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(12) **United States Design Patent** (10) **Patent No.:** **US D972,717 S**  
**Son et al.** (45) **Date of Patent:** **\*\* Dec. 13, 2022**

(54) **COVER BAND FOR MASK TYPE AIR PURIFIERS**

(71) Applicant: **LG ELECTRONICS INC.**, Seoul (KR)

(72) Inventors: **Youngjee Son**, Seoul (KR); **Bodeung Hwang**, Seoul (KR); **Sunha Park**, Seoul (KR)

(73) Assignee: **LG ELECTRONICS INC.**, Seoul (KR)

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(52) **U.S. Cl.**

USPC ..... **D24/110.1**

(58) **Field of Classification Search**

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D2/627, 974

CPC .... A62B 23/025; A62B 18/08; A41D 13/1161

See application file for complete search history.

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*Primary Examiner* — Rhea Shields

(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolasch & Birch, LLP

(57) **CLAIM**

The ornamental design for a cover band for mask type air purifiers, as shown and described.

**DESCRIPTION**

1. Cover band for mask type air purifiers

1.1 : Perspective

1.2 : Rear perspective view

1.3 : Front

1.4 : Back

1.5 : Left

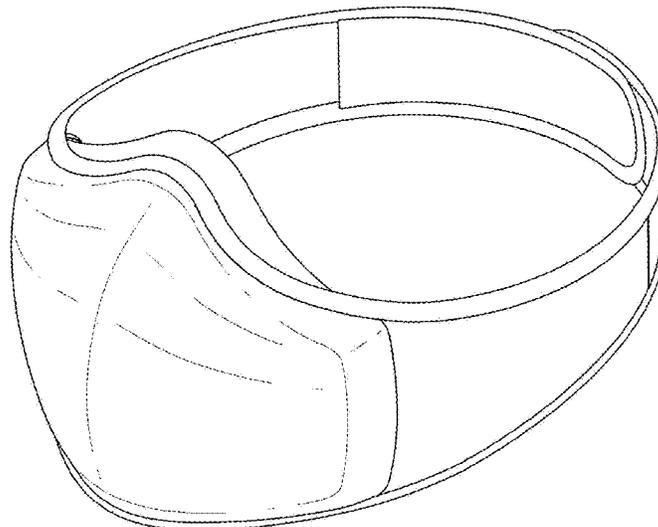
1.6 : Right

1.7 : Top

1.8 : Bottom

The subject design is a cover band that can wrap and fix a mask-type air purifier, and uses the band around the neck to relieve the weight felt on the ears and face.

**1 Claim, 8 Drawing Sheets**



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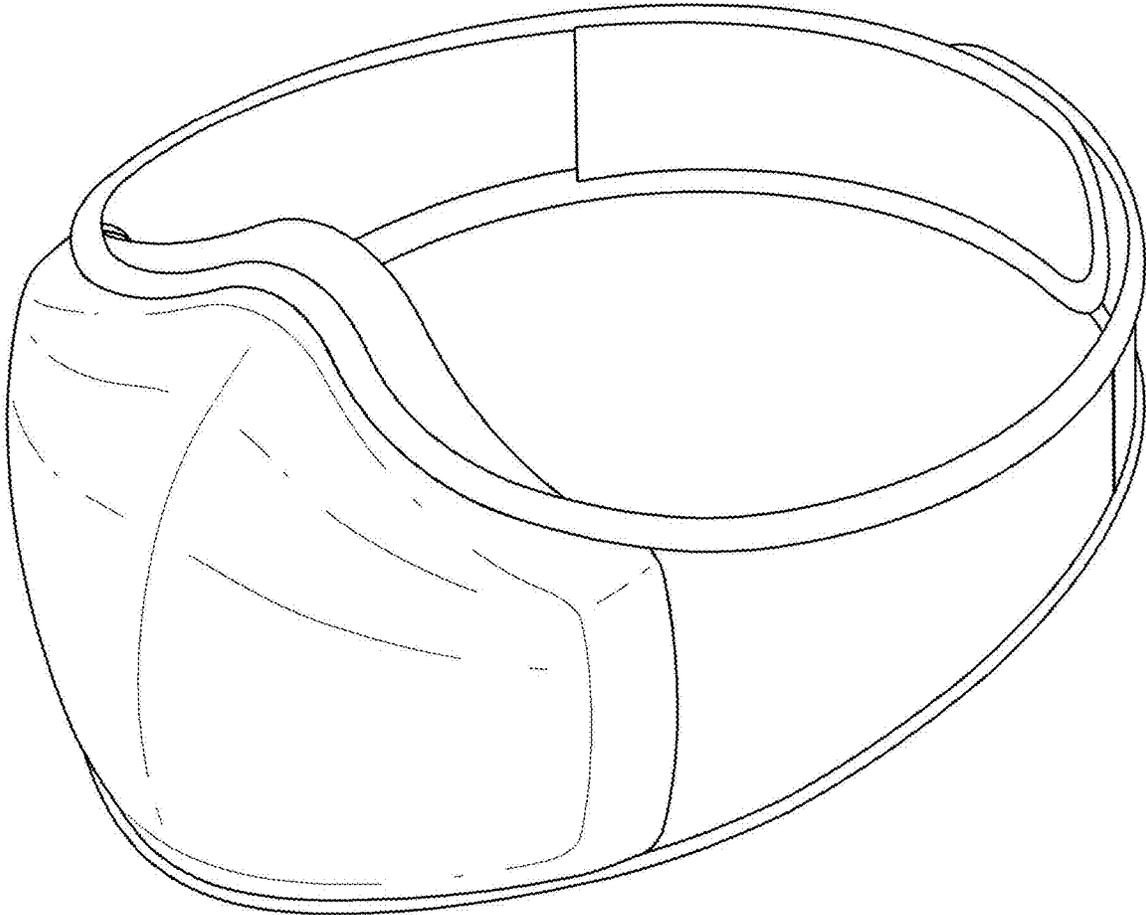
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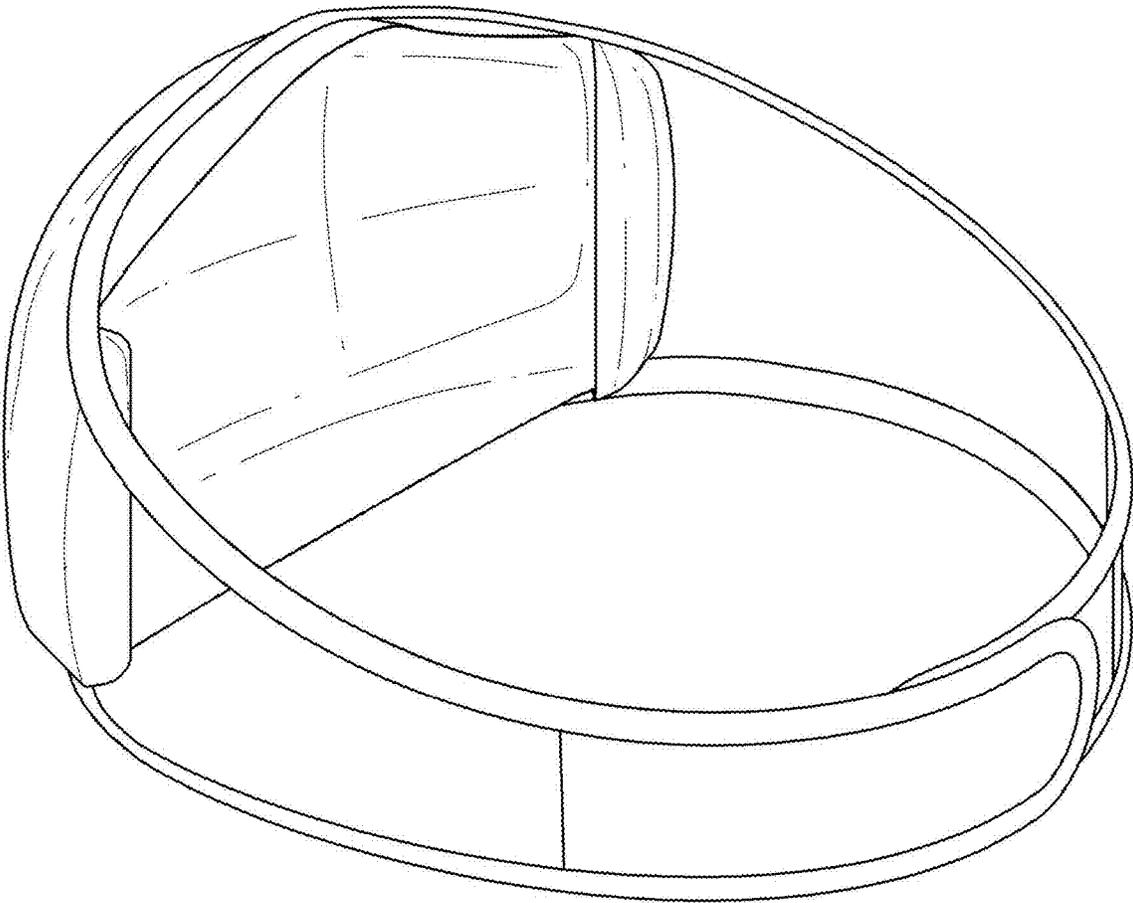
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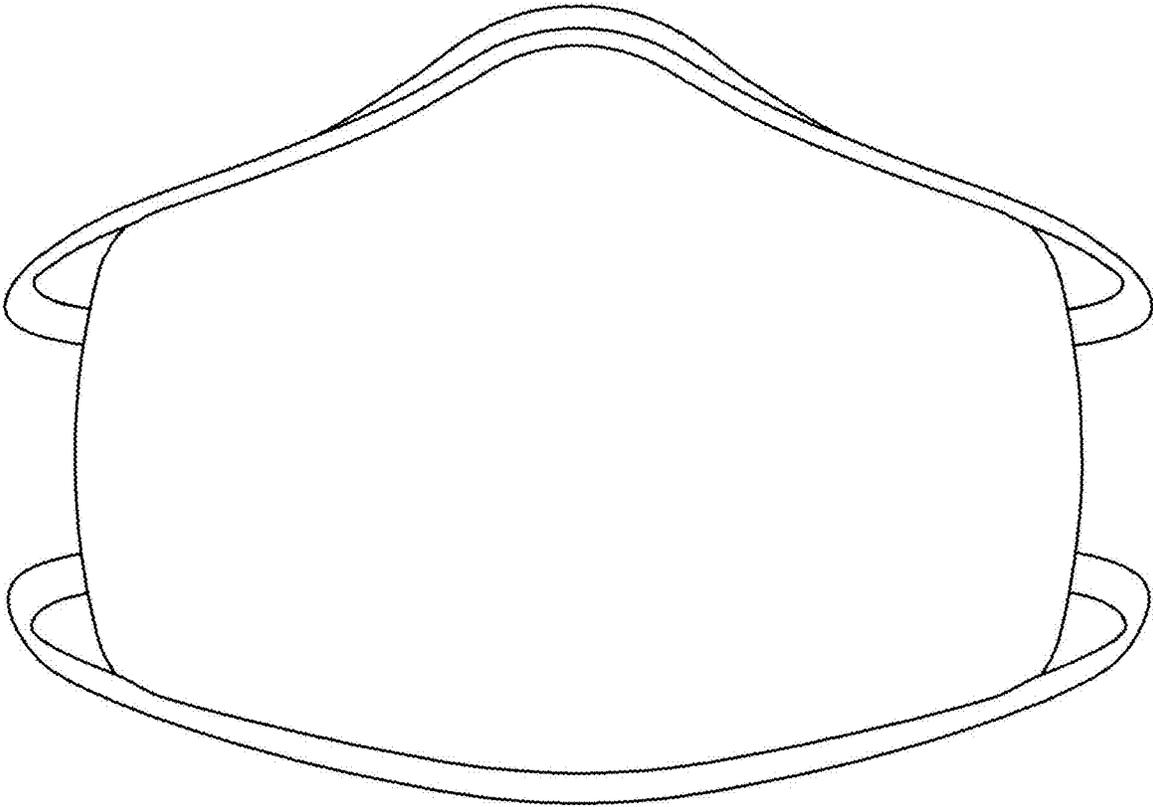
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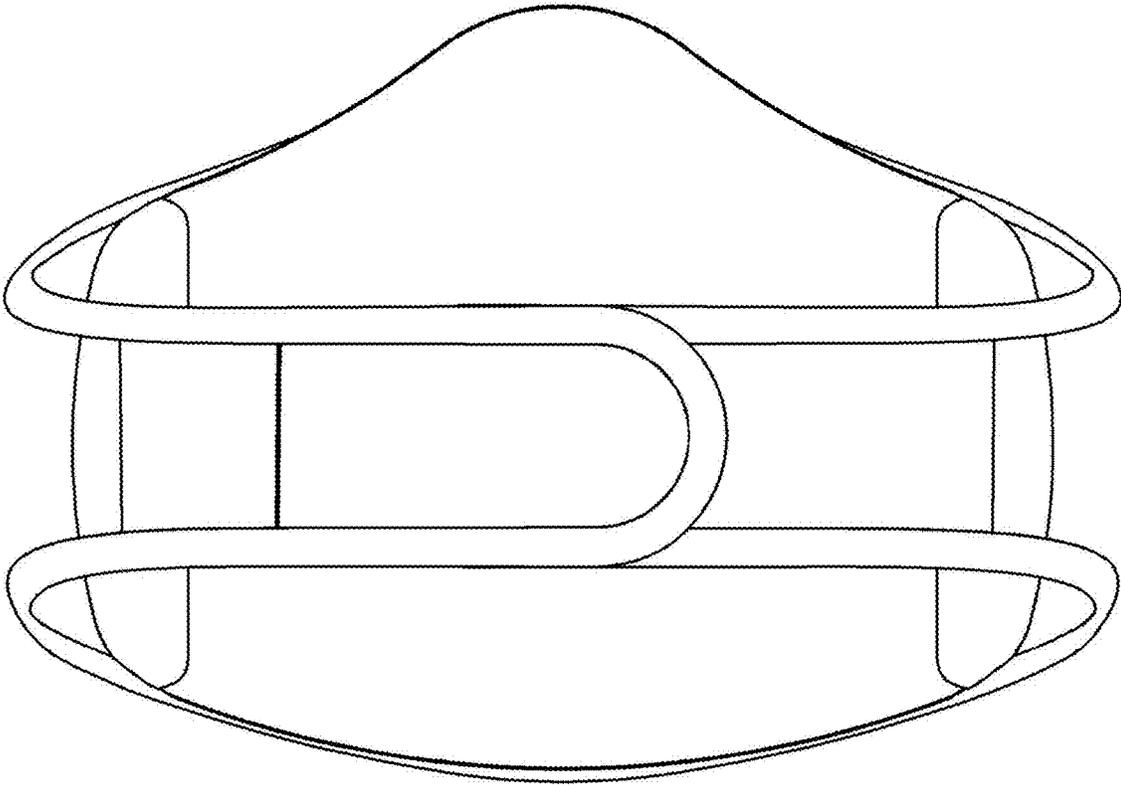
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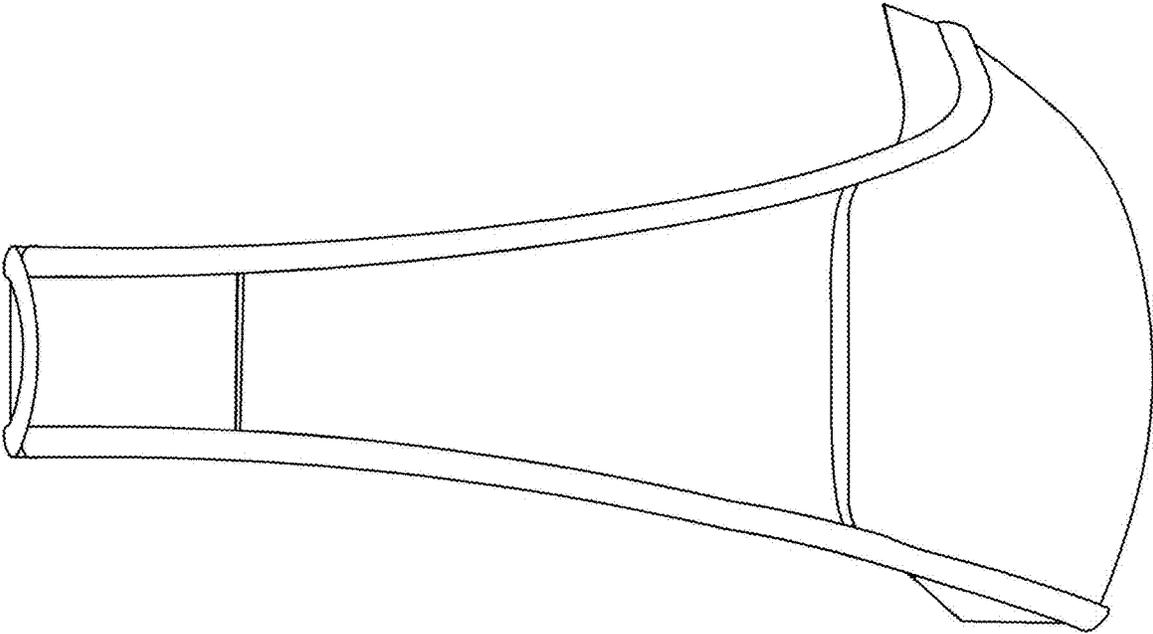
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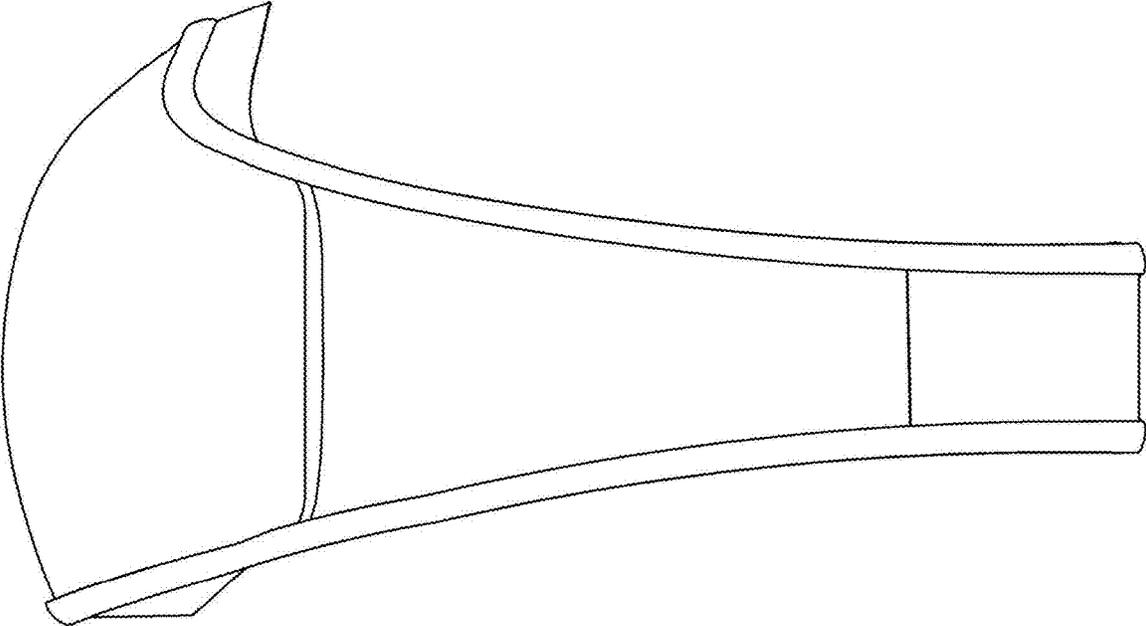
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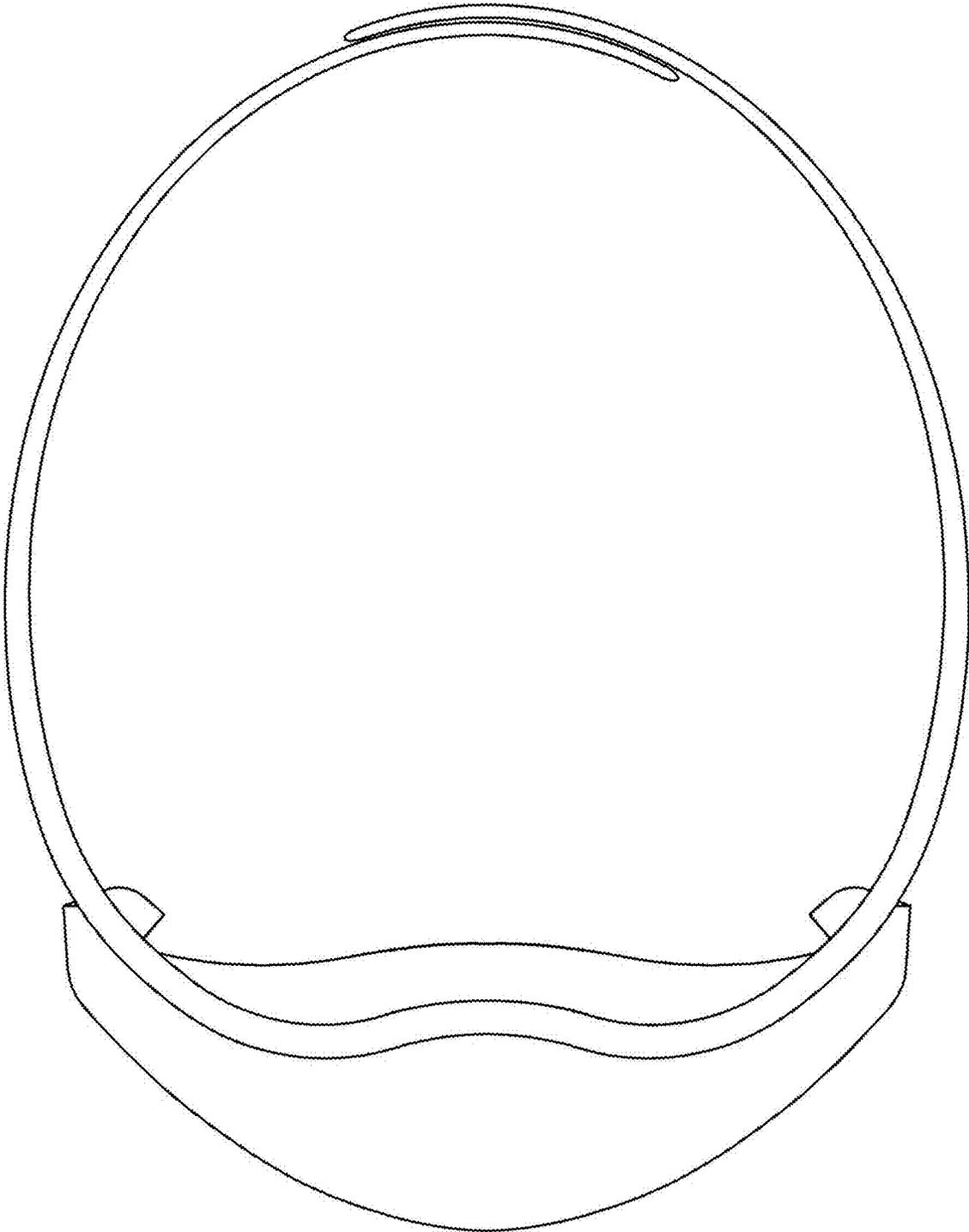
1.5



1.6



1.7



1.8

