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(12) **United States Design Patent**  
**Dionisio et al.**

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(45) **Date of Patent:** **\*\* \*Aug. 25, 2015**

(54) **REGULATOR**

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(73) Assignee: **African Oxygen Limited**, Johannesburg  
(ZA)

(\*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/456,370**

(22) Filed: **May 30, 2013**

(30) **Foreign Application Priority Data**

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Nov. 30, 2012 (ZA) ..... A2012/02160

(51) **LOC (10) Cl.** ..... **29-02**

(52) **U.S. Cl.**  
USPC ..... **D24/110.6**

(58) **Field of Classification Search**  
USPC ..... D24/110, 110.6; D10/85; 128/202.27,  
128/204.26, 205.11, 205.14, 205.24, 207.16  
See application file for complete search history.

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*Assistant Examiner* — Lilyana Bekic

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PLLP

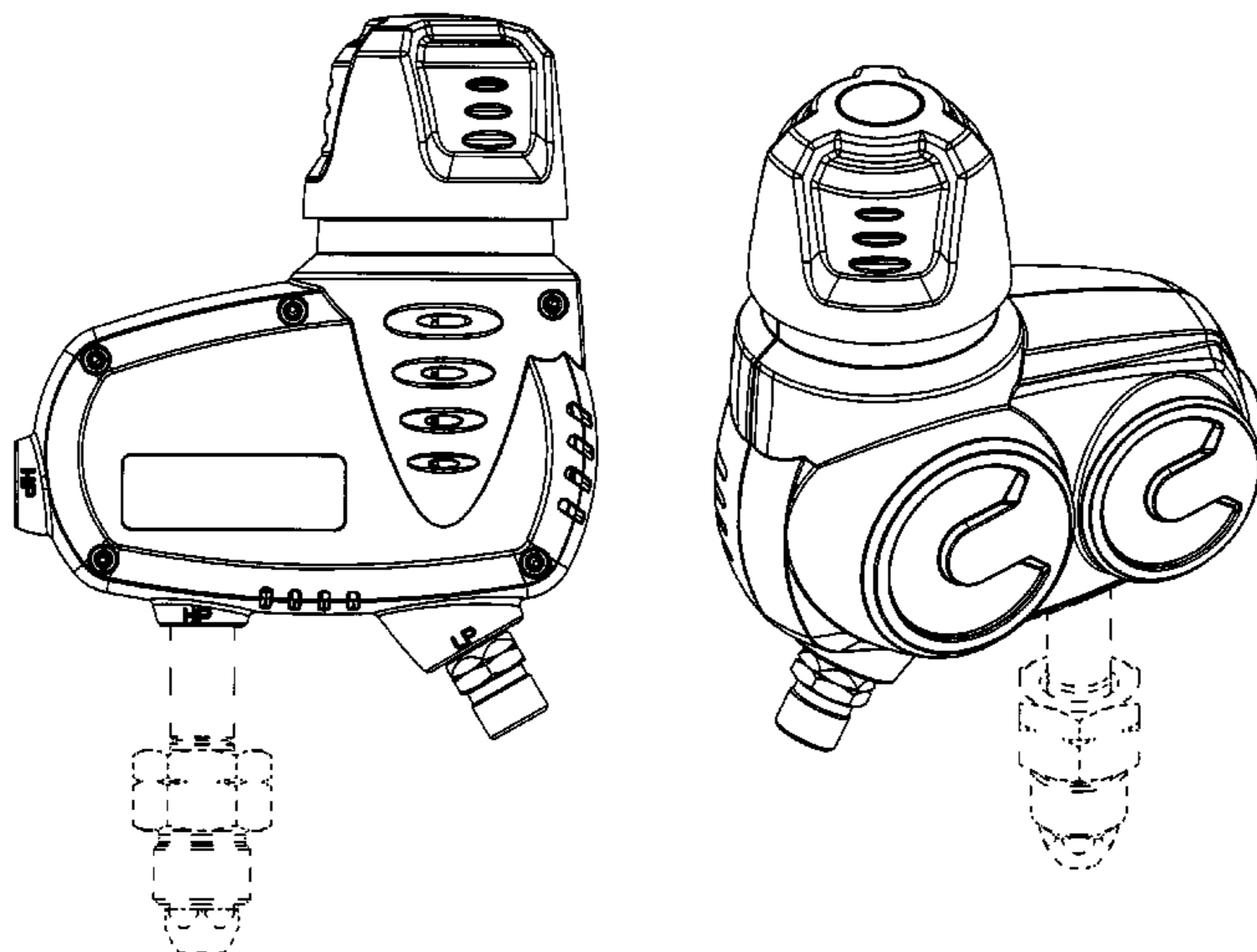
(57) **CLAIM**

What is claimed is the original and ornamental design for a regulator, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of a regulator.  
FIG. 2 is a first side view of the regulator.  
FIG. 3 is a rear view of the regulator.  
FIG. 4 is a second side view of the regulator.  
FIG. 5 is a top view of the regulator.  
FIG. 6 is a bottom view of the regulator.  
FIG. 7 is a first perspective view of the regulator.  
FIG. 8 is a second perspective view of the regulator.  
FIG. 9 is a third perspective view of the regulator.  
FIG. 10 is a front view of the regulator.  
FIG. 11 is a first side view of the regulator.  
FIG. 12 is a rear view of the regulator.  
FIG. 13 is a second side view of the regulator.  
FIG. 14 is a top view of the regulator.  
FIG. 15 is a bottom view of the regulator.  
FIG. 16 is a first perspective view of the regulator.  
FIG. 17 is a second perspective view of the regulator; and,  
FIG. 18 is a third perspective view of the regulator.  
The broken lines in the drawings illustrate the unclaimed environment of the regulator and form no part of the claimed design.

**1 Claim, 18 Drawing Sheets**



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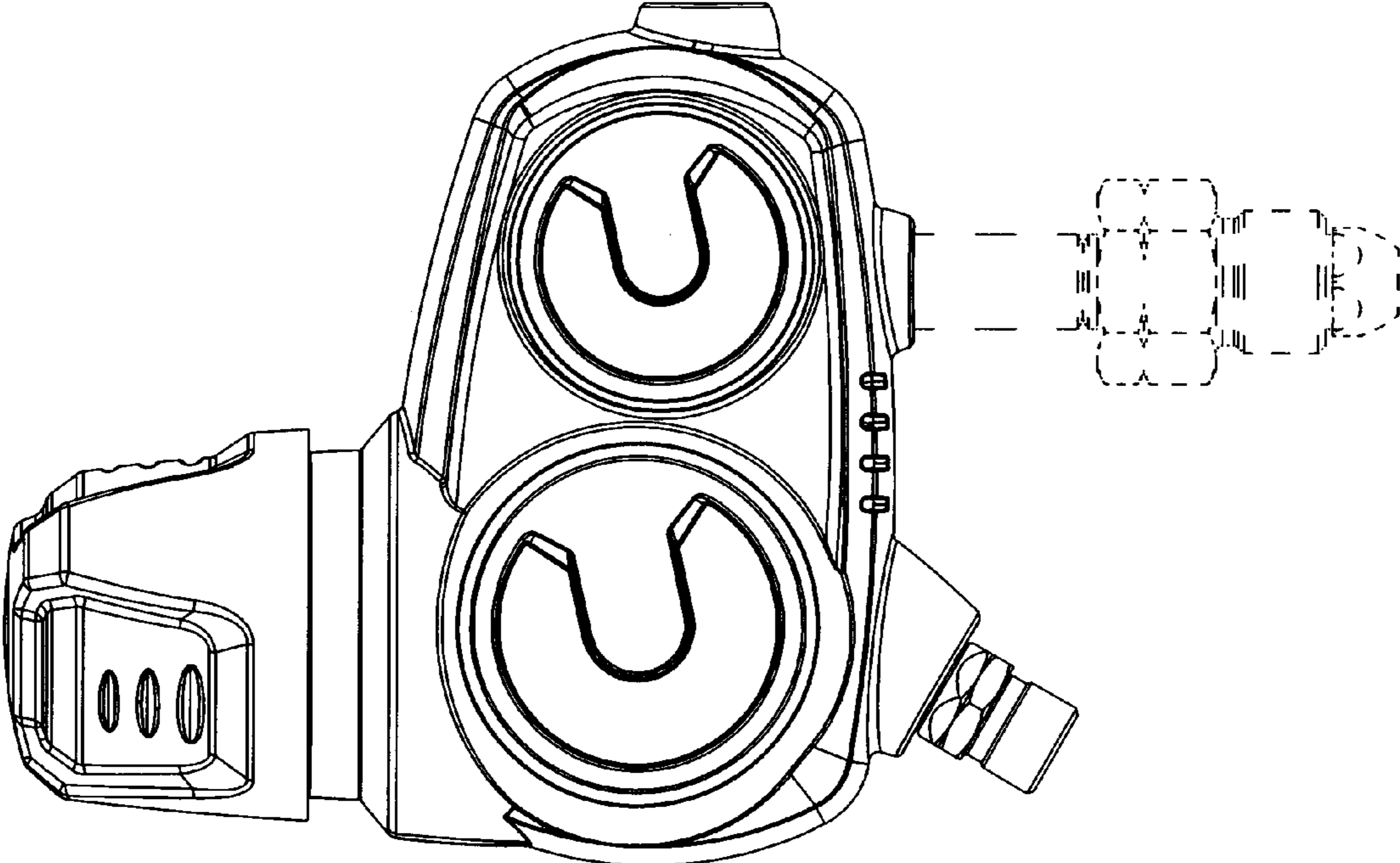


FIG. 1

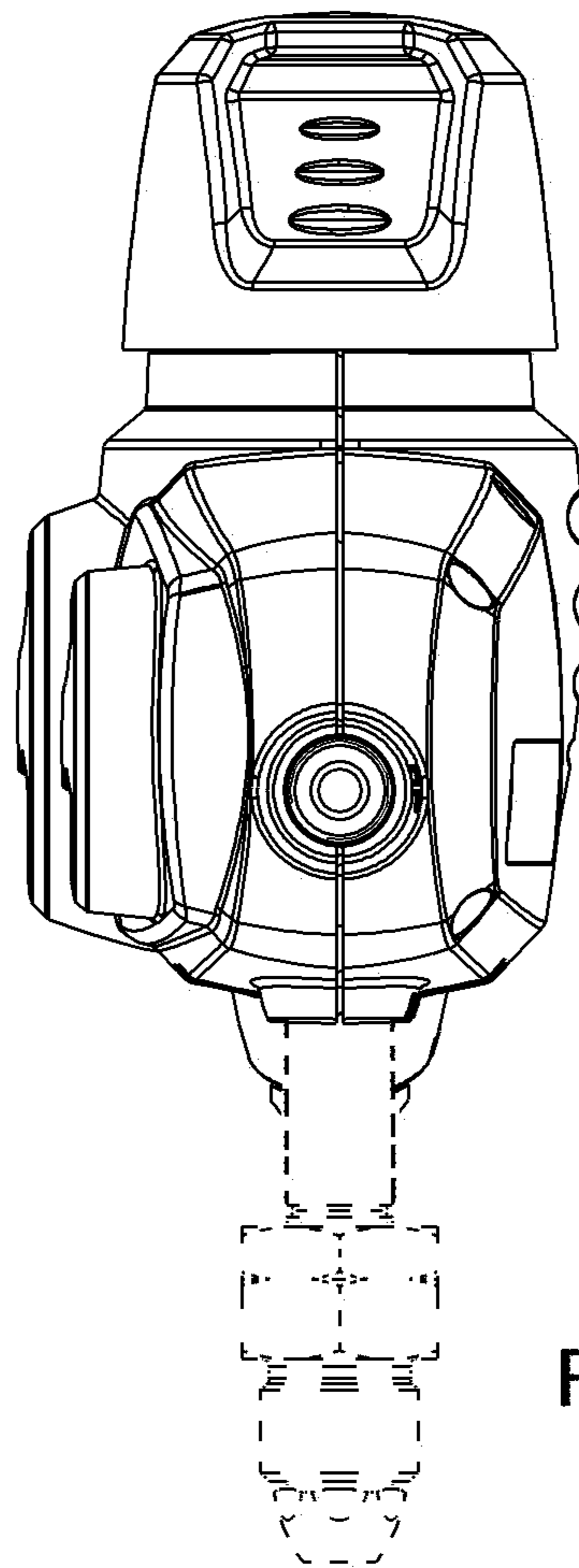


FIG 2

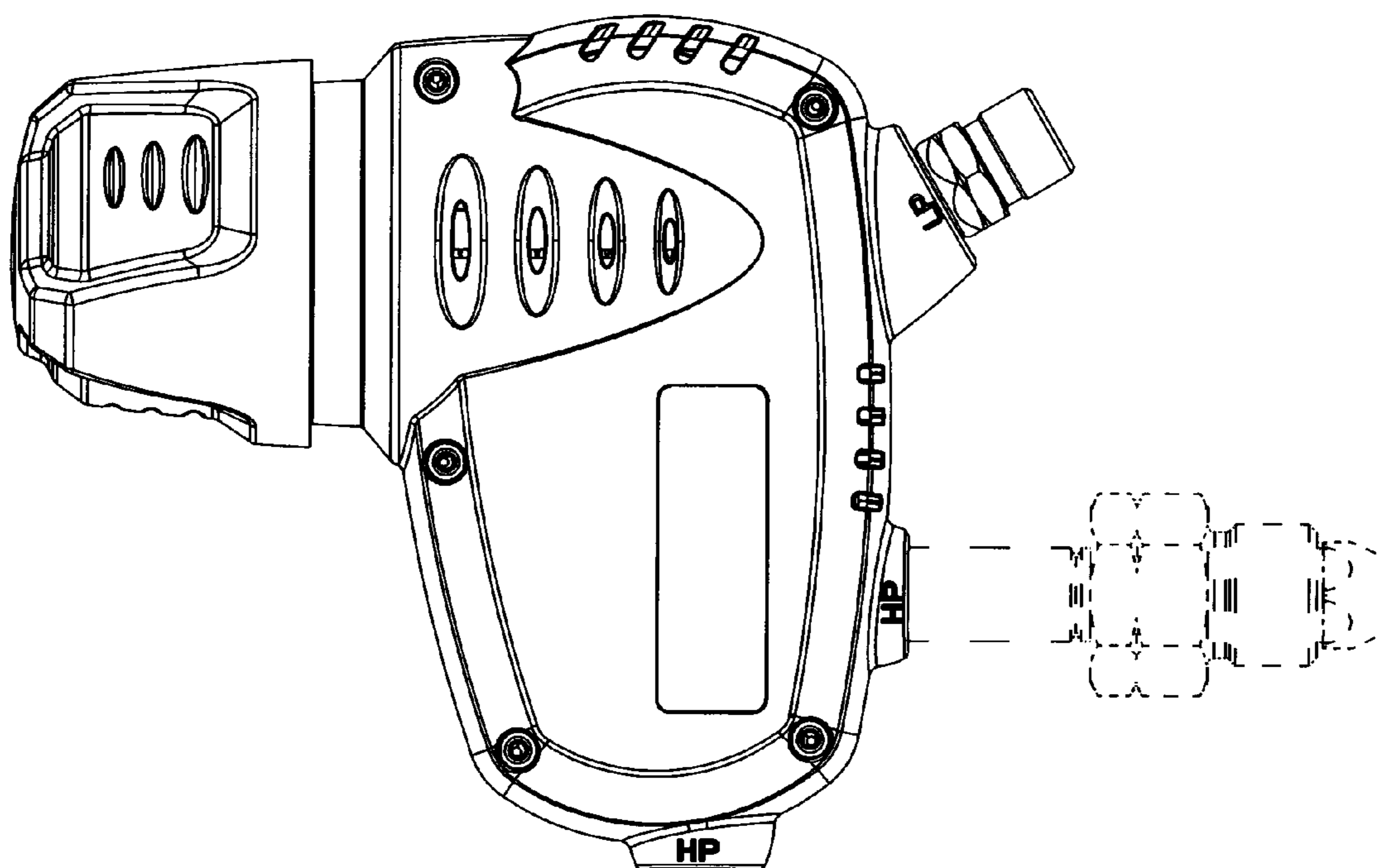


FIG. 3

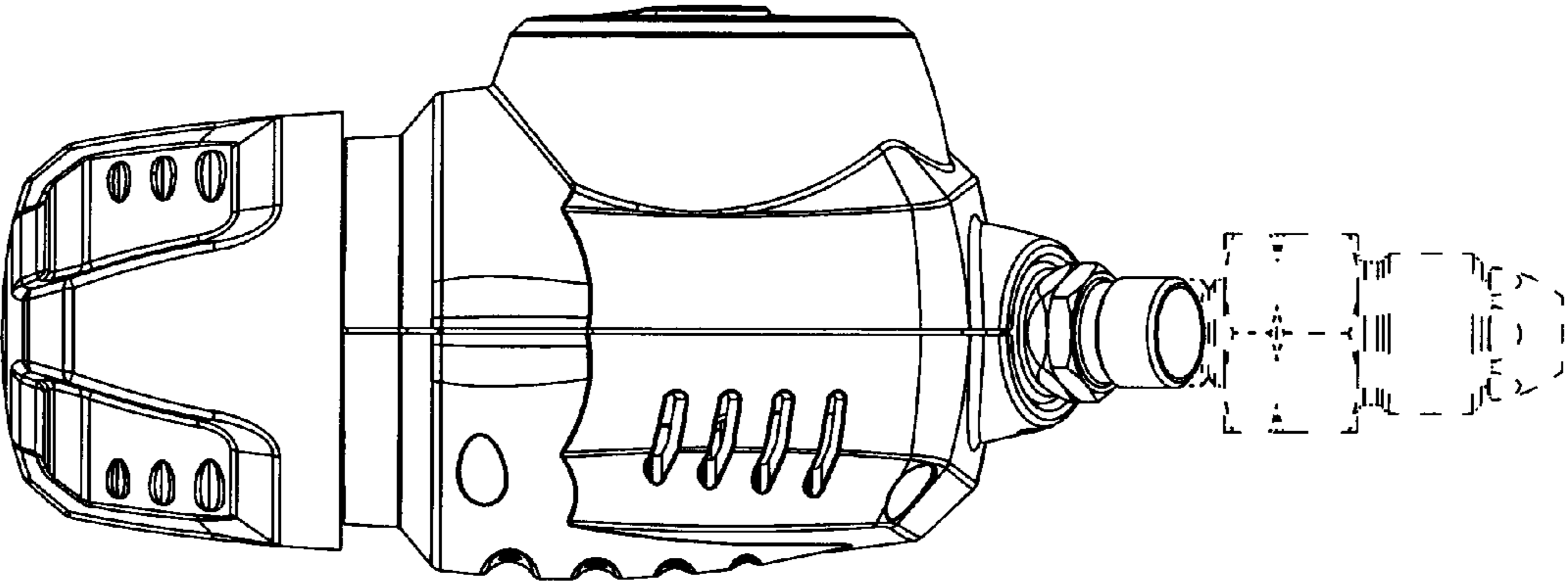


FIG. 4

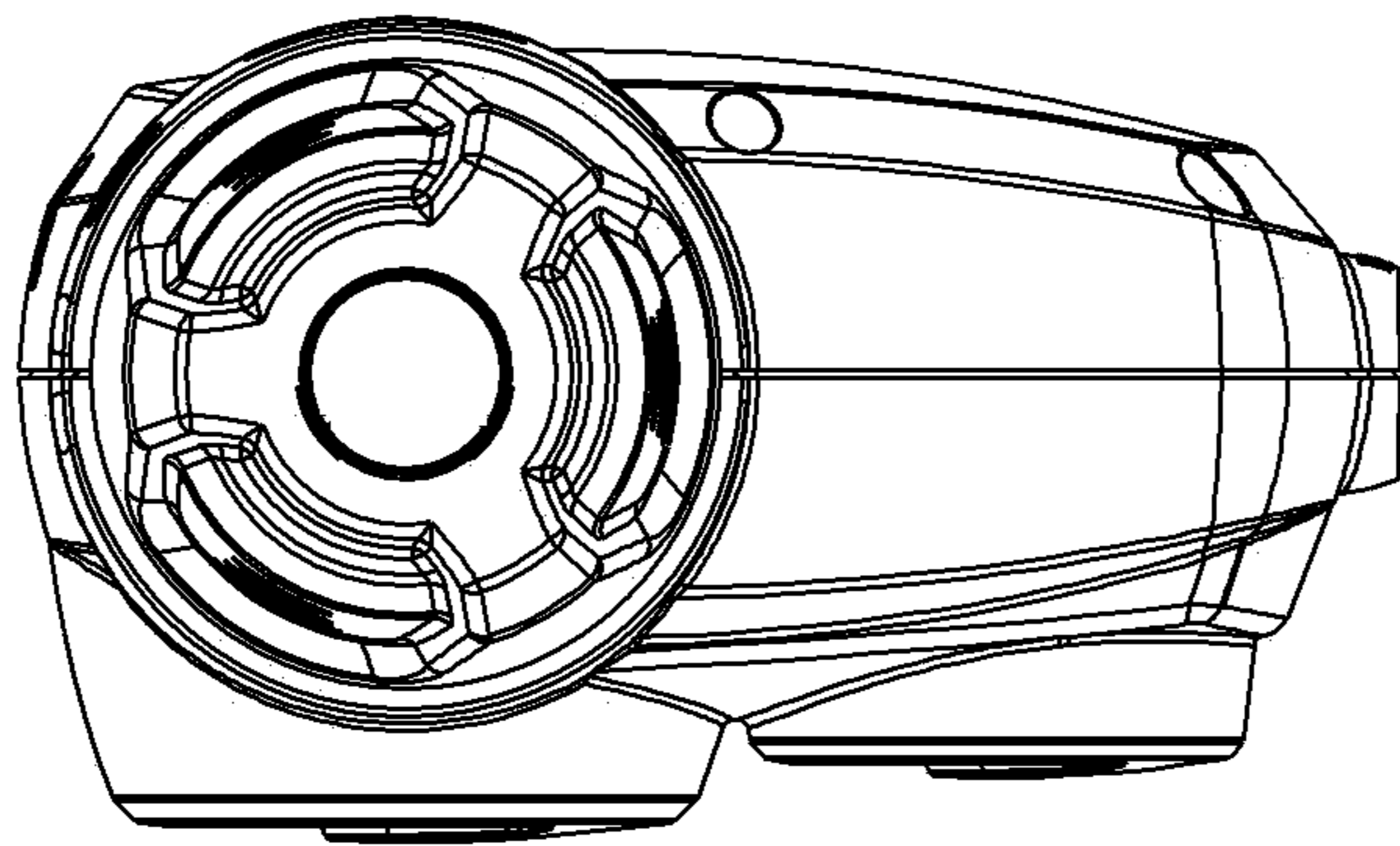


FIG 5

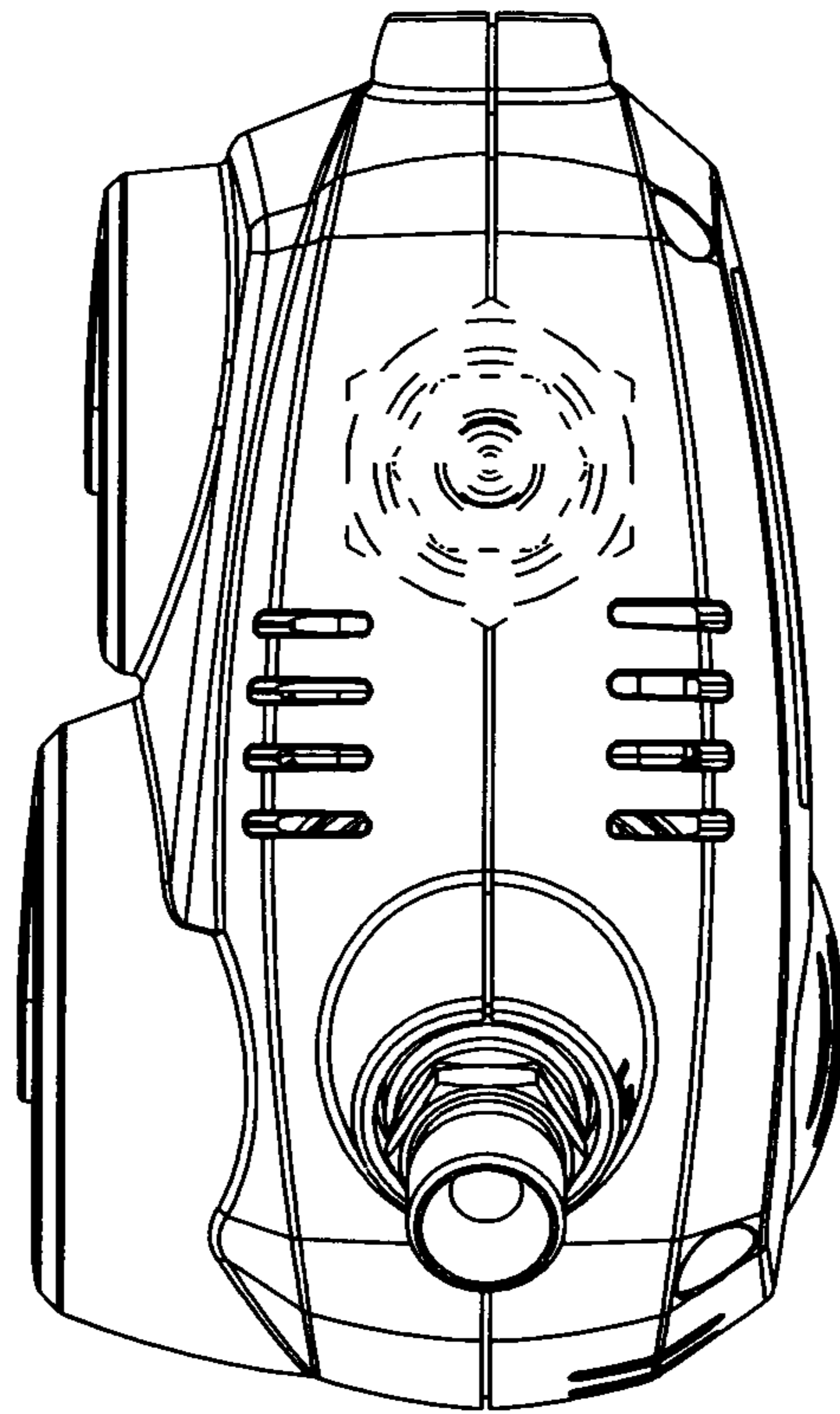


FIG. 6



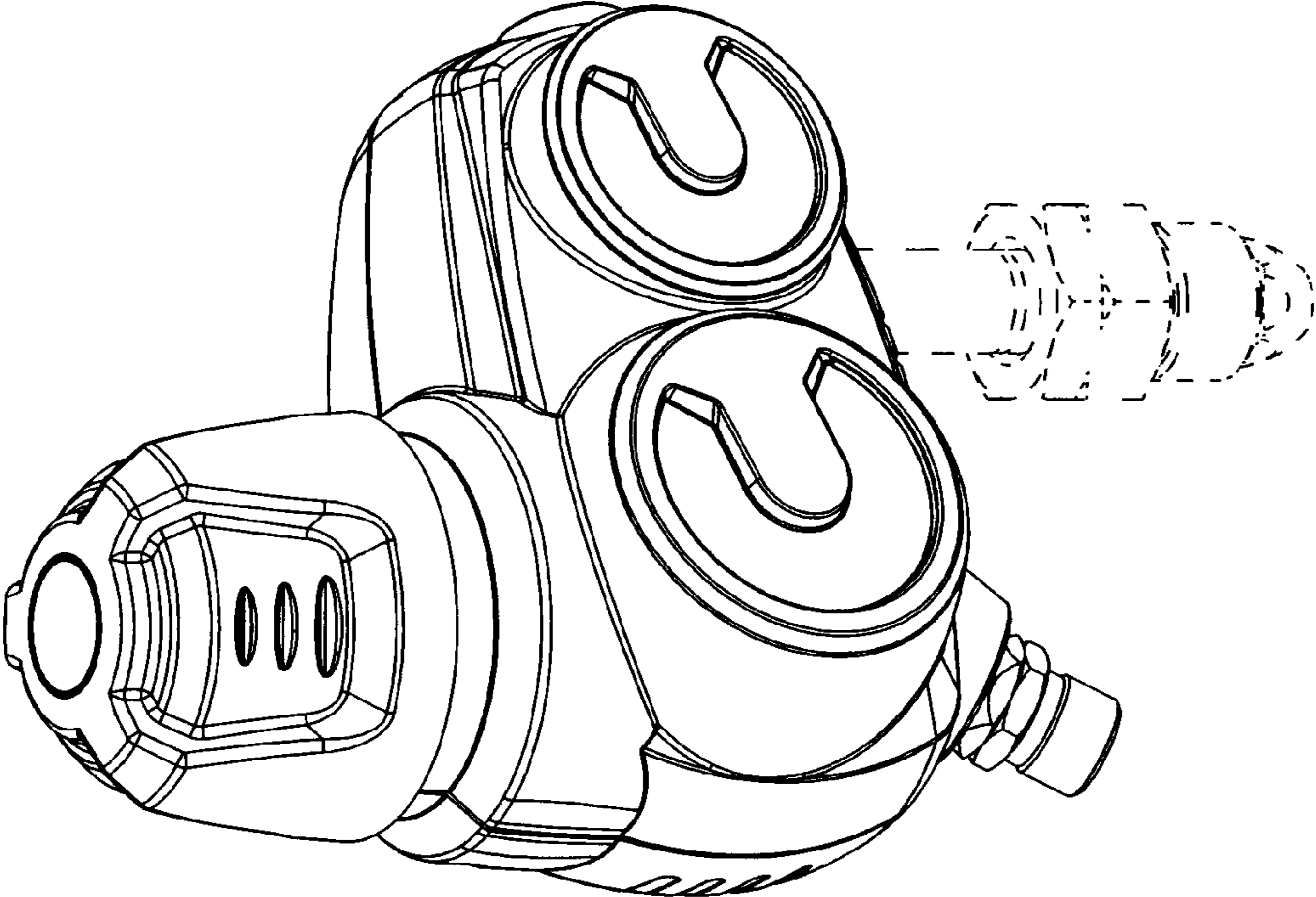


FIG. 7

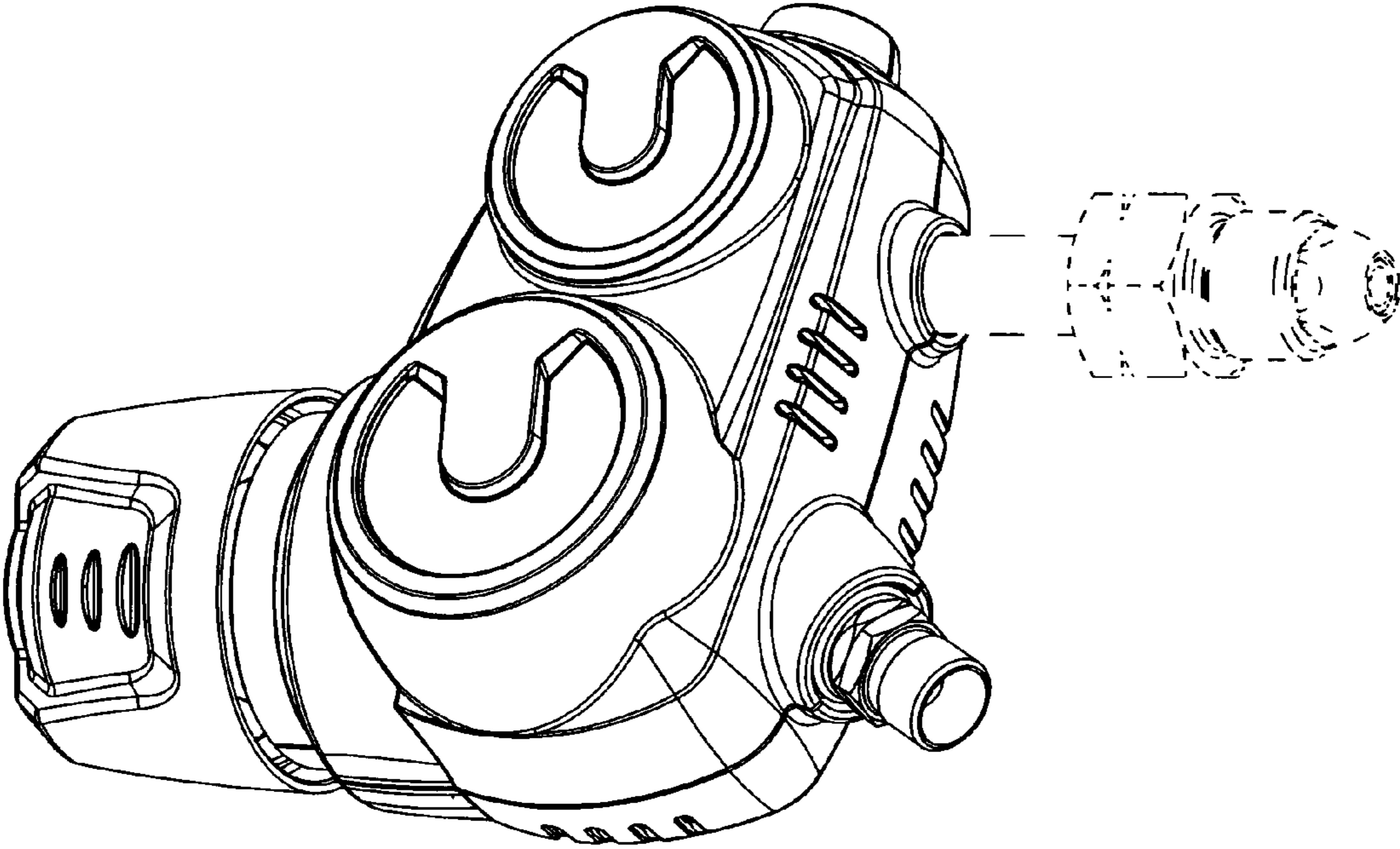


FIG. 8

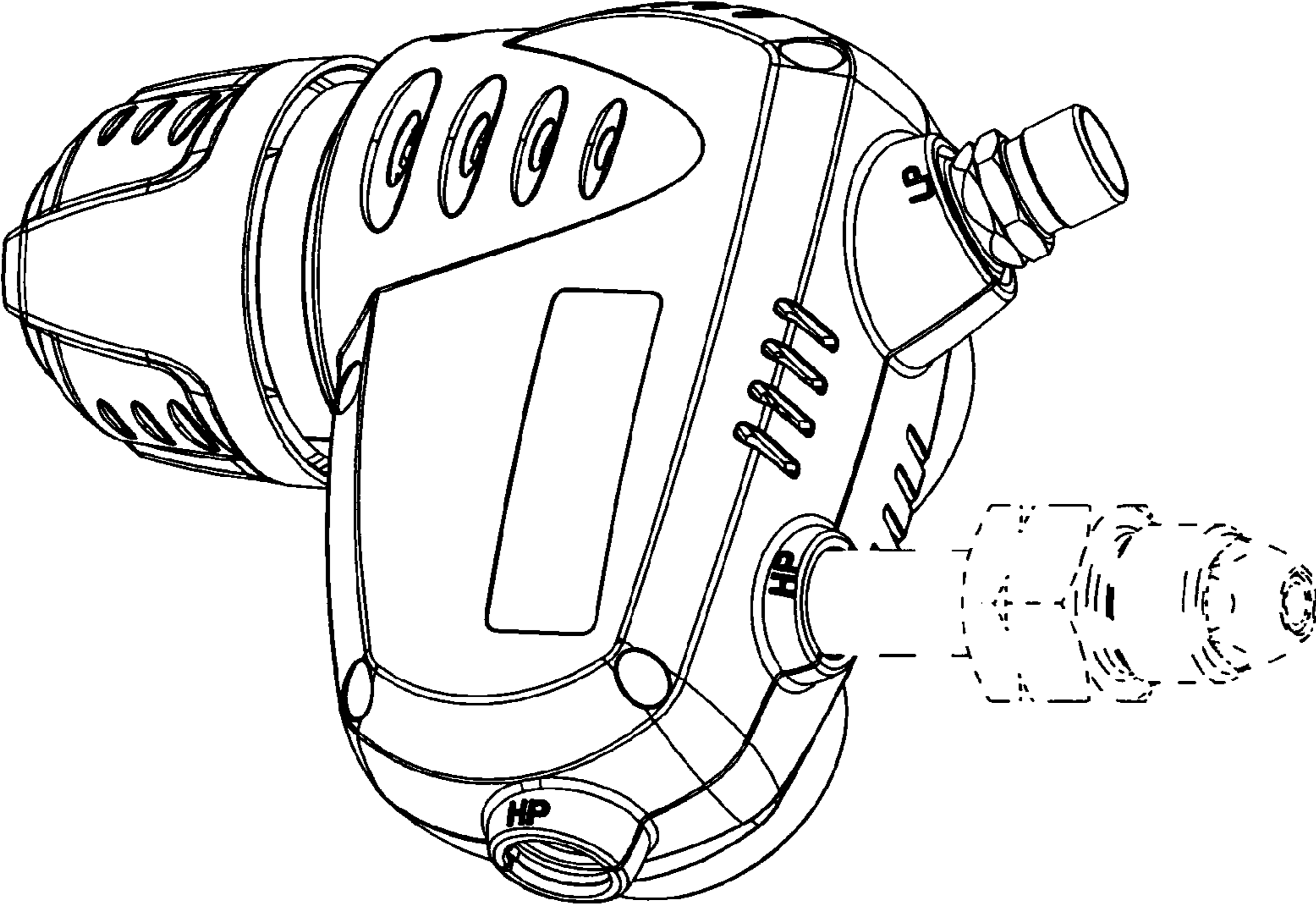


FIG. 9

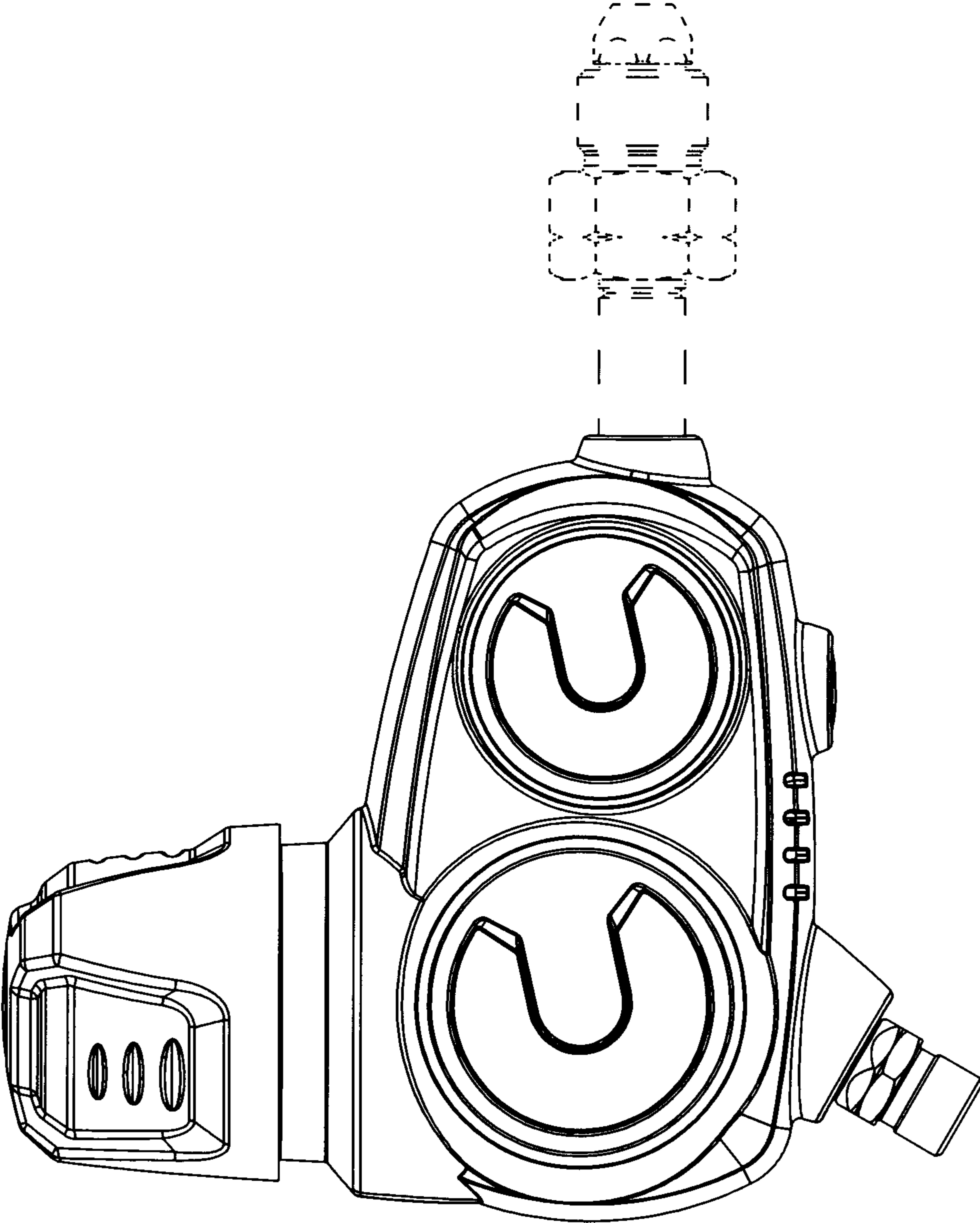


FIG. 10

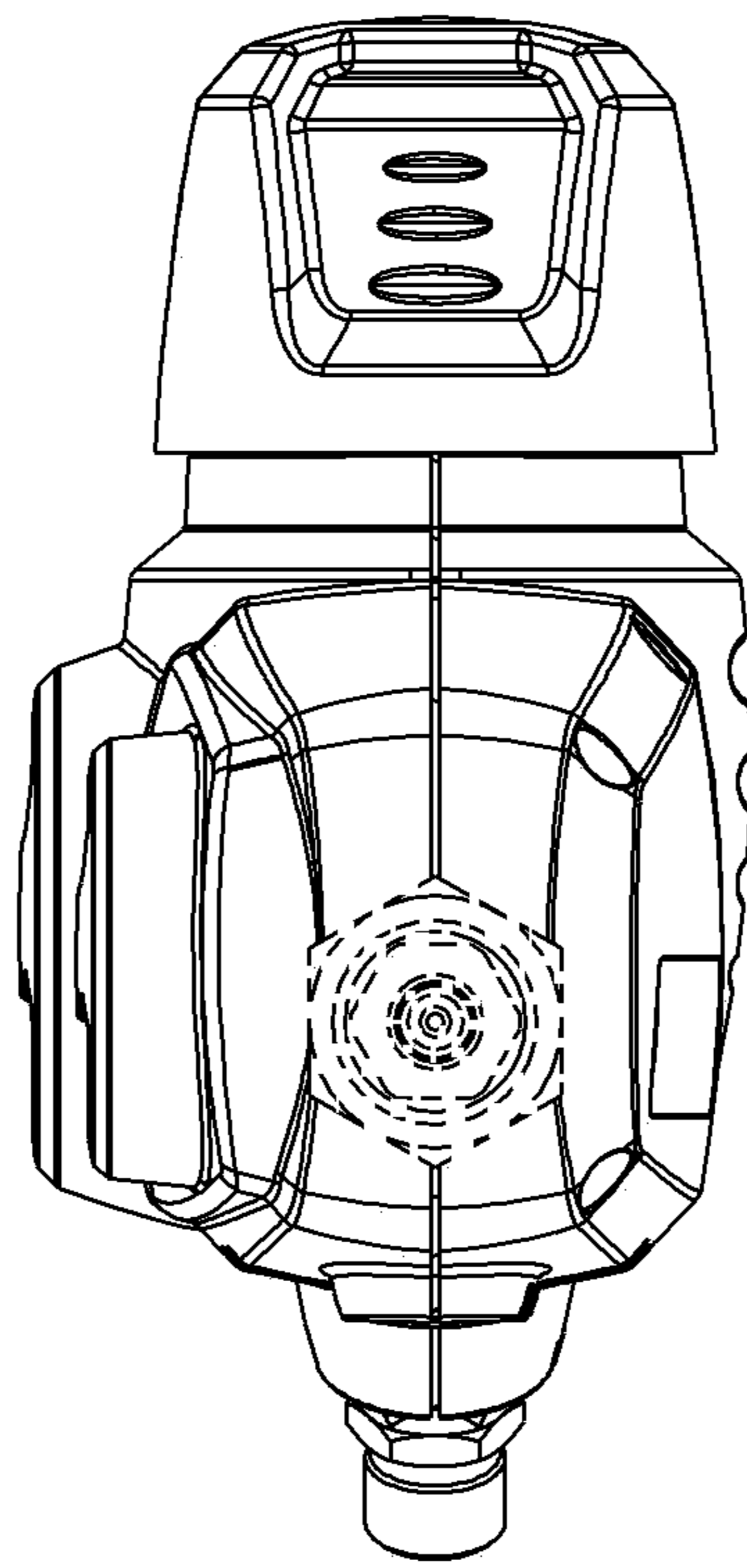


FIG 11

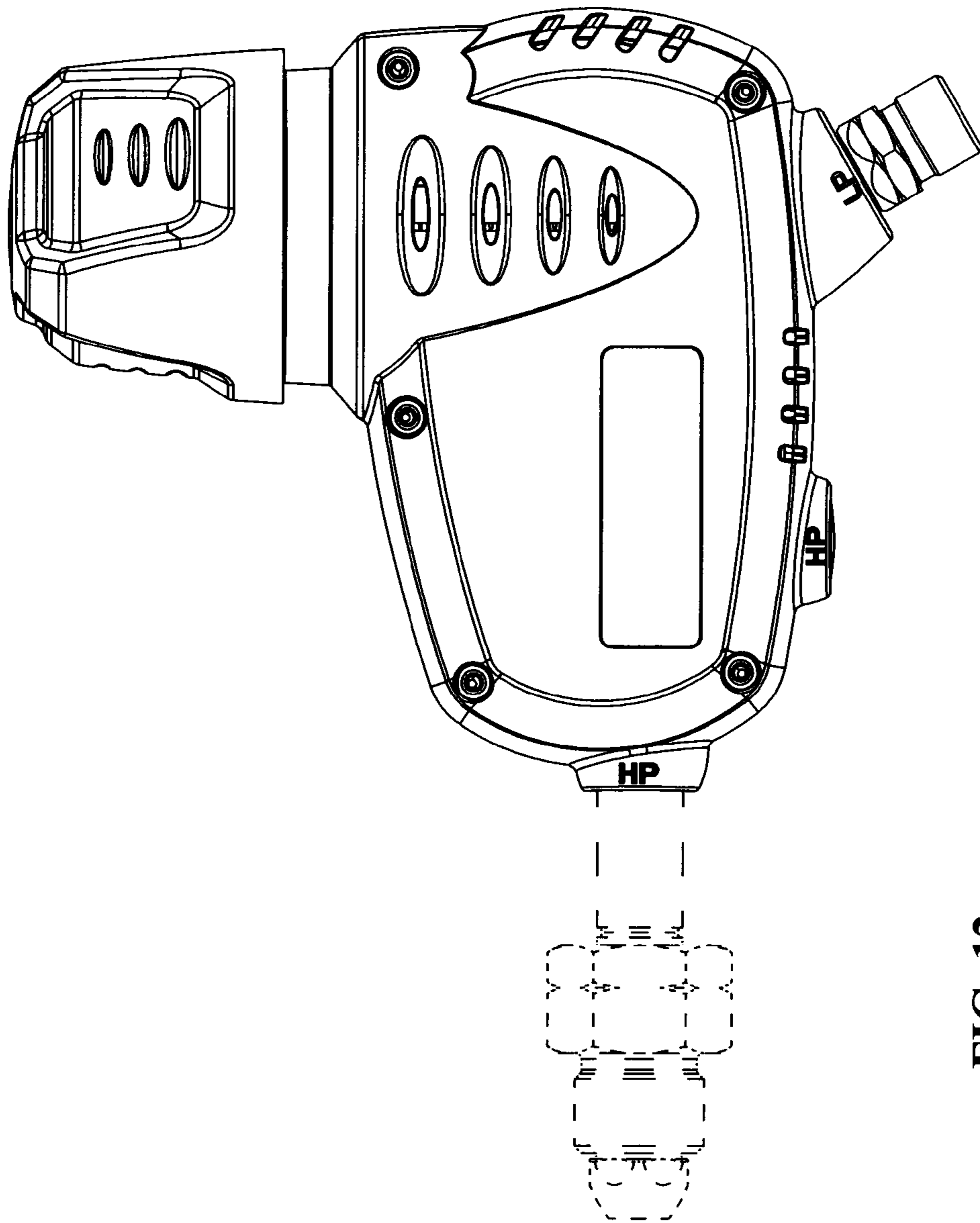


FIG. 12

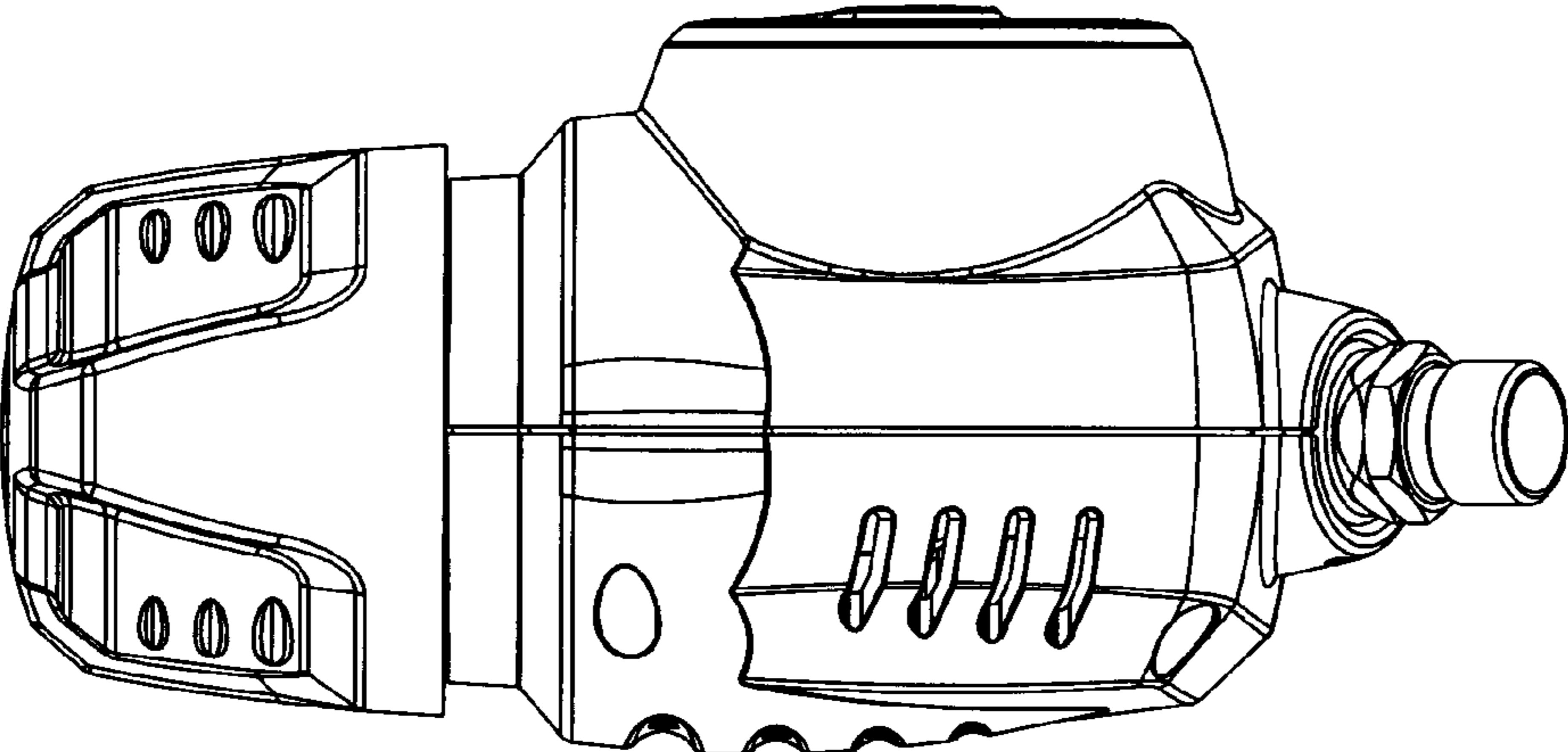


FIG. 13

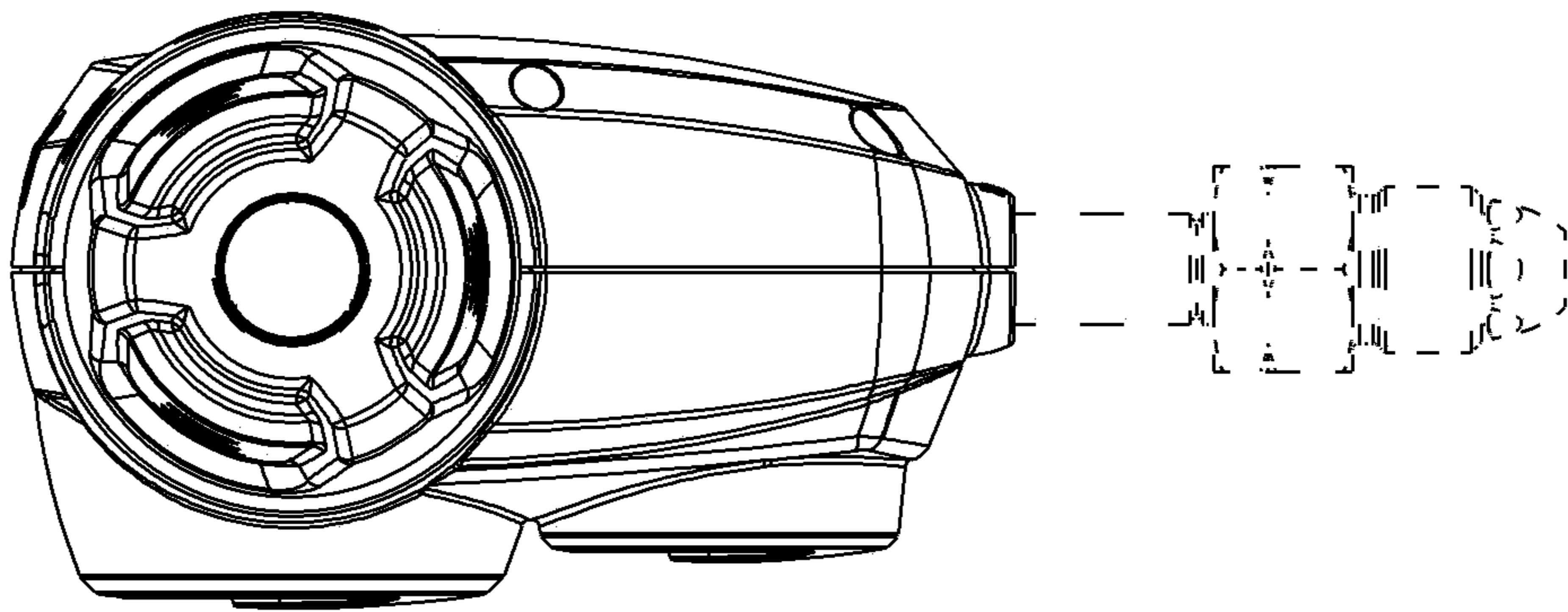


FIG 14



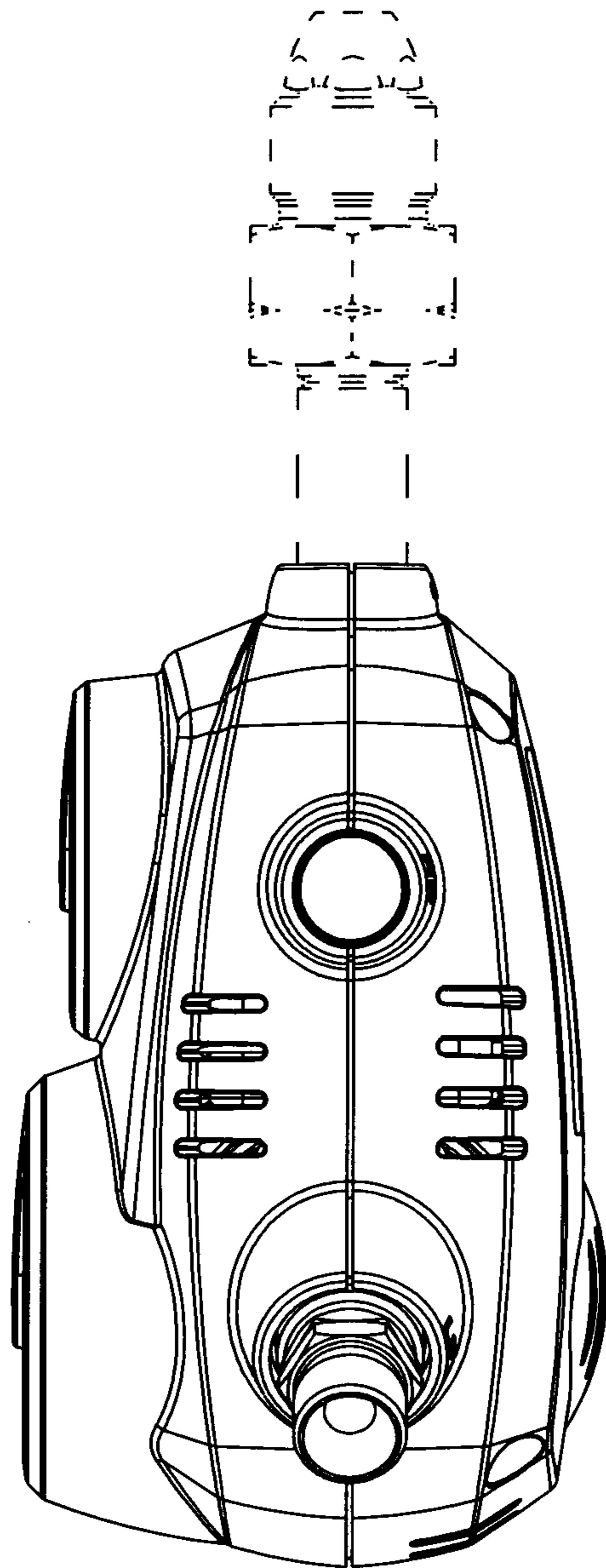


FIG. 15

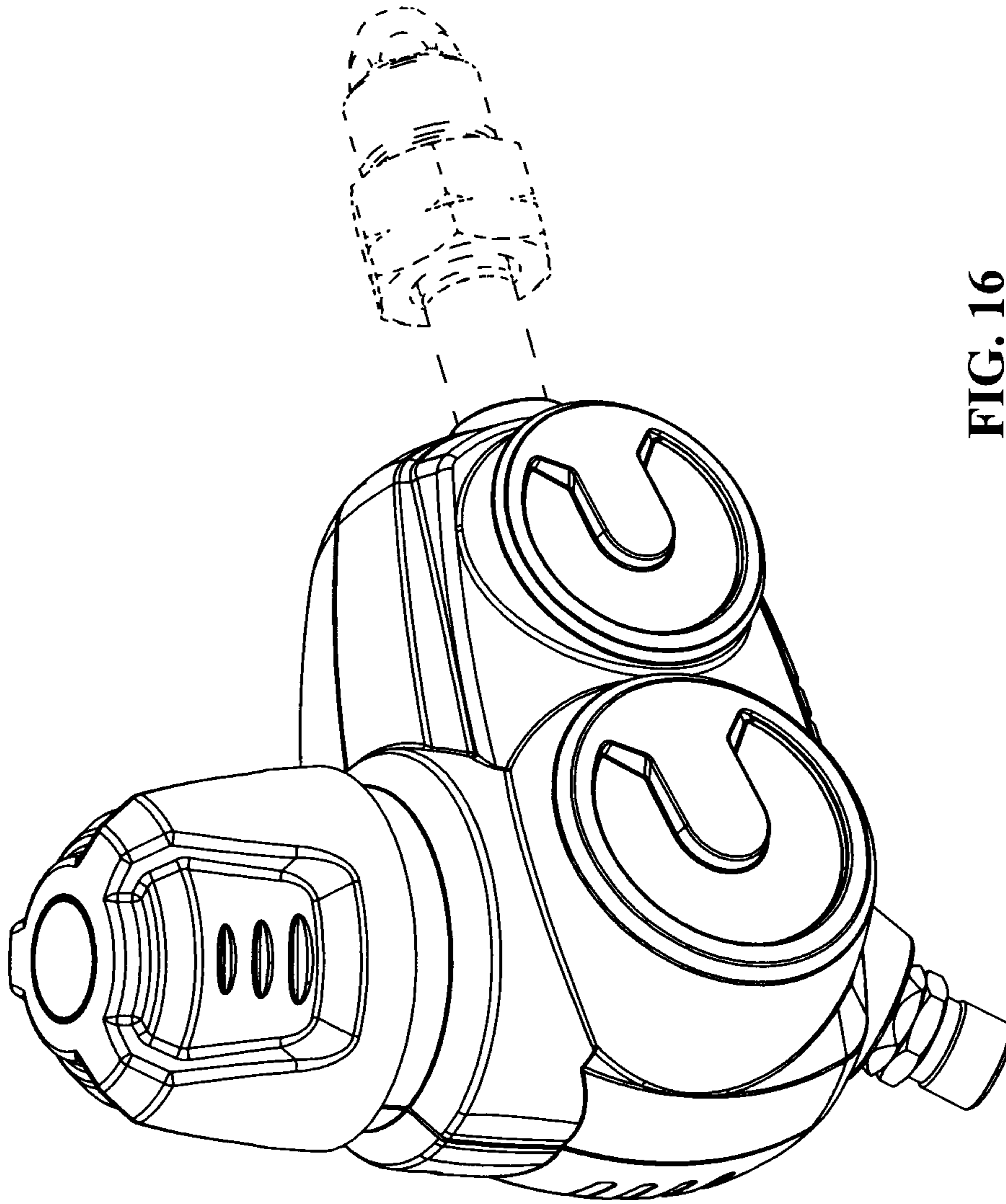


FIG. 16

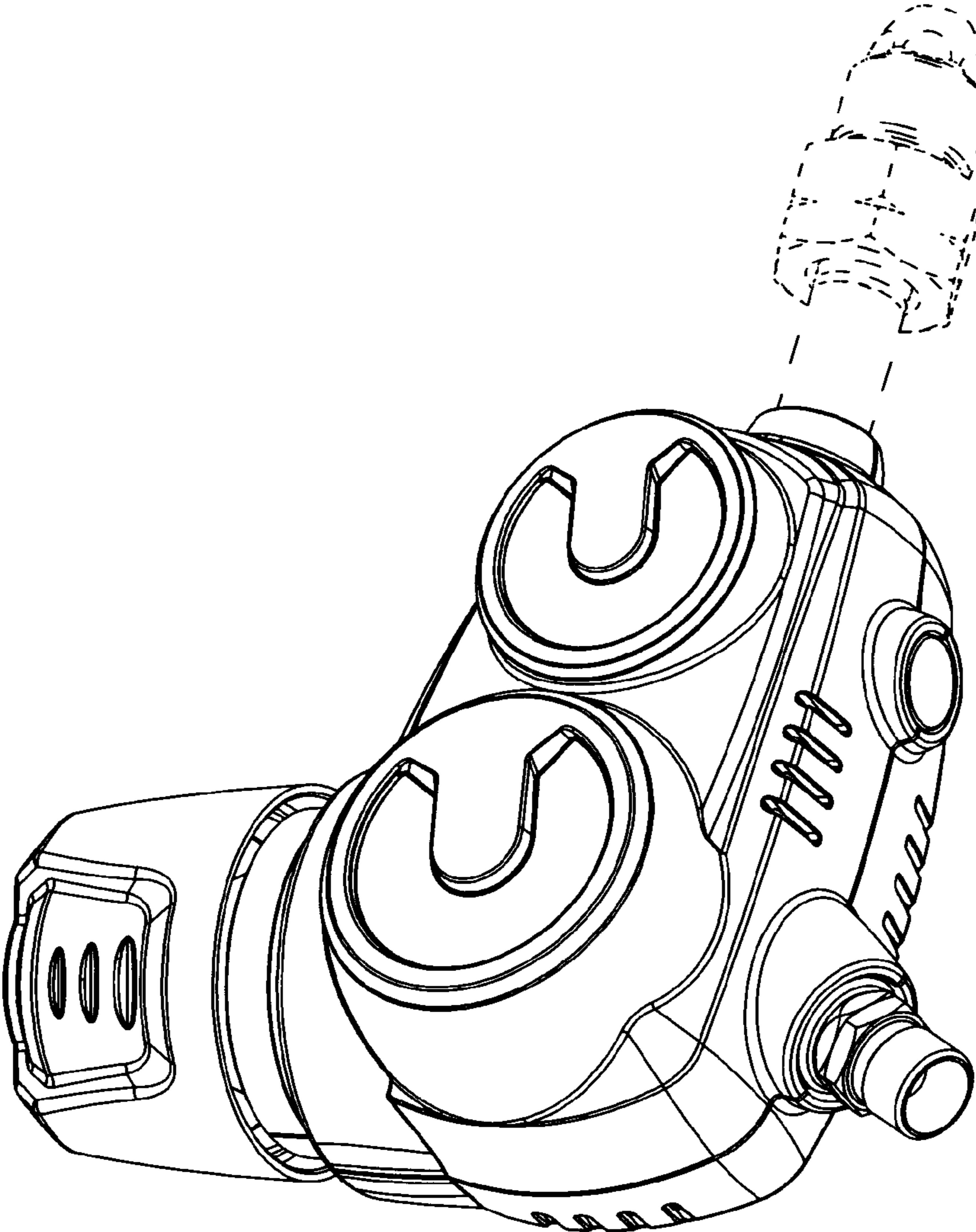


FIG. 17

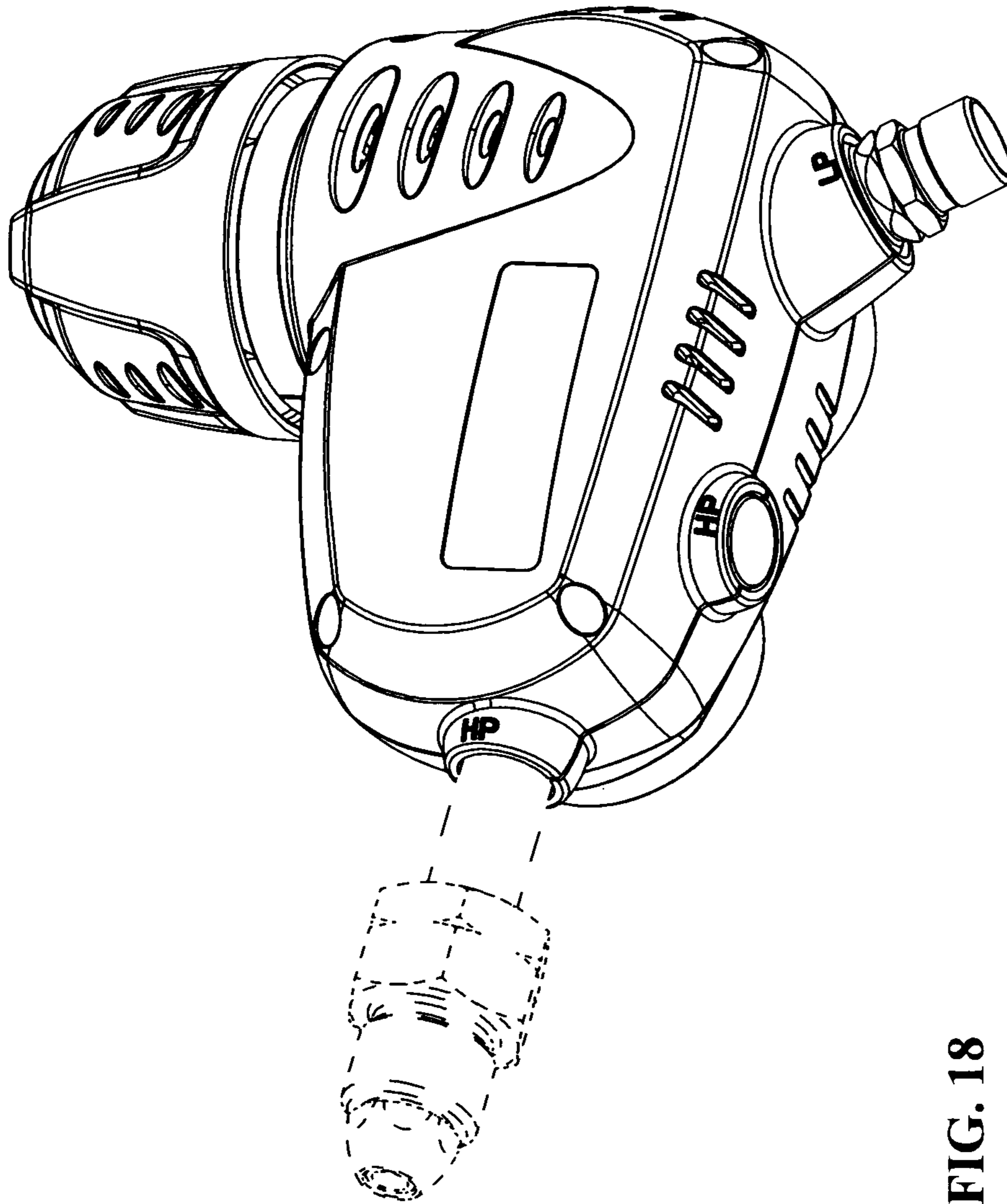


FIG. 18