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(12) **United States Design Patent**
Wronski et al.

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(54) **RECESSED LUMINAIRE HOUSING TOP**

(71) Applicant: **Cooper Technologies Company,**
Houston, TX (US)

(72) Inventors: **Grzegorz Wronski,** Peachtree City, GA
(US); **Steven Pysnos,** Peachtree City,
GA (US)

(73) Assignee: **Cooper Technologies Company,**
Houston, TX (US)

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

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Apr. 1, 2014, now Pat. No. Des. 718,489.

(51) **LOC (10) Cl.** **26-99**

(52) **U.S. Cl.**
USPC **D26/118**

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D26/104; D13/180, 179
CPC F41C 27/00; F41C 33/0254; G02B 5/045;
G02B 5/189; F21S 8/00; F21S 8/03; F21S
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F21V 1/00; G02F 2001/133607; F21Y
2103/00

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,127,527 A * 2/1915 Sohoen F21S 8/06
362/235
1,501,524 A * 7/1924 Cousins F21V 21/16
362/311.09

D168,738 S * 2/1953 Friedman D23/334
D188,916 S * 9/1960 Harling D26/71
3,313,931 A * 4/1967 Klugman F21V 21/04
362/364
3,316,399 A * 4/1967 Totten F21V 21/04
362/364
D207,867 S * 6/1967 Petteengill D26/70

(Continued)

OTHER PUBLICATIONS

Halo H7RICT, 6 inch Housing IC Remodel Housing 120V Line
Voltage, image post date Nov. 24, 2010, site visited Nov. 27, 2015,
(online), <http://www.amazon.com/gp/product/B0009J8RMA/ref=pd_lpo_sbs_dp_ss_3?pf_rd_p=1944687442&pf_rd_s=lpo-top-stripe-1&pf_rd_t=201&pf_rd_i=B008YRMLKFE&pf_rd_m=ATVPDKIKXODER&pf_rd_r=ORAFND9FKSMDYGERRT9D>.*

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Primary Examiner — Kevin Rudzinski

Assistant Examiner — Sean D Lough

(74) *Attorney, Agent, or Firm* — King & Spalding LLP

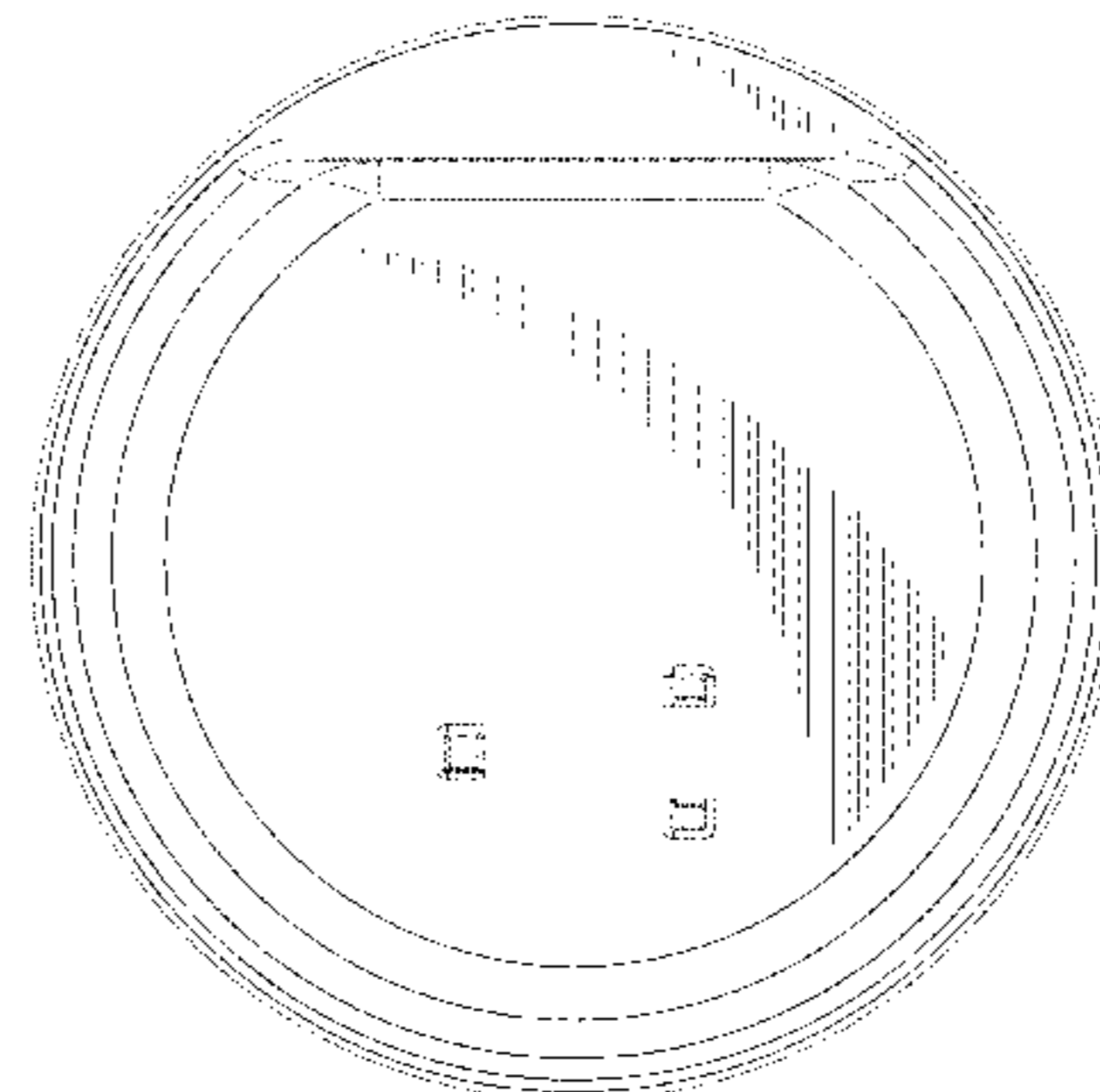
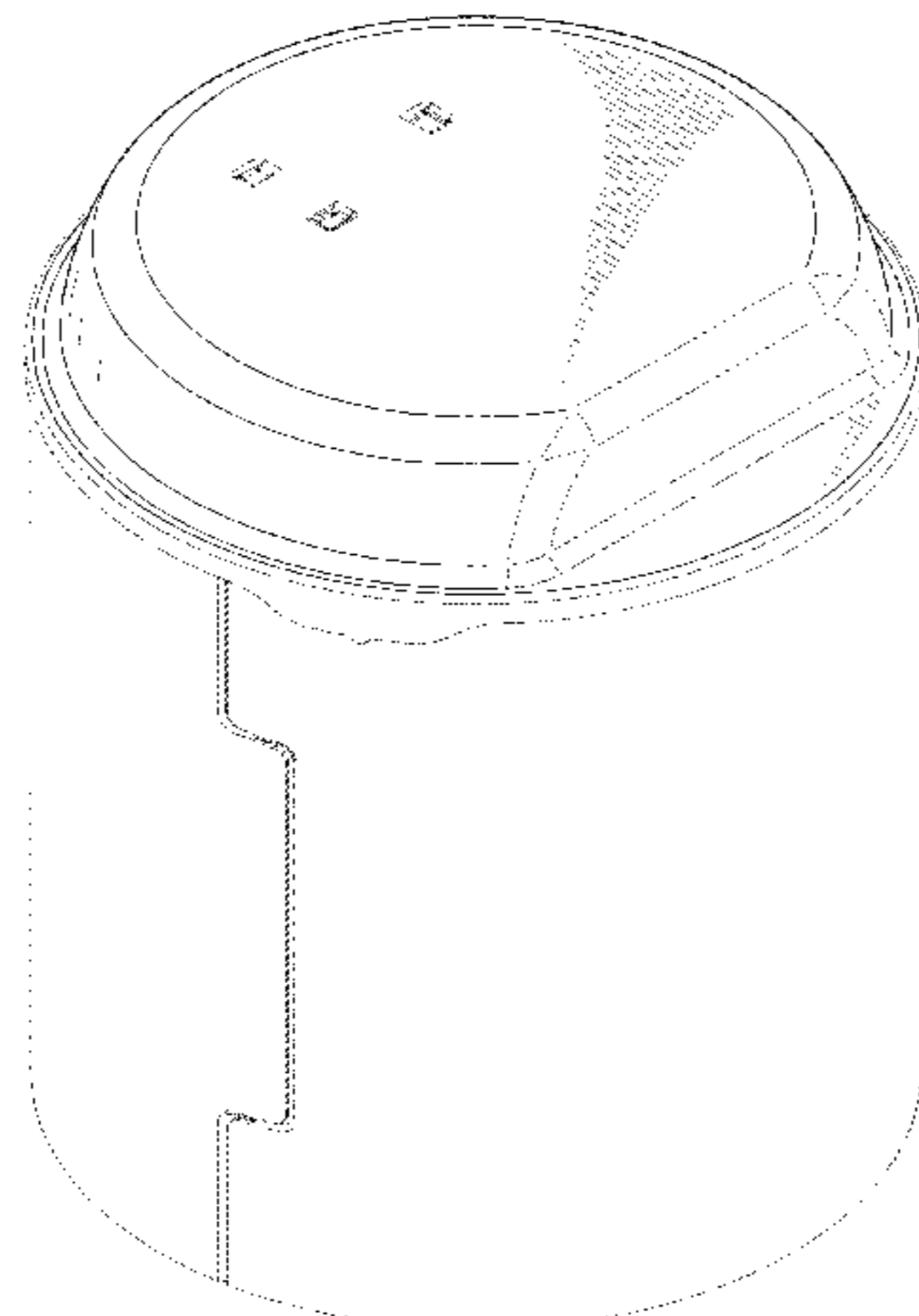
(57) **CLAIM**

The ornamental design for a recessed luminaire housing top,
as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a recessed luminaire
housing top, showing our new design;
FIG. 2 is a bottom perspective view thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a left side elevation view thereof;
FIG. 6 is a right side elevation view thereof;
FIG. 7 is a front side elevation view thereof; and,
FIG. 8 is a rear side elevation view thereof.
The broken lines that illustrate portions of the recessed lumi-
naire housing form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

- 3,872,296 A * 3/1975 Cohen F21V 17/164
248/343
- 4,293,895 A * 10/1981 Kristofek F21V 21/04
248/27.1
- 5,077,650 A * 12/1991 Cestari F21V 21/04
362/147
- 5,377,088 A * 12/1994 Lecluze F21V 21/04
248/343
- 5,562,343 A 10/1996 Chan et al.
- 5,673,997 A * 10/1997 Akiyama F21V 21/04
362/147
- 5,690,423 A * 11/1997 Hentz F21S 8/02
248/302
- 5,738,436 A * 4/1998 Cummings F21S 8/026
362/148
- 5,826,970 A * 10/1998 Keller F21S 8/02
362/147
- 5,957,573 A 9/1999 Wedekind et al.
- D425,024 S * 5/2000 Klaus D13/134
- 6,152,571 A * 11/2000 Ruiz F21V 21/30
362/101
- D444,900 S 7/2001 Stanway et al.
- 6,293,510 B1 9/2001 Bradford et al.
- D448,880 S 10/2001 Benghozi
- 6,431,723 B1 8/2002 Schubert et al.
- D465,046 S * 10/2002 Layne D26/63
- 6,554,458 B1 4/2003 Benghozi
- 6,588,922 B1 * 7/2003 DeCicco F21V 21/04
362/148
- 6,752,520 B2 6/2004 Vernusset et al.
- 6,827,471 B1 * 12/2004 Benghozi F21V 21/04
362/147
- 7,118,254 B2 10/2006 Czech
- D538,461 S * 3/2007 Broughton D26/129
- 7,191,993 B2 * 3/2007 Bobrowski F21V 21/04
248/318
- D545,988 S 7/2007 Goetz-Schaefer
- 7,331,555 B2 * 2/2008 St-Pierre F21V 21/04
174/503
- D570,032 S * 5/2008 Lehman D26/118
- D580,085 S * 11/2008 Svensson D26/71
- 7,530,717 B2 5/2009 Magisano et al.
- 7,534,014 B1 * 5/2009 Pelletier F21S 8/02
362/147
- D601,293 S 9/2009 MacKenzie
- D601,740 S * 10/2009 Seo D26/74
- 7,654,707 B2 * 2/2010 Russello F21V 15/005
362/368
- 7,673,842 B2 * 3/2010 Nevers F16F 1/025
248/200
- 7,717,390 B1 * 5/2010 Rashidi F21V 21/048
248/343
- D618,376 S 6/2010 Redfern et al.
- 7,736,031 B1 * 6/2010 Rashidi F21S 8/02
362/346
- 7,784,754 B2 8/2010 Nevers et al.
- D632,822 S 2/2011 Bitton
- D633,099 S 2/2011 Van de Ven et al.
- 7,967,481 B2 6/2011 Seo
- D642,317 S * 7/2011 Rashidi D26/74
- 7,993,037 B1 * 8/2011 Buse F21S 8/026
362/362
- 8,066,412 B2 11/2011 Vann et al.
- D665,117 S * 8/2012 Yoshida D26/74
- D673,322 S 12/2012 Van de Ven et al.
- D674,534 S * 1/2013 Harpenau D26/138
- D679,049 S * 3/2013 Hashimoto D26/138
- D679,443 S * 4/2013 Parekh D26/118
- 8,444,302 B1 * 5/2013 Barboza F21S 8/02
362/269
- 8,465,182 B1 * 6/2013 Davis F21V 21/042
248/342
- D692,171 S * 10/2013 Randolph D26/67
- D692,173 S * 10/2013 Rashidi D26/74
- 8,545,063 B2 * 10/2013 Dupuy F21S 8/02
362/365
- D704,875 S * 5/2014 Johnson D26/74
- 8,866,964 B2 * 10/2014 Spielfogel H04N 5/225
348/143
- D718,489 S * 11/2014 Wronski D26/118
- 8,894,253 B2 * 11/2014 Rowlette, Jr. F21K 9/00
362/147
- D728,849 S * 5/2015 Hamel D26/128
- D729,432 S * 5/2015 Newton D26/92
- 9,062,837 B2 * 6/2015 Wronski F21S 8/02
- D737,497 S * 8/2015 Burgess D26/113
- D738,834 S * 9/2015 Xie D13/182
- D741,535 S * 10/2015 Wright D26/88
- 2005/0230589 A1 * 10/2005 Wronski F21V 21/048
248/323
- 2005/0231954 A1 10/2005 Czech
- 2006/0087850 A1 * 4/2006 Thompson F21V 21/04
362/362
- 2008/0068847 A1 * 3/2008 Bedard F21V 21/043
362/365
- 2008/0186704 A1 * 8/2008 Chou F21V 29/004
362/249.01
- 2009/0310330 A1 12/2009 Vann et al.
- 2010/0135016 A1 * 6/2010 Ishibashi F21V 7/0025
362/235
- 2011/0074265 A1 * 3/2011 Van De Ven F21S 8/02
313/46
- 2011/0075414 A1 3/2011 Van de Ven et al.
- 2012/0236575 A1 9/2012 Tsao
- 2012/0287644 A1 * 11/2012 Wronski F21V 7/22
362/296.01
- 2014/0299730 A1 * 10/2014 Green F16M 13/022
248/317
- 2014/0301087 A1 * 10/2014 Wronski F21S 8/02
362/368
- 2014/0301092 A1 * 10/2014 Wronski F21V 17/02
362/418

OTHER PUBLICATIONS

- Thomas Lighting; Product specification; PS5 5" Recessed Housing; Dec. 26, 2013.
- Thomas Lighting; Product specification; PS5RM; 5" Recessed Housing; Jun. 12, 2013.
- Thomas Lighting; Product specification; PS1RM; 6" Recessed Housing; Jun. 12, 2013.
- Thomas Lighting; Product specification; PS1 6" Recessed Housing; Jun. 12, 2013.
- Juno Lighting; Product specification; 6" Deluxe Universal TC Remodel Housing; TC2R; Aug. 2009.
- Juno Lighting; Product specification; 6" Economy Universal IC Remodel Housing; IC22R; Oct. 2009.
- Philips Lightolier; Product specification; Lytening LED; Oct. 2012.
- Progress Lighting; Product specification; 5" Shallow Housing IC, Non-IC & Air-Tight; Nov. 2001.
- Progress Lighting; Product specification; 6" Housing IC, Non-IC & Air-Tight; Nov. 2013.
- Progress Lighting; Product specification; 6" Housing IC, Non-IC & Air-Tight w/Quick Connects; Nov. 2013.
- Nora Lighting; Product specification; NHRIC-504QAT; 5" IC Air-Tight Line Voltage Remodel Housing; Jan. 2, 2004.
- Nora Lighting; Product specification; NHRIC-501QAT; 5" IC Housing; Jan. 2, 2002.
- WAC Lighting; Product specification; R-602D-N-ICA; 6" Line Voltage New Construction Housing 120V-IC Rated-Airtight Ready; Apr. 2014.
- WAC Lighting; Product specification; R-603D-R-ICA; 6" Line Voltage Remodel Housing 120V-IC Rated-Airtight Ready; Apr. 2014.
- Prescolite; LiteBox-Light Commercial and Residential Downlights; Catalog; Jan. 2009.
- Lithonia Lighting; Residential Recessed Downlighting Guide; Feb. 2014.

* cited by examiner

FIG. 1

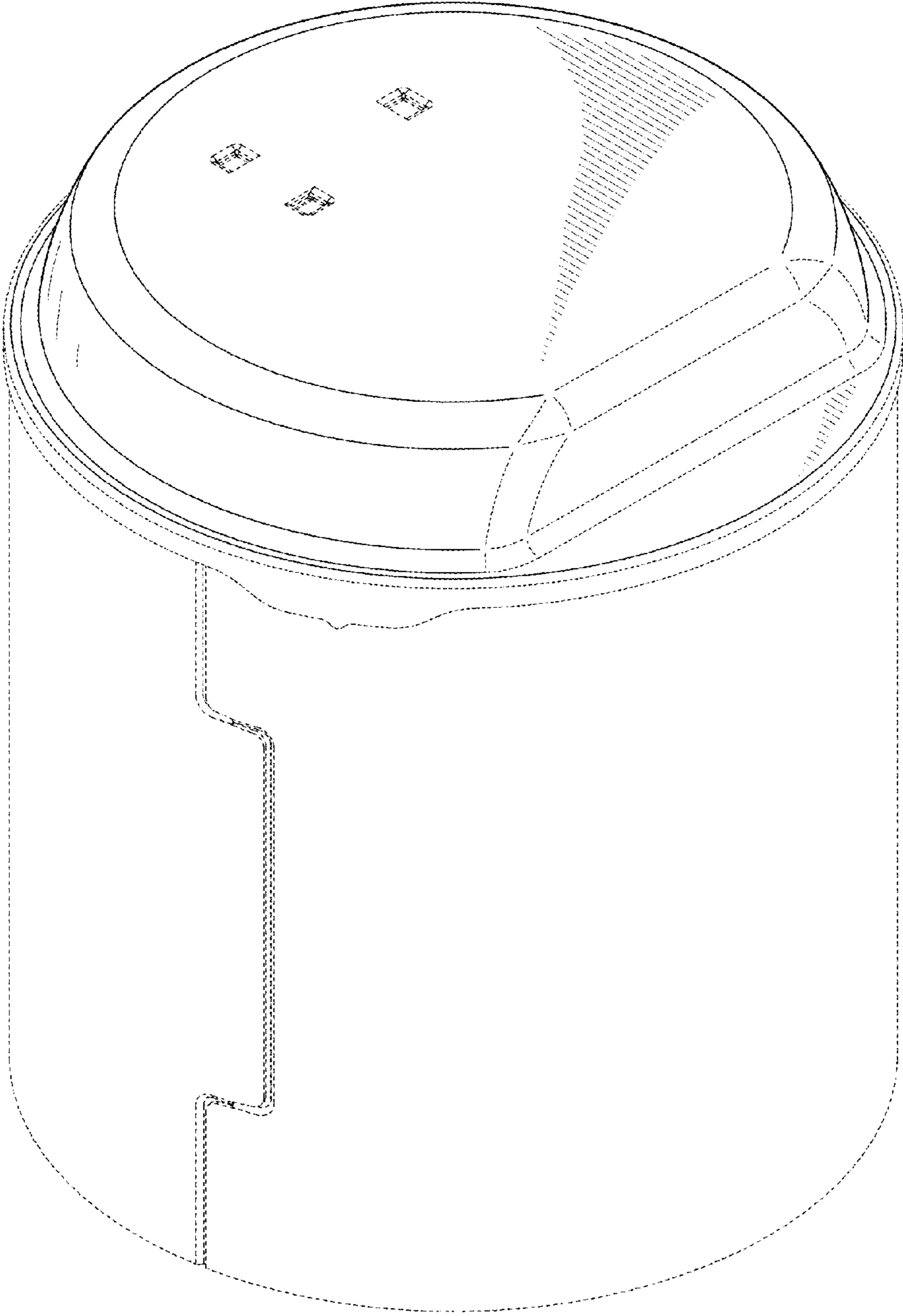


FIG. 2

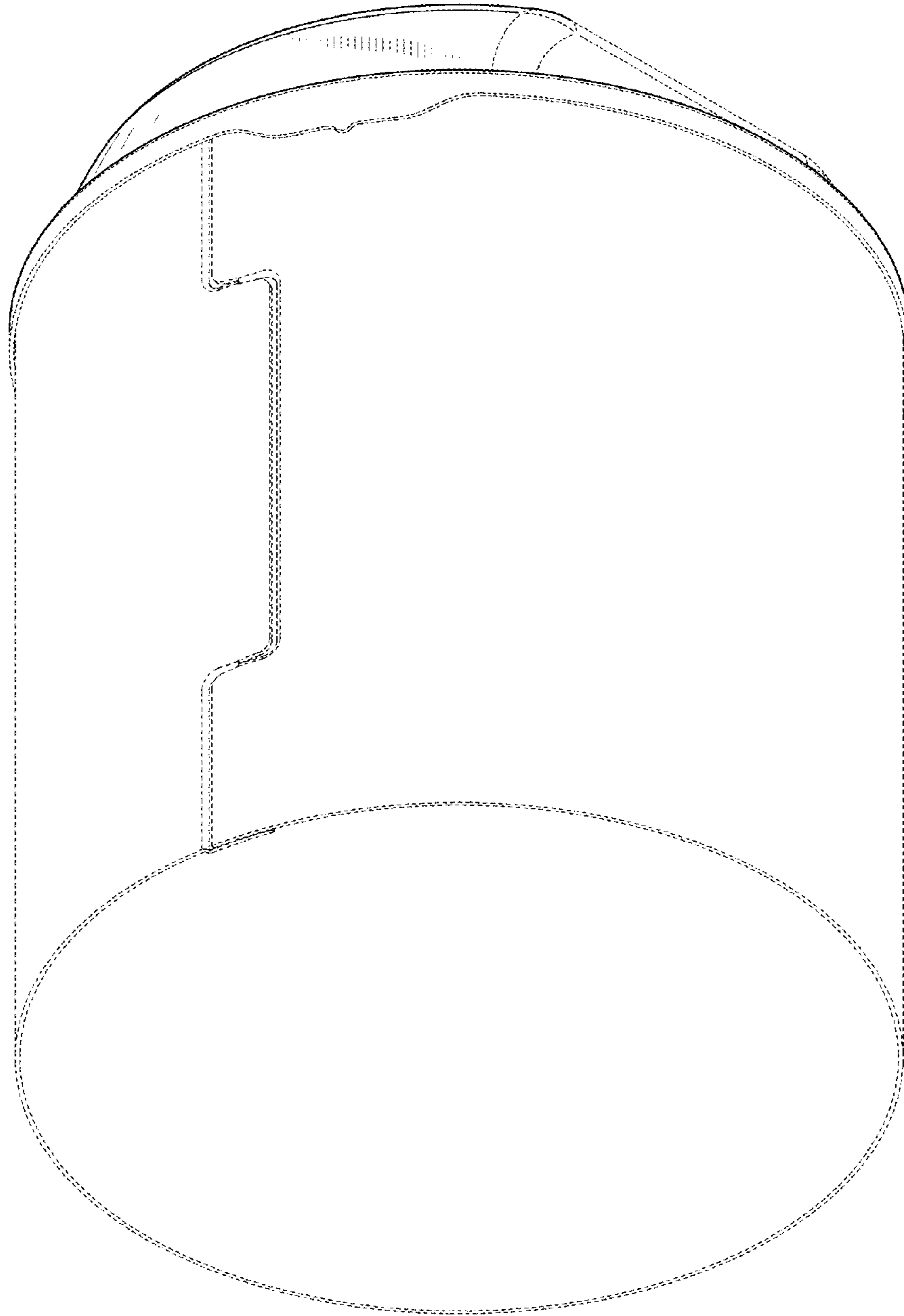


FIG. 3

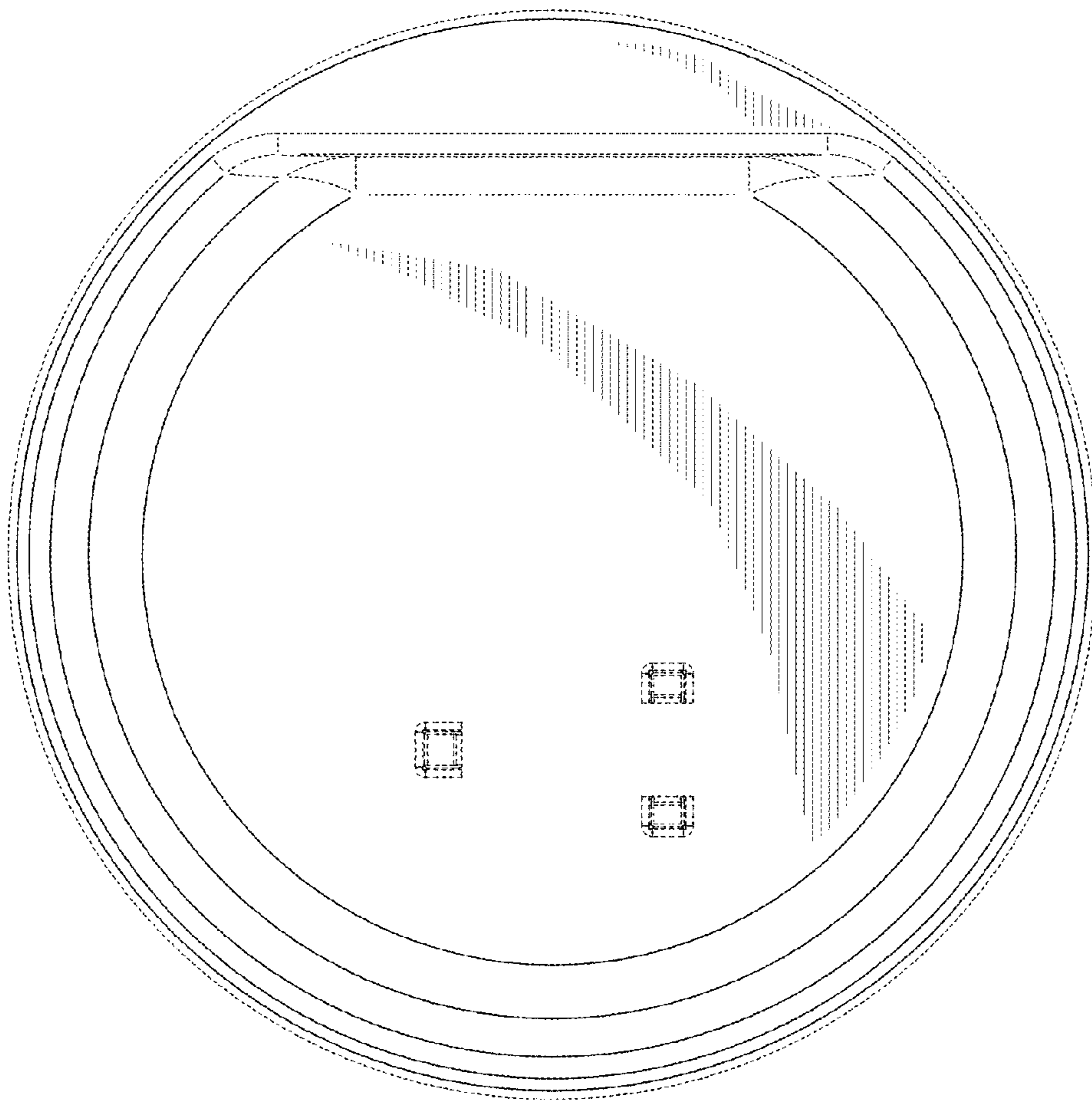


FIG. 4

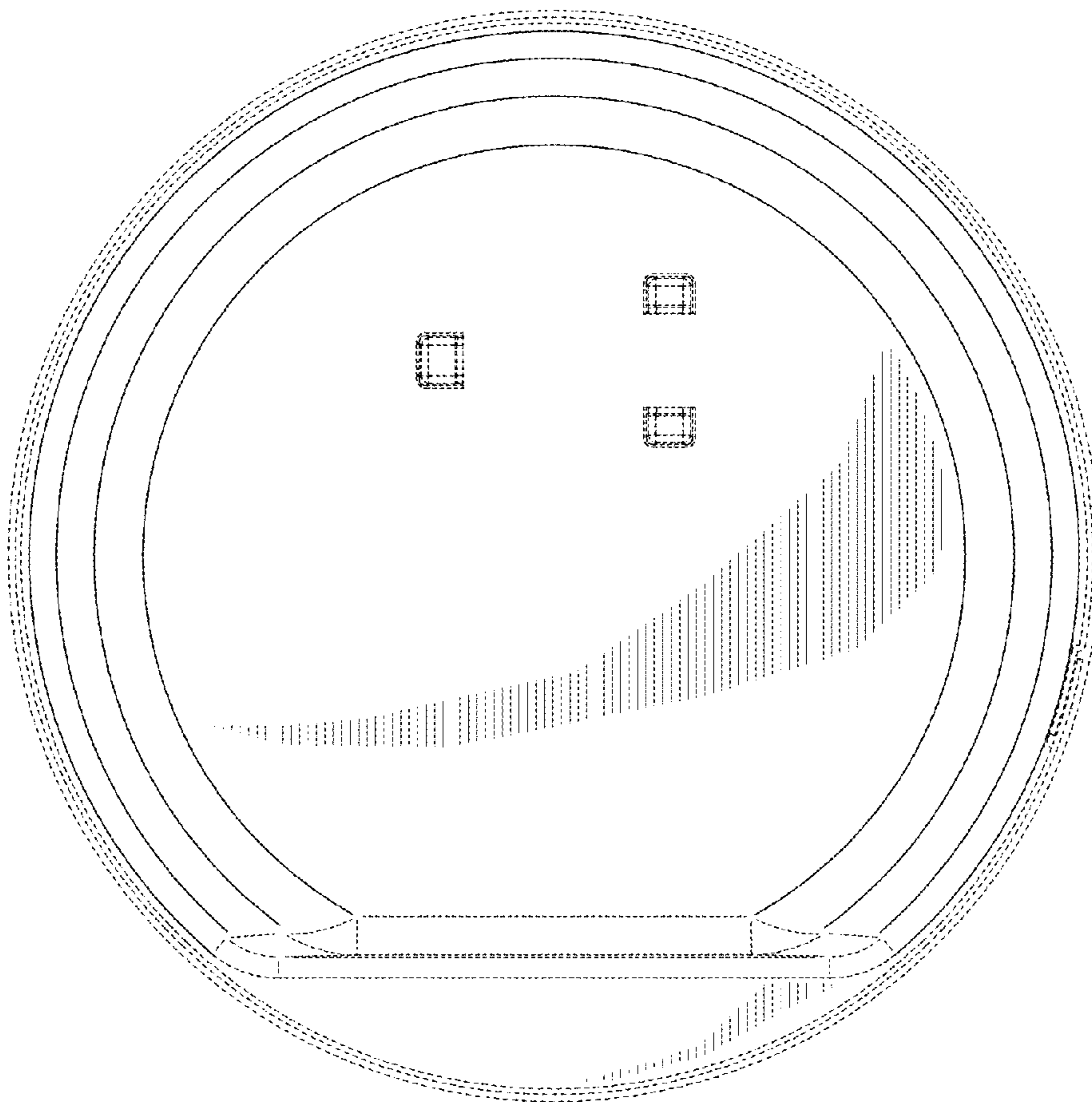


FIG. 5

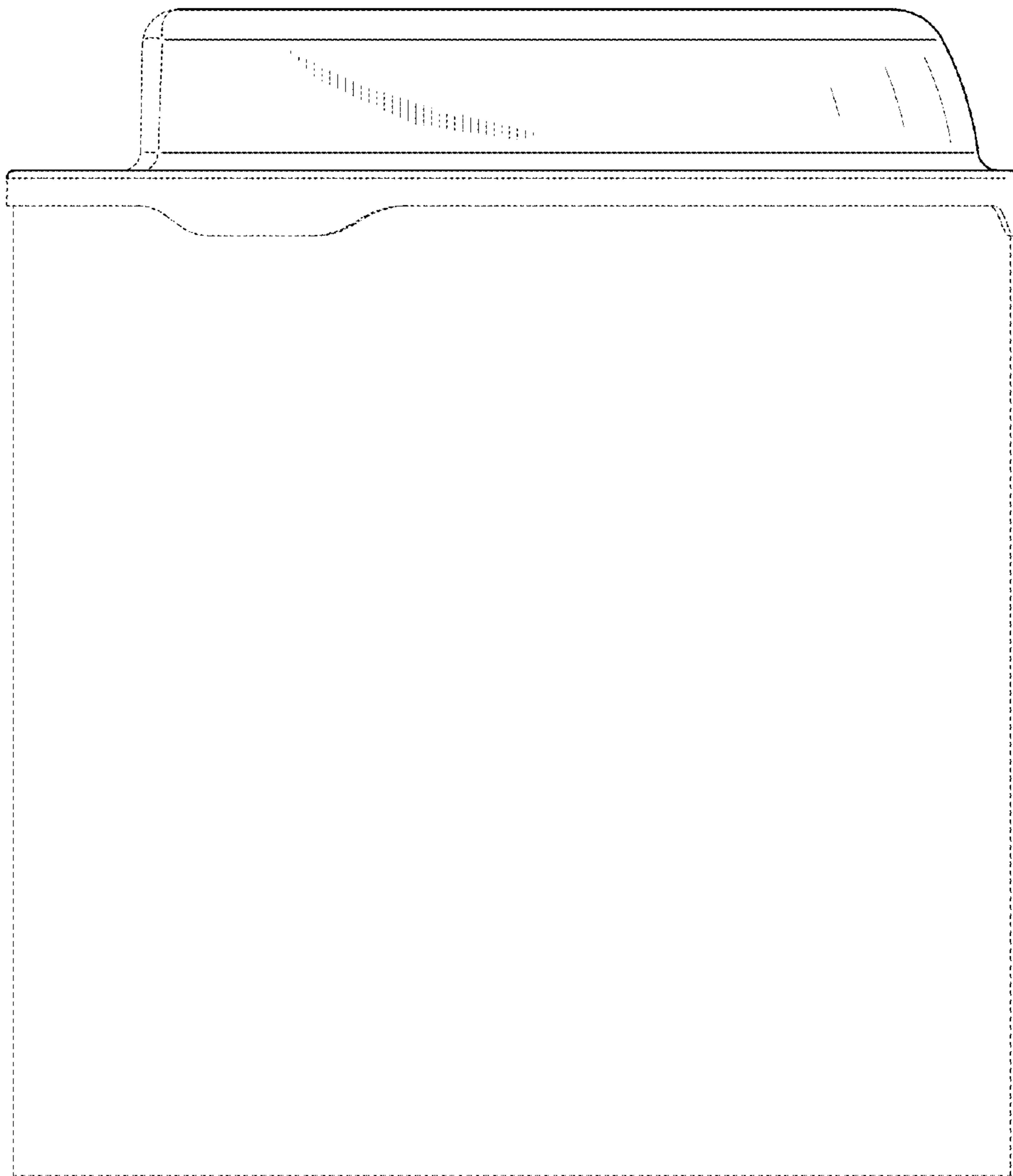


FIG. 6

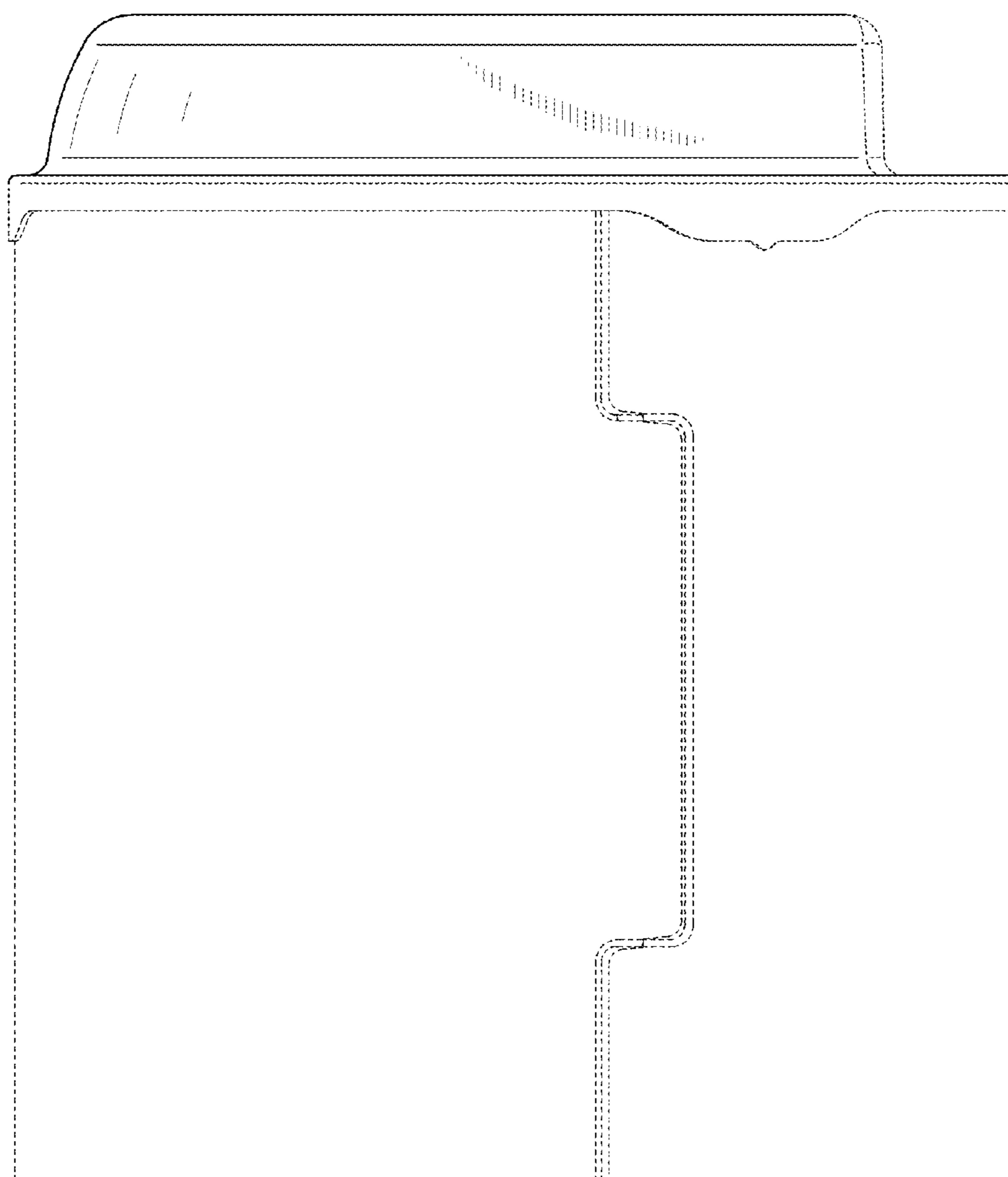


FIG. 7

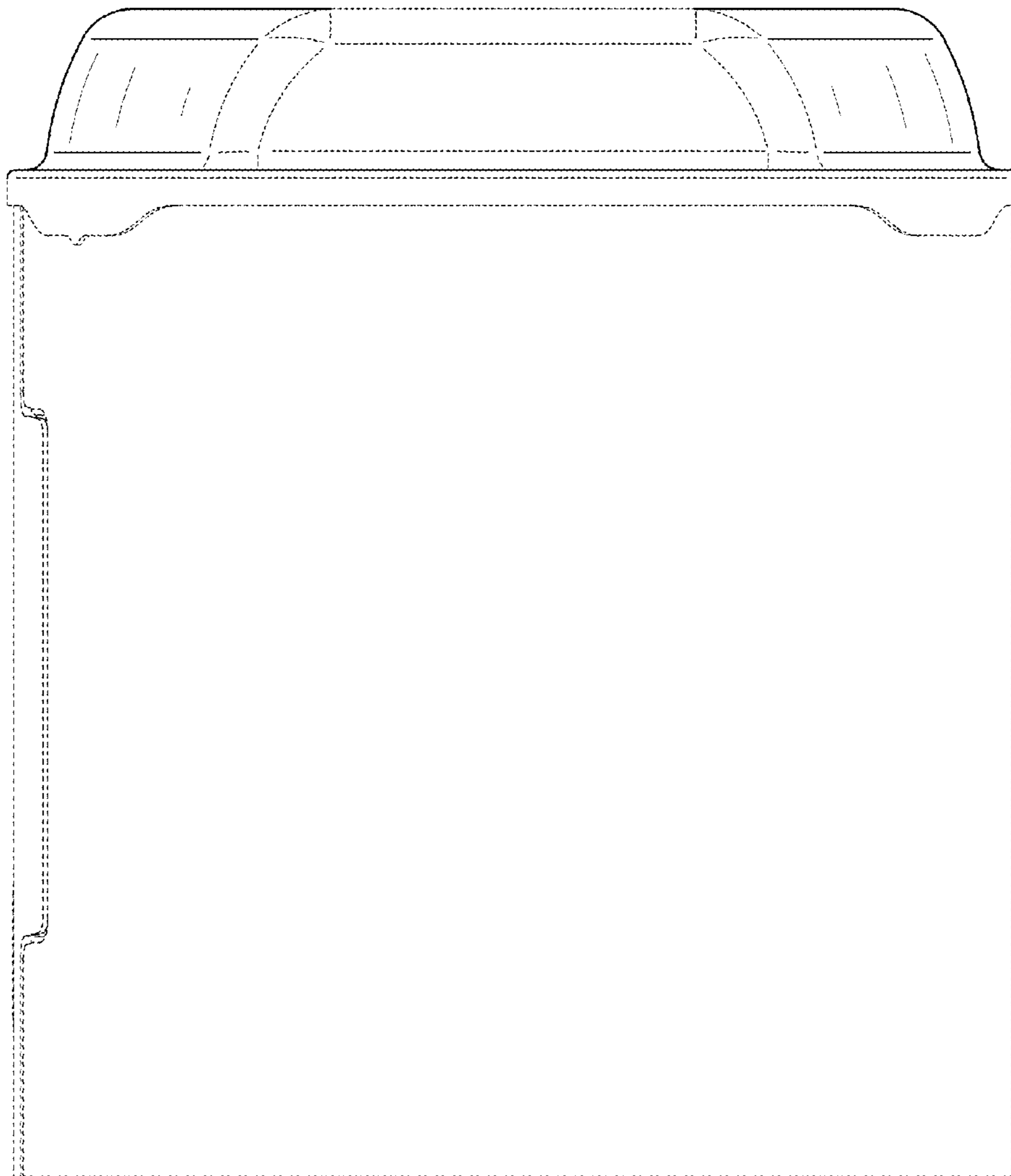


FIG. 8

