



US00D875321S

(12) **United States Design Patent** (10) **Patent No.:** **US D875,321 S**  
**Bastman et al.** (45) **Date of Patent:** **\*\* Feb. 11, 2020**

(54) **OUTER PROTECTION PLATE FOR A WELDING HELMET**

9,271,871 B2 \* 3/2016 Wright ..... A61F 9/064  
D781,508 S \* 3/2017 Huh ..... D29/122

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\* cited by examiner

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(57) **CLAIM**

The ornamental design for an outer protection plate for a welding helmet, as shown and described.

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

(21) Appl. No.: **29/668,010**

**DESCRIPTION**

(22) Filed: **Oct. 26, 2018**

(51) **LOC (12) Cl.** ..... **29-02**

(52) **U.S. Cl.**  
USPC ..... **D29/122**

(58) **Field of Classification Search**  
USPC ..... D29/102–107, 108–110, 122; D16/101, D16/300, 900; D21/659–661  
See application file for complete search history.

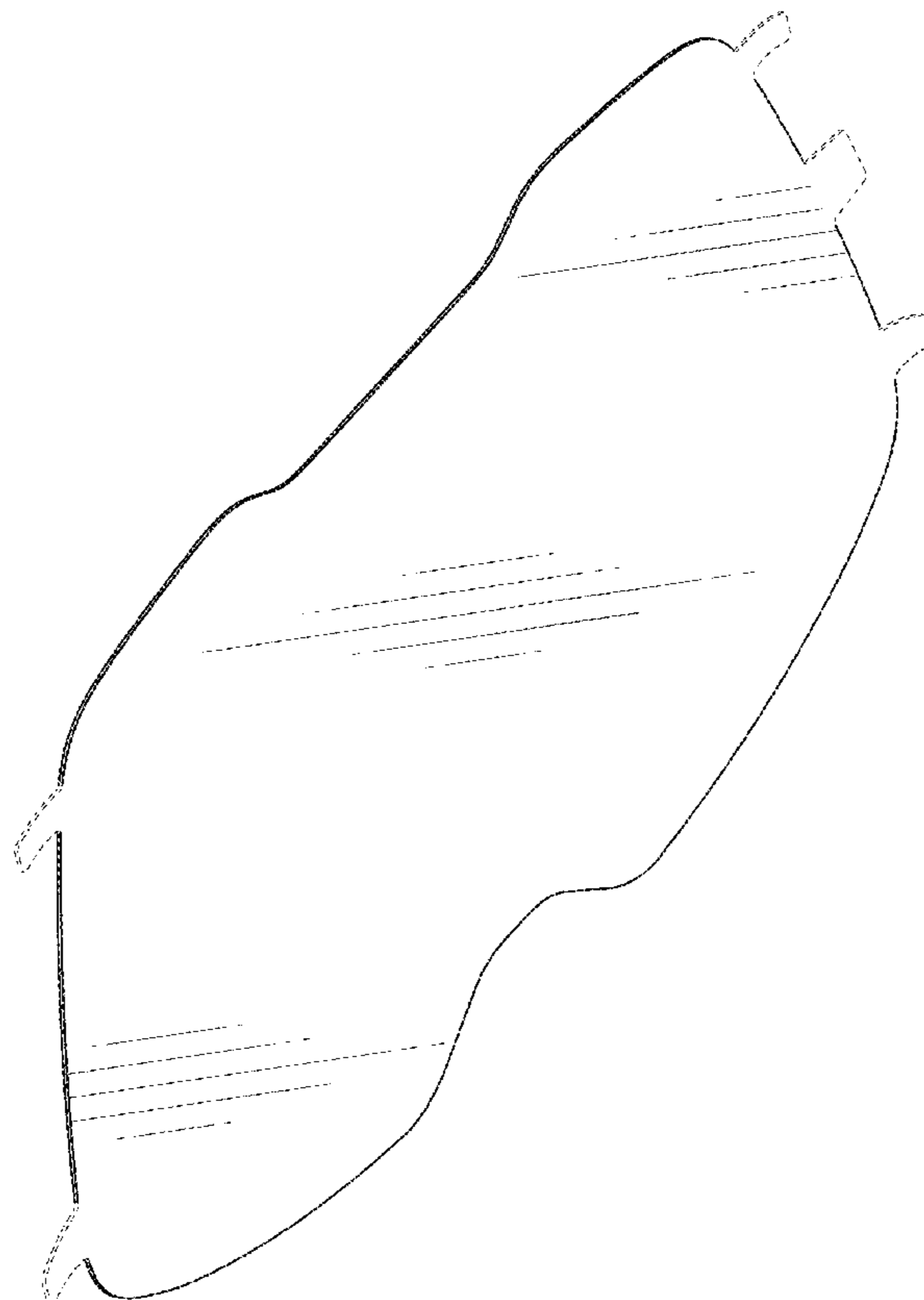
FIG. 1 is a perspective view showing the new design for an outer protection plate for a welding helmet;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a top view thereof;  
FIG. 5 is a bottom view thereof;  
FIG. 6 is a right side view thereof;  
FIG. 7 is a left side view thereof;  
FIG. 8 is a perspective view thereof in use; and,  
FIG. 9 is another perspective view thereof in use.  
The broken line showing forms no part of the claimed design, and the shading is provided to illustrate contour only and is not an indication of texture, gloss, etc.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,945,044 A \* 3/1976 McGee ..... A61F 9/025  
2/436

**1 Claim, 5 Drawing Sheets**



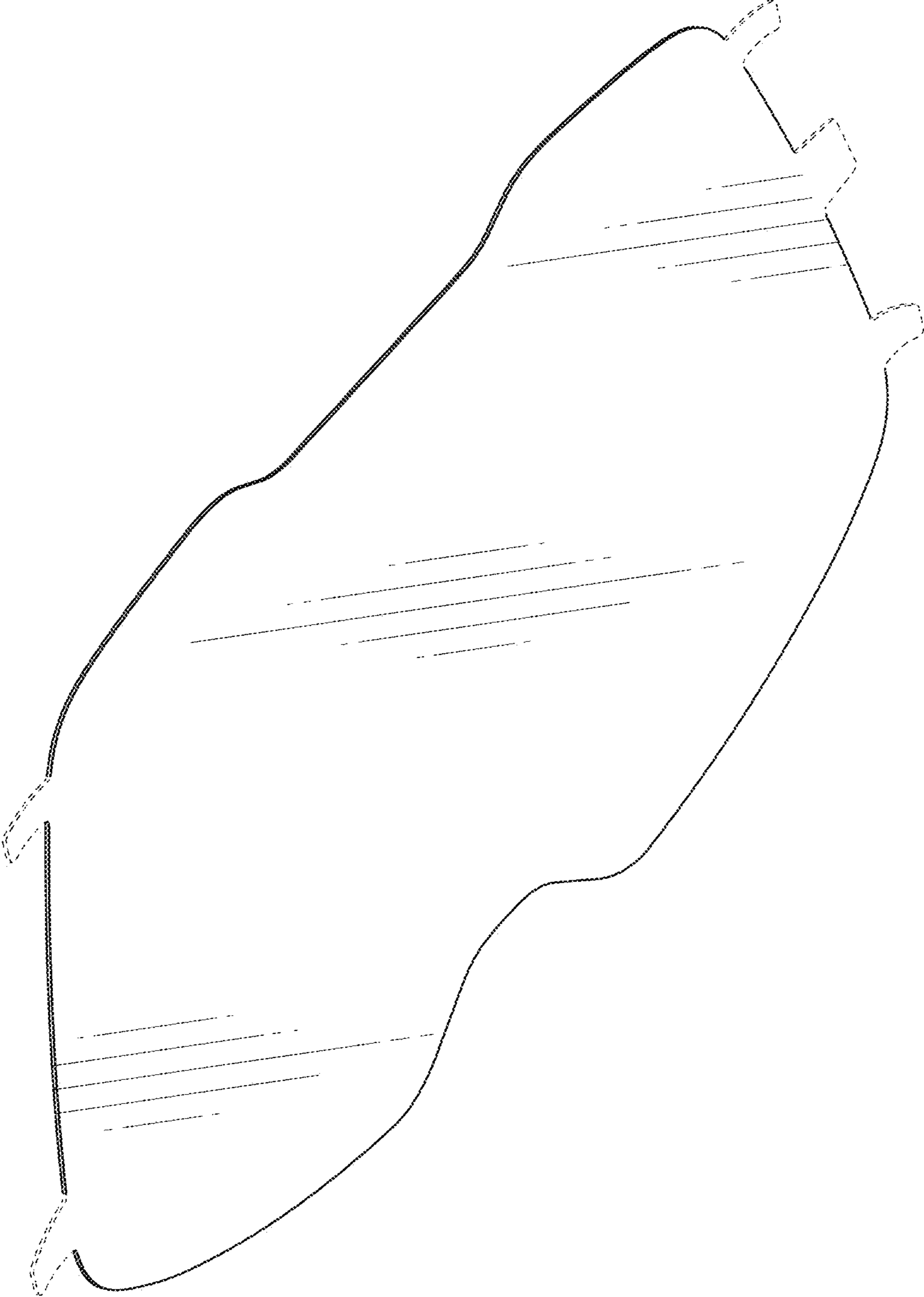


FIG. 1

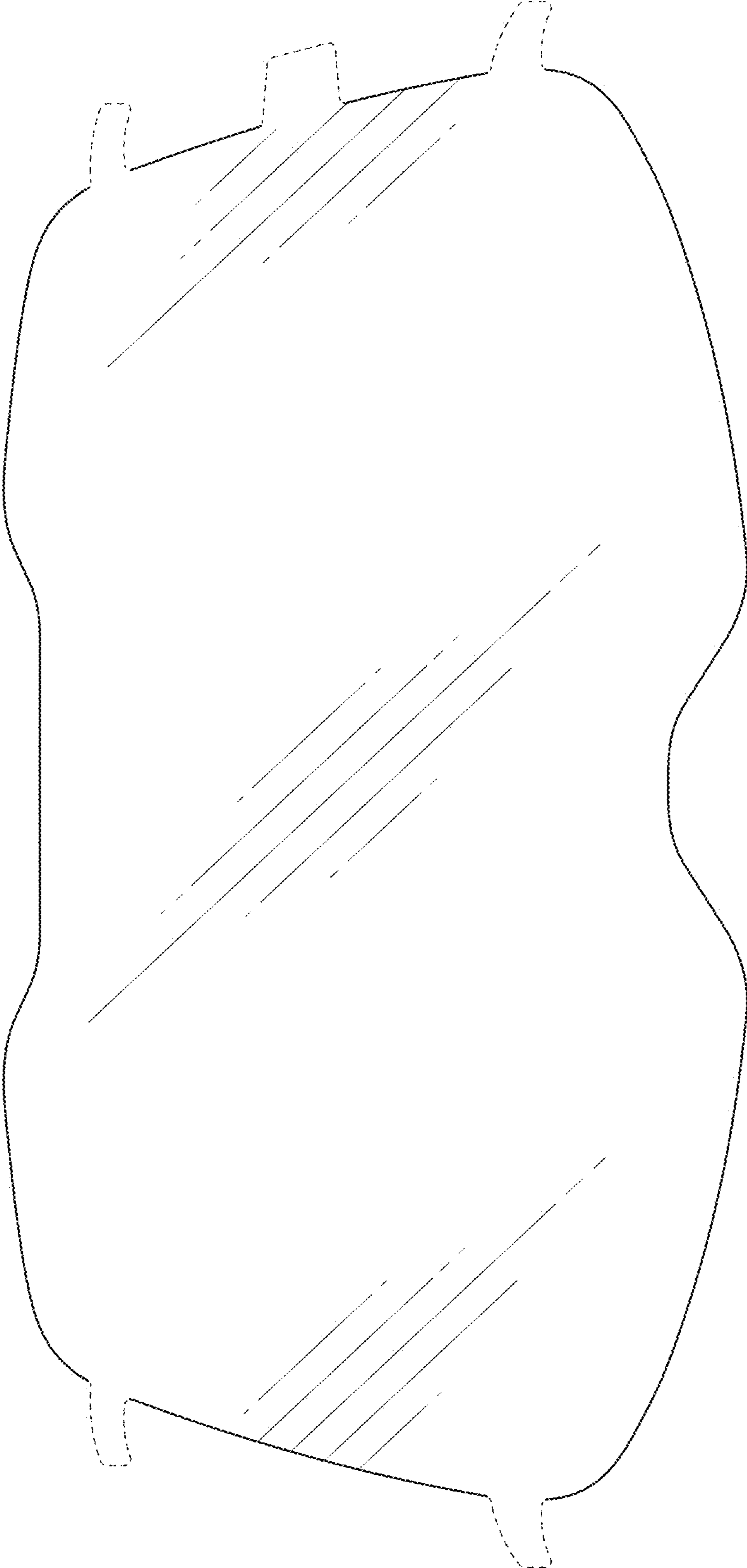


FIG. 2

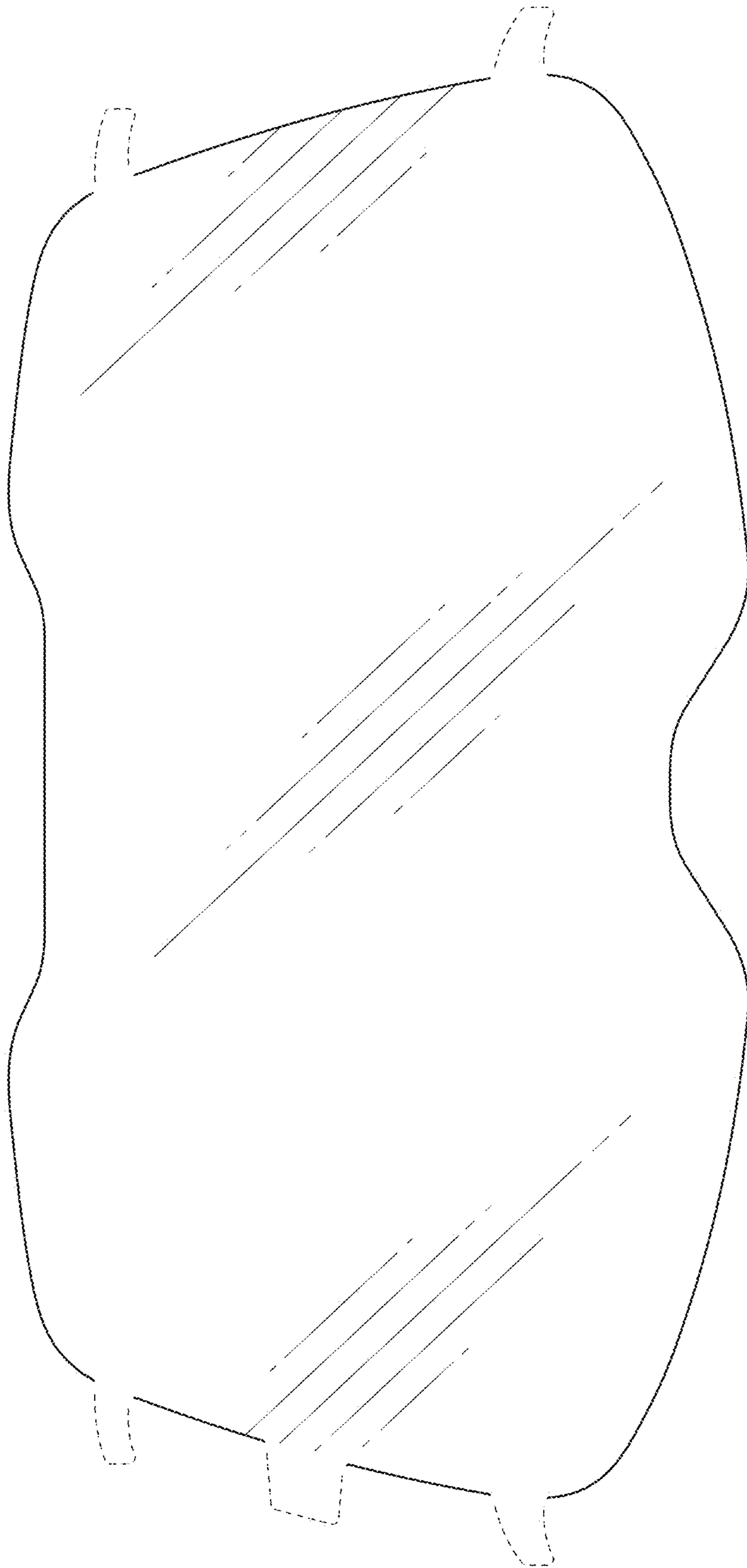


FIG. 3

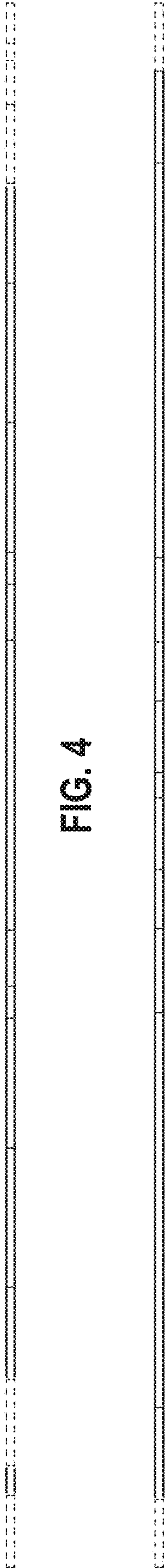


FIG. 4

FIG. 5

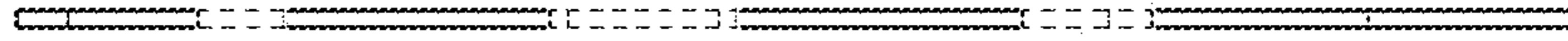


FIG. 7

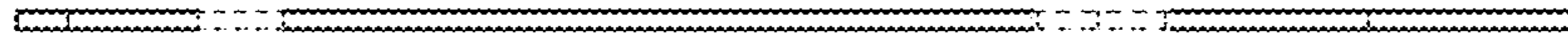


FIG. 6

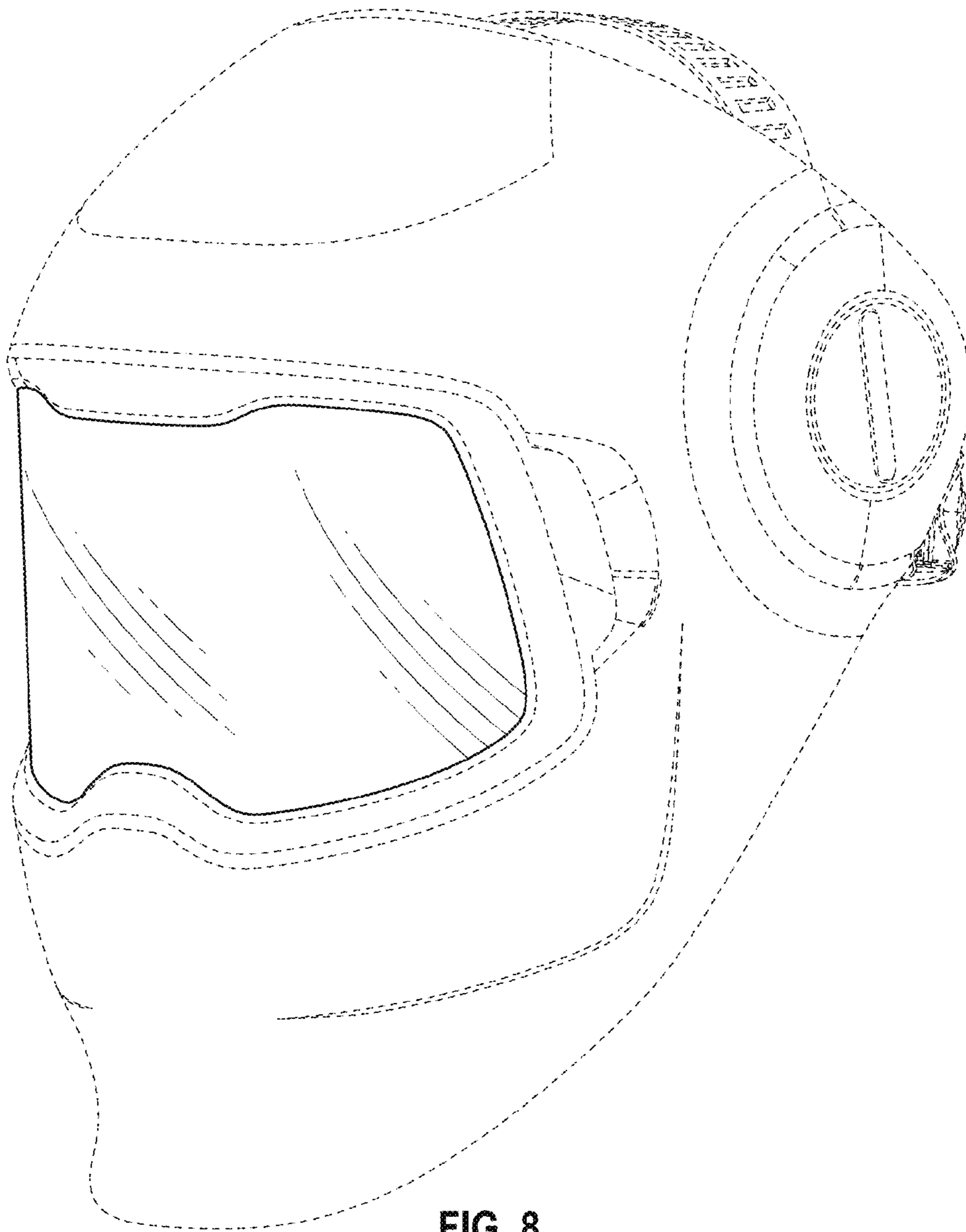


FIG. 8

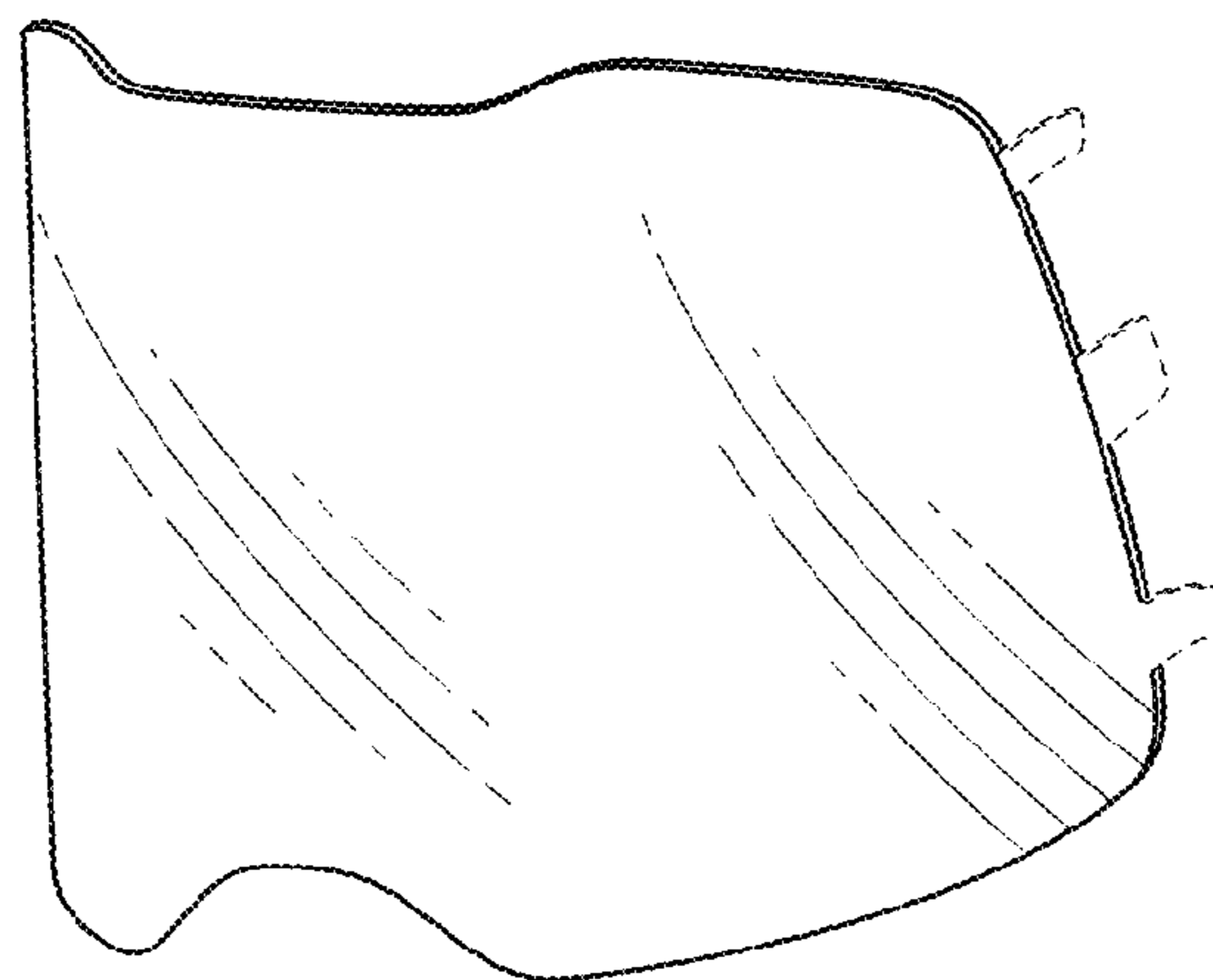


FIG. 9