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

(10) **Patent No.:** **US D967,744 S**  
(45) **Date of Patent:** **\*\* Oct. 25, 2022**

- (54) **TAIL WING SPOILER**
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- (72) Inventor: **Chun-Hung Yeh**, Taiwan (CN)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/803,775**
- (22) Filed: **Aug. 16, 2021**
- (51) **LOC (13) Cl.** ..... **12-16**
- (52) **U.S. Cl.**  
USPC ..... **D12/181**
- (58) **Field of Classification Search**  
USPC ..... D12/181, 191, 182-184, 400, 190  
CPC ..... B62D 35/00; B62D 35/007; B62D 37/02  
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a tail wing spoiler, as shown and described.

**DESCRIPTION**

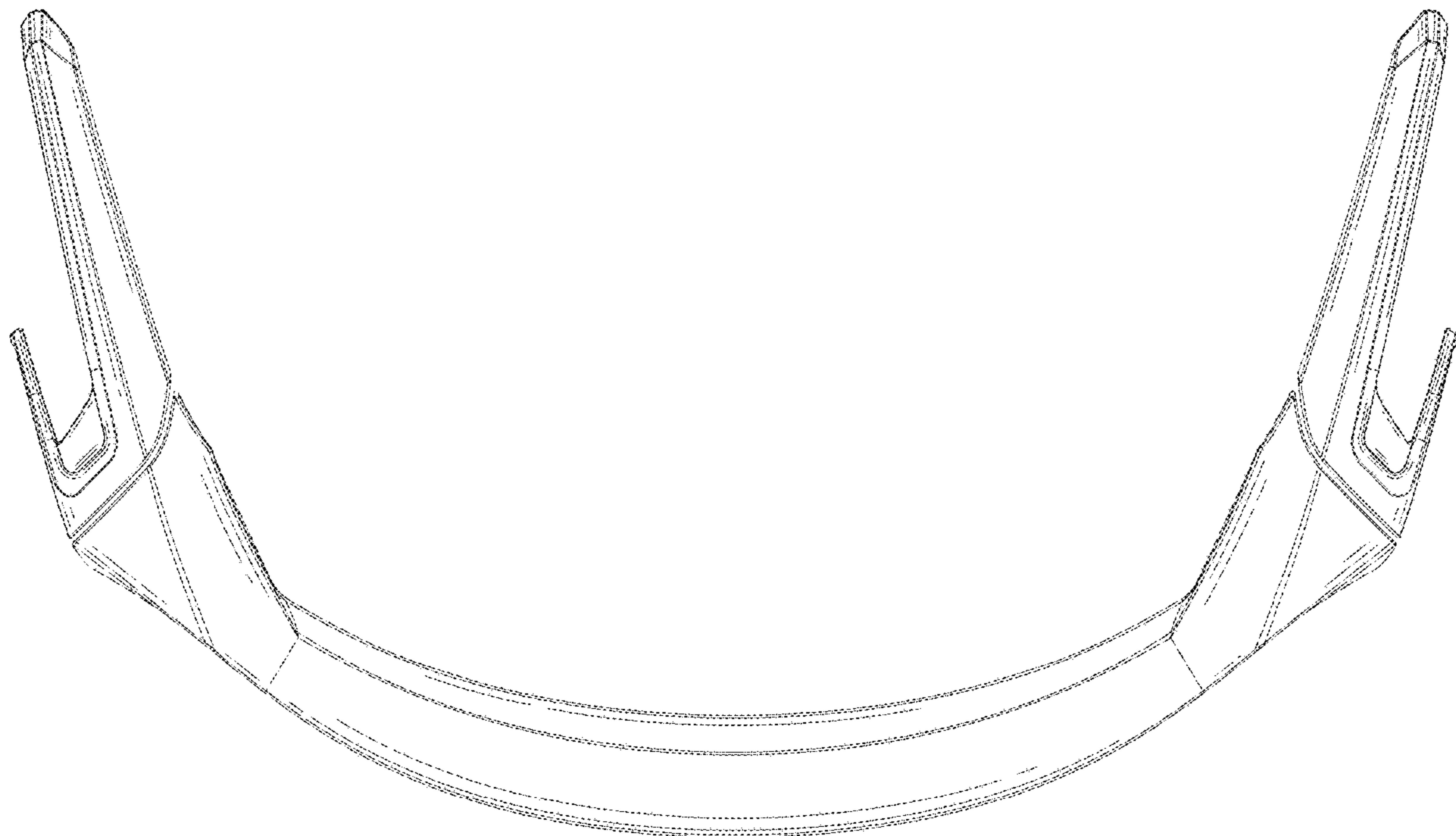
FIG. 1 is a perspective view of a tail wing spoiler showing our new design;  
 FIG. 2 is a front view thereof;  
 FIG. 3 is a back view thereof;  
 FIG. 4 is an enlarged left view thereof;  
 FIG. 5 is a top view thereof;  
 FIG. 6 is a bottom view thereof;  
 FIG. 7 is a partially enlarged view of FIG. 2;  
 FIG. 8 is a partially enlarged view of FIG. 6; and,  
 FIG. 9 is a use change state diagram.  
 The right view is omitted as it is symmetrical to the left view.  
 The broken lines shown on the drawings depict portions of the tail wing spoiler that form no part of the claimed design.

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**1 Claim, 8 Drawing Sheets**



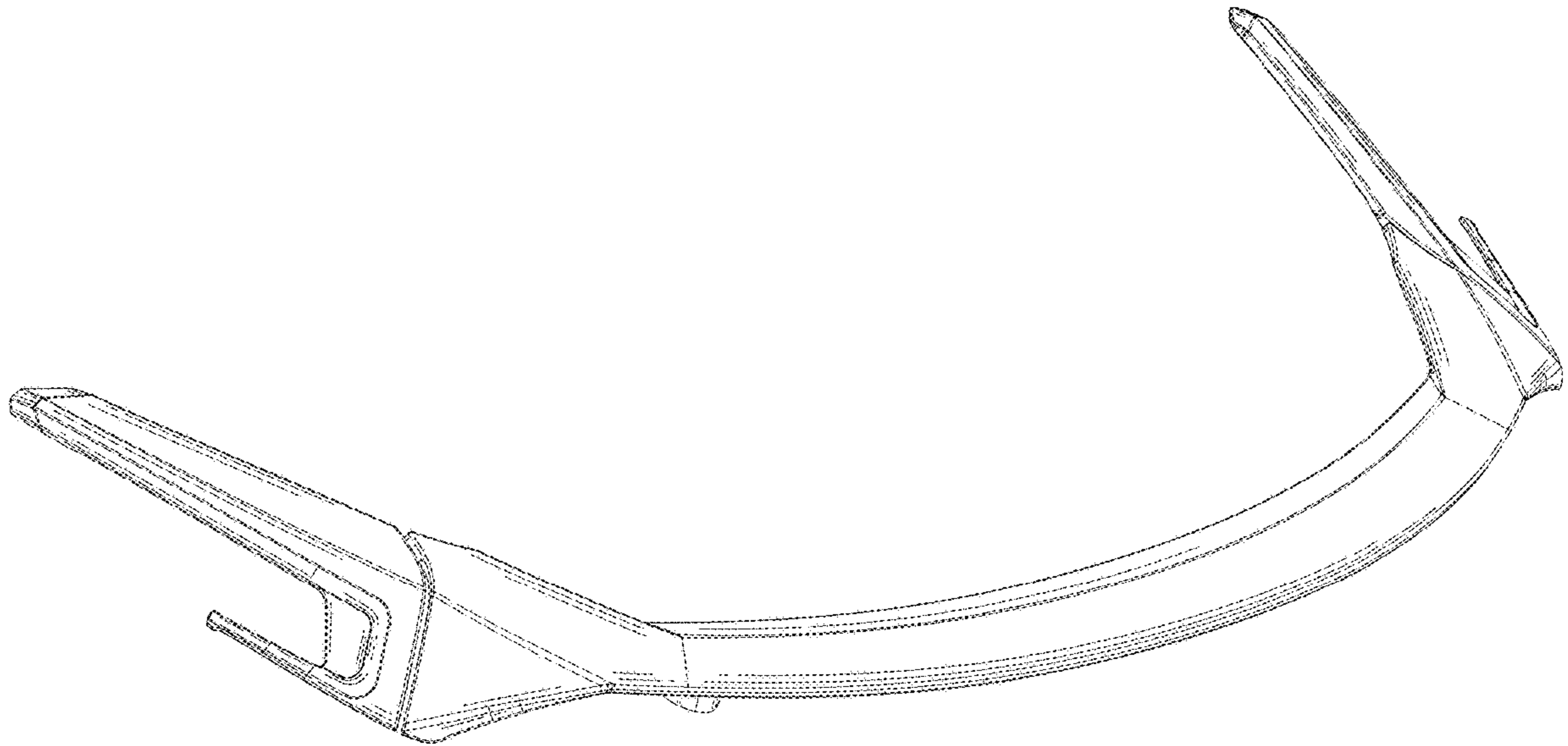


FIG. 1

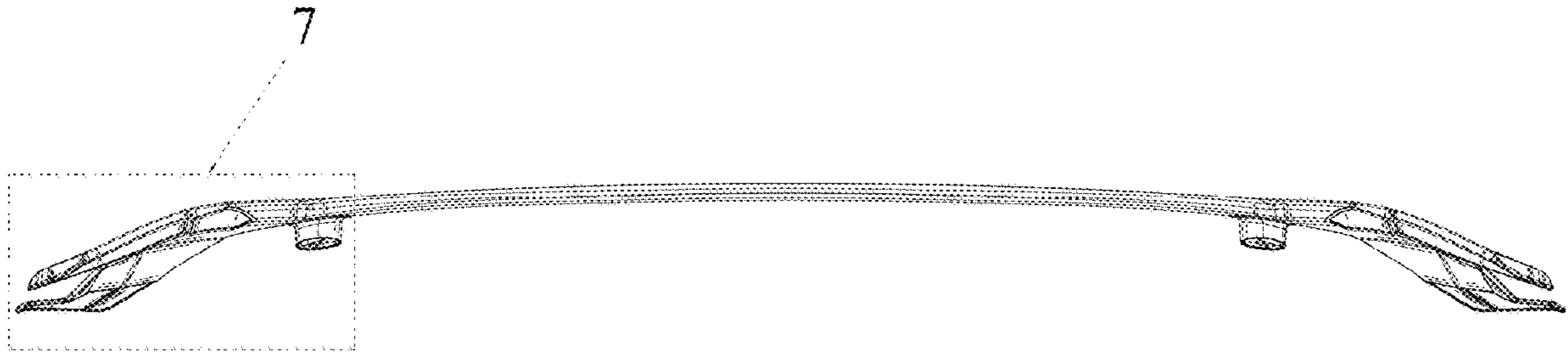


FIG. 2

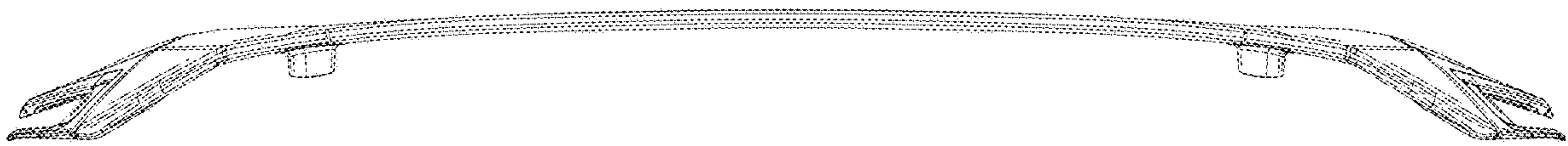


FIG. 3

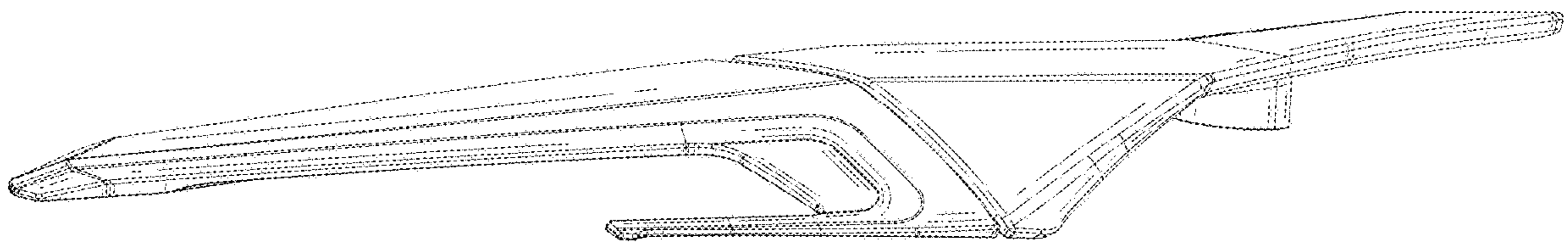


FIG. 4

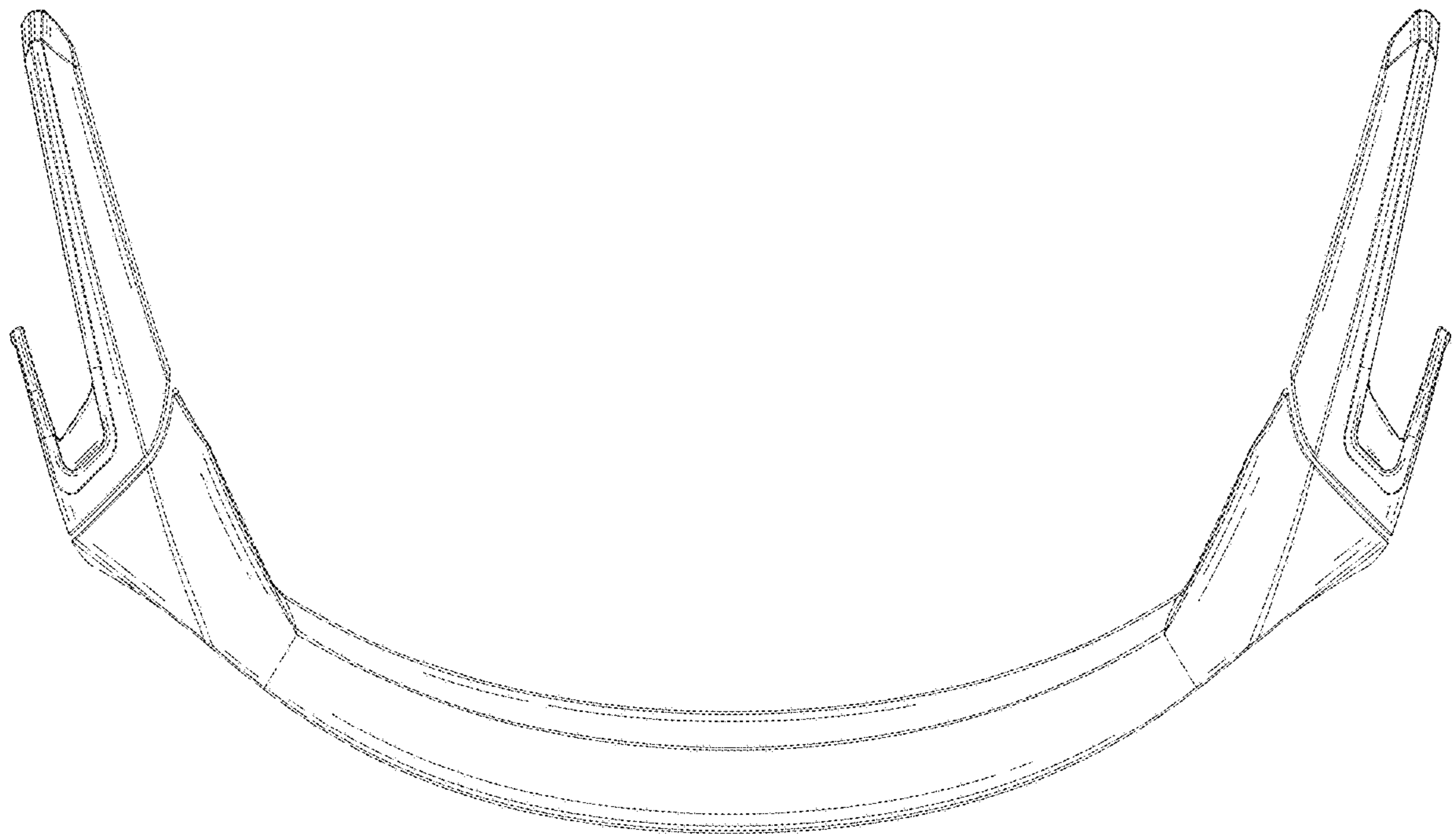


FIG. 5

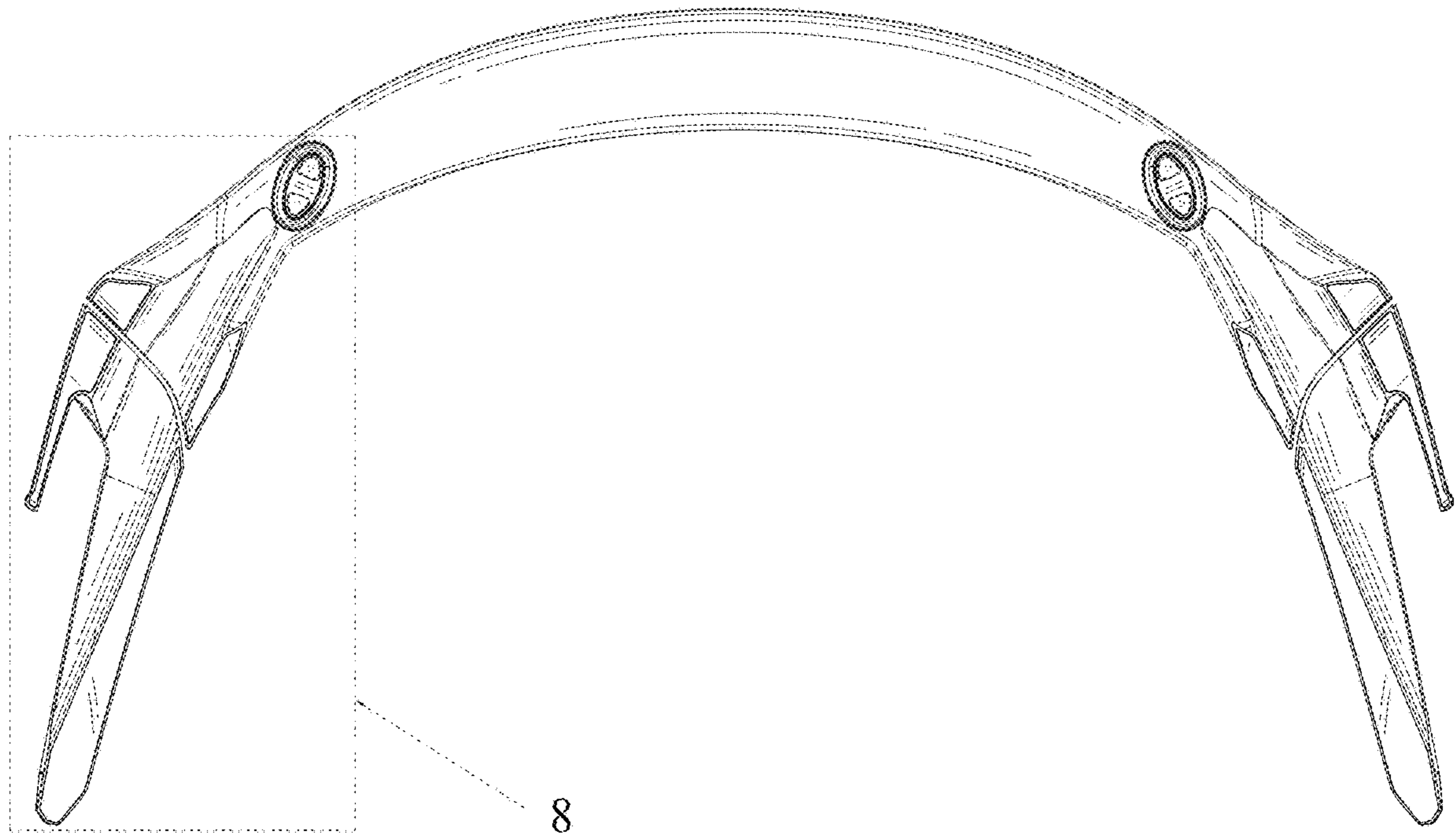


FIG. 6

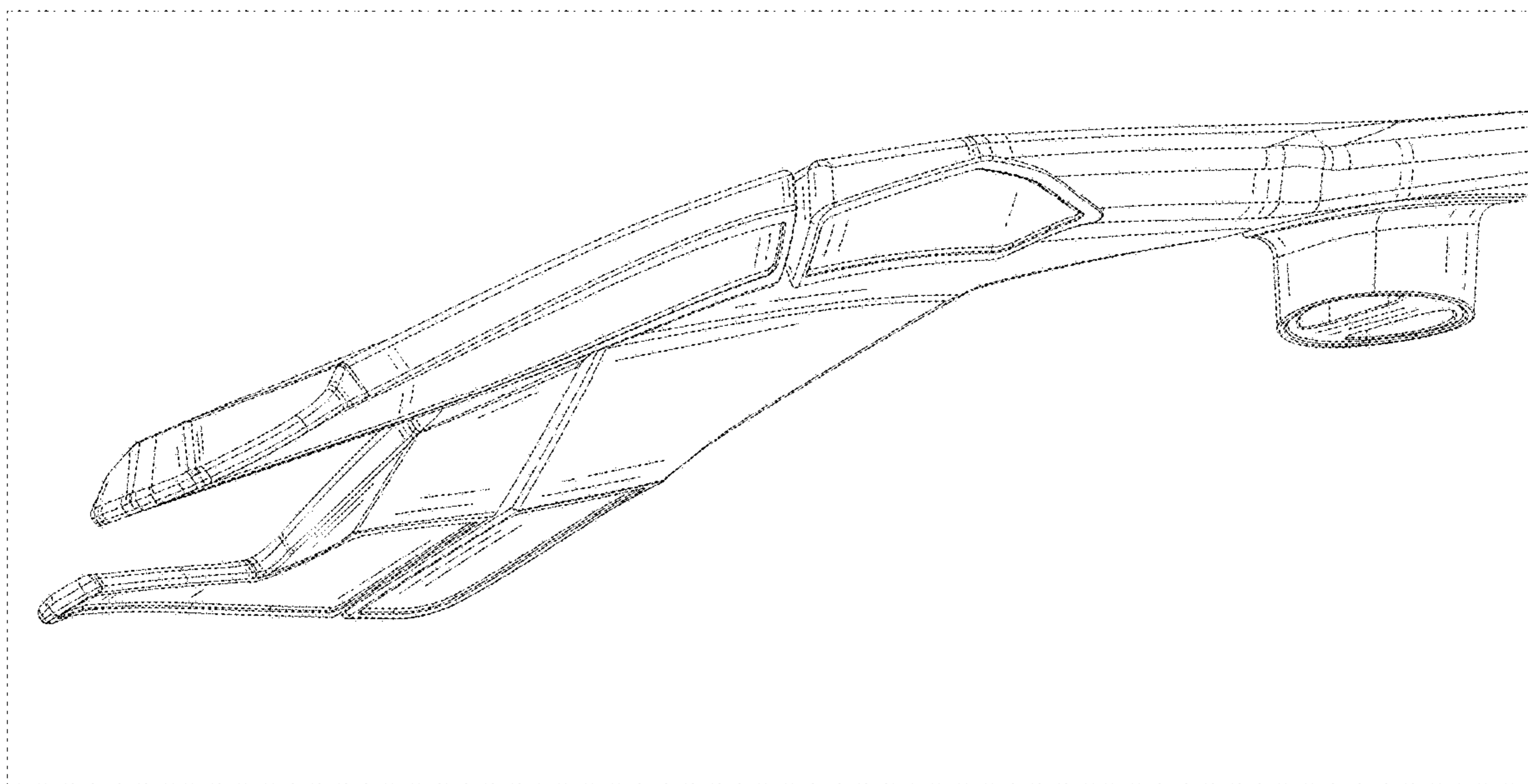


FIG. 7

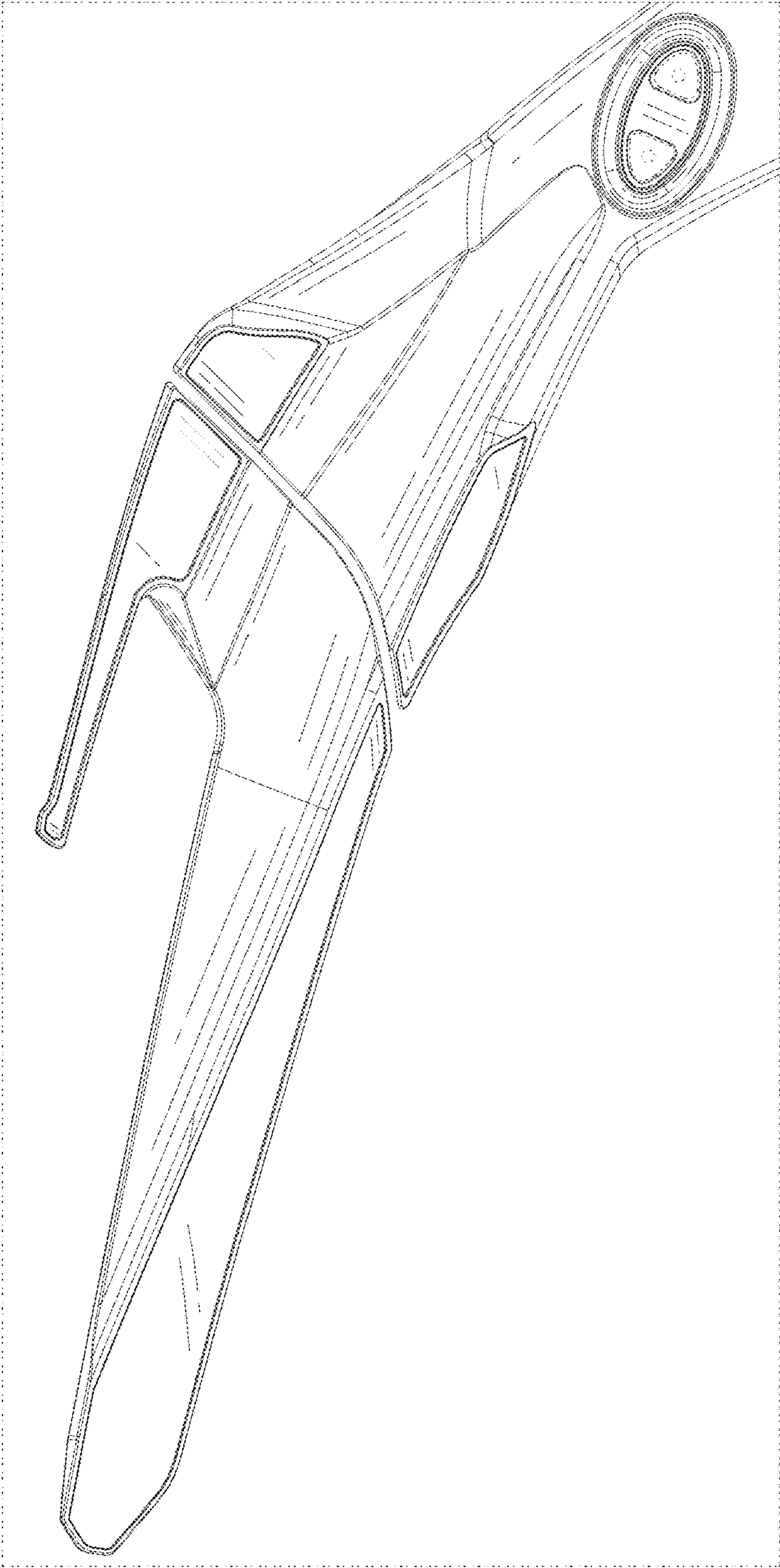


FIG. 8



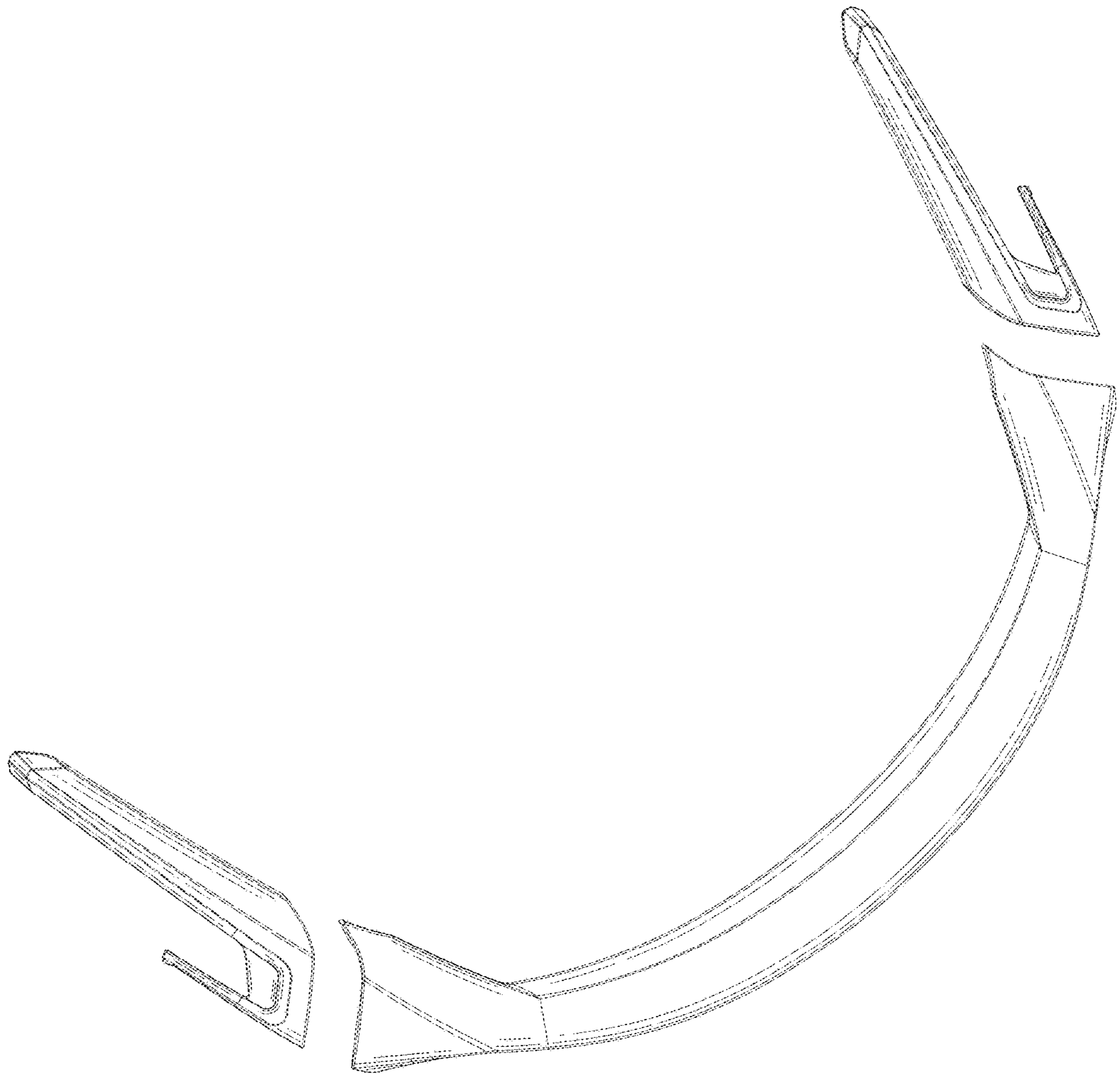


FIG. 9