



US00D653569S

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

(10) **Patent No.:** **US D653,569 S**

(45) **Date of Patent:** **** Feb. 7, 2012**

(54) **SENSOR TRANSMITTER FOR MEASURING
AIR PRESSURE OF A TIRE**

(75) Inventor: **Hirohisa Yamada**, Yamagata (JP)

(73) Assignee: **Pacific Industrial Co., Ltd.**, Ogaki-shi,
Gifu-ken (JP)

(**) Term: **14 Years**

(21) Appl. No.: **29/374,338**

(22) Filed: **Jul. 29, 2011**

(30) **Foreign Application Priority Data**

Mar. 30, 2011 (JP) 2011-007249

Mar. 30, 2011 (JP) 2011-007250

(51) **LOC (9) Cl.** **10-04**

(52) **U.S. Cl.** **D10/86**

(58) **Field of Classification Search** D10/86;
73/732, 744, 742, 717, 741, 146.3, 146.8

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2007/0186637	A1*	8/2007	Blossfeld	73/146.8
2007/0295076	A1*	12/2007	Blossfeld et al.	73/146.8
2008/0250852	A1*	10/2008	Capdepon et al.	73/146.8
2008/0257028	A1*	10/2008	Liao	73/146.8
2008/0289406	A1*	11/2008	Benatti et al.	73/146.3
2010/0024539	A1*	2/2010	Hamm et al.	73/146.5
2010/0064792	A1*	3/2010	Chuang et al.	73/146.8
2010/0319447	A1*	12/2010	Uh et al.	73/146.8
2011/0209537	A1*	9/2011	Zhang	73/146.8

OTHER PUBLICATIONS

Website: <http://tethon.nikkeibp.co.jp/article/WORD/20060418/116228/>, posted by Nikkei Business Publications on Mar. 27, 2006.

* cited by examiner

Primary Examiner — Antoine D Davis

(74) *Attorney, Agent, or Firm* — Faegre & Benson LLP

(57) **CLAIM**

The ornamental design for a sensor transmitter for measuring air pressure of a tire, as shown and described.

DESCRIPTION

FIG. 1 is a front, top, and right side perspective view of a first embodiment of a sensor transmitter for measuring air pressure of a tire showing my new design;

FIG. 2 is a front, bottom, and left side perspective view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is a right side elevational view thereof;

FIG. 7 is a left side elevational view thereof;

FIG. 8 is a front, top, and right side perspective view of a second embodiment of a sensor transmitter for measuring air pressure of a tire showing my new design;

FIG. 9 is a front, bottom, and left side perspective view thereof;

FIG. 10 is a front view thereof;

FIG. 11 is a top plan view thereof;

FIG. 12 is a bottom plan view thereof;

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

FIG. 14 is a left side elevational view thereof.

The features shown in broken lines in the drawings depict environmental subject matter only and form no part of the claimed design.

1 Claim, 12 Drawing Sheets

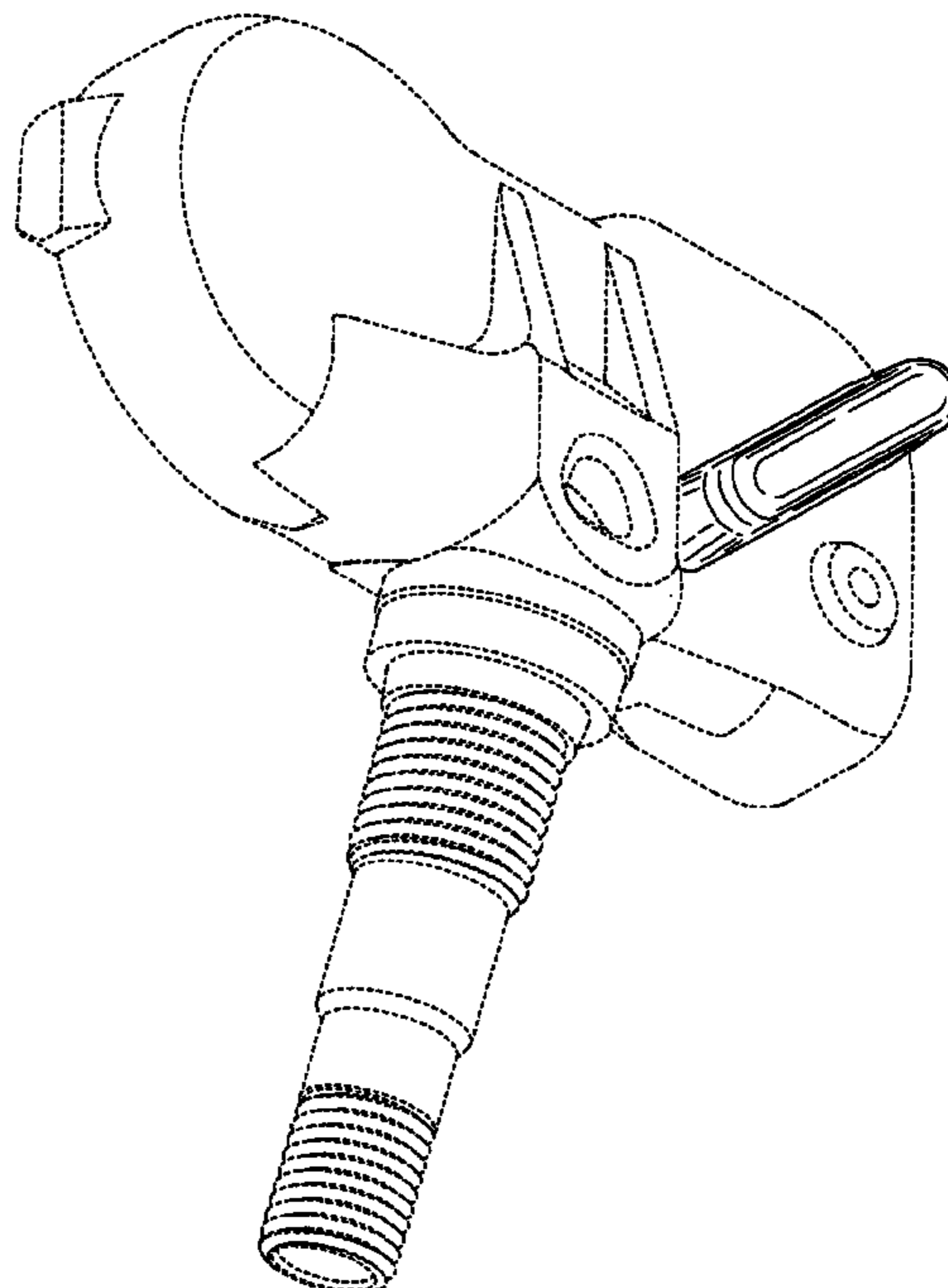
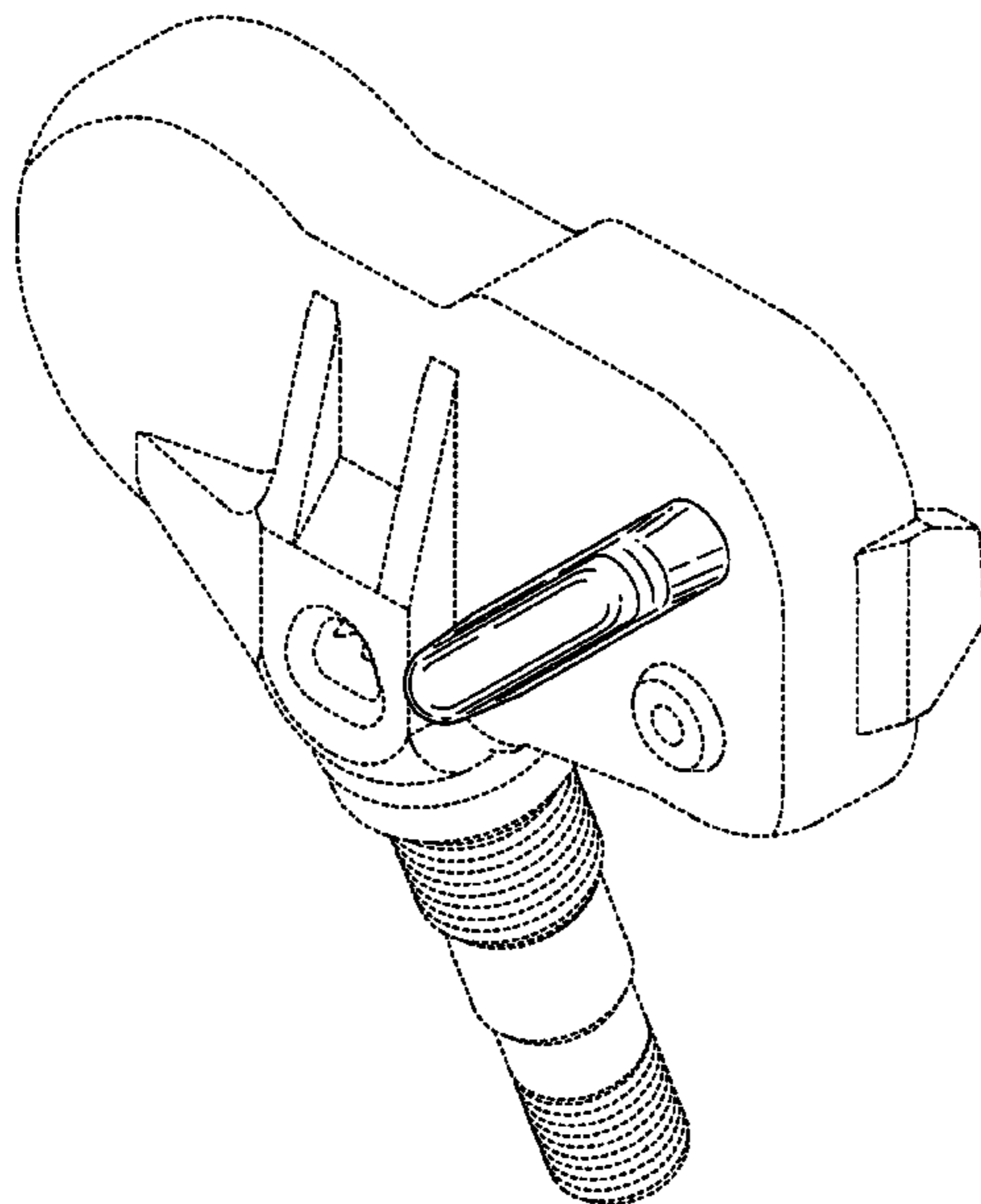


Fig. 1

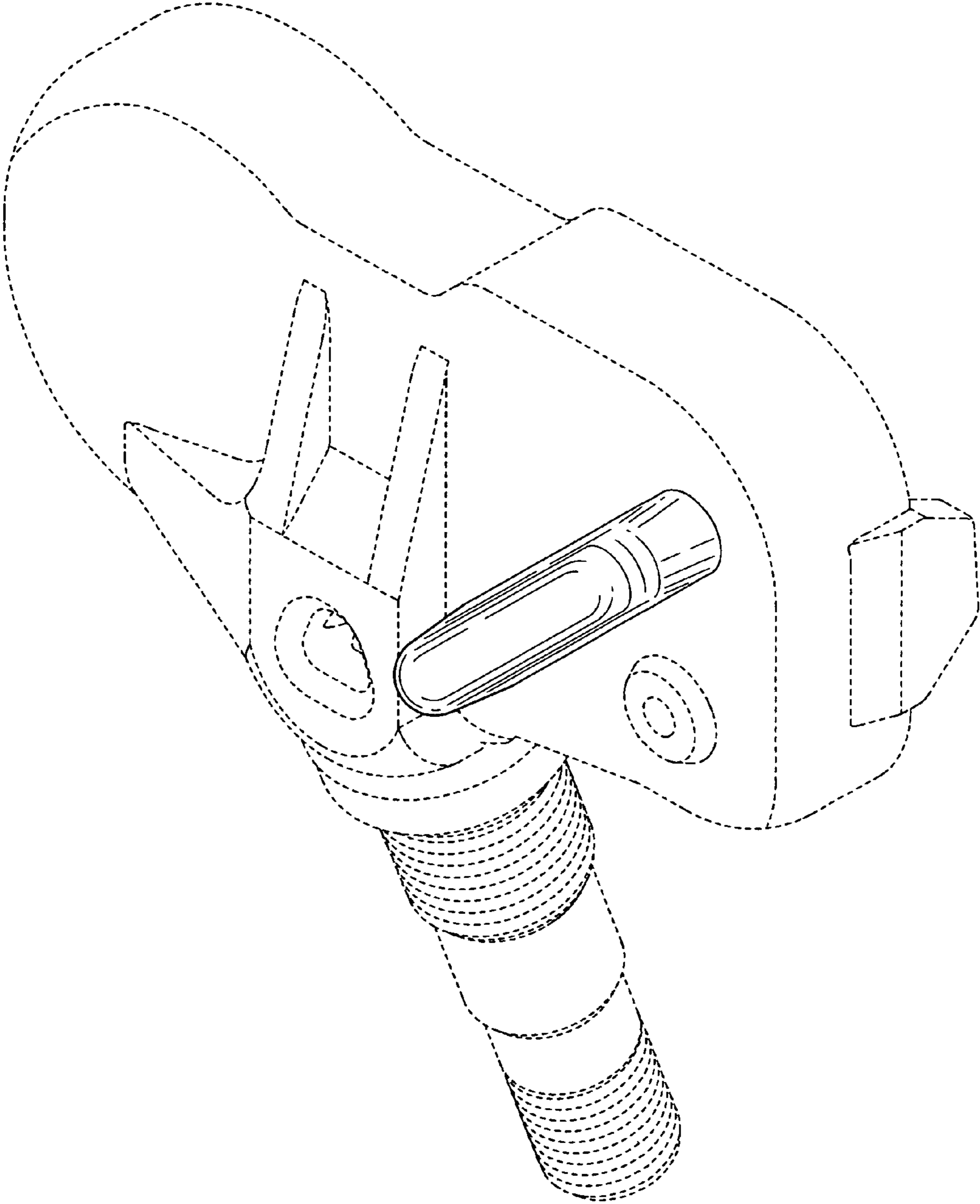


Fig. 2

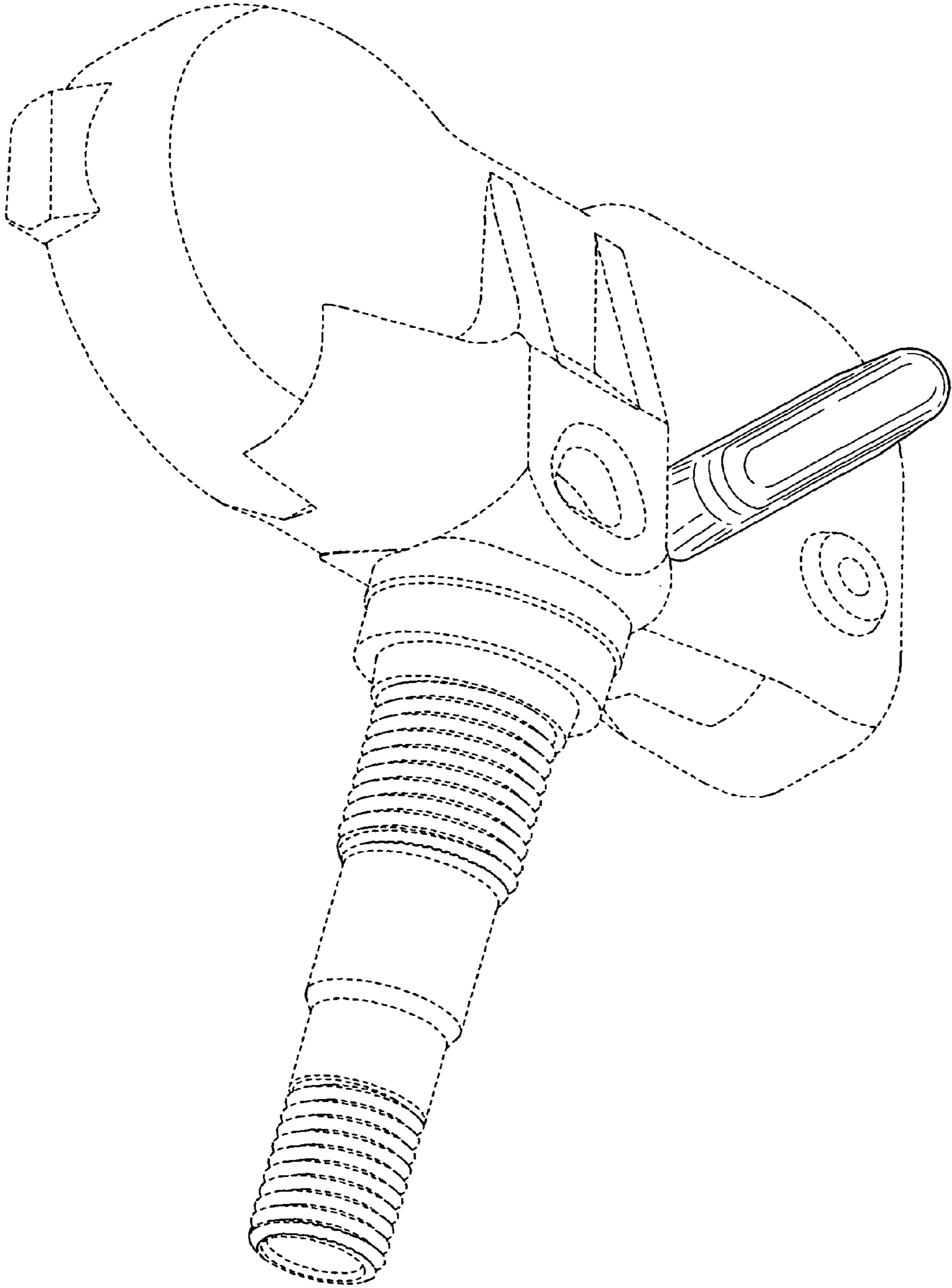


Fig. 3

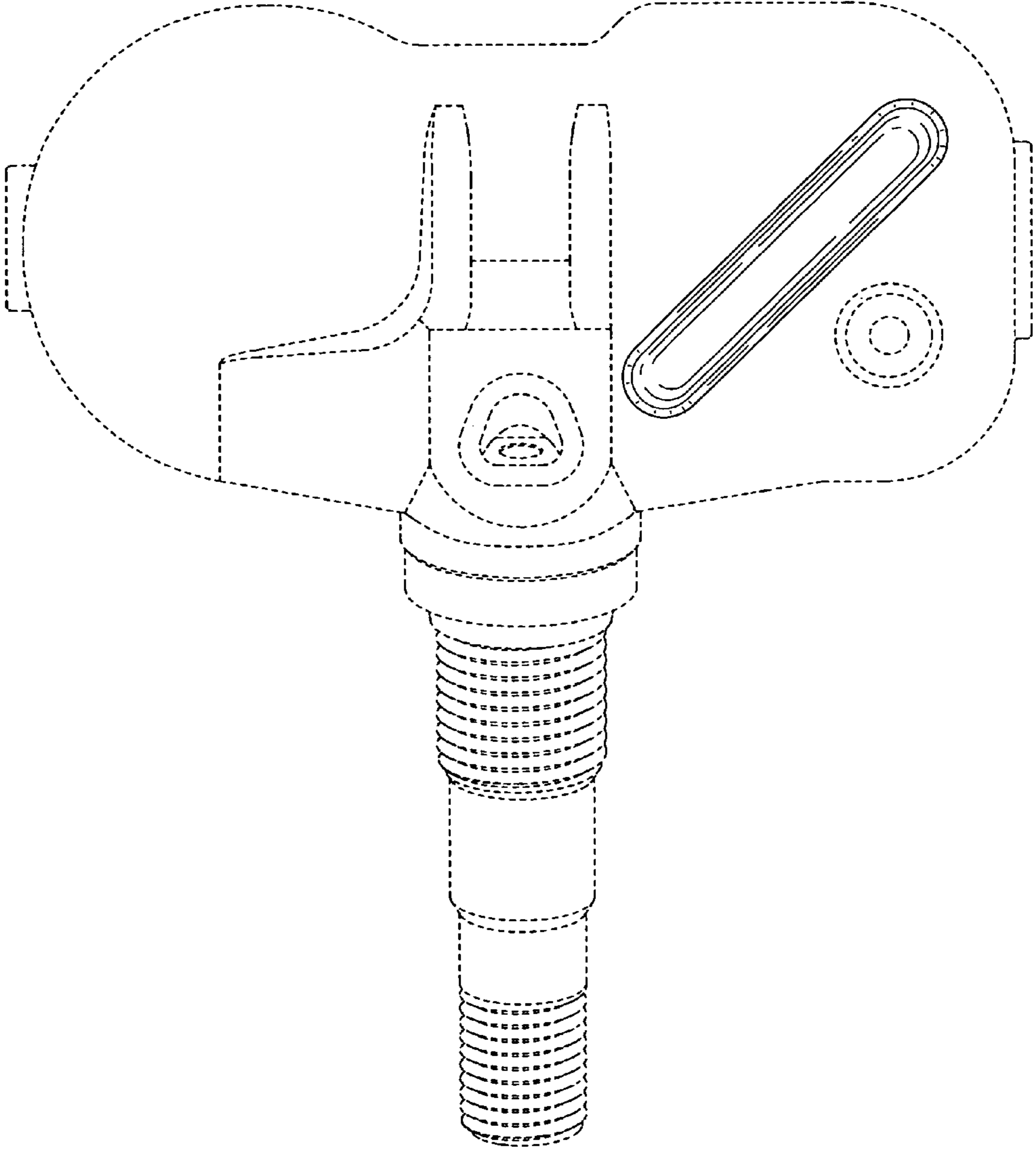


Fig. 4

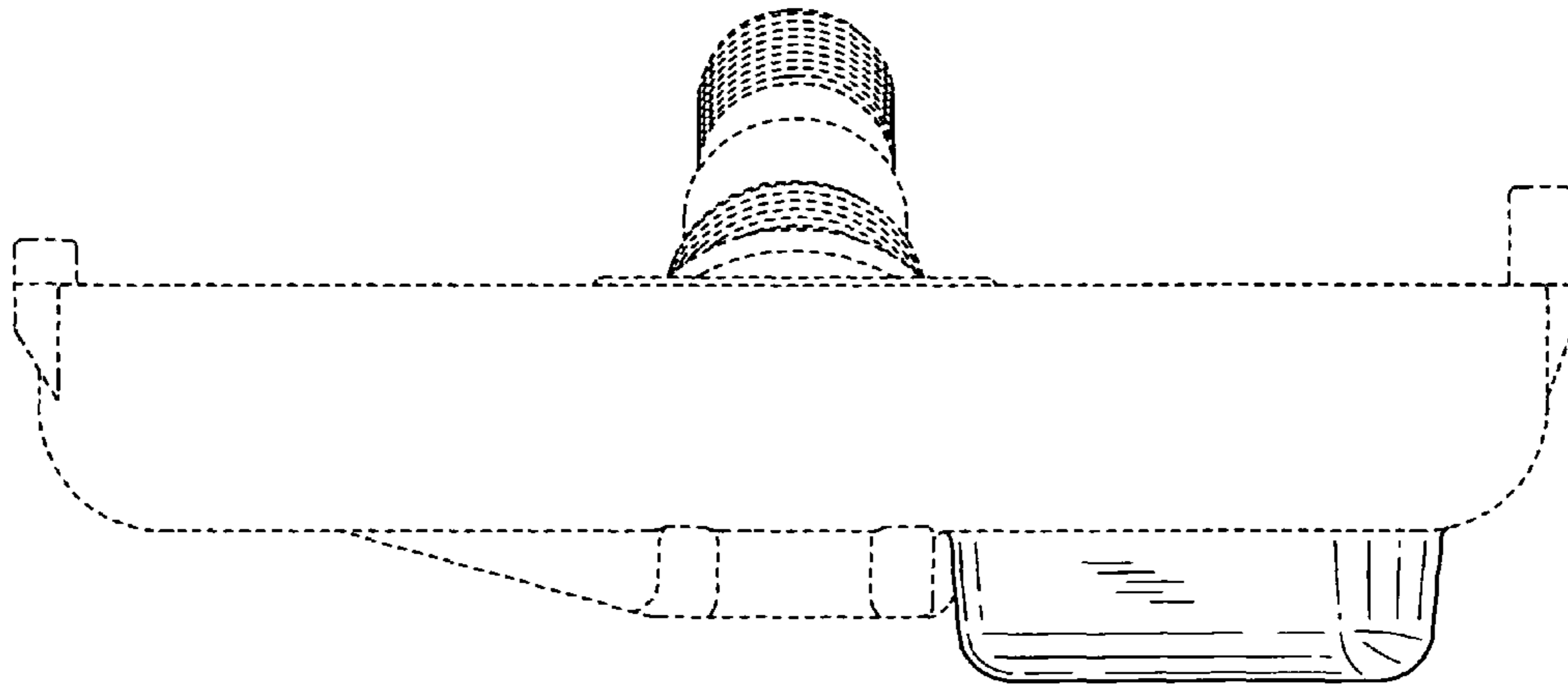


Fig. 5

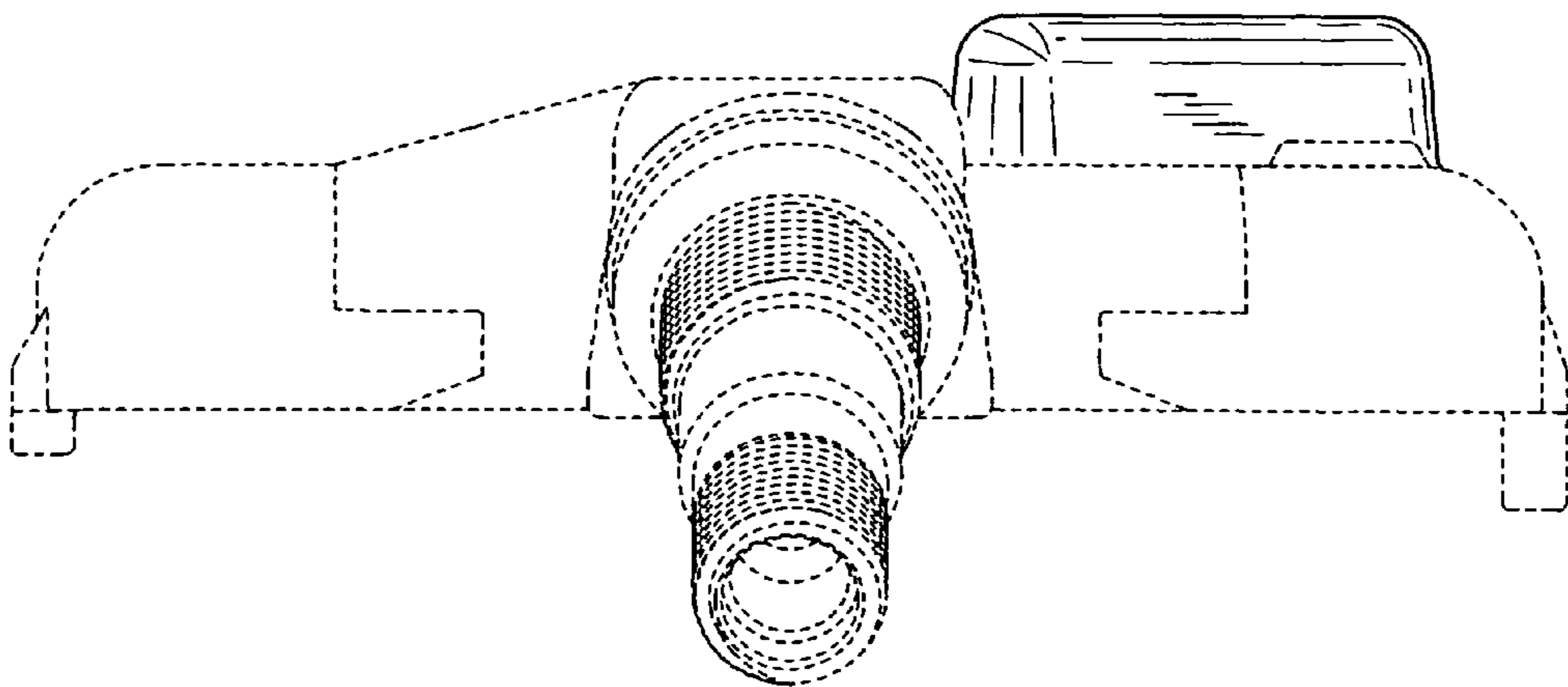


Fig. 6

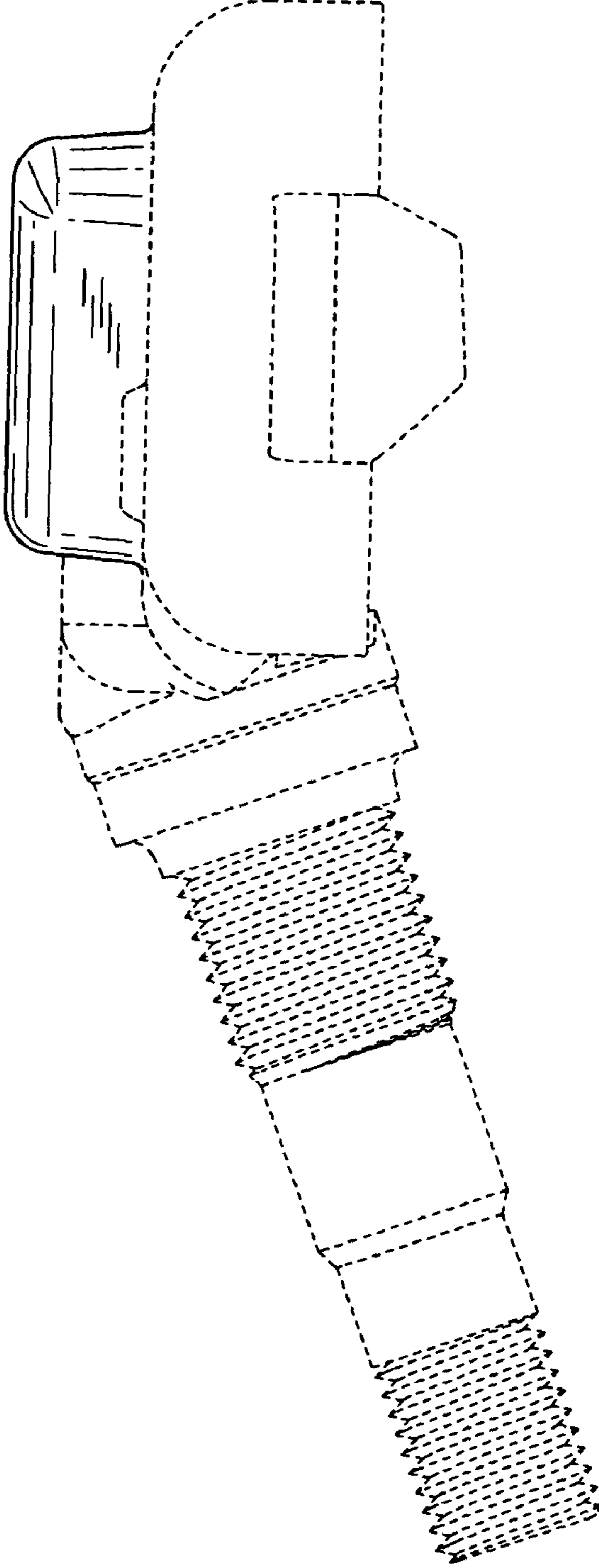


Fig. 7

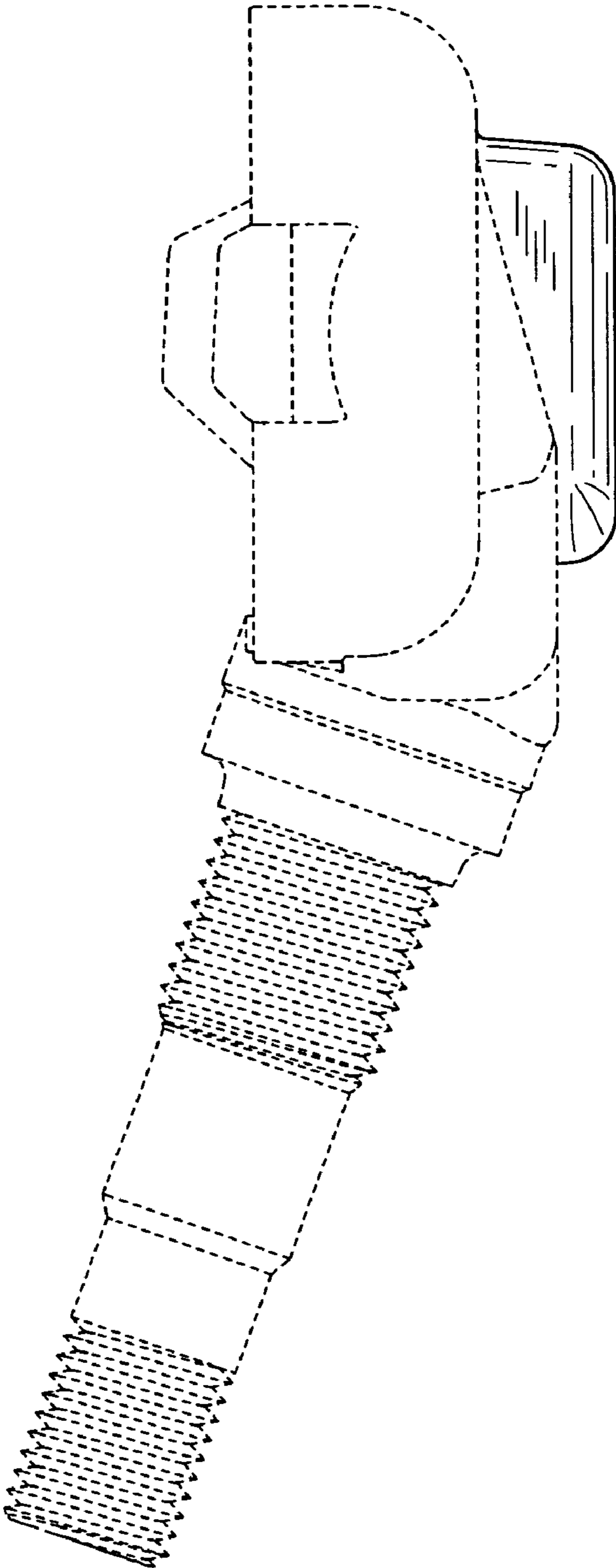


Fig. 8

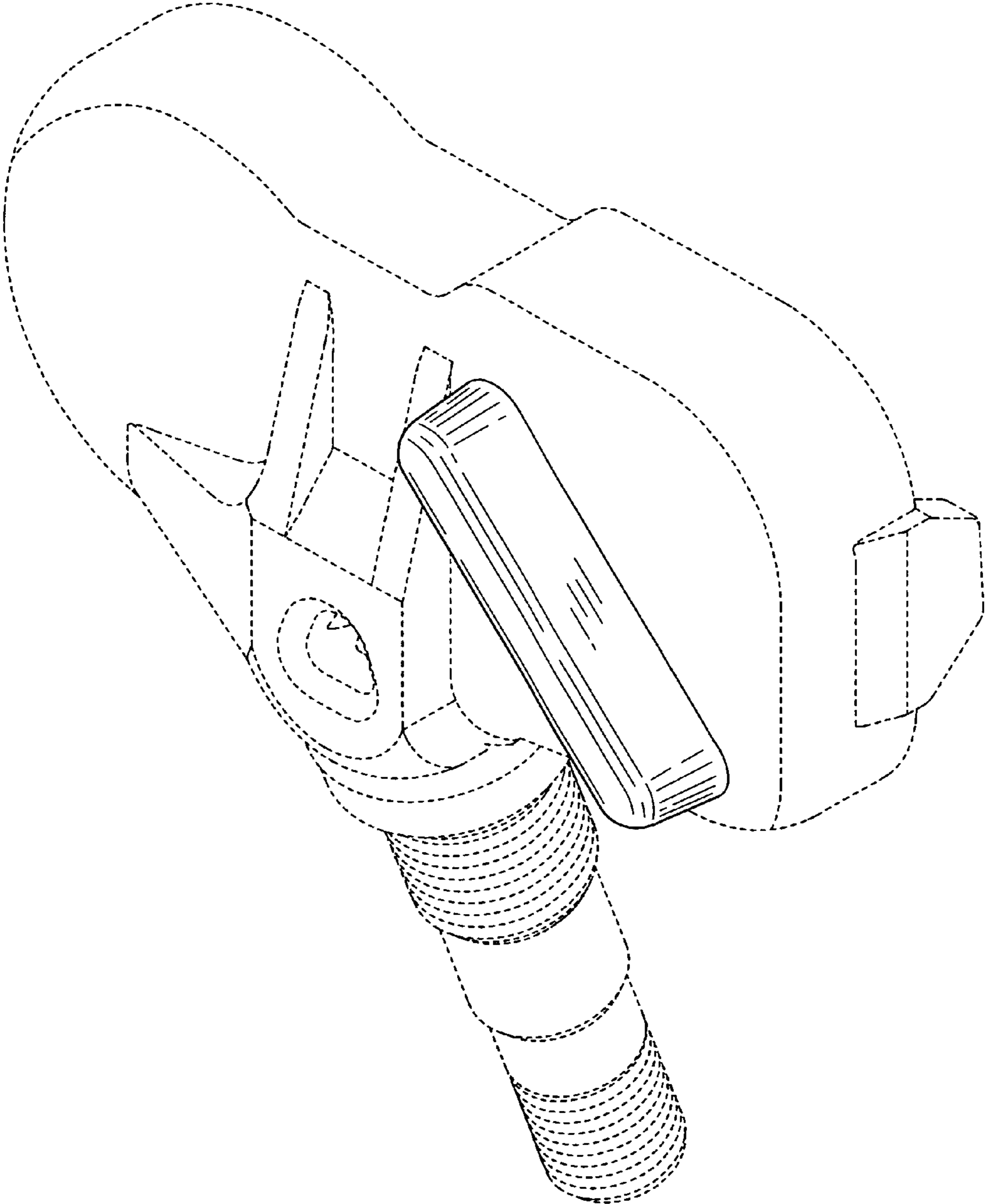


Fig. 9

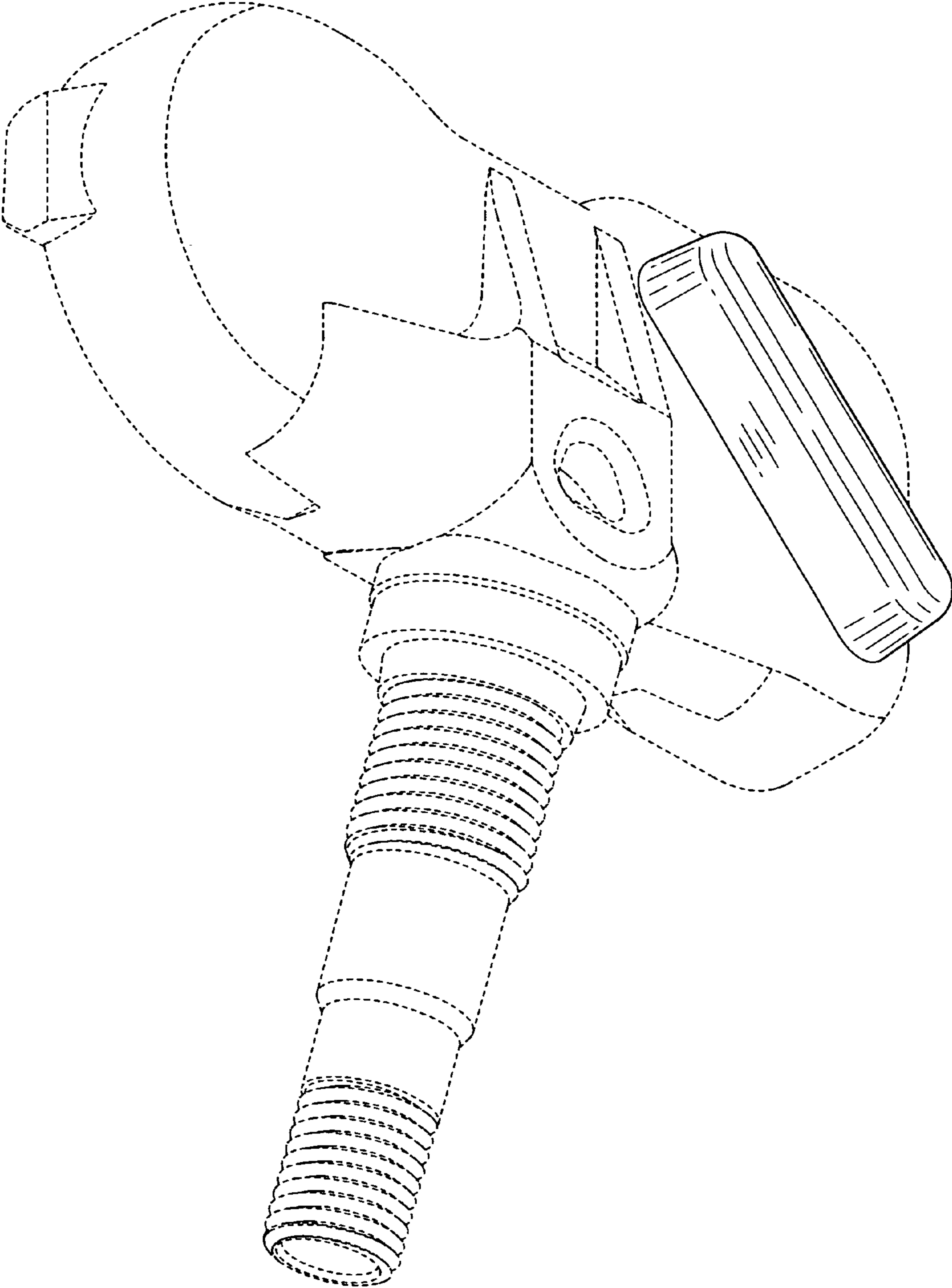


Fig. 10

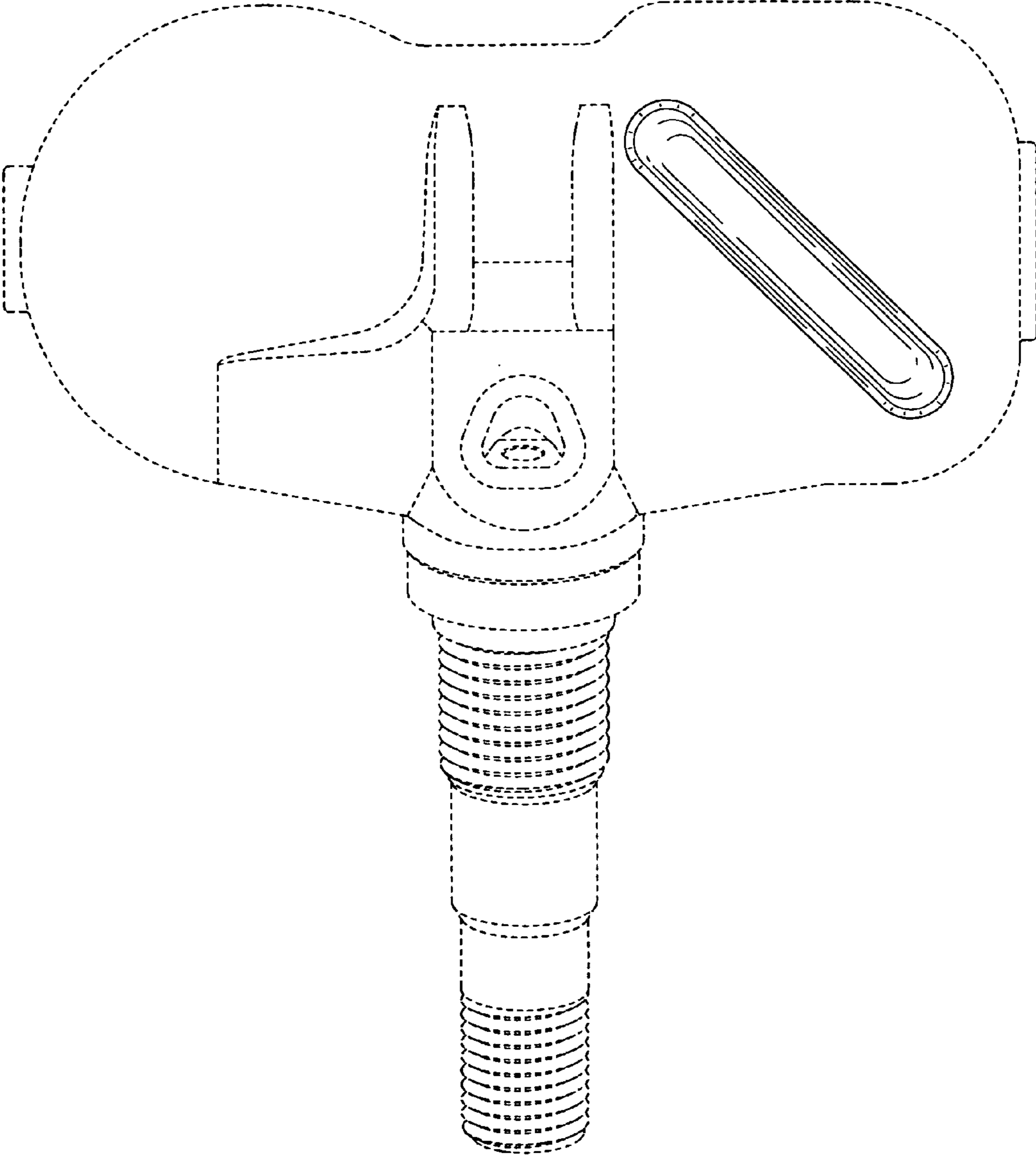


Fig. 11

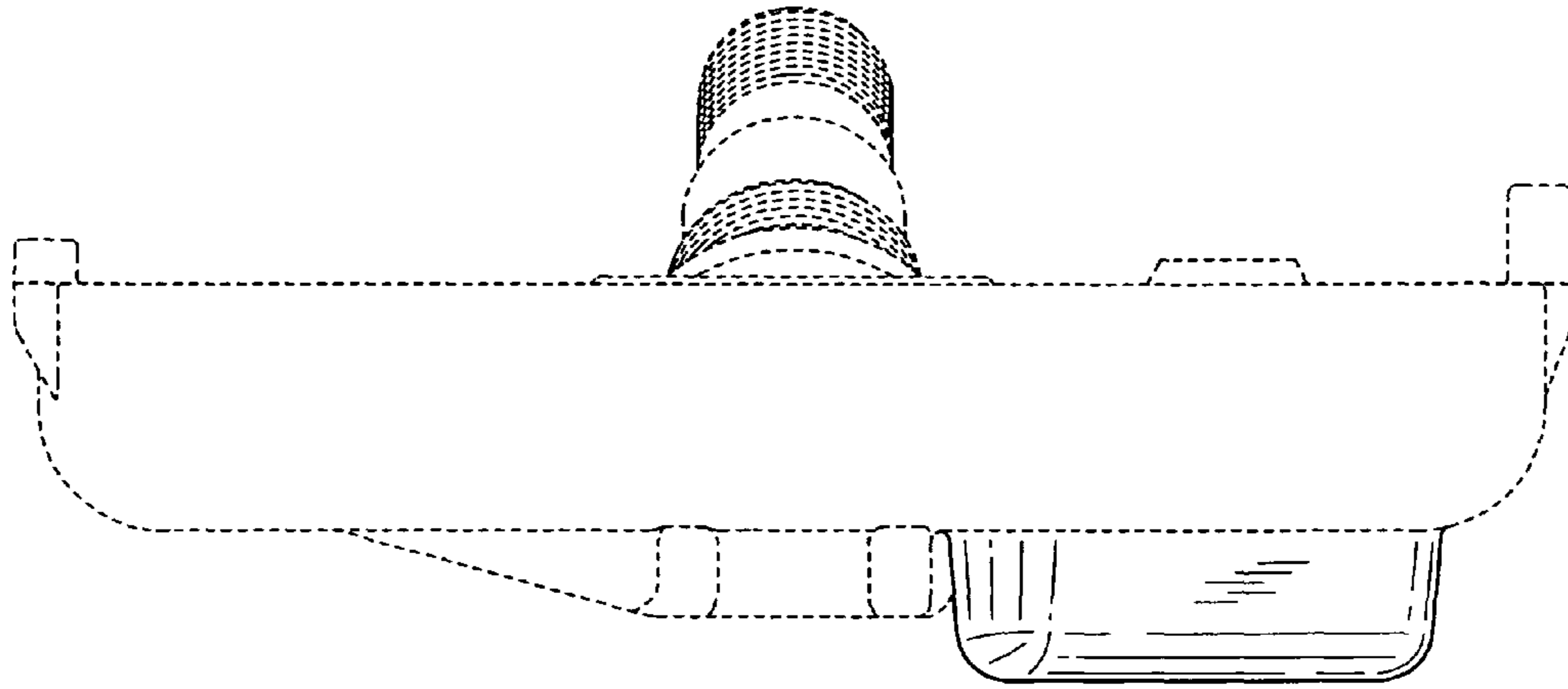


Fig. 12

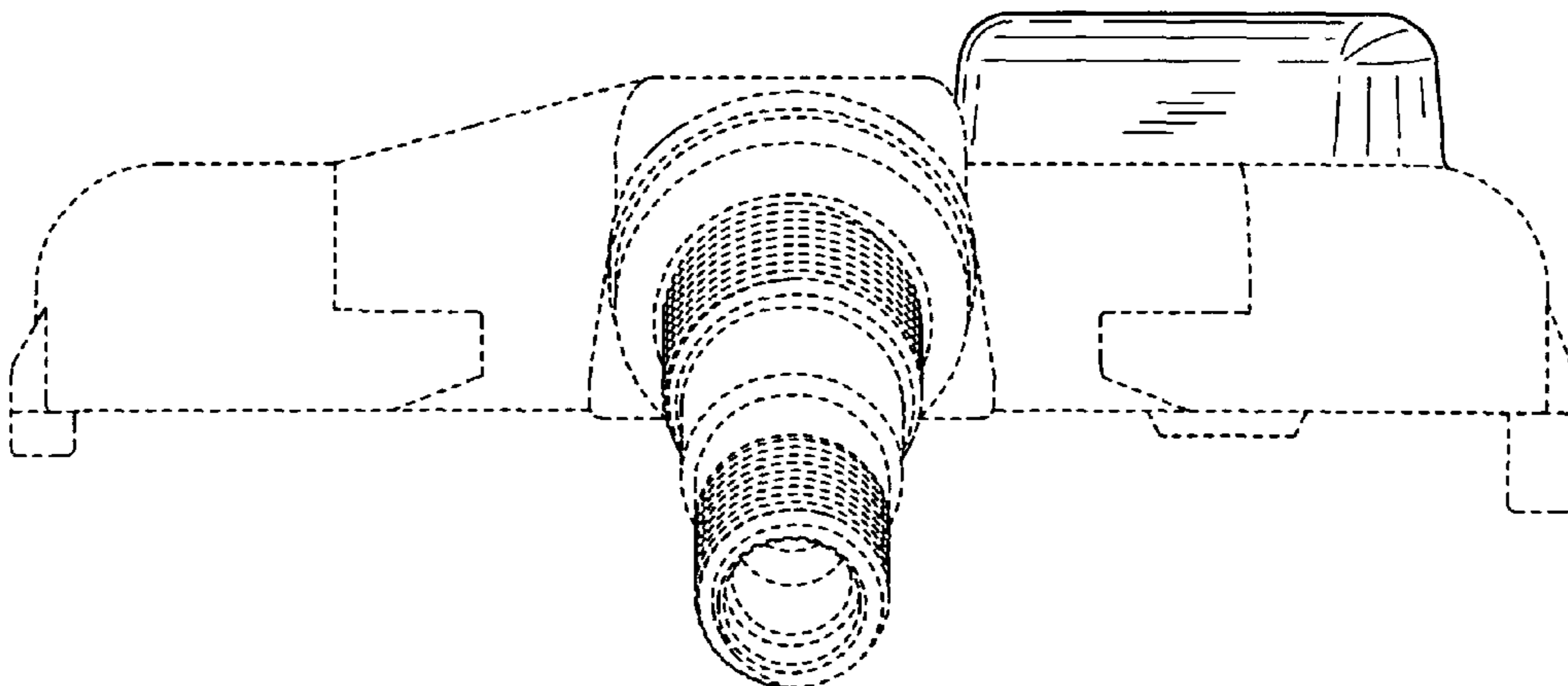


Fig. 13

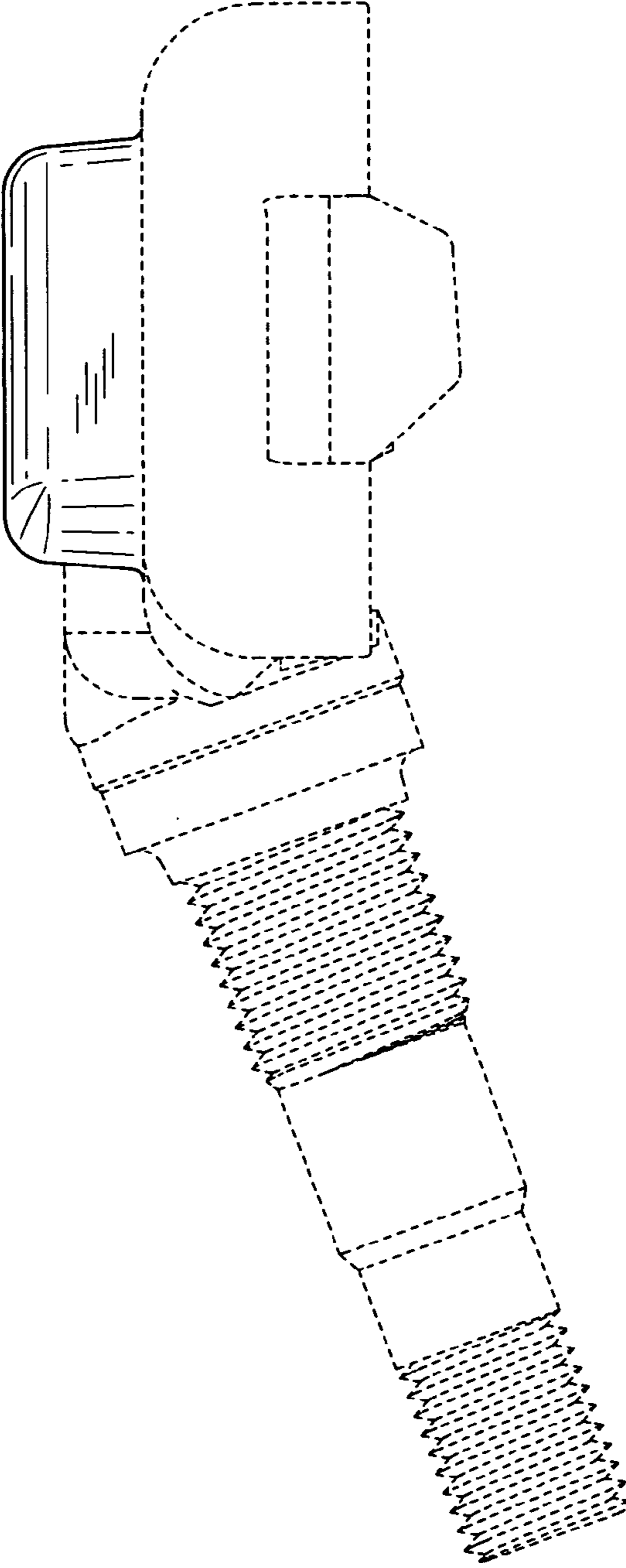


Fig. 14

