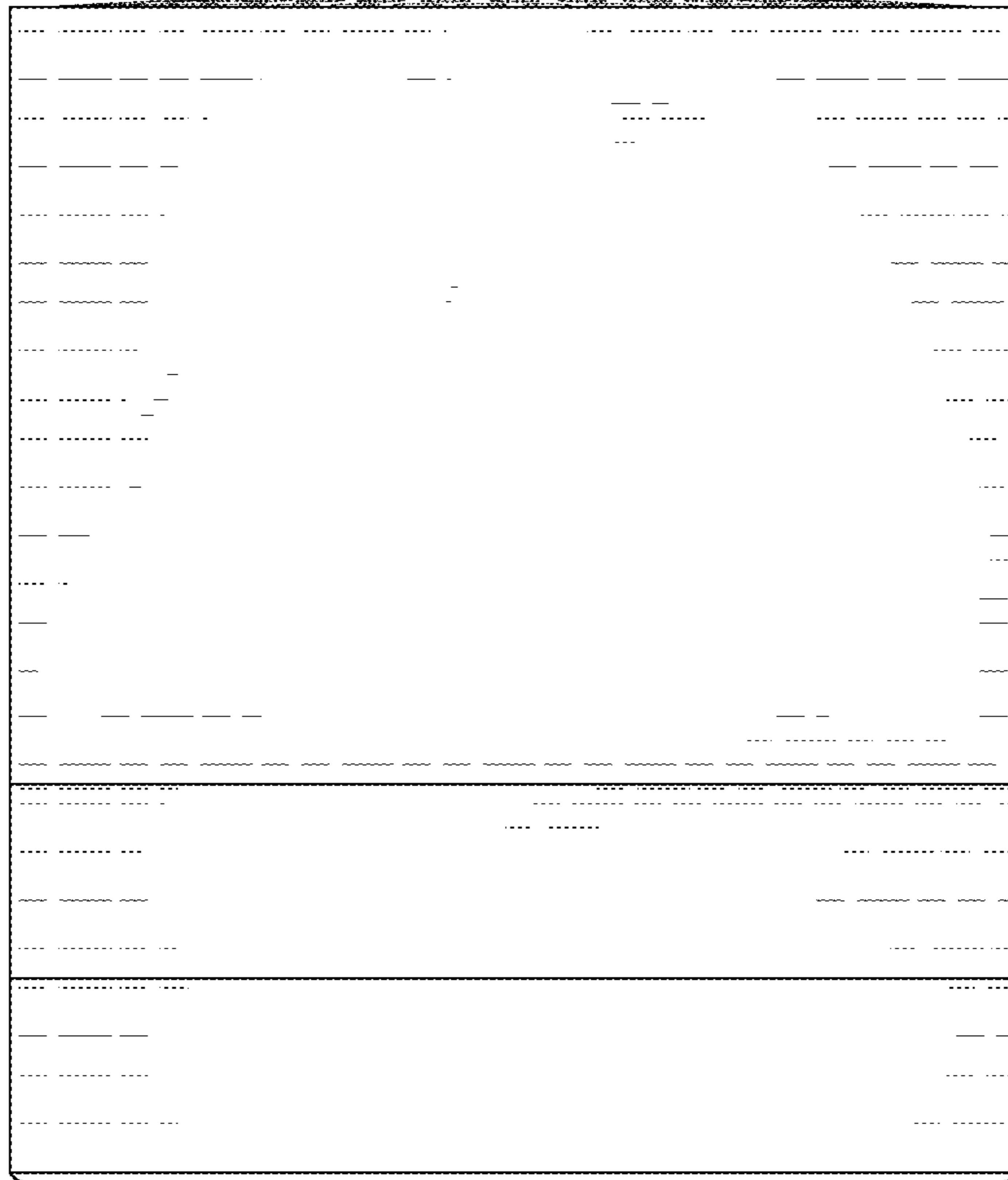


FIG. 3

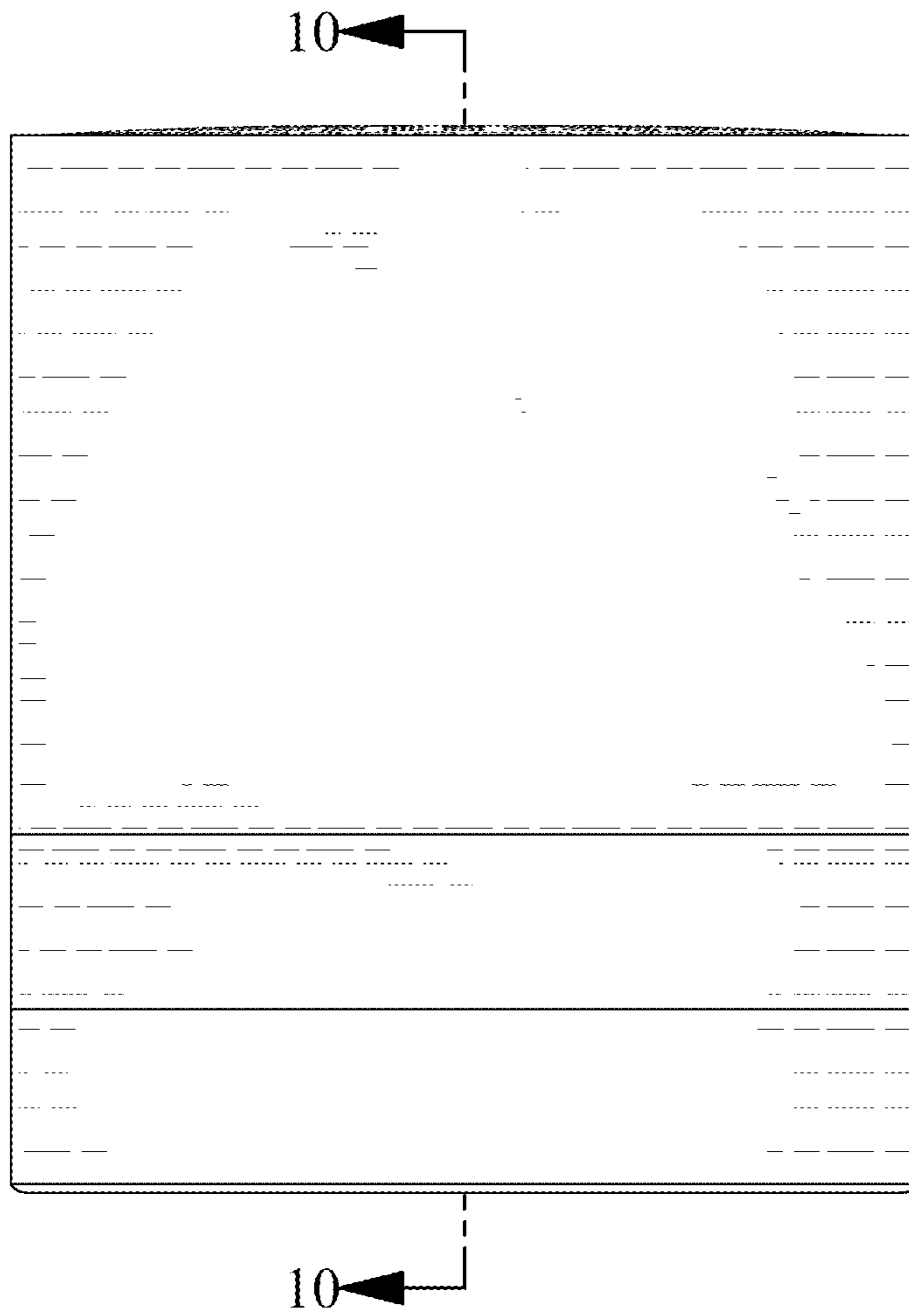


FIG. 4

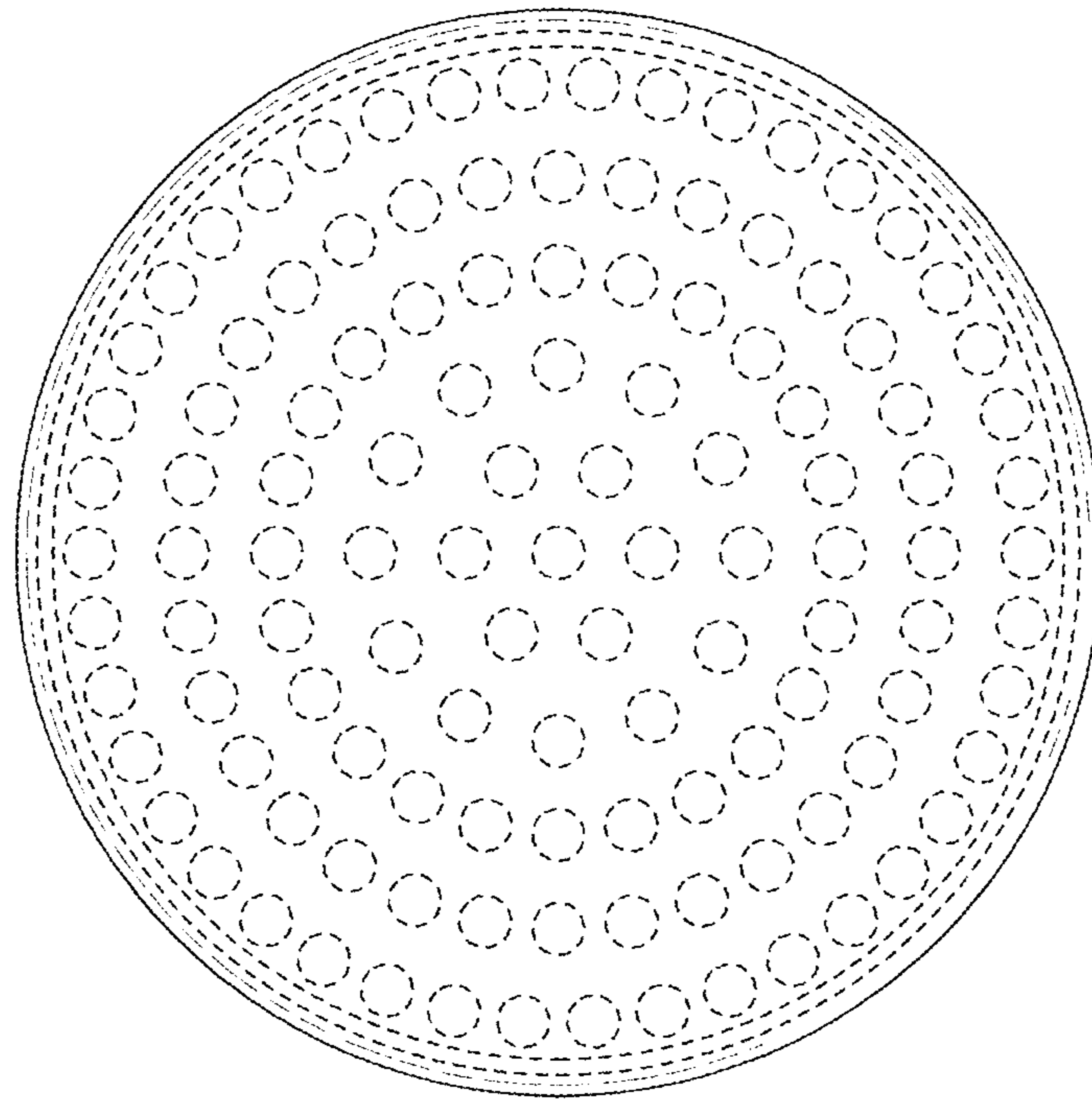


FIG. 5

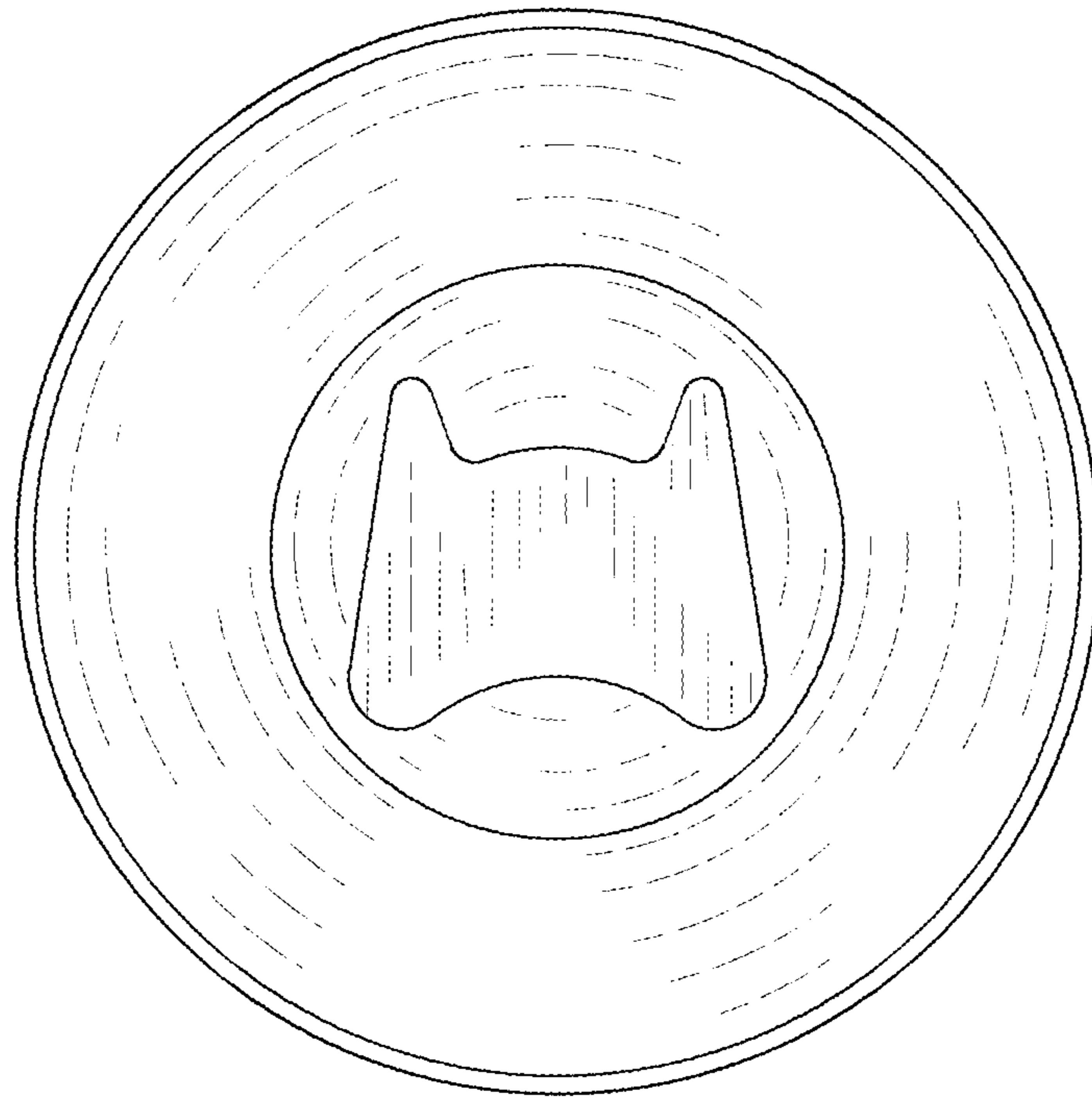


FIG. 6



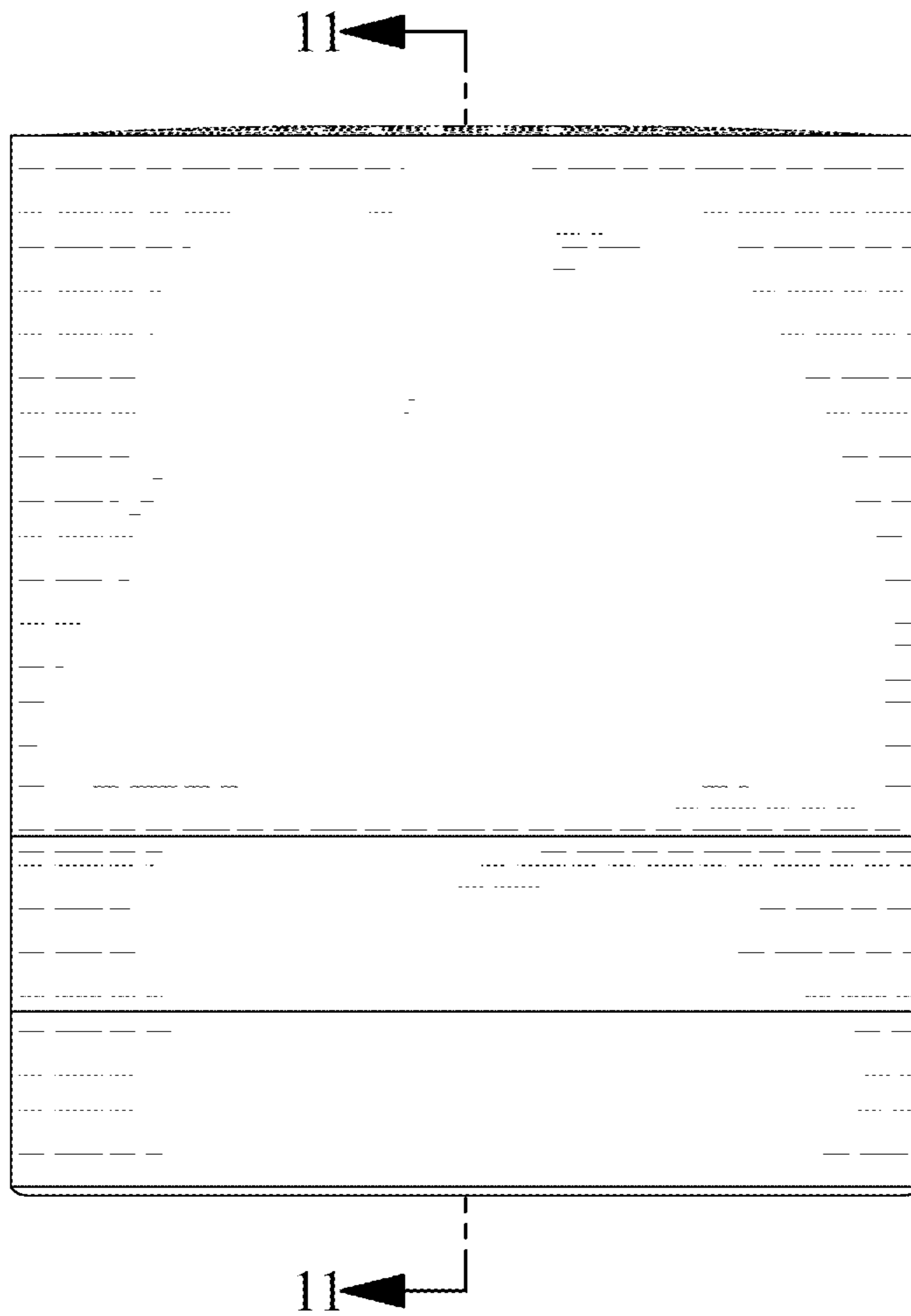


FIG. 7

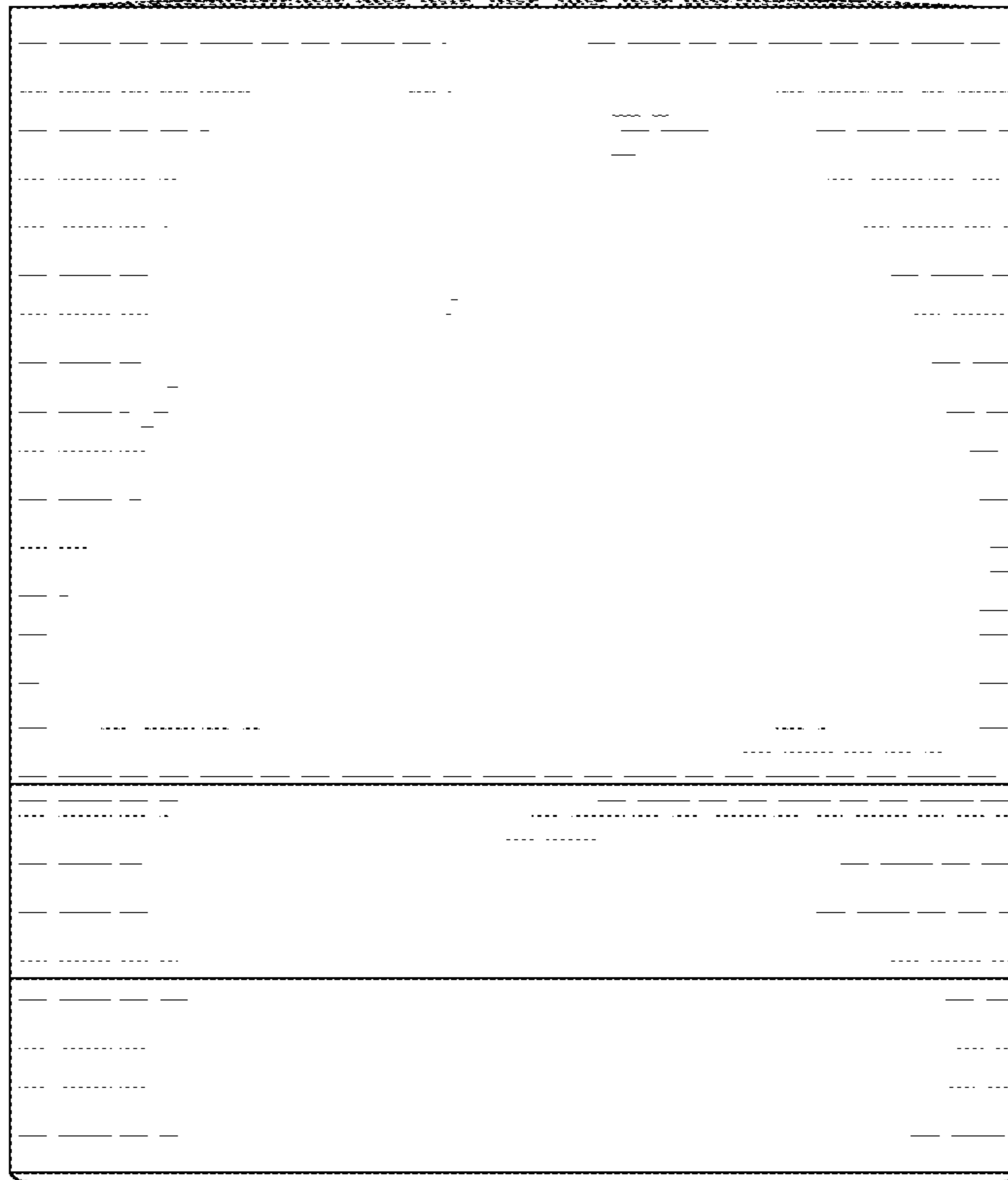


FIG. 8

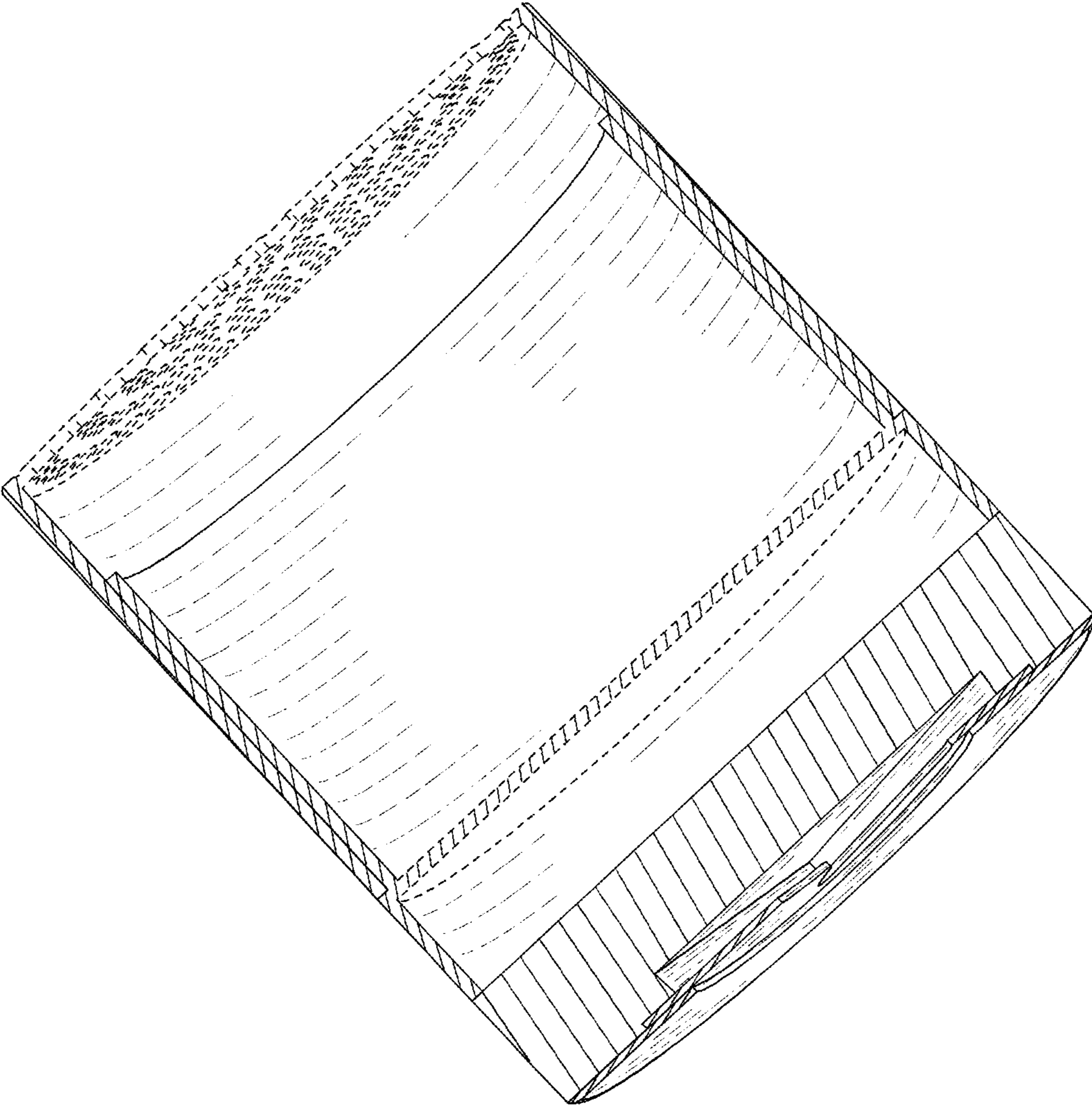


FIG. 9

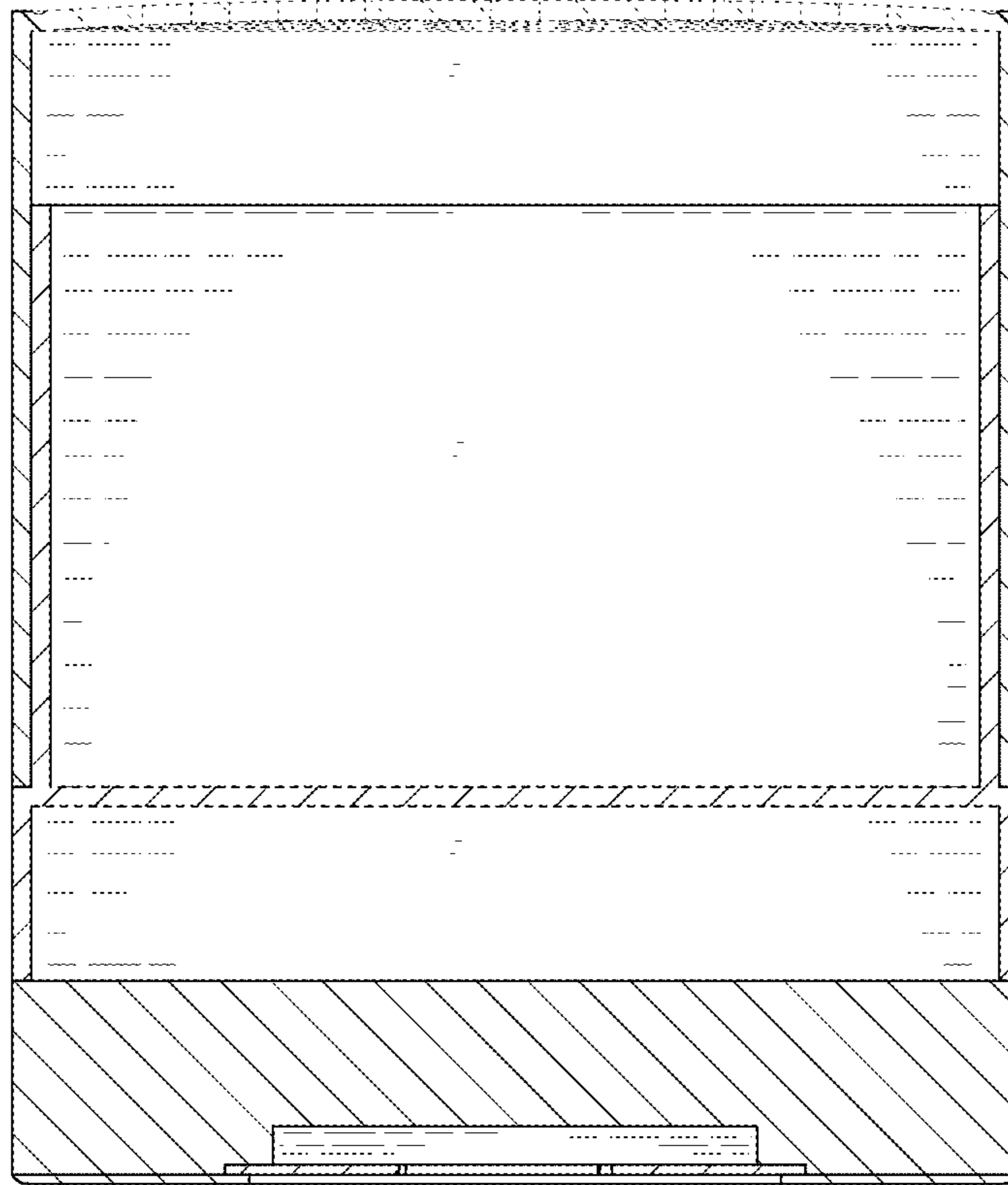


FIG. 10

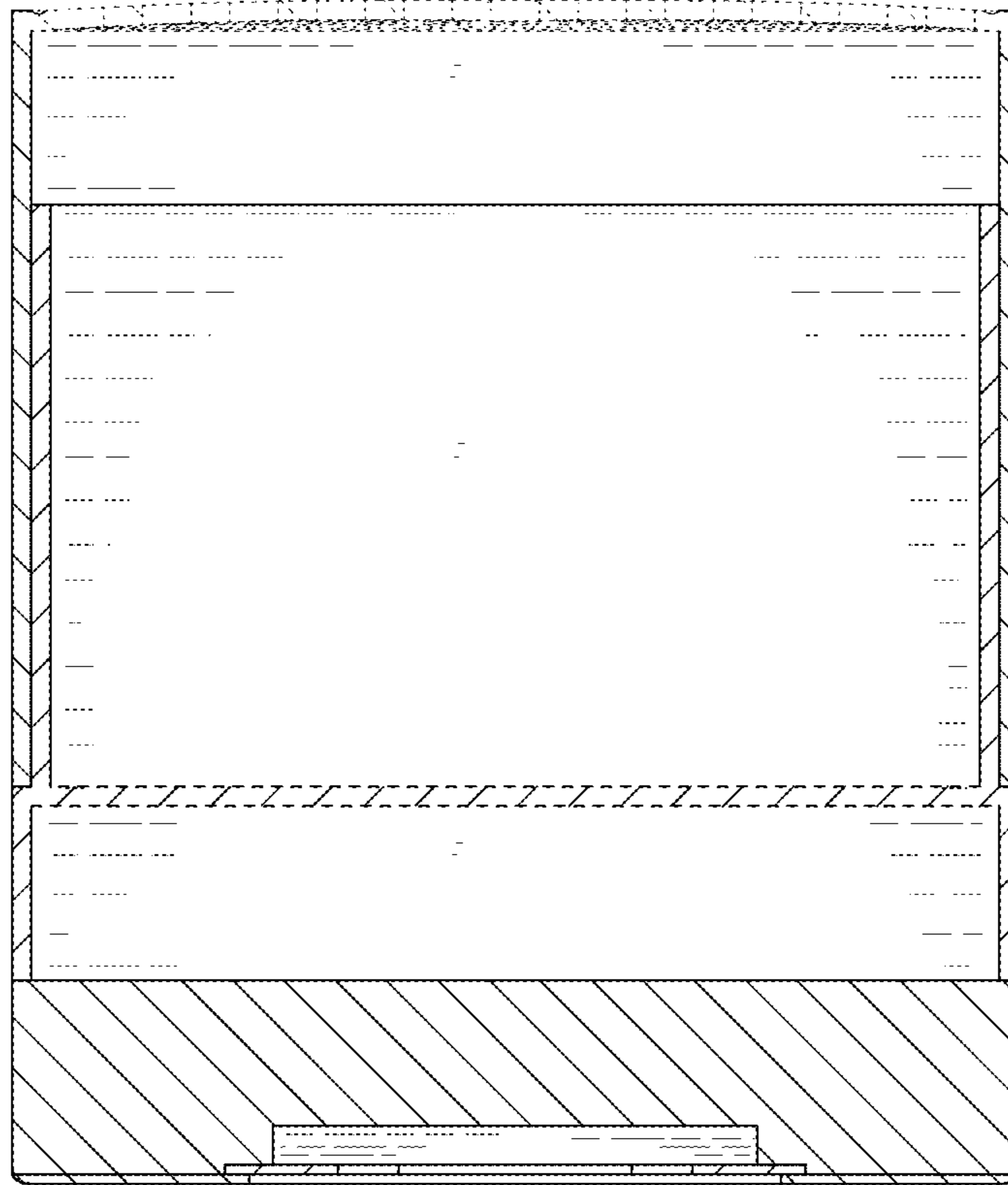


FIG. 11