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(12) **United States Design Patent** (10) **Patent No.:** **US D945,599 S**  
**Rosenberg et al.** (45) **Date of Patent:** **\*\* Mar. 8, 2022**

(54) **RESPIRATOR** 2,444,417 A \* 7/1948 Bierman ..... A62B 18/00  
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(71) Applicant: **Grove Biomedical, LLC**, Waccabuc, NY (US) 2,798,483 A 7/1957 Kashima  
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(73) Assignee: **Grove Biomedical, LLC**, Waccabuc, NY (US) Canopy (available [online]) Retrieved from the internet Jan. 7, 2022 from URL: <https://www.onecanopy.com/> (Year: 2022).\*  
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(\*\*) Term: **15 Years**

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(51) **LOC (13) Cl.** ..... **29-02**

(52) **U.S. Cl.**  
USPC ..... **D24/110.1**; D29/108

(58) **Field of Classification Search**  
USPC ..... D24/110, 110.1–110.6; D29/108  
CPC . A41D 13/11; A41D 13/1107; A41D 13/1115; A41D 13/1123; A41D 13/113; A41D 13/1138; A41D 13/1146; A41D 13/1153; A41D 13/1161; A41D 13/1169; A41D 13/1176; A62B 18/00; A62B 18/02; A62B 18/025; A62B 23/00; A61M 16/06  
See application file for complete search history.

(57) **CLAIM**

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

**DESCRIPTION**

This application is related to U.S. application Ser. No. 16/918,702, filed Jul. 1, 2020, the contents of which are incorporated by reference herein in their entirety.

FIG. 1 is a perspective view of a respirator, illustrating our new design;

FIG. 2 is a front elevational view;

FIG. 3 is a rear elevational view;

FIG. 4 is a right-side elevational view;

FIG. 5 is a left-side elevational view;

FIG. 6 is a top plan view; and,

FIG. 7 is a bottom plan view.

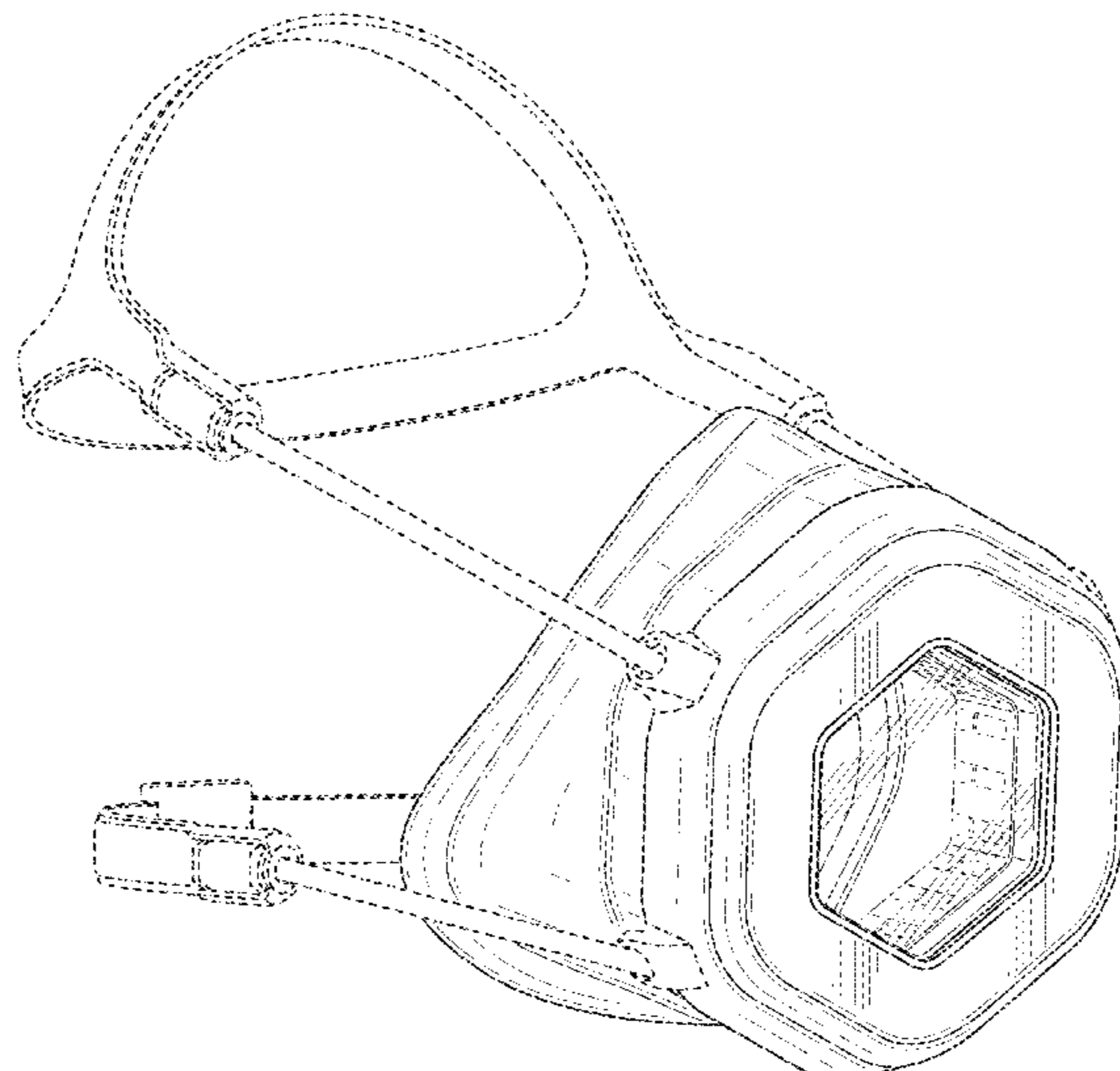
In the figures, the broken lines indicate environmental structure that forms no part of the claim.

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**1 Claim, 7 Drawing Sheets**



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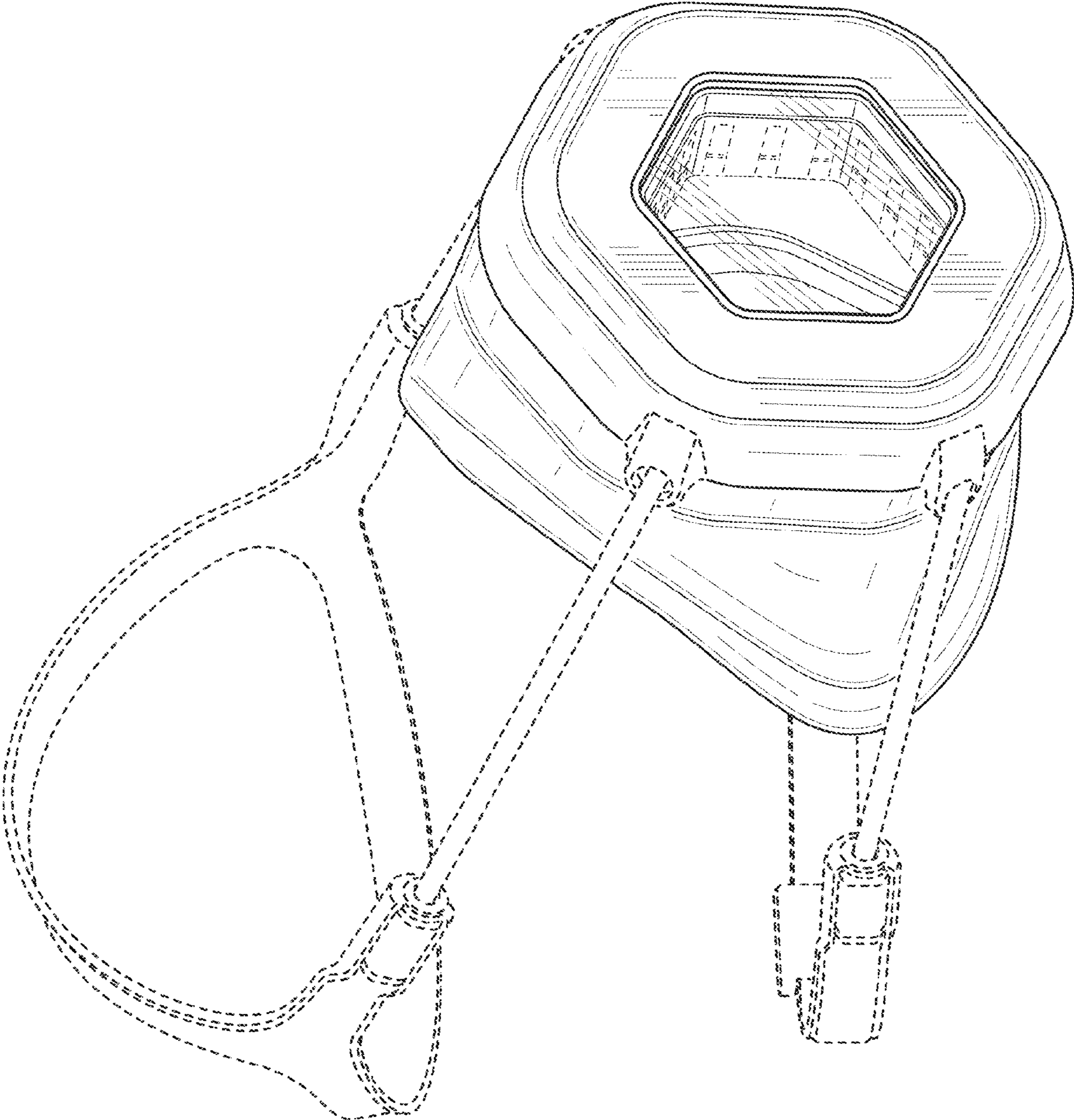


FIG. 1

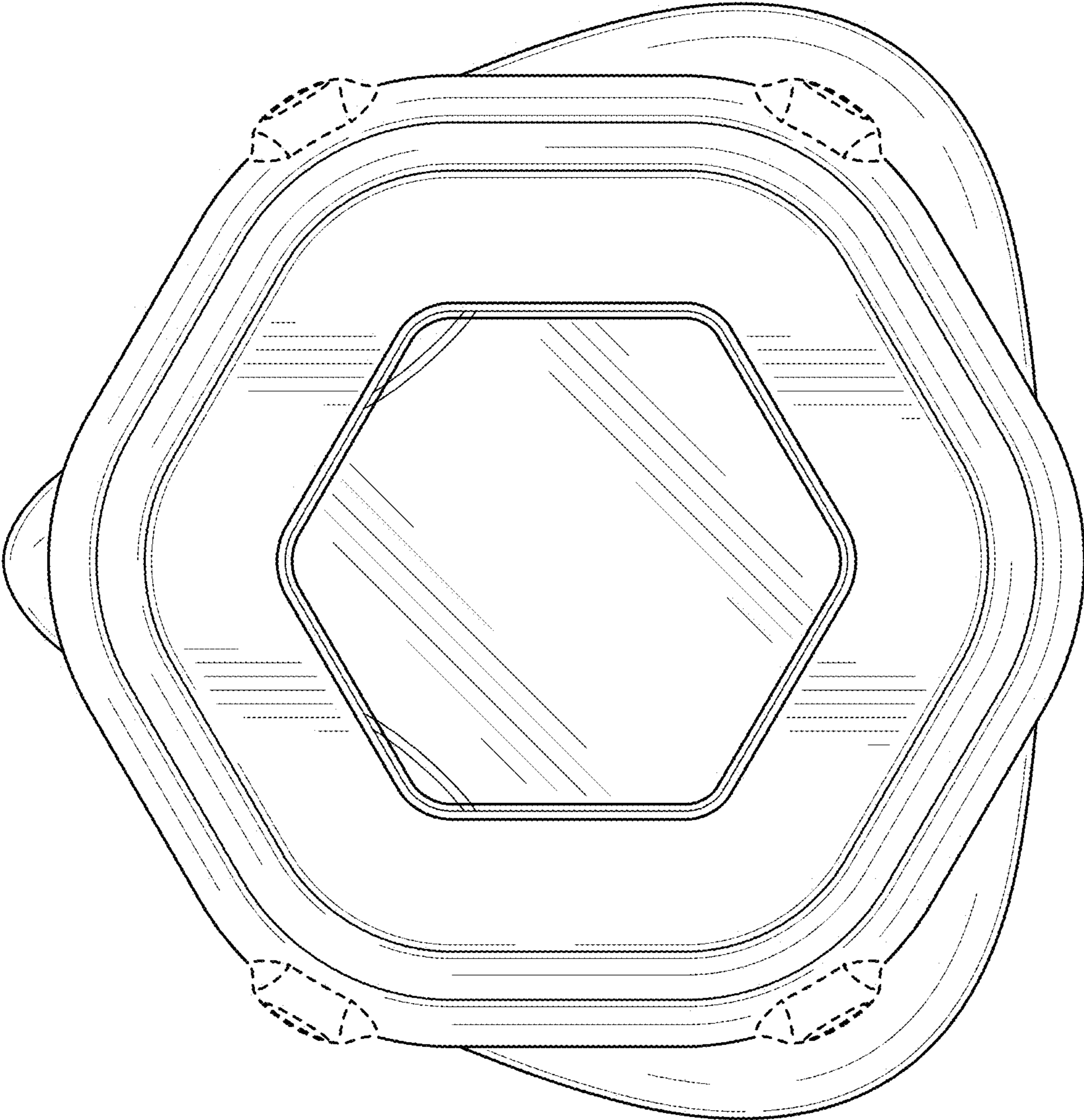


FIG. 2

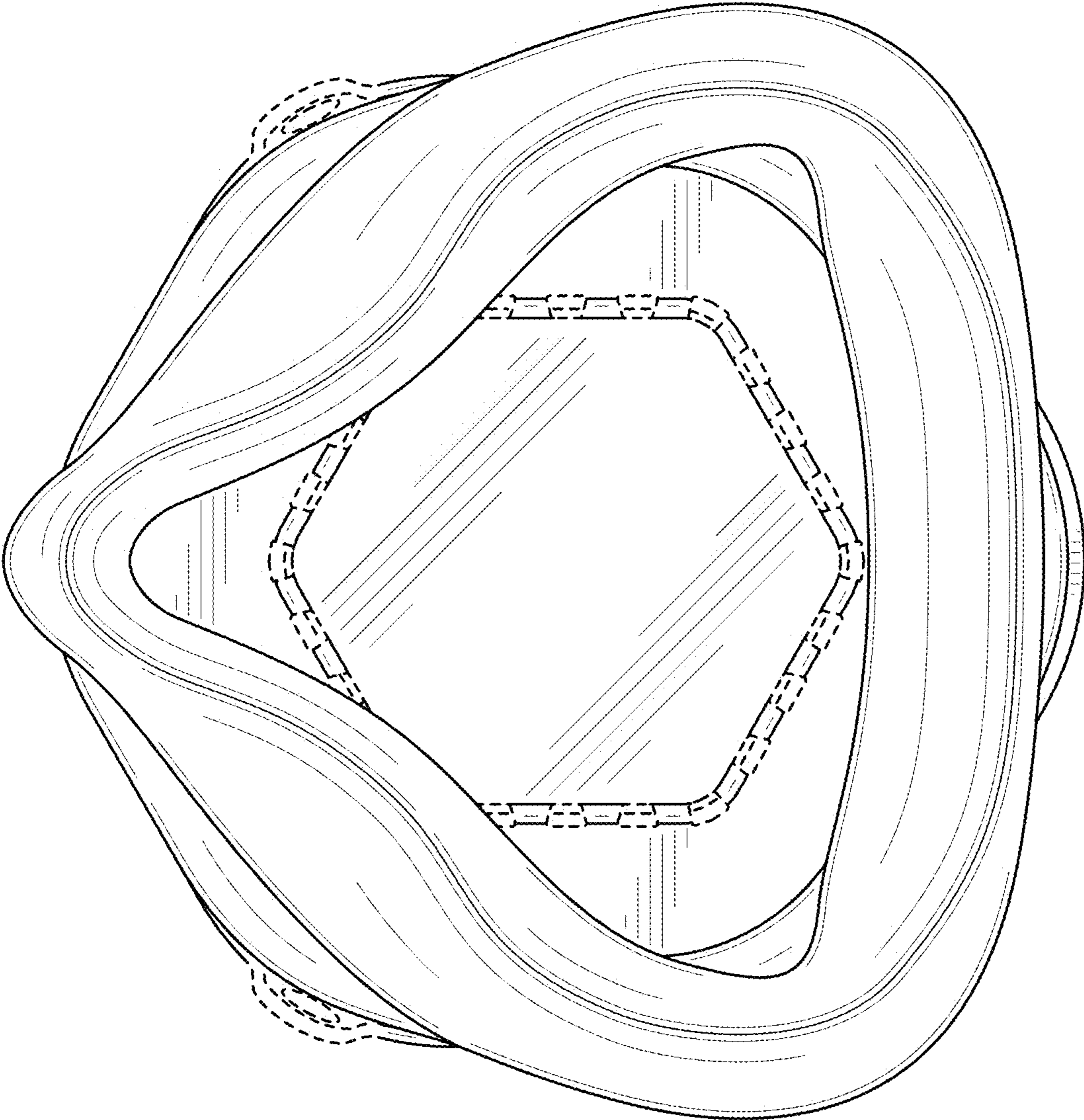


FIG. 3

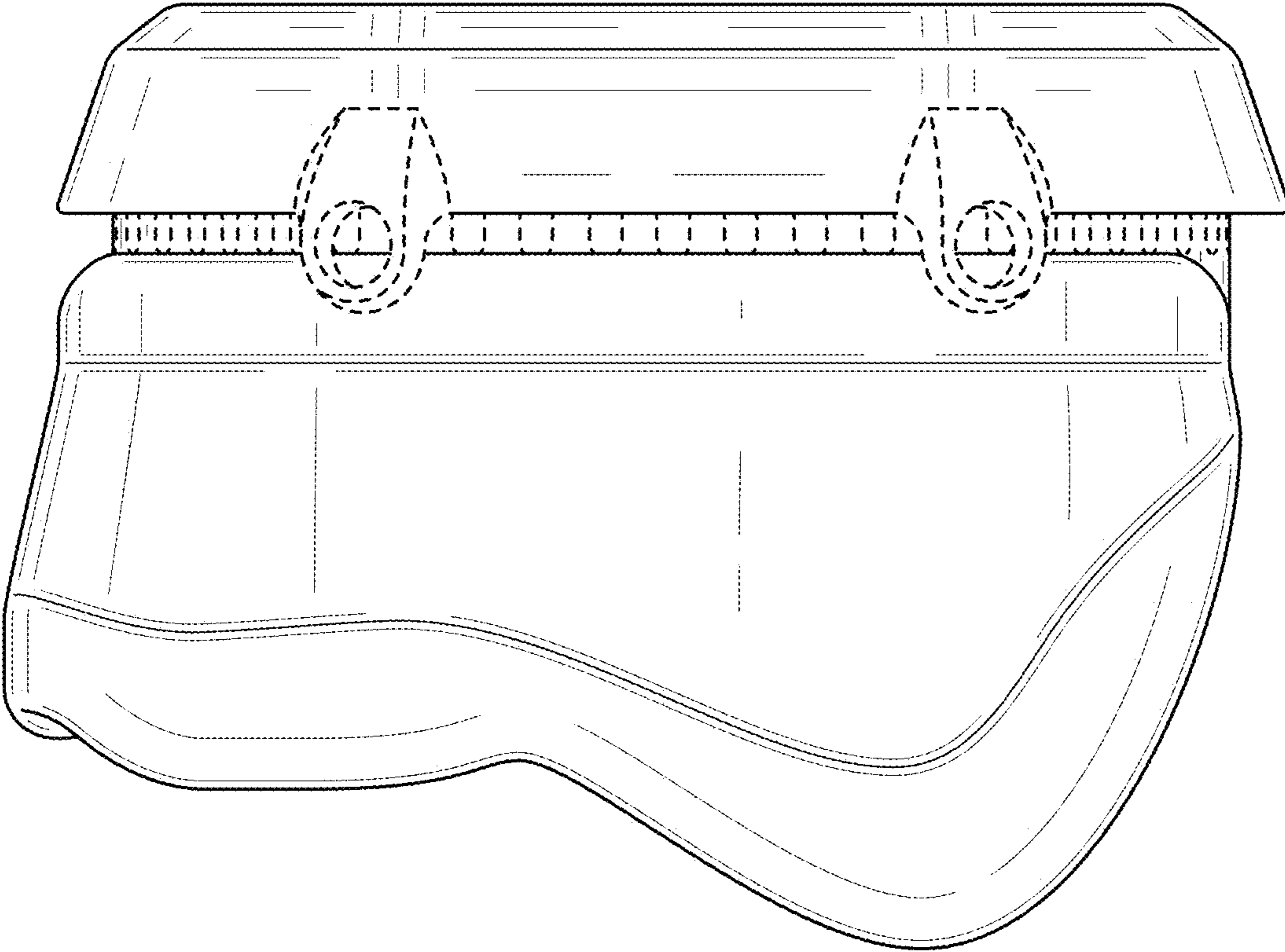


FIG. 4

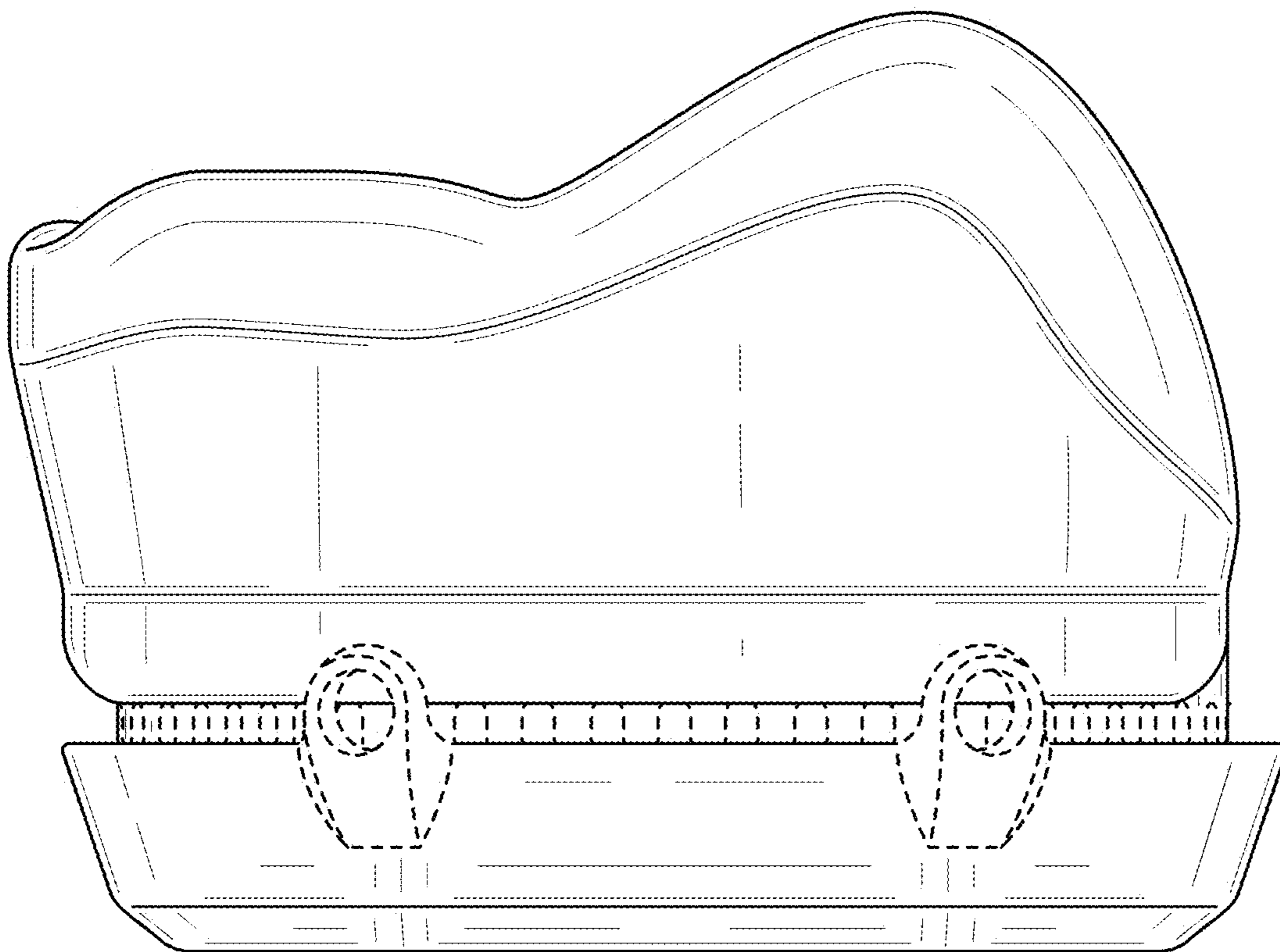


FIG. 5

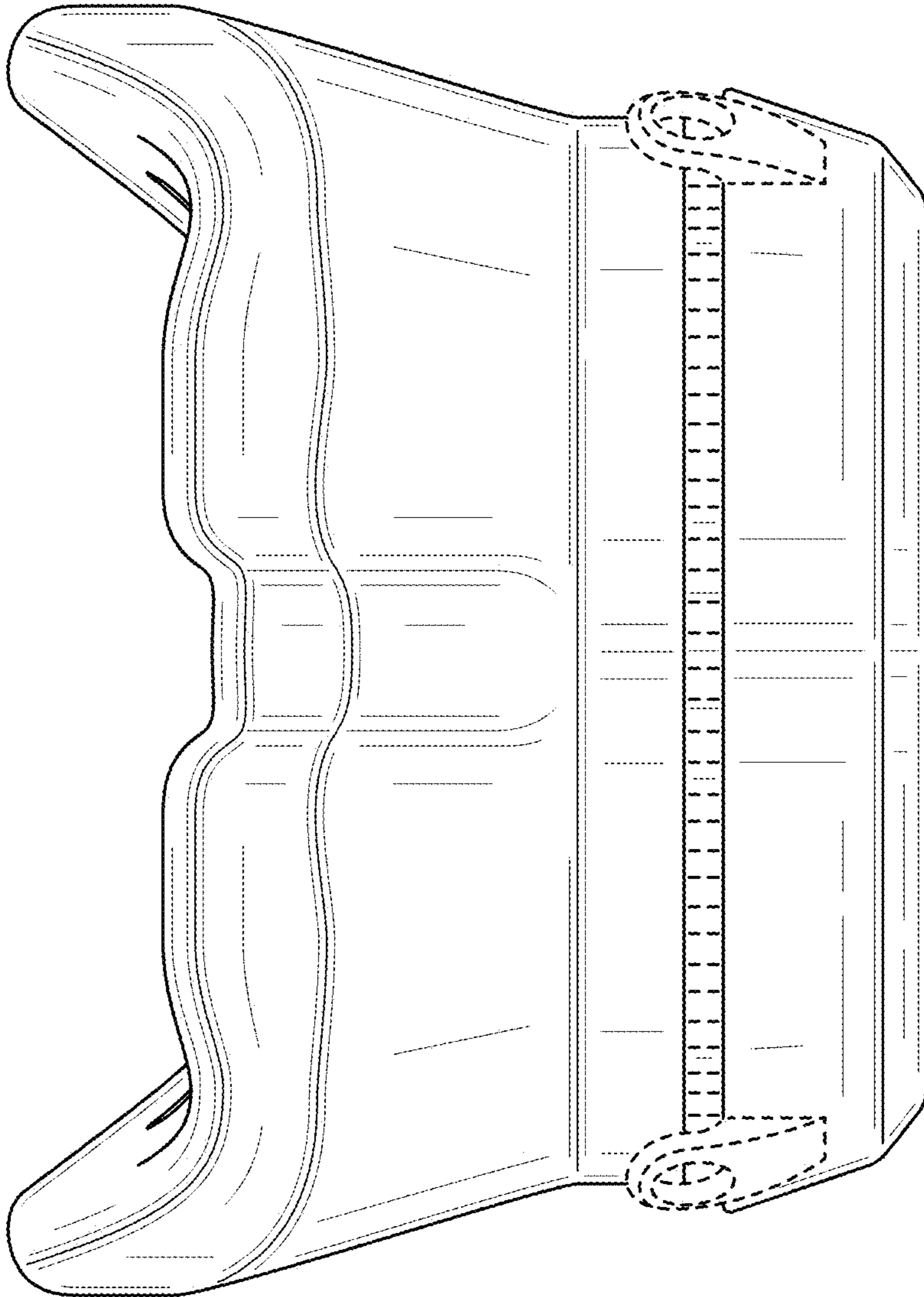


FIG. 6



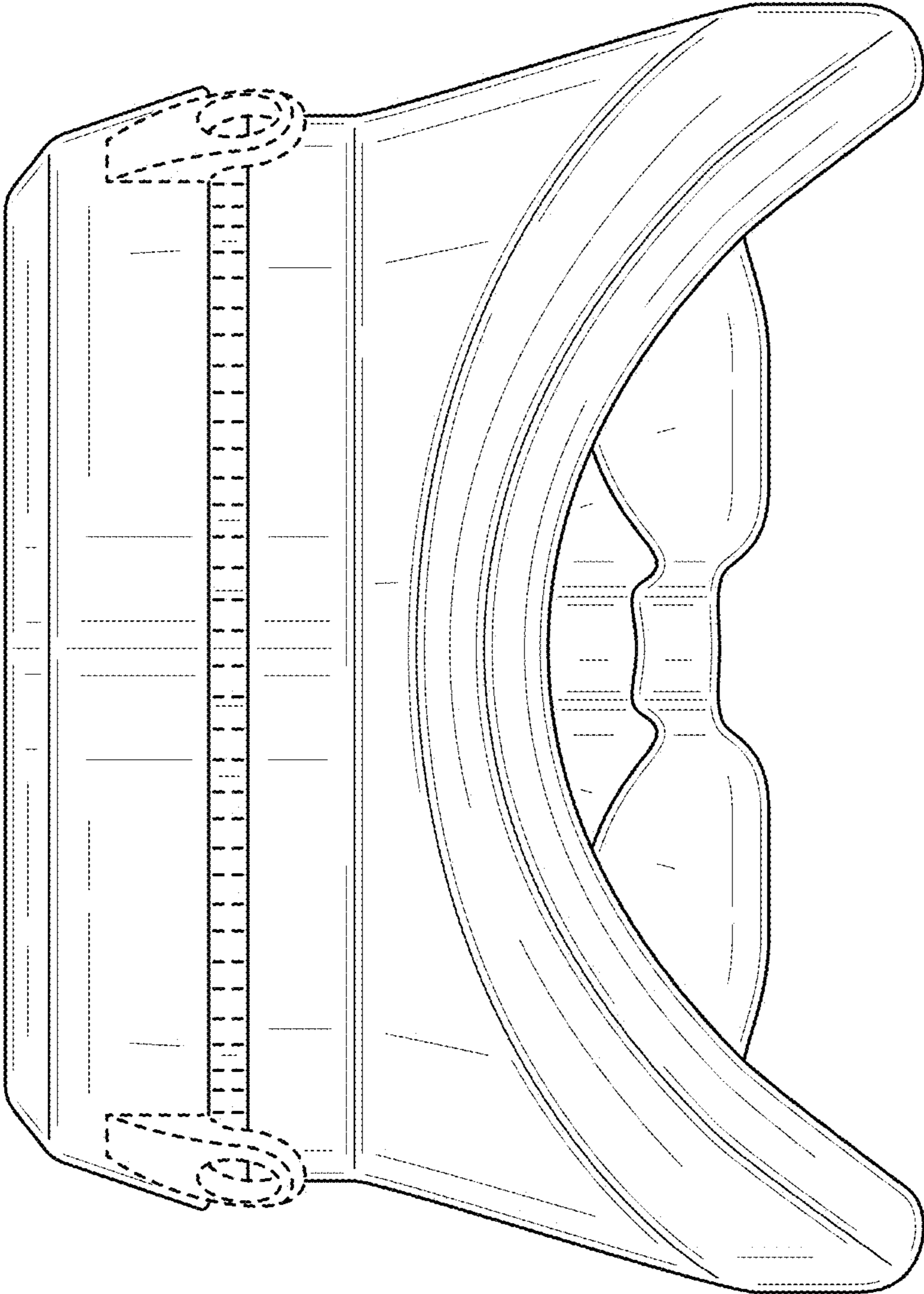


FIG. 7