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(12) **United States Design Patent** (10) **Patent No.:** **US D849,959 S**  
**Lay et al.** (45) **Date of Patent:** **\*\* May 28, 2019**

(54) **PHOTOTHERAPY CAP**

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(US)

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

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**Related U.S. Application Data**

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PCT/US2016/044403, filed on Jul. 28, 2016.

(51) **LOC (11) Cl.** ..... **28-03**

(52) **U.S. Cl.**  
USPC ..... **D24/209**

(58) **Field of Classification Search**  
USPC ..... D24/107, 186, 158, 231, 200, 209, 210,  
D24/214, 215, 187; D26/37-39; D28/9;  
D29/102, 103

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(57) **CLAIM**

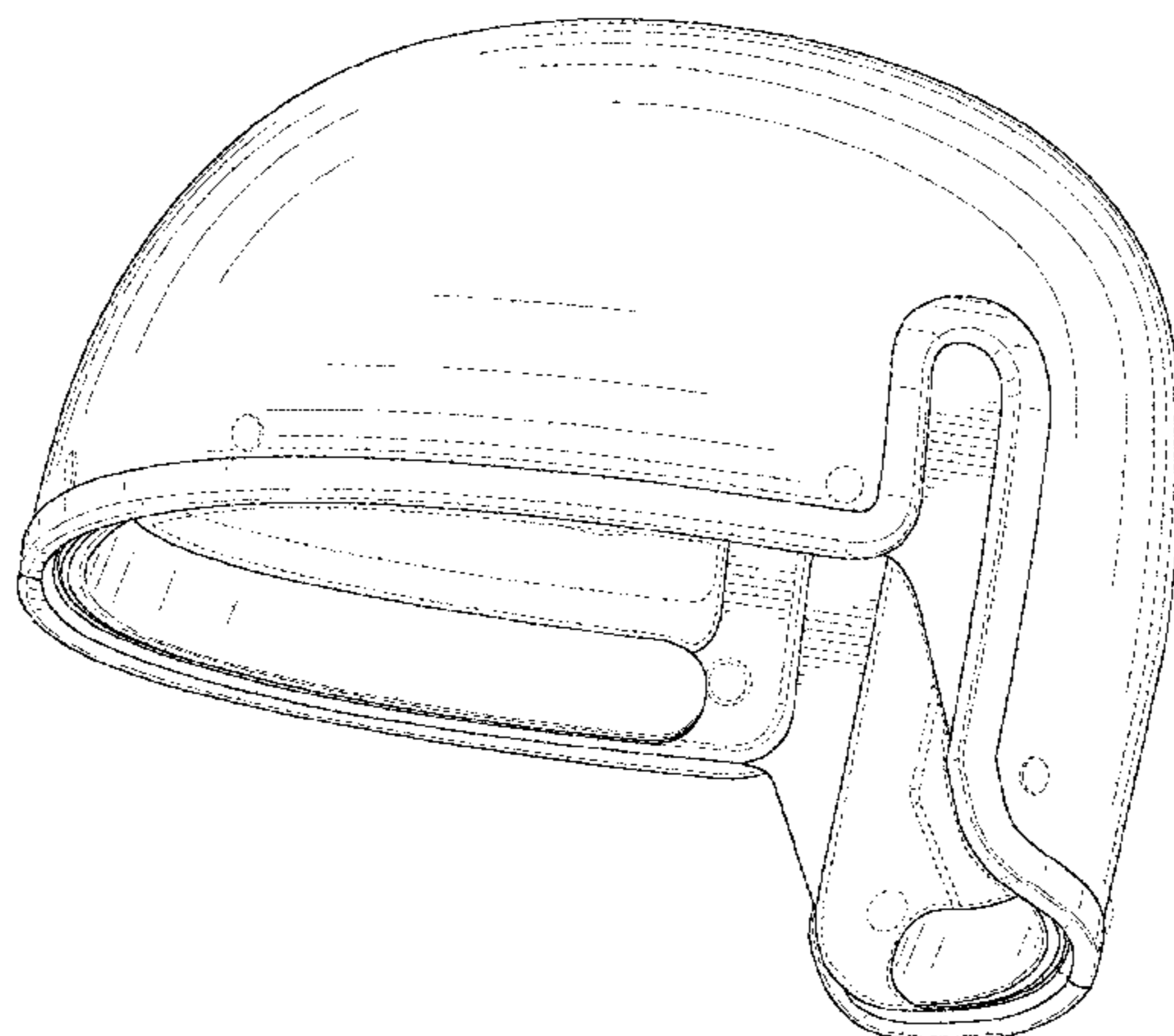
The ornamental design for a phototherapy cap, as shown and described.

**DESCRIPTION**

FIG. 1 is a lower perspective view of a phototherapy cap according to a first embodiment showing our new design; FIG. 2 is an upper perspective view thereof; FIG. 3 is a right side elevational view thereof; FIG. 4 is a left side elevational view thereof; FIG. 5 is a rear elevational view thereof; FIG. 6 is a front elevational view thereof; FIG. 7 is a top plan view thereof; FIG. 8 is a bottom plan view thereof; FIG. 9 is a lower perspective view of a phototherapy cap according to a second embodiment showing our new design; FIG. 10 is an upper perspective view thereof; FIG. 11 is a right side elevational view thereof; FIG. 12 is a left side elevational view thereof; FIG. 13 is a rear elevational view thereof; FIG. 14 is a front elevational view thereof; FIG. 15 is a top plan view thereof; and, FIG. 16 is a bottom plan view thereof.

The broken lines immediately adjacent the shaded areas represent the bounds of the claim, while all other broken lines are directed to environment and are for illustrative purposes only; the broken lines form no part of the claimed design.

**1 Claim, 16 Drawing Sheets**



(58) **Field of Classification Search**

CPC .... A61N 5/0616; A61N 5/0617; A61N 5/062;  
 A61N 5/0627; A61N 5/0625; A61N  
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 2018/00452; A61B 2018/1807

See application file for complete search history.

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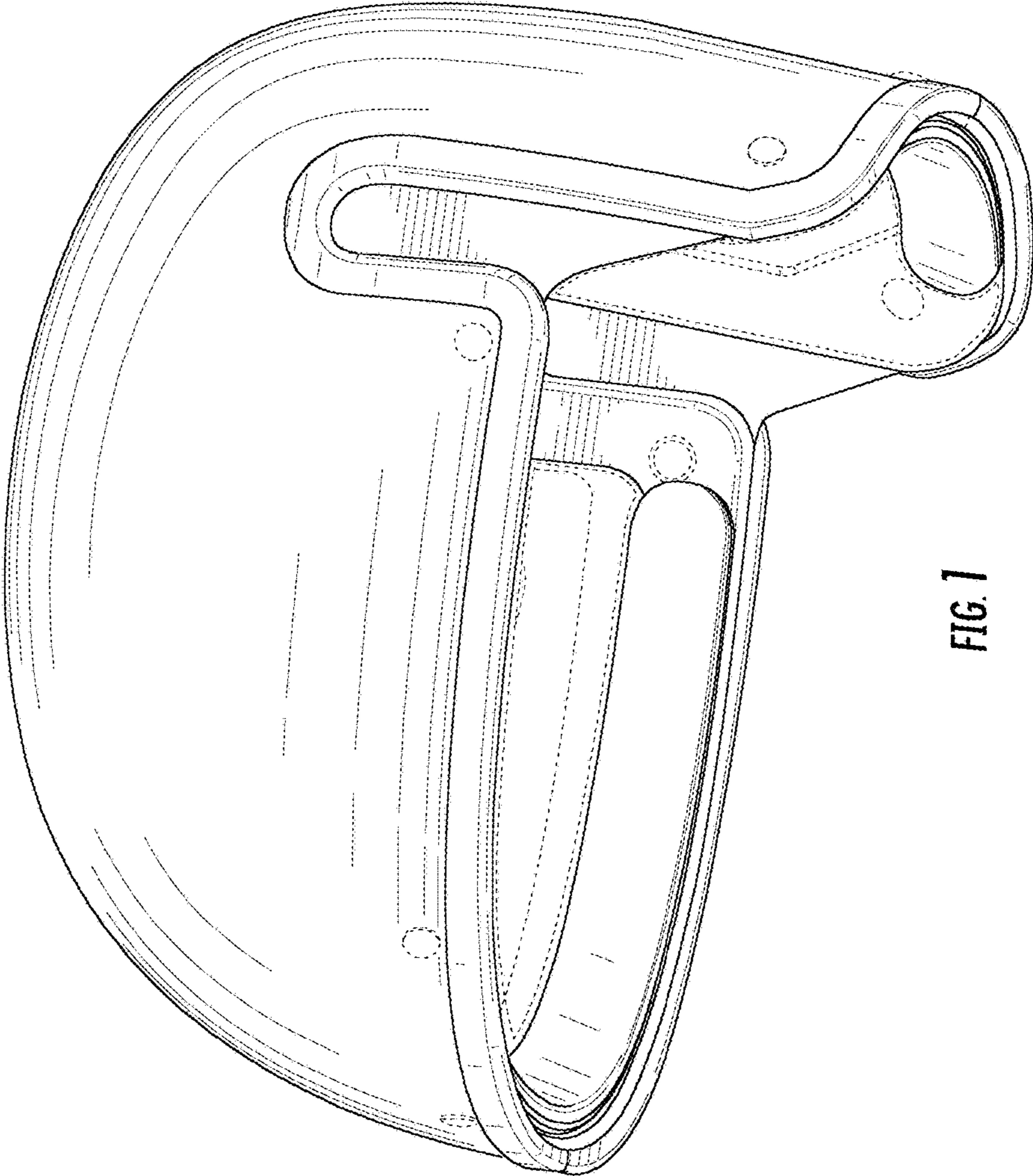


FIG. 1

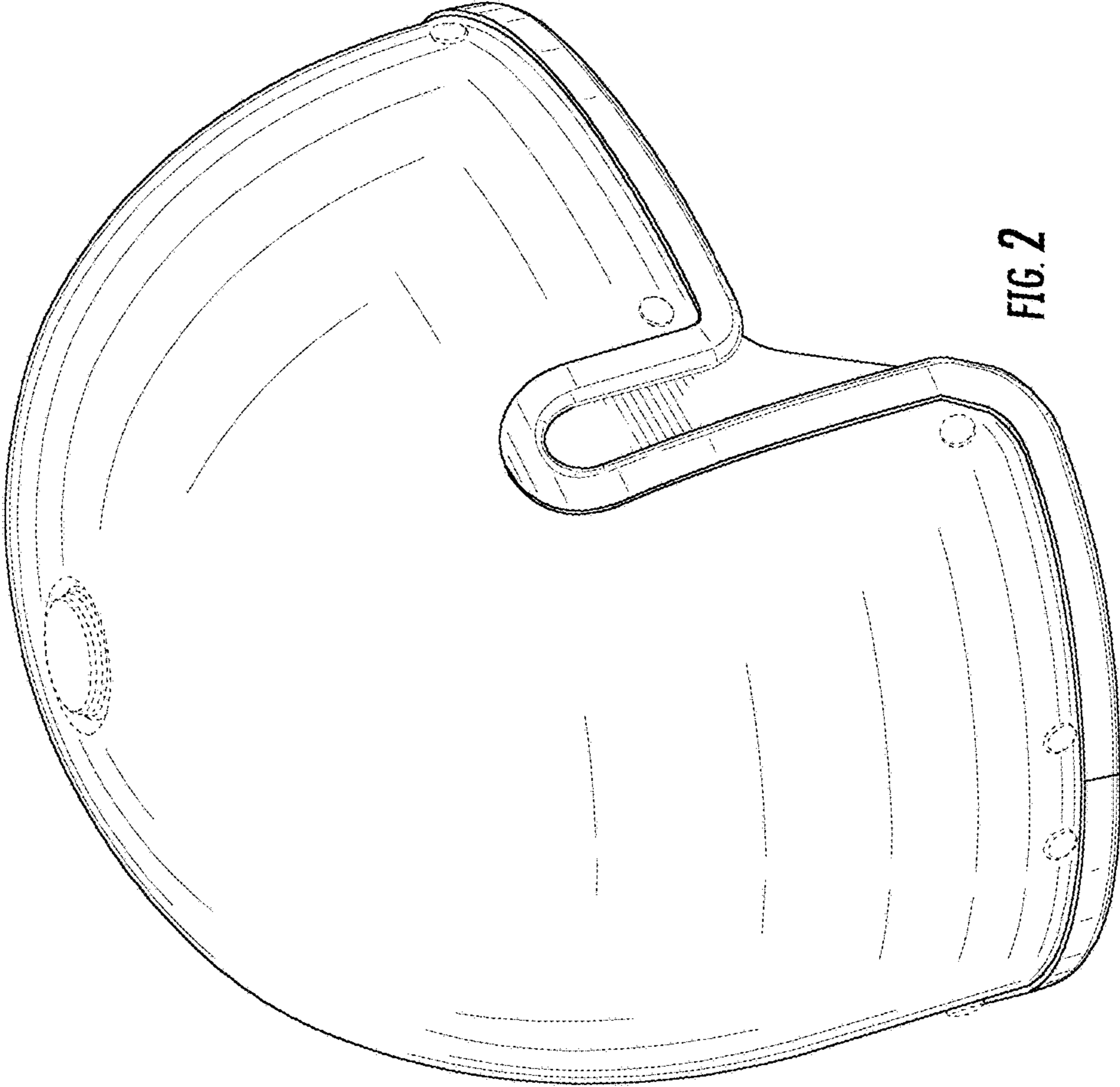


FIG. 2

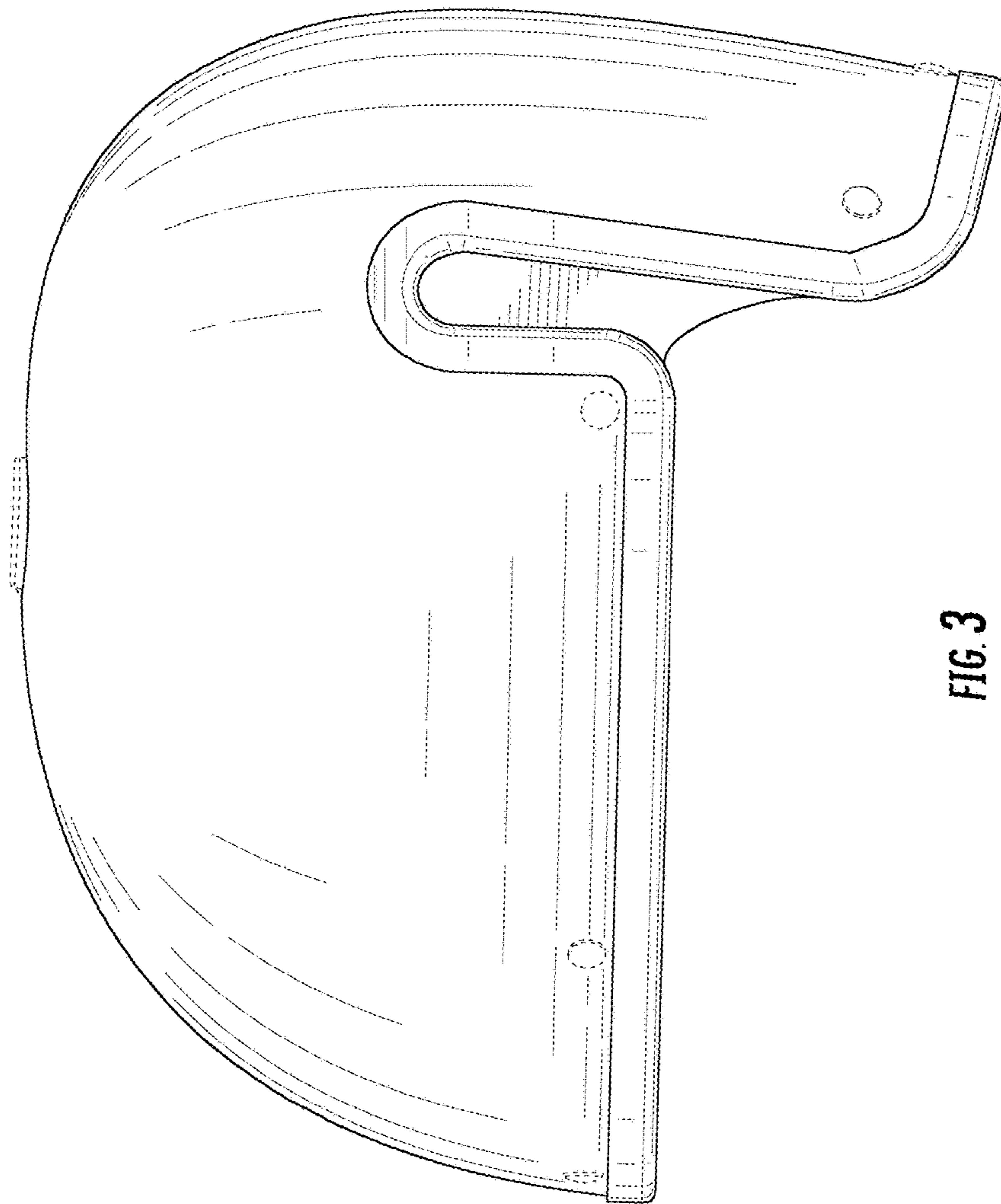


FIG. 3

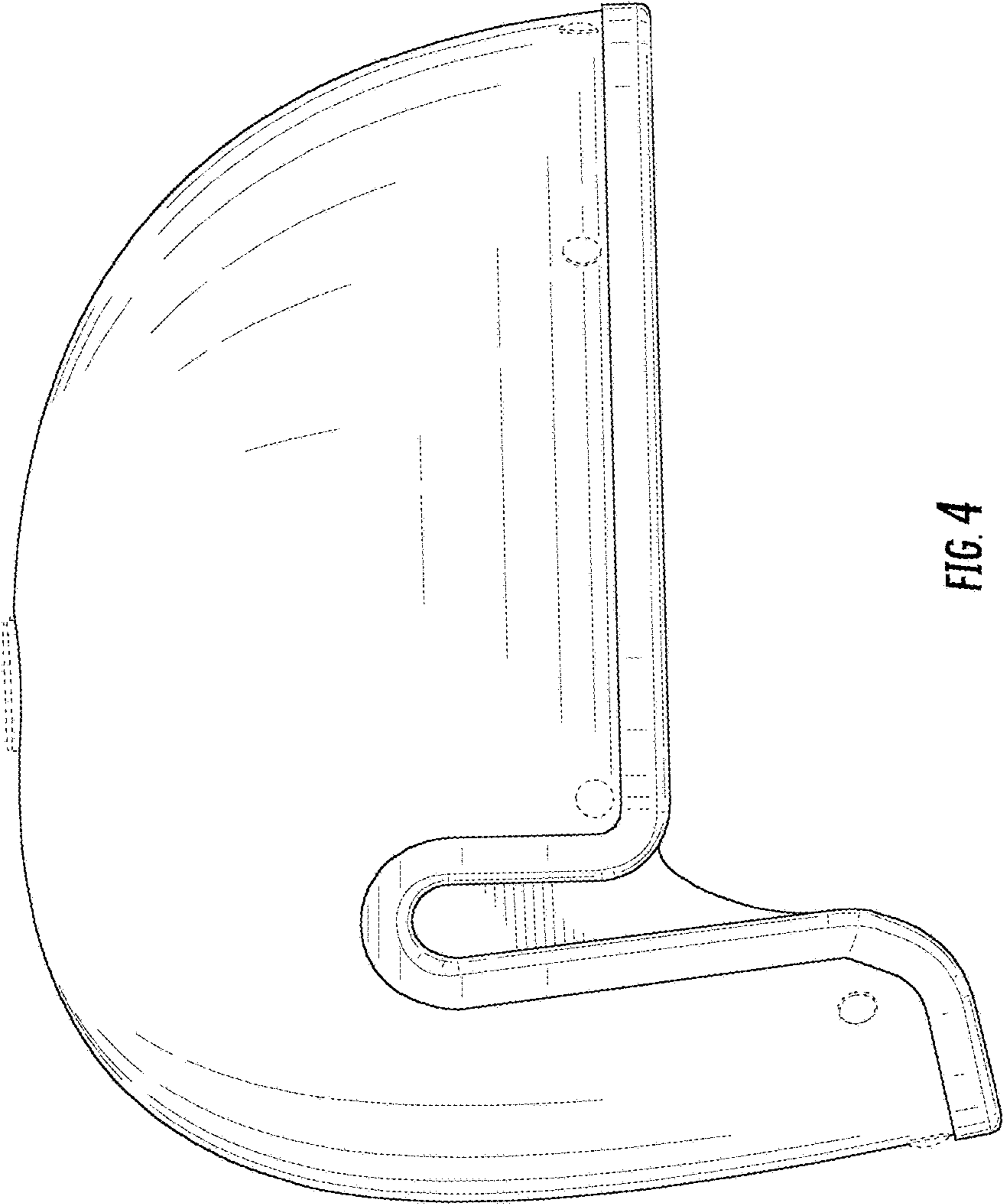


FIG. 4

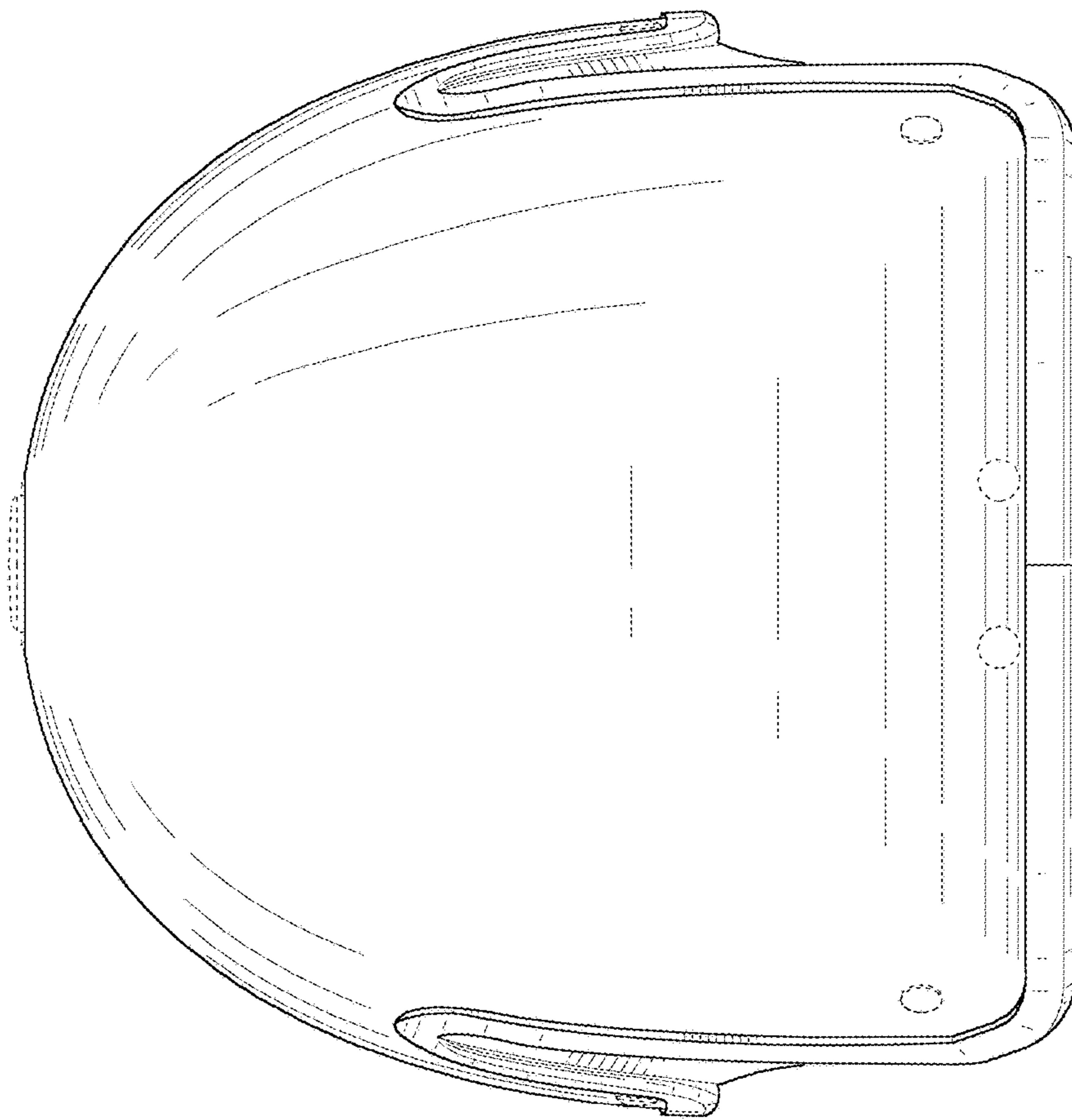


FIG. 5

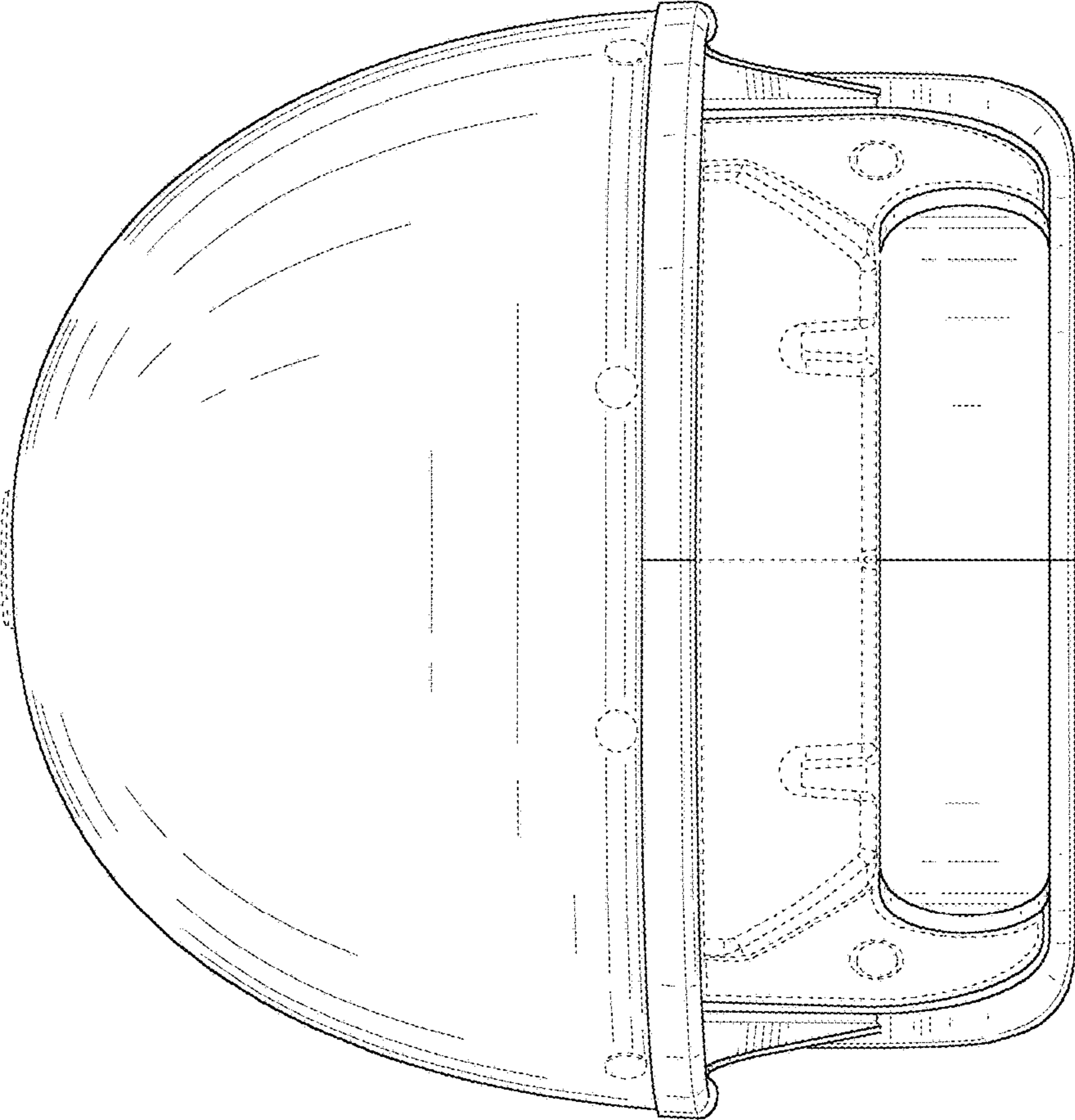


FIG. 6



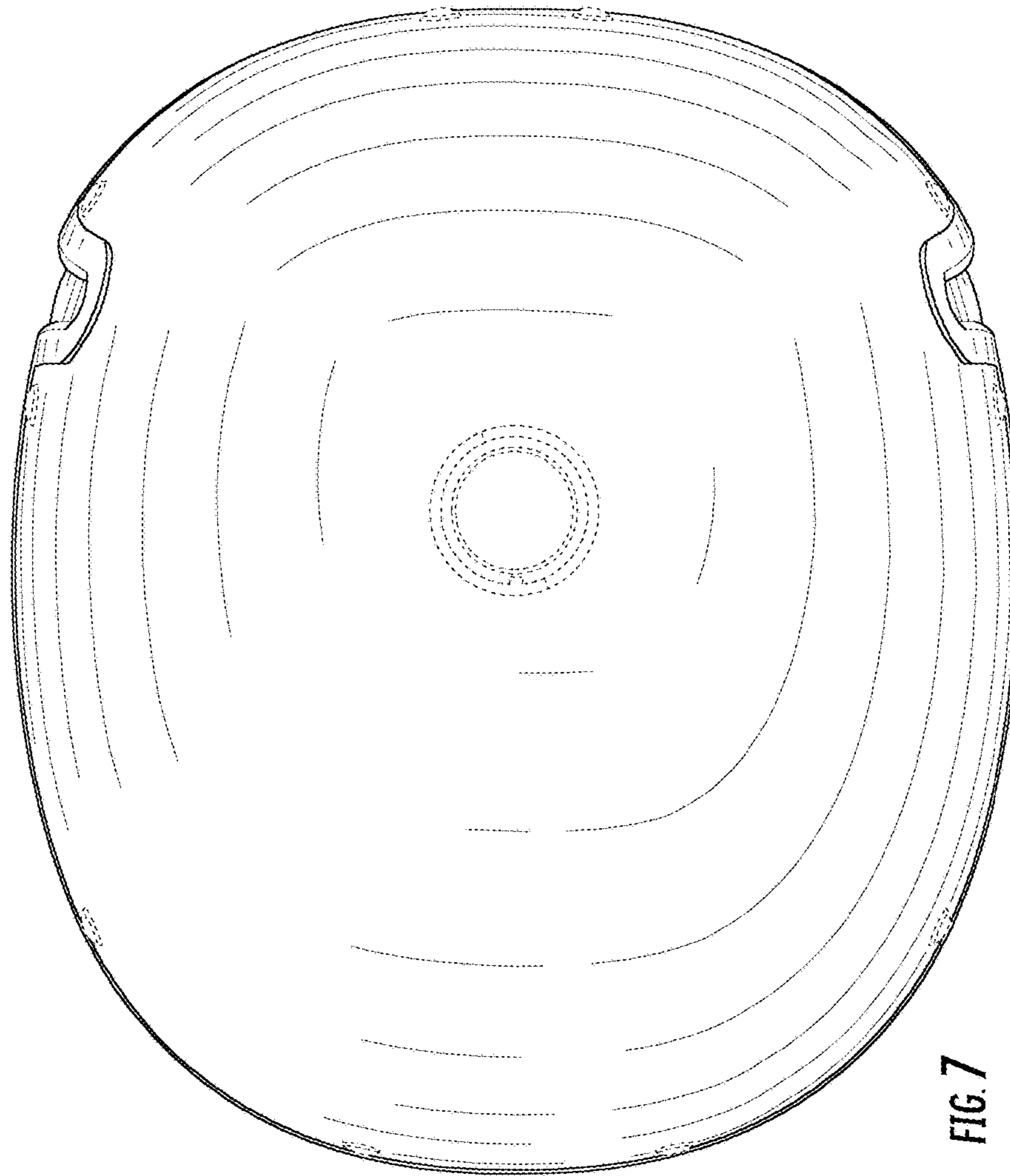


FIG. 7

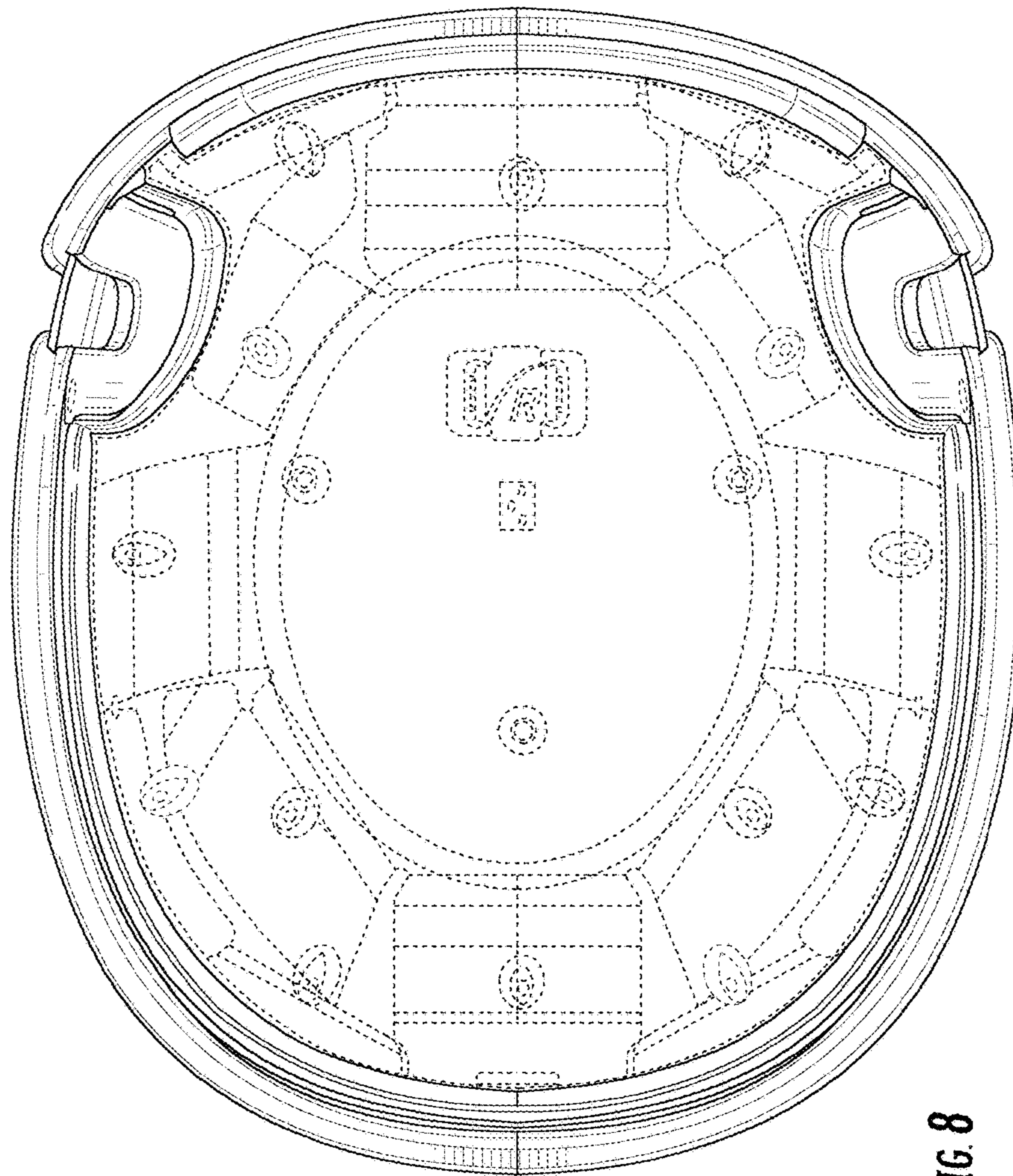


FIG. 8

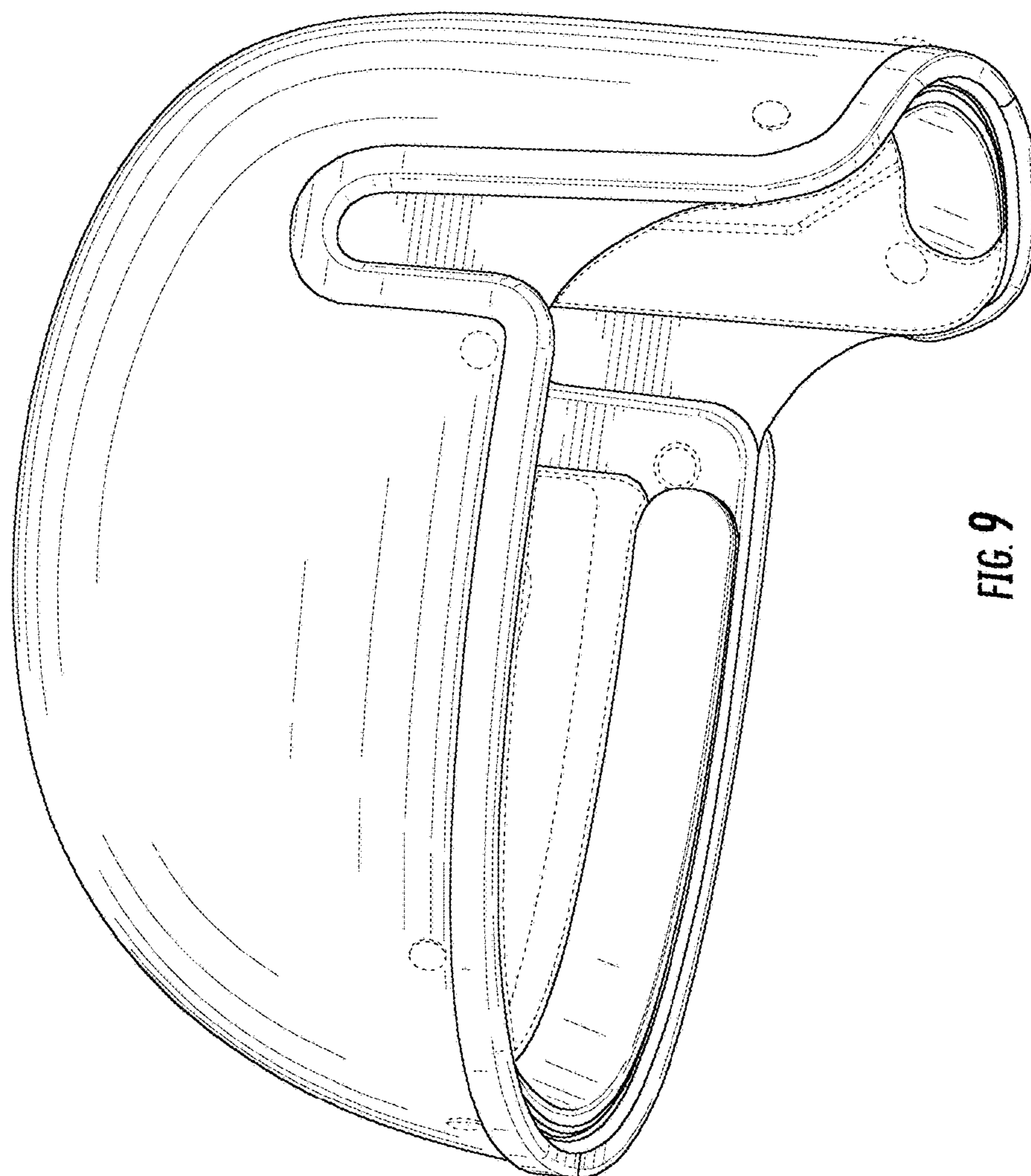


FIG. 9

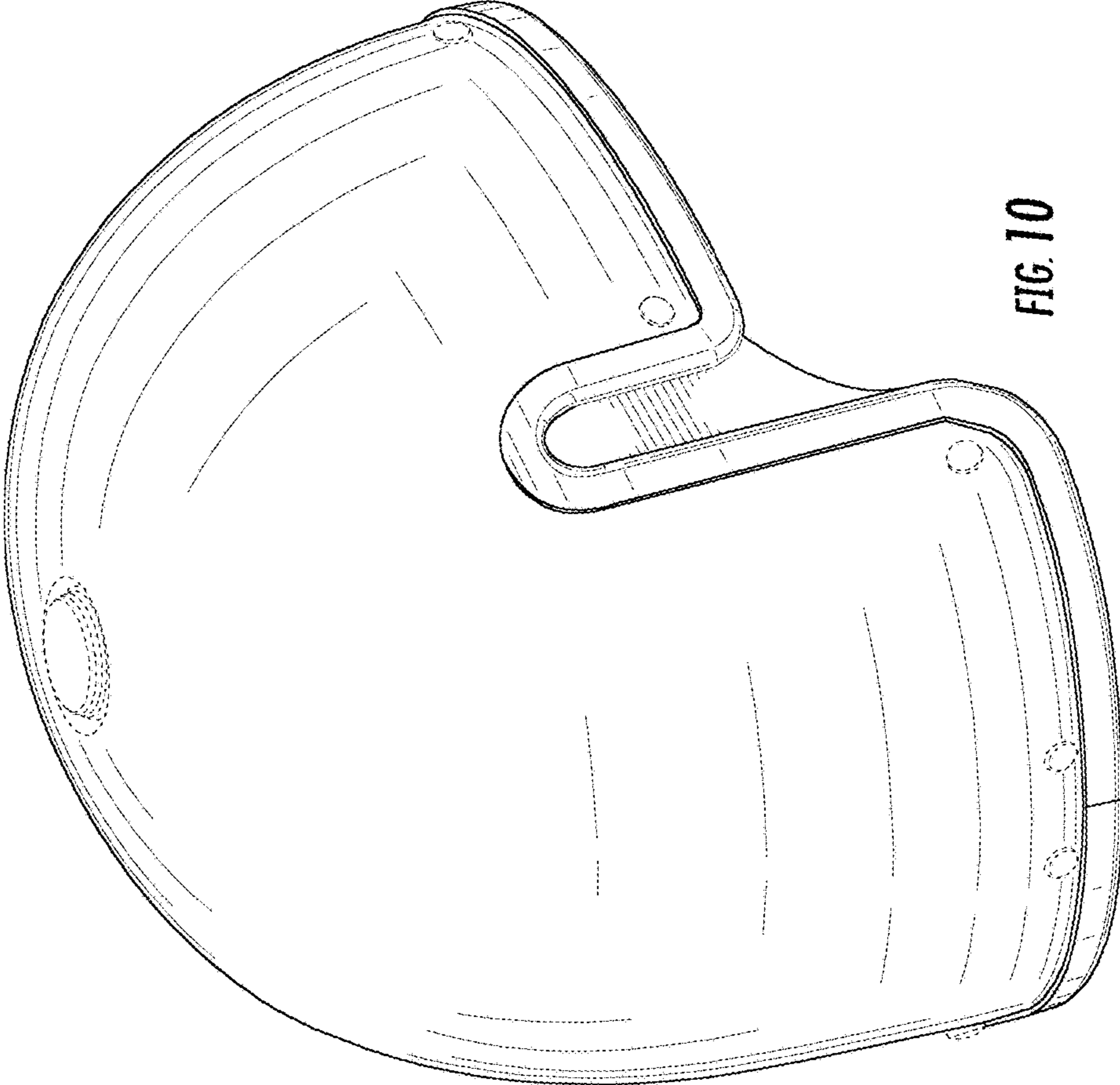


FIG. 10

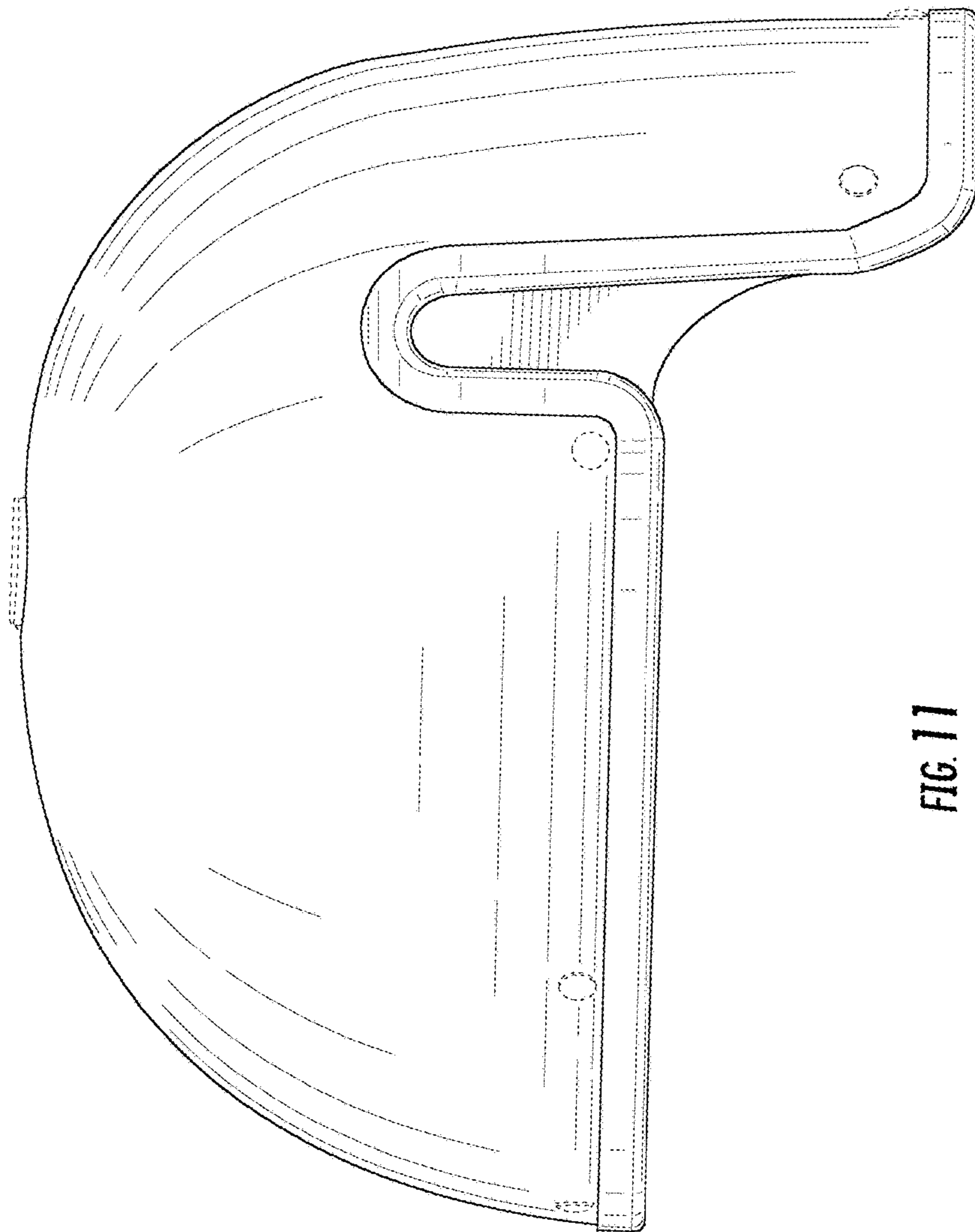


FIG. 11

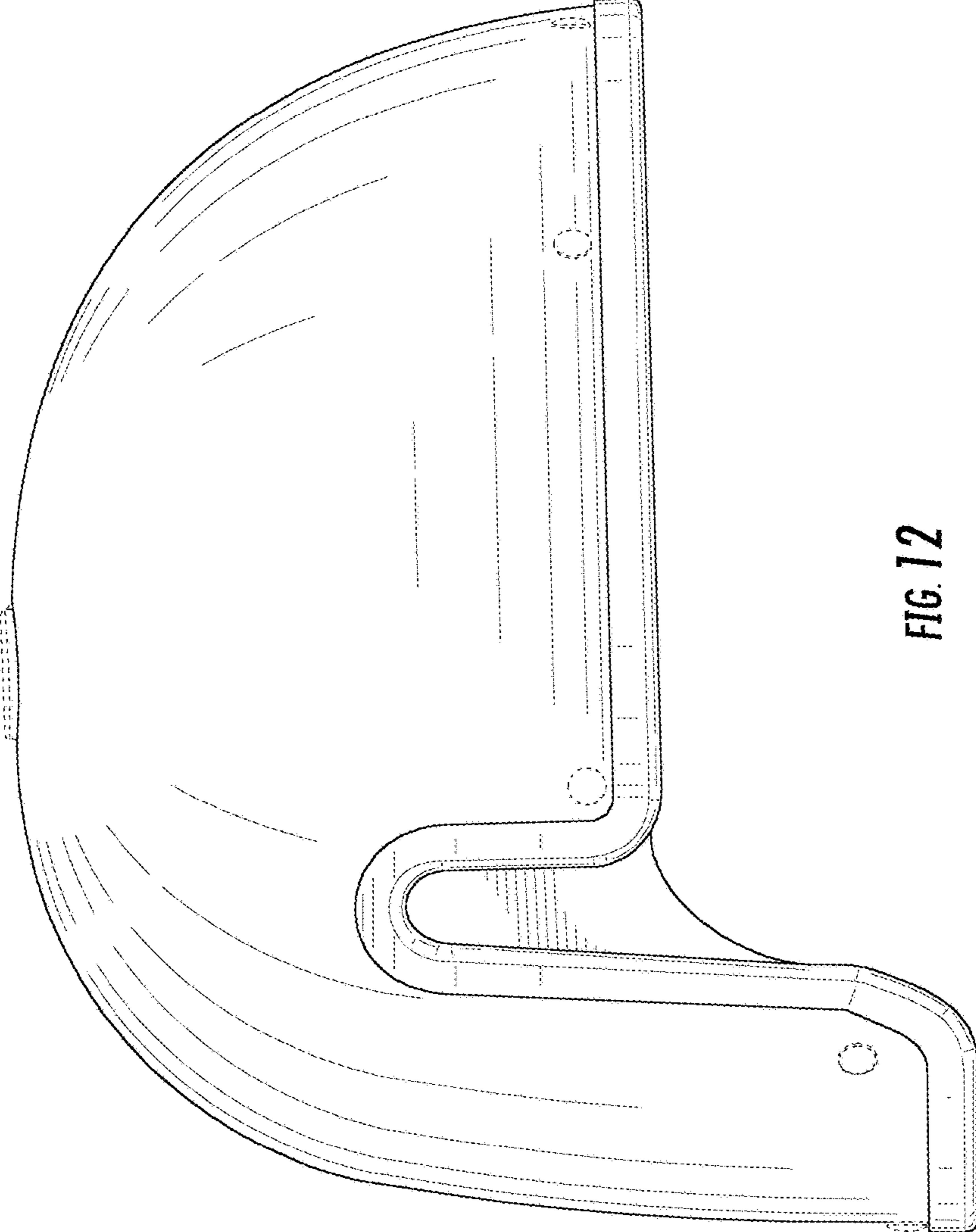


FIG. 12

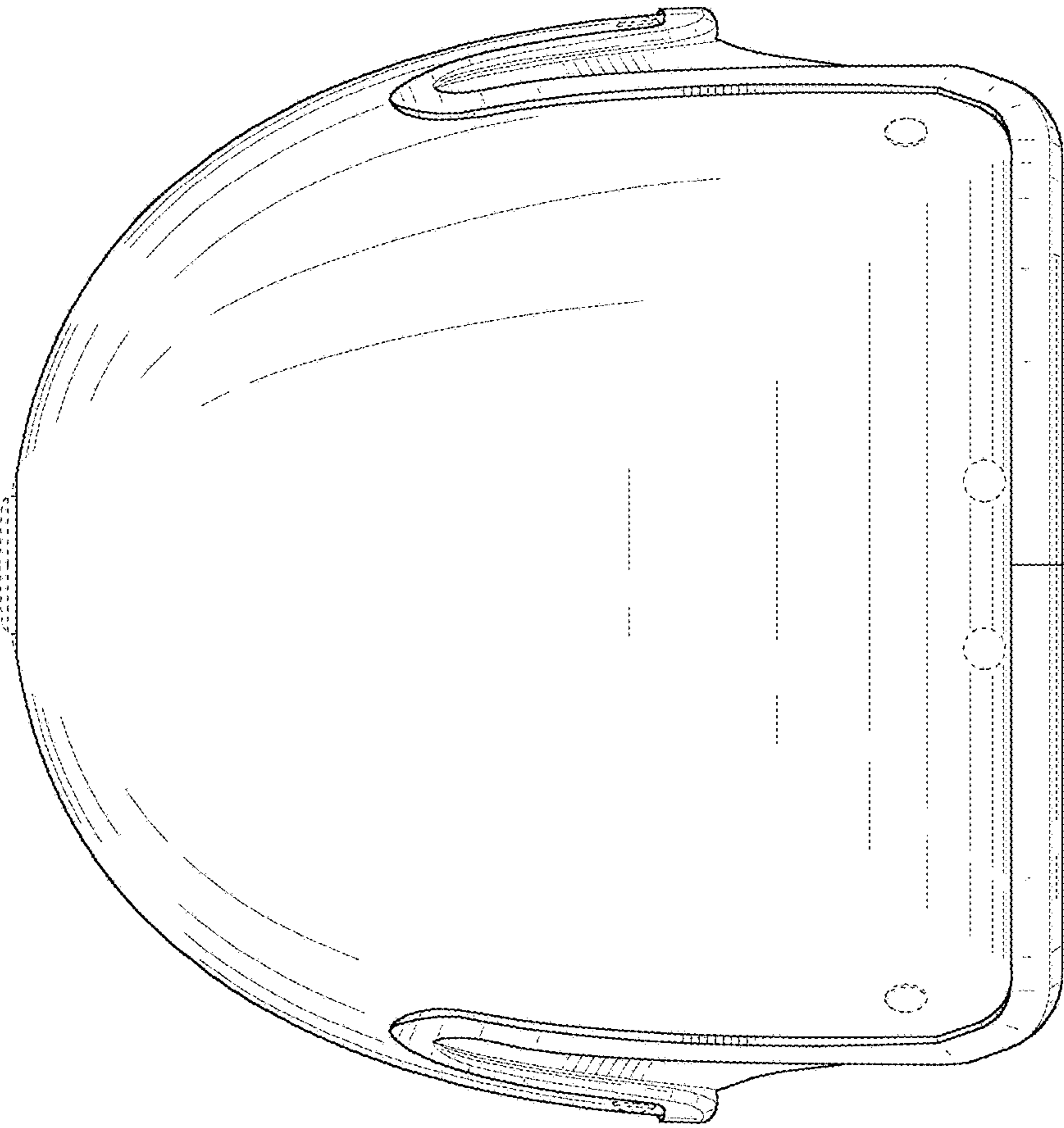


FIG. 13

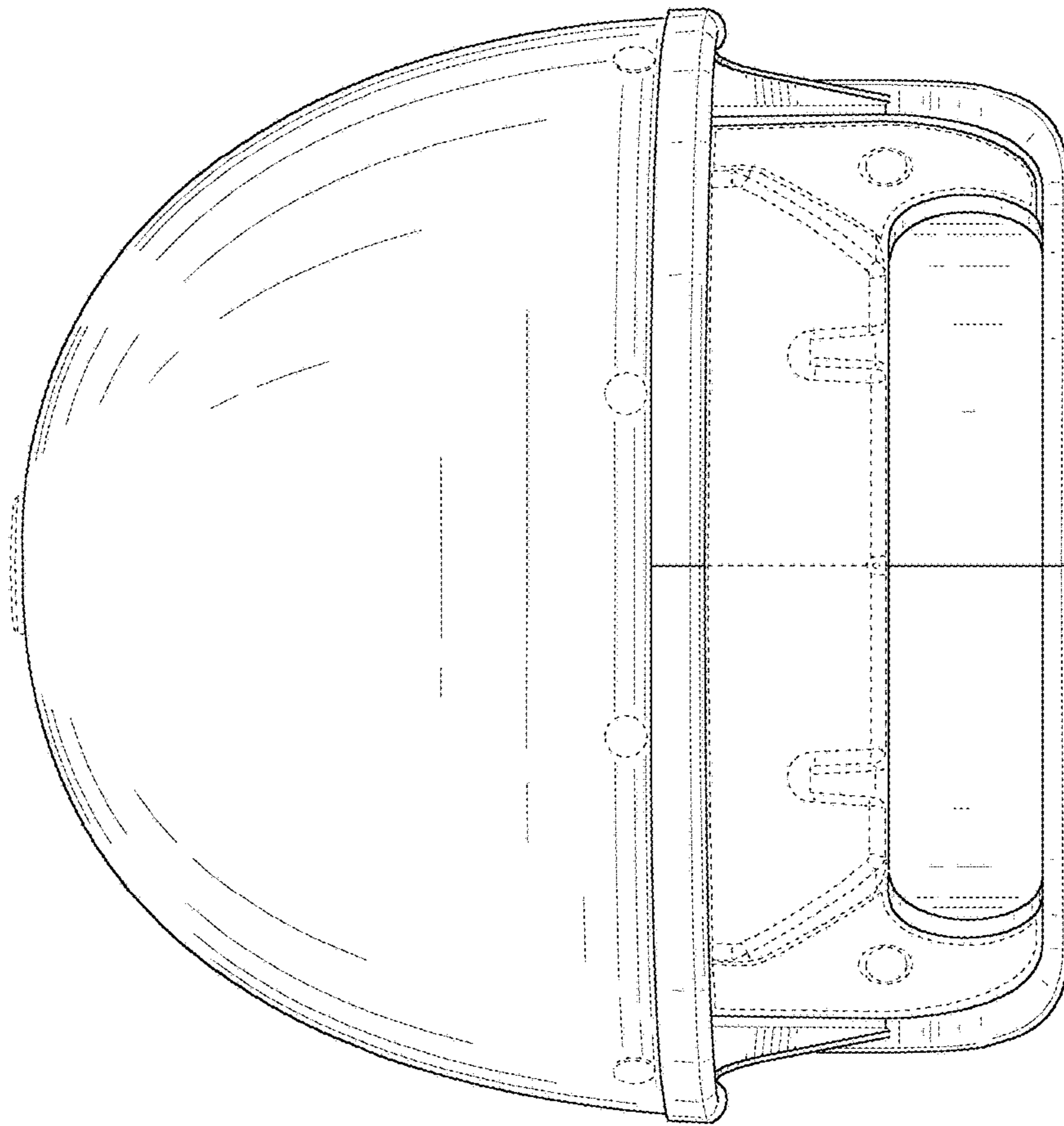


FIG. 14



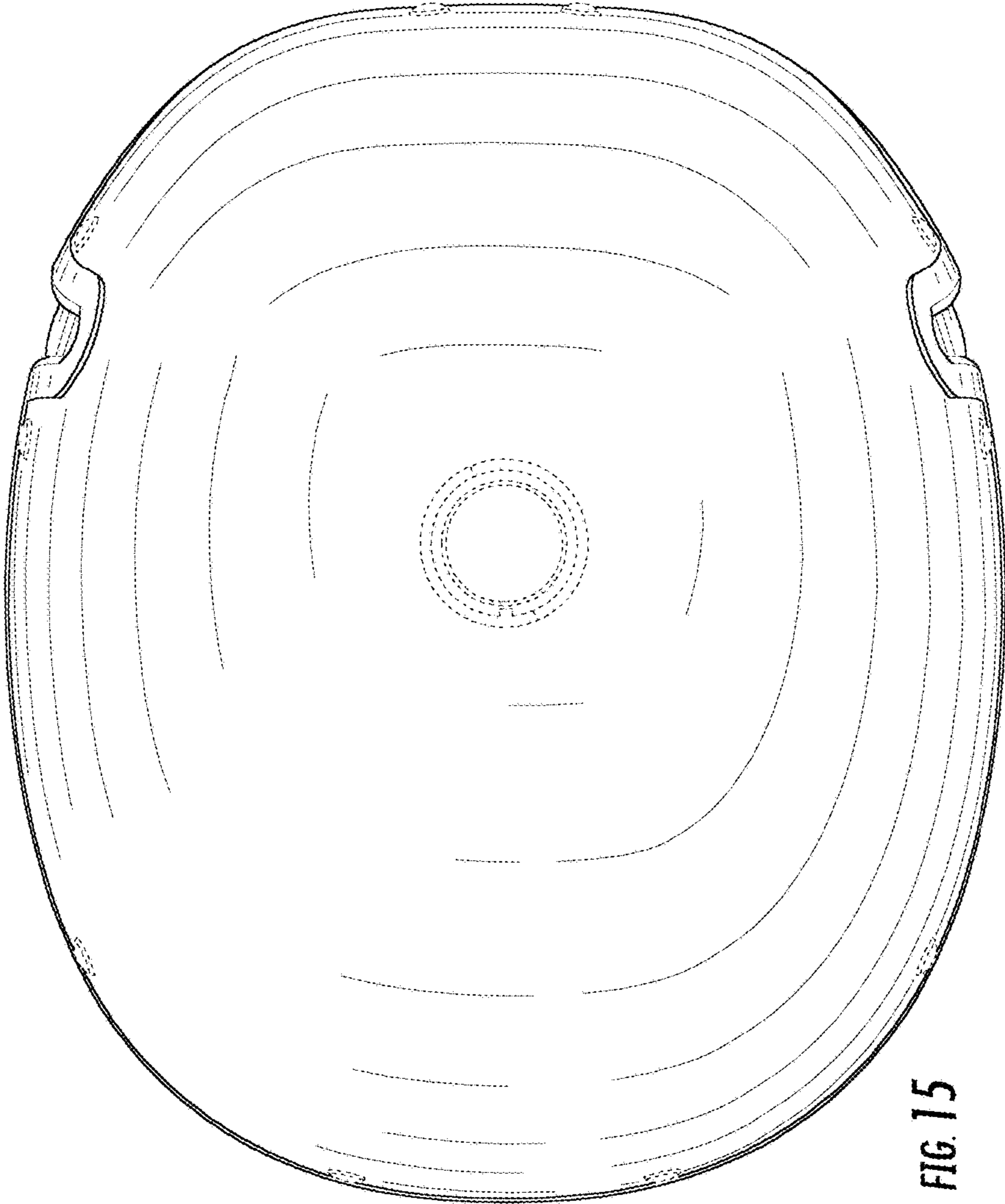


FIG. 15

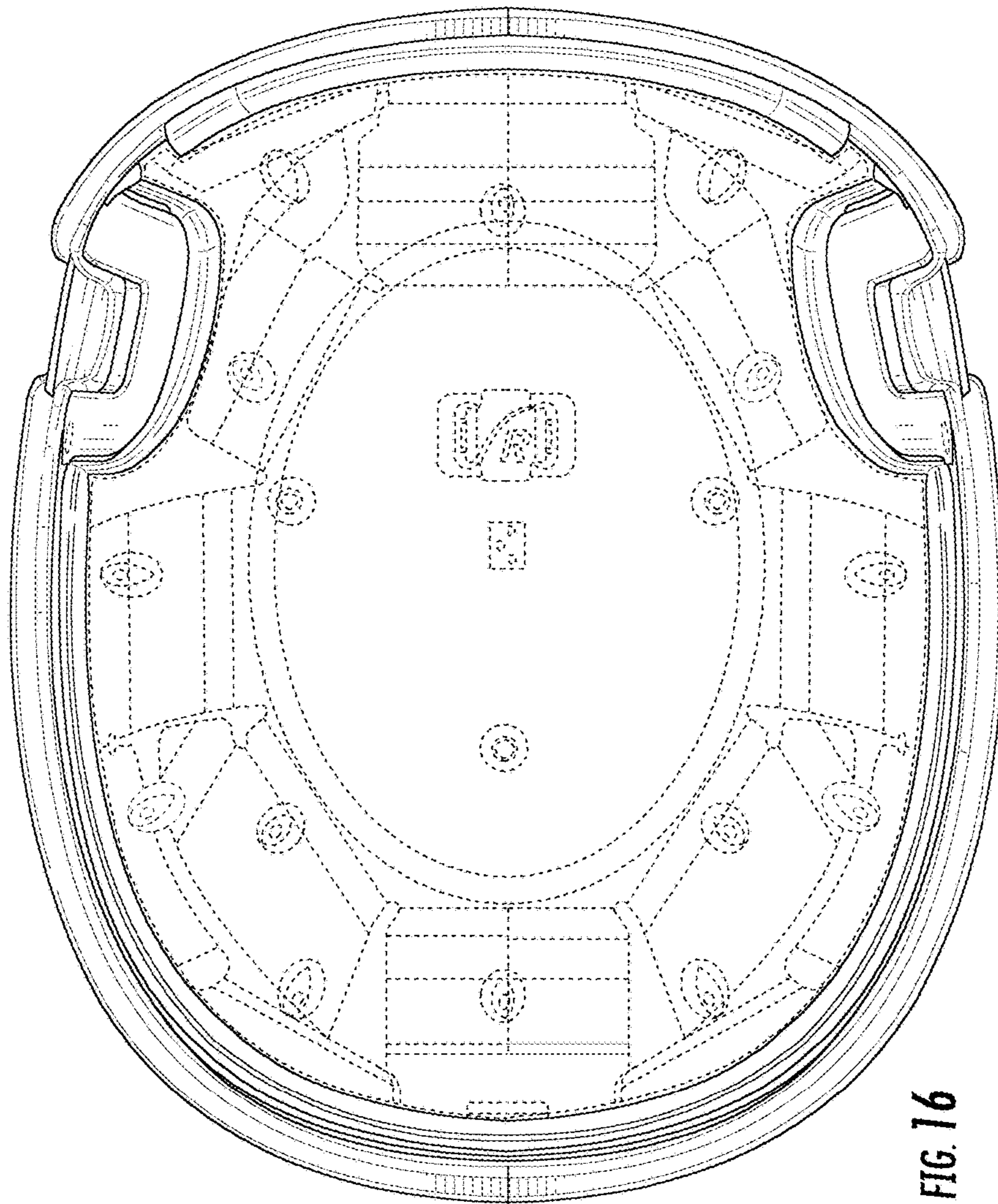


FIG. 16