



US00D956818S

(12) **United States Design Patent** (10) **Patent No.:** **US D956,818 S**
Liu (45) **Date of Patent:** **** Jul. 5, 2022**

(54) **AIR INTAKE FOR AUTOMOTIVE APPLICATIONS**
(71) Applicant: **Resource Intl Inc.**, New Castle, DE (US)
(72) Inventor: **Ye Liu**, Elkton, MD (US)
(73) Assignee: **Resource Intl Inc.**, New Castle, DE (US)

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

(21) Appl. No.: **29/652,647**

(22) Filed: **Oct. 15, 2020**

(51) **LOC (13) Cl.** **15-01**

(52) **U.S. Cl.**
USPC **D15/5**

(58) **Field of Classification Search**
USPC D15/1, 2, 3, 4, 5, 6
CPC F02M 35/10091; F02M 35/10222; F02M 35/10295; F02M 35/10321; F02M 35/10262; F02M 35/104; F02M 35/10354; F02M 35/116; F02M 35/10052; F02M 35/10078; F02M 35/112; F02M 35/10085; F02M 31/00; F02M 31/04; F02M 31/042; F02M 31/045; F02M 31/047; F02M 31/093; F02M 35/10144; F02M 35/10039; F02M 35/10347; F02M 35/10334; F02M 35/10; F02M 35/10268; B60K 11/06
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D886,867 S * 6/2020 Niakan D15/5
D886,868 S * 6/2020 Niakan D15/5
D886,869 S * 6/2020 Niakan D15/5
D899,461 S * 10/2020 Niakan D15/5
D899,462 S * 10/2020 Niakan D15/5
D911,393 S * 2/2021 Niakan D15/5

D917,568 S * 4/2021 Niakan D15/5
D922,439 S * 6/2021 Niakan D15/5
2006/0196462 A1 * 9/2006 Quezada F02M 35/10144
123/184.21
2012/0152632 A1 * 6/2012 Azuma F02M 35/048
180/68.3
2014/0116015 A1 * 5/2014 Niakan B01D 46/0002
55/495
2017/0260938 A1 * 9/2017 Williams F02M 35/048
2017/0260940 A1 * 9/2017 Williams B60K 11/06
2017/0284346 A1 * 10/2017 Kontani B62J 40/10
2019/0388819 A1 * 12/2019 Niakan B01D 46/2411
(Continued)

OTHER PUBLICATIONS

Performance Intake, fits Jeep Wrangler JL 3.6L 2018+ <https://www.mishimoto.com/jeep-wrangler-36l-performance-intake-2018.html> Mar. 11, 2022 (Year: 2022).*

Primary Examiner — Ania Aman

(74) *Attorney, Agent, or Firm* — Condo Roccia Koptiw LLP

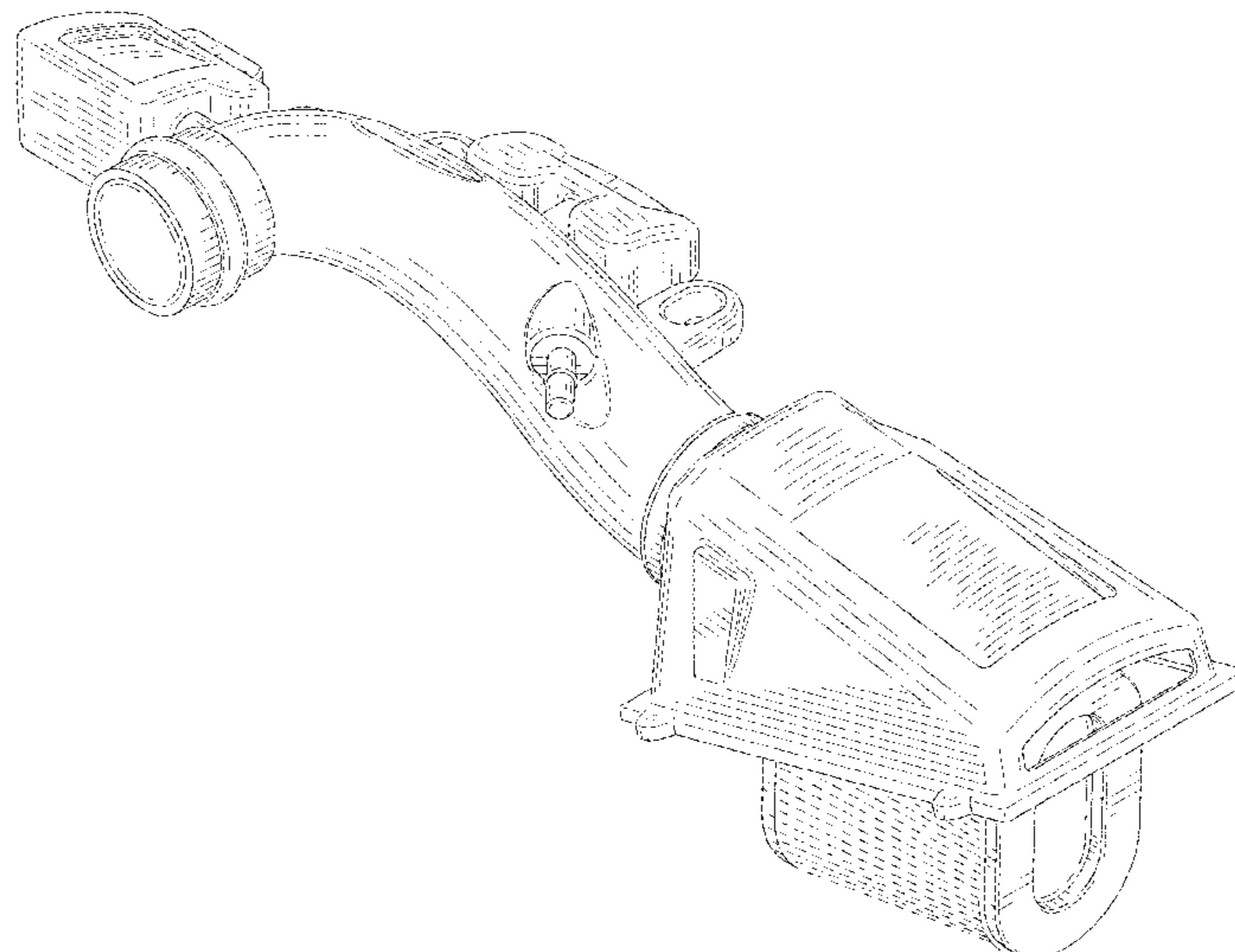
(57) **CLAIM**

The ornamental design for an air intake for automotive applications, as shown and described.

DESCRIPTION

FIG. 1 is a top front perspective view of the air intake for automotive applications showing my new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a right elevation view thereof;
FIG. 5 is a left elevation view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken lines shown in the drawings illustrate portions of the air intake for automotive applications that form no part of the claimed design.
The dash dot dash lines illustrate a boundary that forms no part of the claim.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2020/0025162 A1* 1/2020 Niakan B01D 46/0012
2020/0263641 A1* 8/2020 Blanks F02M 35/10354

* cited by examiner

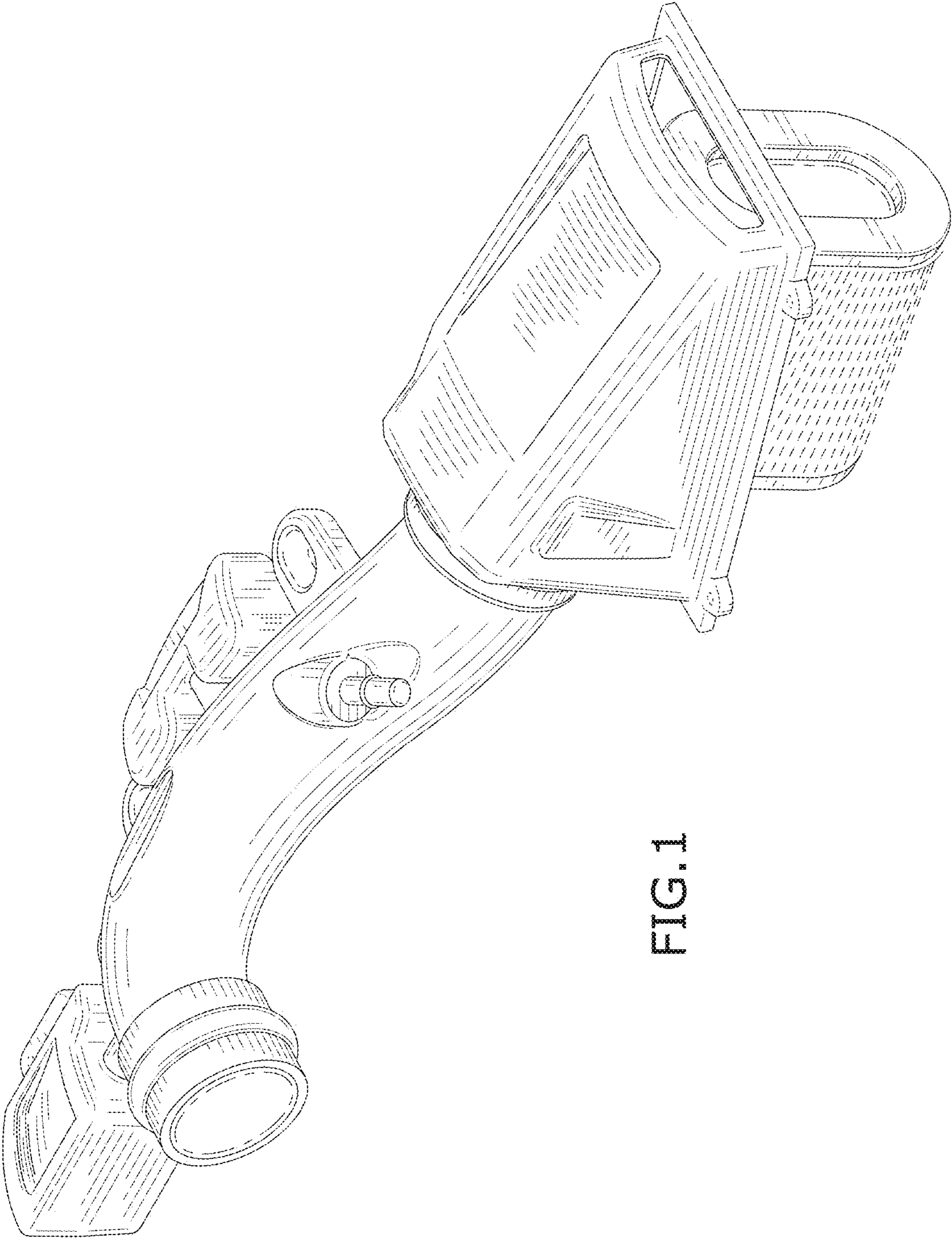


FIG. 1

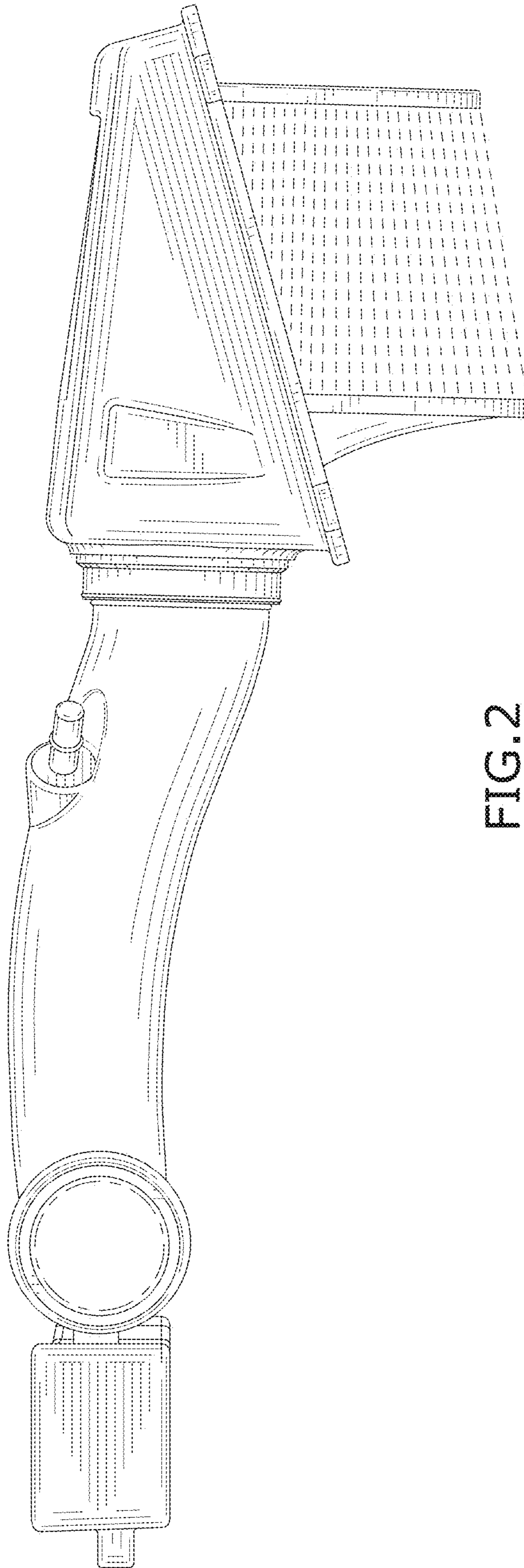


FIG. 2

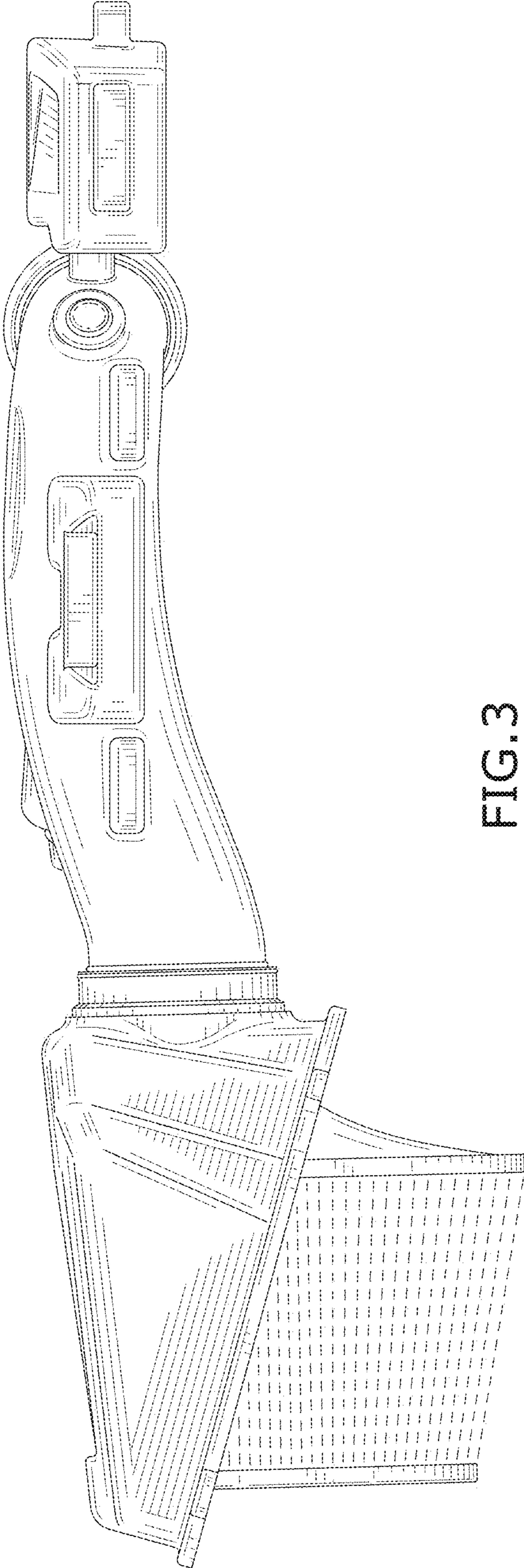


FIG. 3

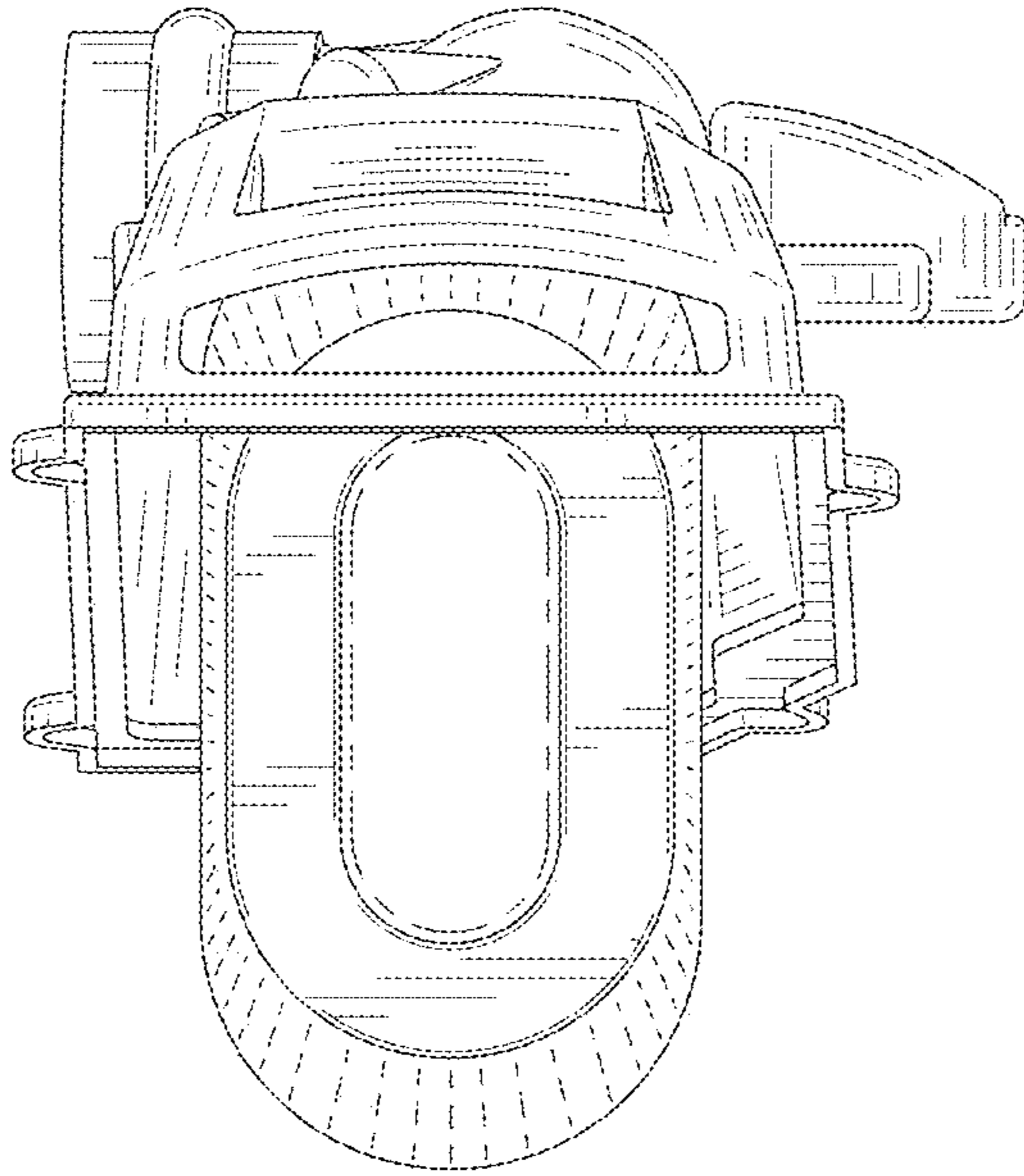


FIG. 4

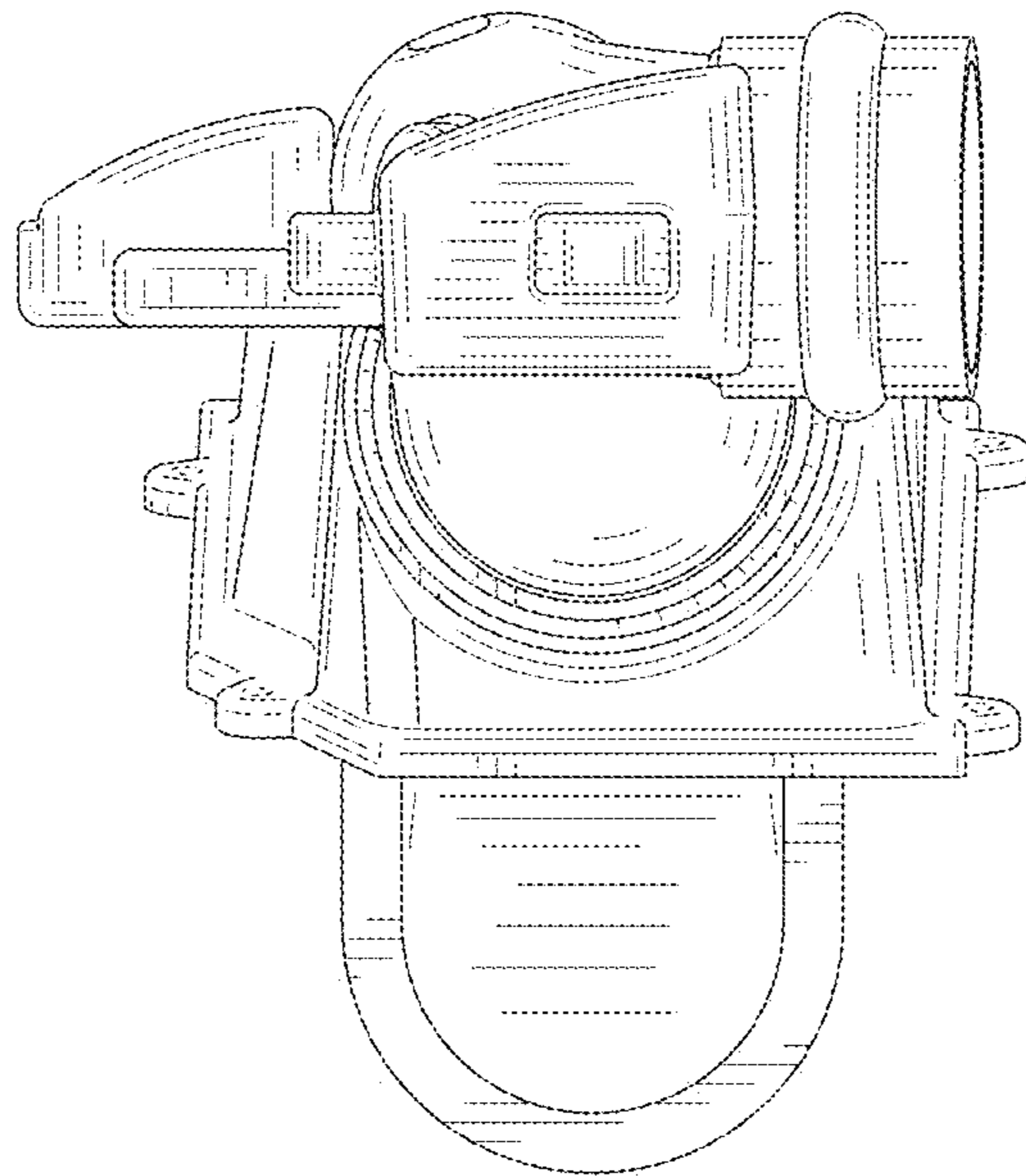


FIG. 5

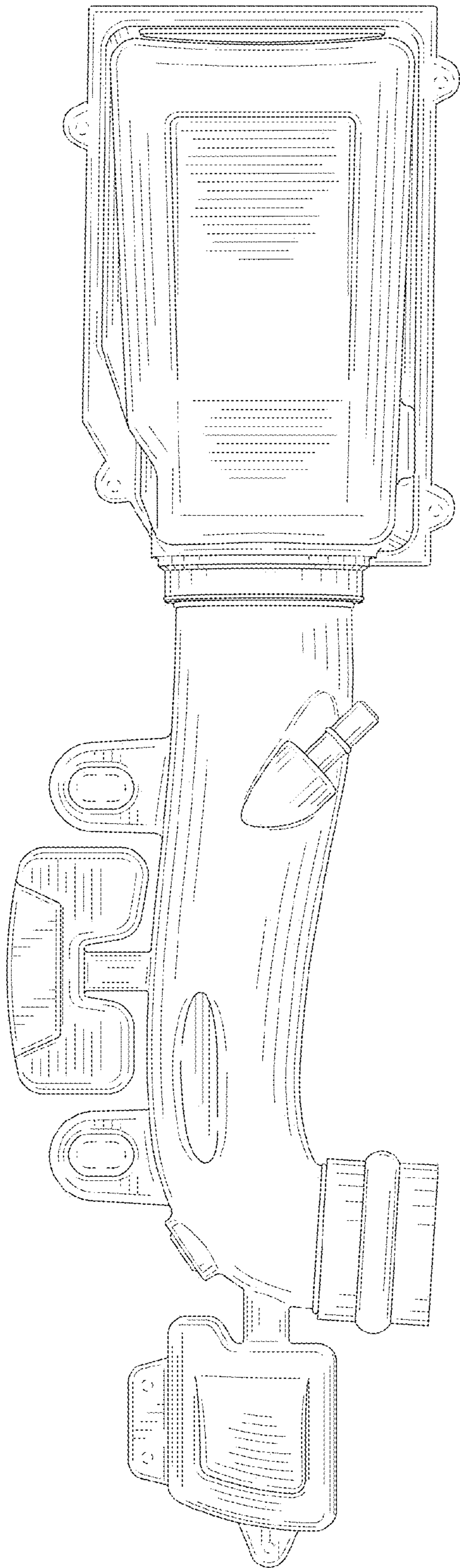


FIG. 6

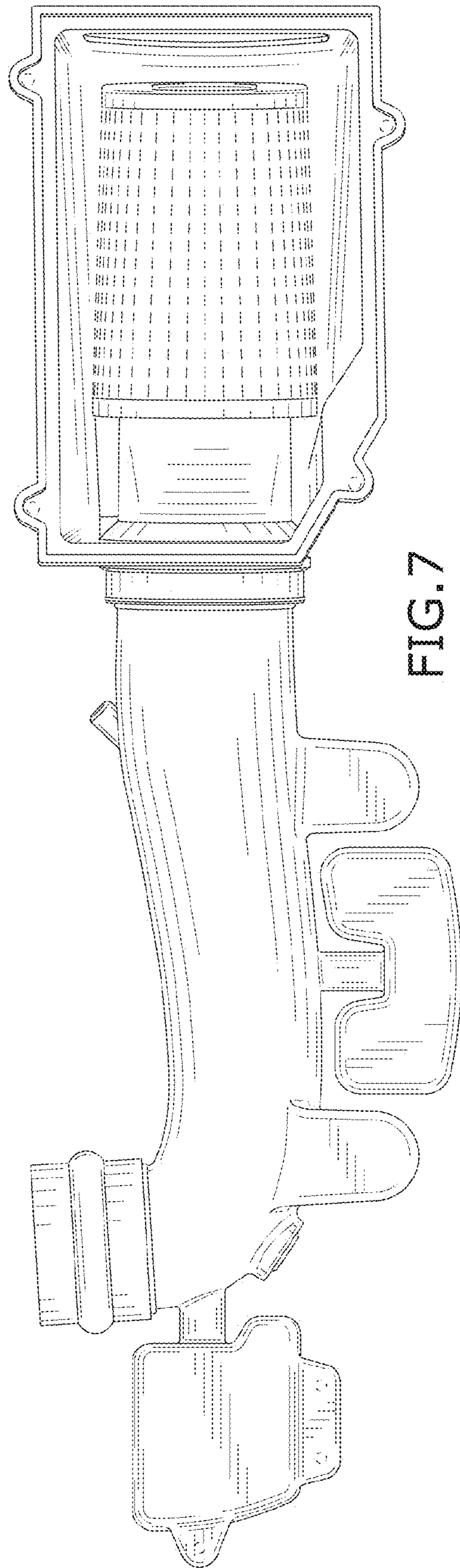


FIG. 7