



US00D894838S

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

(10) **Patent No.:** **US D894,838 S**

(45) **Date of Patent:** **\*\* Sep. 1, 2020**

(54) **SOCKET**

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

(21) Appl. No.: **29/734,482**

(22) Filed: **May 13, 2020**

(51) **LOC (12) Cl.** ..... **13-03**

(52) **U.S. Cl.**  
USPC ..... **D13/139.7**

(58) **Field of Classification Search**  
USPC ..... D13/139.1–139.8, 137.1–137.4, 110  
CPC ..... H01R 13/50; G04C 23/04  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,179,738 A *	4/1965	De Lyon	.....	H01R 13/50 439/350
D312,615 S *	12/1990	Schwartz	.....	D13/137.2
D318,849 S *	8/1991	Luu	.....	D13/137.2
D357,460 S *	4/1995	Lovett	.....	D13/139.1
D379,796 S *	6/1997	Bagga	.....	D13/139.4
D443,589 S *	6/2001	Tong	.....	D13/137.2

D465,200 S *	11/2002	Duryea	.....	D13/137.3
D469,402 S *	1/2003	Bukiri	.....	D13/137.1
D486,126 S *	2/2004	Aromin	.....	D13/137.2
D528,076 S *	9/2006	Tan	.....	D13/137.2
D682,214 S *	5/2013	Miller	.....	D13/139.8
D682,215 S *	5/2013	Miller	.....	D13/139.8
D700,579 S *	3/2014	Mobbs	.....	D13/137.1
8,963,731 B1 *	2/2015	Miller	.....	G04C 23/04 340/654
D775,588 S	1/2017	Xu	.....	
D807,828 S *	1/2018	Xu	.....	D13/137.2
D814,420 S *	4/2018	Chen	.....	D13/137.2
D844,565 S	4/2019	Yu	.....	
D872,021 S *	1/2020	Xu	.....	D13/110

\* cited by examiner

*Primary Examiner* — Rhea Shields

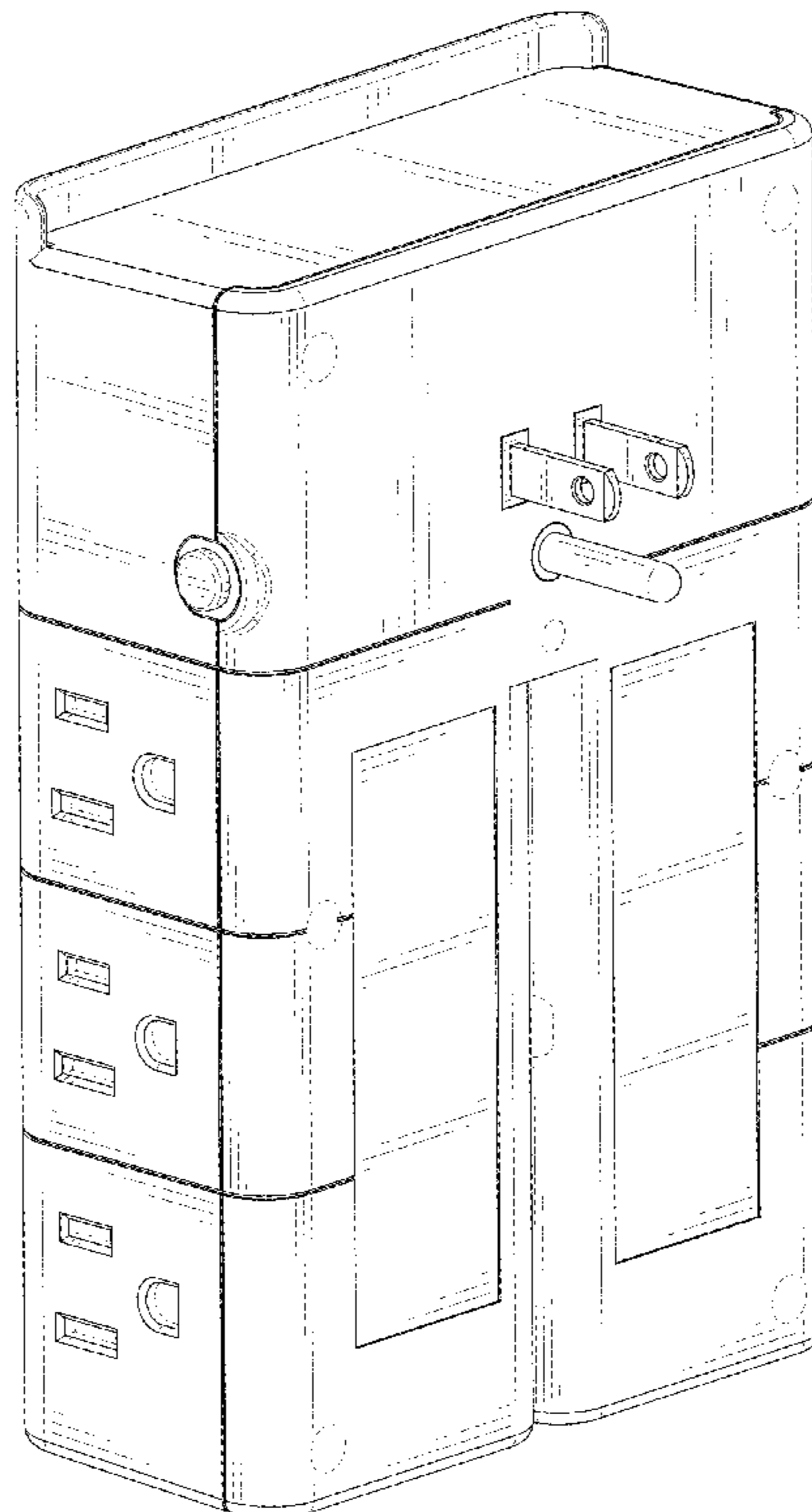
(57) **CLAIM**

The ornamental design for a socket, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a socket showing my new design;  
FIG. 2 is another perspective view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a right side elevational view thereof;  
FIG. 7 is a top plan view thereof; and,  
FIG. 8 is a bottom plan view thereof.  
The broken lines in the drawings depict portions of the socket that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



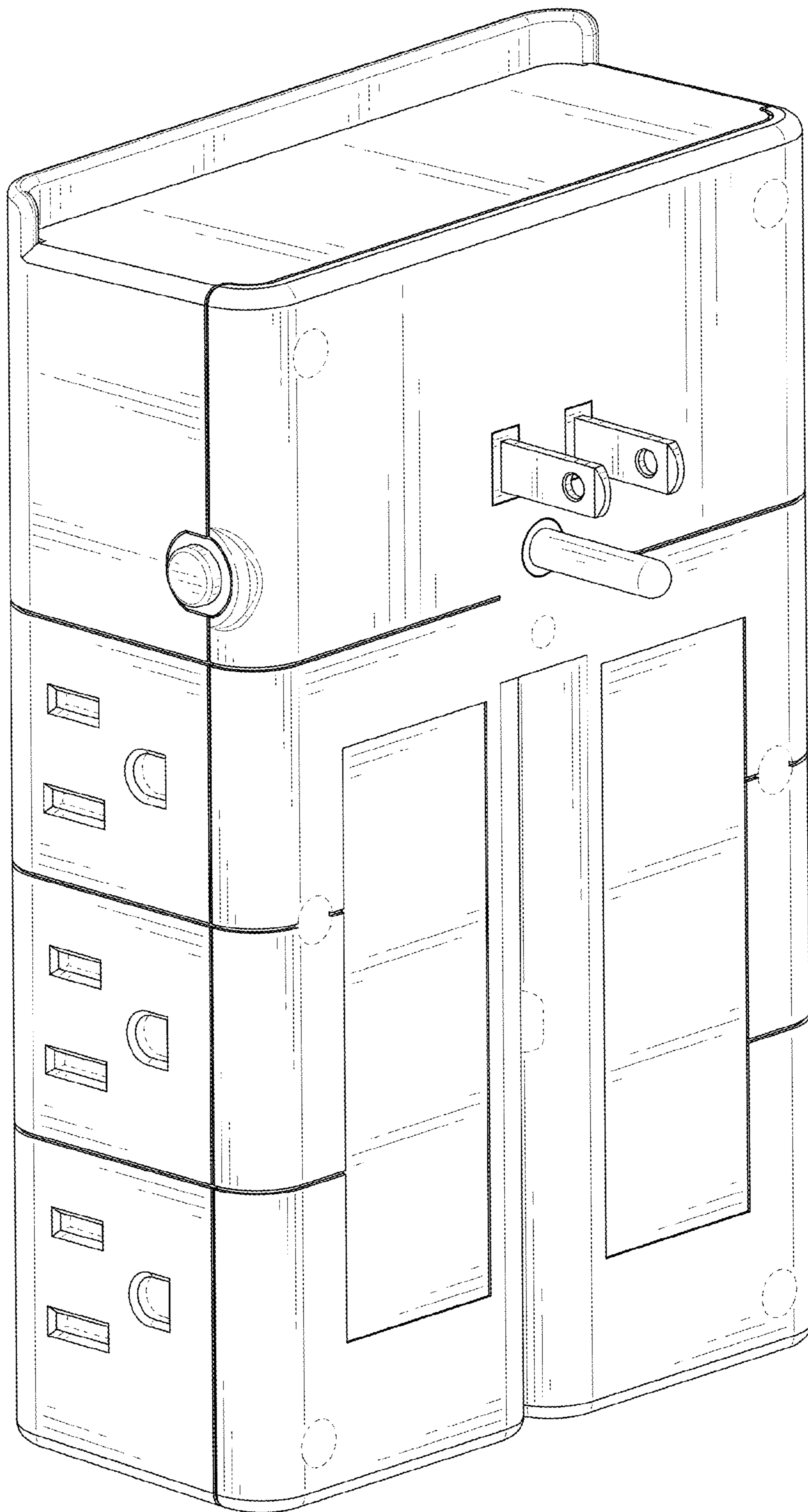


FIG. 1

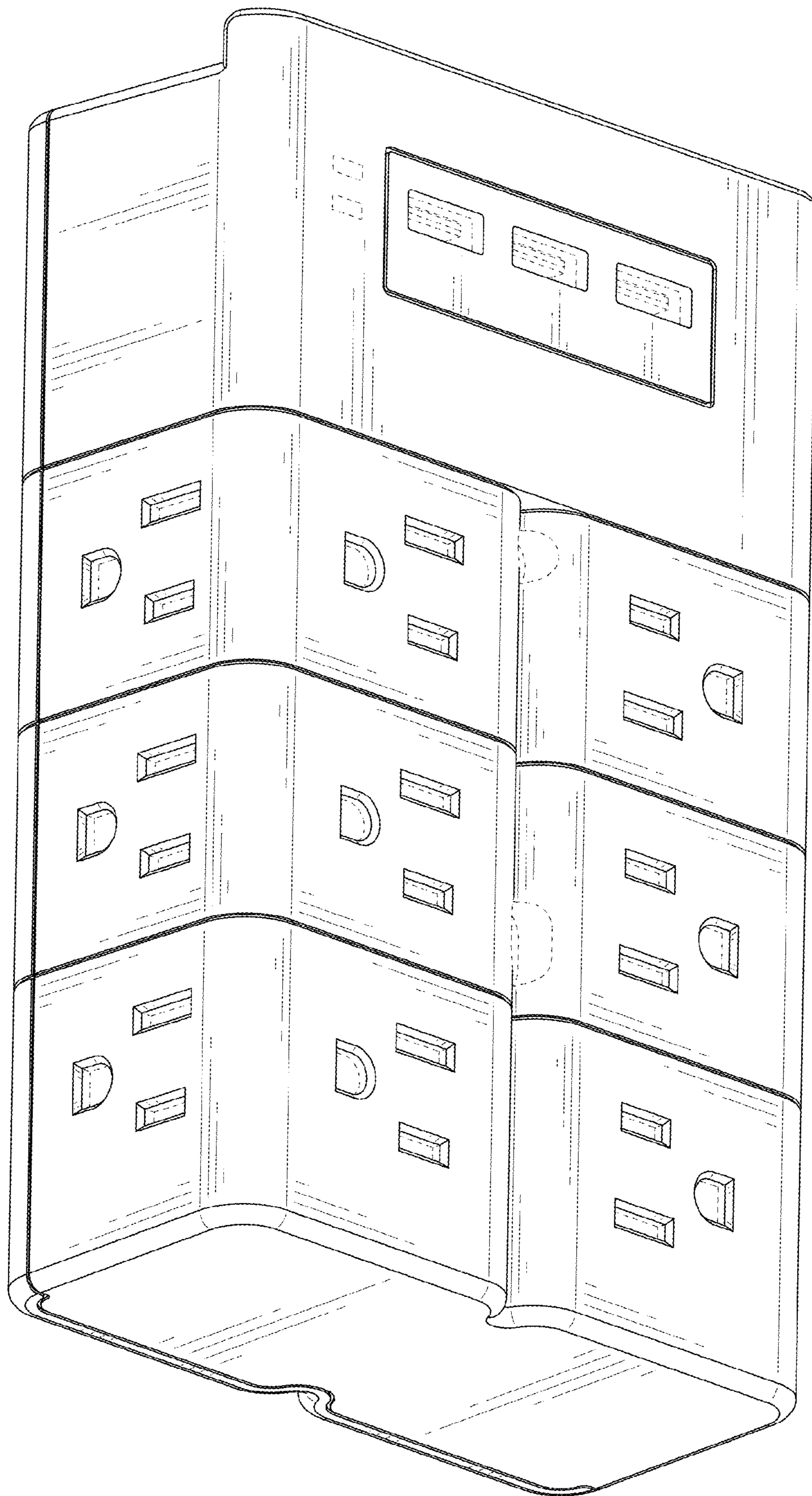


FIG. 2

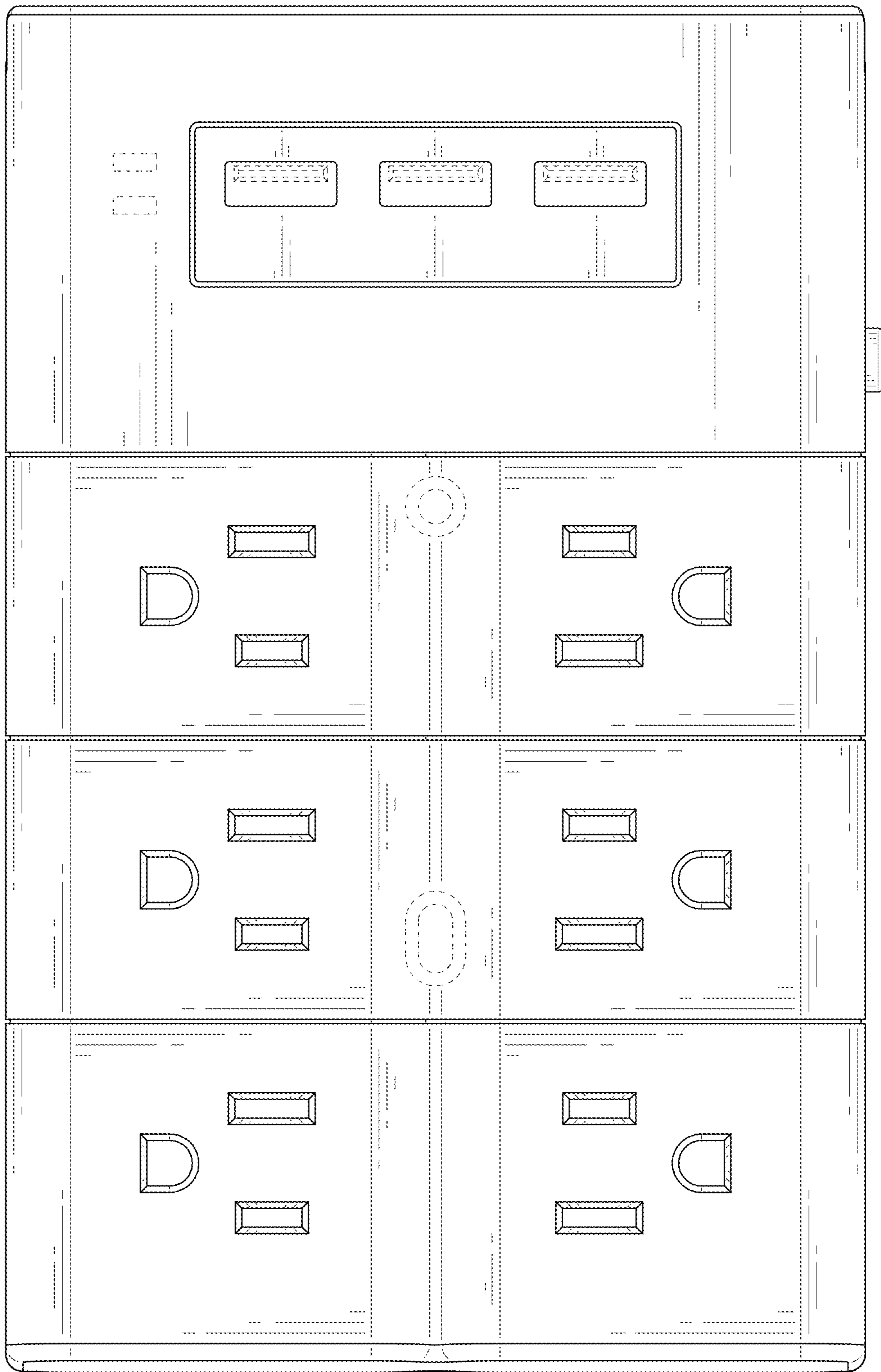


FIG. 3

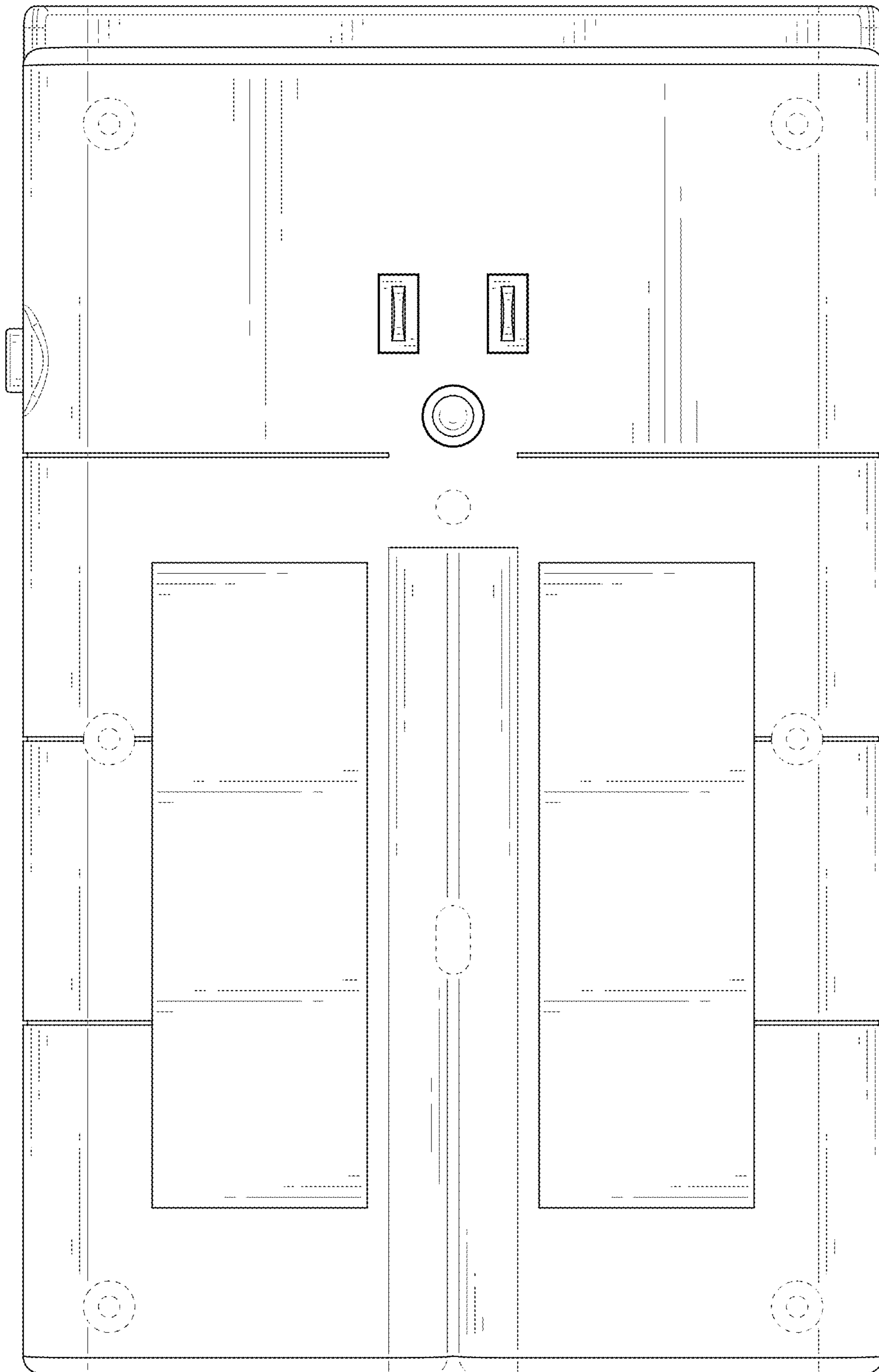


FIG. 4

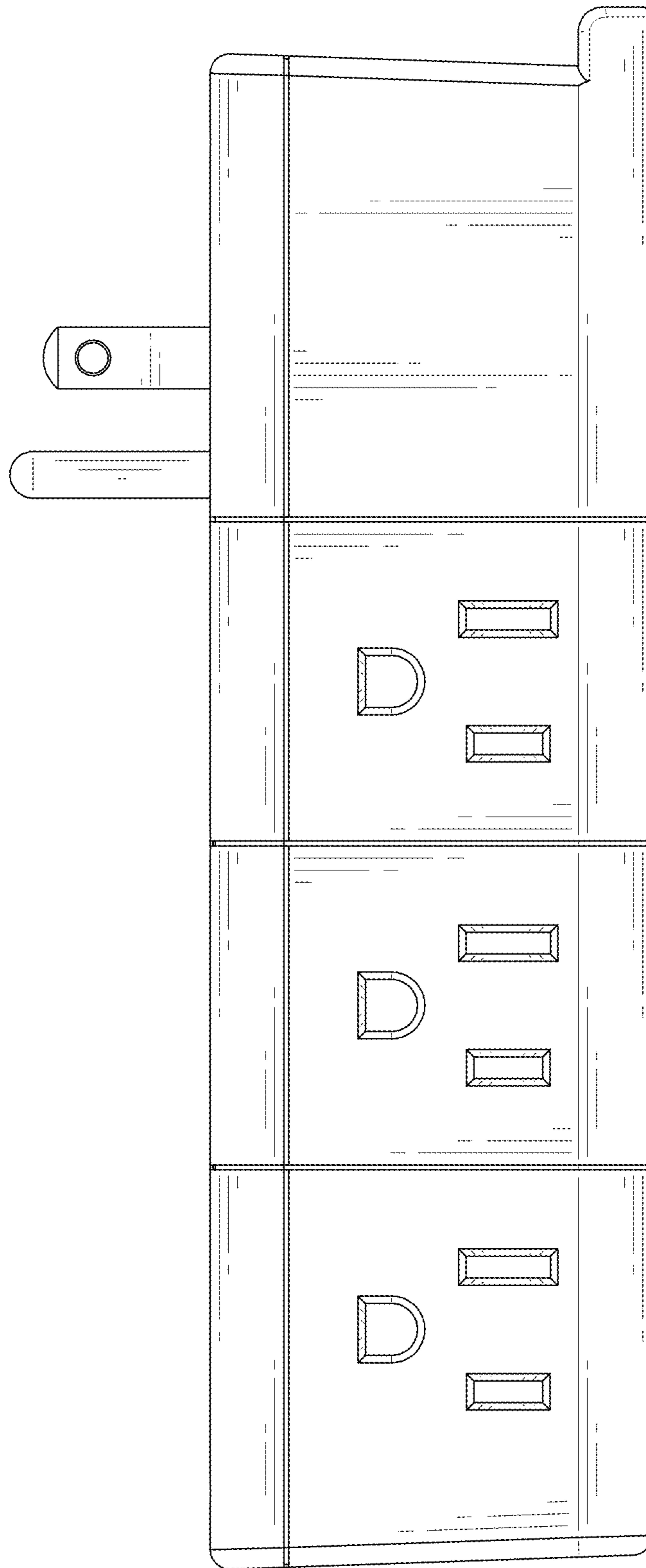


FIG. 5

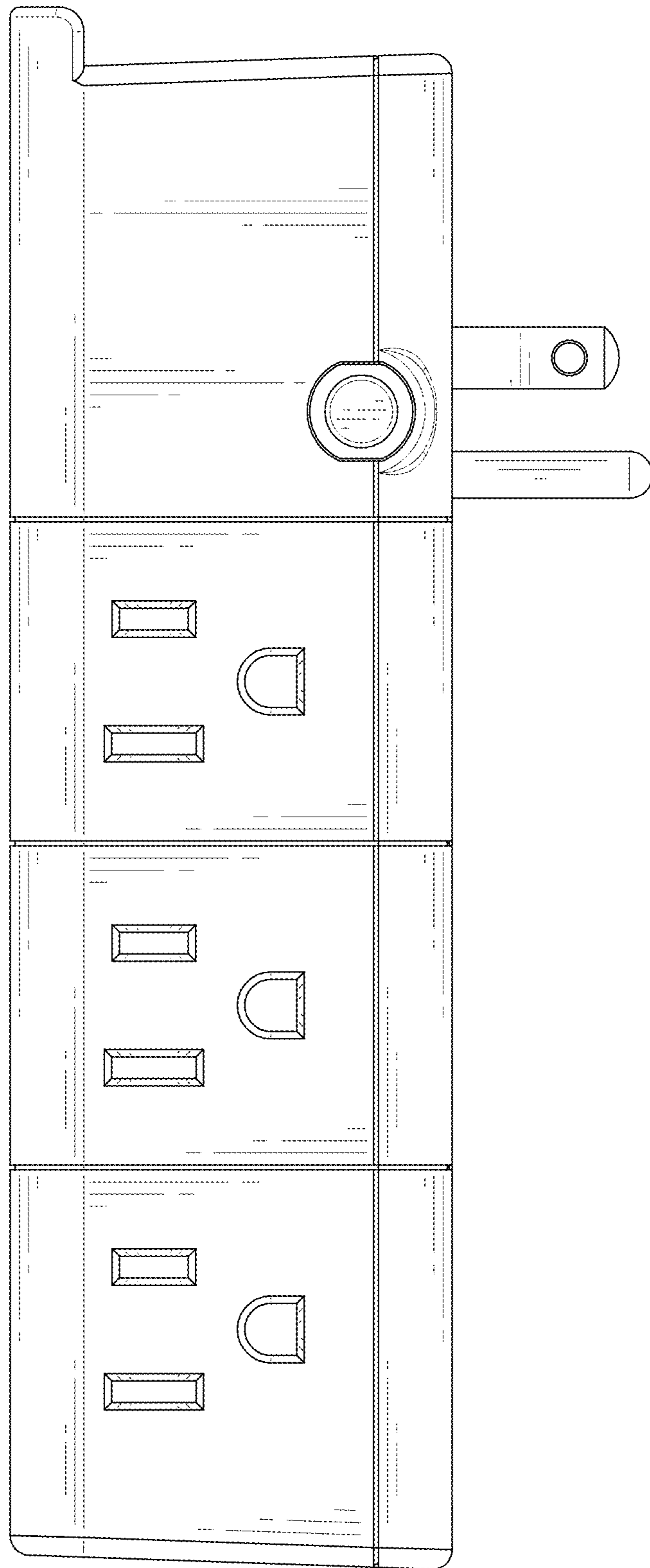


FIG. 6

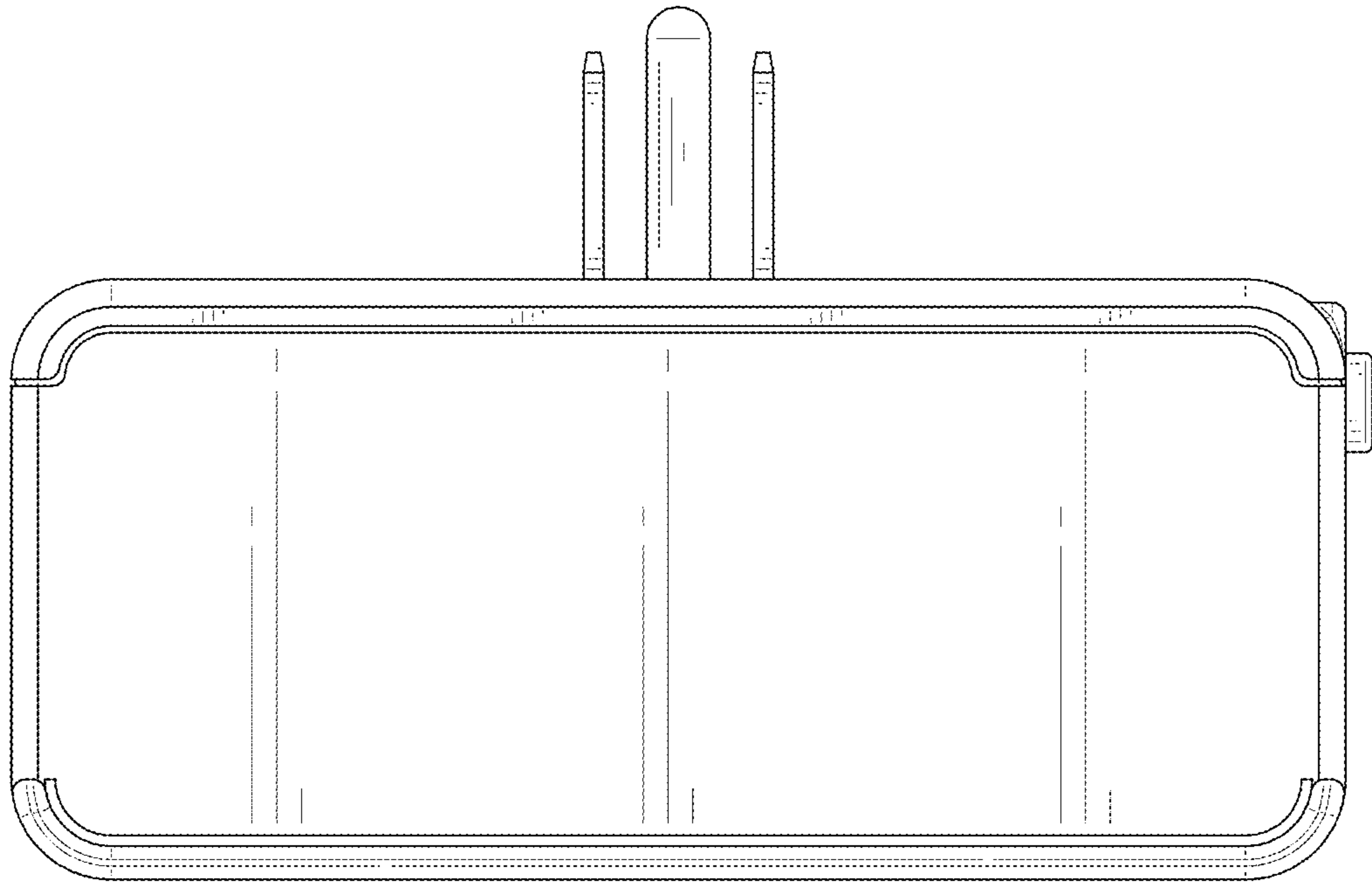


FIG. 7



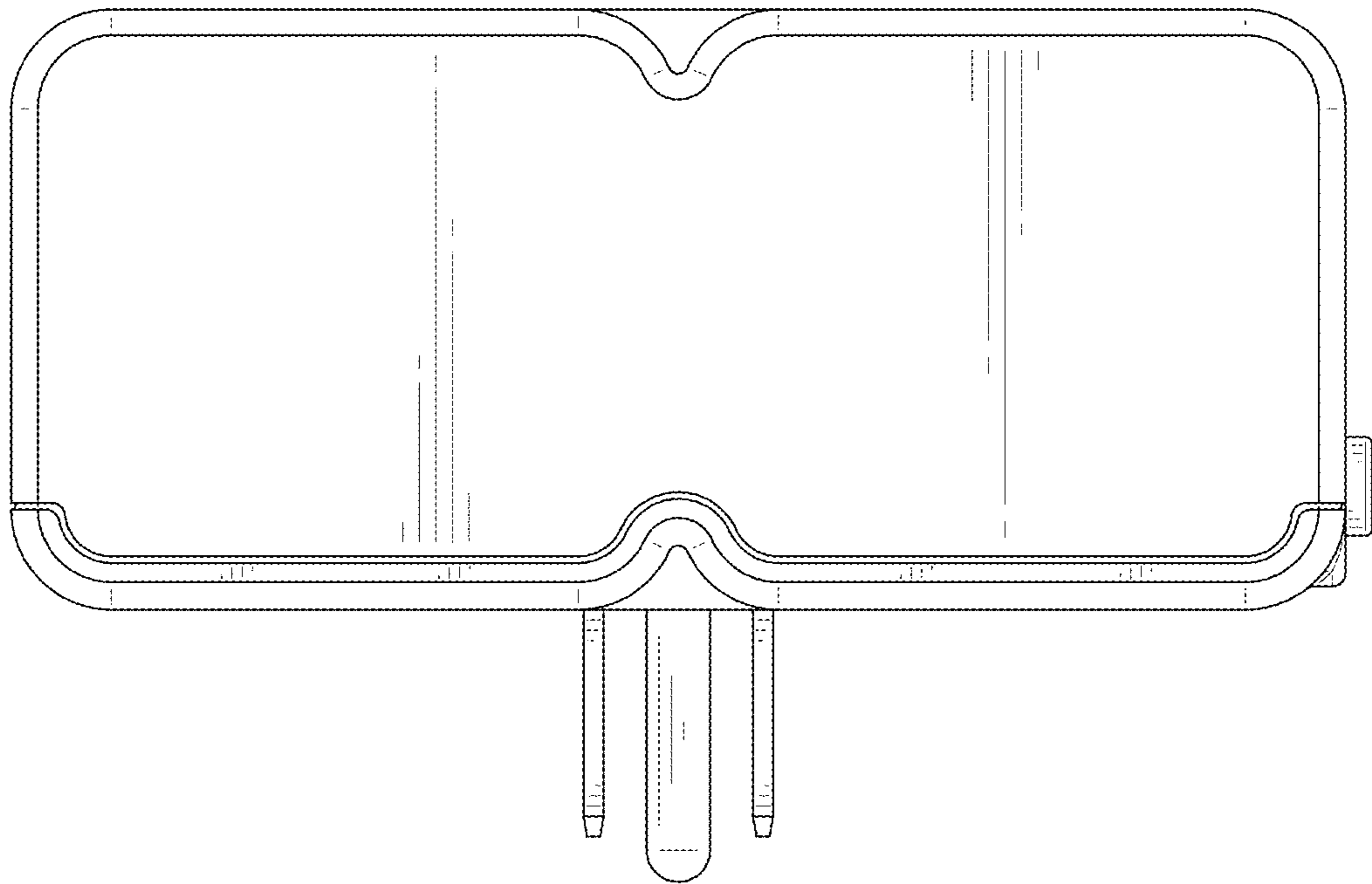


FIG. 8