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(12) **United States Design Patent** (10) **Patent No.:** **US D938,577 S**  
**Blanch et al.** (45) **Date of Patent:** **\*\* Dec. 14, 2021**

(54) **PATIENT INTERFACE**

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(71) Applicant: **ResMed Pty Ltd**, Bella Vista (AU)

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(57) **CLAIM**

The ornamental design for a patient interface, as shown and described.

(73) Assignee: **ResMed Pty Ltd**, Bella Vista (AU)

**DESCRIPTION**

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

(21) Appl. No.: **29/796,464**

(22) Filed: **Jun. 24, 2021**

**Related U.S. Application Data**

(63) Continuation of application No. 29/656,011, filed on Jul. 10, 2018, now Pat. No. Des. 924,388.

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

(52) **U.S. Cl.**  
USPC ..... **D24/110.4**

(58) **Field of Classification Search**  
USPC ..... D24/110, 110.1, 110.4, 127

(Continued)

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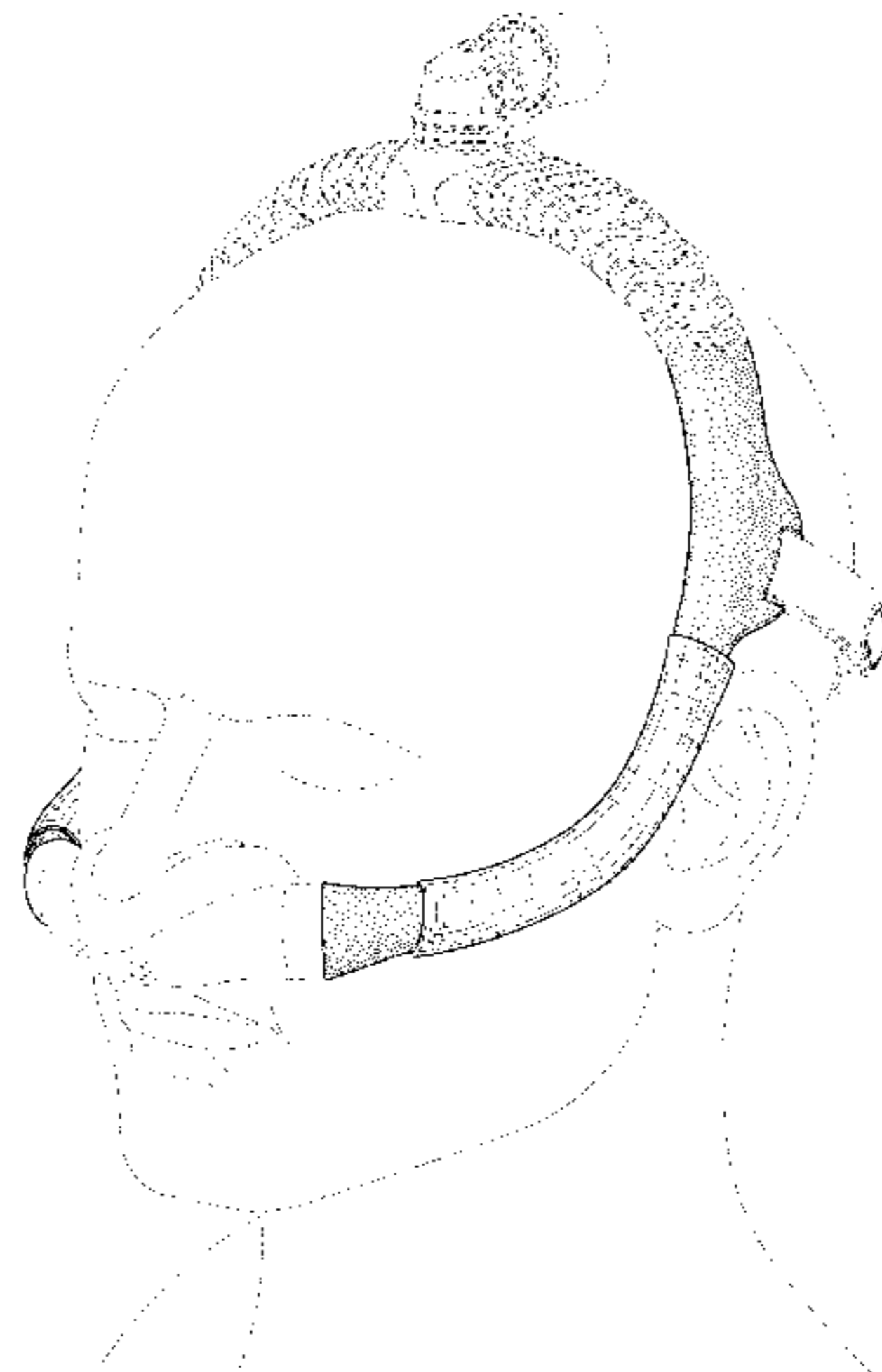
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FIG. 1 is a front perspective view of a patient interface showing a first embodiment of our new design in place on a sample model patient;  
FIG. 2 is another perspective view of the patient interface shown in isolation (without the model patient);  
FIG. 3 is a front view thereof;  
FIG. 4 is a rear view thereof;  
FIG. 5 is a top view thereof;  
FIG. 6 is a bottom view thereof;  
FIG. 7 is a left side view thereof;  
FIG. 8 is a right side view thereof;  
FIG. 9 is a front perspective view of a patient interface showing a second embodiment of our new design in place on a sample model patient;  
FIG. 10 is another perspective view of the patient interface shown in isolation (without the model patient);  
FIG. 11 is a front view thereof;  
FIG. 12 is a rear view thereof;  
FIG. 13 is a top view thereof;  
FIG. 14 is a bottom view thereof;  
FIG. 15 is a left side view thereof; and,  
FIG. 16 is a right side view thereof.

(Continued)



The broken line showing of the sample model patient in FIGS. 1 and 9 depicts environment and forms no part of the claimed design. All other broken lines depict portions of the patient interface that form no part of the claimed design. Line shading and stippling in FIGS. 1-8 have been used to indicate a contrast in appearance.

**1 Claim, 16 Drawing Sheets**

(58) **Field of Classification Search**

CPC ..... A61M 16/0622; A61M 16/06; A61M 16/0616; A61M 16/0666; A61M 16/0683; A61M 16/0672

See application file for complete search history.

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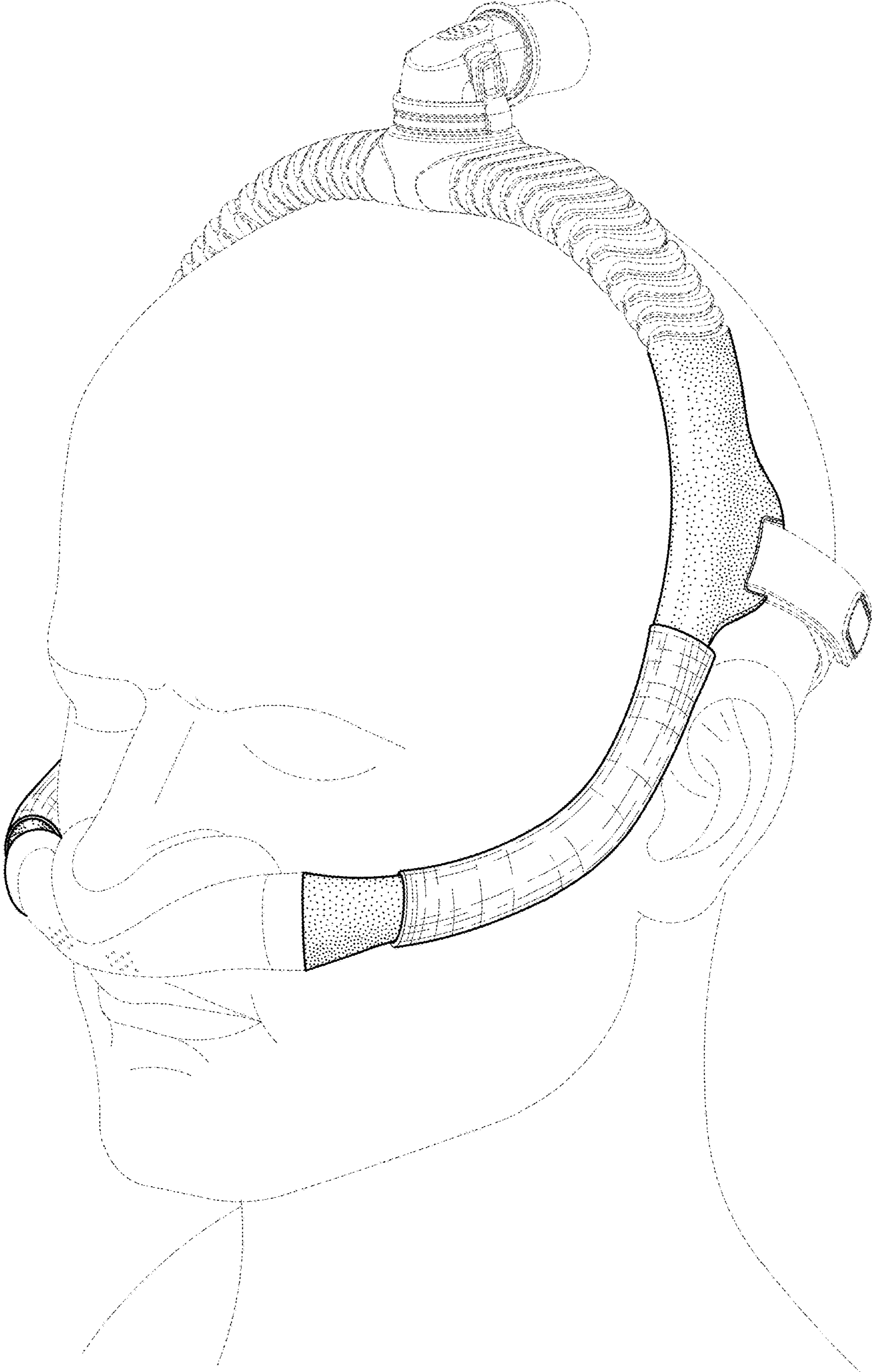
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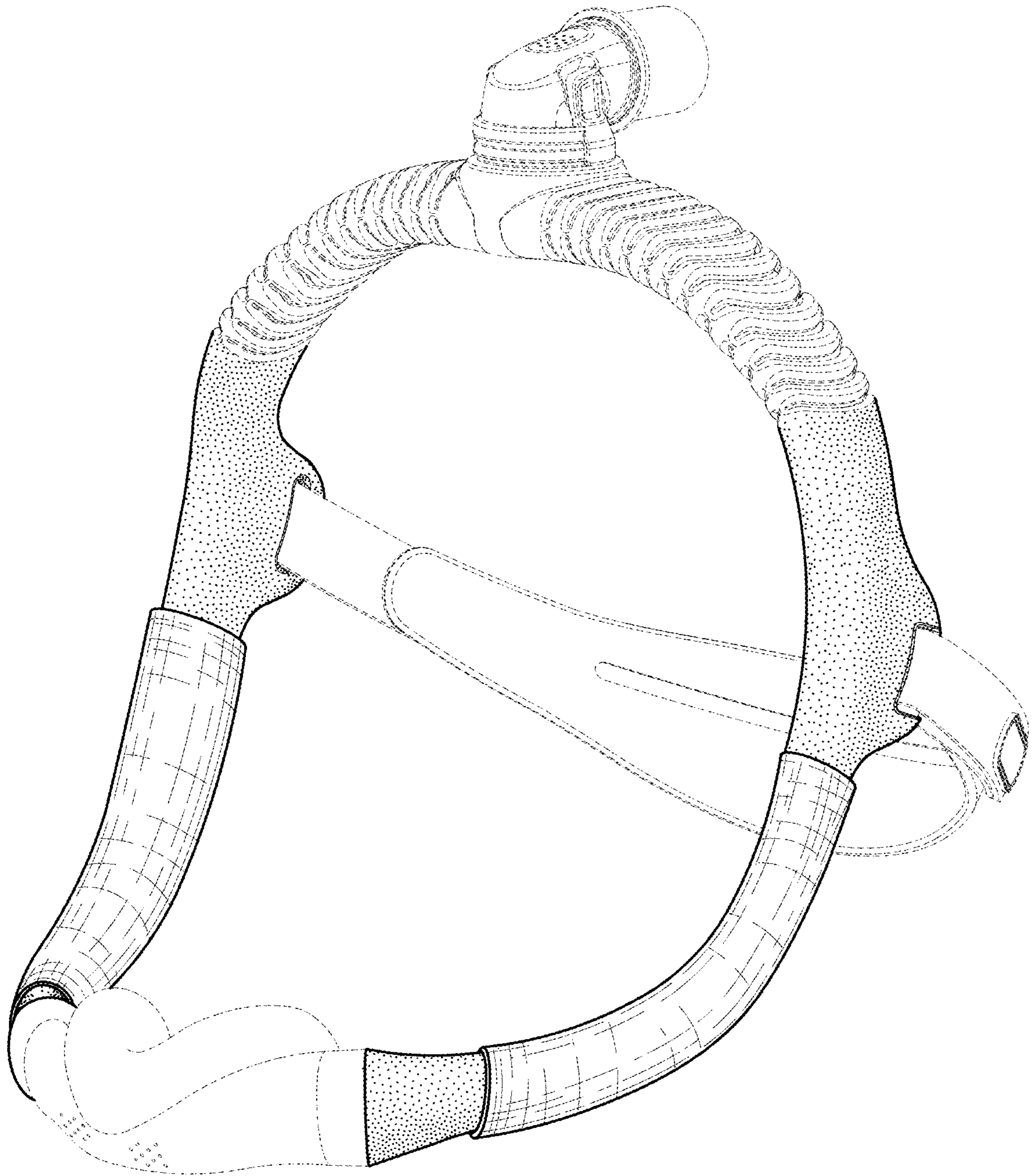
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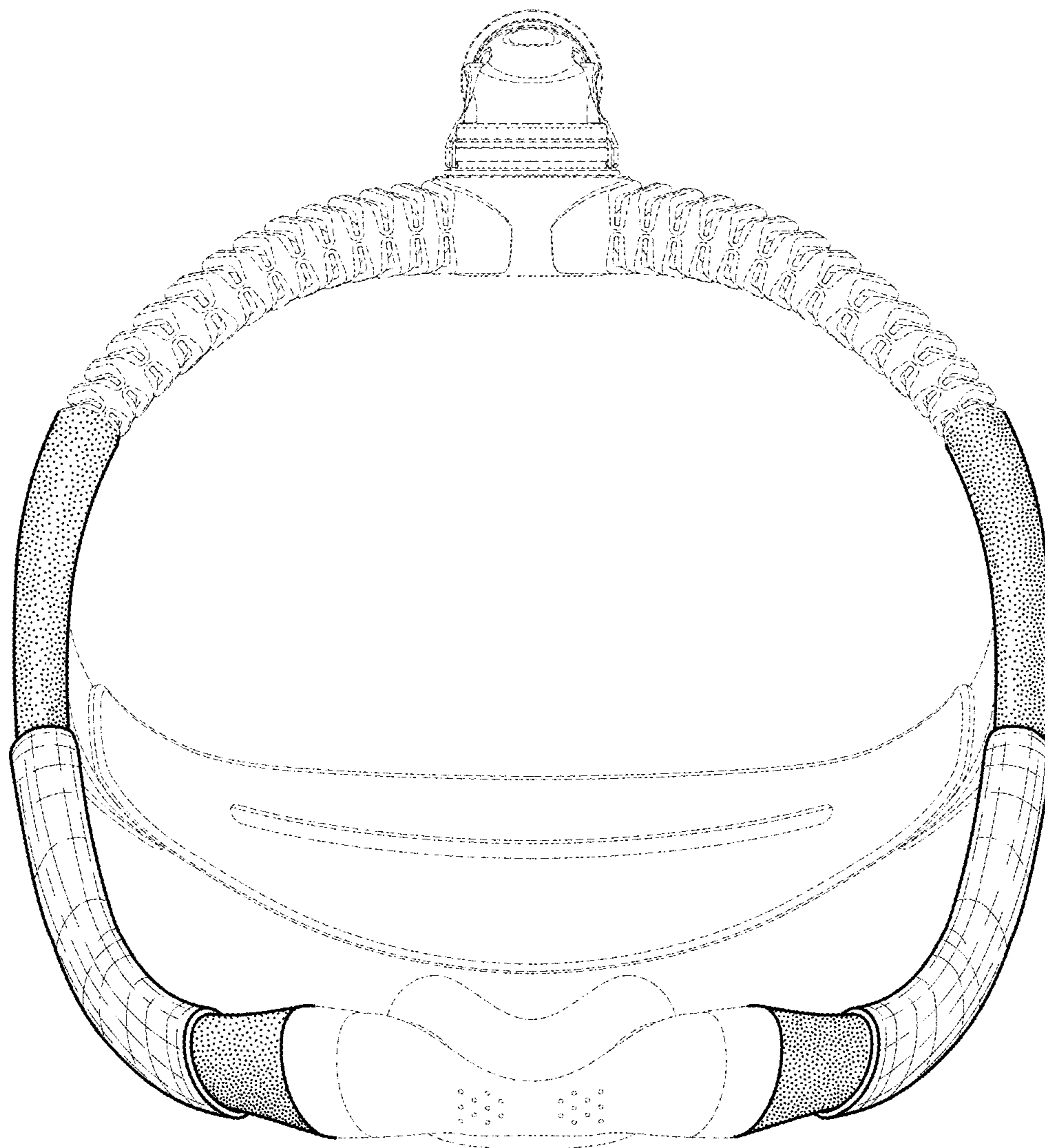
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**FIG. 2**



**FIG. 3**



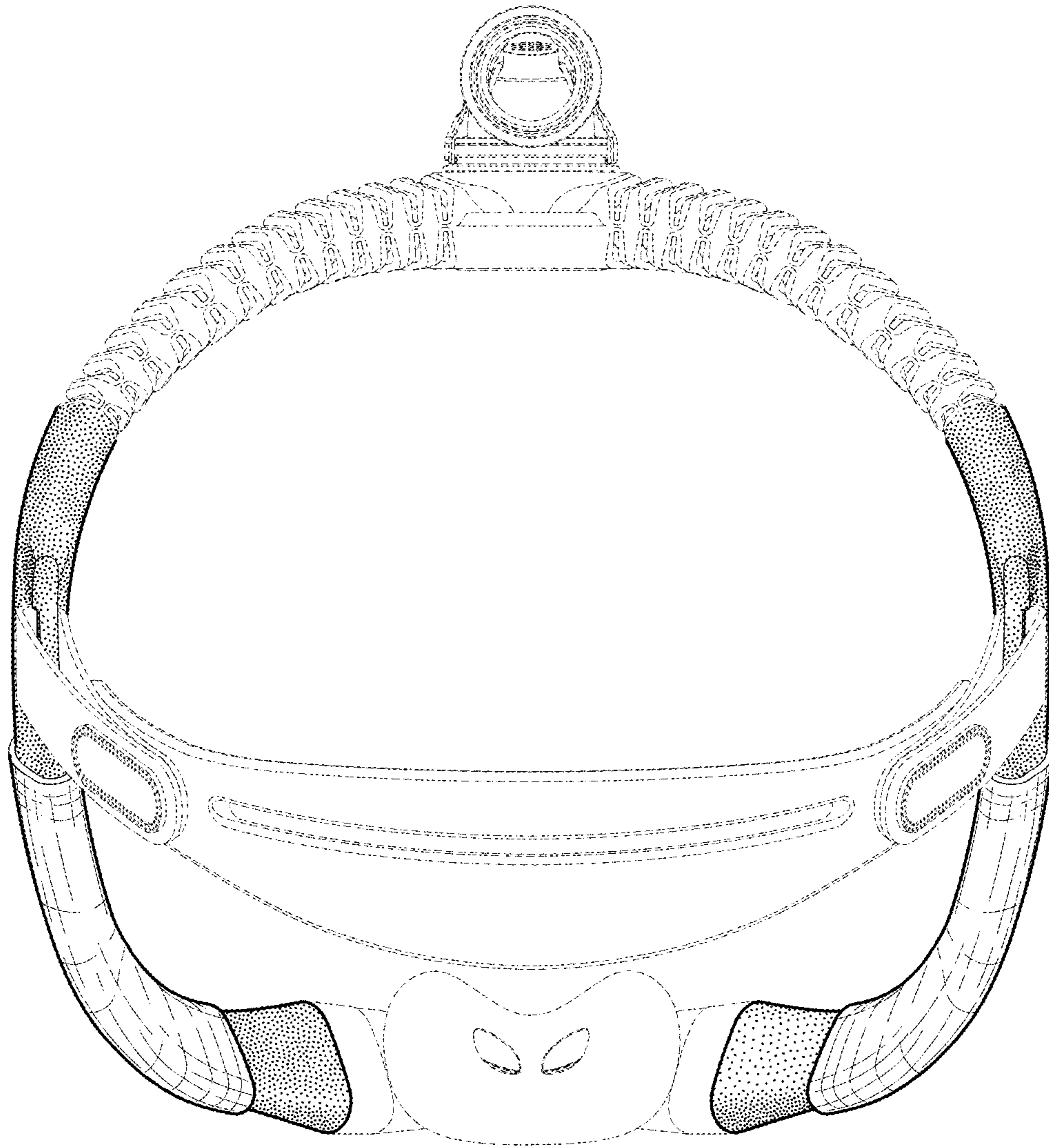
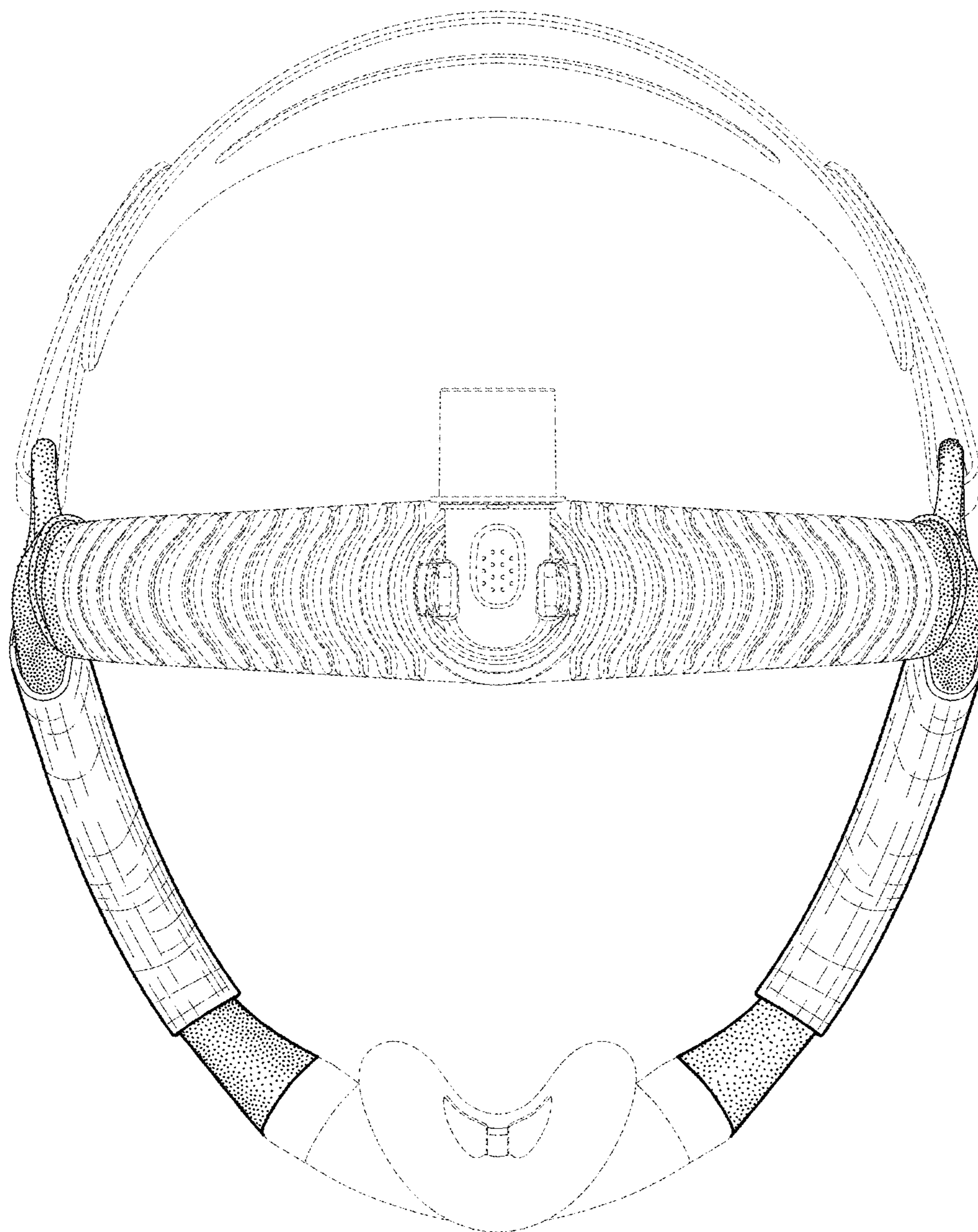
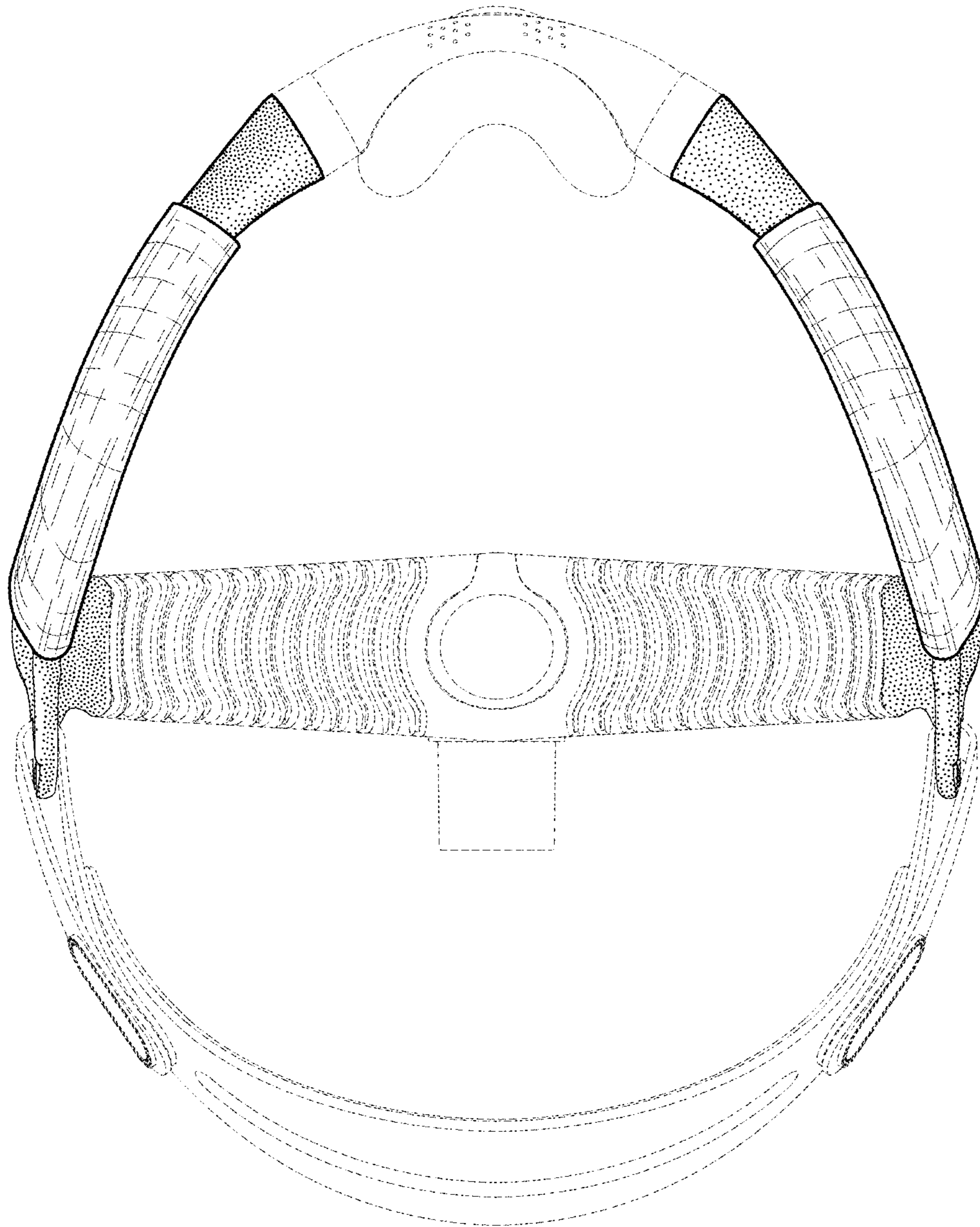


FIG. 4



**FIG. 5**



**FIG. 6**



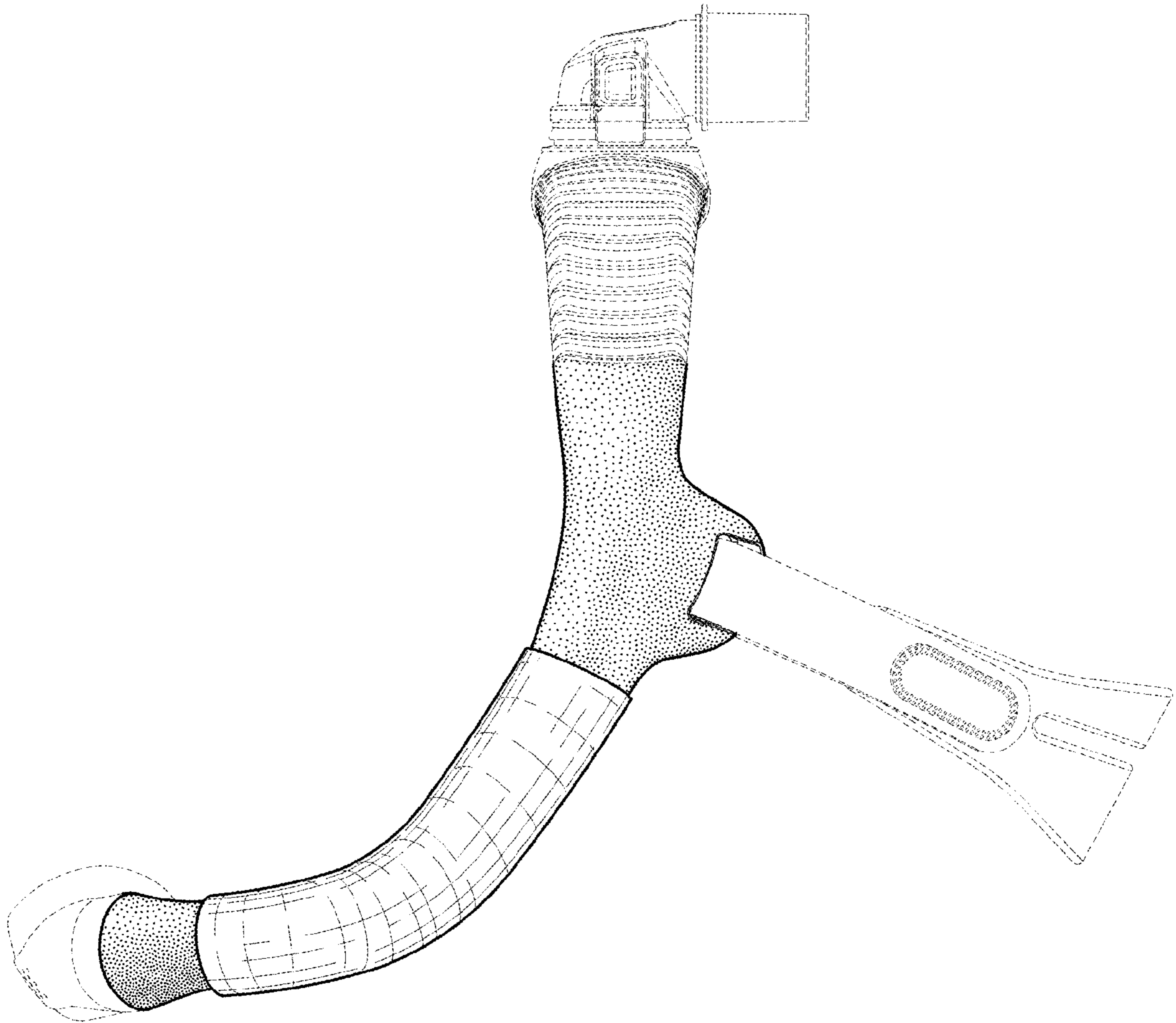
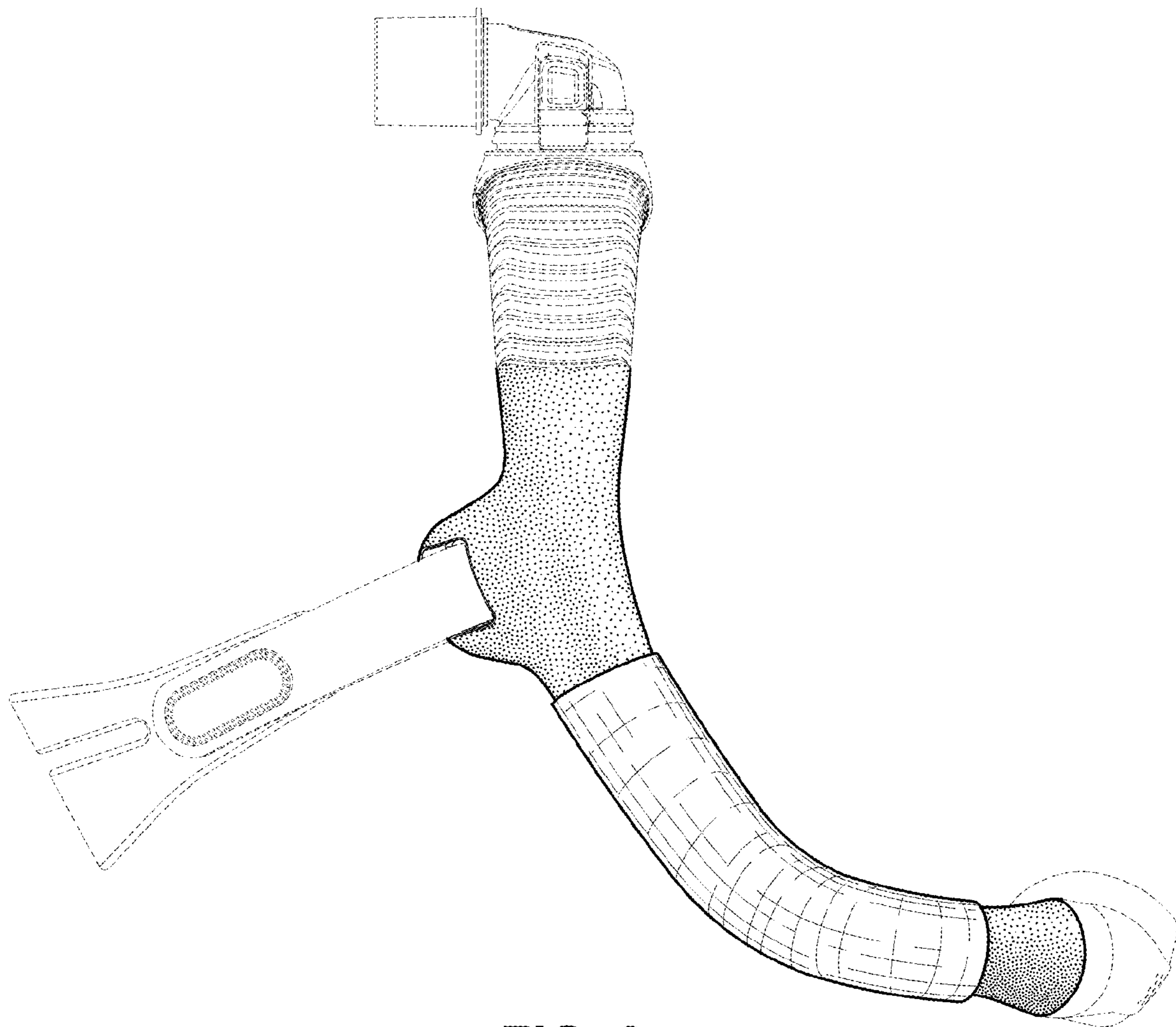


FIG. 7



**FIG. 8**

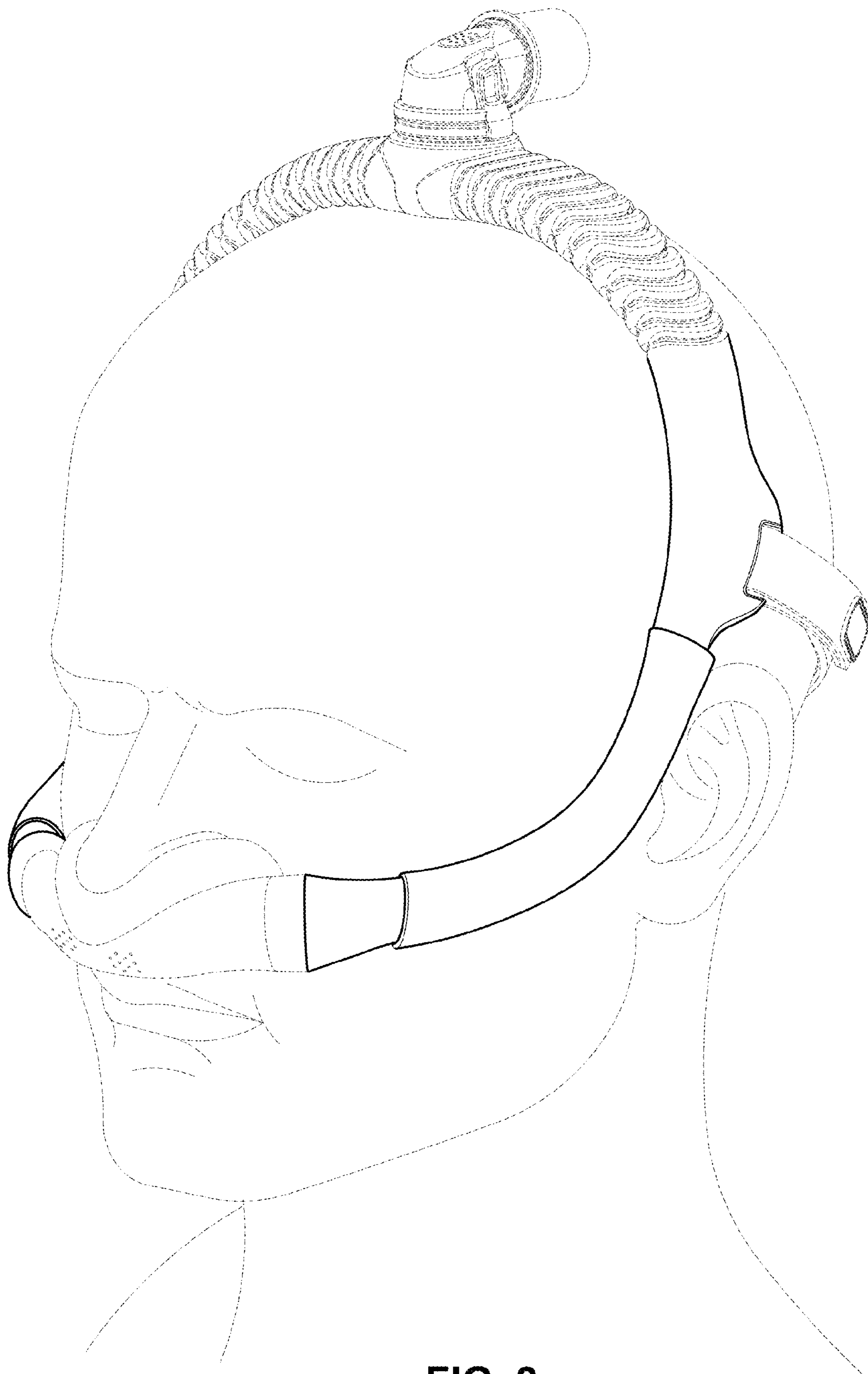
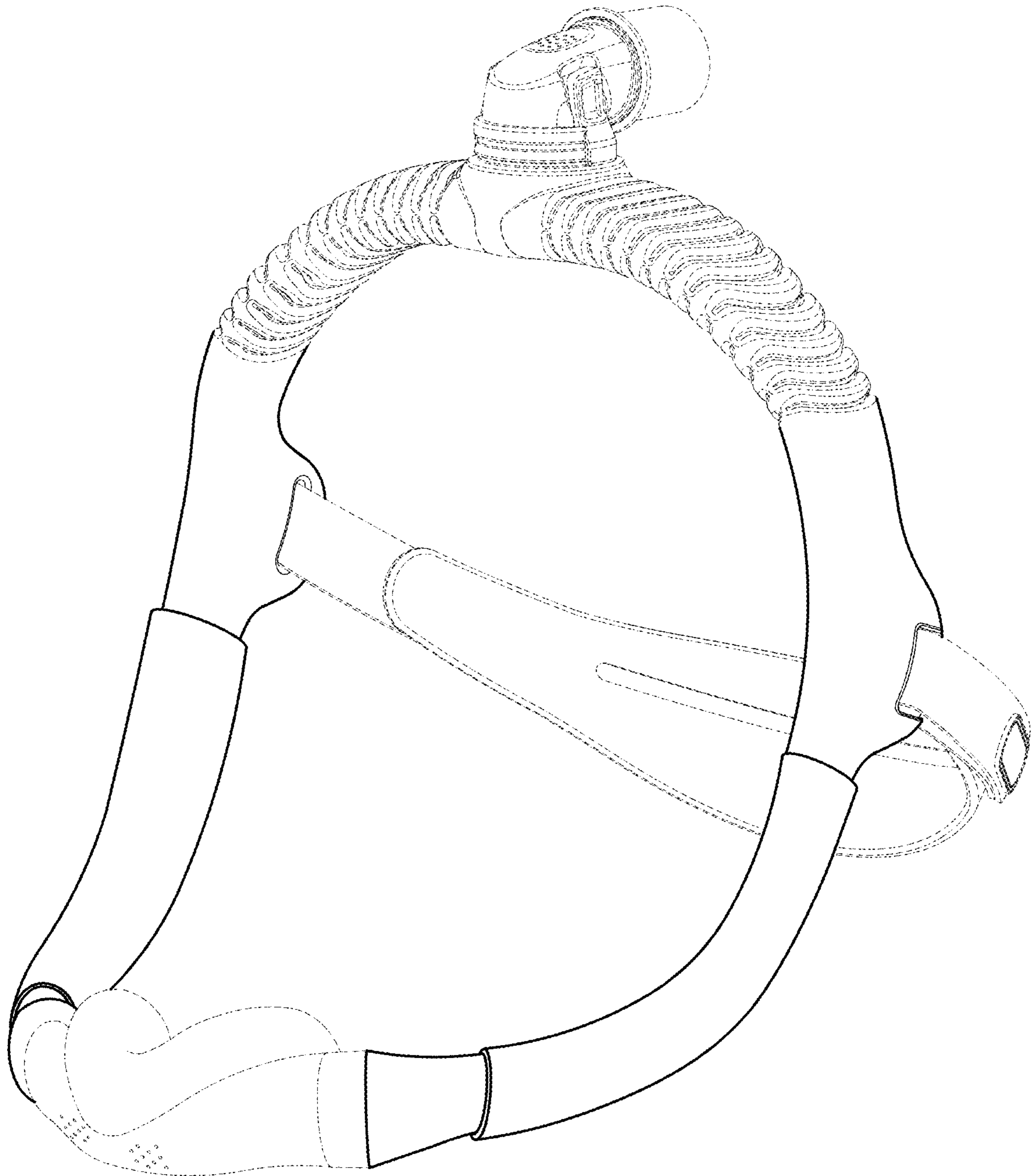
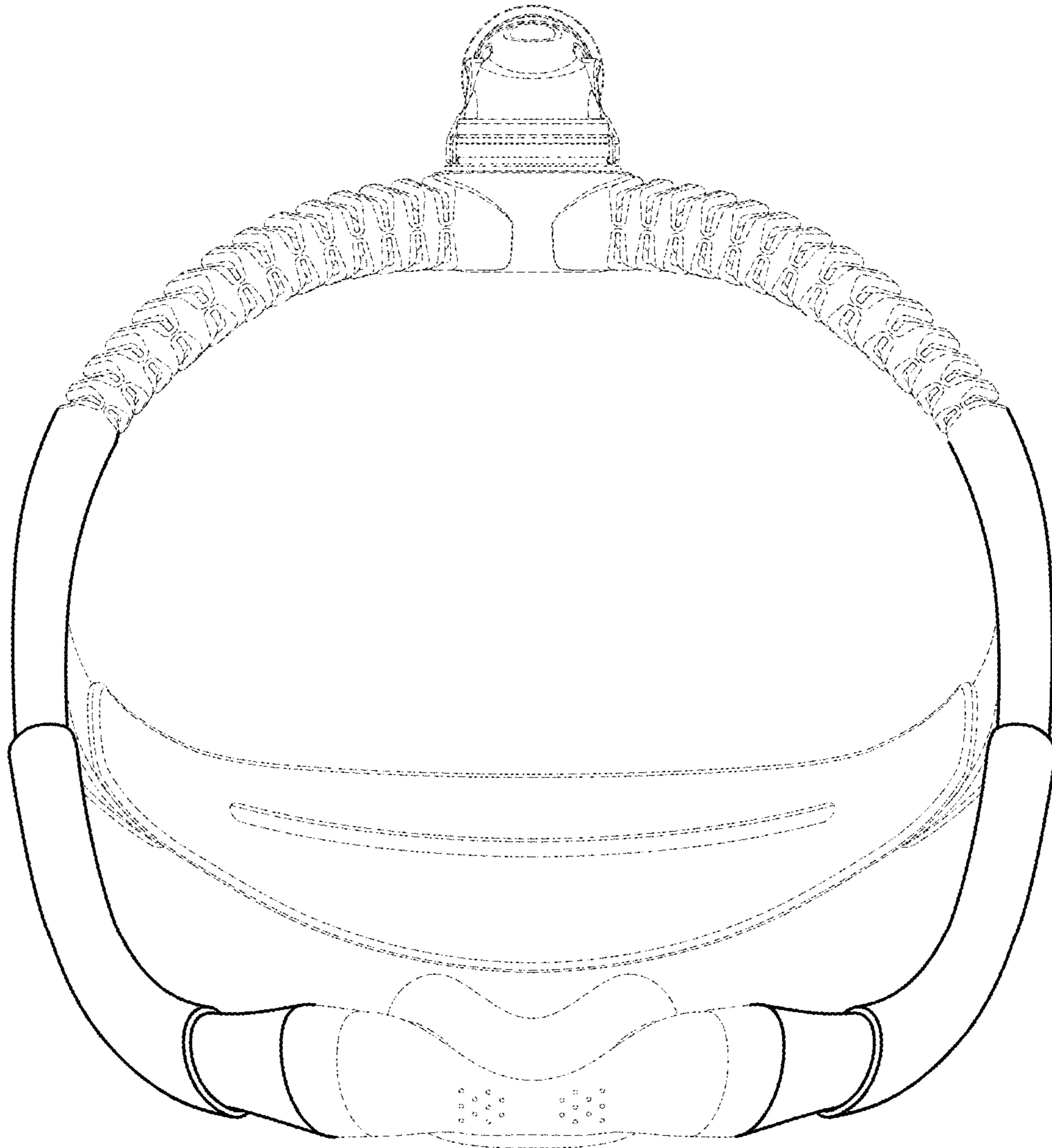


FIG. 9

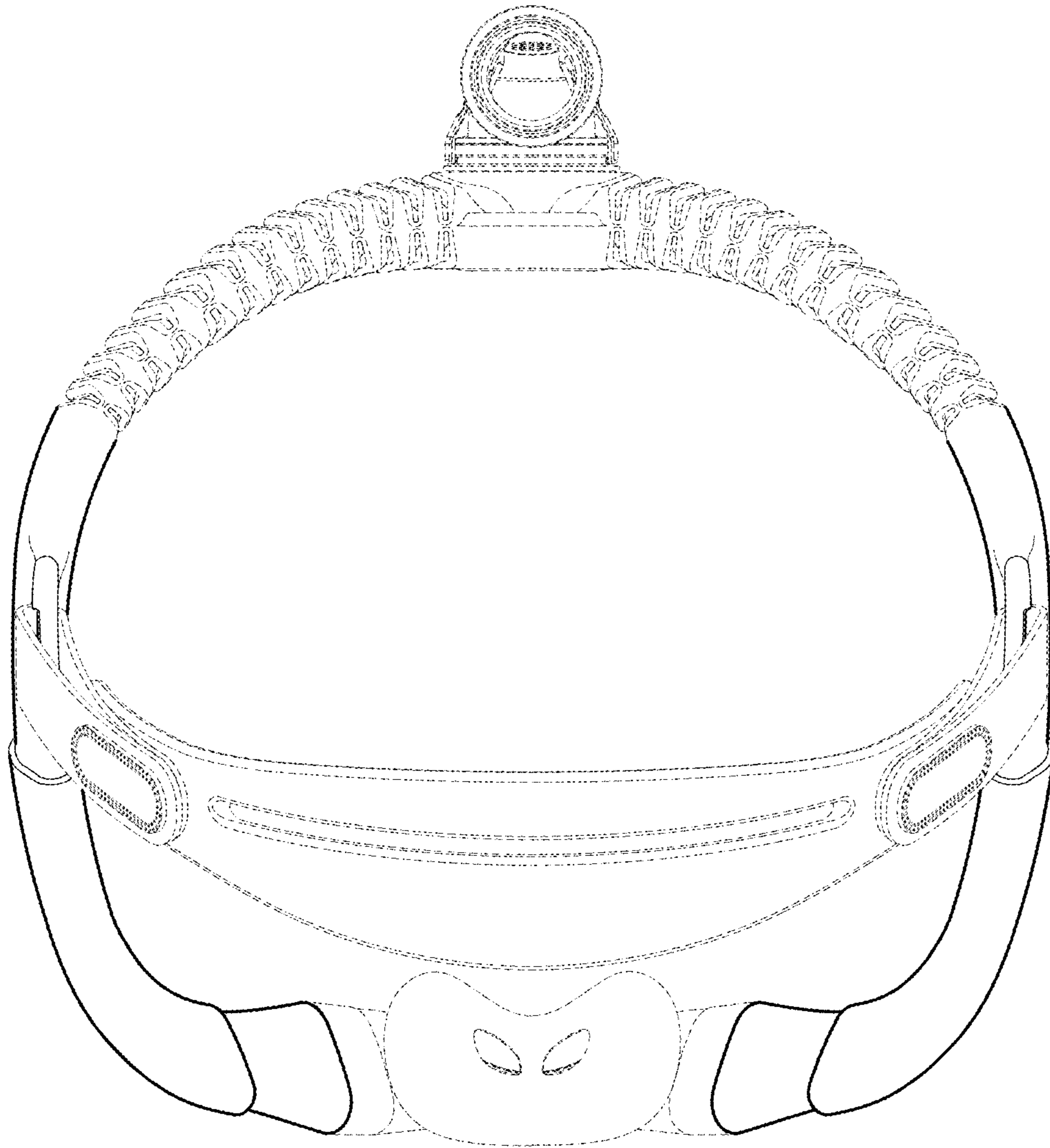




**FIG. 10**



**FIG. 11**



**FIG. 12**



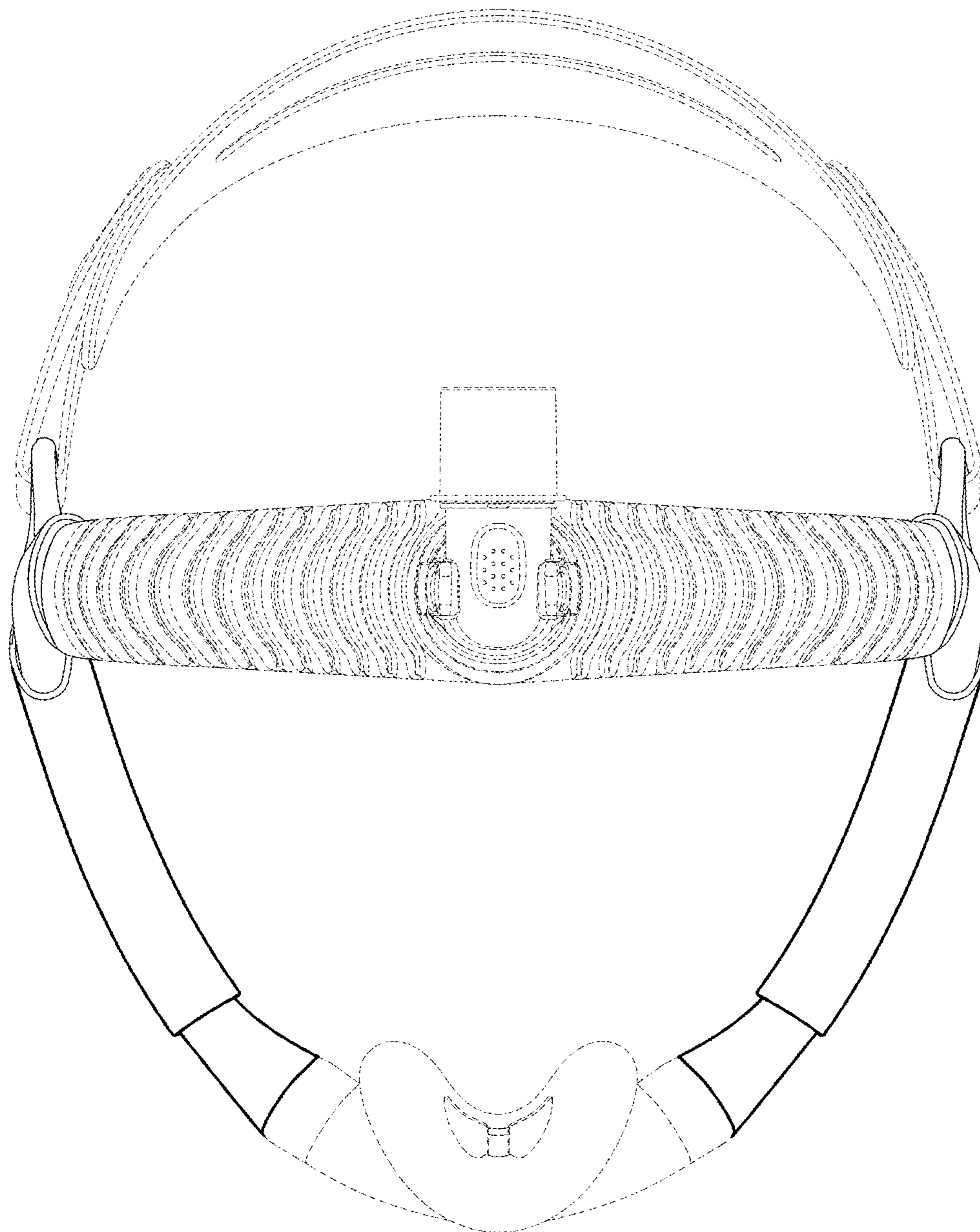


FIG. 13

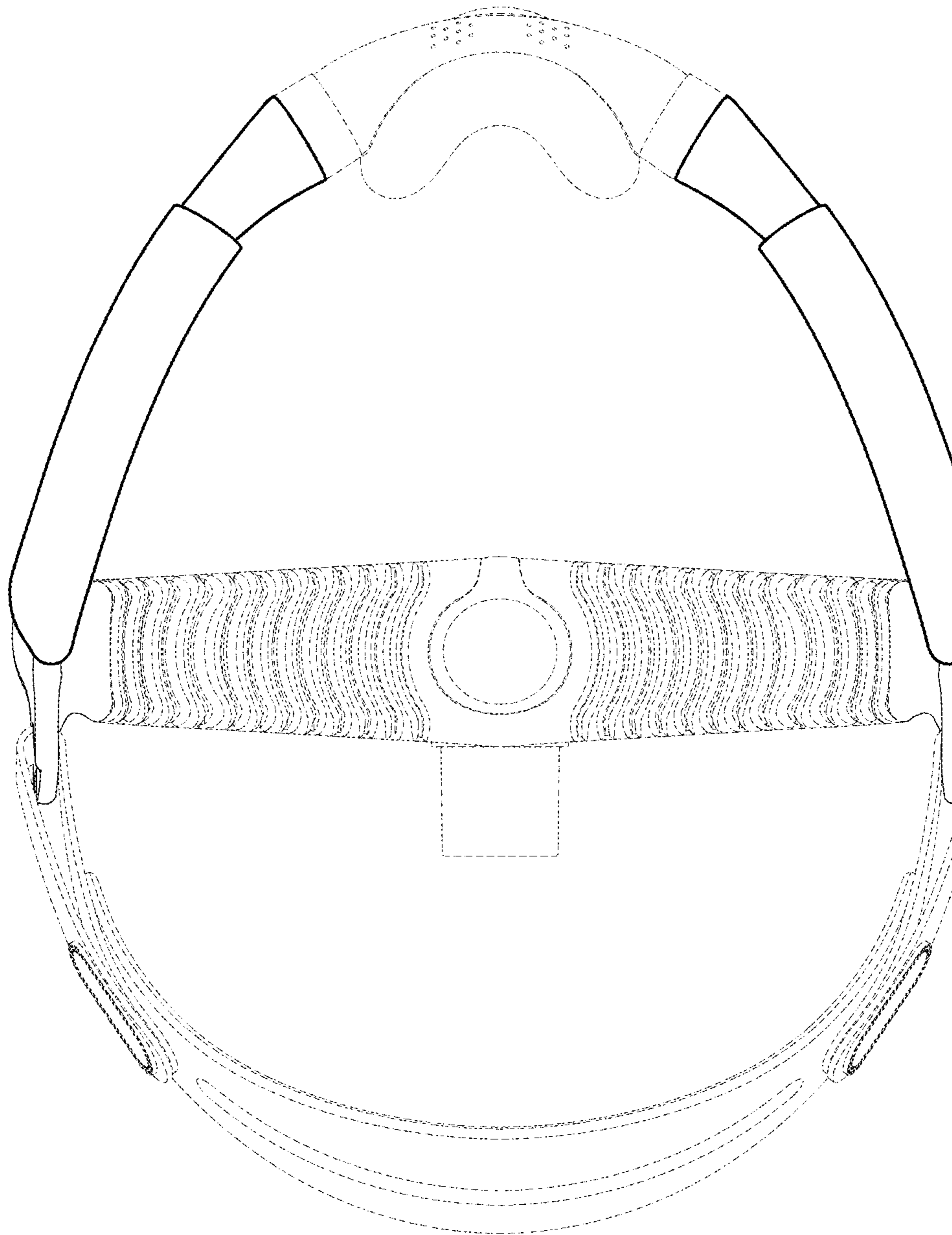


FIG. 14

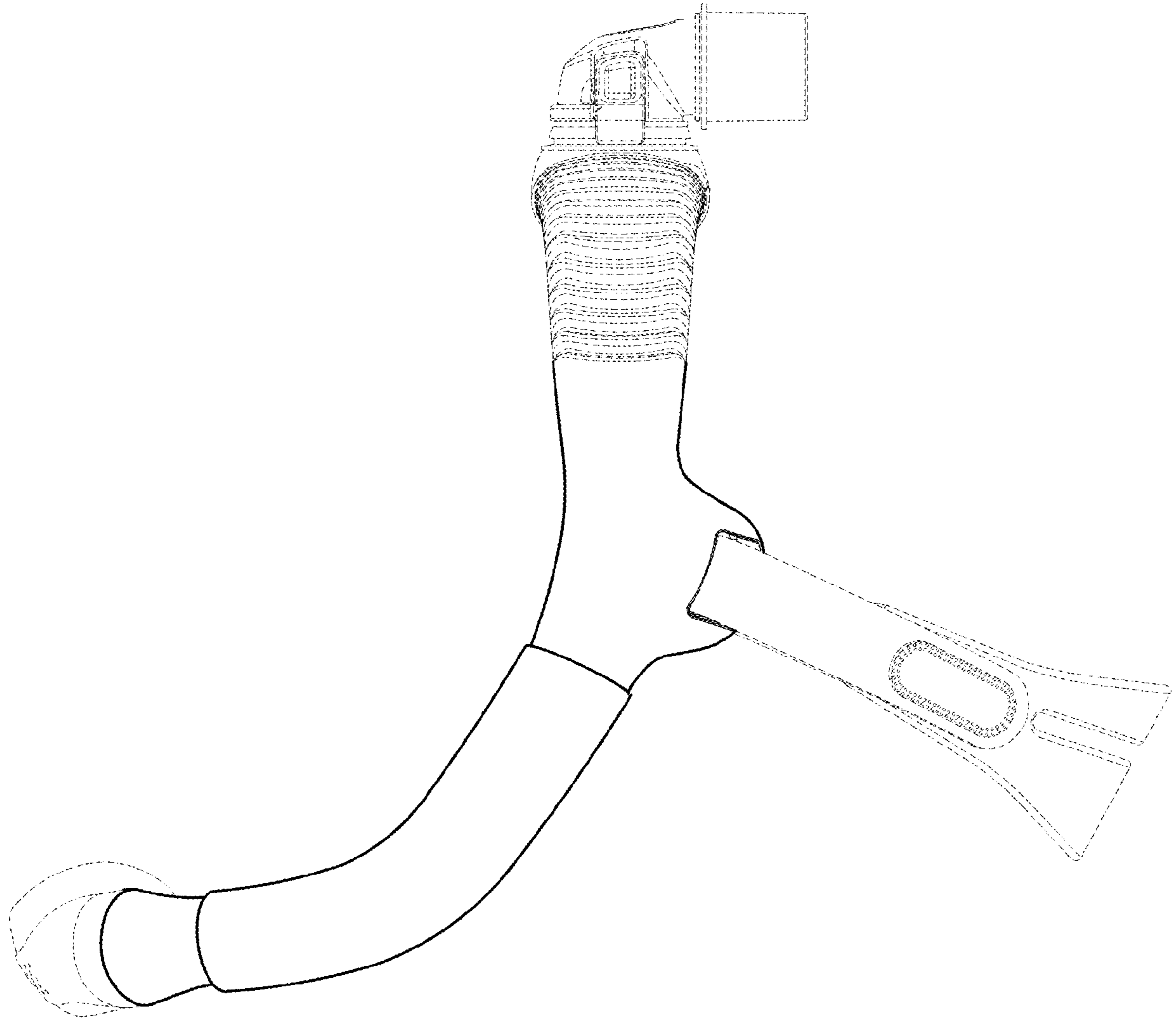


FIG. 15



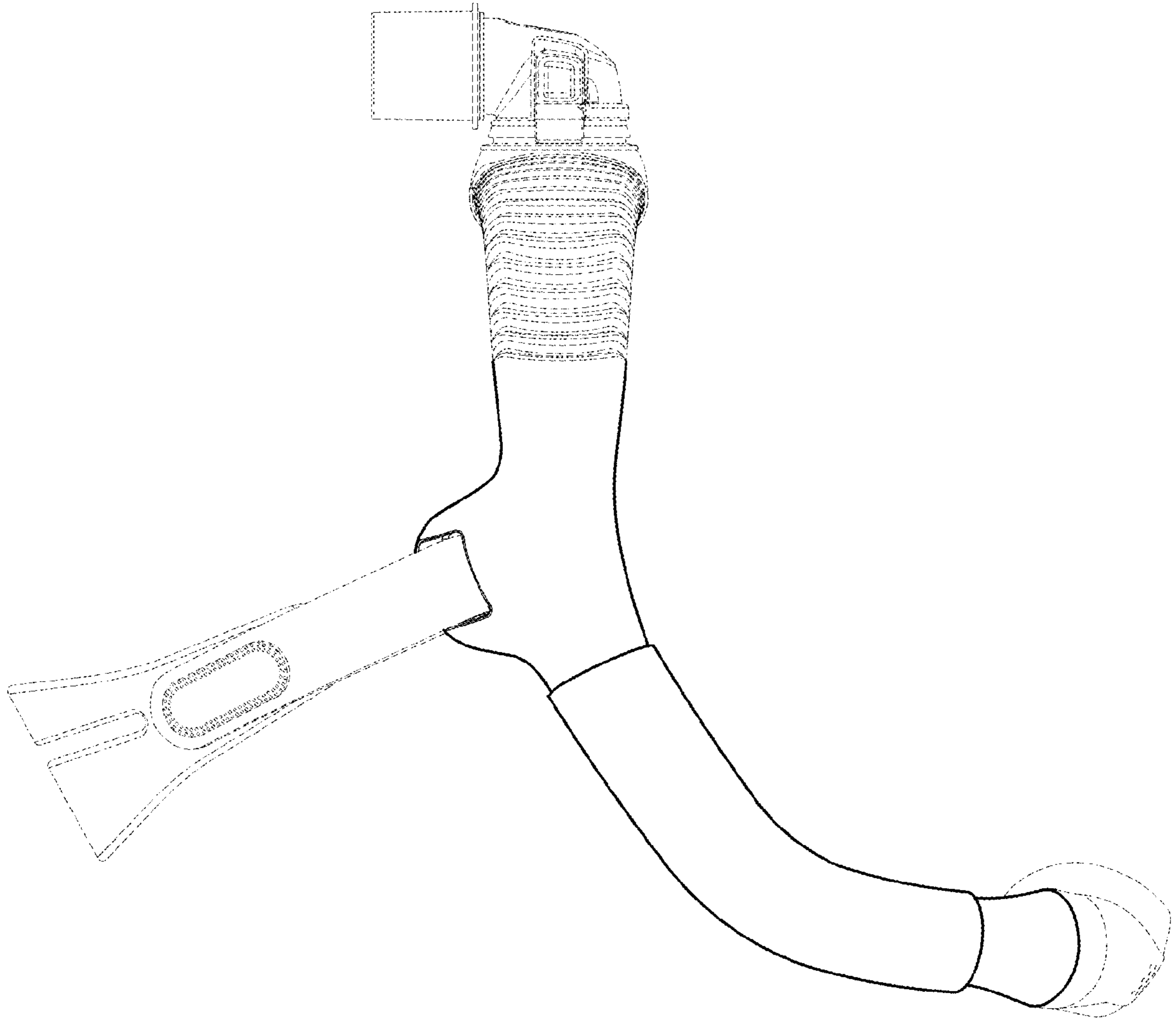


FIG. 16