US00D875583S

(12) United States Design Patent

Bivans et al.

(10) Patent No.: US D875,583 S
(45) Date of Patent: ** Feb. 18, 2020

(54) **INLINE PRESSURE SENSOR AND ELECTRICAL CONNECTOR**

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

(21) Appl. No.: **29/692,702**

(22) Filed: **May 28, 2019**

Related U.S. Application Data

(62) Division of application No. 29/647,517, filed on May 14, 2018.

(51) **LOC (12) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/85**; D24/186

(58) **Field of Classification Search**
USPC D10/85; D24/186
CPC . G01L 7/02; G01L 7/022; G01L 7/024; G01L 7/026; G01L 7/04; G01L 7/08; G01L 9/00; G01L 9/0001; G01L 9/0026; G01L 9/0033; G01L 9/0041; G01L 9/0042; G01L 9/0044; G01L 2019/0053; G01L 19/14; G01L 19/0092; G01L 19/141; G01L 19/142; G01L 19/143; G01L 19/144; G01L 19/145; G01L 19/146; G01L 19/147; G01L 19/148; G01L 19/149; A61B 90/06; A61B 2090/064
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

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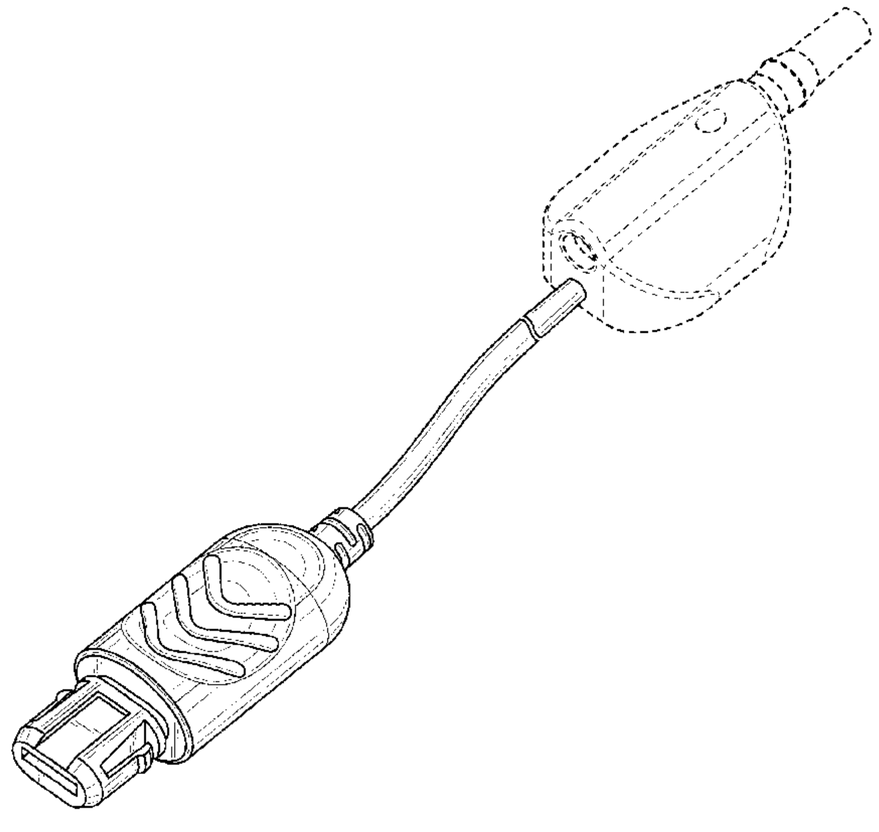
(57) **CLAIM**

The ornamental design for an inline pressure sensor and electrical connector, as shown and described herein.

DESCRIPTION

FIG. **1** illustrates a perspective view of an electrical connector embodying the invention.
FIG. **2** illustrates a front view of the electrical connector shown in FIG. **1**.
FIG. **3** illustrates a rear view of the electrical connector shown in FIG. **1**.
FIG. **4** illustrates a right side view of the electrical connector shown in FIG. **1**.
FIG. **5** illustrates a left side view of the electrical connector shown in FIG. **1**.
FIG. **6** illustrates a top view of the electrical connector shown in FIG. **1**; and,
FIG. **7** illustrates a bottom view of the electrical connector shown in FIG. **1**.

1 Claim, 5 Drawing Sheets



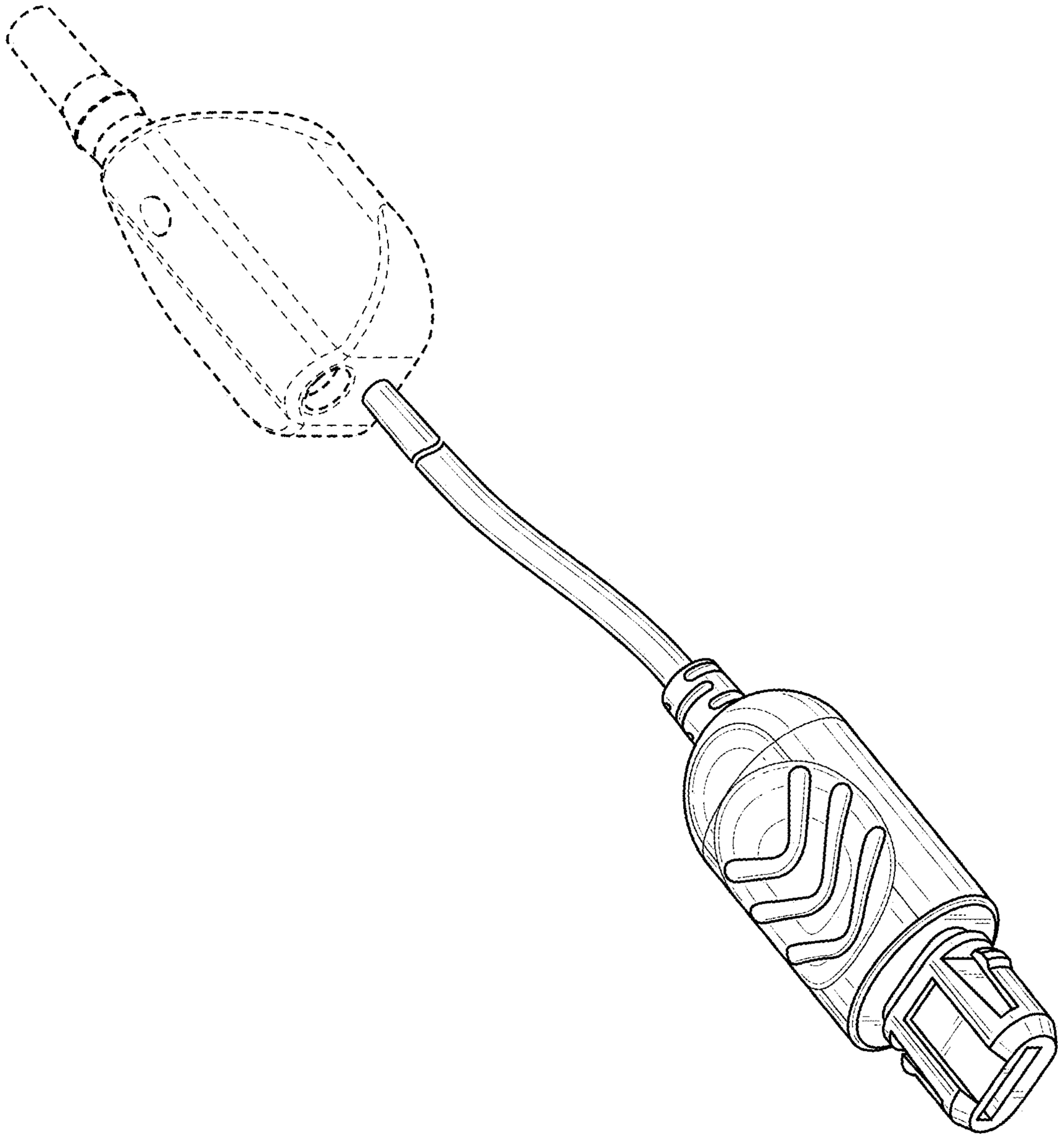


FIG. 1

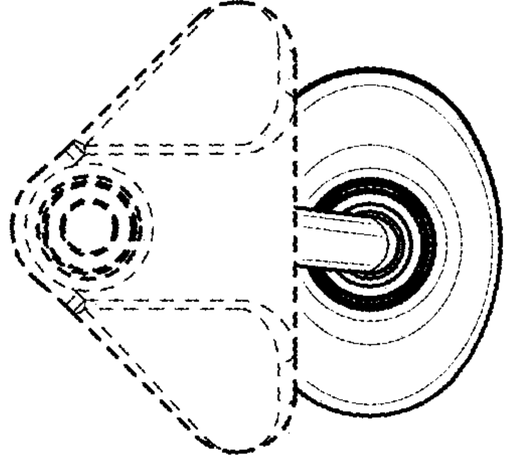


FIG. 3

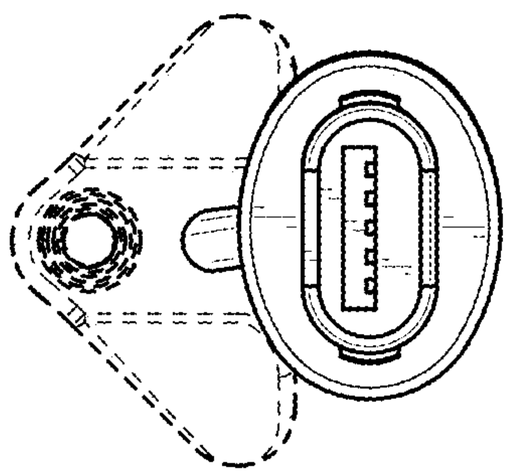


FIG. 2

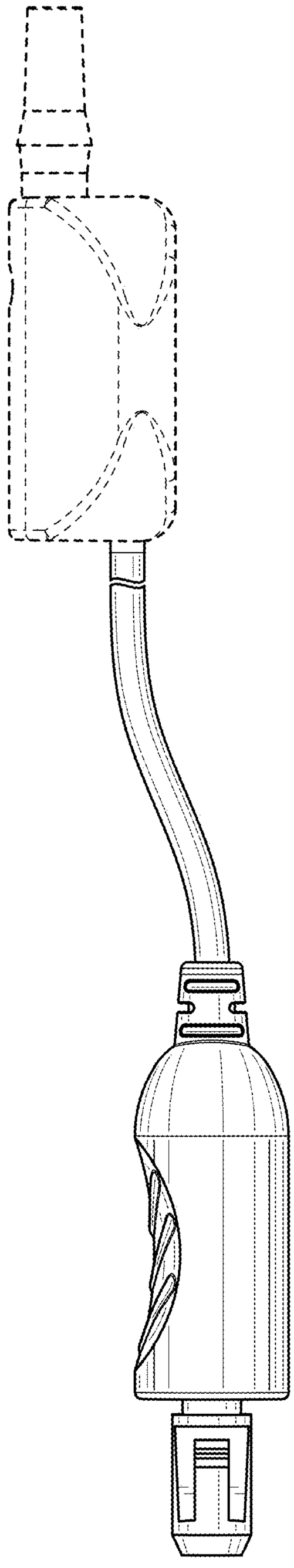


FIG. 4

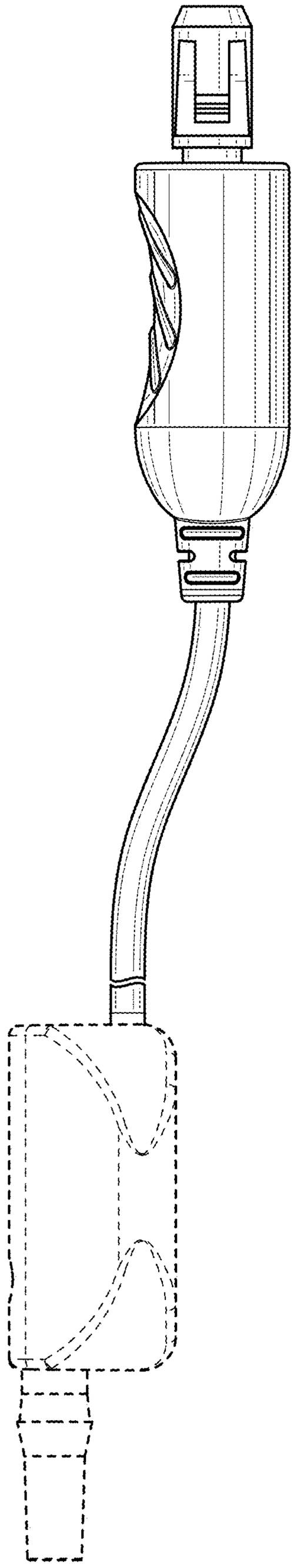


FIG. 5

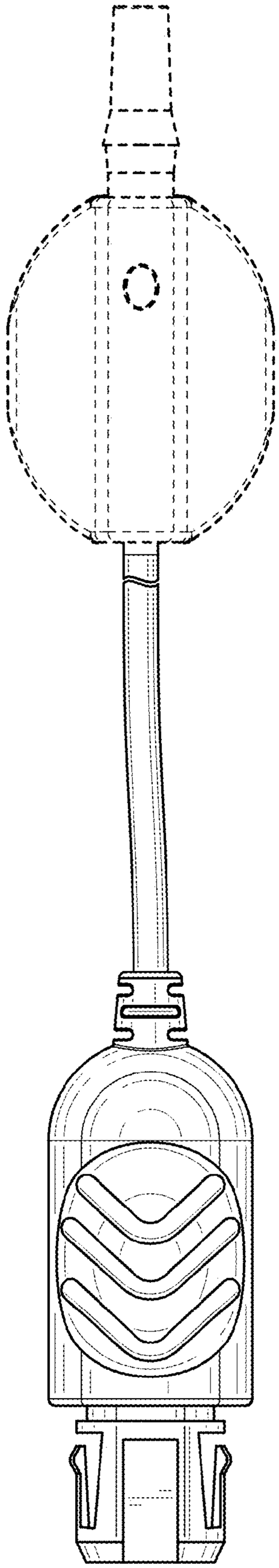


FIG. 6

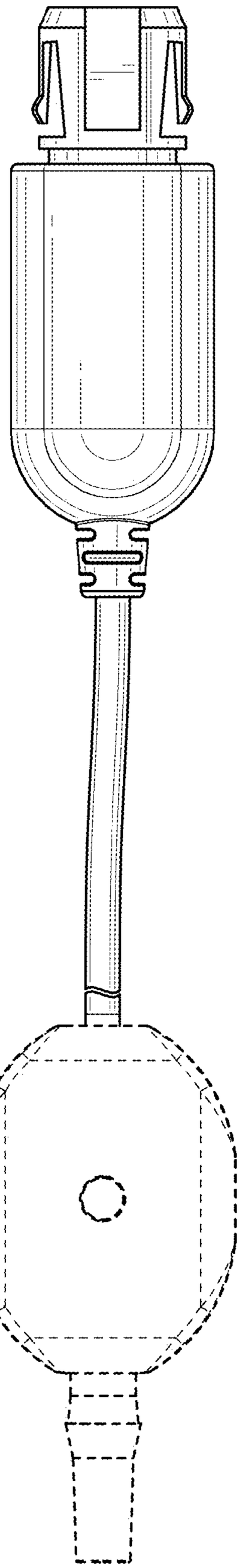


FIG. 7