



US00D840454S

(12) **United States Design Patent** (10) **Patent No.:** **US D840,454 S**  
**Han et al.** (45) **Date of Patent:** **\*\* Feb. 12, 2019**

(54) **HEAD WORN DISPLAY WAVE-GUIDE ASSEMBLY**

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(73) Assignee: **Rockwell Collins, Inc.**, Cedar Rapids, IA (US)

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

(21) Appl. No.: **29/570,548**

(22) Filed: **Jul. 8, 2016**

(51) **LOC (11) Cl.** ..... **16-99**

(52) **U.S. Cl.**  
USPC ..... **D16/130**

(58) **Field of Classification Search**  
USPC .... D14/372, 496, 432; D16/19, 38, 48, 100, D16/101, 131, 132, 133, 134, 135, 310, D16/140; D26/142  
CPC ..... A42B 3/04; A61B 17/00  
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a head worn display wave-guide assembly, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a head worn display wave-guide assembly showing our new design, the broken lines indicate environmental structure and form no part of the claimed design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a left side elevational view thereof;

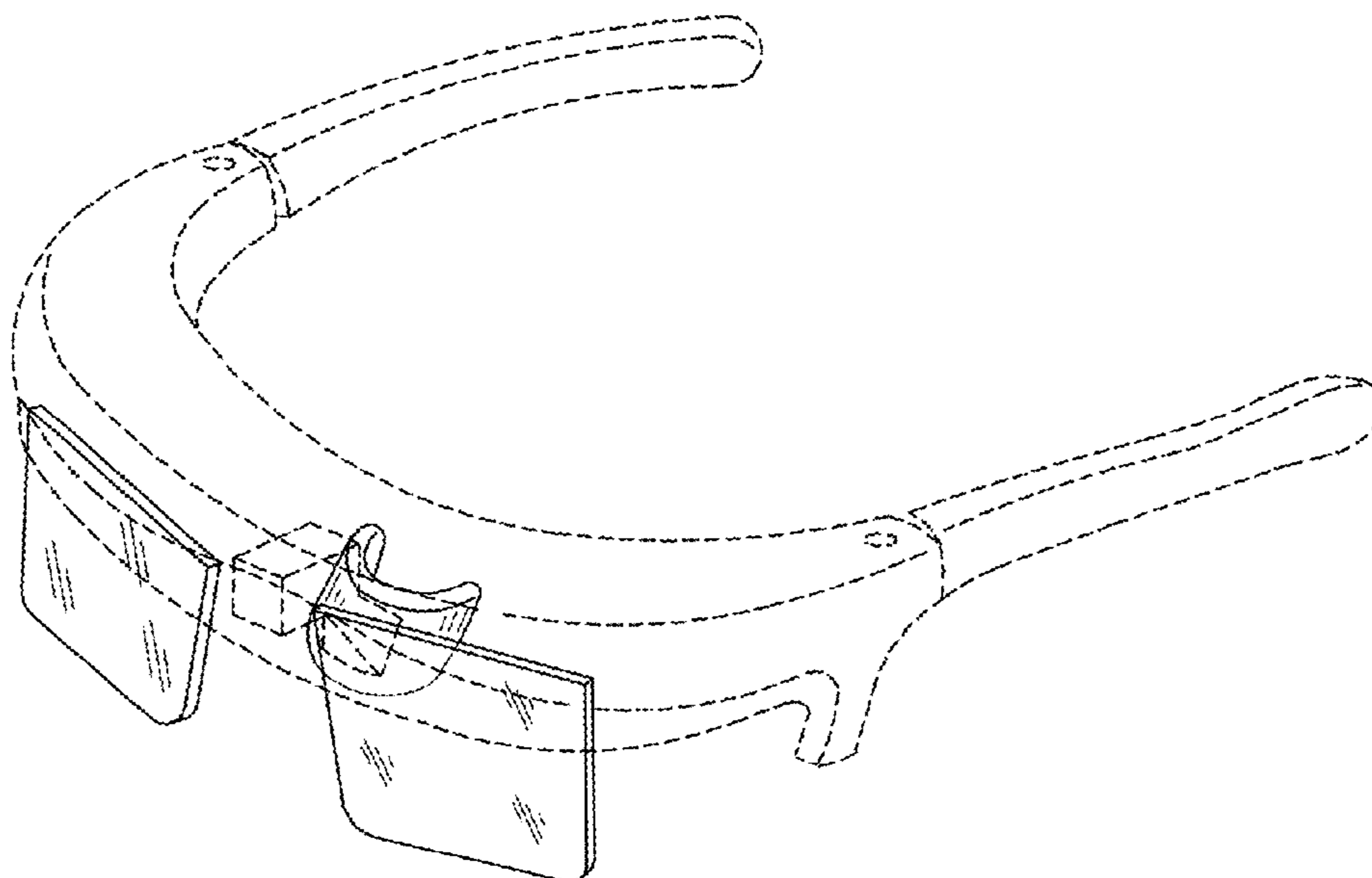
FIG. 5 is a rear elevational view thereof;

FIG. 6 is a right side elevational view thereof; and,

FIG. 7 is a bottom plan view thereof.

The broken-lines of the figures depict a head worn display as well as related elements and various portions environmentally thereof. These broken line features are depicted for illustrative purposes, and form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



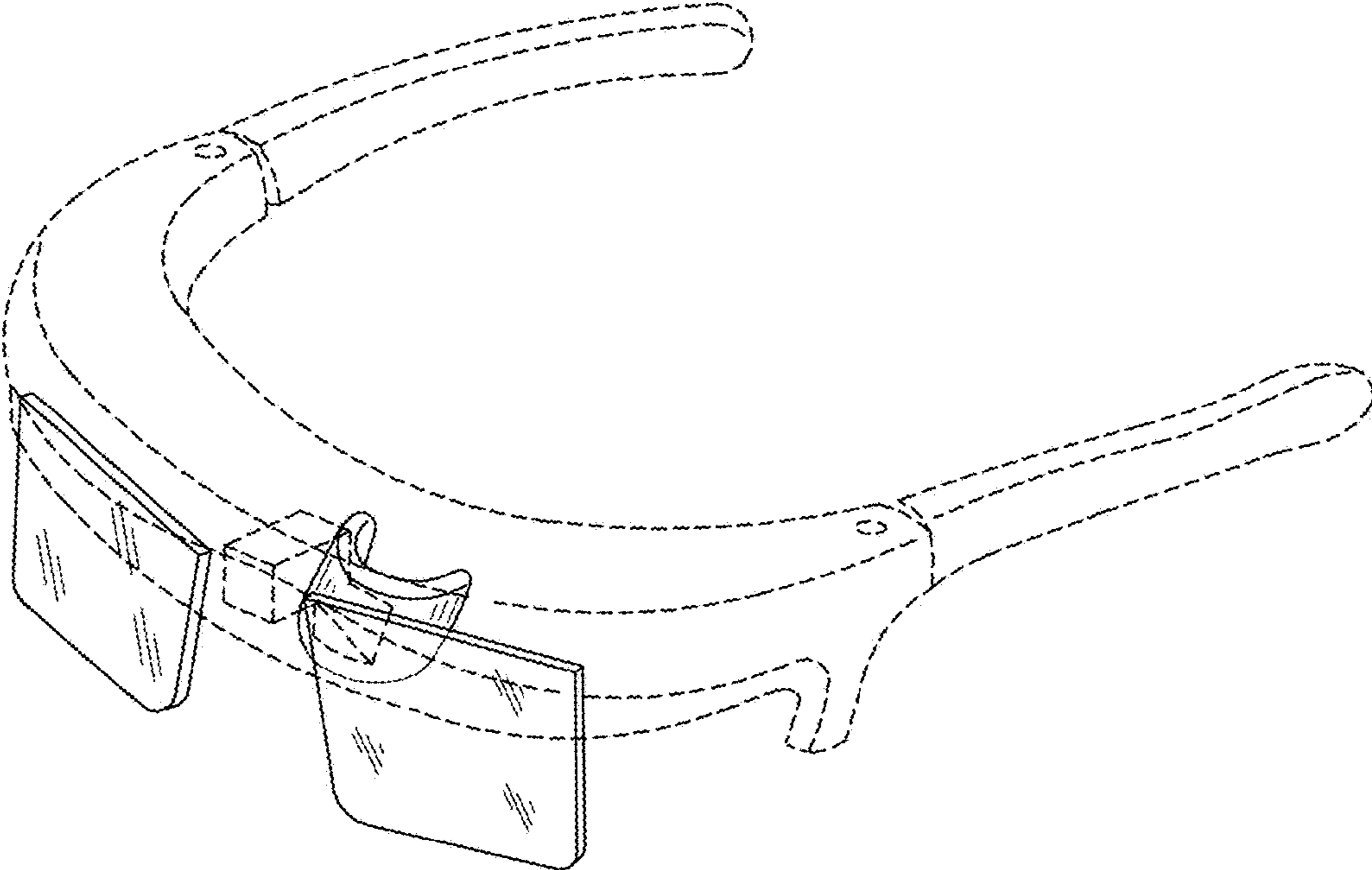


FIG. 1

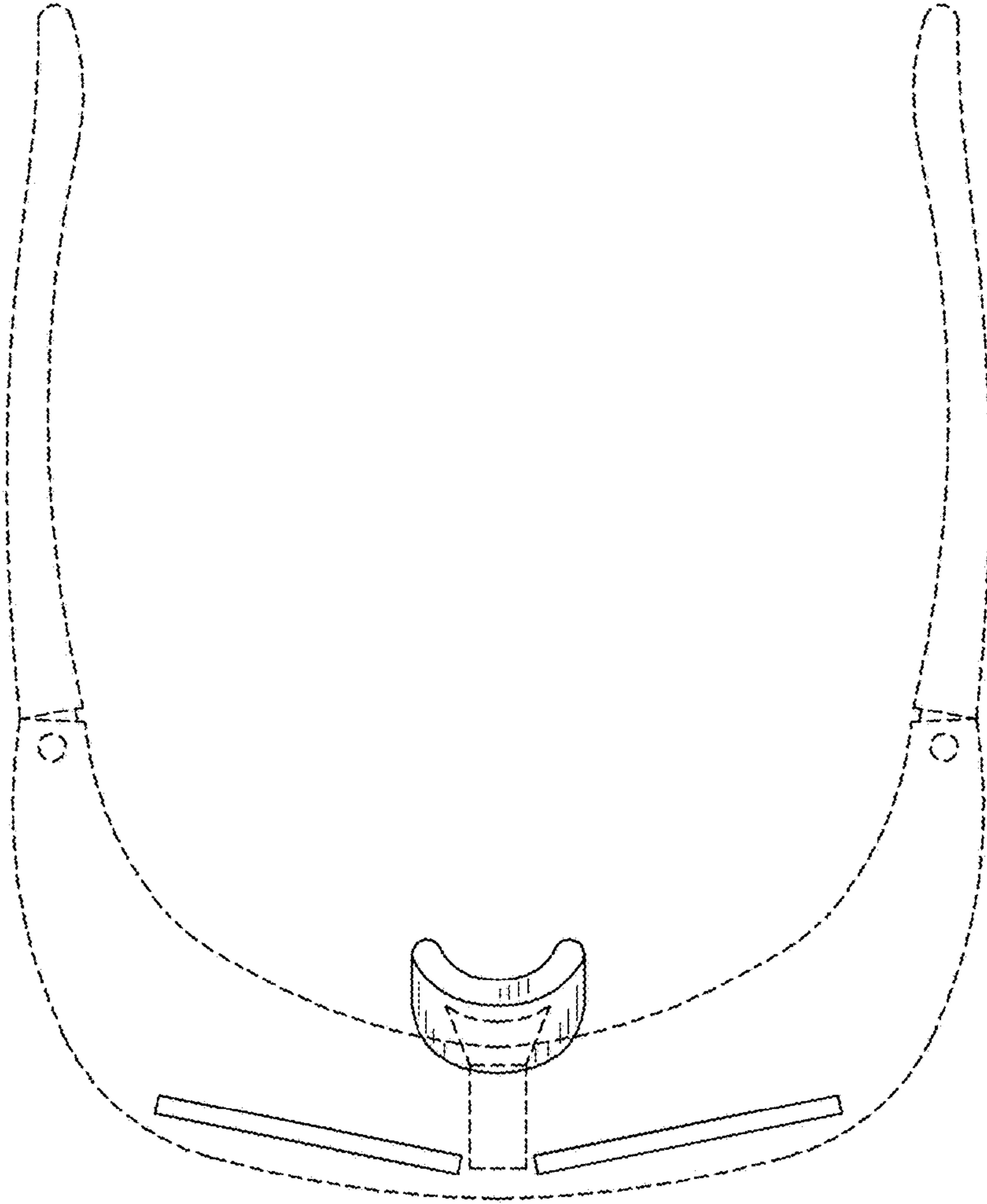


FIG. 2

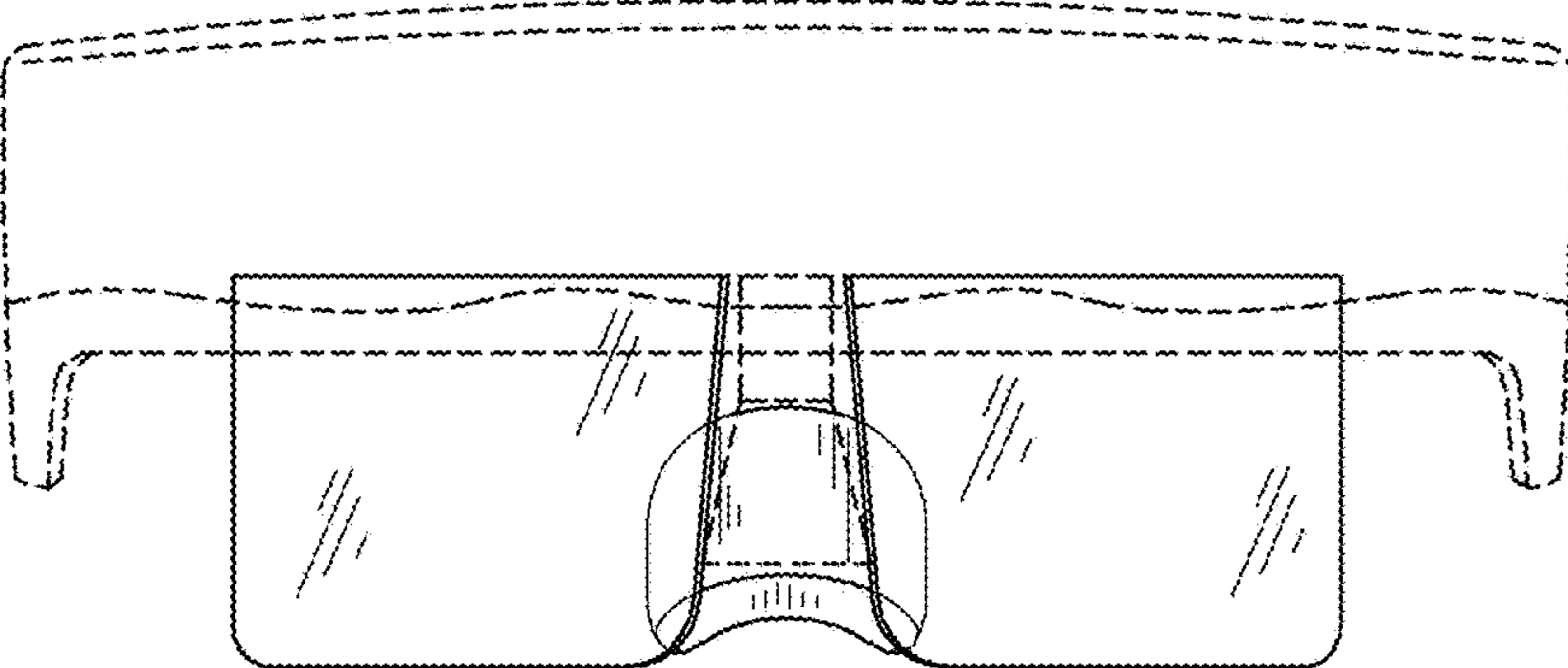


FIG. 3

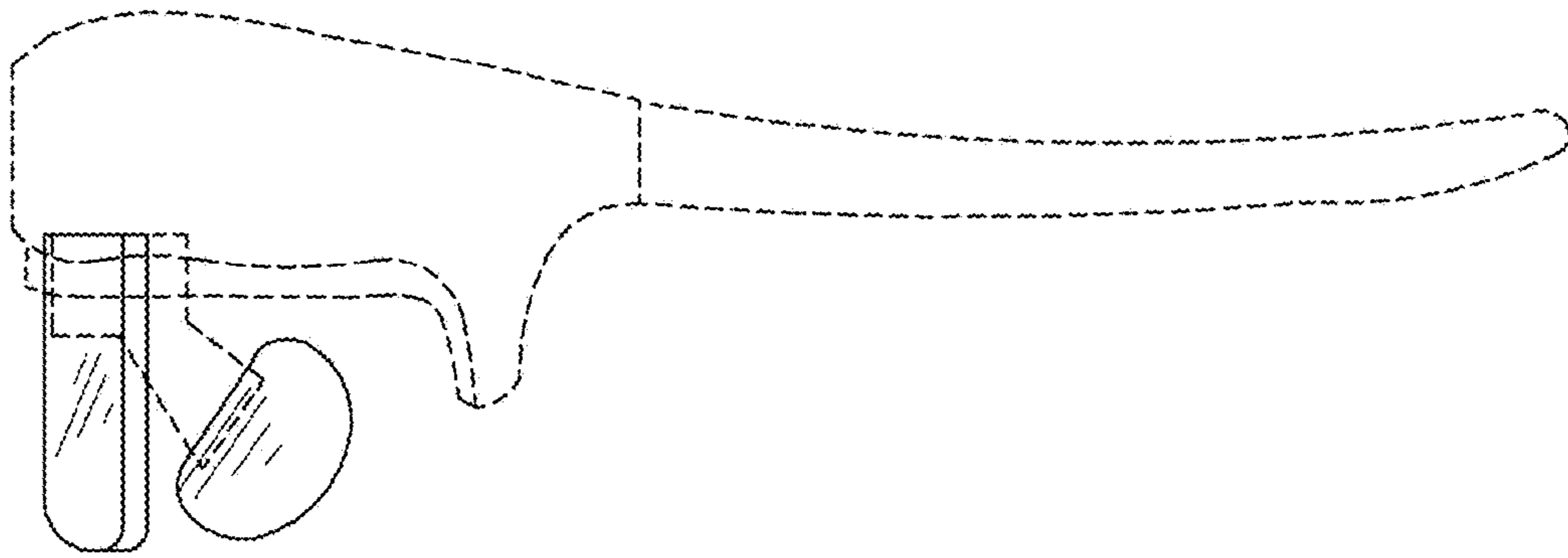


FIG. 4

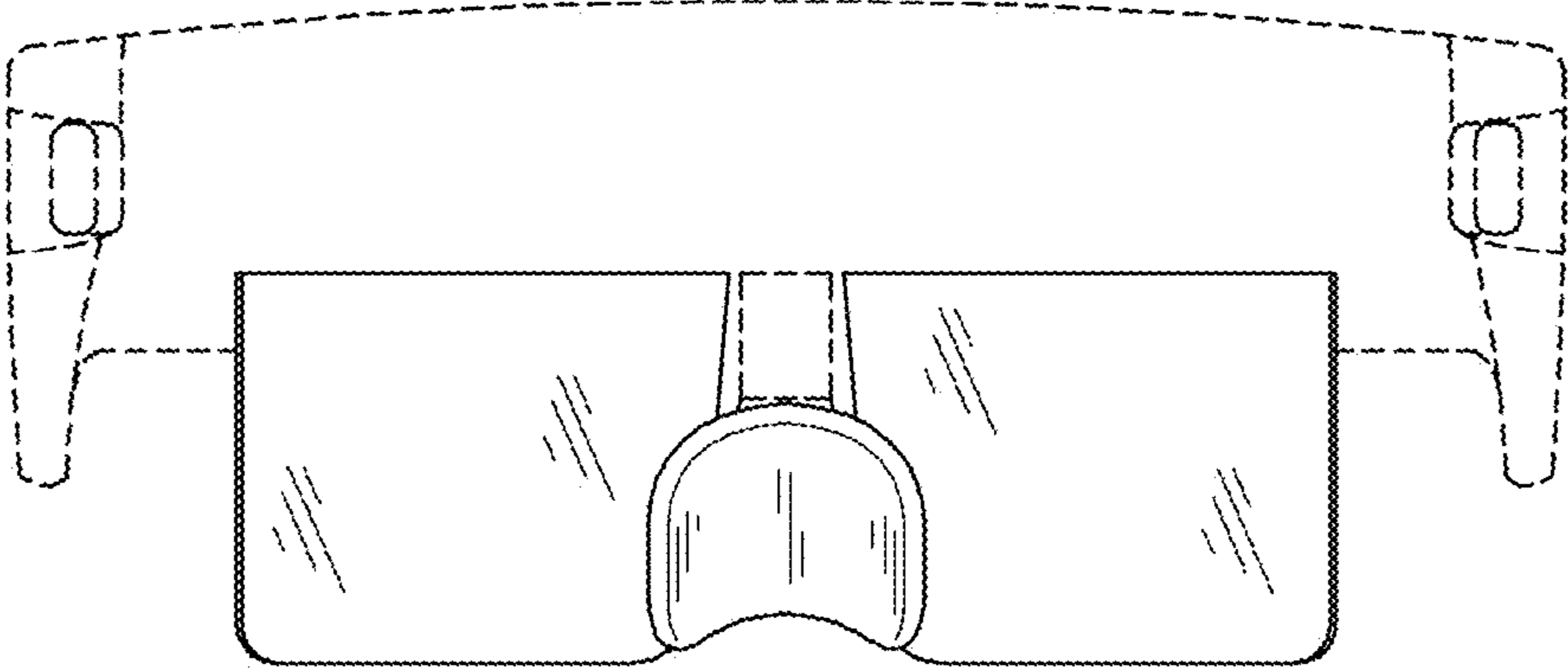


FIG. 5

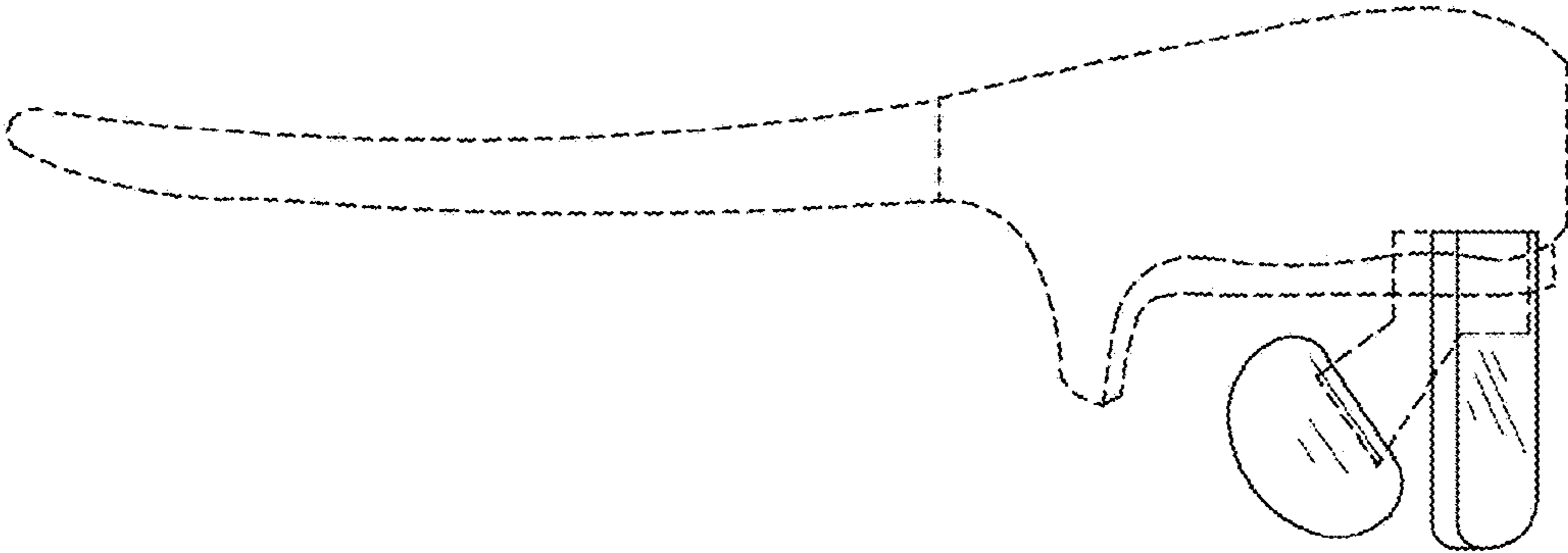


FIG. 6

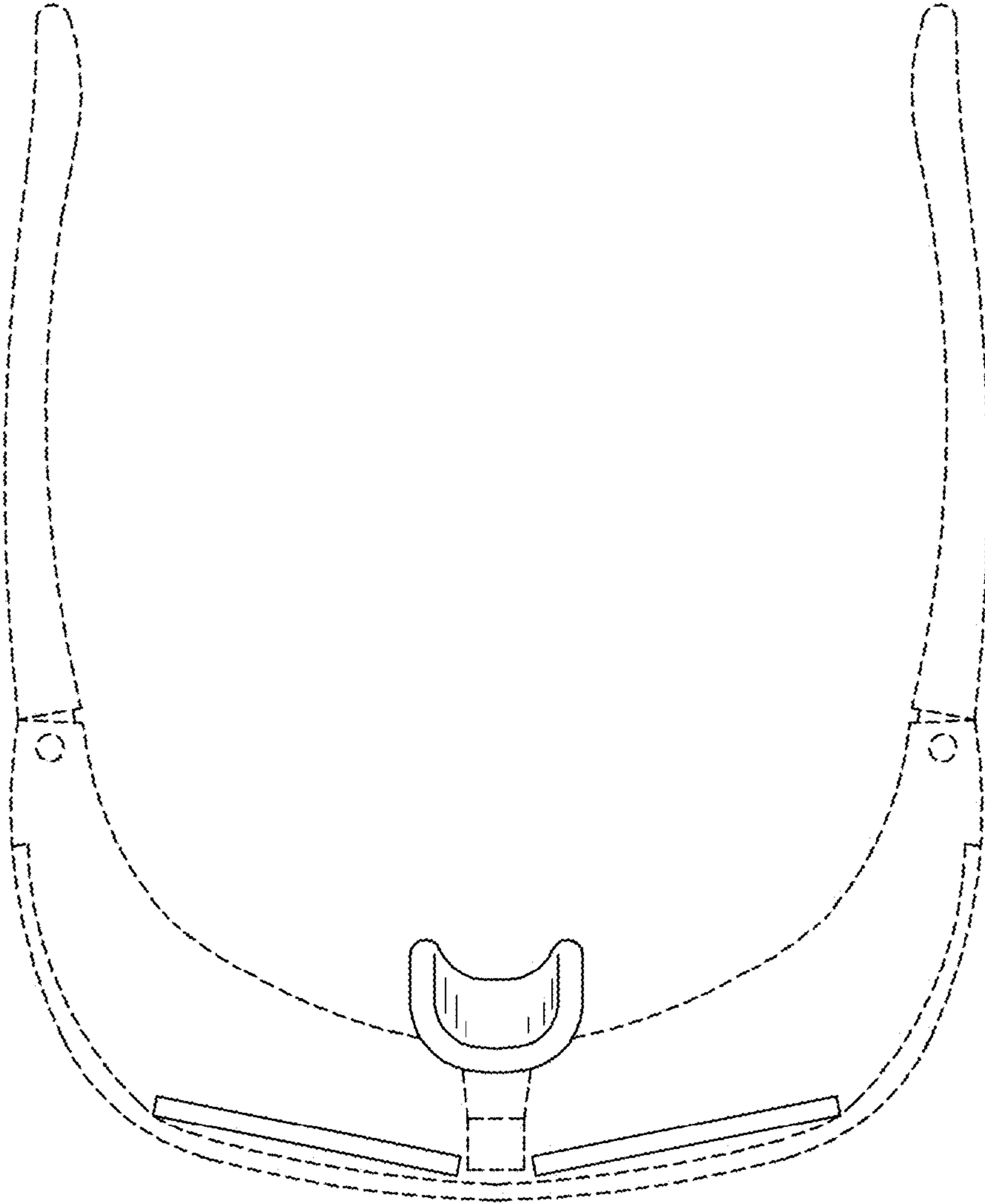


FIG. 7