



US00D821307S

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

(10) **Patent No.:** **US D821,307 S**  
(45) **Date of Patent:** **\*\* Jun. 26, 2018**

(54) **CHARGING CRADLE FOR PORTABLE LOUDSPEAKERS**

(71) Applicant: **Bose Corporation**, Framingham, MA (US)

(72) Inventors: **Alexander Decastro Calachan**, Cambridge, MA (US); **Nathan David Schaal**, Cambridge, MA (US)

(73) Assignee: **Bose Corporation**, Framingham, MA (US)

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

(21) Appl. No.: **29/605,345**

(22) Filed: **May 25, 2017**

(51) **LOC (11) Cl.** ..... **13-02**

(52) **U.S. Cl.**  
USPC ..... **D13/107**

(58) **Field of Classification Search**  
USPC ..... D13/107, 108, 109, 110, 118, 119, 184, D13/103; D14/251, 253, 432, 434, 224, D14/209.01, 216, 217

CPC ..... Y02E 60/12; Y02T 90/14; Y02T 90/122; Y02T 90/128; Y02T 90/163; H02J 7/025; H02J 7/0042; H02J 7/0044; H02J 7/0045; H02J 7/0003; H02J 2001/008; H02J 3/32; H02J 3/008; H02J 7/0027; H02J 7/0013; H02J 7/0054; H02J 7/00; H01F 38/14; H01R 13/6675; H01M 2/1022; H01M 2/1055; H01M 10/44; H01M 10/46; H01M 10/425; B60L 11/182; B60L 11/1809; B60L 11/1861; B60R 16/03

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D651,588 S \* 1/2012 Chen ..... D14/216  
D706,212 S \* 6/2014 Zwierstra ..... D13/107

D740,750 S \* 10/2015 Mayden ..... D13/108  
D772,813 S \* 11/2016 Wahl ..... D13/108  
D795,183 S \* 8/2017 Akana ..... D13/108  
D802,529 S \* 11/2017 Andersson ..... D13/108  
D803,191 S \* 11/2017 Luo ..... D14/216

**OTHER PUBLICATIONS**

Amazon.com: Owikar Wireless Charging Cradle. Published Jan. 10, 2018. Retrieved from the internet at <<https://www.amazon.com/OWIKAR-Wireless-Charging-Compatible-SoundLike/dp/B078XBY4MX/>>, Jan. 16, 2018. 1 page.\*

Amazon.com: Wasserstein Heavy Duty Wireless Charging Cradle Compatible with Bose SoundLink Revolve and Revolve+ by Wasserstein. Published Oct. 28, 2017. Retrieved from the internet at <<https://www.amazon.com/Wireless-Charging-Compatible-SoundLink-Wasserstein/dp/B076XWQ44Q/>>, Jan. 16, 2018. 1 page.\*

\* cited by examiner

*Primary Examiner* — Rosemary K Tarcza

*Assistant Examiner* — Christy Nemeth

(57) **CLAIM**

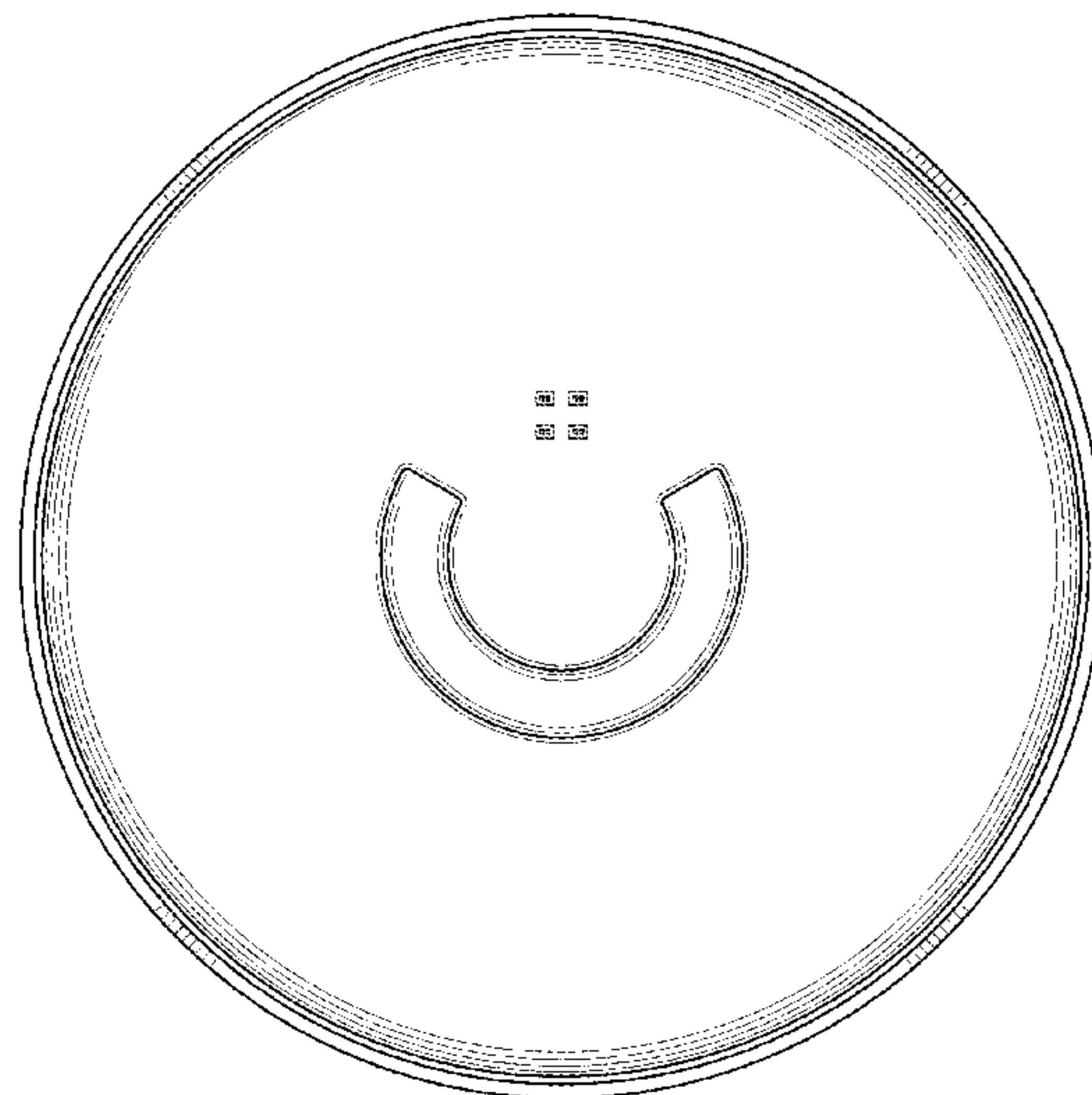
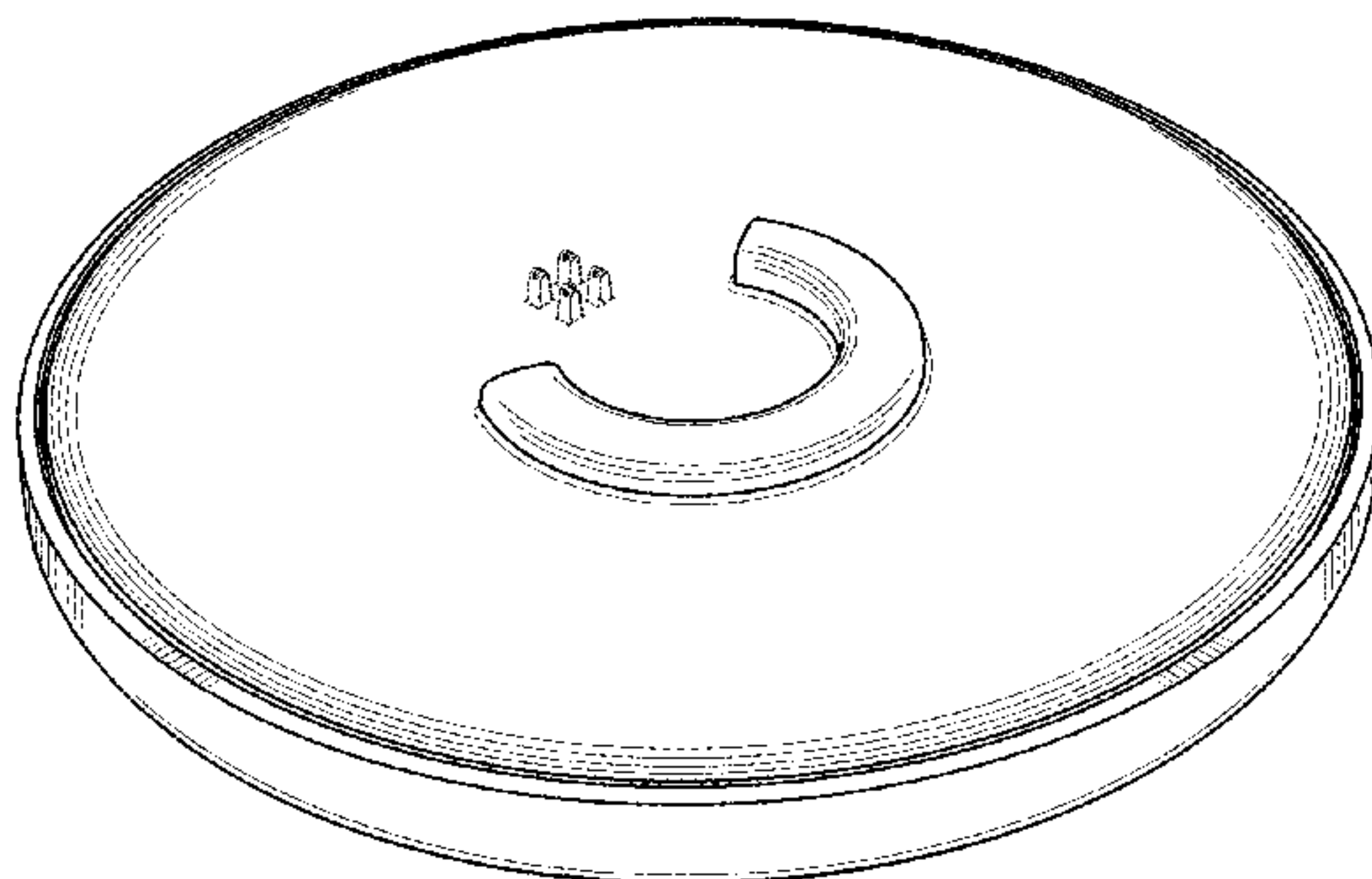
The ornamental design for a charging cradle for portable loudspeakers, as shown and described.

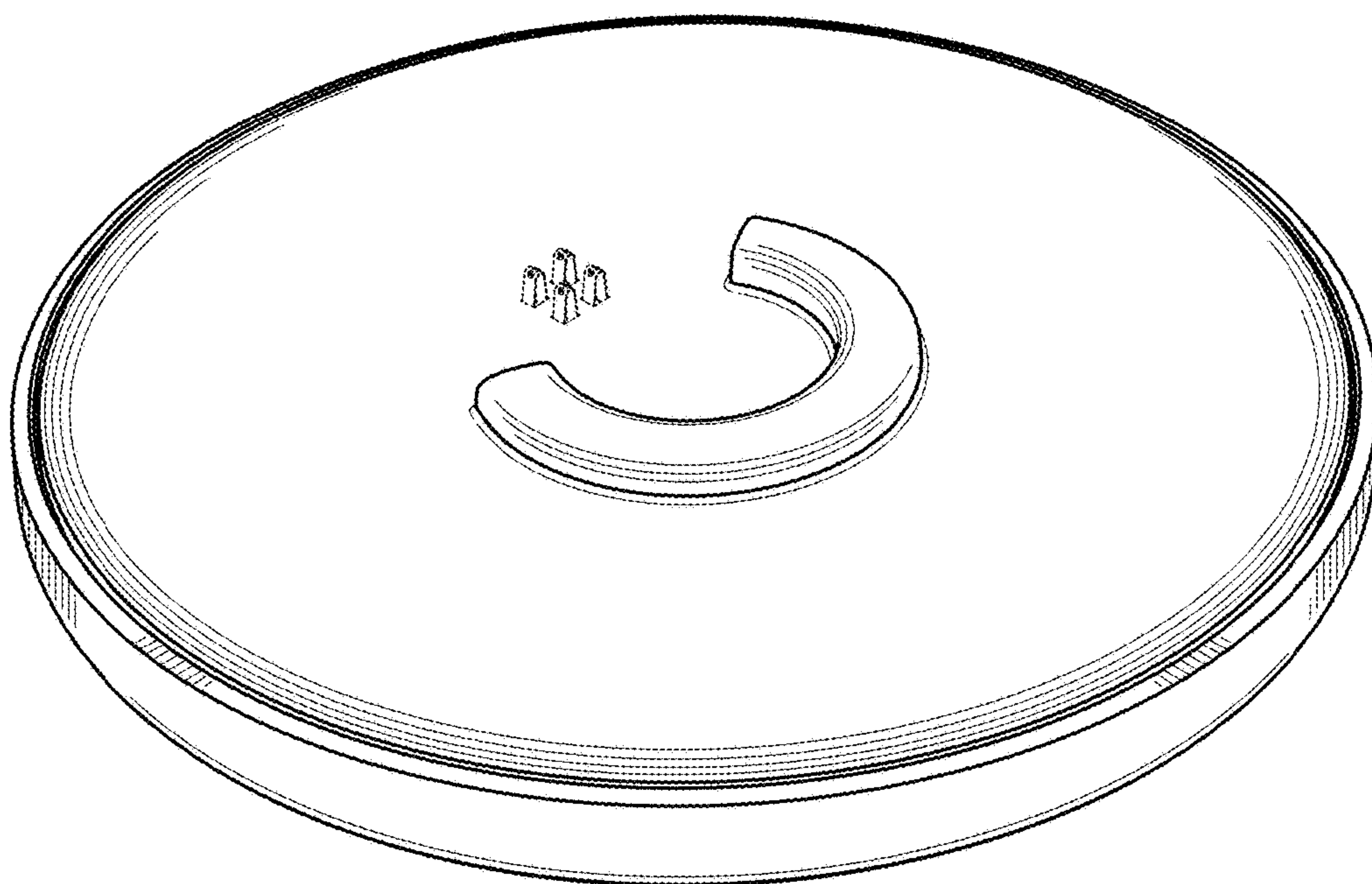
**DESCRIPTION**

FIG. 1 is a top, front, side perspective view of a charging cradle for portable loudspeakers of our new design; FIG. 2 is a top plan view thereof; FIG. 3 is a bottom plan view thereof; FIG. 4 is a front elevation view thereof; FIG. 5 is a rear elevation view thereof; FIG. 6 is a side view thereof; and, FIG. 7 is an opposite side view thereof.

The broken lines in the drawings are for the purpose of illustrating portions of the charging cradle for portable loudspeakers that form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



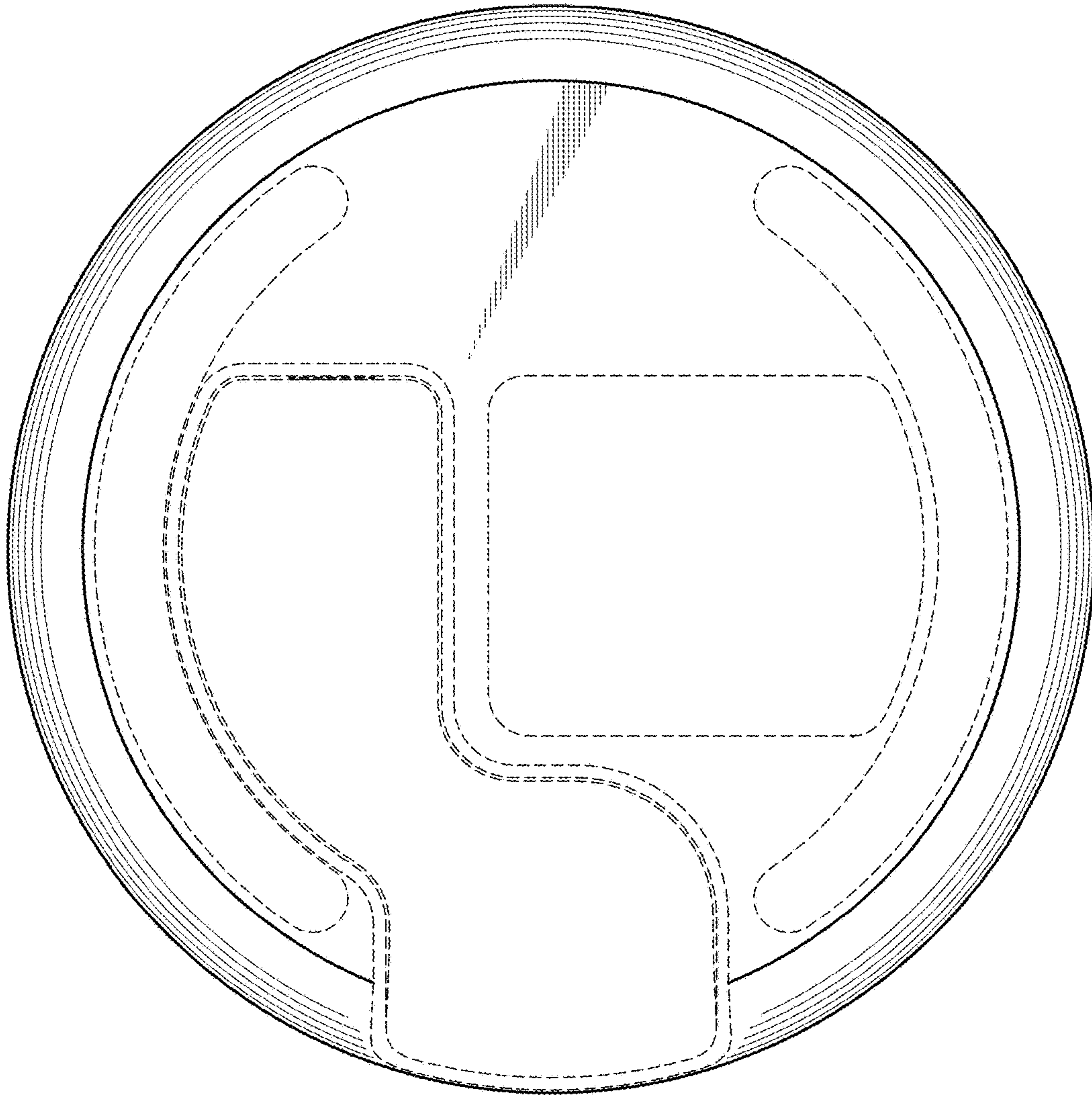


**FIG. 1**

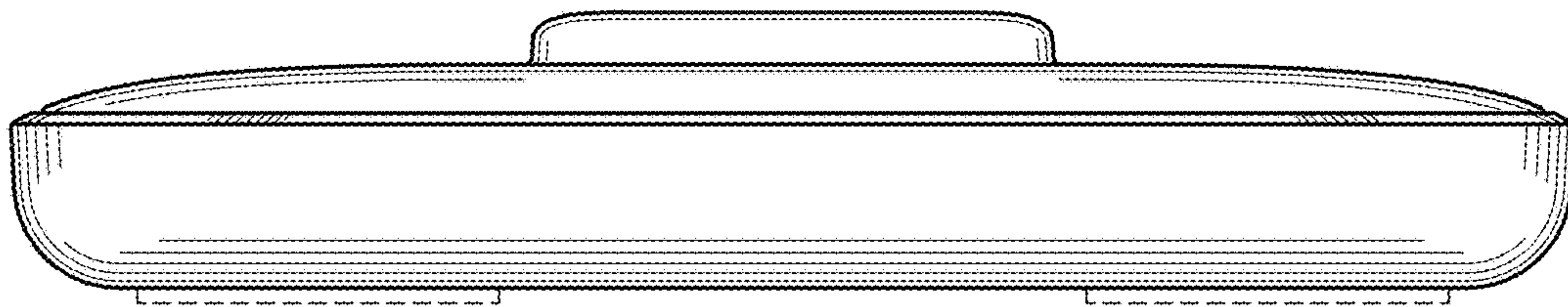


**FIG. 2**

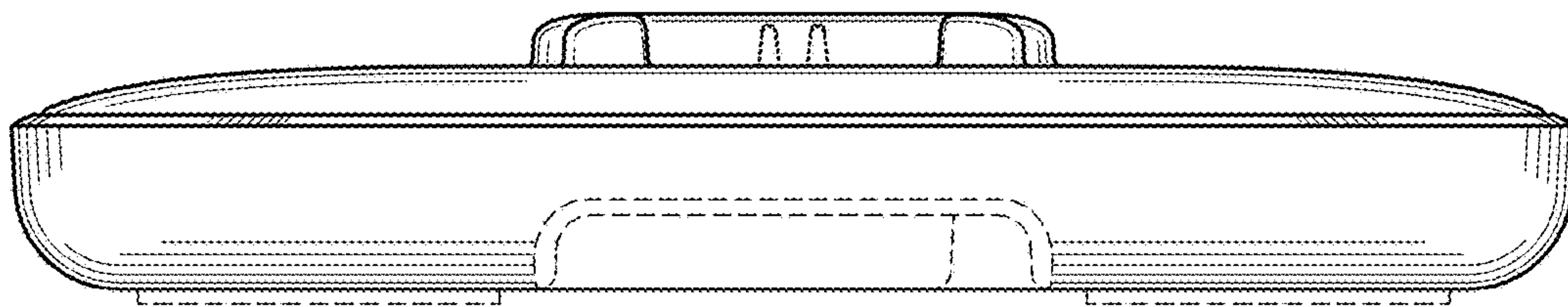




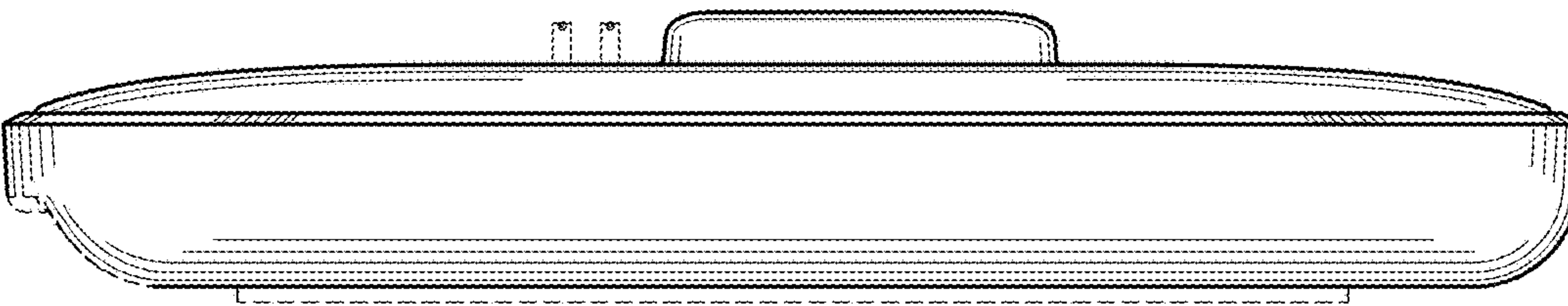
**FIG. 3**



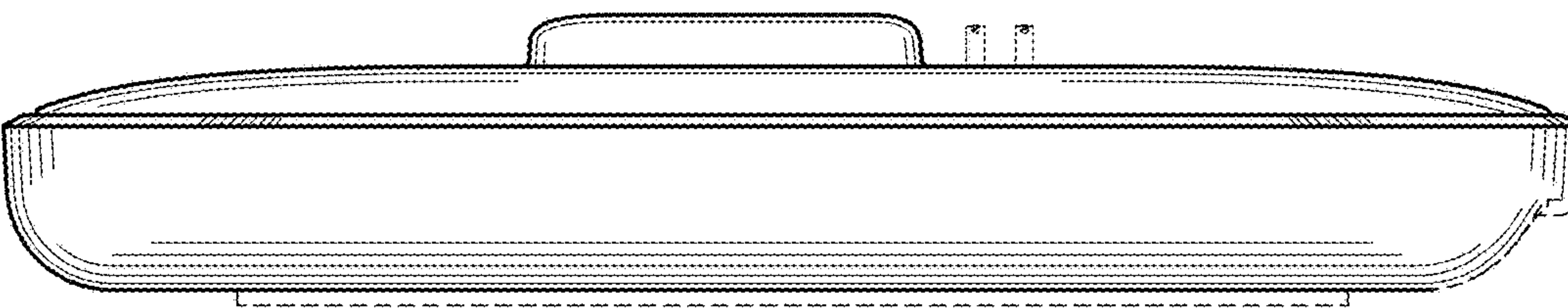
**FIG. 4**



**FIG. 5**



**FIG. 6**



**FIG. 7**