



US00D813222S

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

(10) **Patent No.:** **US D813,222 S**

(45) **Date of Patent:** **\*\* Mar. 20, 2018**

(54) **WIRELESS SOUND EMITTING DEVICE**

(71) Applicant: **Nightingale Smart Solutions, Inc.**,  
Waltham, MA (US)

(72) Inventors: **Edward Driscoll**, Waltham, MA (US);  
**Christopher Calisi**, Middleton, MA  
(US)

(73) Assignee: **Nightingale Smart Solutions, Inc.**,  
Waltham, MA (US)

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

(21) Appl. No.: **29/569,922**

(22) Filed: **Jul. 1, 2016**

(51) **LOC (11) Cl.** ..... **14-99**

(52) **U.S. Cl.**  
USPC ..... **D14/299**

(58) **Field of Classification Search**  
USPC ..... D14/154, 157-159, 168, 185-186, 188,  
D14/221-22, 224-229, 242-243, 259,  
D14/299, 500, 501, 507; D26/37  
CPC ..... H04R 1/326; H04R 1/406; H04R 1/083;  
H04R 1/222; H04R 1/1041; H04R 17/02;  
H04R 29/004; H04R 29/005; H04R  
19/04; H04R 2420/07; H04R 2410/00;  
H04R 2410/01

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D456,239 S *	4/2002	Luu .....	D14/242
D522,531 S *	6/2006	Solomon .....	D14/188
D575,775 S *	8/2008	Sekine .....	D13/137.3
D630,193 S *	1/2011	Bennett .....	D14/167
D640,646 S *	6/2011	Wu .....	D14/125
D641,754 S *	7/2011	Camarena .....	D14/356

D665,354 S *	8/2012	Chen .....	D13/138.1
D671,100 S *	11/2012	Huang .....	D14/242
D684,957 S *	6/2013	Smith .....	D14/242
D724,036 S *	3/2015	Cha .....	D13/162
D730,306 S *	5/2015	Tang .....	D14/125
D730,850 S *	6/2015	Tang .....	D14/125

(Continued)

**OTHER PUBLICATIONS**

Cambridge Sound Announces 'Nightingale,' Smart Home Sleep System, posted at Youtube.com, posted on Oct. 4, 2016, site visited Dec. 6, 2017, <<https://www.youtube.com/watch?v=-r8Gi5cK-tQ&feature=youtu.be>>.\*

(Continued)

*Primary Examiner* — Barbara Fox

*Assistant Examiner* — Messina L Smith

(74) *Attorney, Agent, or Firm* — Hamilton, Brook, Smith & Reynolds, P.C.

(57) **CLAIM**

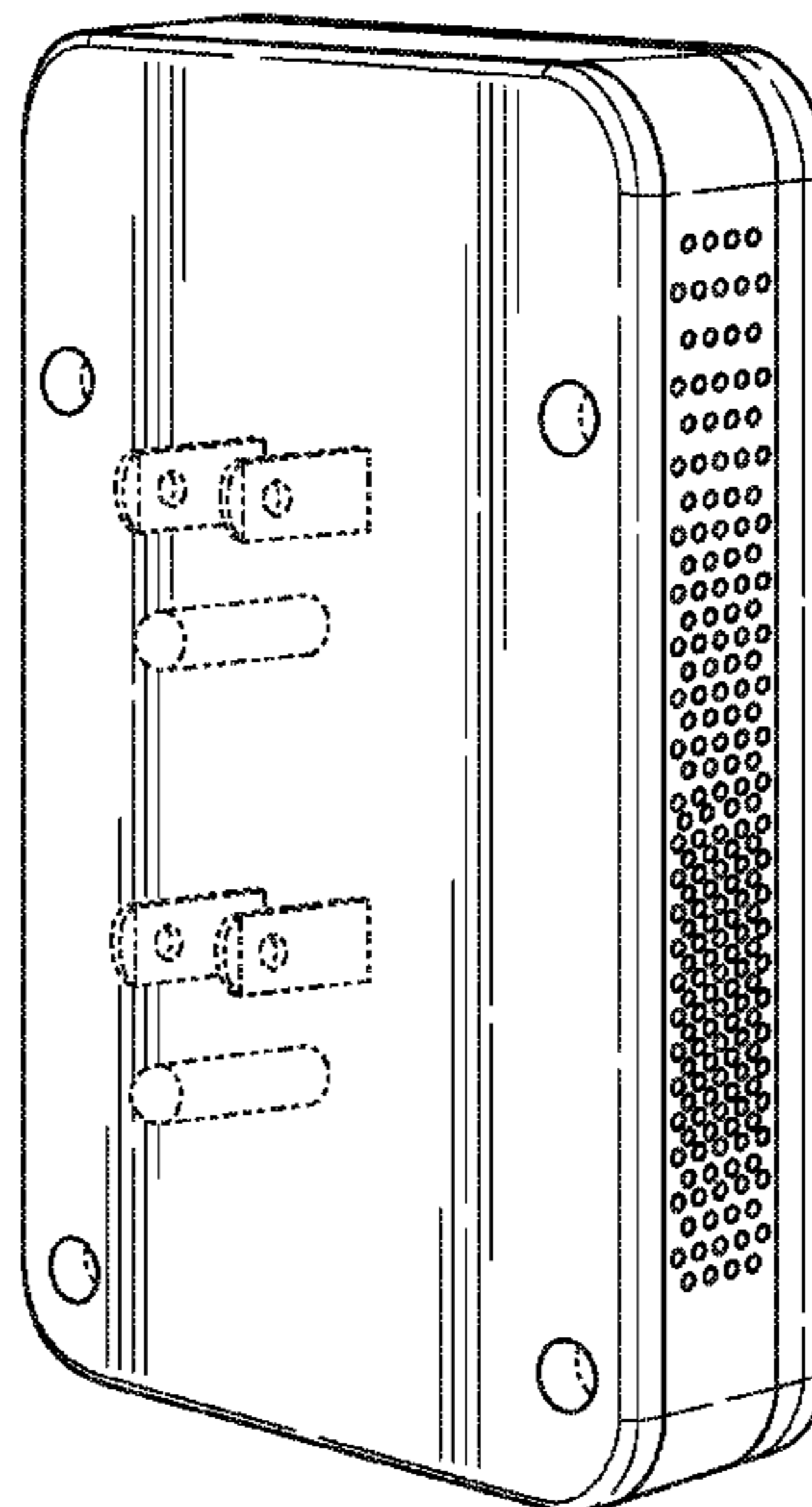
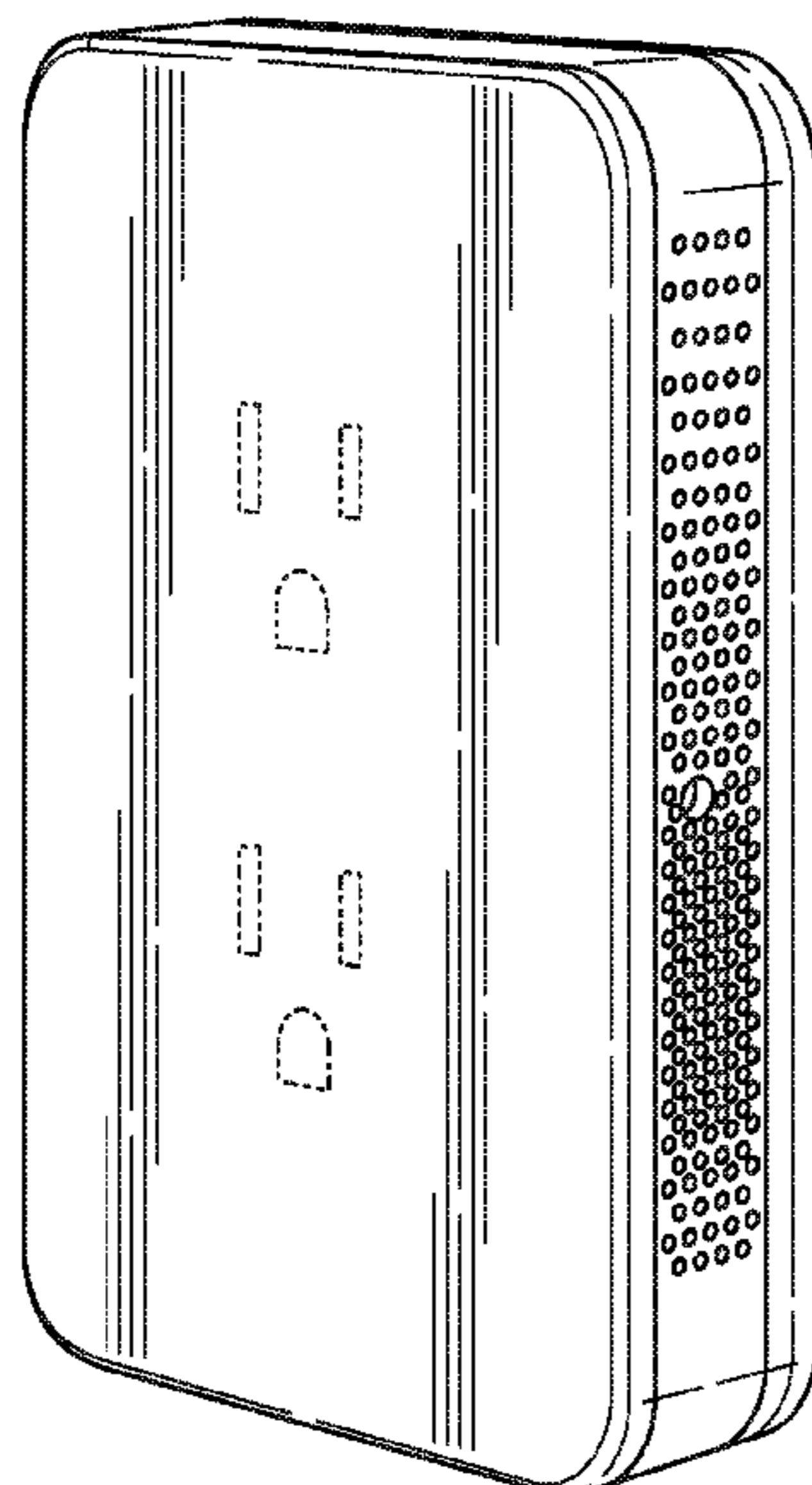
The ornamental design for a wireless sound emitting device, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, top and right side perspective view of a wireless sound emitting device showing my new design; FIG. 2 is a front, top and left side perspective view thereof; FIG. 3 is a rear, top and left side perspective view thereof; FIG. 4 is a rear, top and right side perspective view thereof; FIG. 5 is a front elevation view thereof; FIG. 6 is a rear elevation view thereof; FIG. 7 is a left side elevation view thereof; FIG. 8 is a right side elevation view thereof; FIG. 9 is a top plan view thereof; and, FIG. 10 is a bottom plan view thereof.

The broken lines in the drawings depict portions of the wireless sound emitting device that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

9,153,986 B1 \* 10/2015 Herr ..... H02J 7/0044  
 D755,762 S \* 5/2016 Moon ..... D14/242  
 D766,865 S \* 9/2016 Tani ..... D14/159  
 9,596,539 B1 3/2017 Calisi et al.  
 D791,749 S \* 7/2017 Tzeng ..... D14/242  
 D795,833 S \* 8/2017 Zhou ..... D14/159  
 D797,707 S \* 9/2017 Abehassera ..... D14/226  
 D800,087 S \* 10/2017 Shanes ..... D14/159  
 2004/0150984 A1 \* 8/2004 Robertson ..... F21V 33/006  
 362/95  
 2009/0243581 A1 \* 10/2009 Taylor ..... H01R 25/006  
 323/305  
 2011/0311083 A1 \* 12/2011 Bennett ..... H04R 1/083  
 381/306  
 2017/0078789 A1 3/2017 Calisi et al.  
 2017/0133829 A1 \* 5/2017 Caporale ..... H02G 3/081  
 2017/0214990 A1 \* 7/2017 Calisi ..... H04R 1/028  
 2017/0328877 A1 \* 11/2017 Bajaj ..... G01N 33/0036

OTHER PUBLICATIONS

This Smart White Noise Machine Aims to Give You a Better Night of Sleep, posted at AmericanInno.com, posted on Oct. 4, 2016, site visited Dec. 6, 2017, <<https://www.americaninno.com/boston/cambridge-sound-management-launches-smart-home-sleep-system-on-kickstarter/>>.\*  
 Nightingale Smart Home Sleep System—Smarter Than White Noise Machines , posted at Amazon.com, posted Apr. 23, 2017, site visited Dec. 6, 2017, <<https://www.amazon.com/Nightingale-Smart-Home-Sleep-System/dp/B06XS6RZH4?th=1>>.\*  
 Nightingale—The First Smart Home Sleep System, posted at Kickstarter.com, posted on Oct. 4, 2016, site visited Dec. 6, 2017, <<https://www.kickstarter.com/projects/meetnightingale/nightingale-the-first-smart-home-sleep-system/faqs>>.\*  
 Nightingale Store, posted at MeetNightingale.com, posted on © 2017, site visited Dec. 6, 2017, <<http://www.meetnightingale.com/product>>.\*

\* cited by examiner

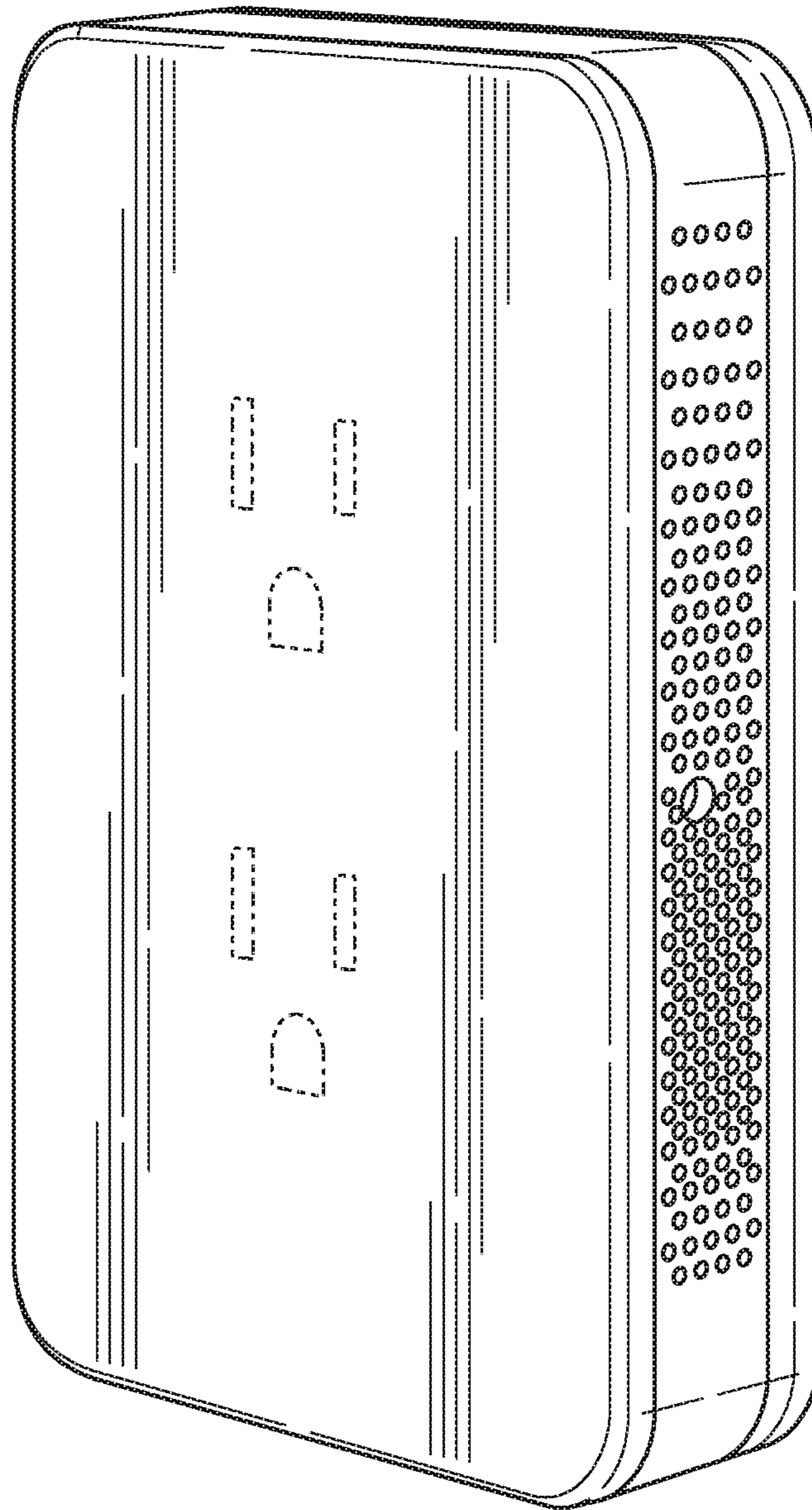


FIG. 1



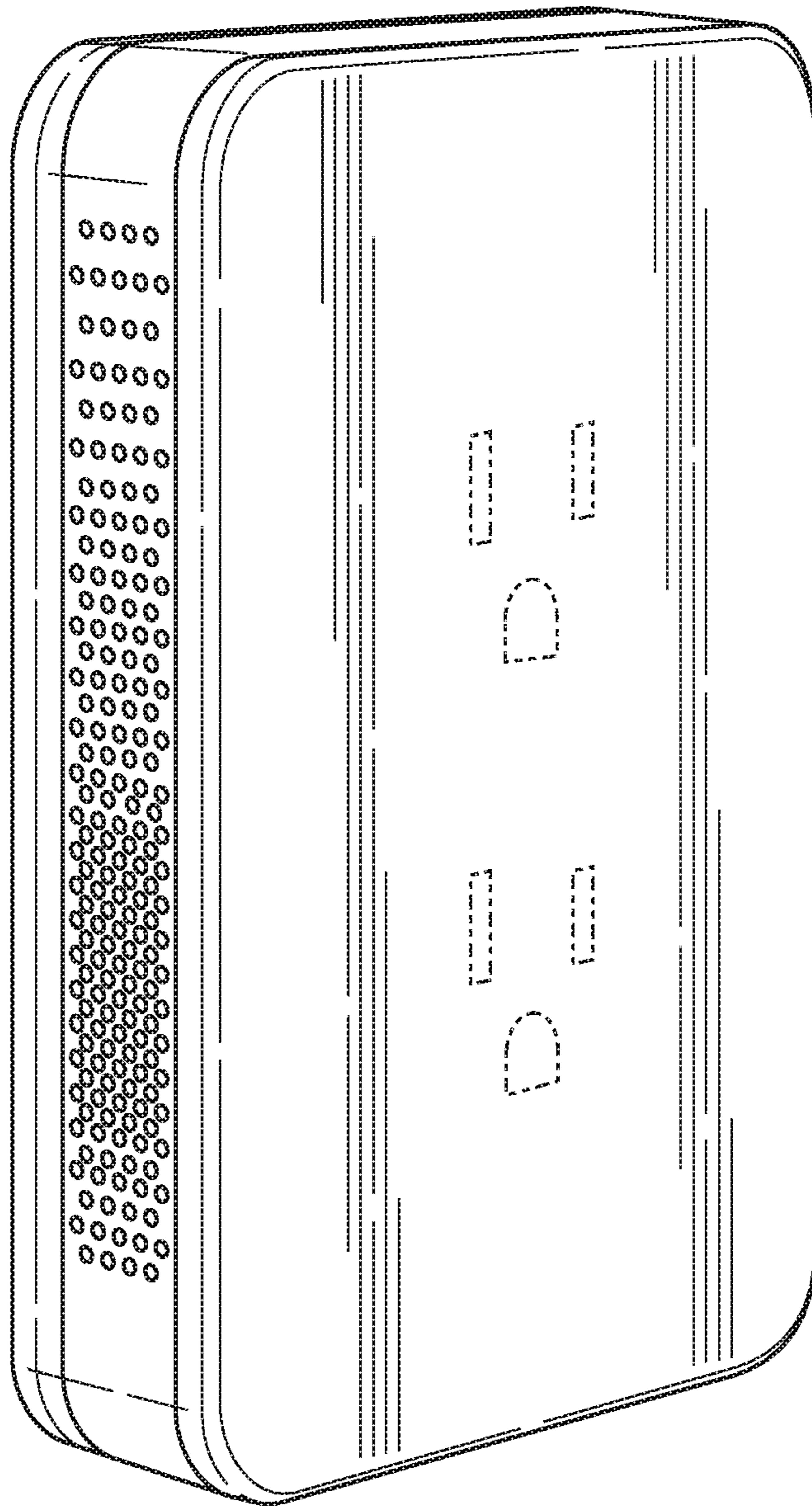


FIG. 2

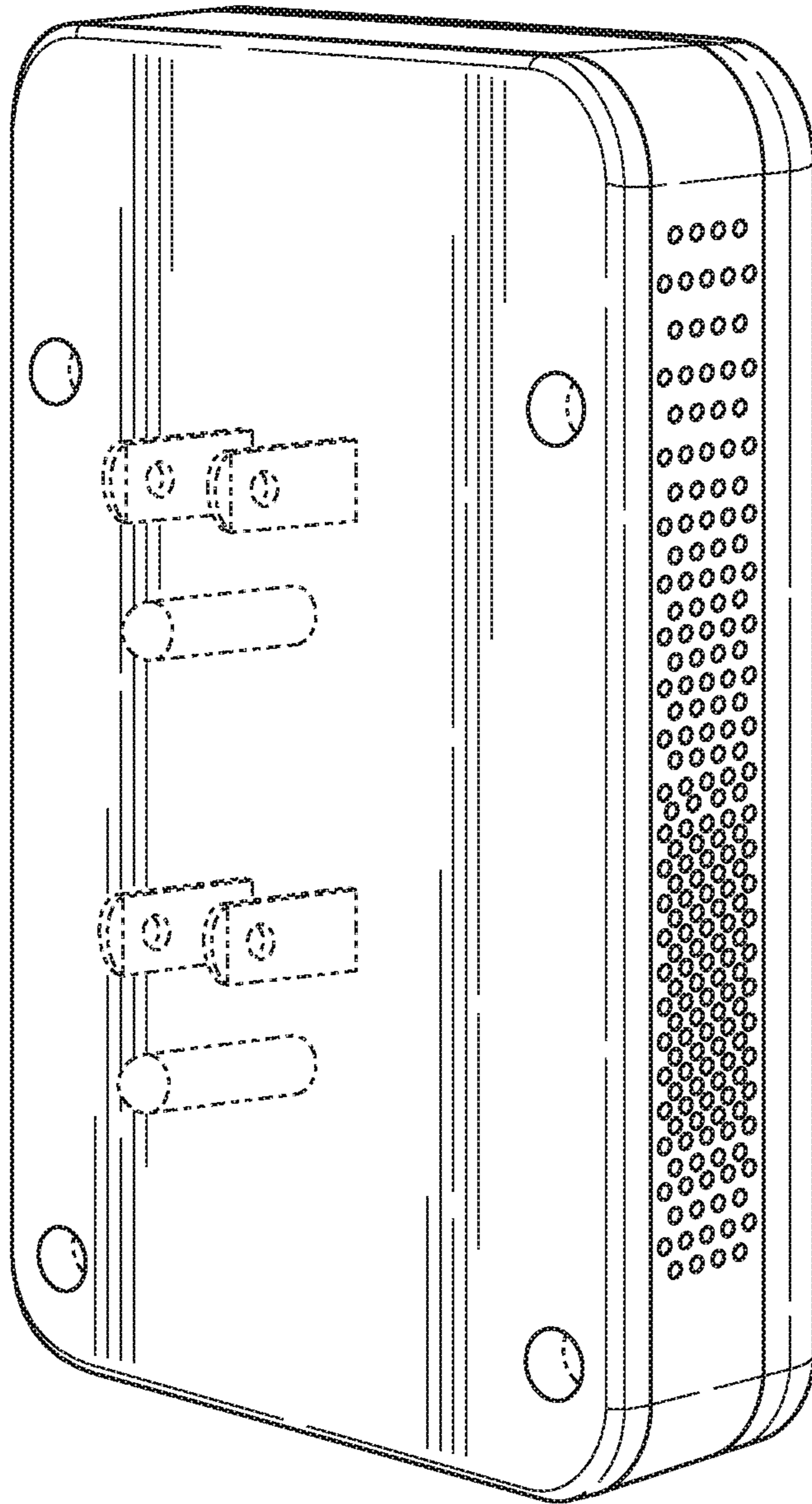


FIG. 3

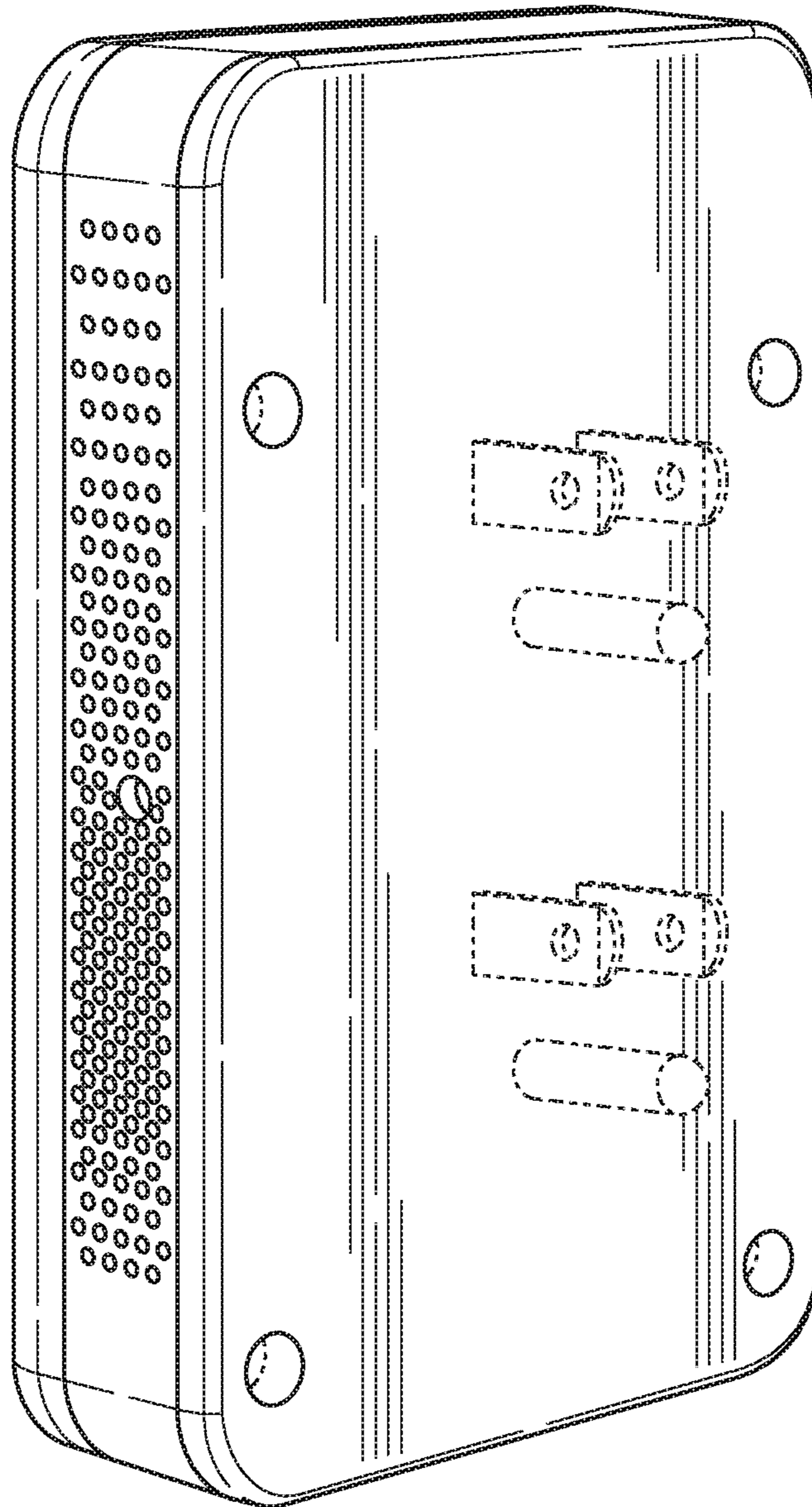


FIG. 4

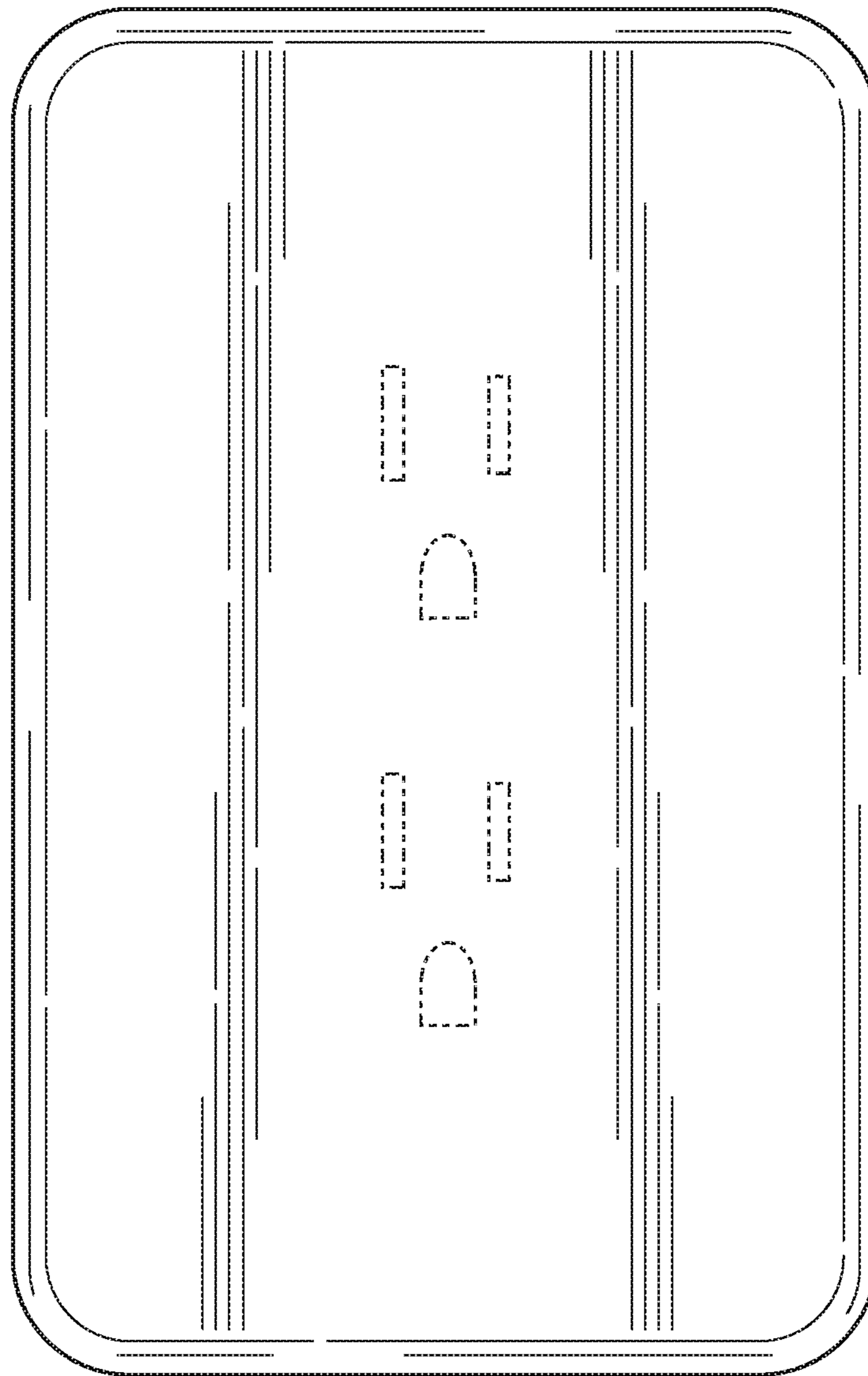


FIG. 5



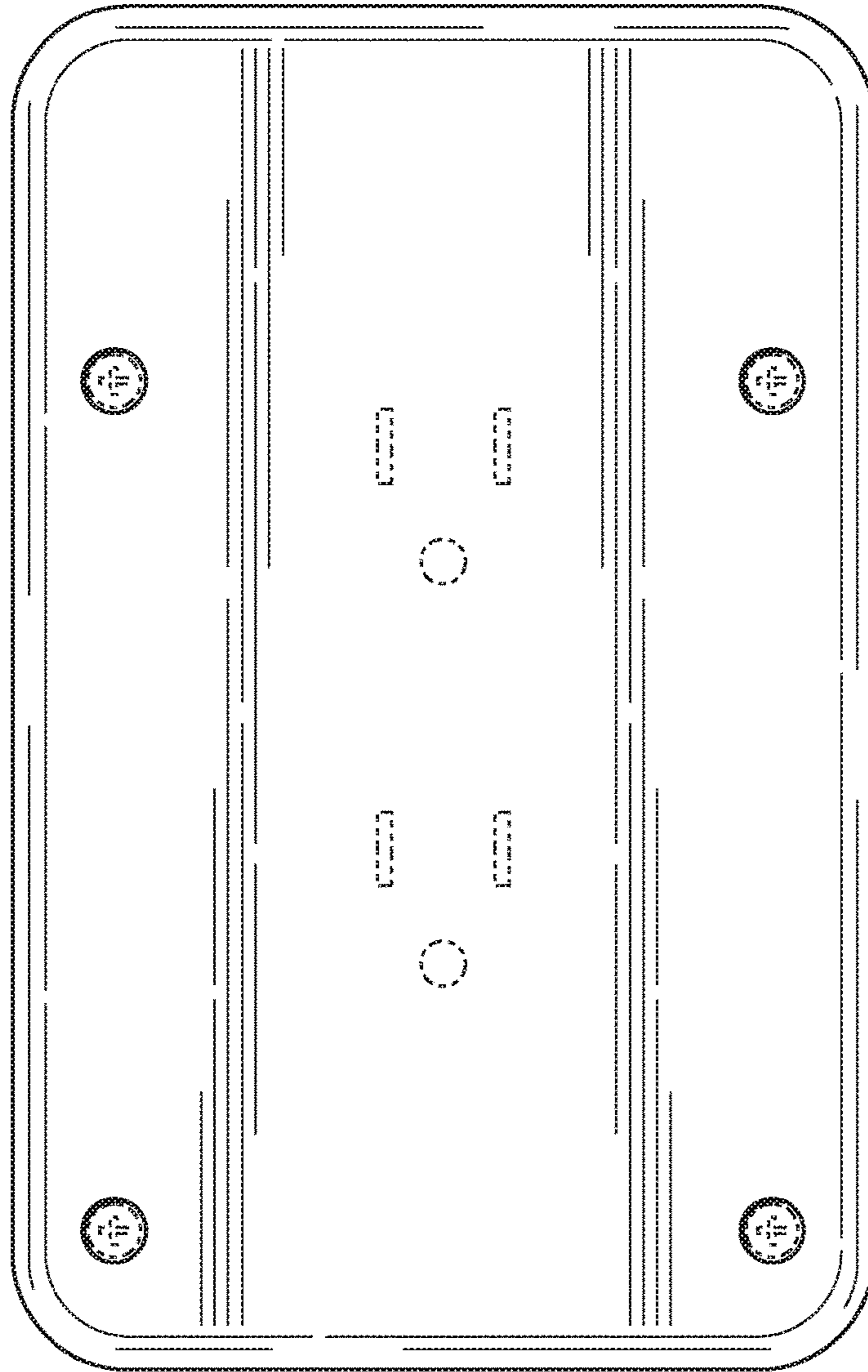


FIG. 6



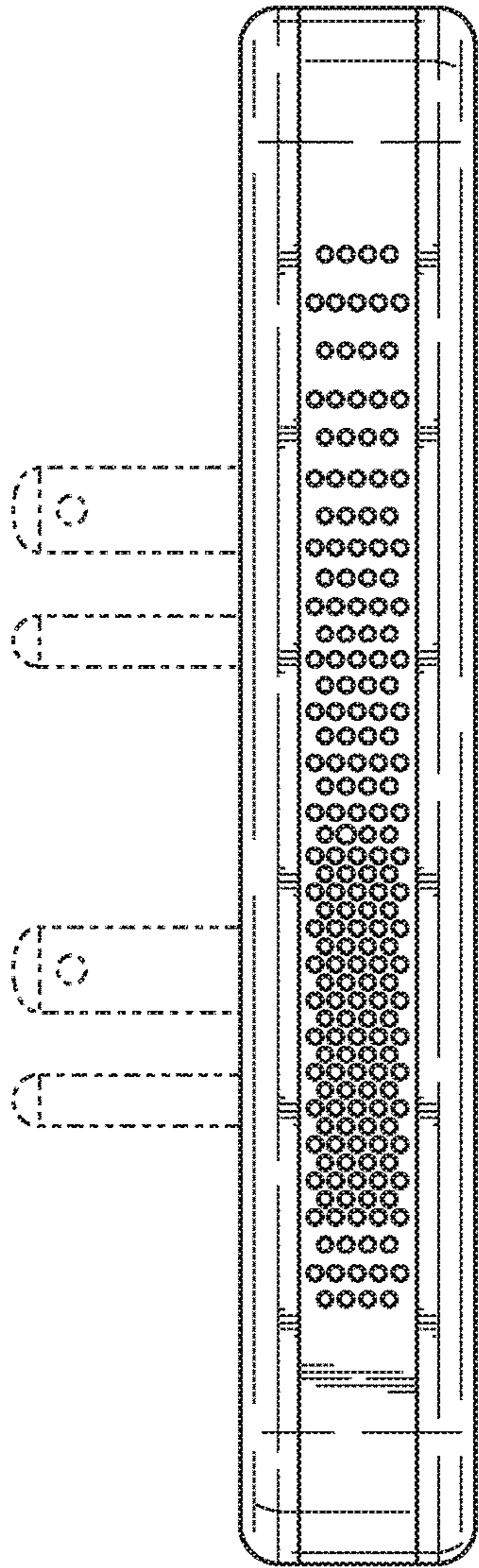


FIG. 7

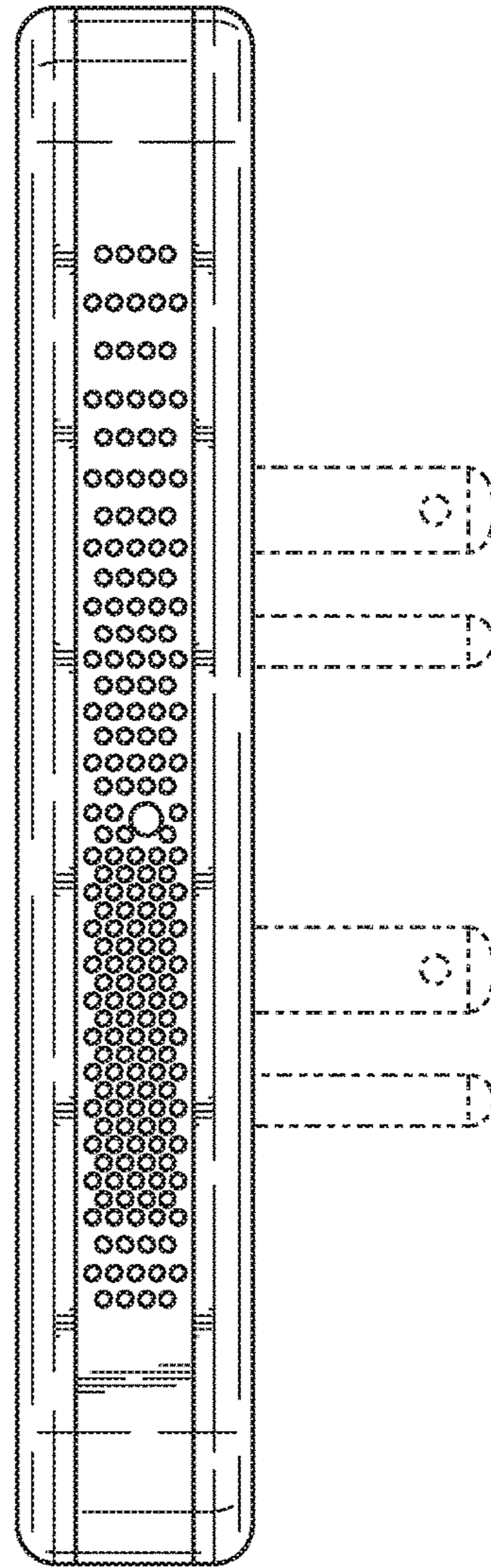


FIG. 8

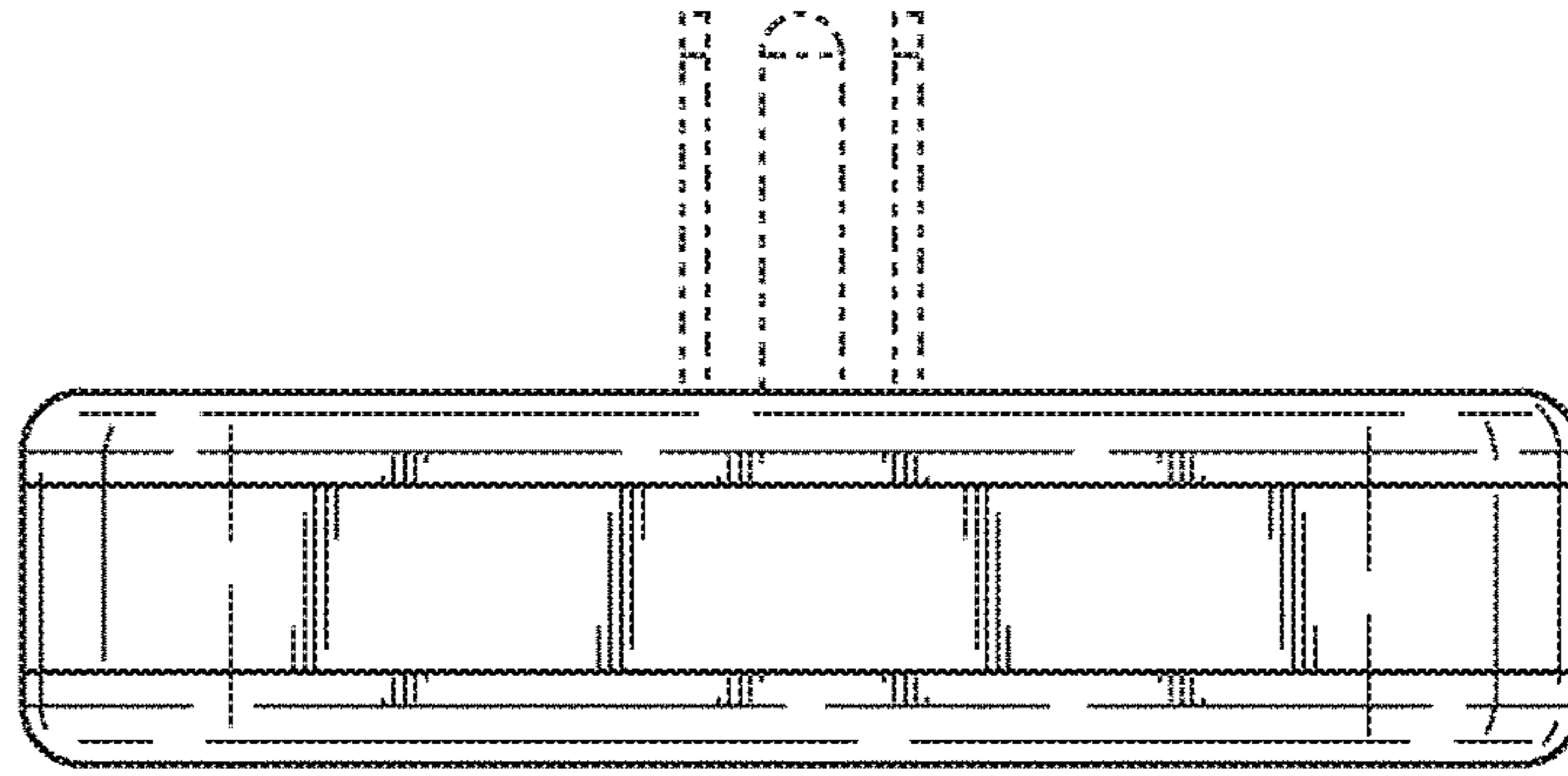


FIG. 9

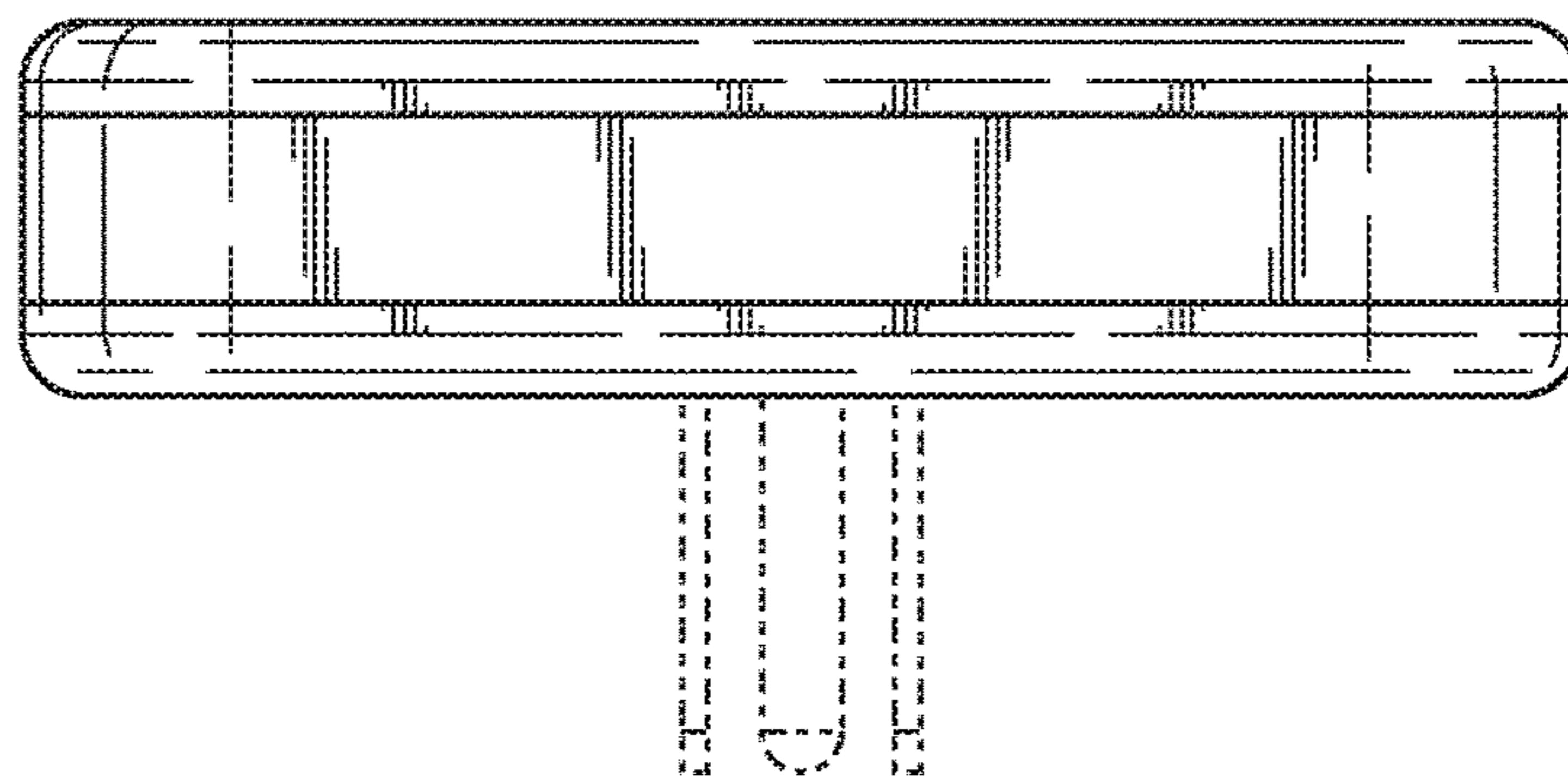


FIG. 10