



US00D830154S

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

(10) **Patent No.:** **US D830,154 S**

(45) **Date of Patent:** **** Oct. 9, 2018**

(54) **VEHICLE WASTE HOSE SUPPORT DEVICE**

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(US)

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

(21) Appl. No.: **29/625,300**

(22) Filed: **Nov. 8, 2017**

(51) **LOC (11) Cl.** **09-06**

(52) **U.S. Cl.**
USPC **D8/356**

(58) **Field of Classification Search**
USPC D8/367, 354, 356; D23/266; 248/505
CPC ... F16M 13/022; A44B 13/0029; A45F 5/021;
A45F 5/02; B29C 47/02; A47G 26/06
See application file for complete search history.

8,371,246 B1 * 2/2013 Streng A01K 13/001
119/606
D722,681 S * 2/2015 Berardi F16L 11/12
D23/266
D724,186 S * 3/2015 Berardi F16L 11/12
D23/266
D749,799 S * 2/2016 Williams D30/108
D769,369 S * 10/2016 Garzon D19/86
D795,508 S * 8/2017 Johnson D30/145
D797,262 S * 9/2017 Mirchandani D23/266
9,890,890 B2 * 2/2018 Bond, Jr. F16L 55/005
D821,681 S * 7/2018 Lee D1/107

* cited by examiner

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Property Group

(57) **CLAIM**

The ornamental design for the vehicle waste hose support device, as shown and described.

(56) **References Cited**

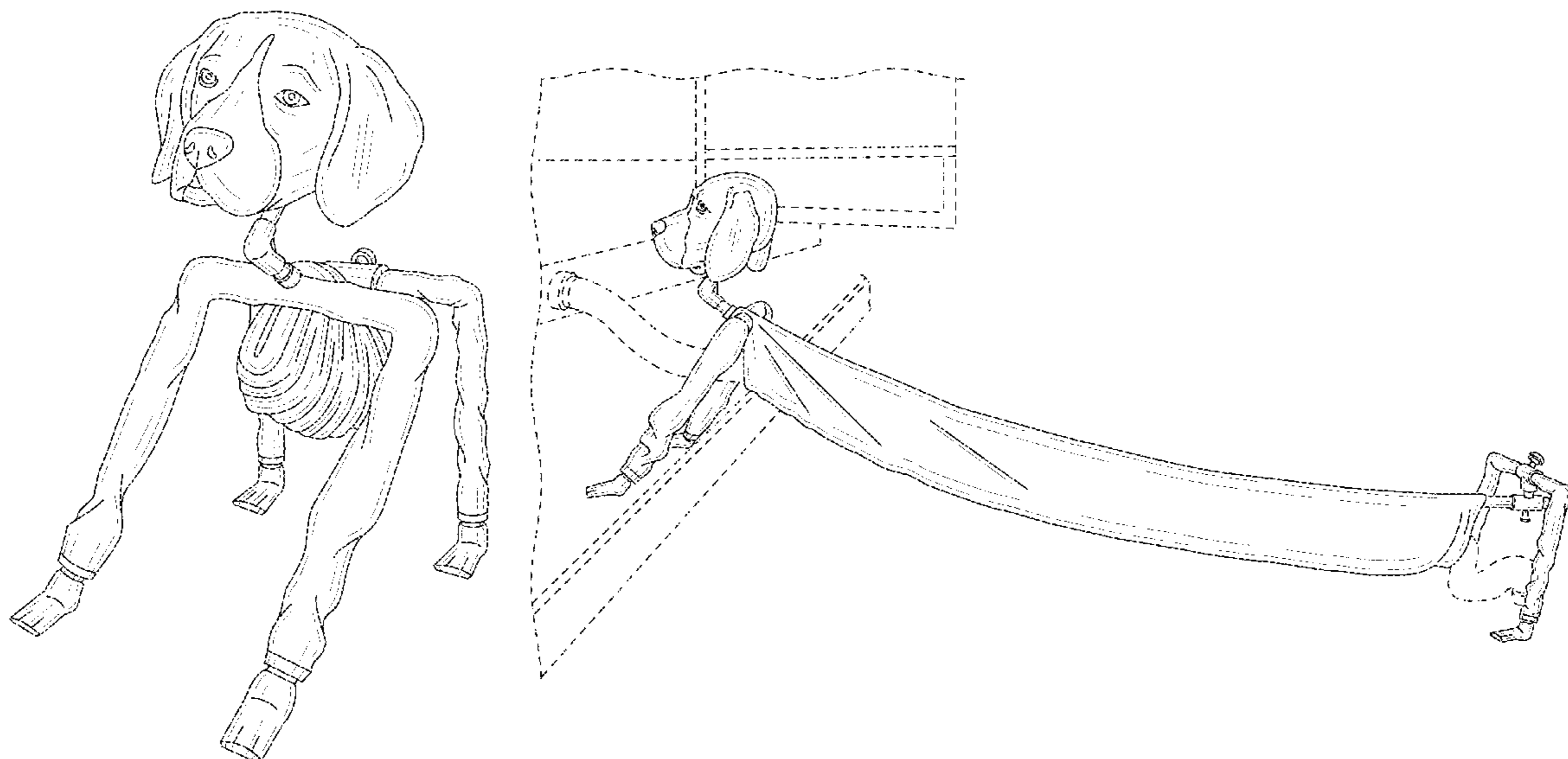
U.S. PATENT DOCUMENTS

3,108,568 A * 10/1963 Whitney A01K 13/001
119/174
4,718,375 A * 1/1988 Krieger A01K 13/008
119/678
5,125,577 A * 6/1992 Frankel E03C 1/02
239/211
5,309,866 A * 5/1994 Santoro A01K 1/0254
119/650
D428,964 S * 8/2000 King D23/213
6,394,039 B1 * 5/2002 Grauer A01K 1/0613
119/497
6,786,462 B1 * 9/2004 Bland B60R 15/00
248/505
D655,794 S * 3/2012 Hall D11/158

DESCRIPTION

FIG. 1 is a front perspective view of the vehicle waste hose support device; and
FIG. 2 is a front plan view thereof; and
FIG. 3 is a rear plan view thereof; and
FIG. 4 is a left side view thereof; and
FIG. 5 is a right side view thereof; and
FIG. 6 is a top view thereof; and,
FIG. 7 is a left side view thereof in an extended position.
Wherein the dotted lines illustrated herein form no part of the claimed design and are illustrated for the purpose of use and environment.

1 Claim, 6 Drawing Sheets



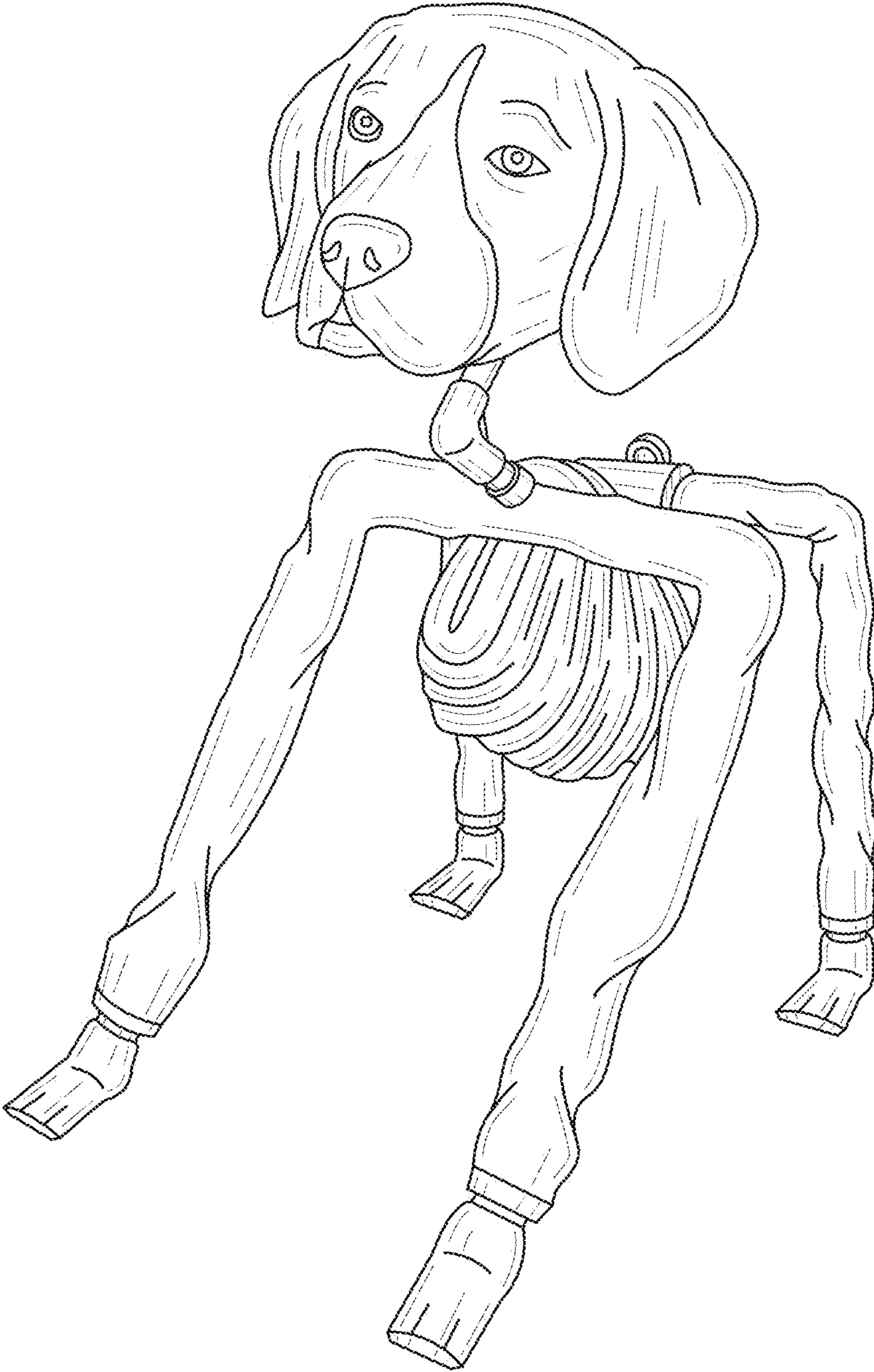


FIG. 1

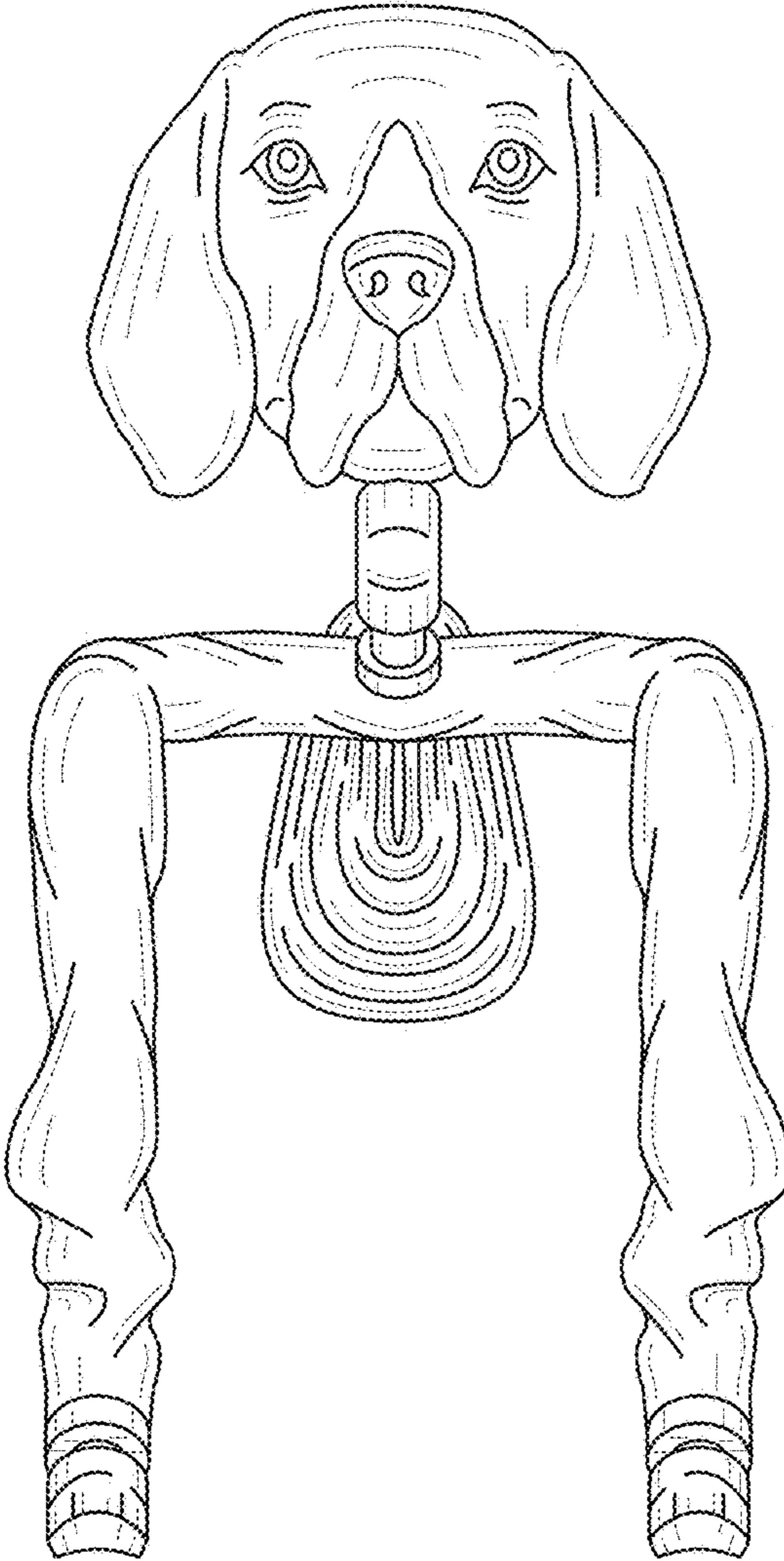


FIG. 2

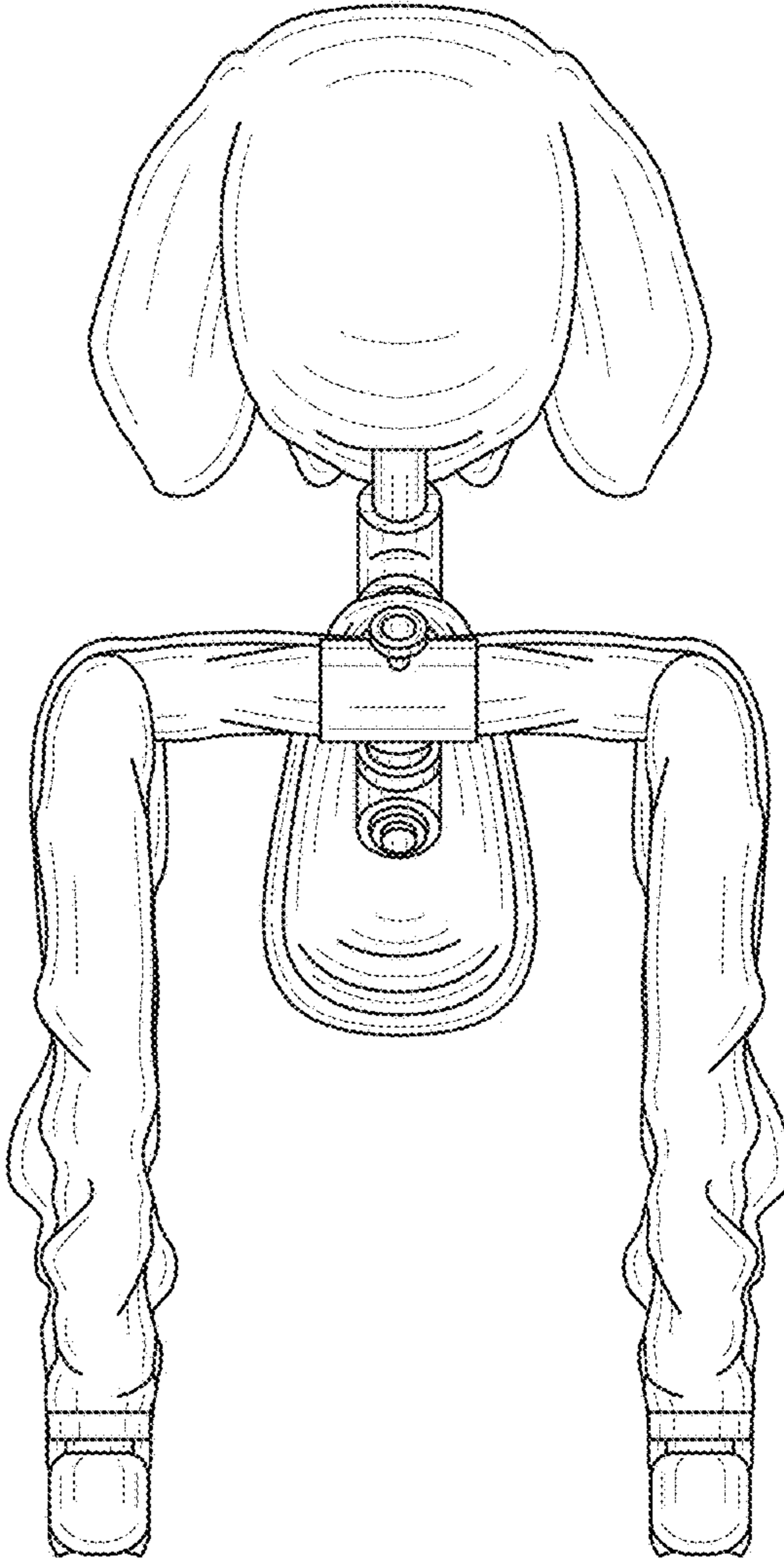


FIG. 3

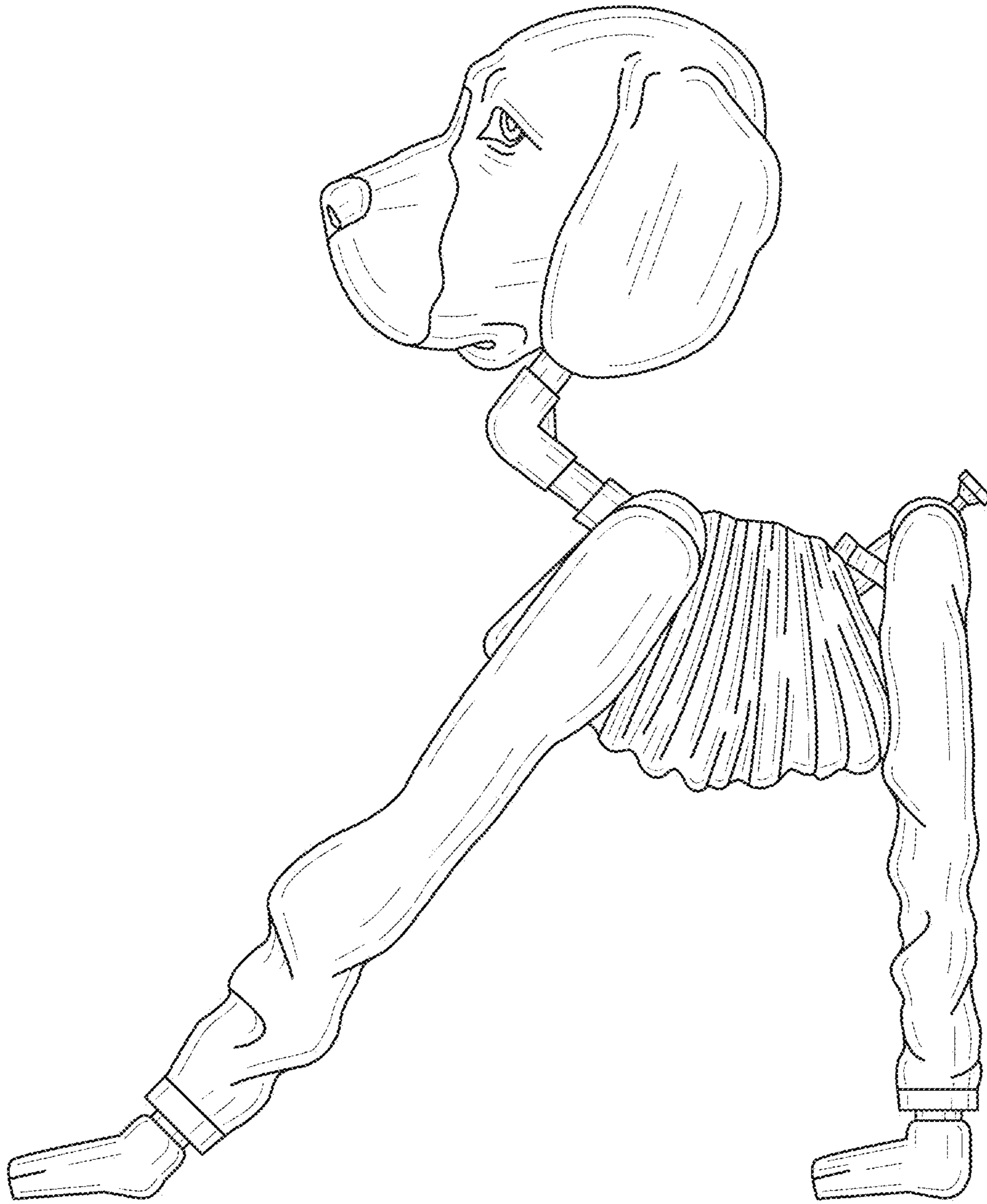


FIG. 4



FIG. 5

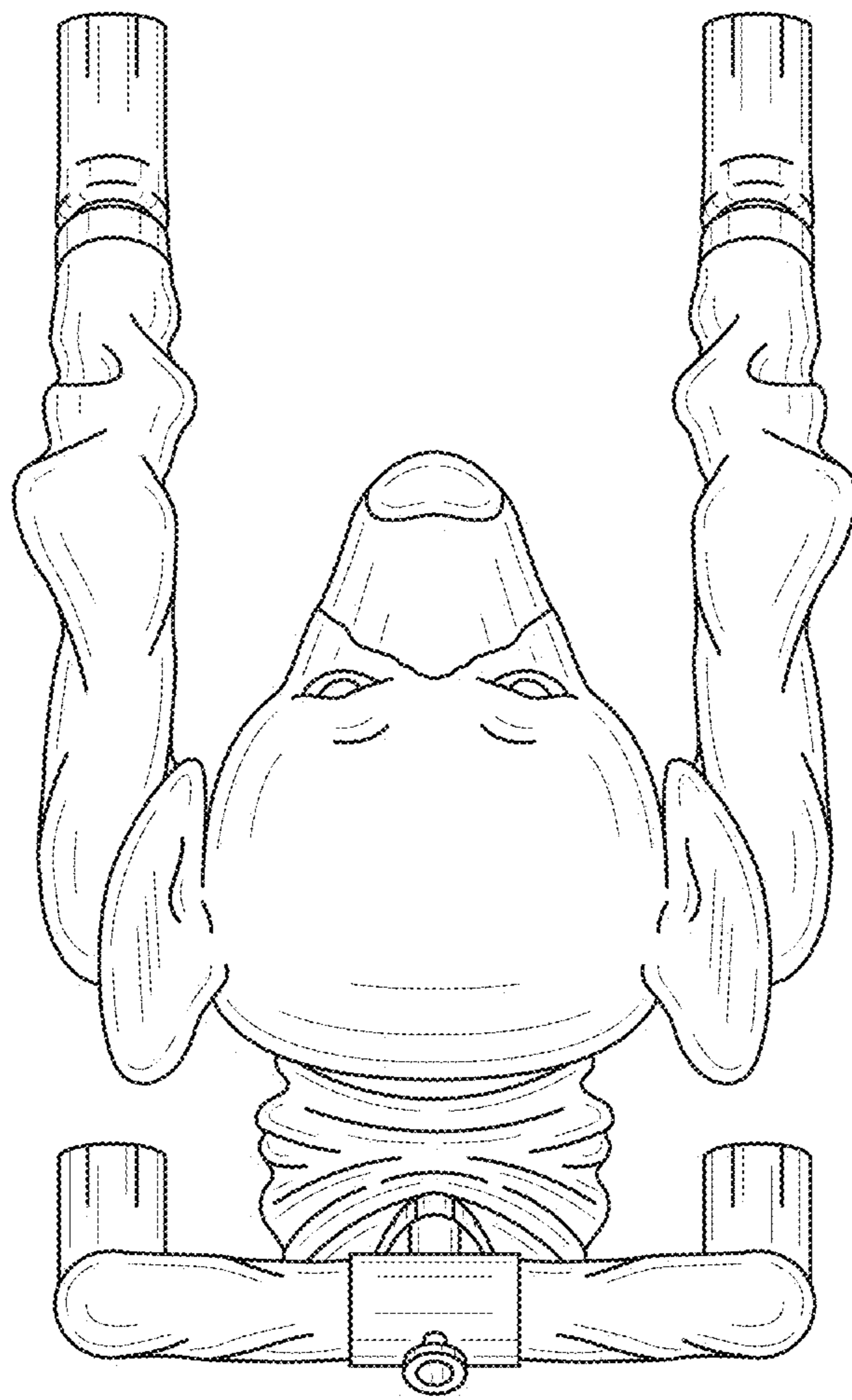


FIG. 6

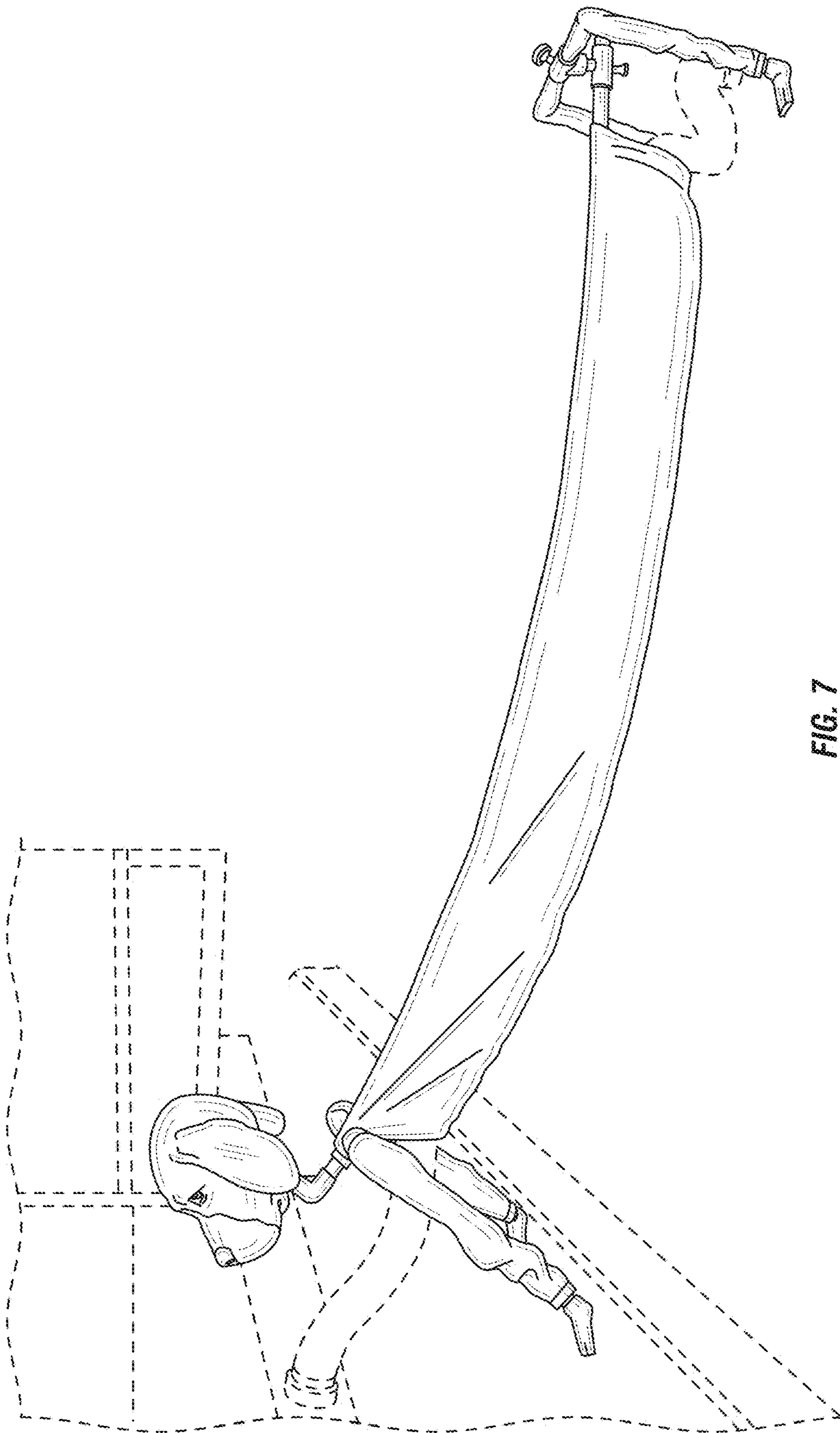


FIG. 7