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

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(54) **WIRELESS EARPHONES WITH CHARGING CASE**

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(52) **U.S. Cl.**  
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(58) **Field of Classification Search**  
USPC ..... D14/223, 205; D13/108; D3/374, 294, D3/201; D9/420, 424, 529, 521; D28/83, 76, 78, 66; 220/4.22; 206/268, 206/273; D24/174; 128/864-866; 381/380, 381, 322, 328; 320/110  
CPC .. H02J 7/00; H04R 1/10; H04R 25/00; H04R 25/02; H04R 1/1066; H04R 1/1016; H04R 5/033; H04R 5/0335; B65D 5/00; B65D 43/02; B65D 25/10  
See application file for complete search history.

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*Primary Examiner* — Paula Allen Greene

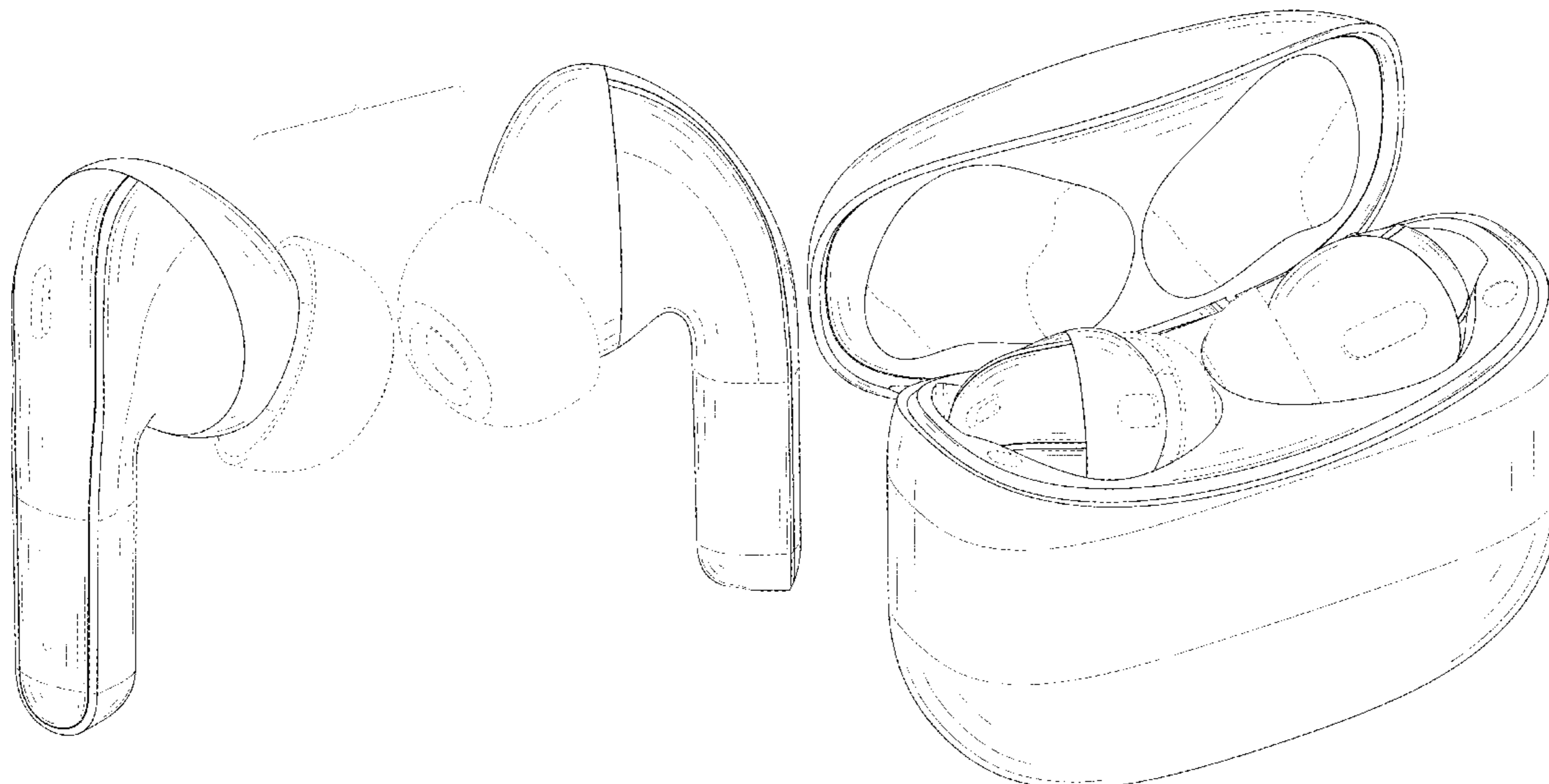
(57) **CLAIM**

The ornamental design for wireless earphones with charging case, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of wireless earphones of wireless earphones with charging case, shown separately for ease of illustration;  
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;  
FIG. 8 is a bottom plan view thereof;  
FIG. 9 is a perspective view of a charging case of the wireless earphones with charging case, shown separately for ease of illustration and in an open configuration;  
FIG. 10 is another perspective view thereof;  
FIG. 11 is a front elevational view thereof;  
FIG. 12 is a rear elevational view thereof;  
FIG. 13 is a left side elevational view thereof;  
FIG. 14 is a right side elevational view thereof;  
FIG. 15 is a top plan view thereof;  
FIG. 16 is a bottom plan view thereof;  
FIG. 17 is a perspective view of the wireless earphones with charging case, shown in use with the earphones received in the charging case; and,  
FIG. 18 is a perspective view of the wireless charging case of the earphones with the charging case, shown separately for ease of illustration and in a closed configuration.  
The broken lines in the drawings depict portions of the wireless earphones with charging case that form no part of the claimed design.

**1 Claim, 18 Drawing Sheets**



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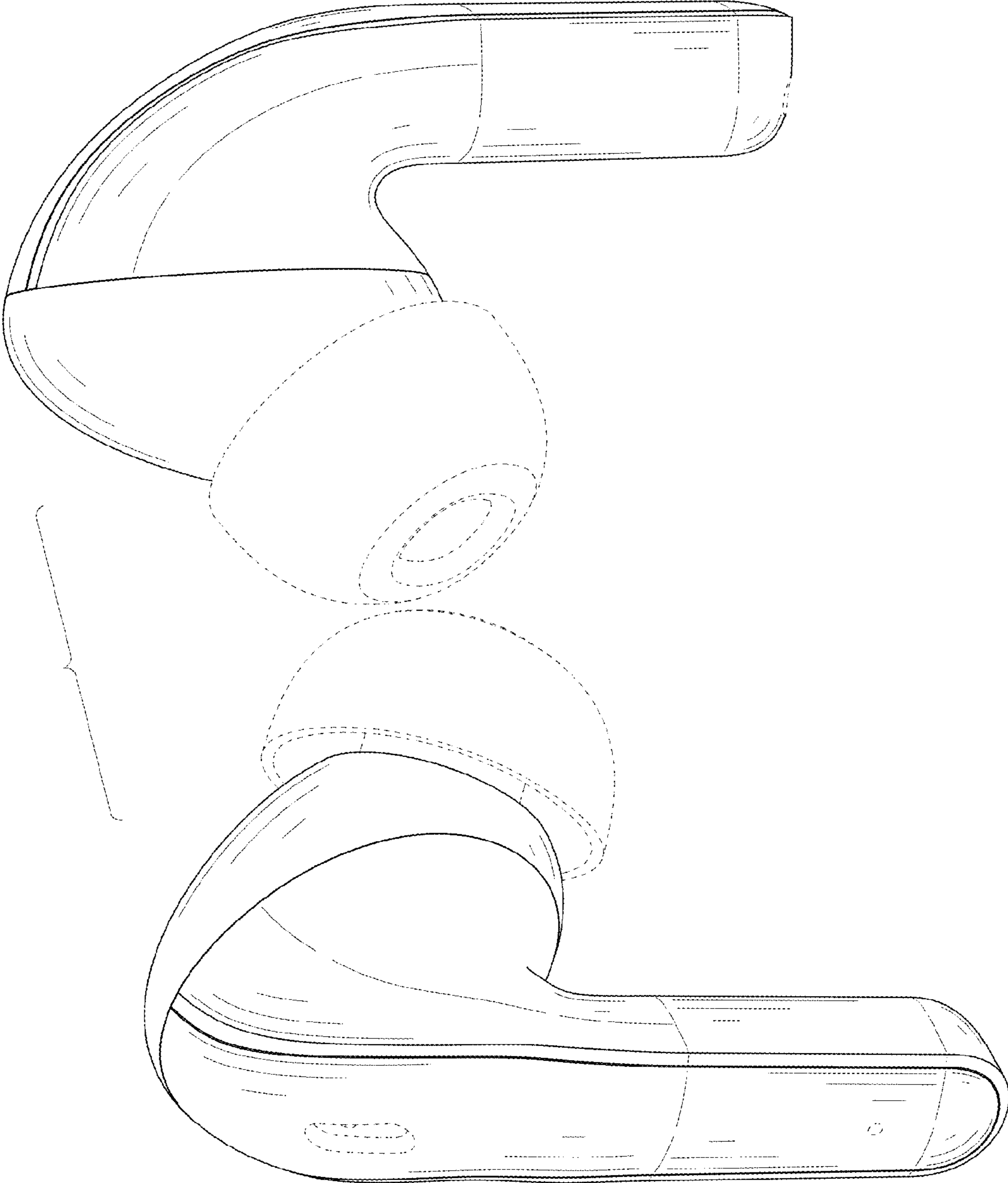


FIG. 1

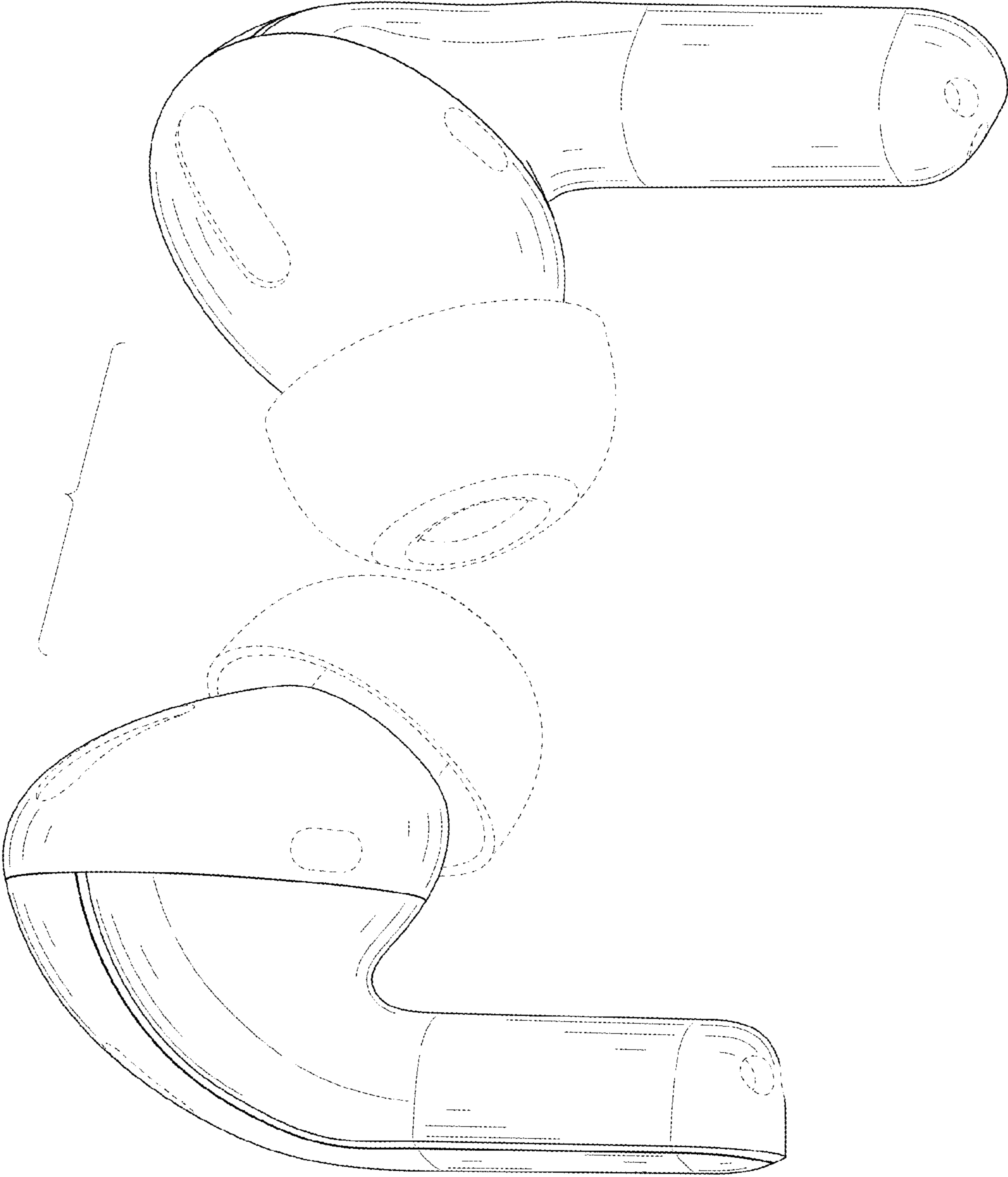


FIG. 2

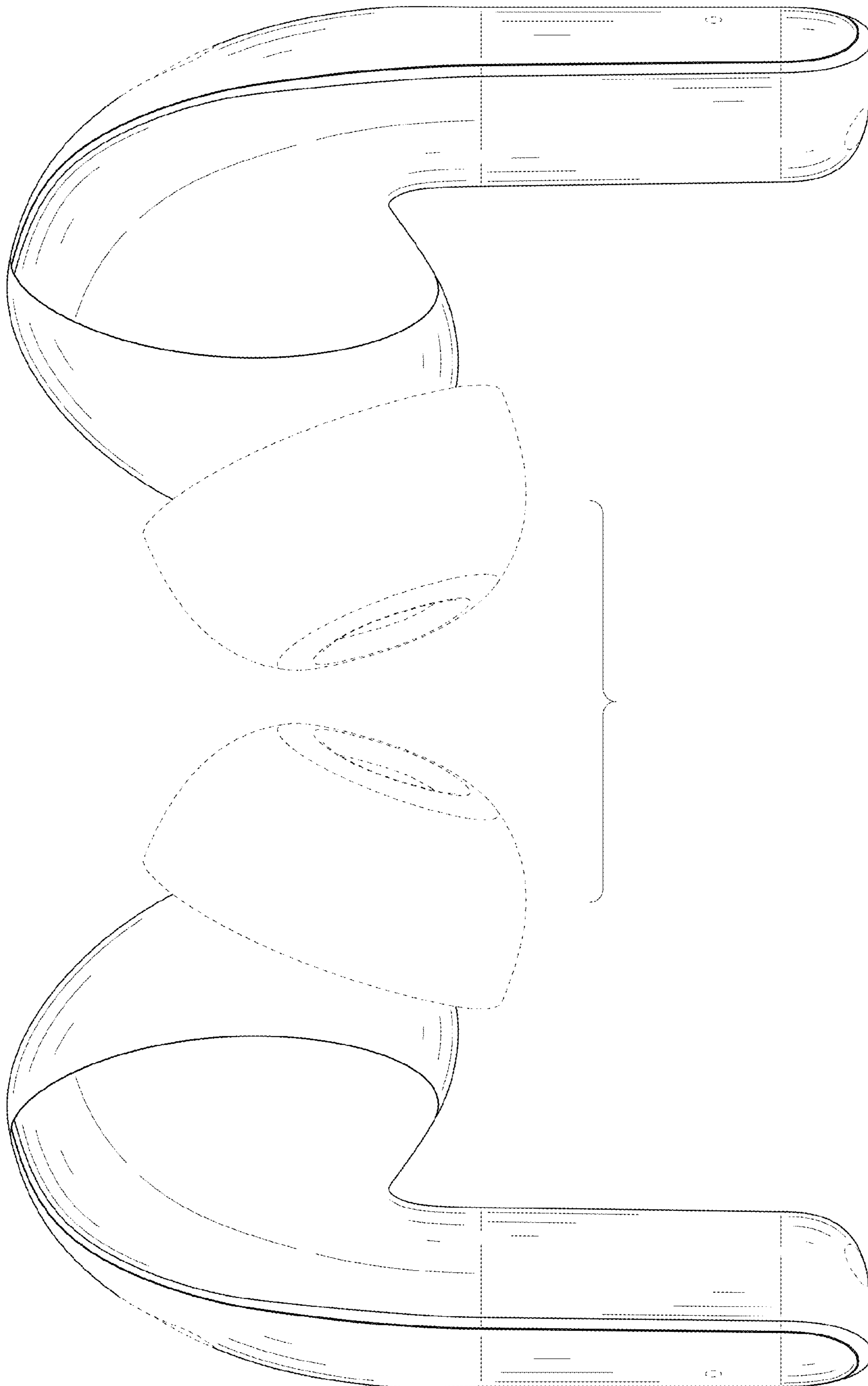


FIG. 3



FIG. 4

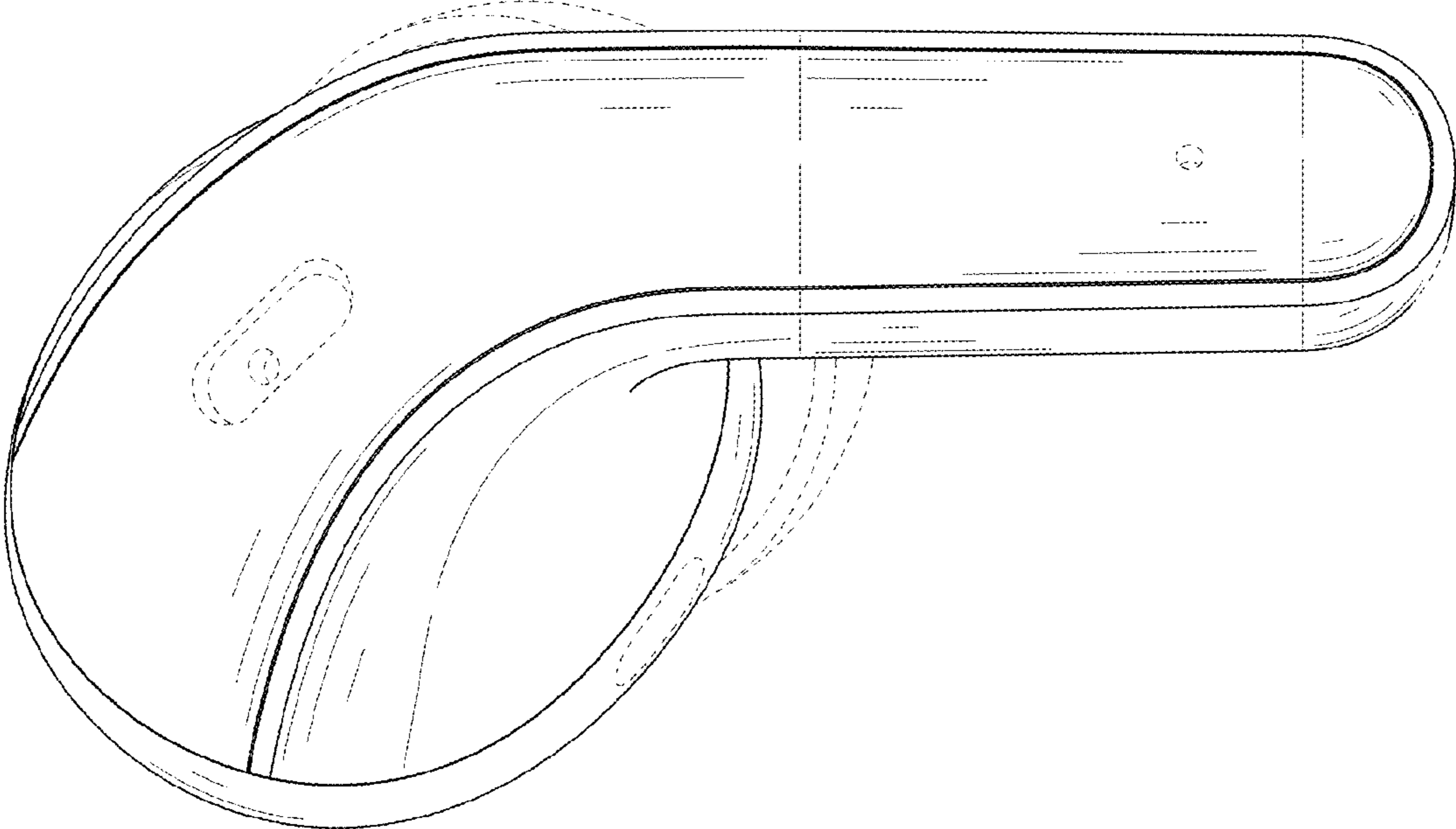


FIG. 5

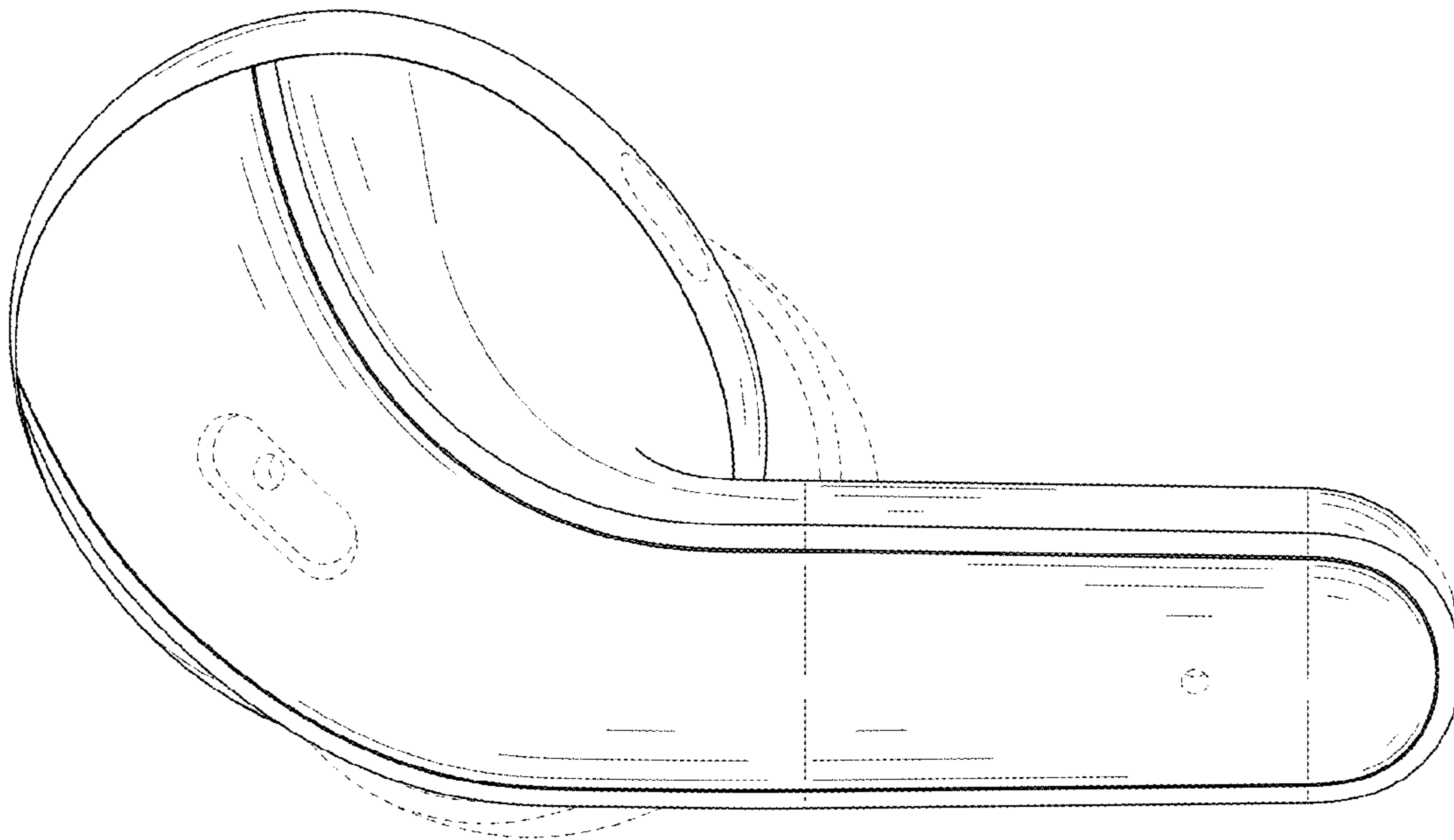


FIG. 6



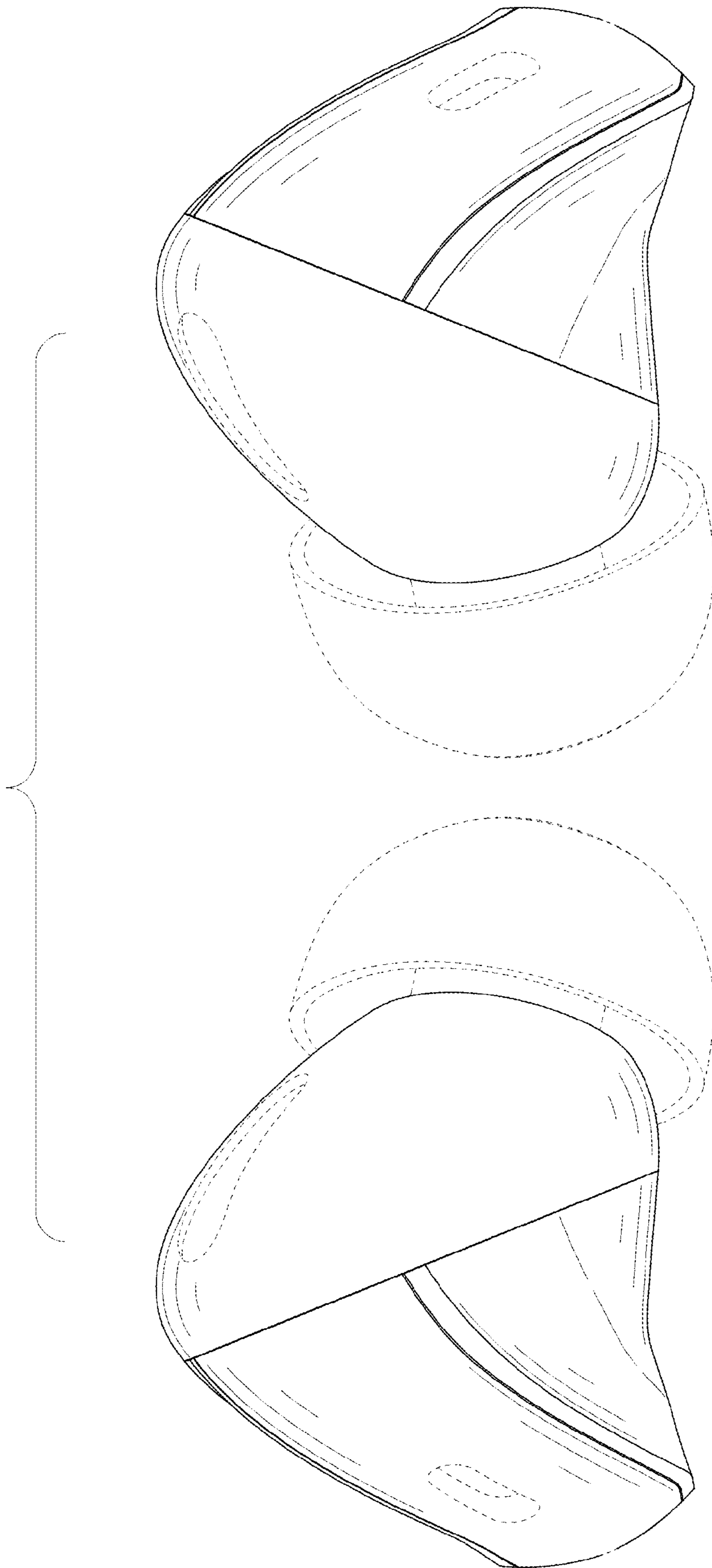


FIG. 7

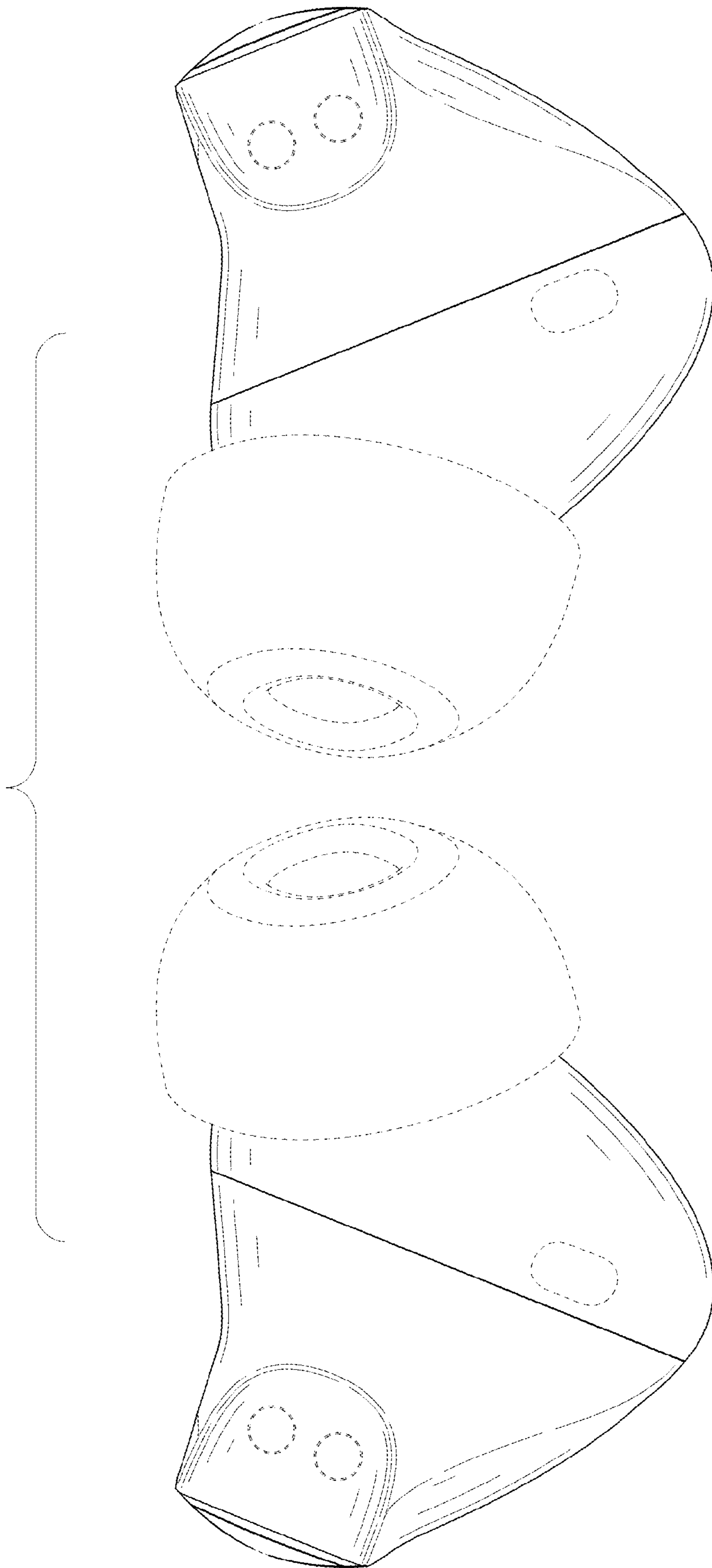


FIG. 8

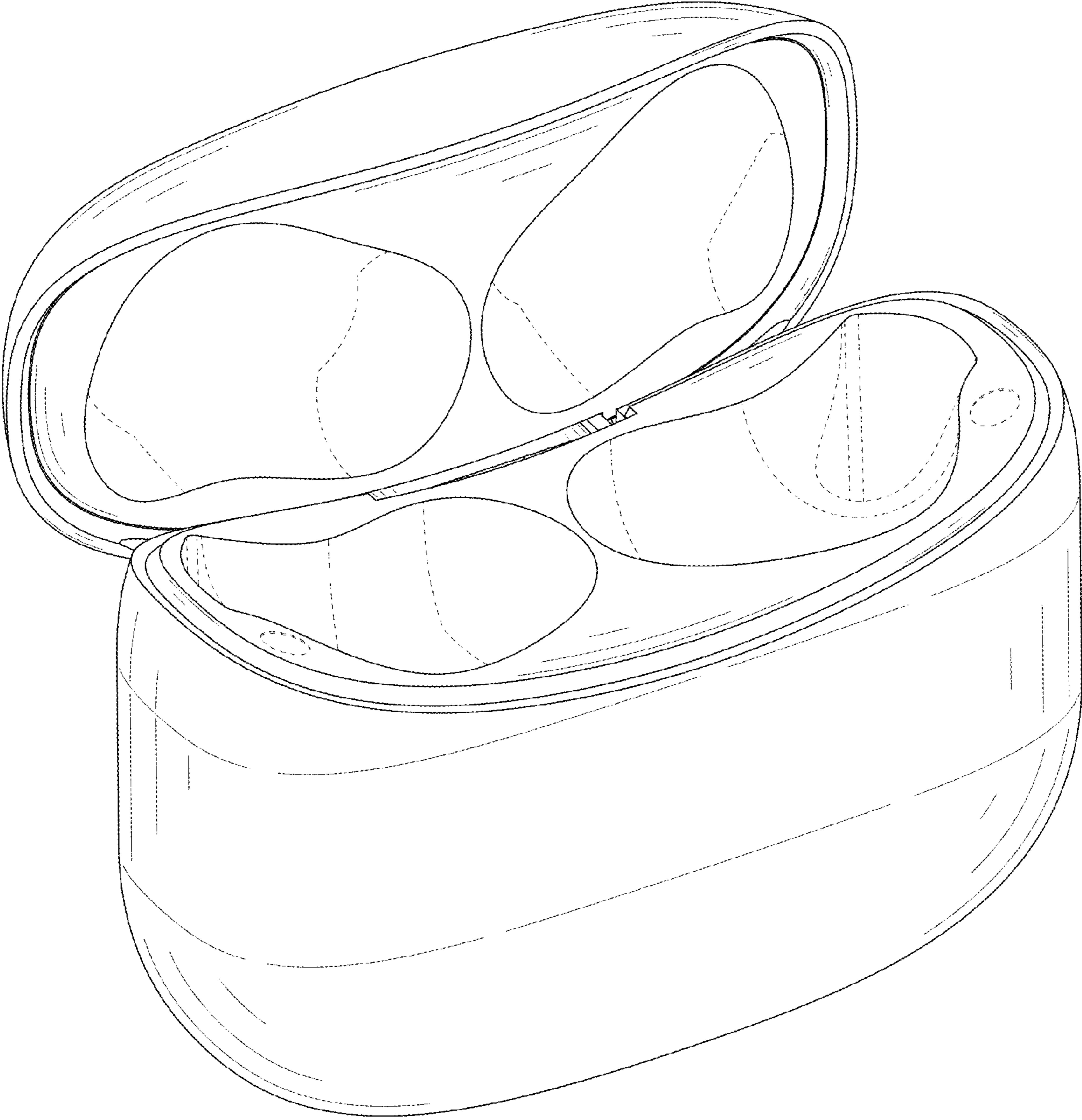


FIG. 9

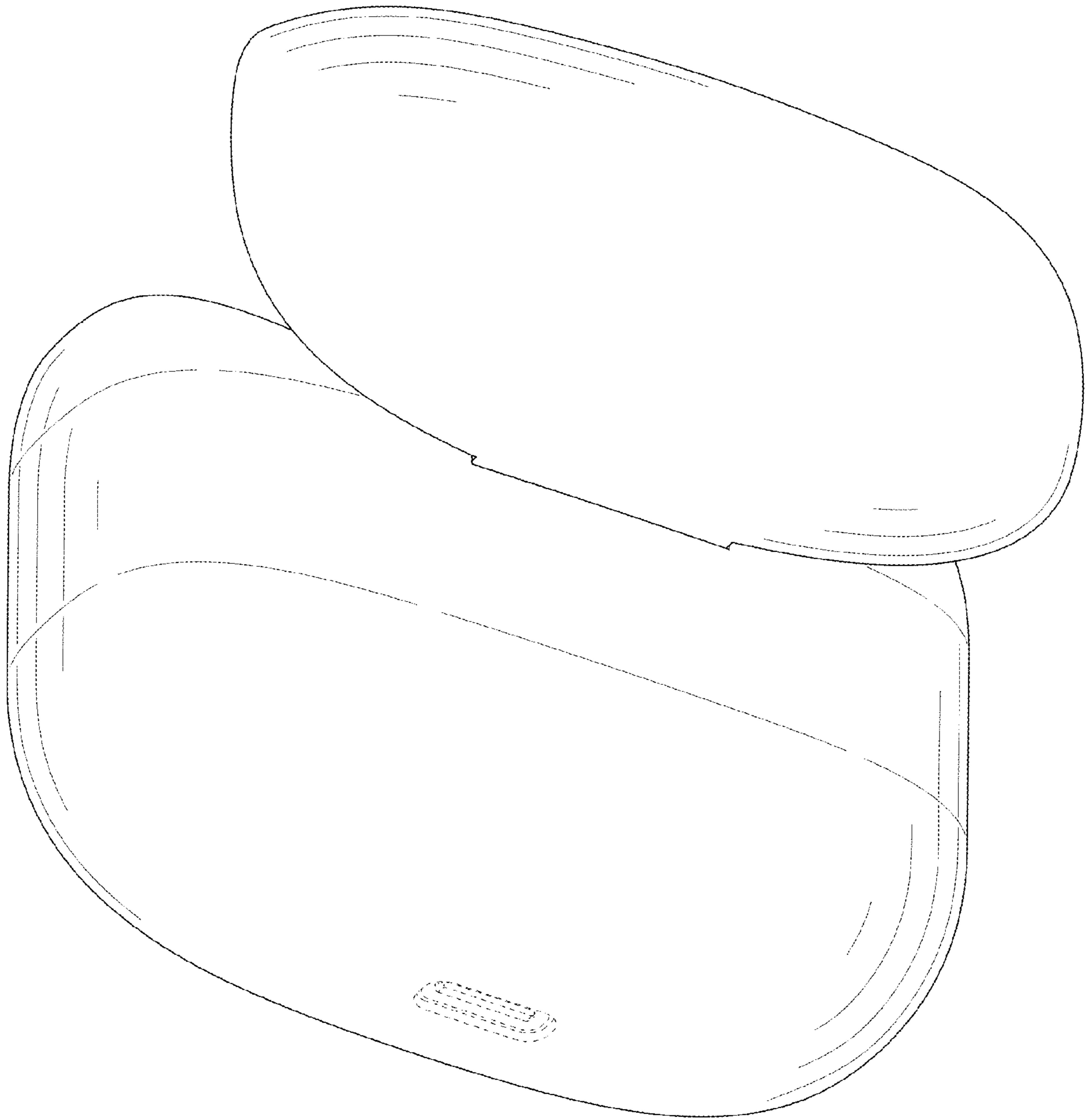


FIG. 10

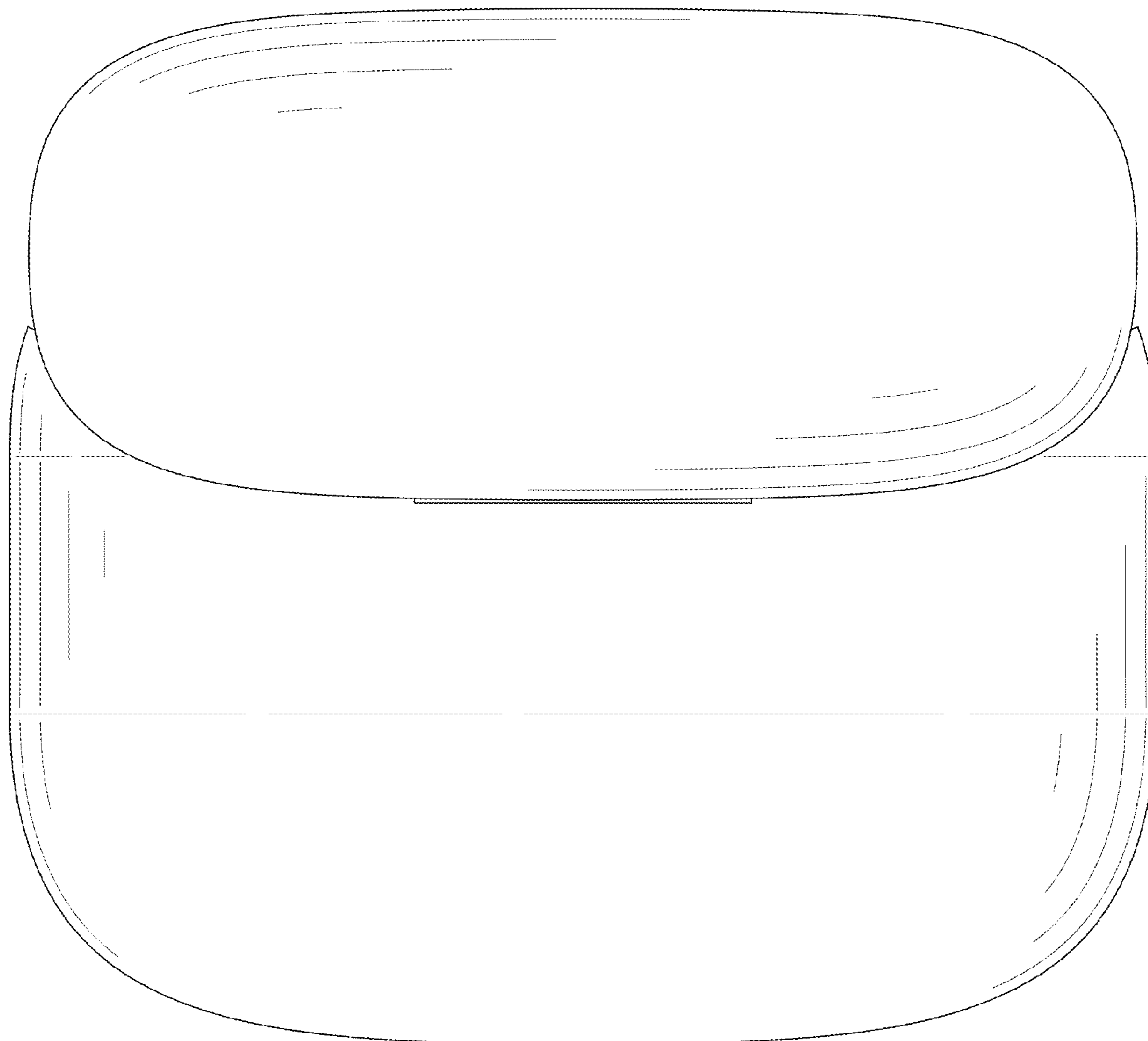


FIG. 11

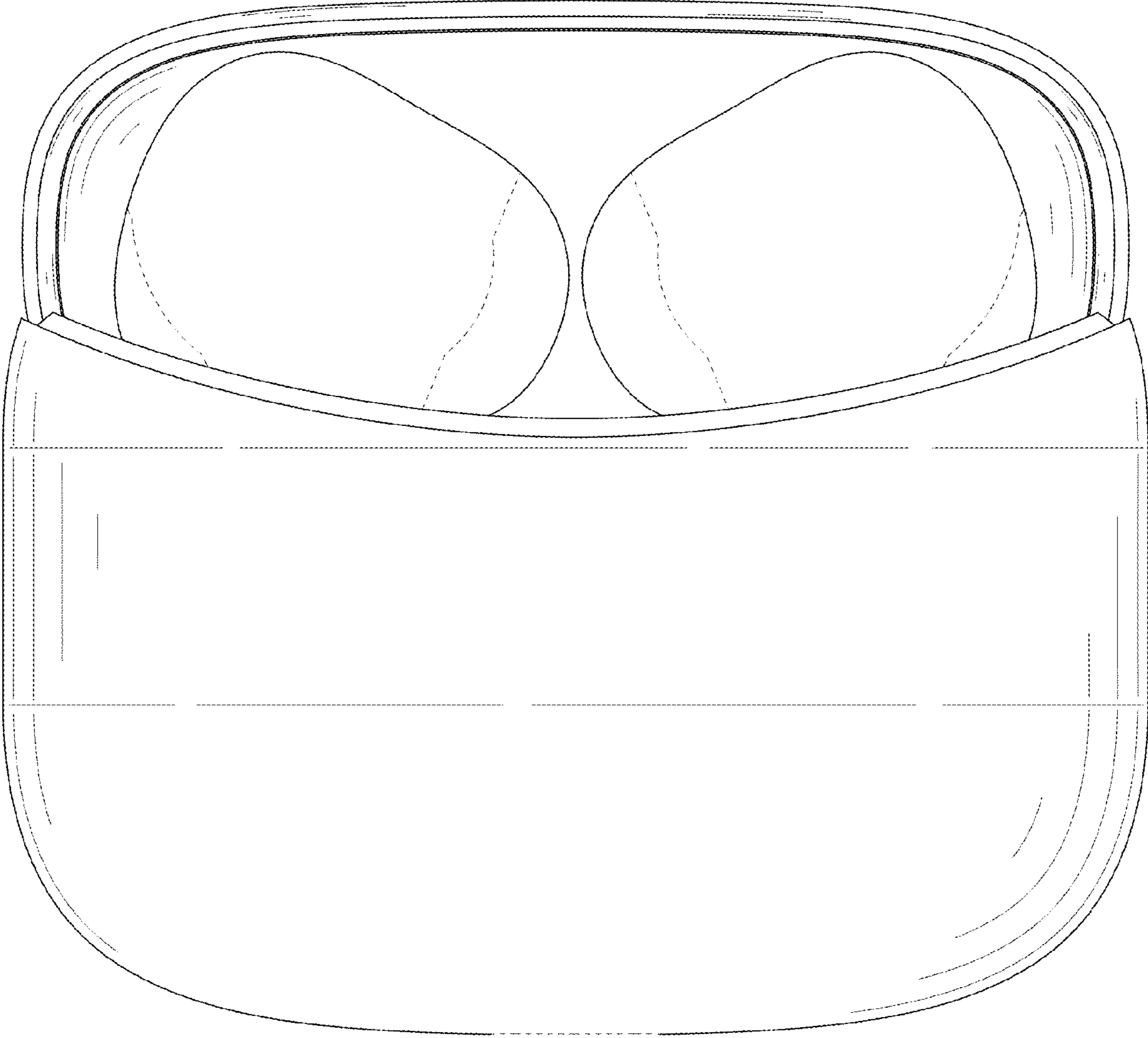


FIG. 12

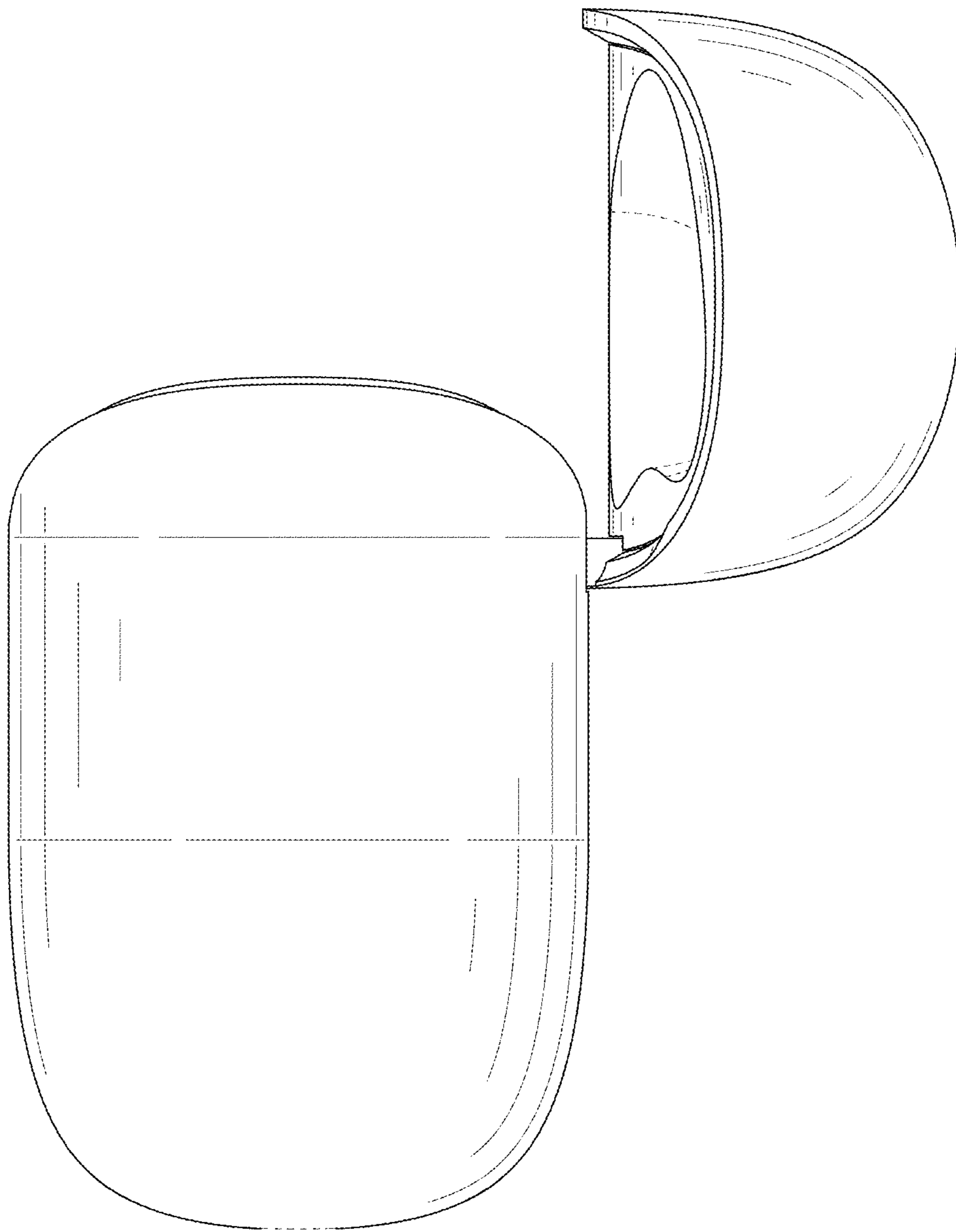


FIG. 13

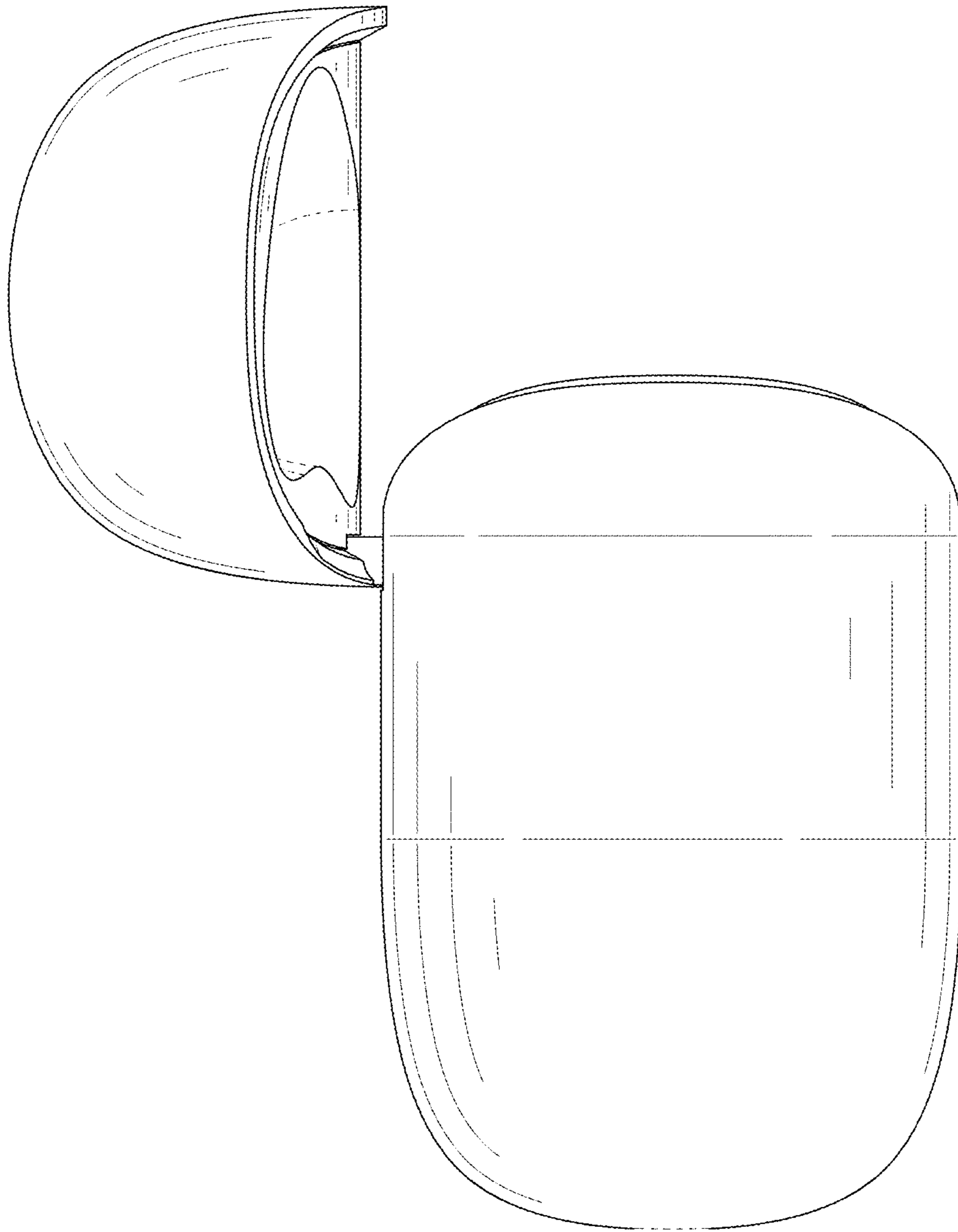


FIG. 14



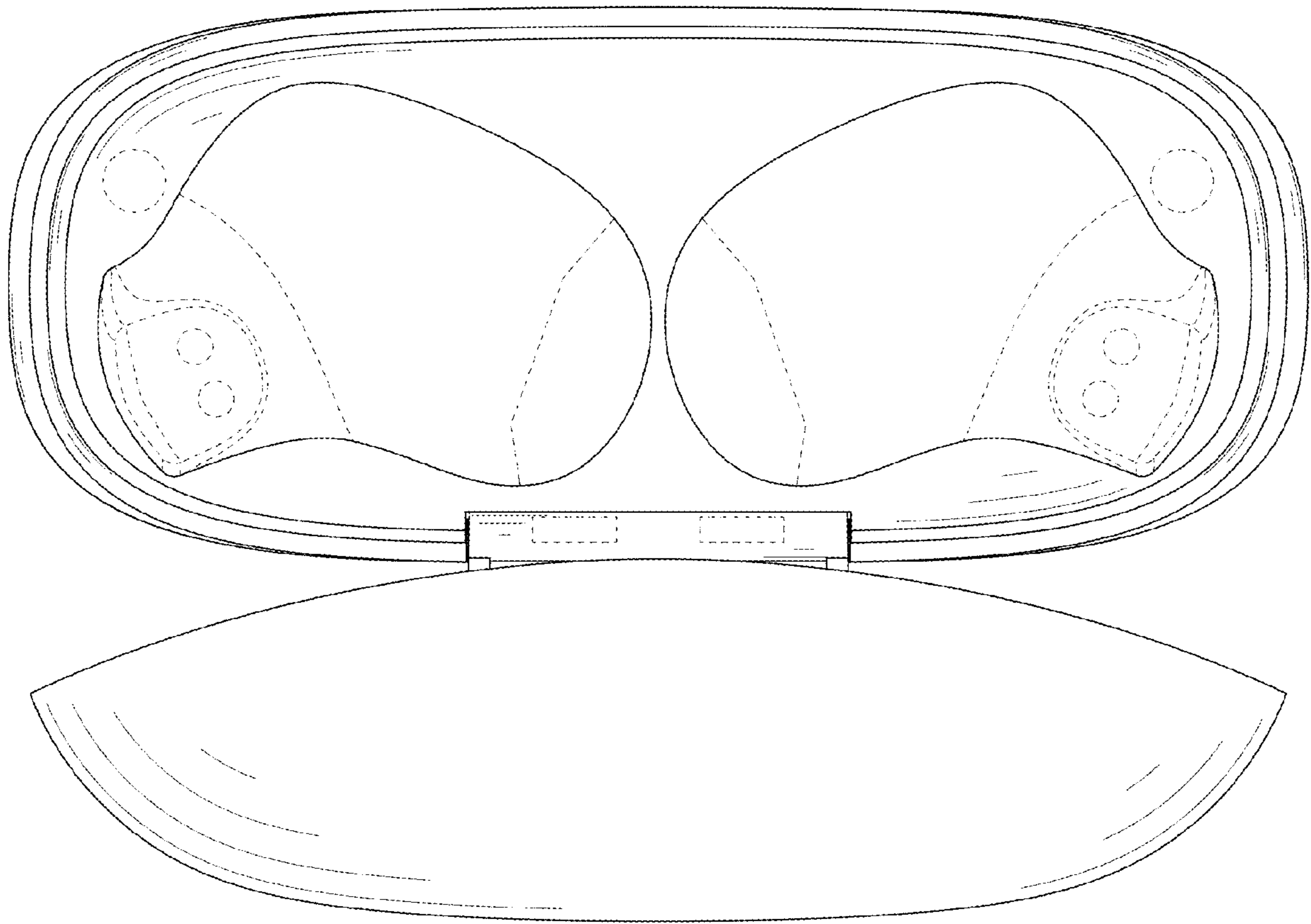


FIG. 15

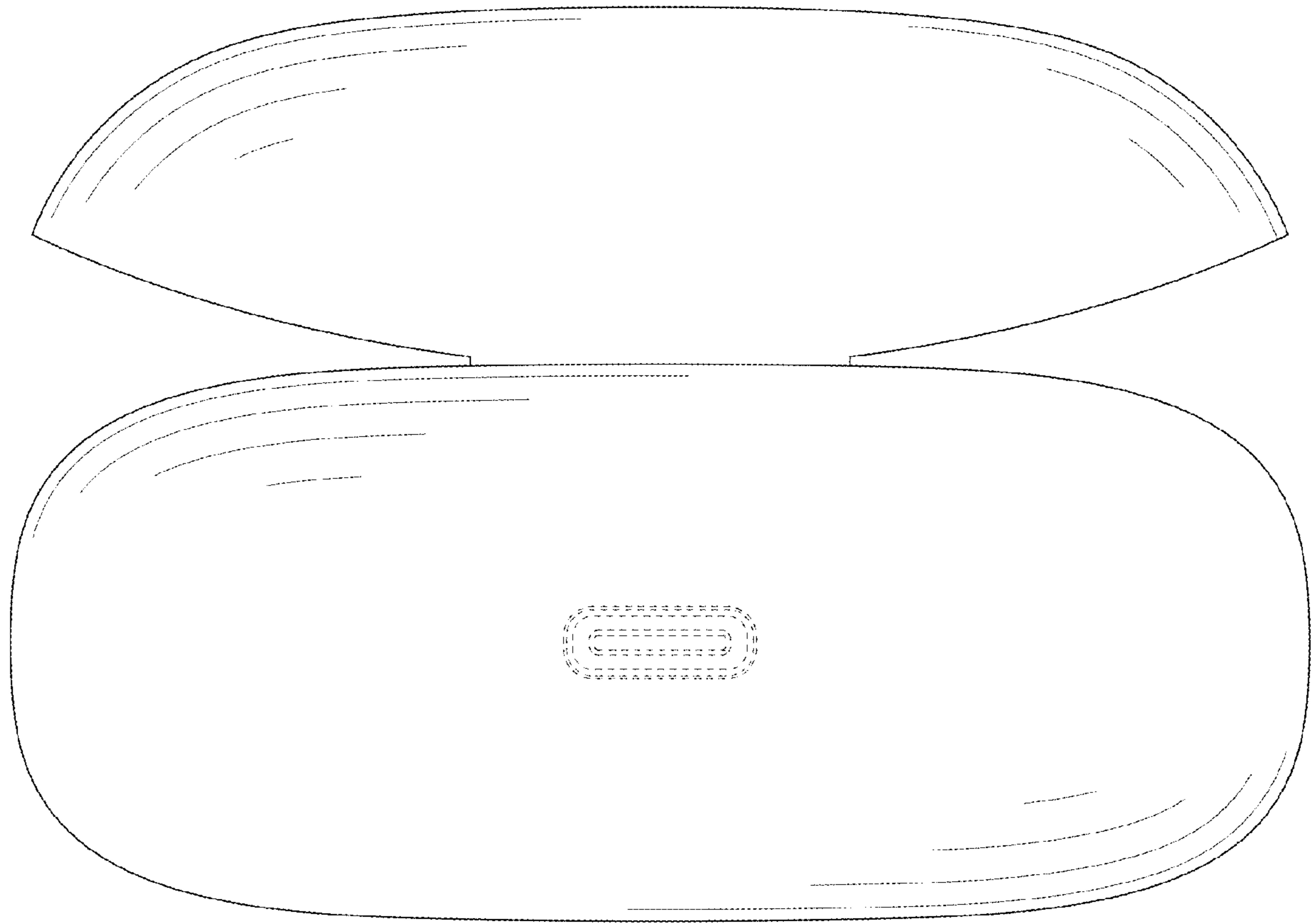


FIG. 16

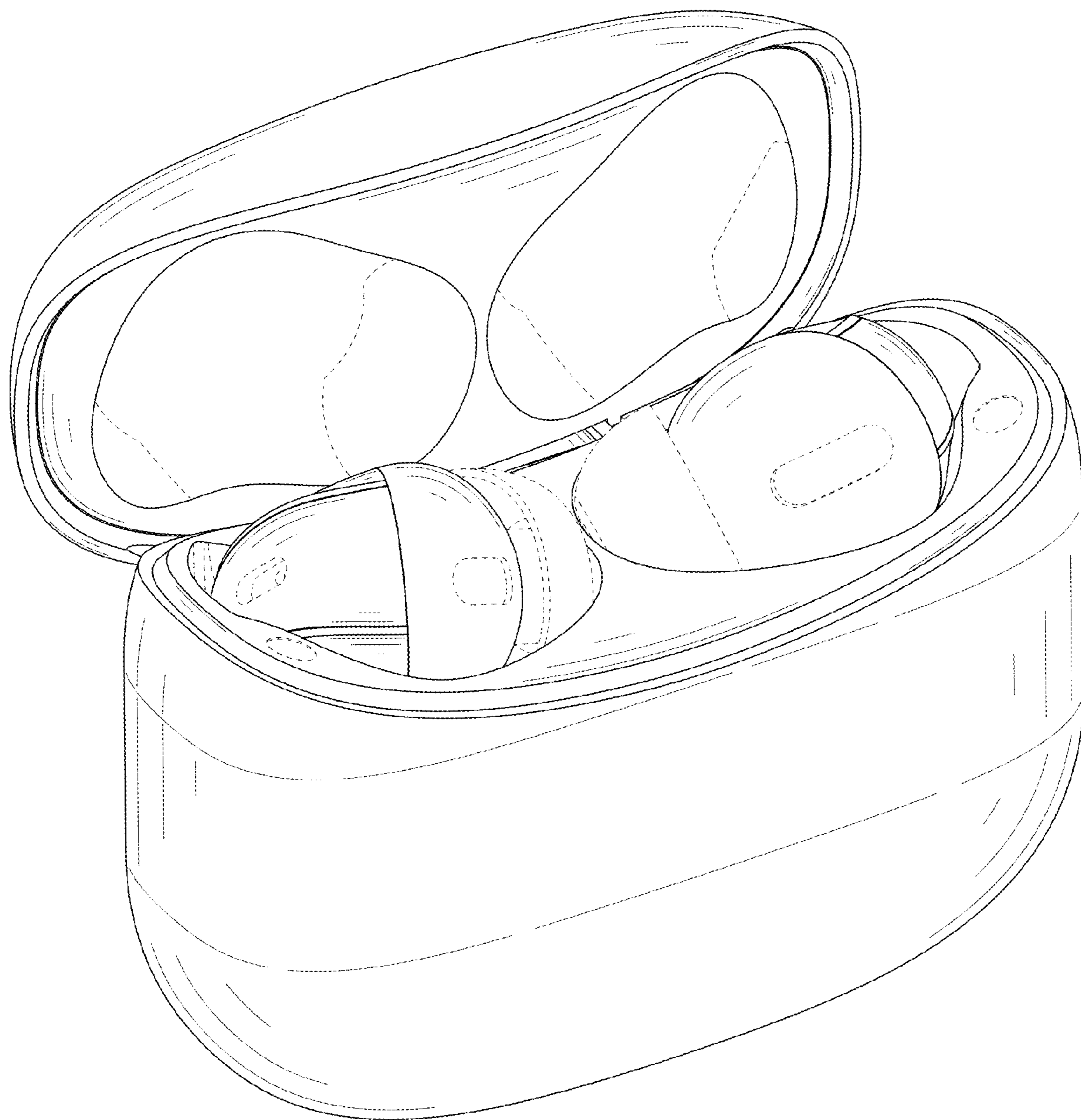


FIG. 17

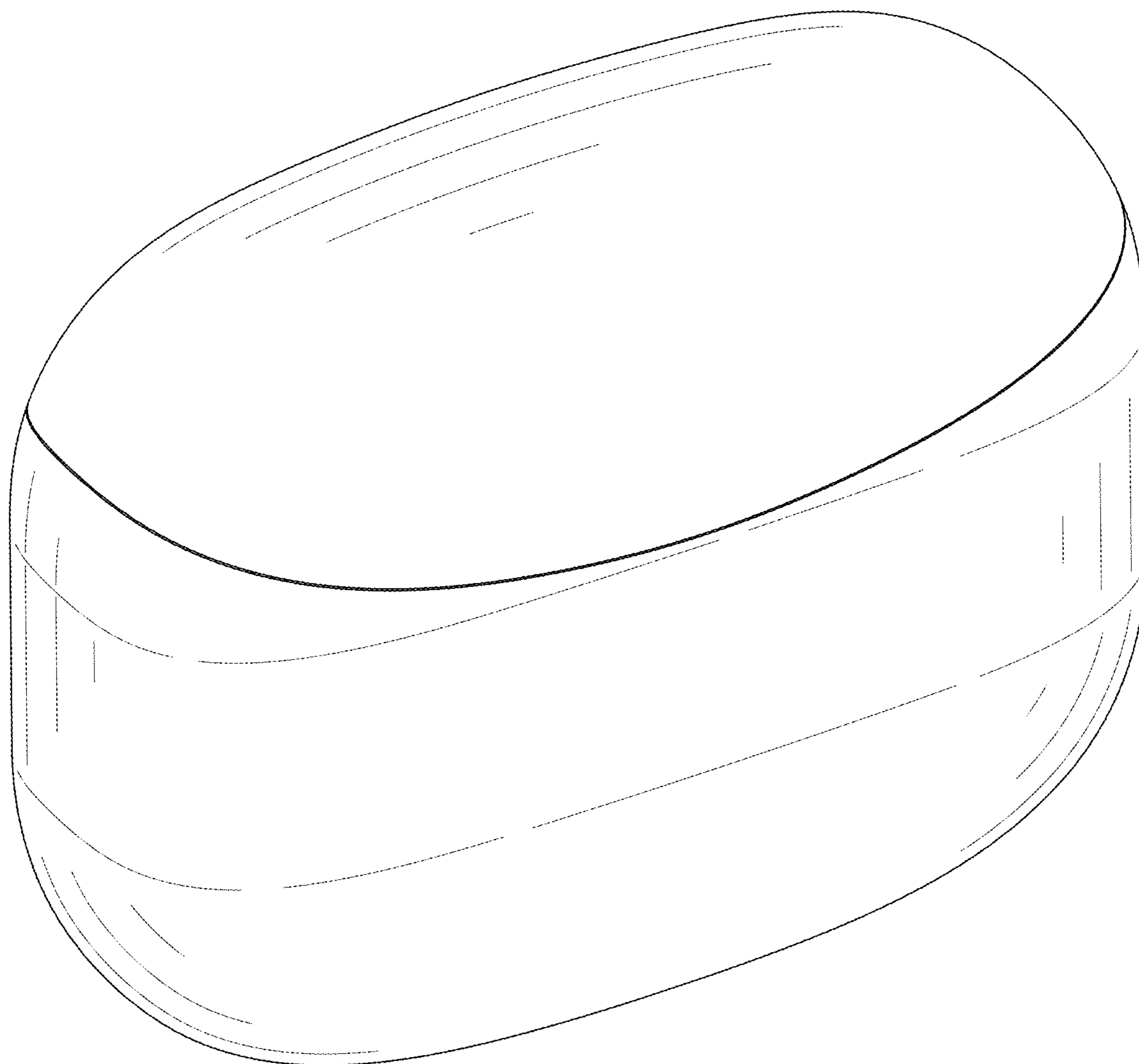


FIG. 18