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

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(54) **RADIO FREQUENCY CONDUIT**

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

(21) Appl. No.: **29/710,770**

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(51) **LOC (13) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/155**

(58) **Field of Classification Search**
USPC D8/354; D13/123, 133, 139.1, 139.2,
D13/139.4, 152, 154, 155, 156, 158, 184
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D248,955 S	8/1978	Kitson	
D278,141 S *	3/1985	Steidel	D13/169
D390,656 S	2/1998	Linder	
D747,276 S *	1/2016	Rodrigue	D13/155
9,490,590 B2 *	11/2016	Pari	G02B 6/4278
D783,786 S *	4/2017	Madireddi	D23/266

9,667,018 B2 *	5/2017	Liu	H01R 13/447
D848,370 S *	5/2019	Lee	D13/133
D848,378 S	5/2019	Gross	
D913,962 S *	3/2021	Campos	D13/155
2013/0089994 A1 *	4/2013	Smith	H01R 4/643 439/100

OTHER PUBLICATIONS

TW Office Action in related application 109301646 dated Nov. 25, 2020.

* cited by examiner

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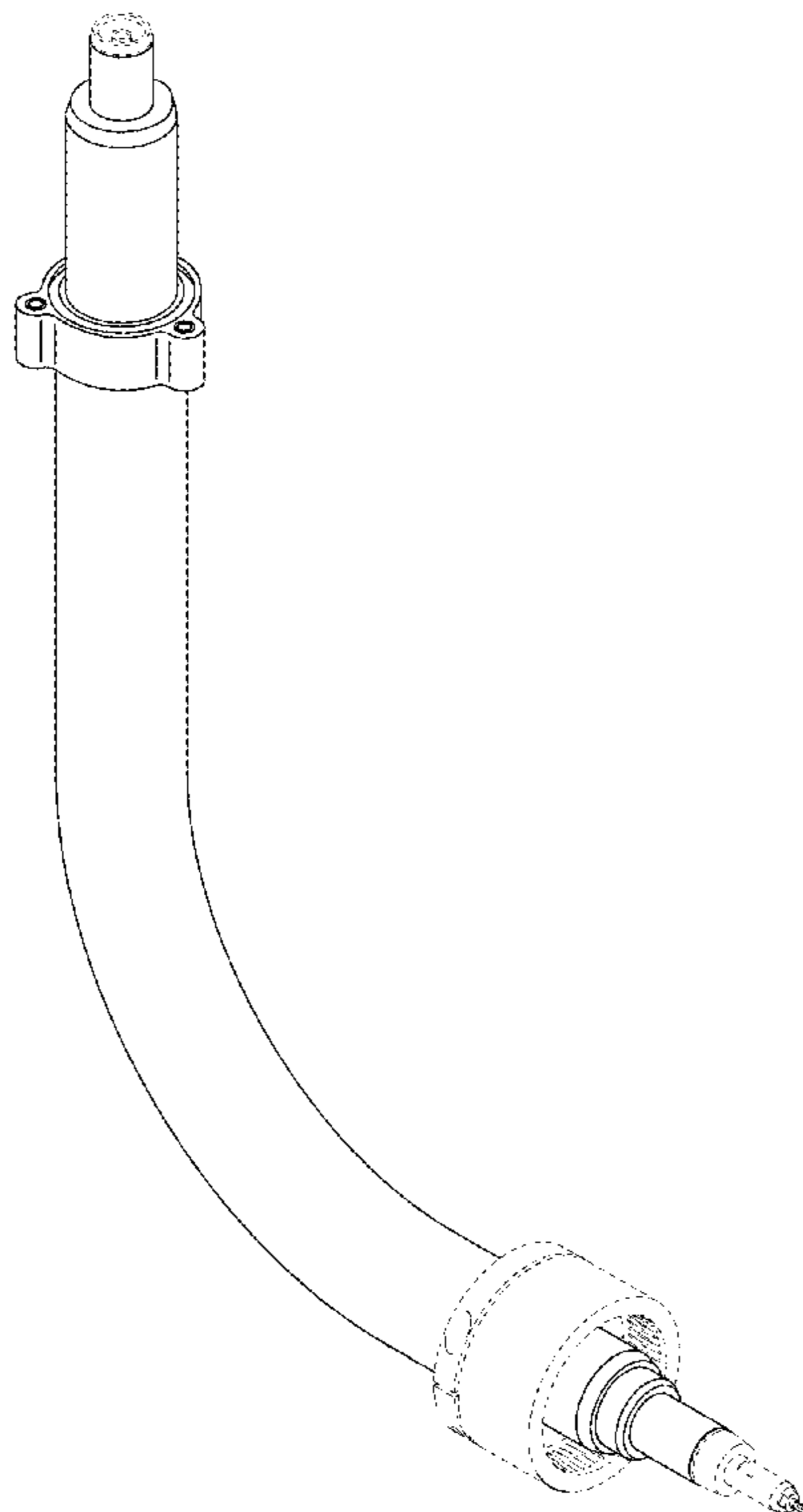
(57) **CLAIM**

The ornamental design for a radio frequency conduit, as shown and described.

DESCRIPTION

FIG. 1 is an isometric view of a radio frequency conduit showing our new design;
FIG. 2 is a front side elevational view thereof, the rear side elevational view being a mirror image;
FIG. 3 is a top plan view thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a left side elevational view thereof; and,
FIG. 7 is an isometric view thereof with unclaimed portions of the radio frequency conduit not shown.
The broken lines appearing in FIGS. 1-6 illustrate portions of the radio frequency conduit that form no part of the claimed design.

1 Claim, 5 Drawing Sheets



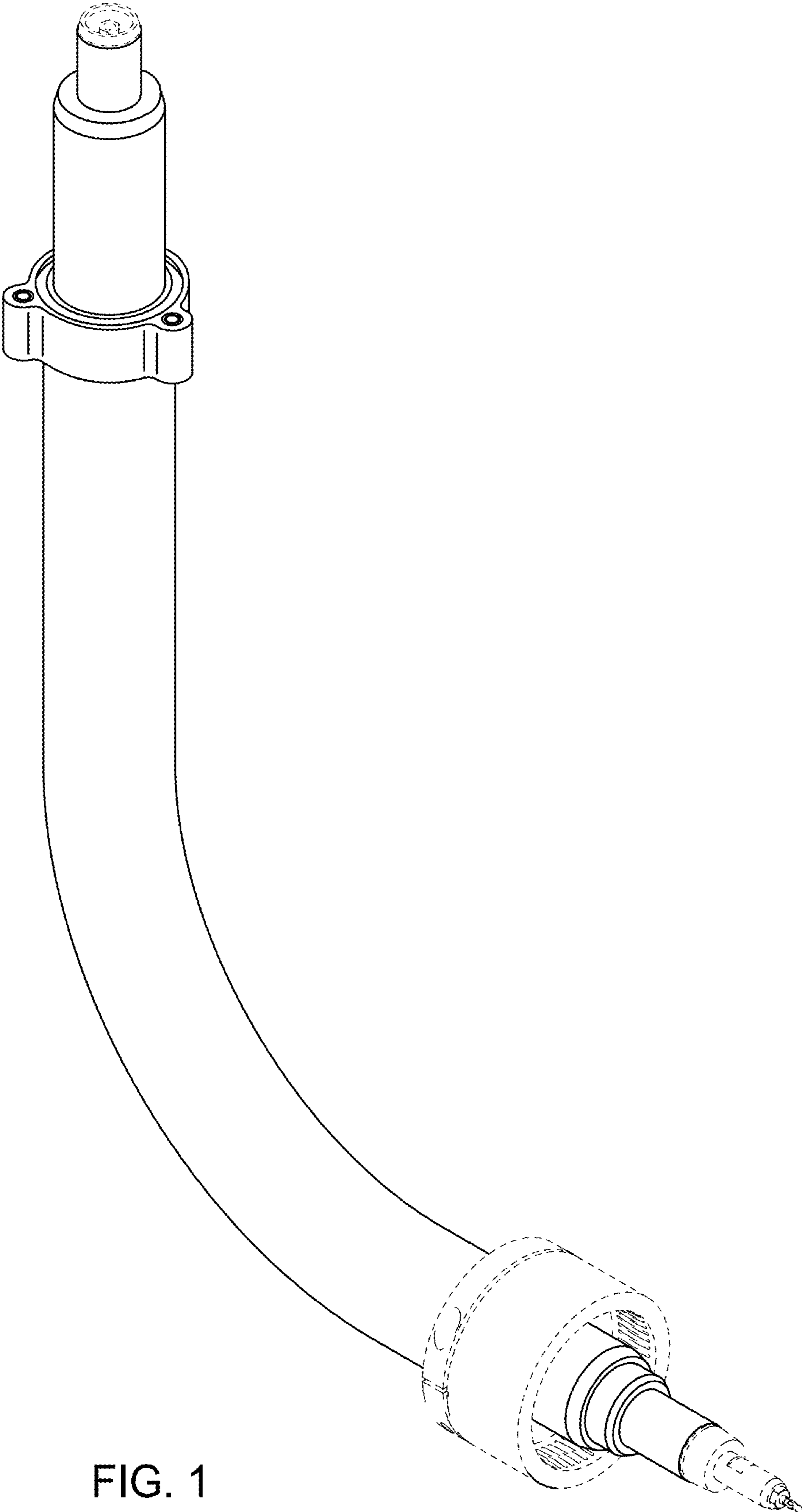


FIG. 1

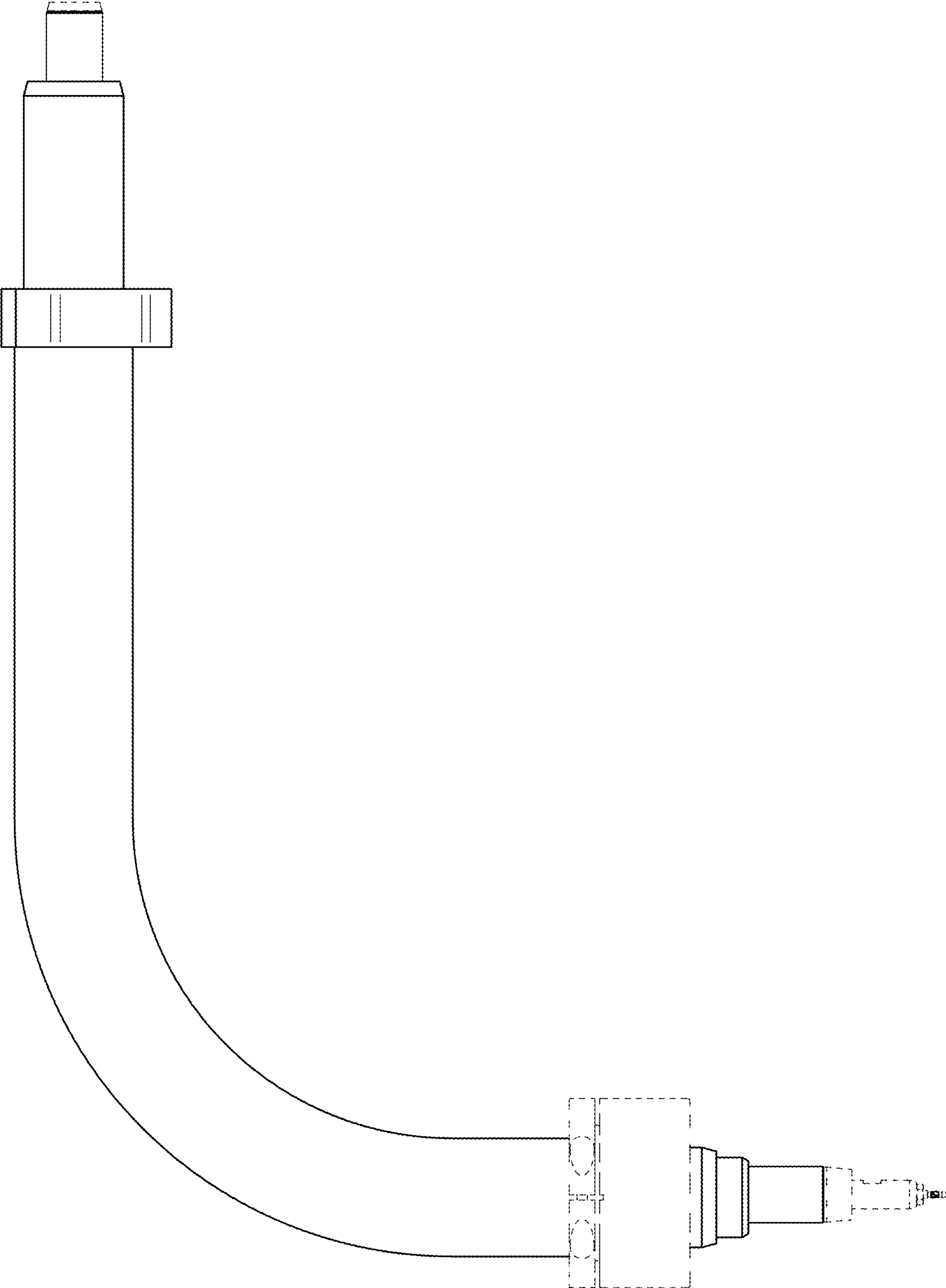


FIG. 2

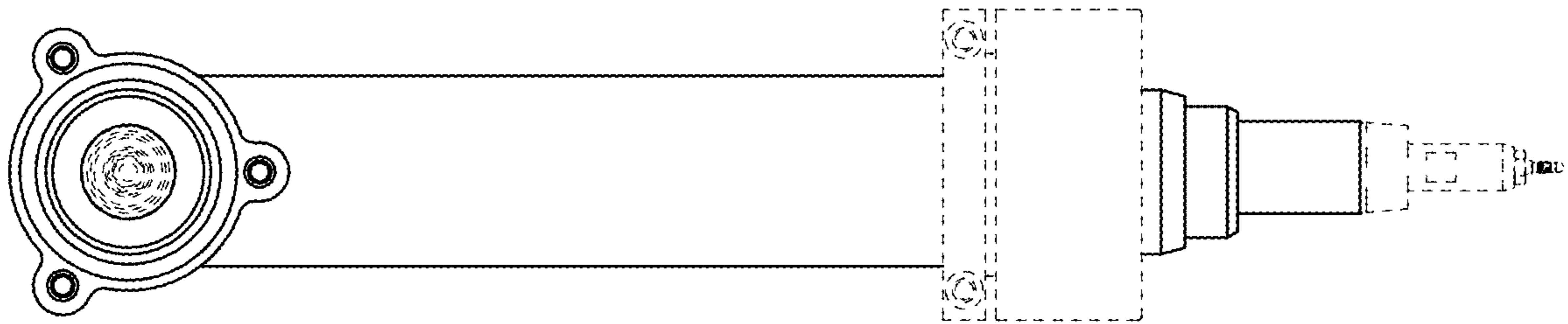


FIG. 3

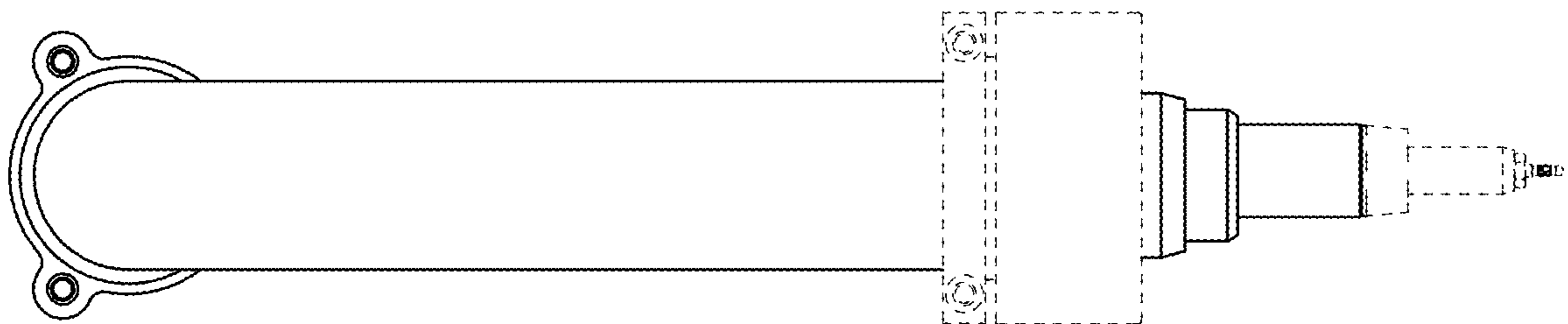


FIG. 4

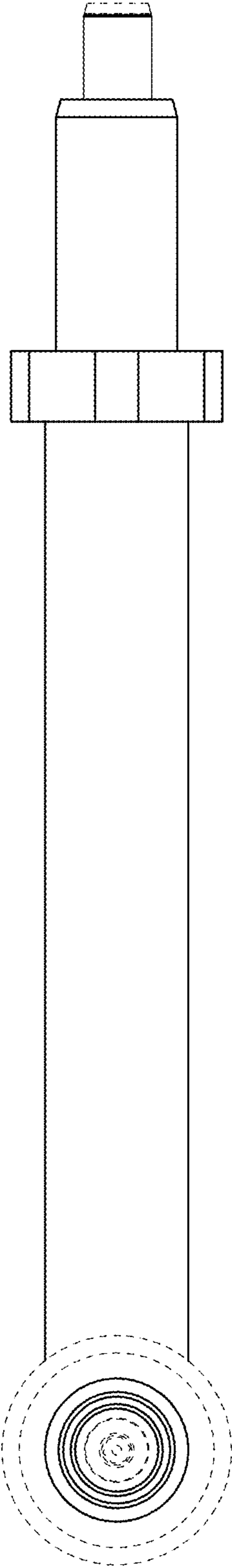


FIG. 5

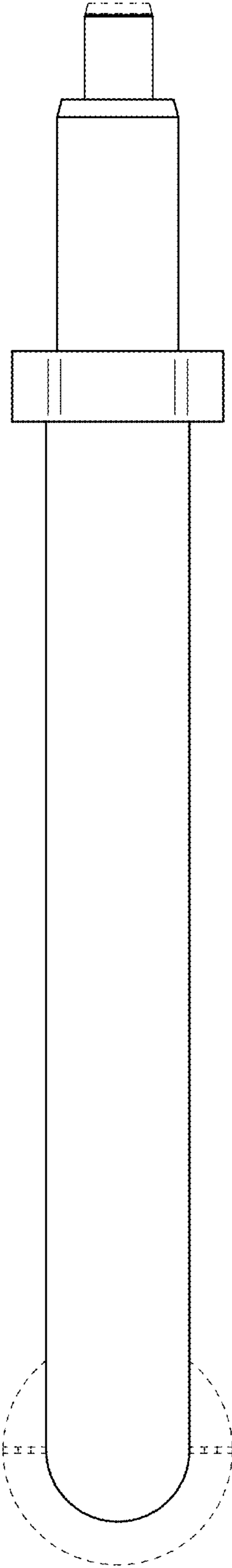


FIG. 6

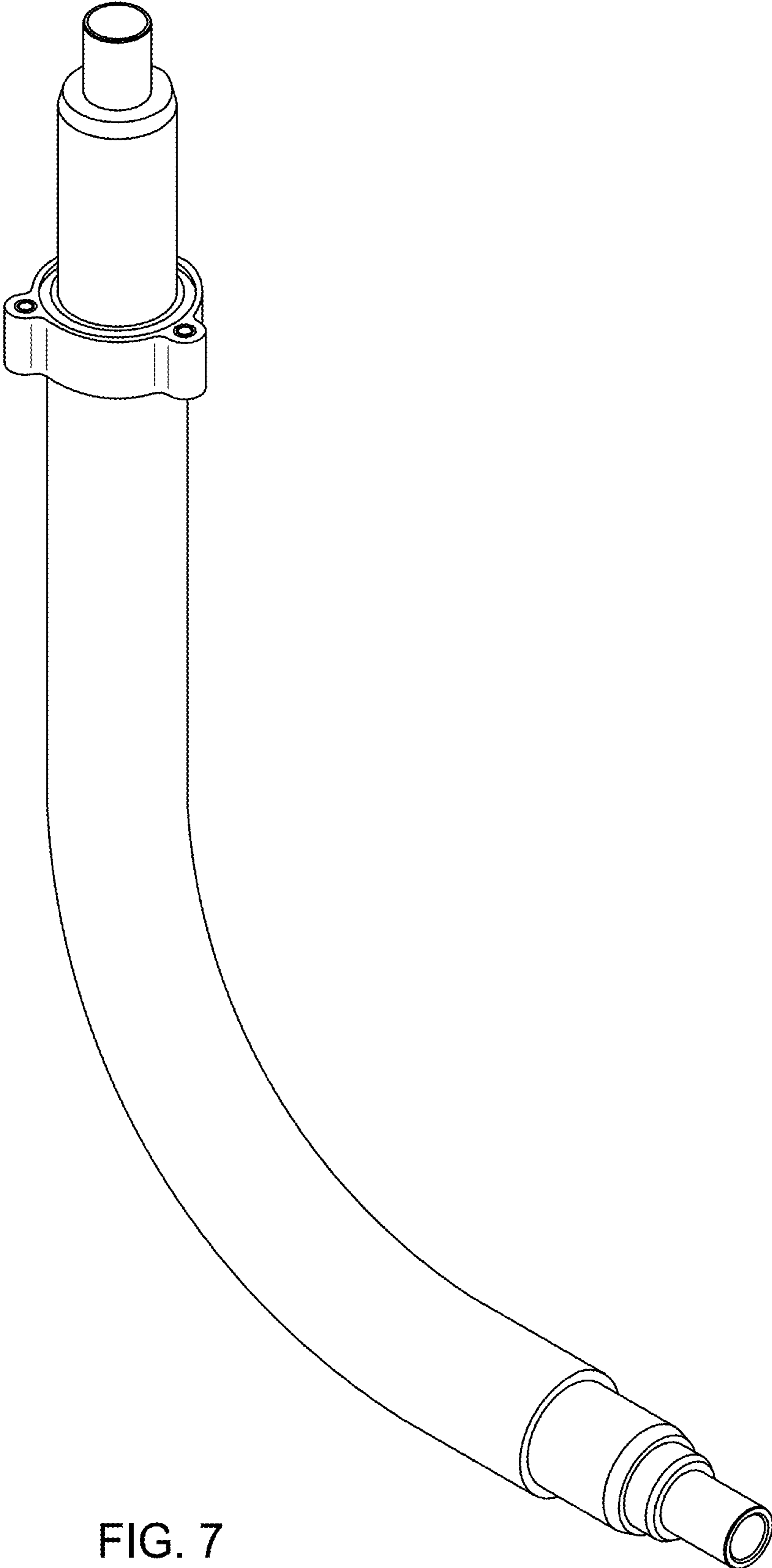


FIG. 7