



US00D958967S

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

(10) **Patent No.:** **US D958,967 S**

(45) **Date of Patent:** **\*\* Jul. 26, 2022**

(54) **RESPIRATORY MASK**

(71) Applicant: **Pengfei Zhu**, Changde (CN)

(72) Inventor: **Pengfei Zhu**, Changde (CN)

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

(21) Appl. No.: **29/745,581**

(22) Filed: **Aug. 6, 2020**

(30) **Foreign Application Priority Data**

Feb. 8, 2020 (CN) ..... 202030071856.4

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

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

(58) **Field of Classification Search**  
USPC ..... D24/110, 110.1-110.6, 162, 164;  
D29/108, 110, 111

CPC ..... A62B 23/00; A62B 23/02; A62B 23/025;  
A62B 18/02; A62B 18/025; A62B 18/08;  
A41D 13/11; A41D 13/1107; A41D  
13/1115; A41D 13/1123; A41D 13/113;  
A41D 13/1138; A41D 13/1146; A41D  
13/1161; A41D 13/1169; A41D 13/1176

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D161,337 S \* 12/1950 Hill ..... A62B 18/025  
D24/110.1
- D177,058 S \* 3/1956 Matheson ..... A41D 13/1138  
D24/110.6
- 2,798,483 A \* 7/1957 Kashima ..... A62B 18/10  
128/206.13
- 2,845,927 A \* 8/1958 Hill ..... A62B 23/025  
200/8 R
- D188,084 S \* 5/1960 Garelick ..... A41D 13/1107  
D24/110.1

- D273,145 S \* 3/1984 Ponsi ..... A62B 23/025  
D24/110.1
- D282,484 S \* 2/1986 Armbruster ..... B01D 53/8668  
D23/365
- D294,410 S \* 2/1988 Montesi ..... A62B 18/08  
D24/110.4
- 4,827,924 A \* 5/1989 Japuntich ..... A41D 13/1138  
128/206.16
- D567,937 S \* 4/2008 Gerson ..... D24/110.1
- D569,969 S \* 5/2008 Lin ..... D24/110.4

(Continued)

**FOREIGN PATENT DOCUMENTS**

- CN 304171590 \* 6/2017
- CN 304516584 \* 2/2018

(Continued)

*Primary Examiner* — Jonathan J Han  
*Assistant Examiner* — Amanda J Berlinski

(57) **CLAIM**

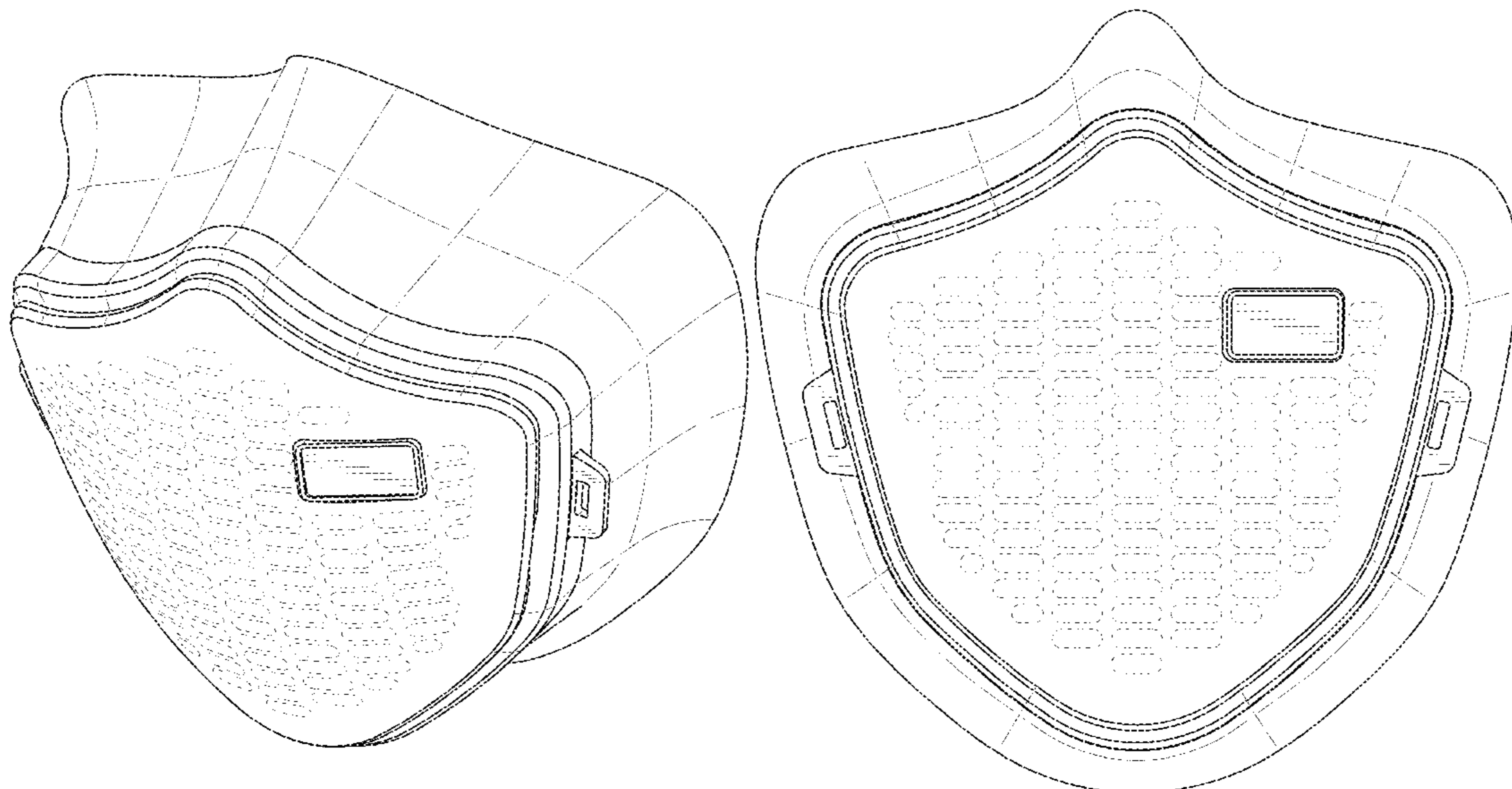
The ornamental design for a respiratory mask, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a respiratory mask showing my new design;  
FIG. 2 is a rear perspective view thereof;  
FIG. 3 is a front view thereof;  
FIG. 4 is a rear view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a right side view thereof;  
FIG. 7 is a top view thereof;  
FIG. 8 is a bottom view thereof; and,  
FIG. 9 is an exploded perspective view of the respiratory mask where a detachable mask filter component is separated from a mask body component.

All broken lines shown in the figures depict portions of the respiratory mask that form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**





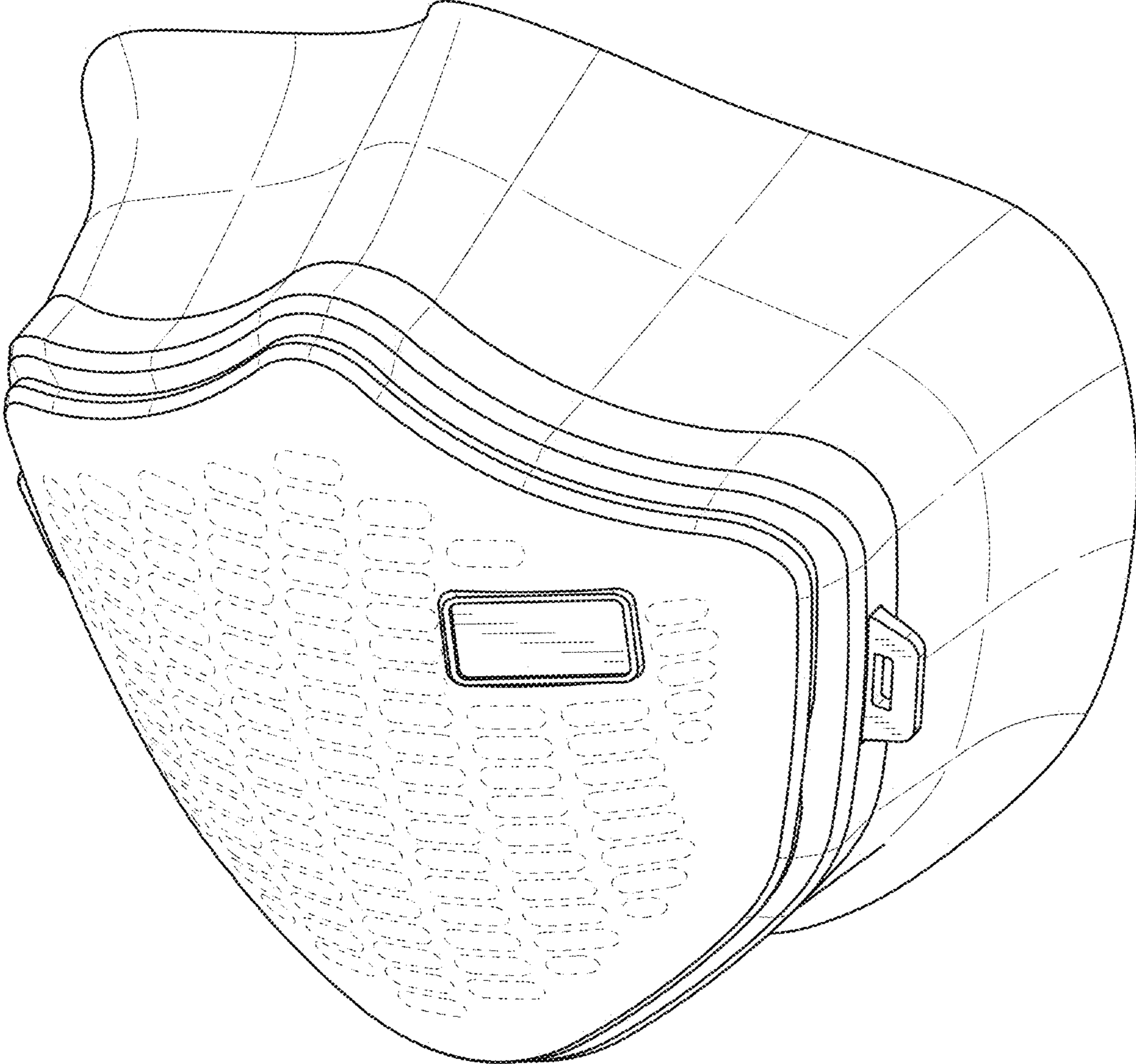


FIG. 1

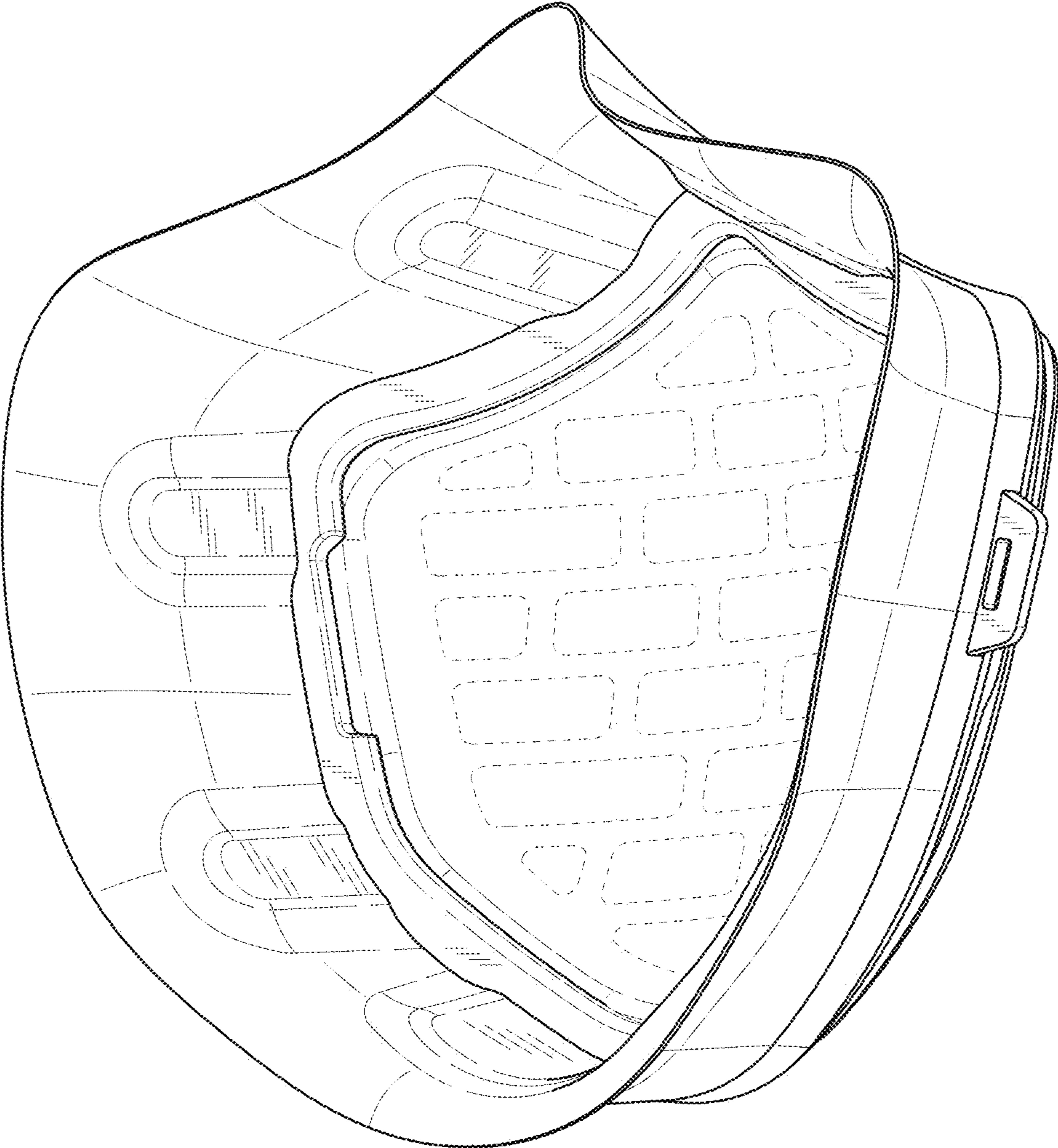


FIG. 2

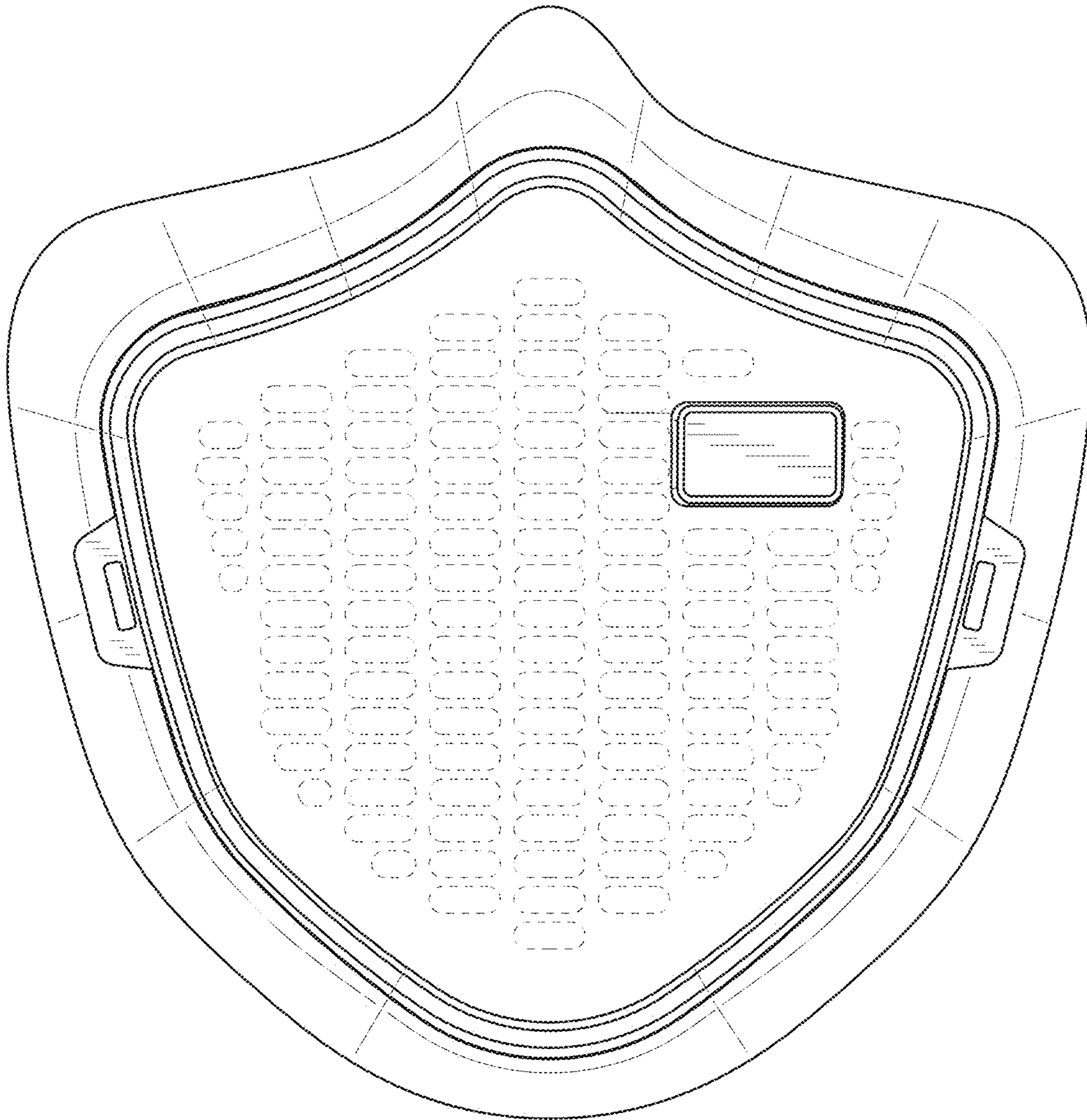


FIG. 3

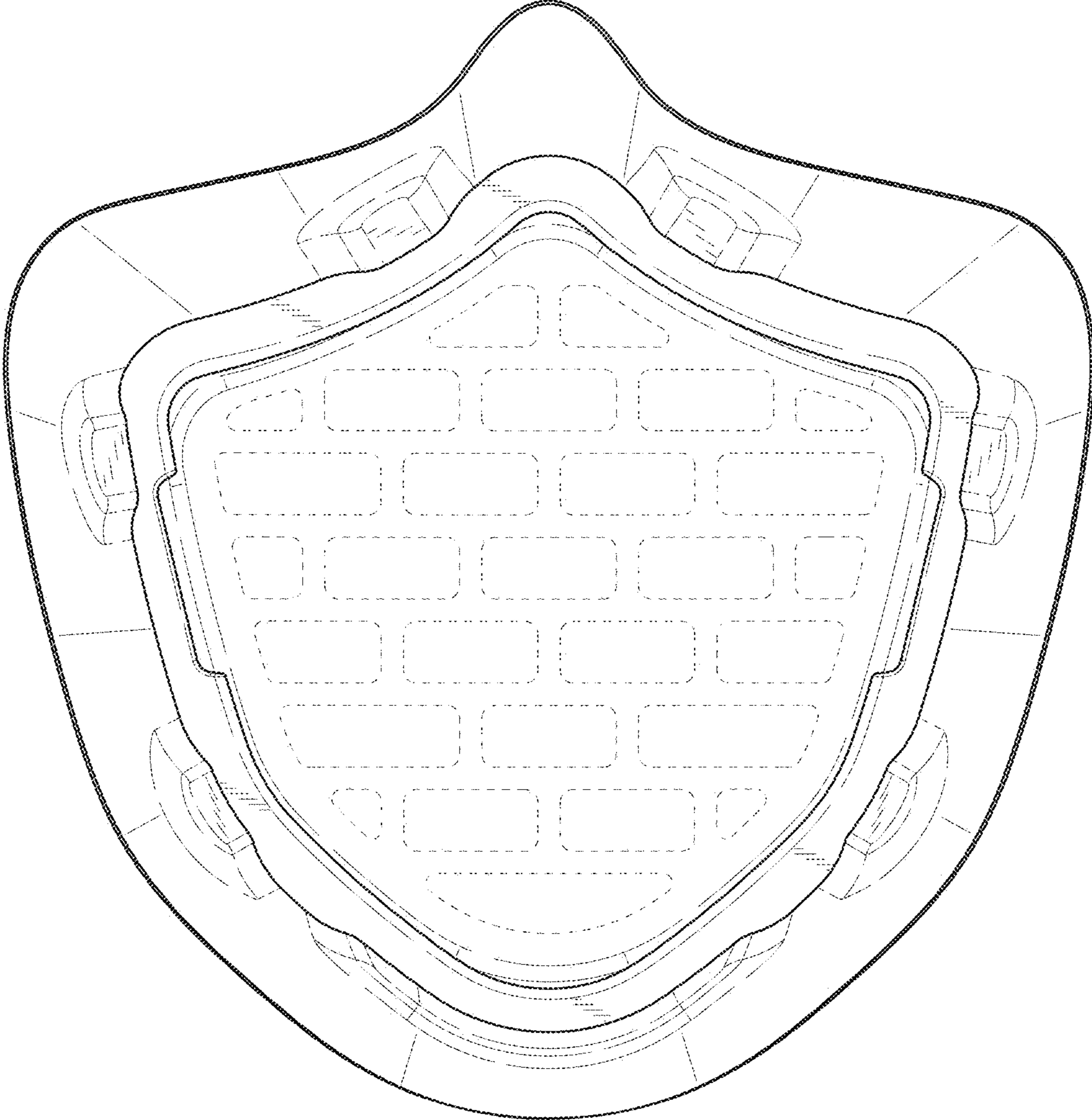


FIG. 4

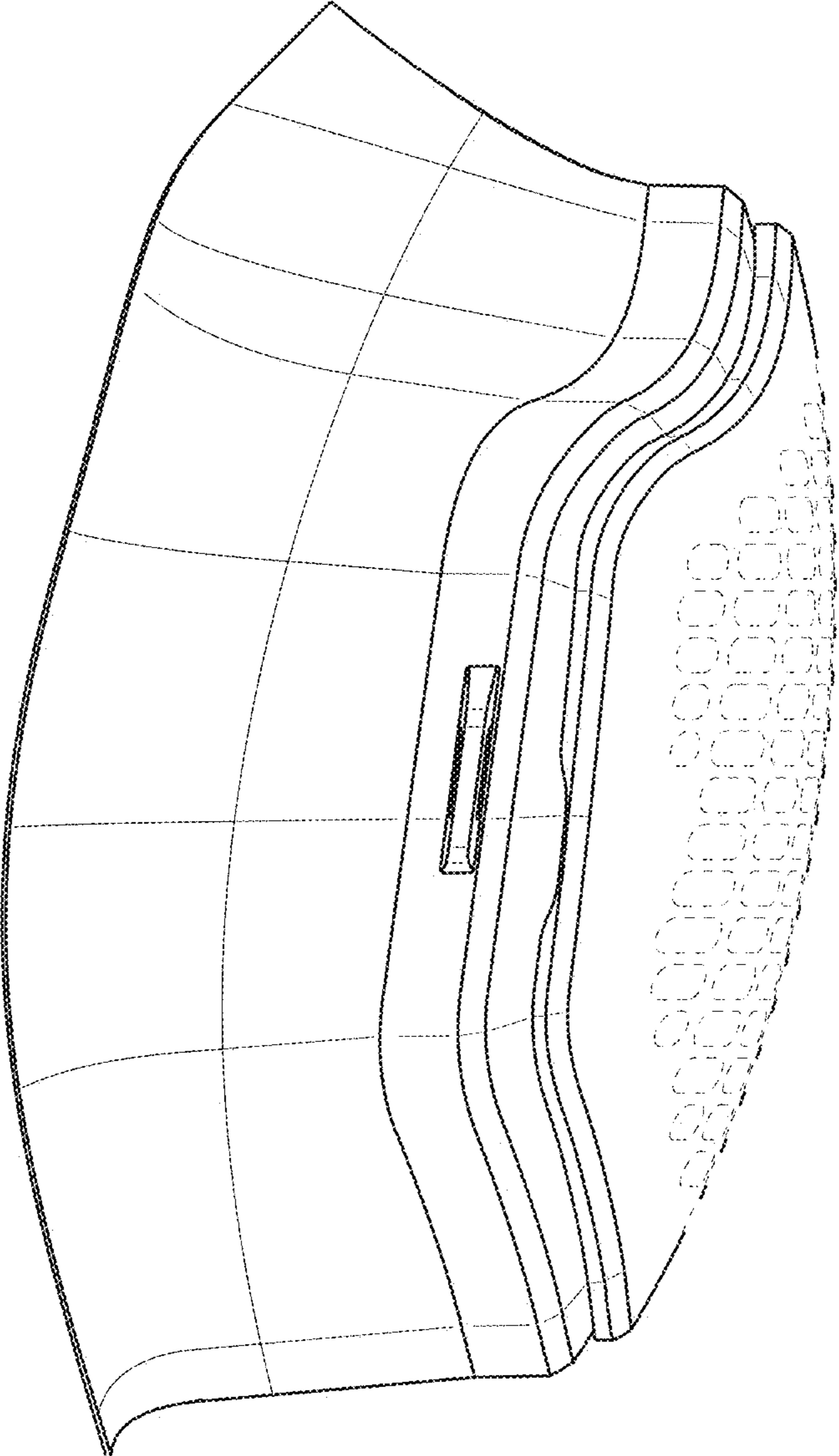


FIG. 5

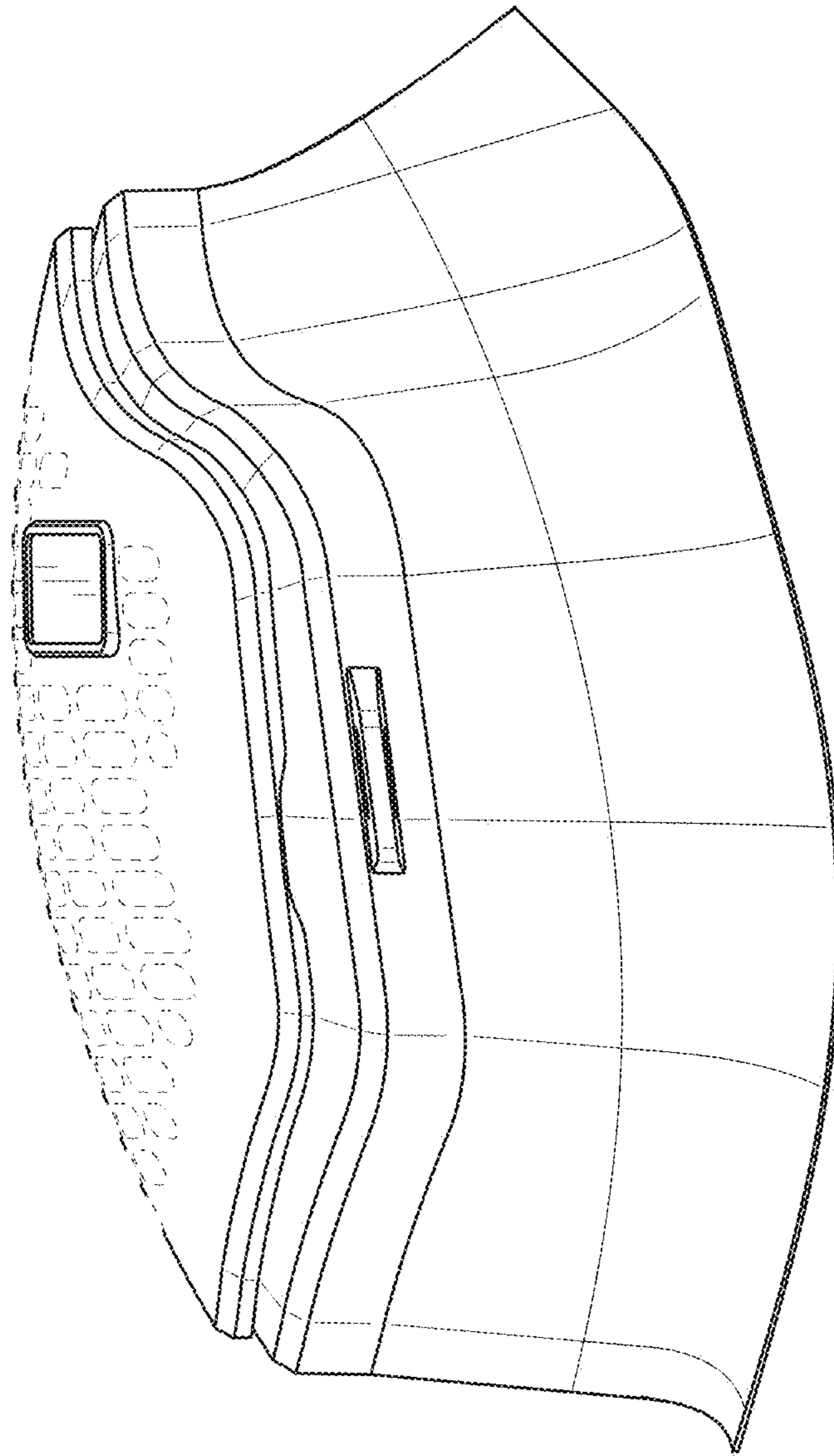


FIG. 6



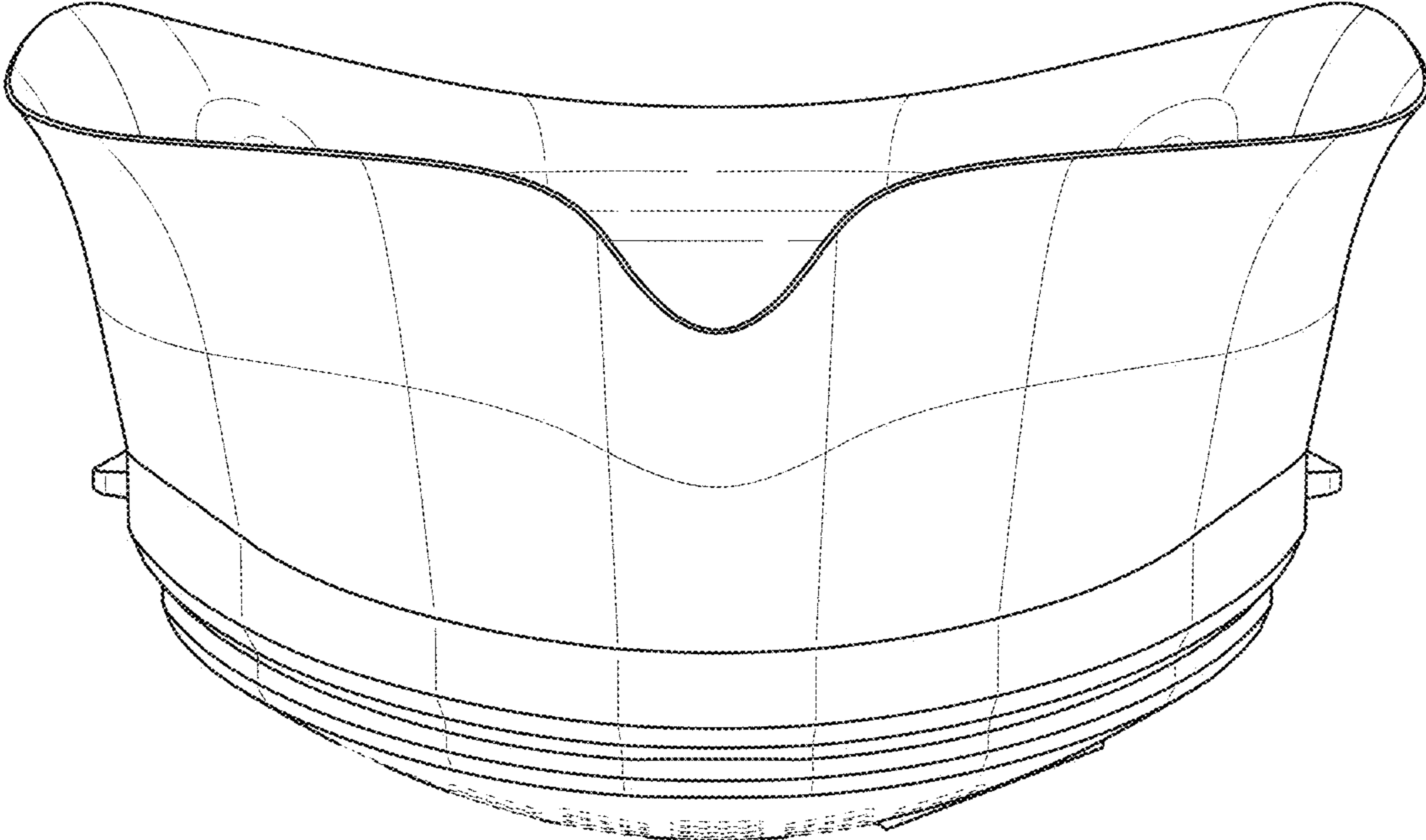


FIG. 7

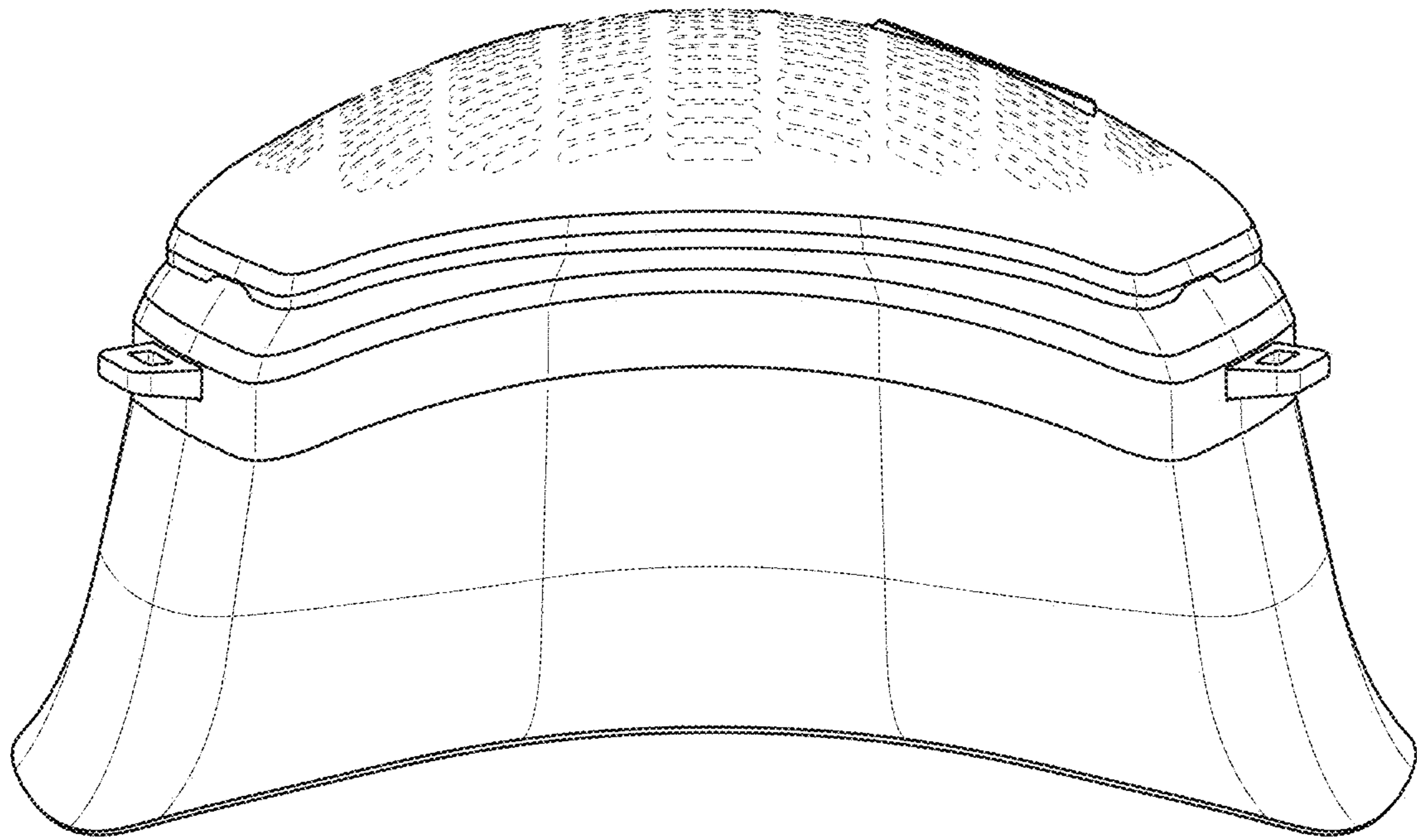


FIG. 8

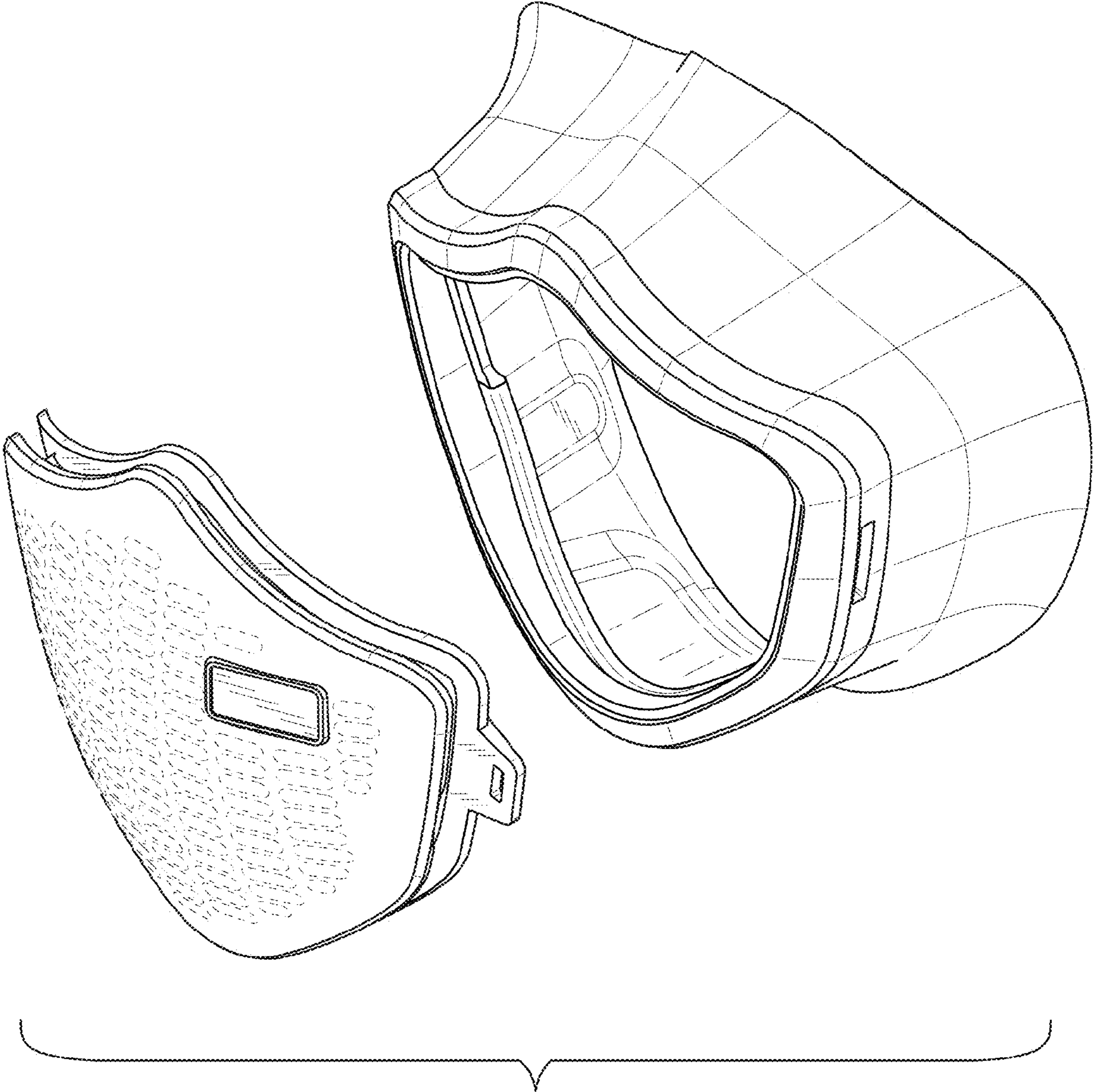


FIG. 9