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(12) **United States Design Patent** (10) **Patent No.:** **US D923,006 S**
Villalpando et al. (45) **Date of Patent:** **** Jun. 22, 2021**

(54) **MODULARIZED ELECTRONIC EYEWEAR
FOR PERSONALIZED AUGMENTED
REALITY AUDIO**

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(CN)

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

(21) Appl. No.: **29/750,414**

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Related U.S. Application Data

(62) Division of application No. 29/679,387, filed on Feb.
5, 2019, now Pat. No. Des. 900,092.

(51) **LOC (13) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/372**

(58) **Field of Classification Search**
USPC D14/372, 496, 432, 371, 125, 126, 129,
D14/299; D16/300-342; 351/158, 153,
(Continued)

(56) **References Cited**

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(Continued)

Primary Examiner — Austin Murphy

(74) *Attorney, Agent, or Firm* — Hamilton, Brook, Smith
& Reynolds, P.C.

(57) **CLAIM**

The ornamental design for a modularized electronic eyewear
for personalized augmented reality audio, as shown and
described.

DESCRIPTION

FIG. 1 is a front perspective view of an embodiment of an
assembled modularized electronic eyewear for personalized
augmented reality audio in the present invention having
clear lenses or prescription lenses.

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 front perspective unassembled view thereof with
the front frame portion and the side temple portions being
spaced apart from each other and showing the connector
features.

FIG. 9 is a front view thereof with the side temple portions
being shown above the front frame portion for clarity.

FIG. 10 is a rear view thereof with the side temple portions
being shown above the front frame portion for clarity.

FIG. 11 is a top view thereof.

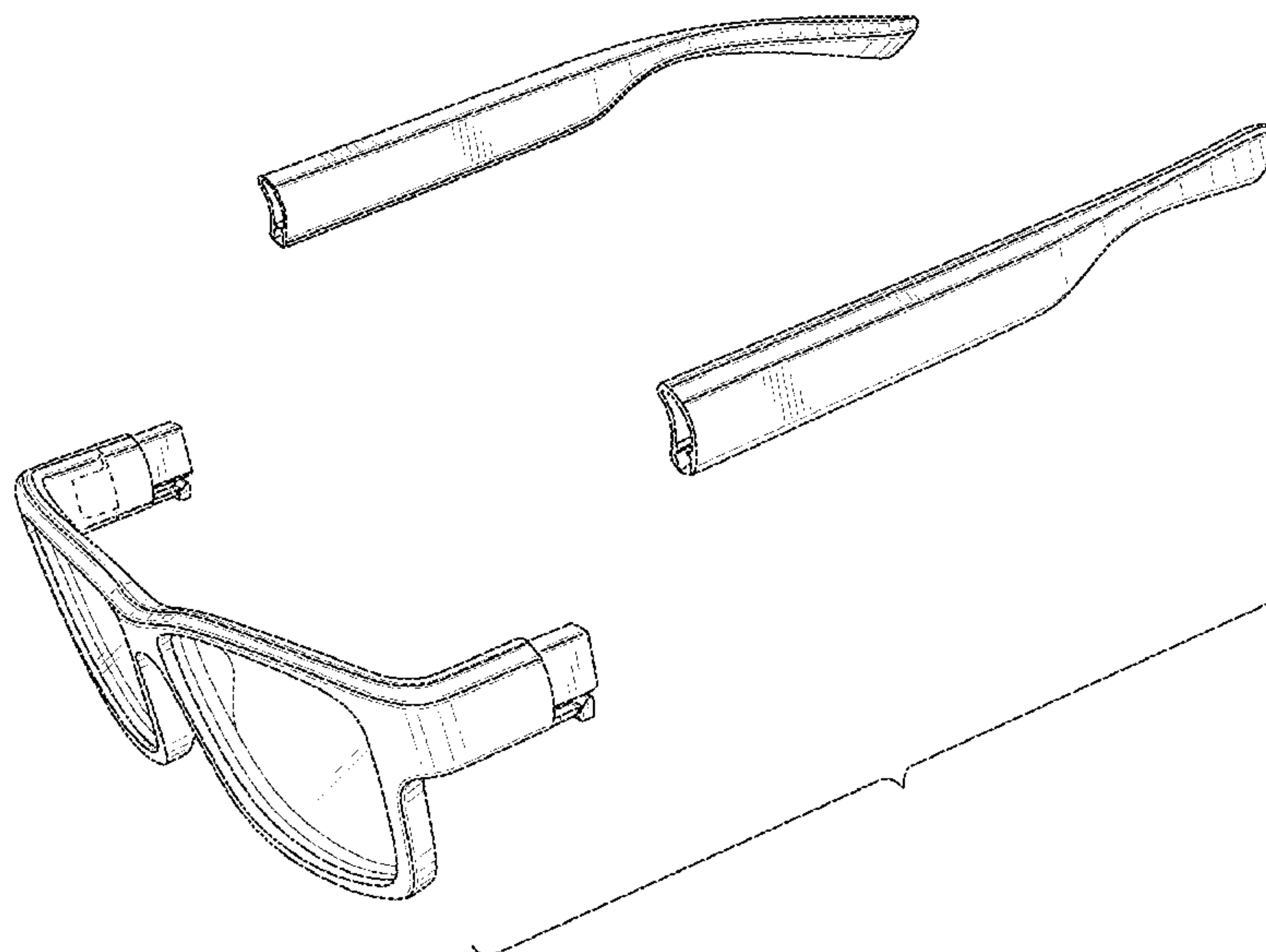
FIG. 12 is a bottom view thereof.

FIG. 13 is a right side view thereof; and,

FIG. 14 is a left side view thereof.

The modularized electronic eyewear for personalized aug-
mented reality audio in the present invention, has a modular
front frame portion and modular side stem or temple por-
tions that can be selectively chosen and removably
assembled together with connector features. The front frame
portion can be selected to have sunglass lenses, clear lenses
or prescription lenses. The side temple portions can be
selected to include desired selected features, audio speakers
and associated electronics therein.

1 Claim, 10 Drawing Sheets



USPC 351/144; 345/7–9, 905; 455/344;
348/115, 53, 121, 739
CPC G02B 27/017; G02B 27/0158; G02B
27/0161; G02B 27/0181; G02B 27/0185;
G02B 27/0189

See application file for complete search history.

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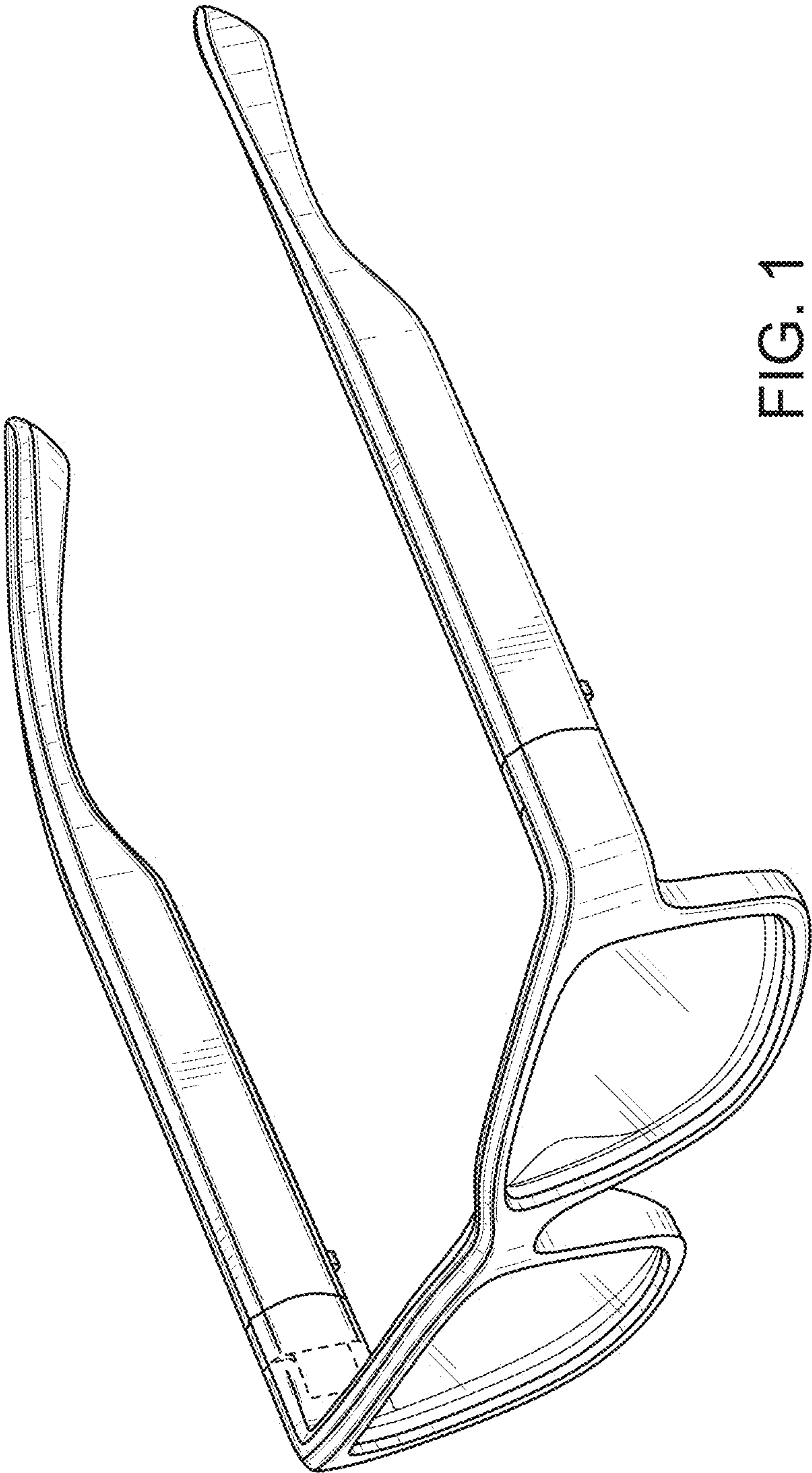


FIG. 1

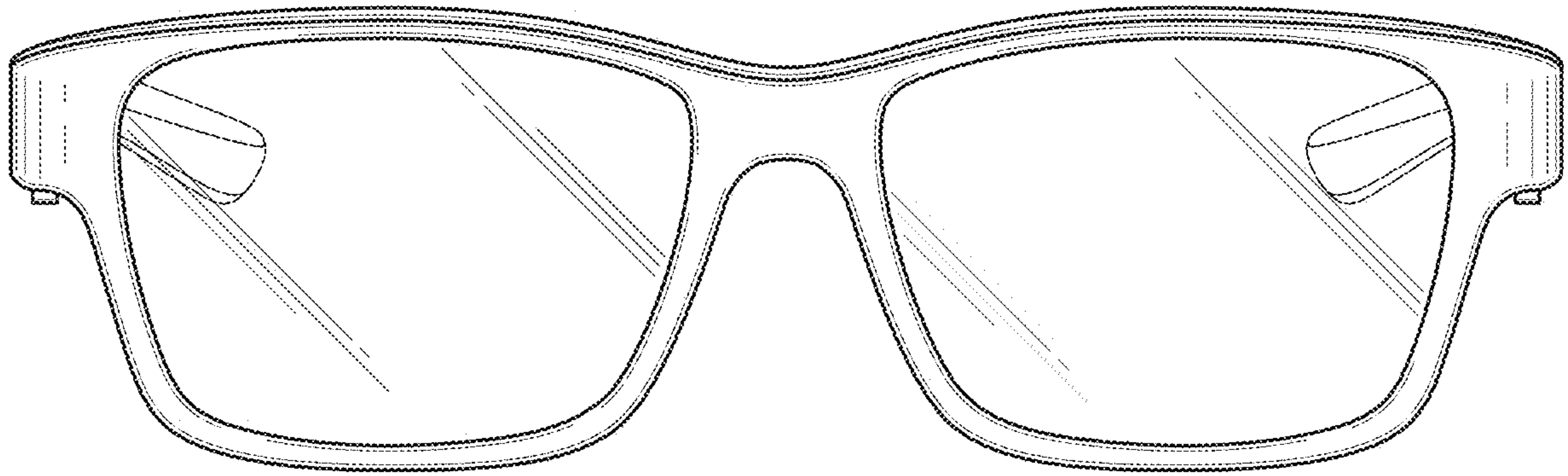


FIG. 2

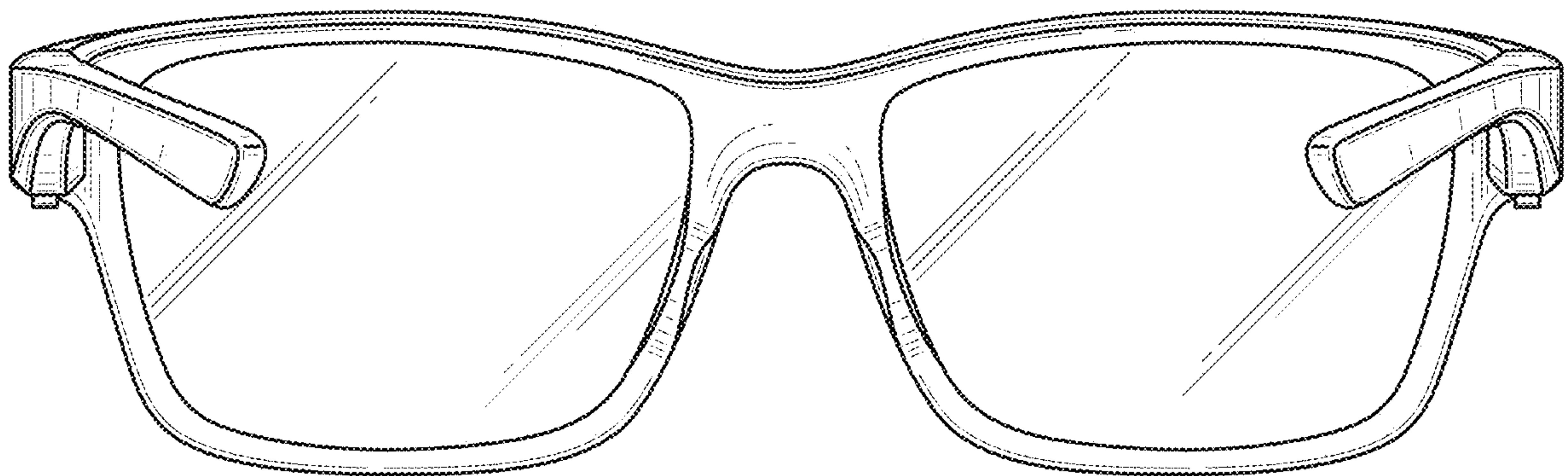


FIG. 3

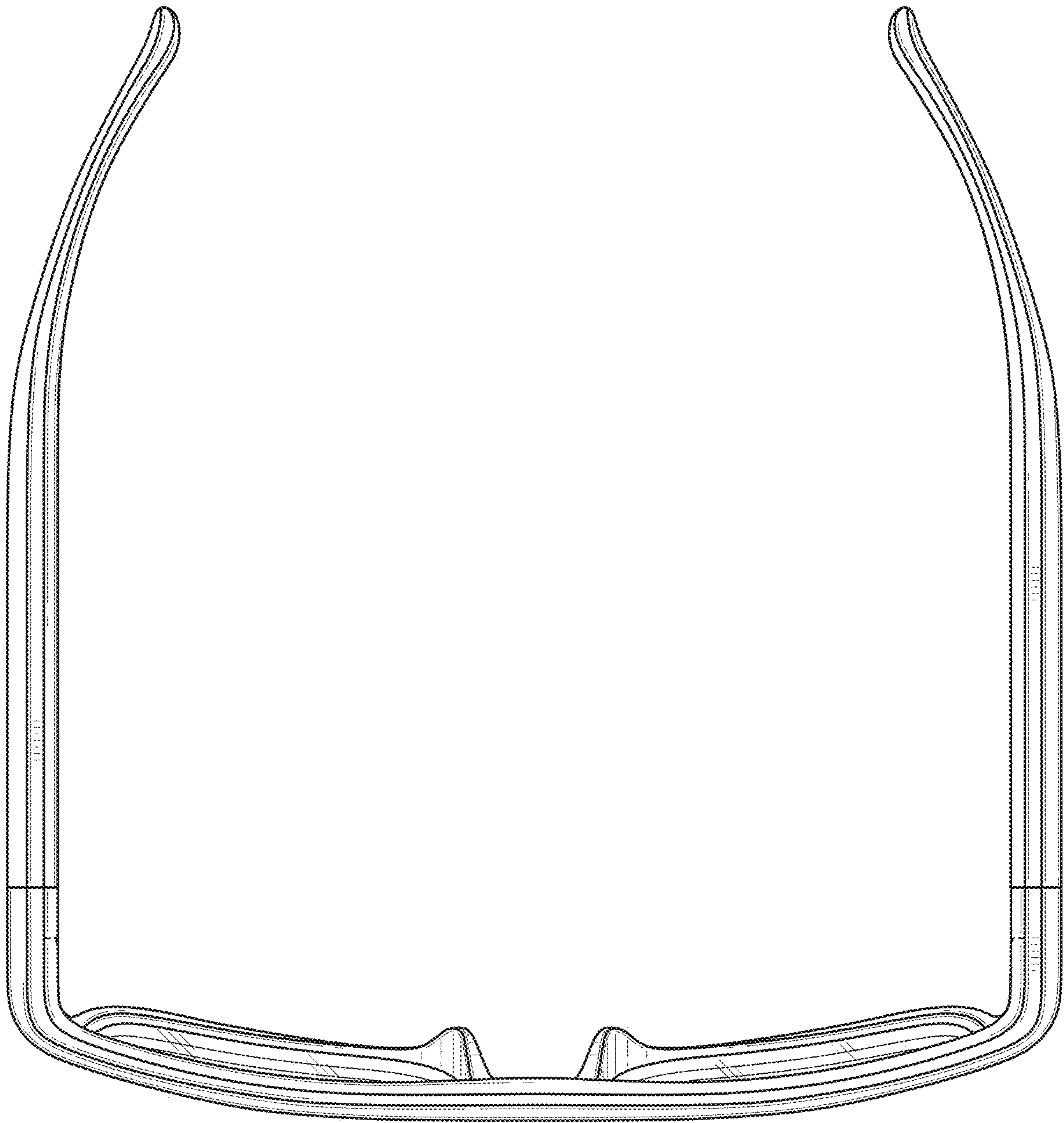


FIG. 4

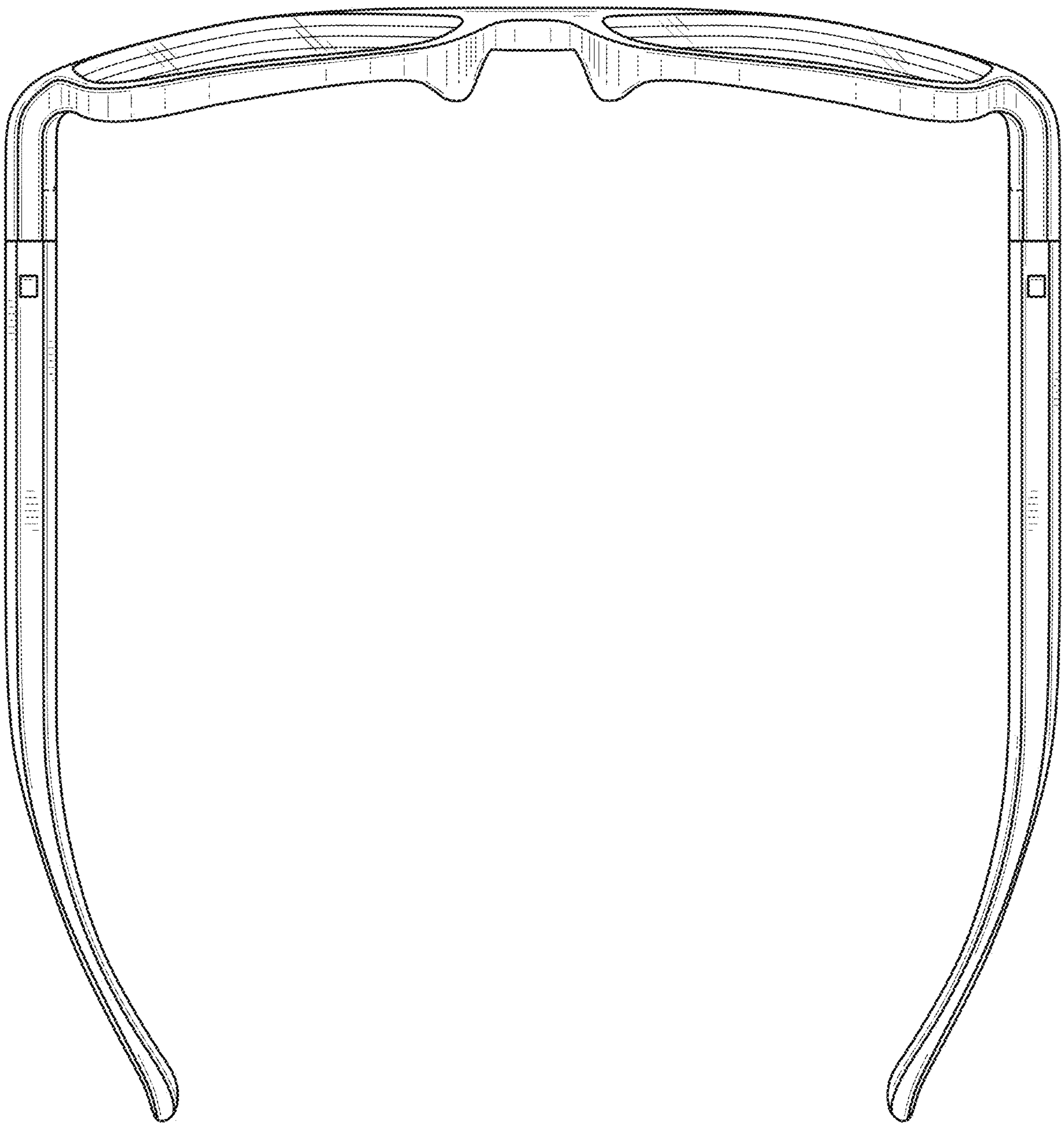


FIG. 5

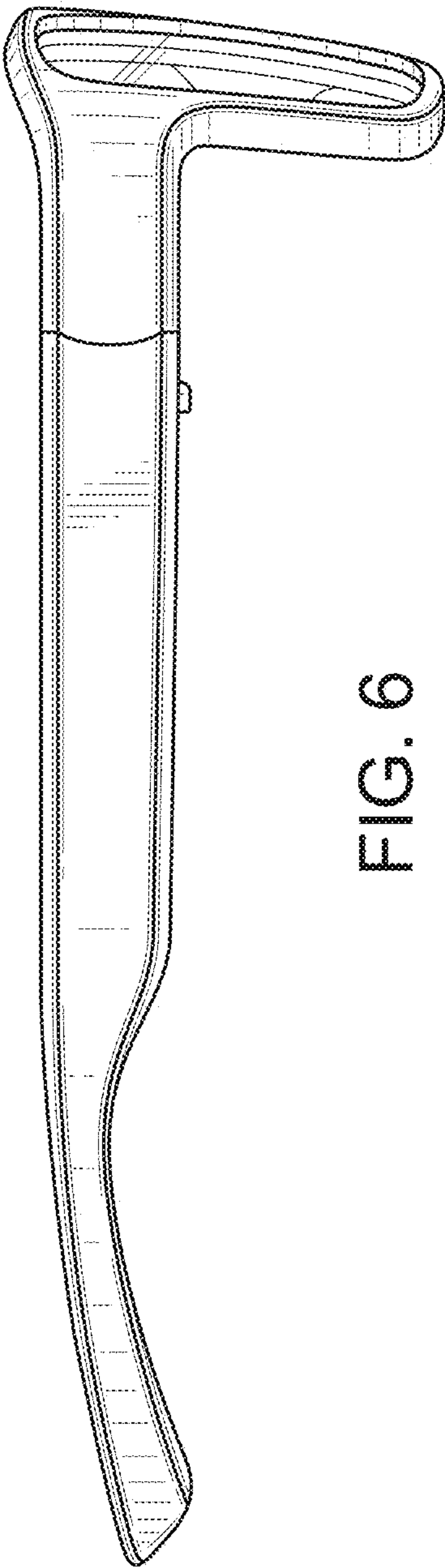


FIG. 6

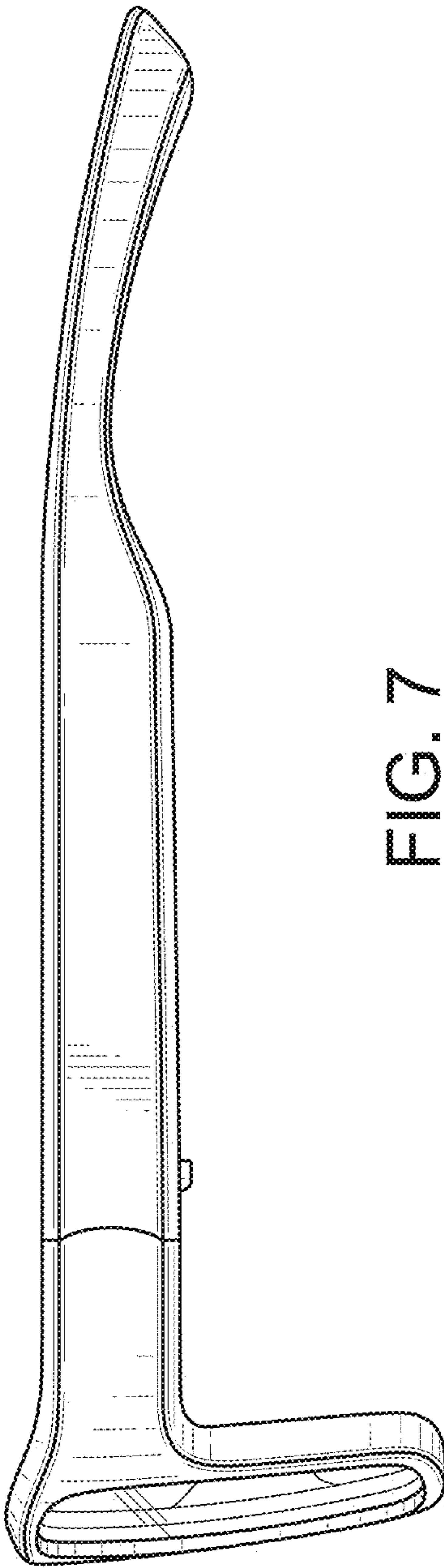


FIG. 7

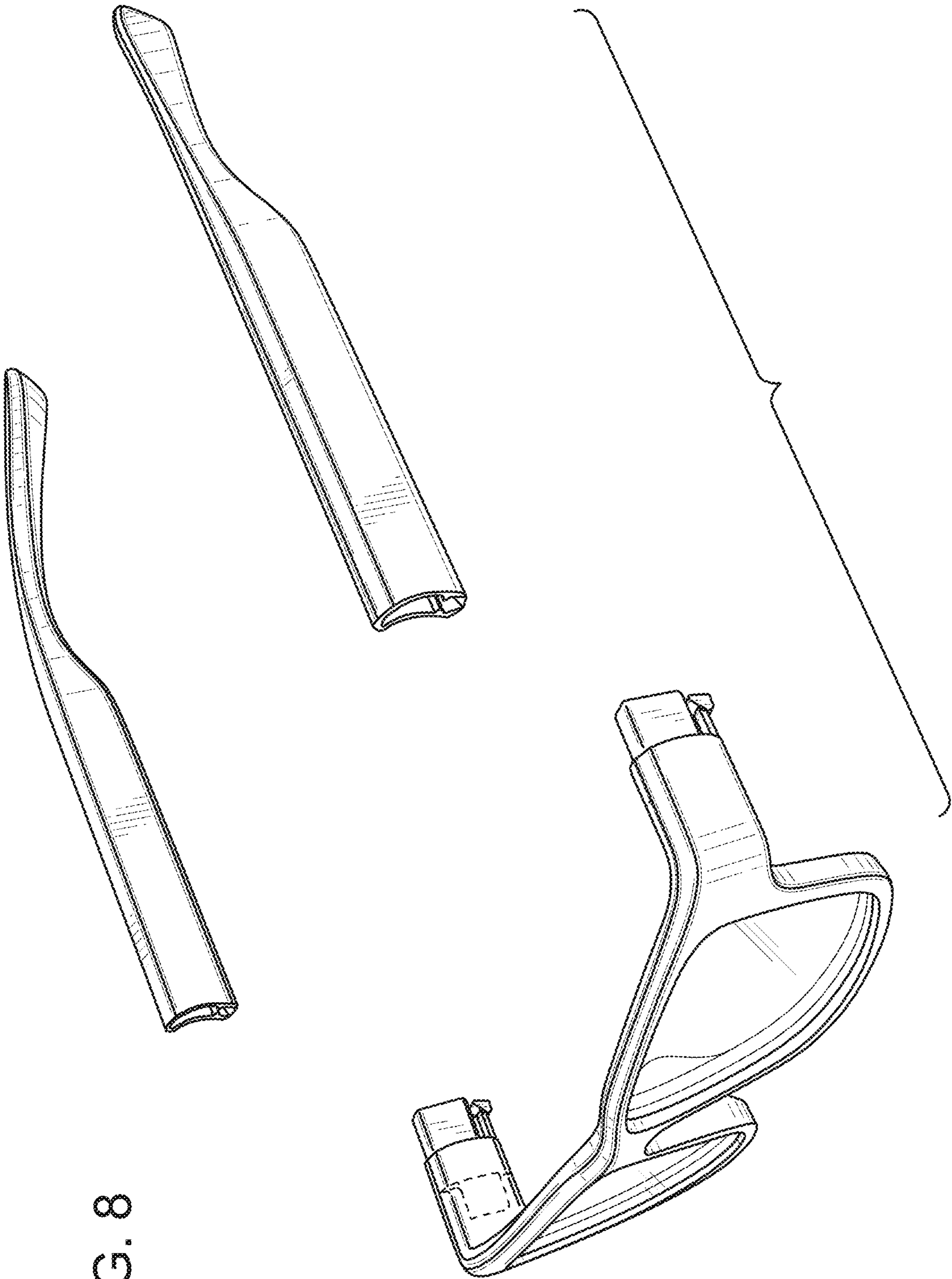


FIG. 8

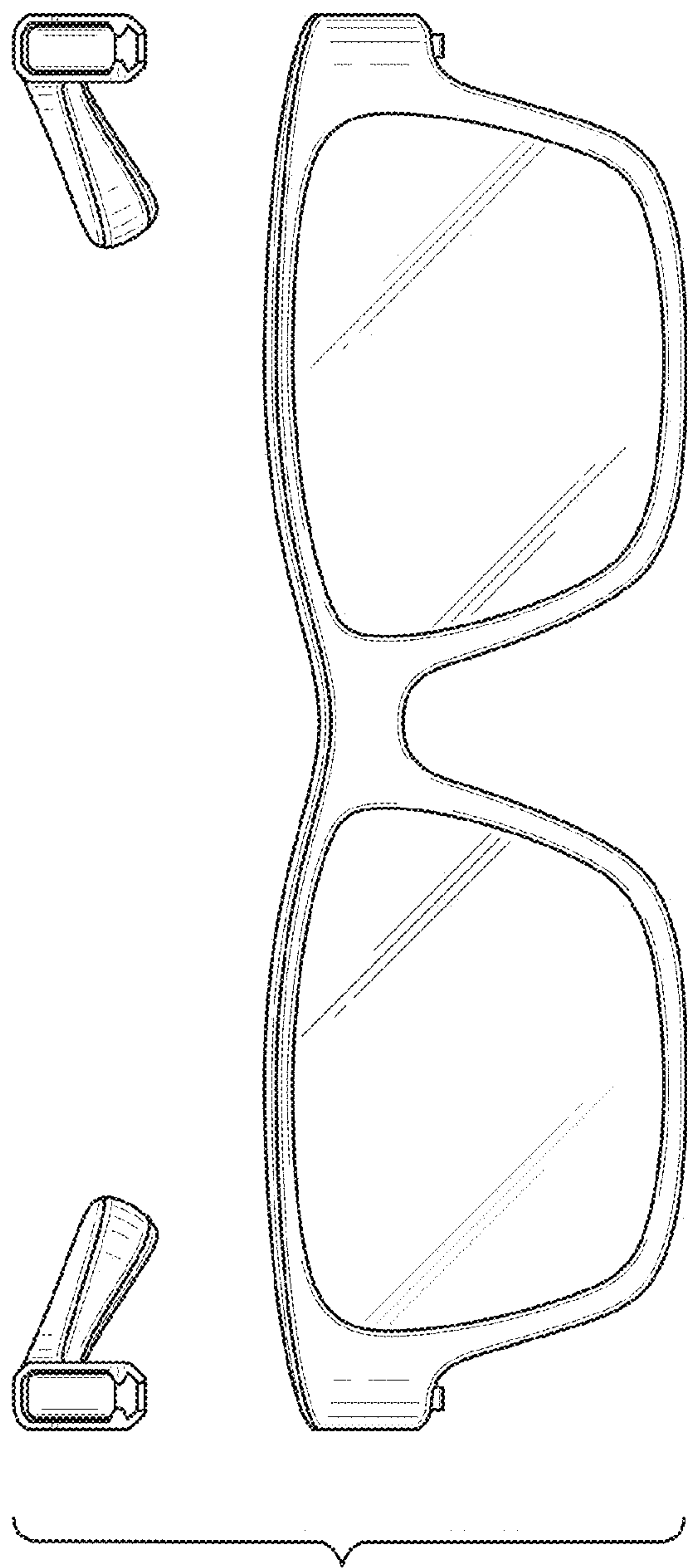


FIG. 9

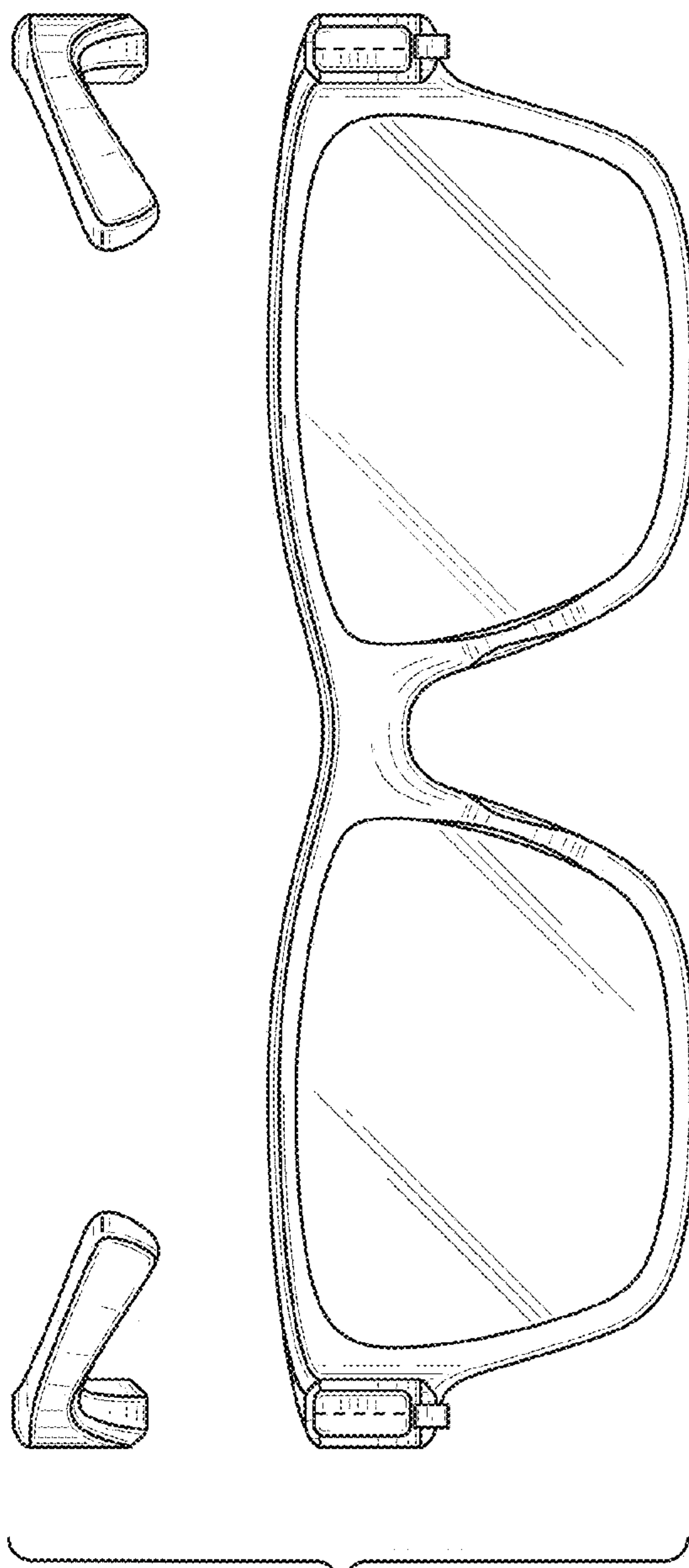


FIG. 10

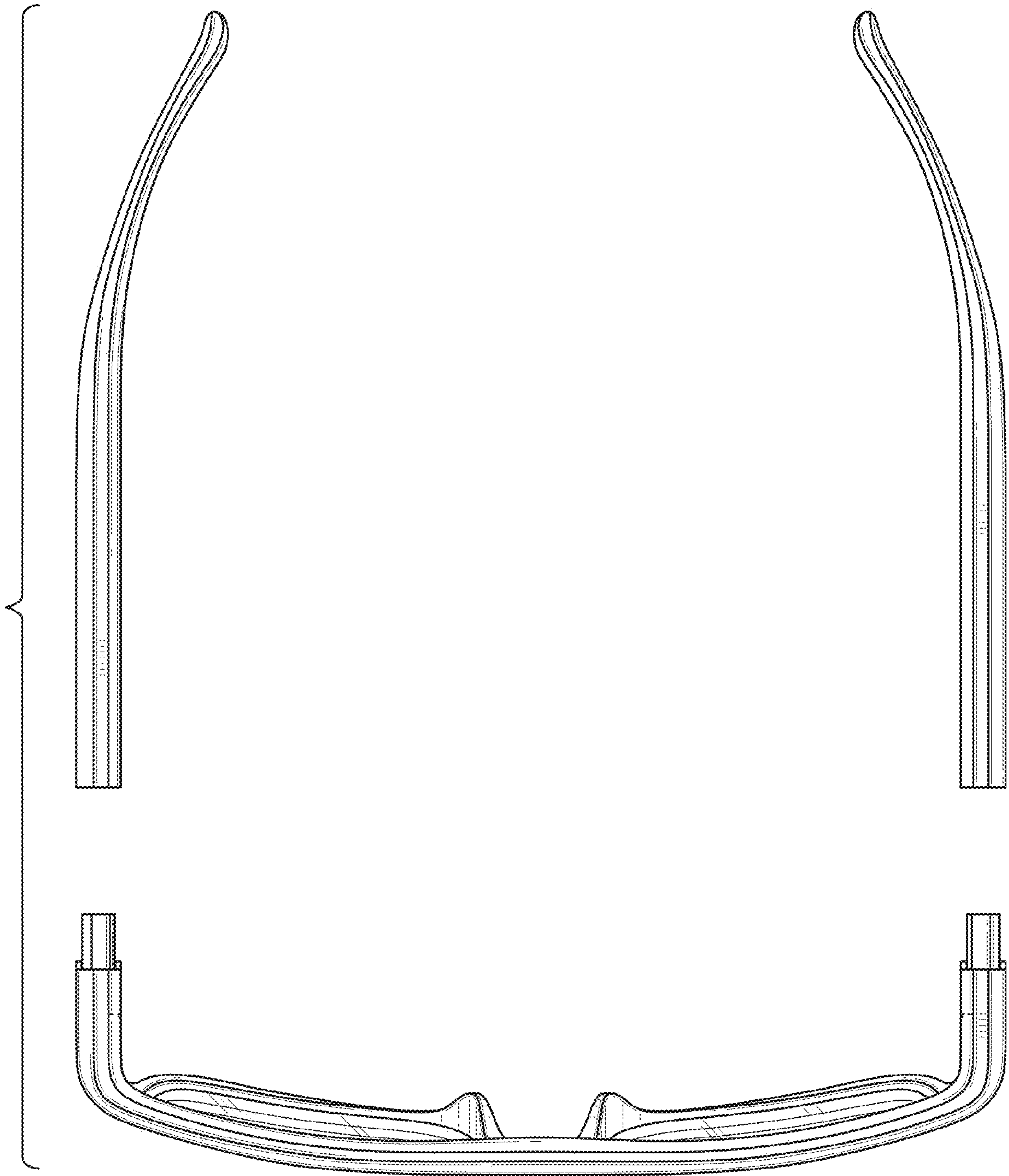


FIG. 11

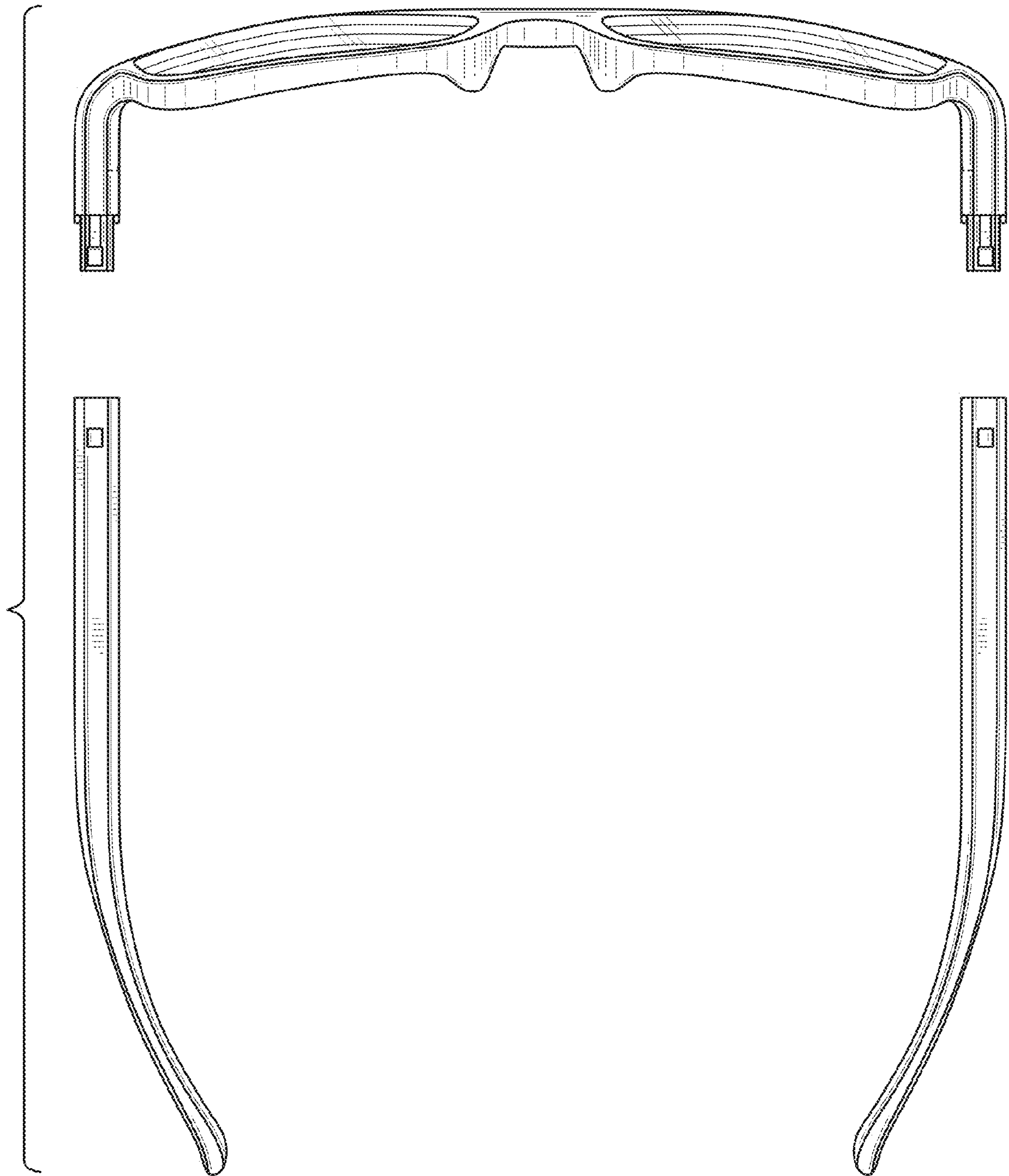


FIG. 12

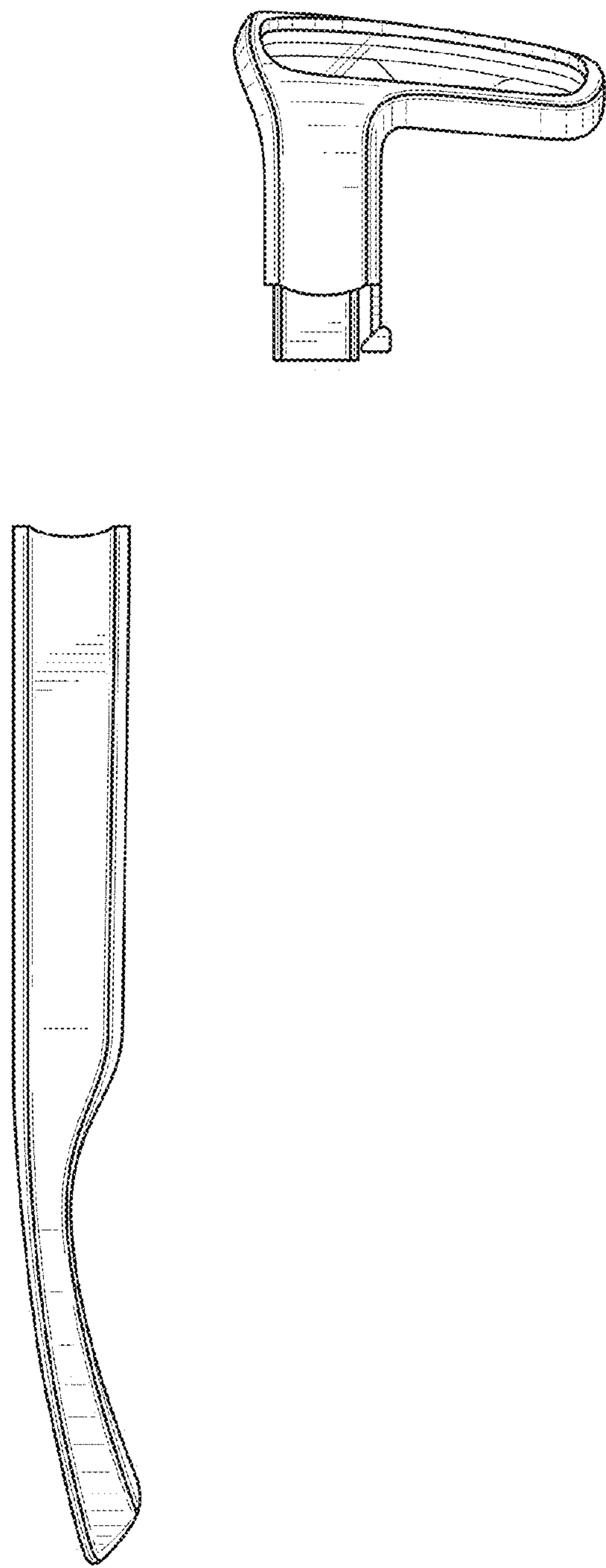


FIG. 13

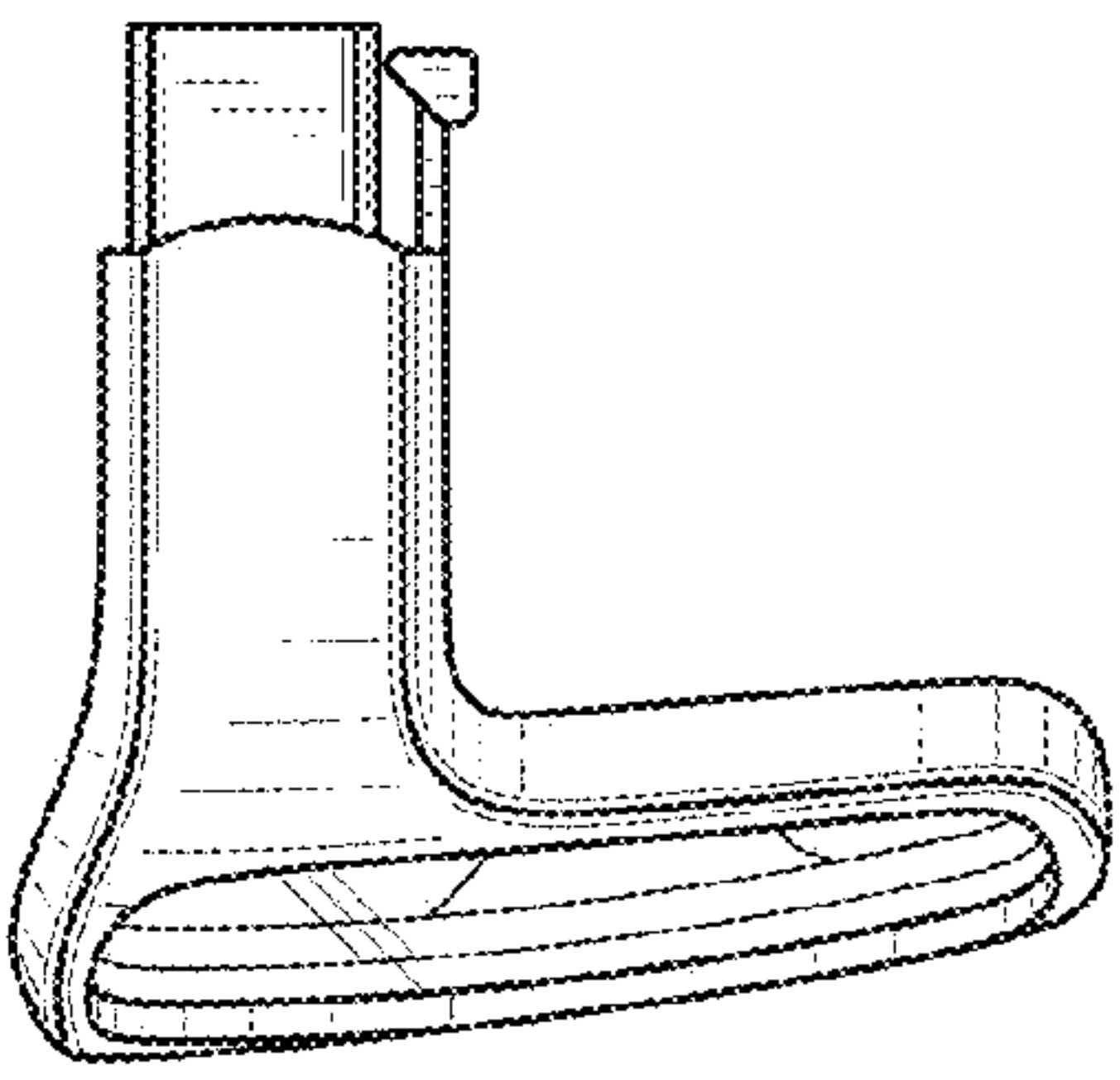
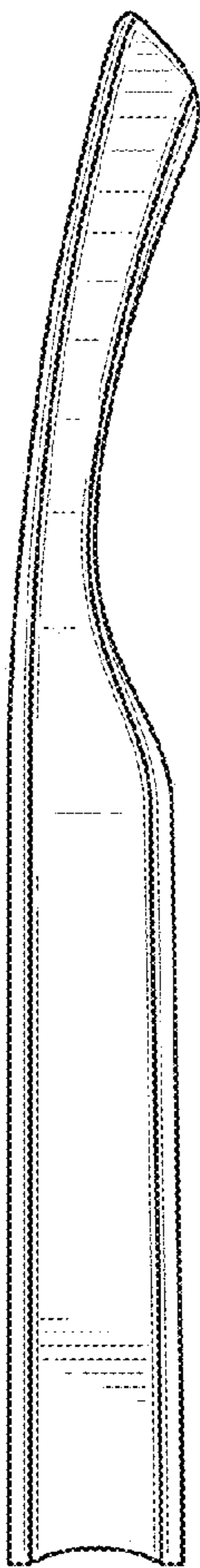


FIG. 14