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

(10) **Patent No.:** **US D885,102 S**

(45) **Date of Patent:** **\*\* May 26, 2020**

(54) **SUPPORT STRUCTURE FOR A STAIRLIFT CHAIR**

D180,350 S 5/1957 Armbruster  
D180,393 S 6/1957 Llouhy  
D194,673 S 2/1963 Watlington

(Continued)

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(57) **CLAIM**

The ornamental design for a support structure for a stairlift chair, as shown and described.

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**DESCRIPTION**

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

FIG. 1 is a perspective view of a support structure for a stairlift chair showing my design;

(21) Appl. No.: **29/722,345**

FIG. 2 is a front view thereof;

(22) Filed: **Jan. 29, 2020**

FIG. 3 is a back view thereof;

**Related U.S. Application Data**

(62) Division of application No. 35/505,661, filed on Mar. 20, 2018 (U.S. filing date under 35 U.S.C. 384), and having an international filing date of Mar. 20, 2018, now Pat. No. Des. 877,443.

FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view thereof;

FIG. 8 is a perspective view thereof, the broken lines showing a backrest, armrests, a seat pan, and footrest of a stairlift chair illustrate environmental structure to which the support structure is installed and the positioning of the support structure in relation to other components of the stairlift chair, and form no part of the claimed design;

(51) **LOC (12) Cl.** ..... **06-06**

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

USPC ..... **D6/716**; D34/35; D12/133

(58) **Field of Classification Search**

USPC ..... D34/28, 35; D12/52, 128, 133; D6/360, D6/362, 380, 716, 716.1, 716.2, 716.4, D6/717

CPC . B66B 9/08; B66B 9/0853; B66B 2009/0892; A61G 5/061; A61G 5/10

See application file for complete search history.

FIG. 9 is a back view thereof, the broken lines showing a backrest, armrests, a seat pan, and footrest of a stairlift chair illustrate environmental structure to which the support structure is installed and the positioning of the support structure in relation to other components of the stairlift chair, and form no part of the claimed design; and,

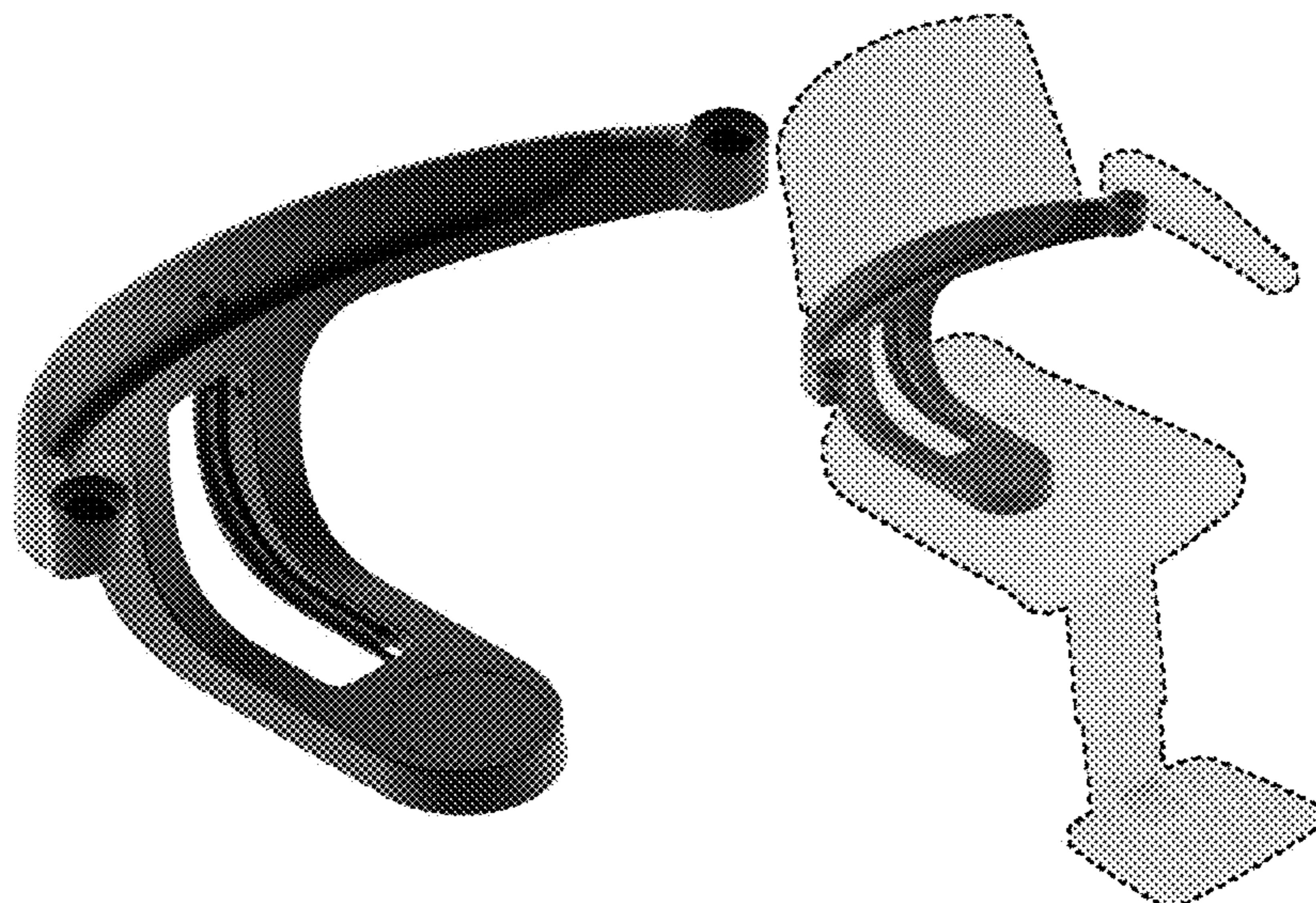
FIG. 10 is a left side view thereof, the broken lines showing a backrest, armrests, a seat pan, and footrest of a stairlift chair illustrate environmental structure to which the support structure is installed and the positioning of the support structure in relation to other components of the stairlift chair, and form no part of the claimed design.

(56) **References Cited**

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**1 Claim, 10 Drawing Sheets**



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FIG. 1

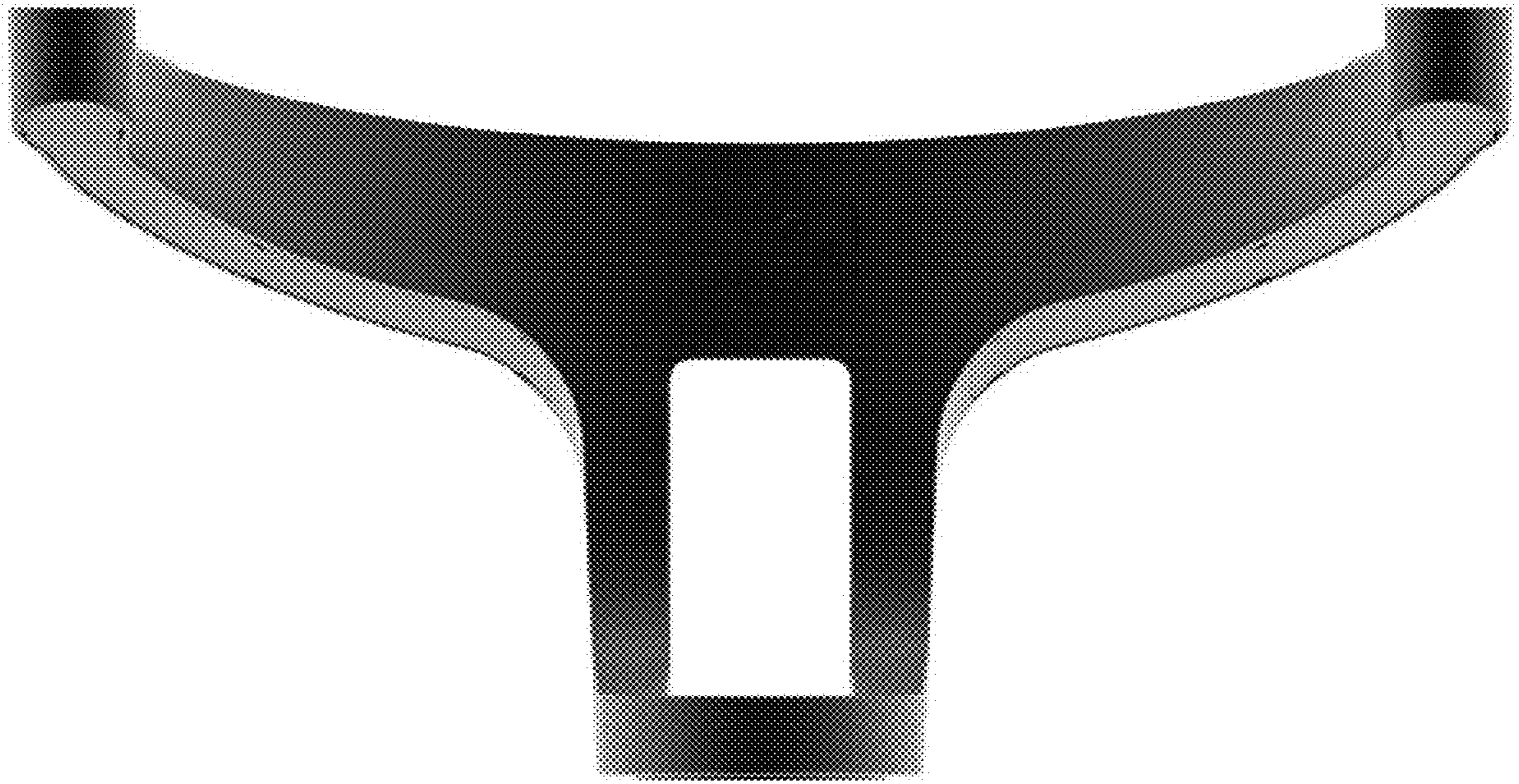


FIG. 2





FIG. 3

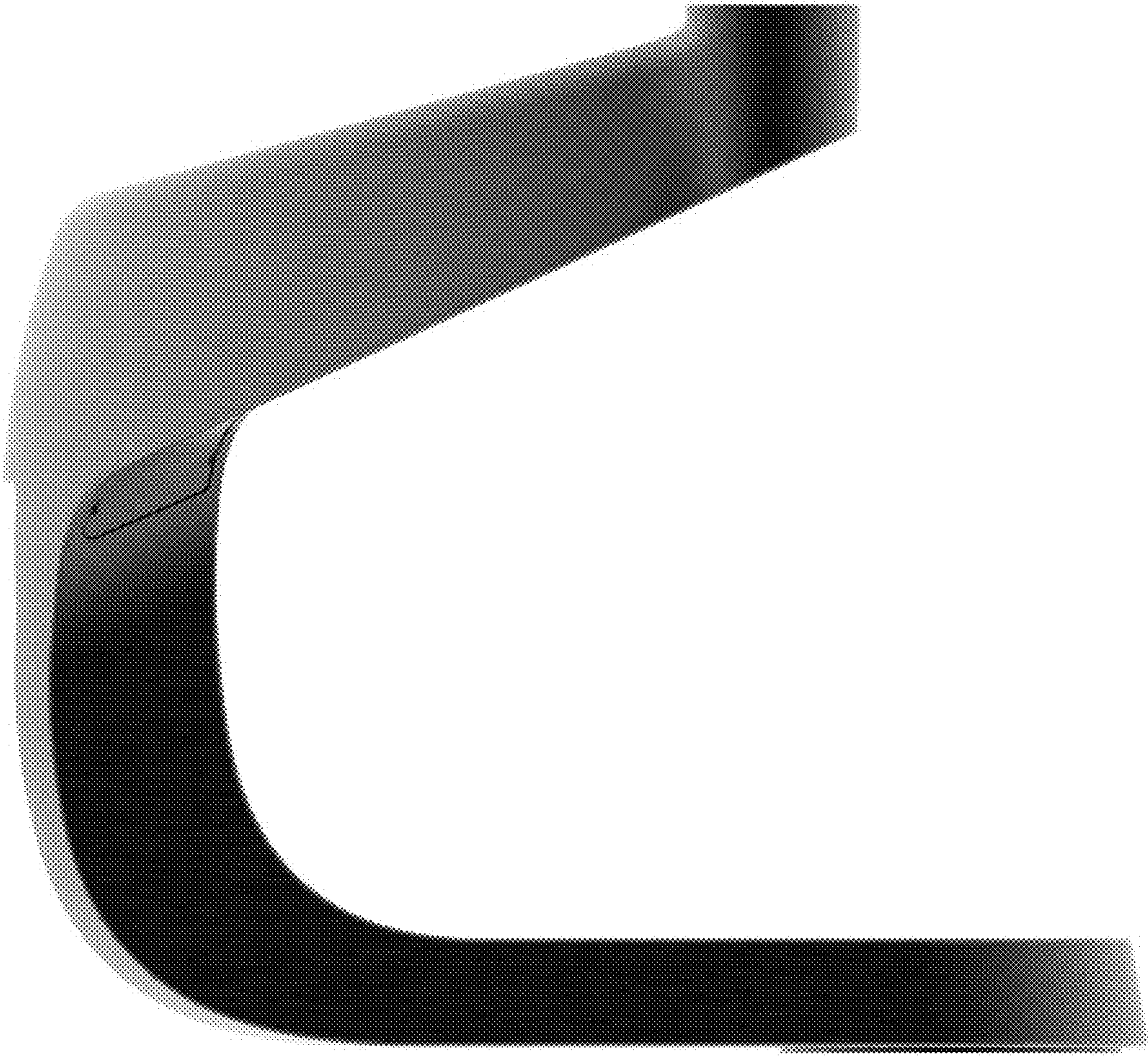


FIG. 4





FIG. 5



FIG. 6



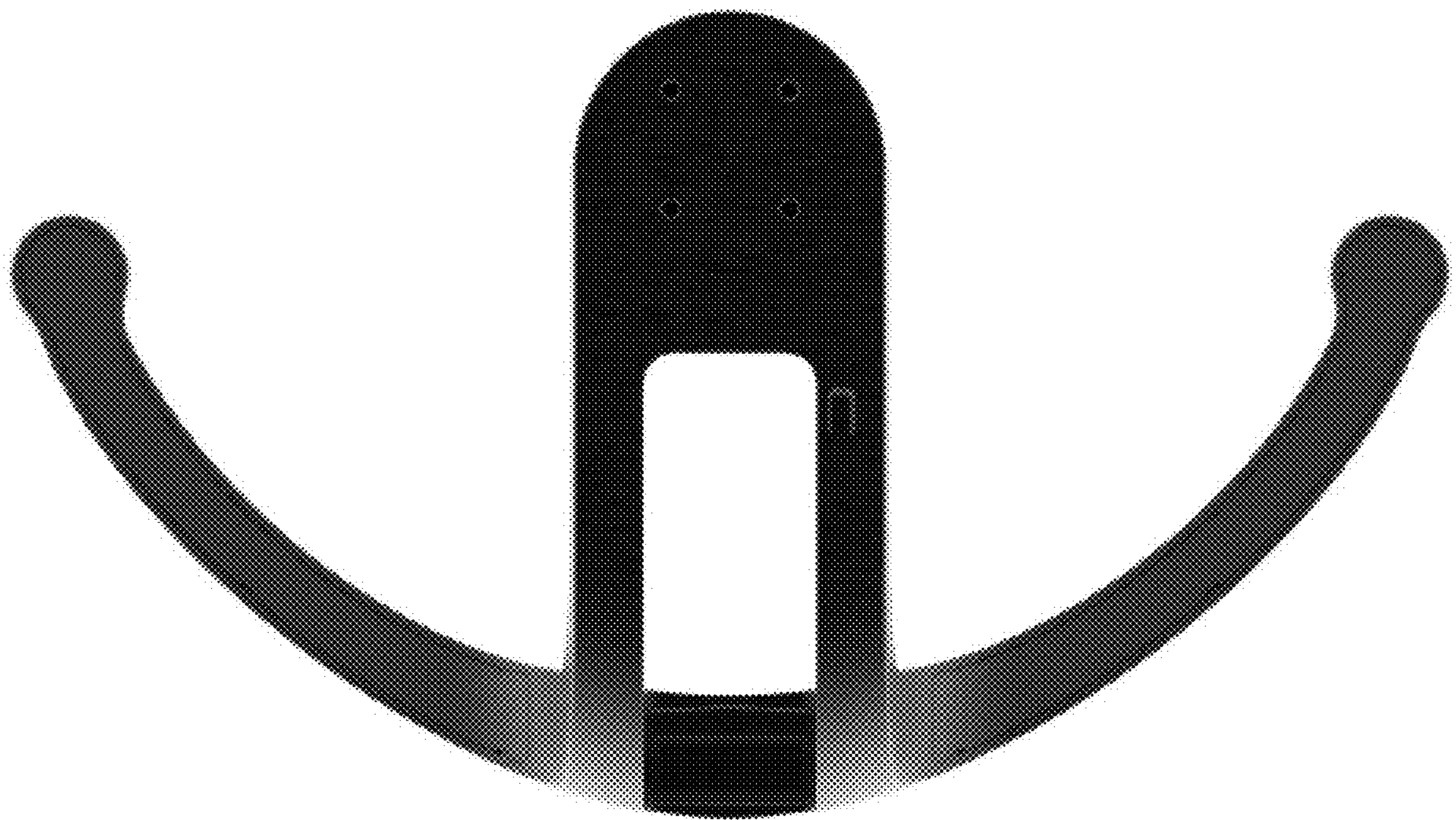


FIG. 7

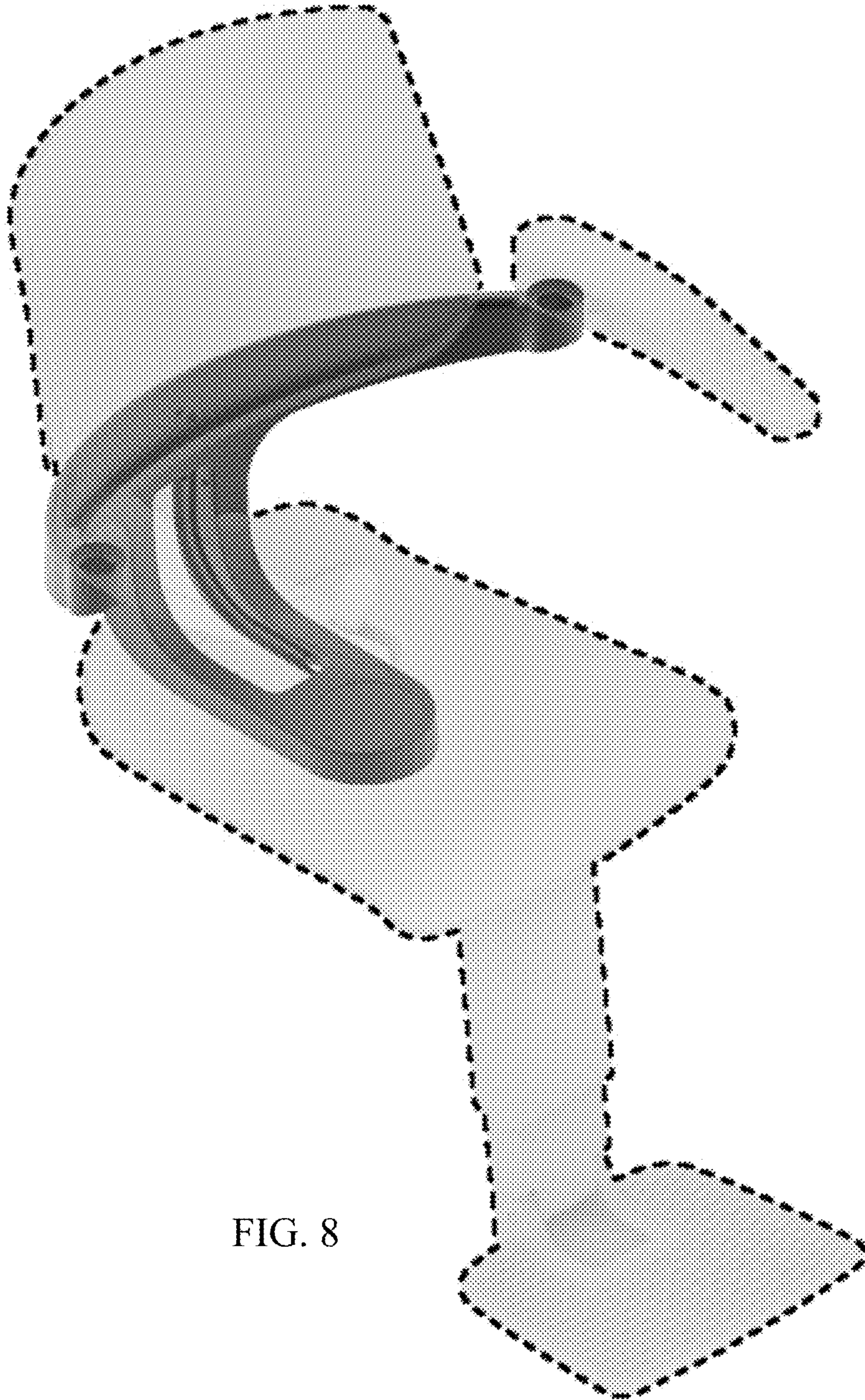


FIG. 8



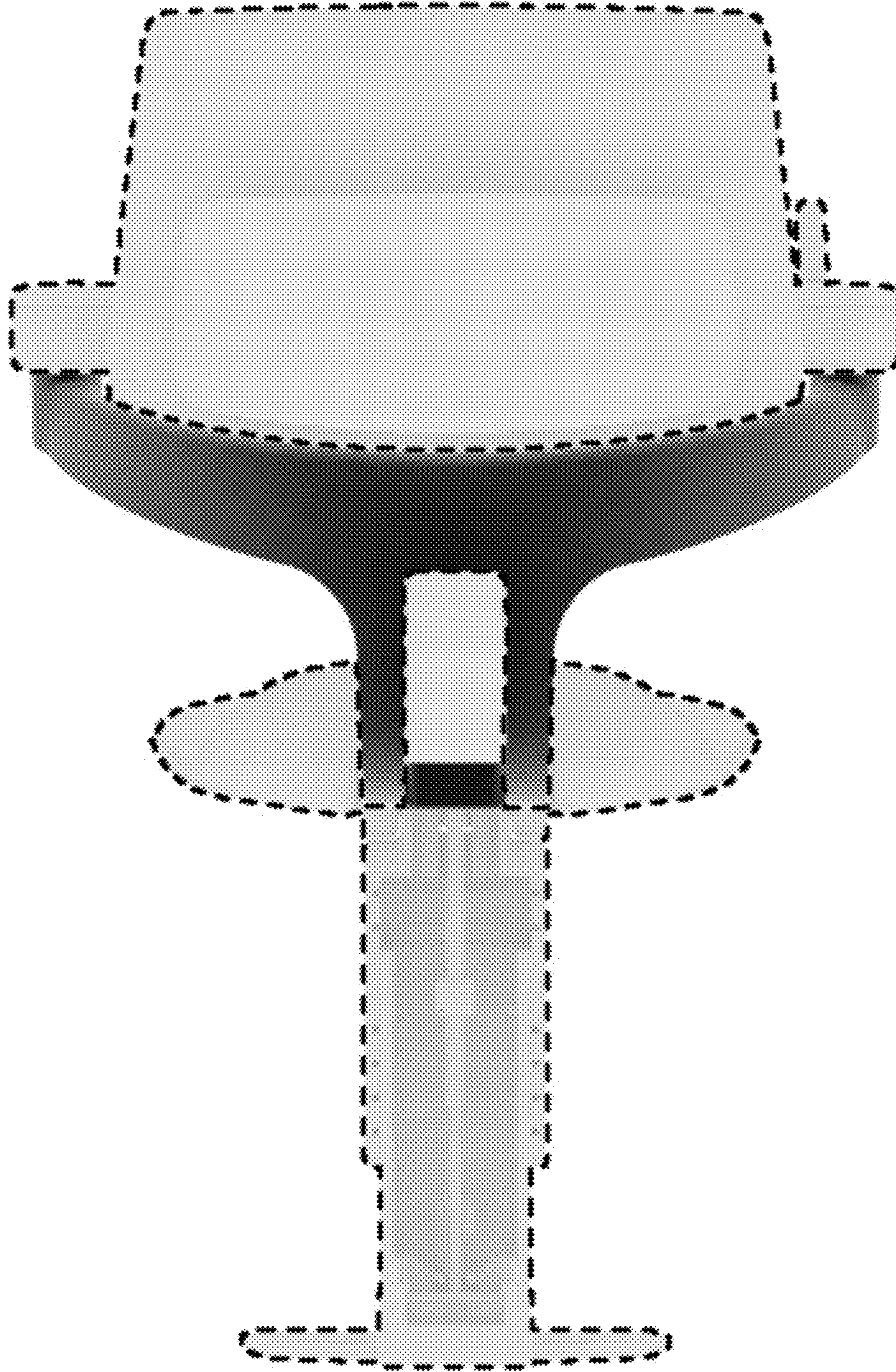


FIG. 9

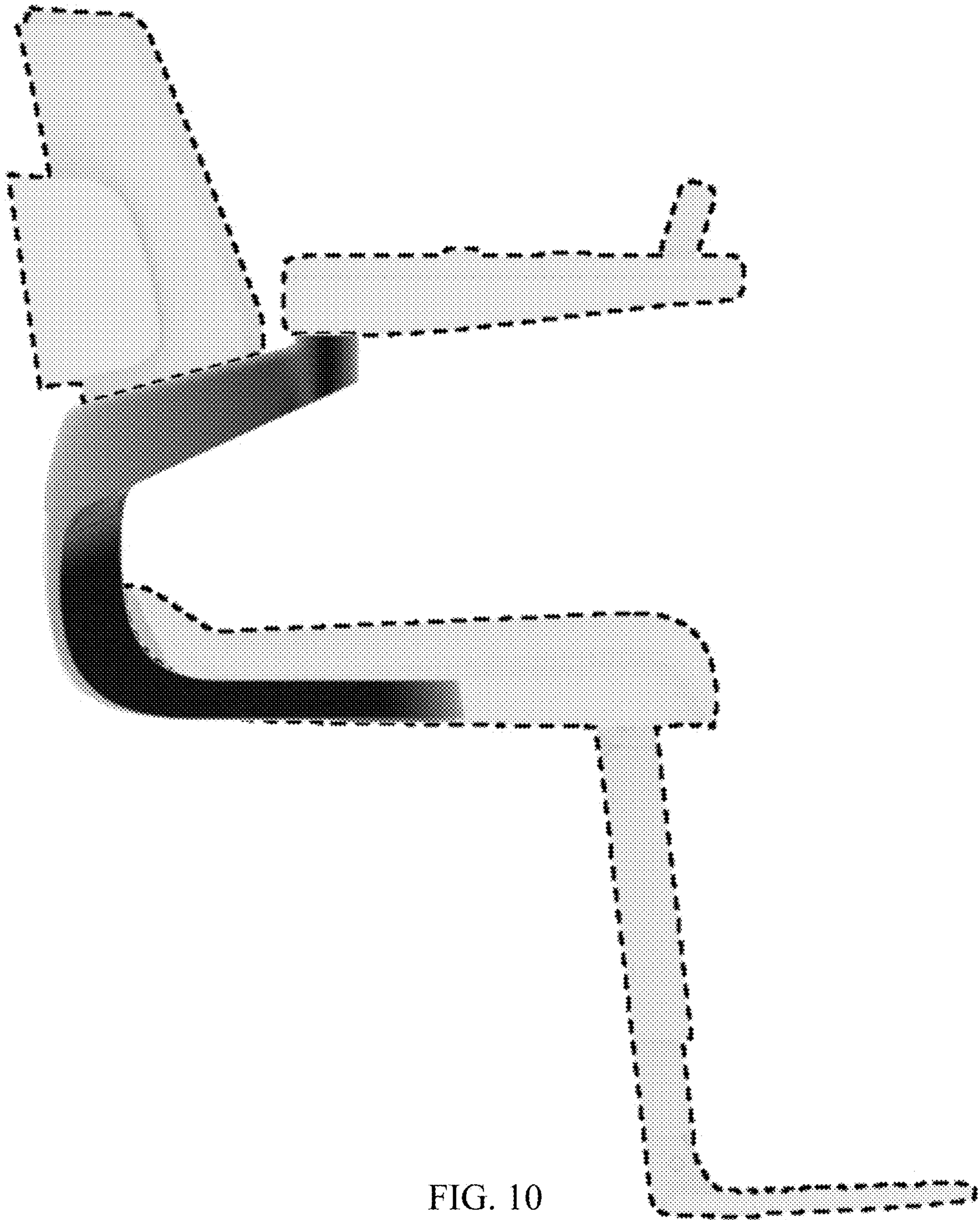


FIG. 10