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

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(54) **DRONE ARM**

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

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

(21) Appl. No.: **29/549,173**

(22) Filed: **Dec. 18, 2015**

(51) **LOC (10) Cl.** ..... **21-01**

(52) **U.S. Cl.**

USPC ..... **D21/453**; D12/345

(58) **Field of Classification Search**

USPC ..... D12/16.1, 319–324, 326–345; D21/436,  
D21/441, 443, 444, 446, 447, 448, 449,  
D21/450, 451, 452, 453

CPC ..... B64C 1/062; B64C 39/024; B64C 27/08;  
B64C 29/00; B64C 39/00; B64C 23/00

See application file for complete search history.

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(Continued)

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(57) **CLAIM**

The ornamental design for a drone arm, as shown and described.

**DESCRIPTION**

FIG. 1 is a rear, bottom and right side perspective view of a first embodiment of a drone arm;

FIG. 2 is a front, top and left side perspective view of the first embodiment of the drone arm;

FIG. 3 is bottom plan view of the first embodiment of the drone arm;

FIG. 4 is top plan view of the first embodiment of the drone arm;

FIG. 5 is a right side elevational view of the first embodiment of the drone arm;

FIG. 6 is a left side elevational view of the first embodiment of the drone arm;

FIG. 7 is a front elevational view of the first embodiment of the drone arm;

FIG. 8 is a rear elevational view of the first embodiment of the drone arm.

FIG. 9 is a rear, bottom and right side perspective view of a second embodiment of a drone arm;

FIG. 10 is a front, top and left side perspective view of the second embodiment of the drone arm;

FIG. 11 is bottom plan view of the second embodiment of the drone arm;

FIG. 12 is top plan view of the second embodiment of the drone arm;

FIG. 13 is a left side elevational view of the second embodiment of the drone arm;

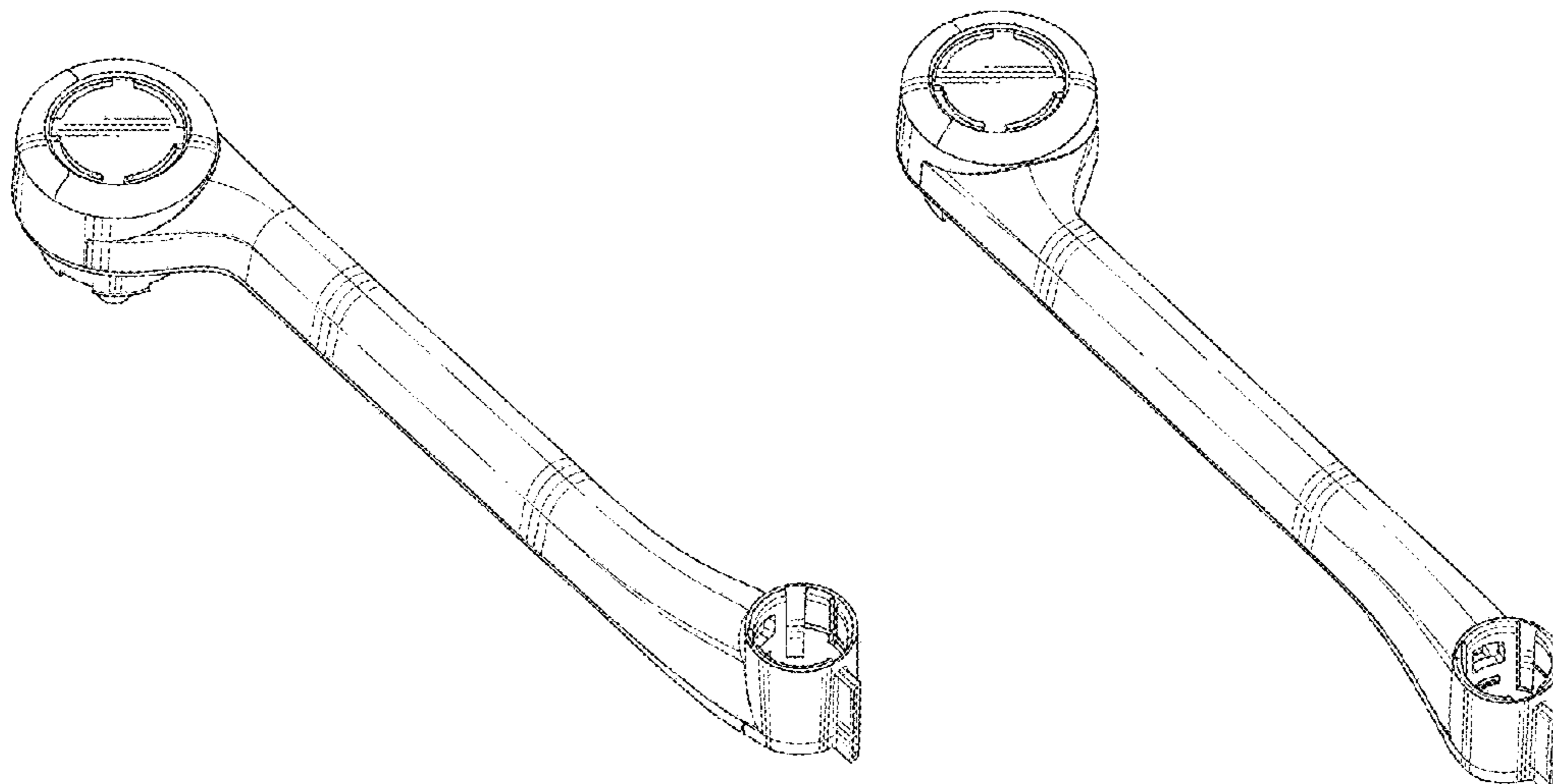
FIG. 14 is a right side elevational view of the second embodiment of the drone arm;

FIG. 15 is a front elevational view of the second embodiment of the drone arm; and,

FIG. 16 is a rear elevational view of the second embodiment of the drone arm.

The broken lines in the drawings showing portions of the first and second embodiments of the drone arm are included for the purpose of illustrating environmental structure and form no part of the claimed design.

**1 Claim, 16 Drawing Sheets**



(56)

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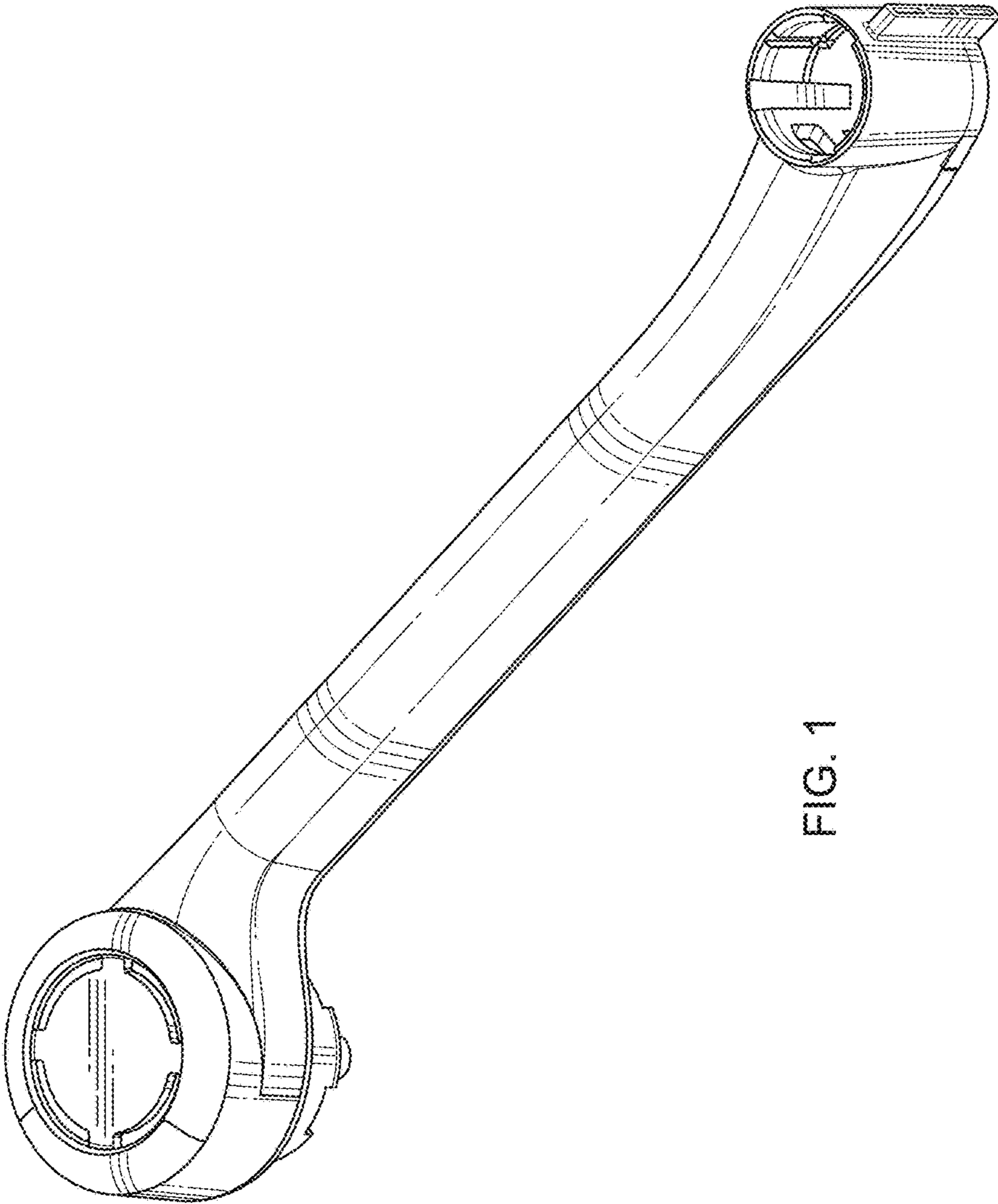


FIG. 1

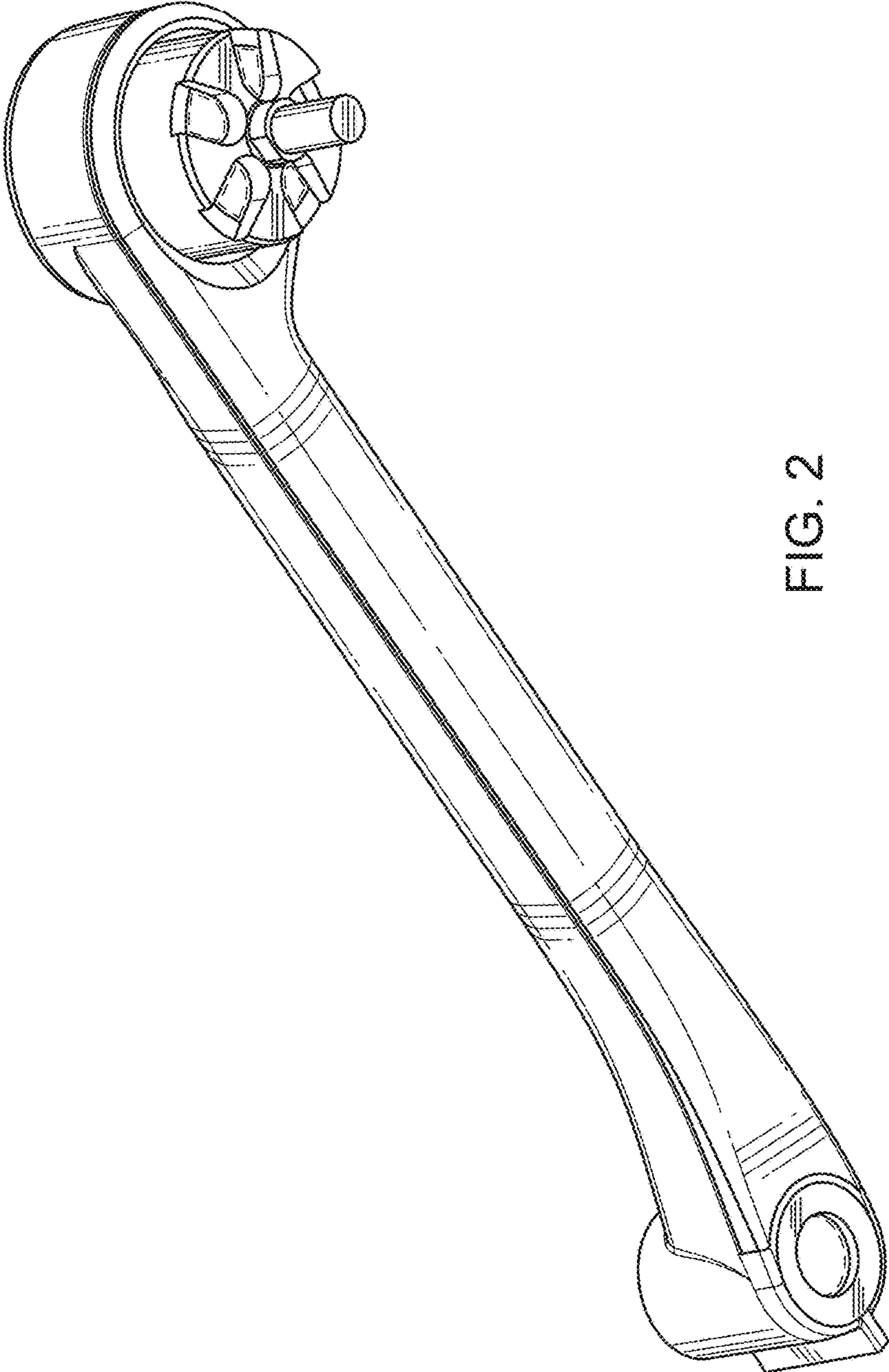


FIG. 2

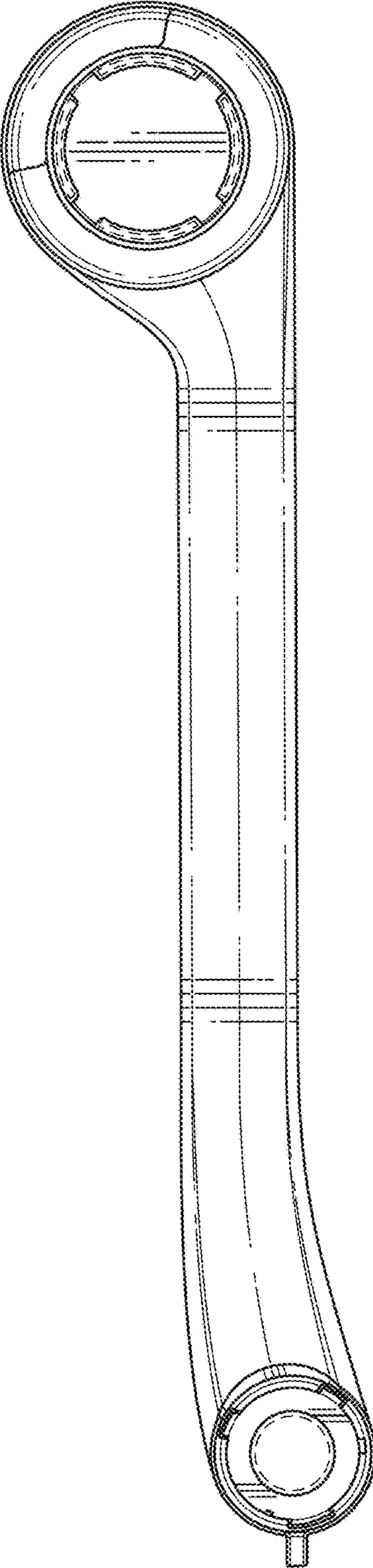


FIG. 3

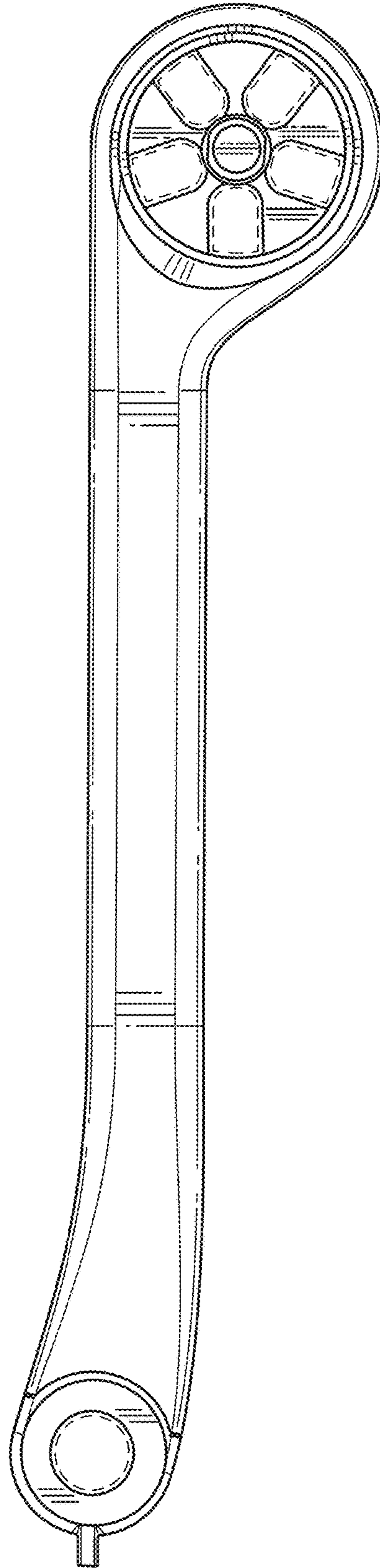


FIG. 4

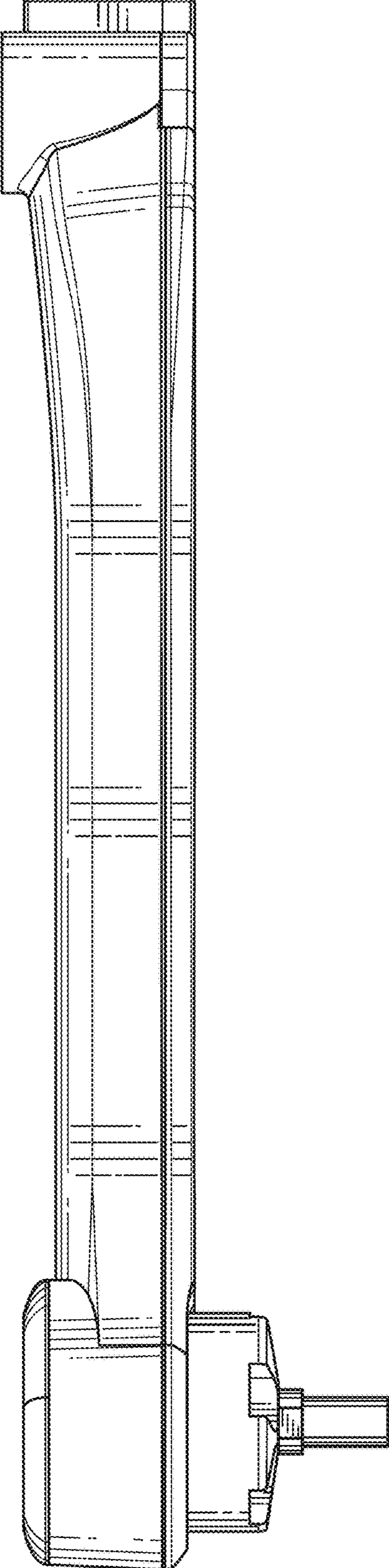


FIG. 5

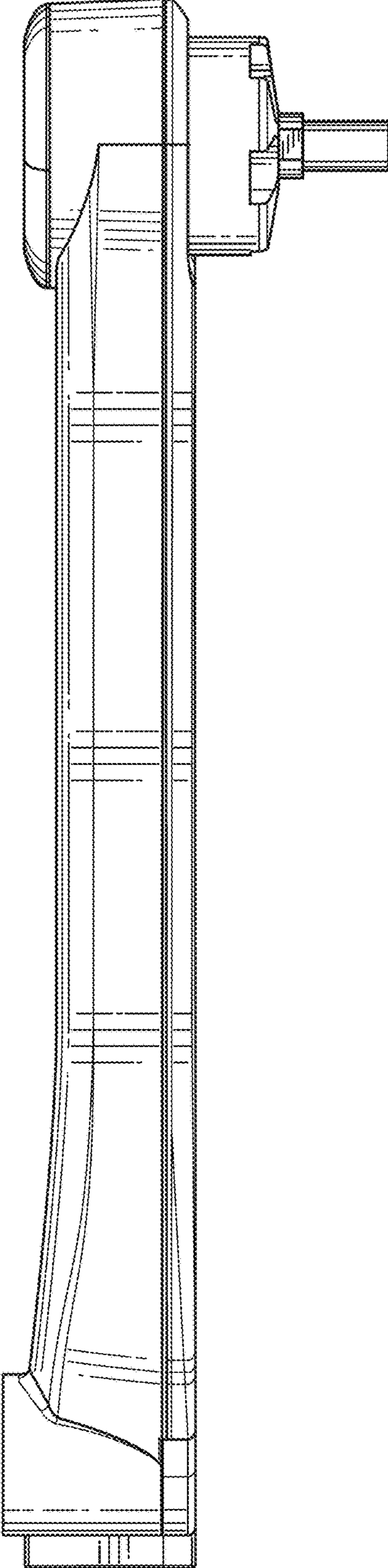


FIG. 6



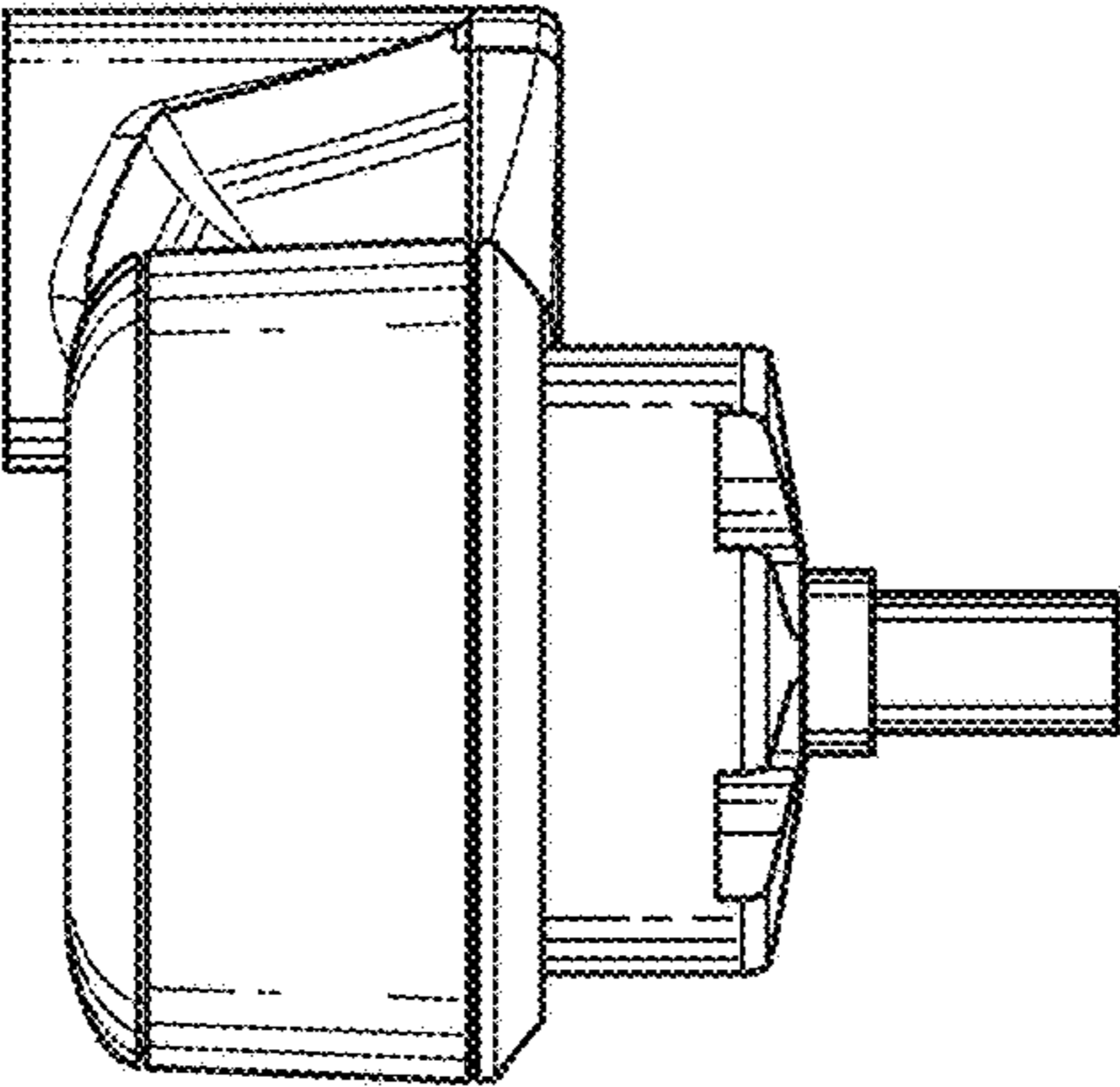


FIG. 7

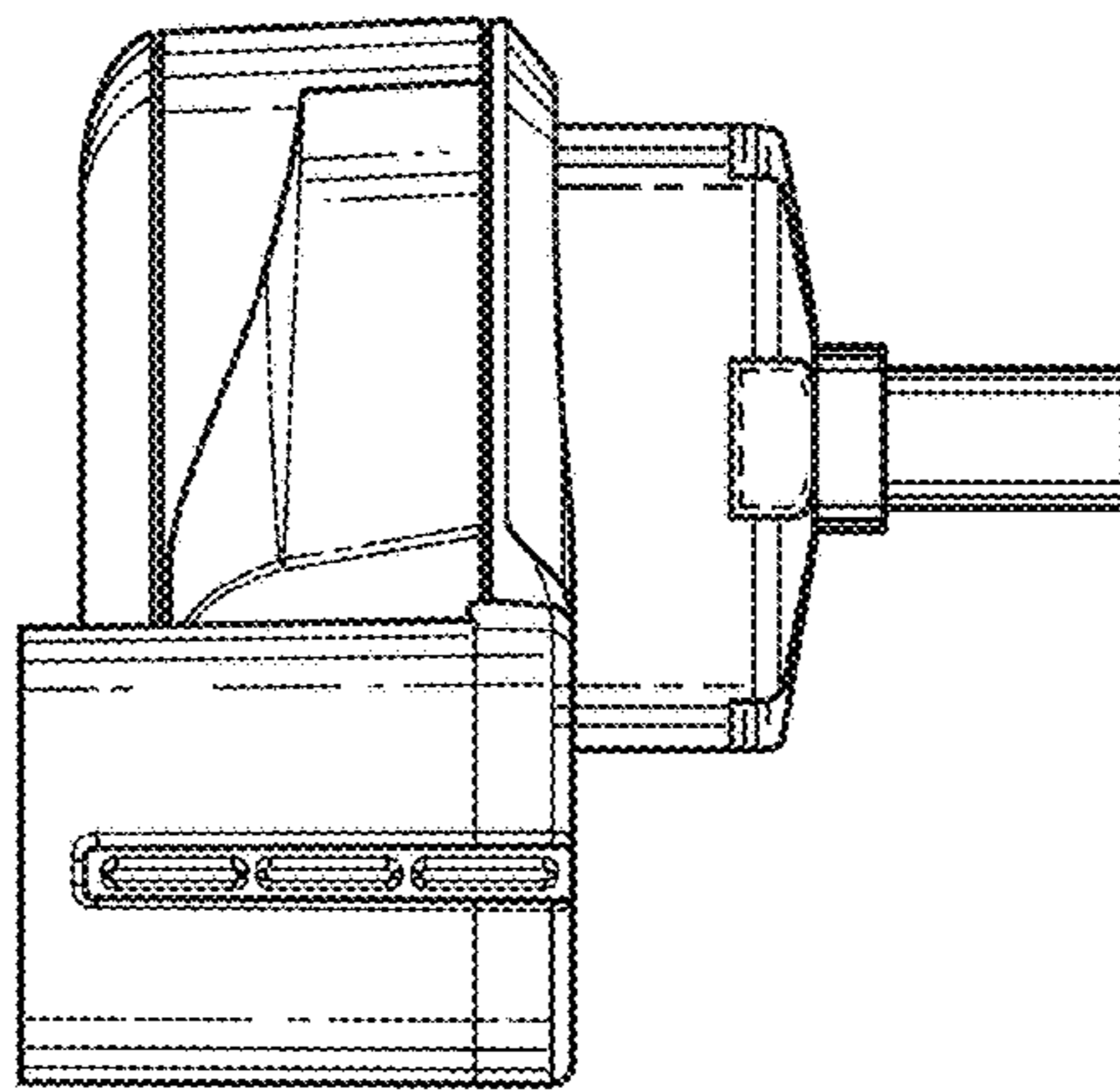


FIG. 8

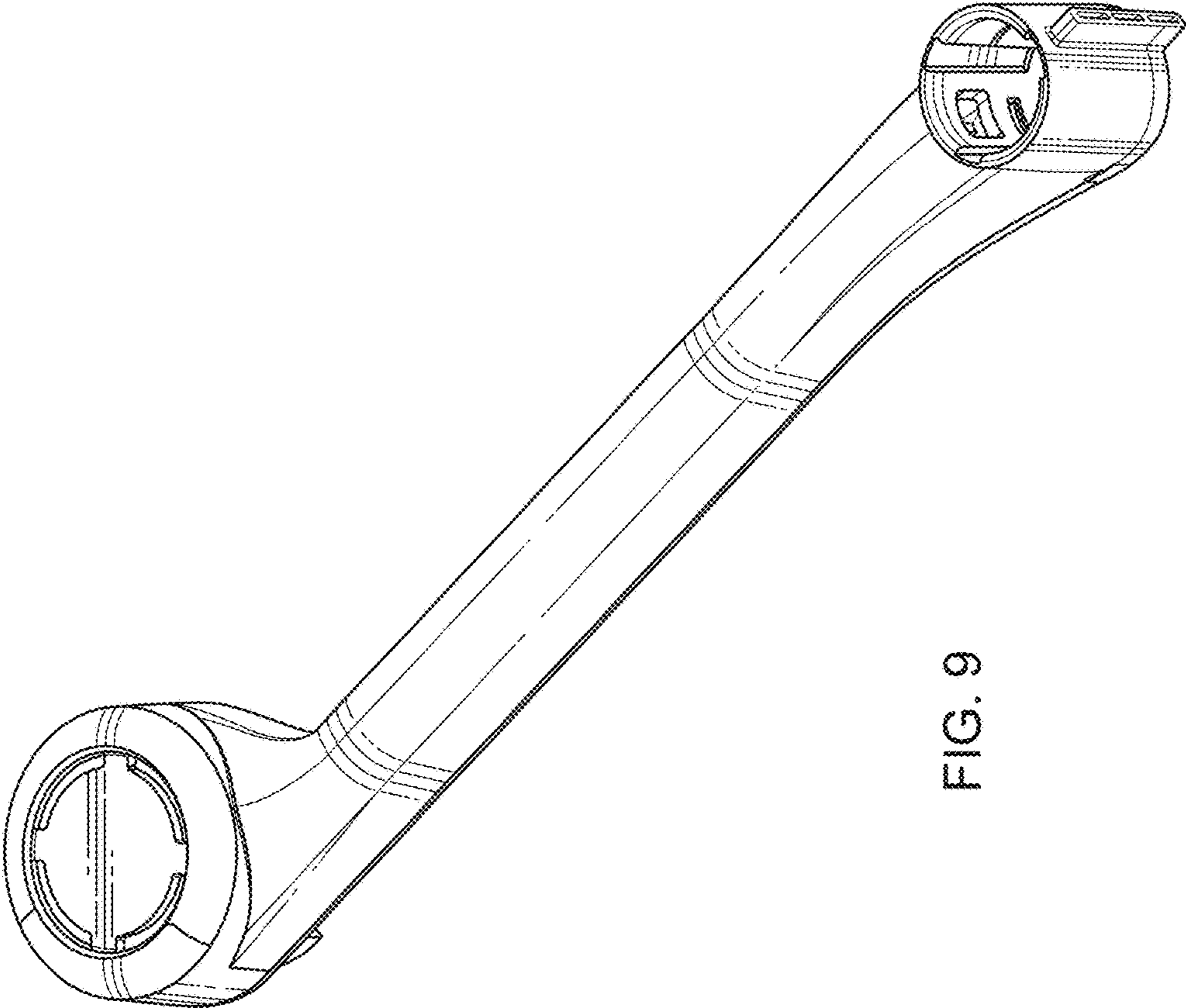


FIG. 9

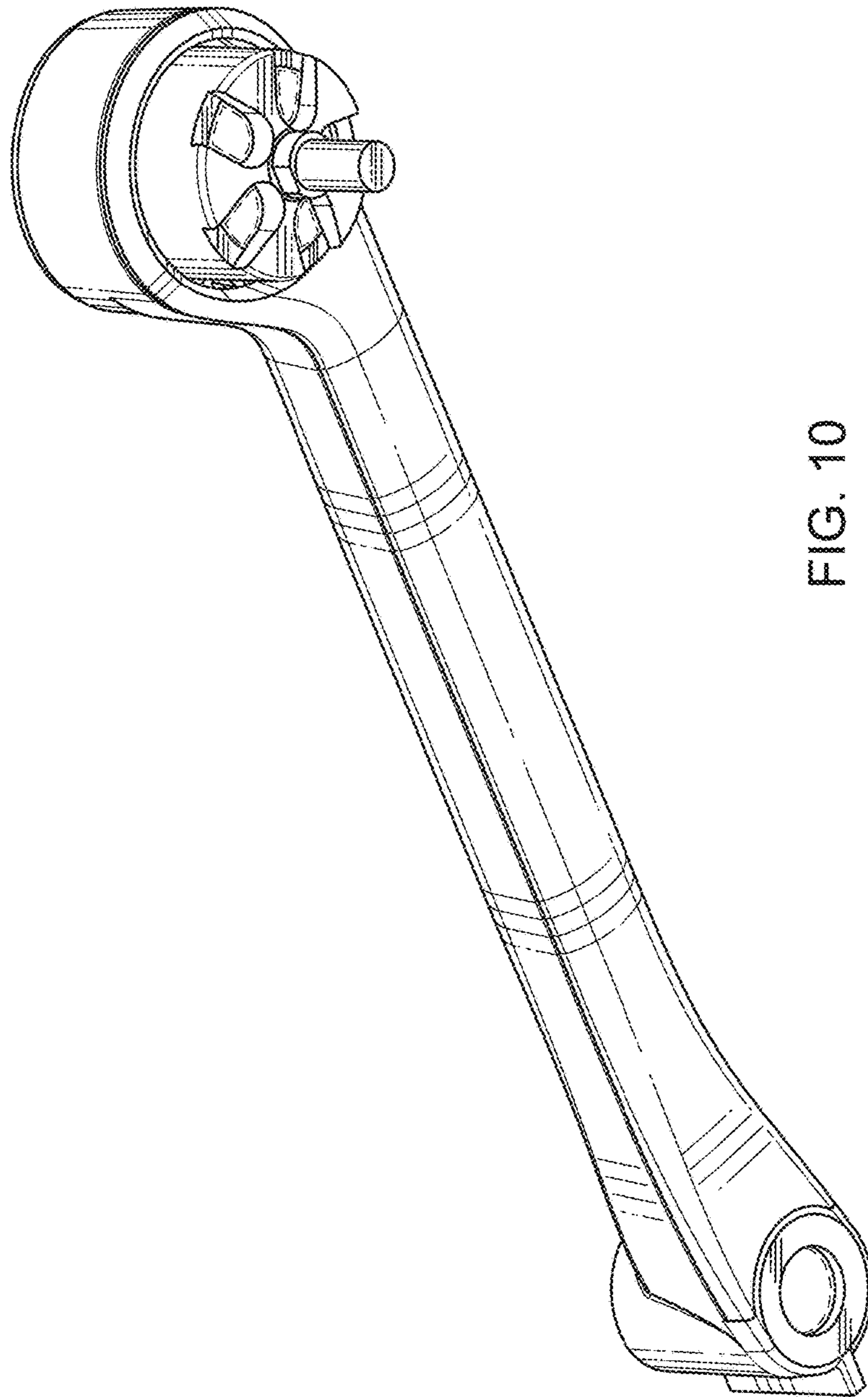


FIG. 10

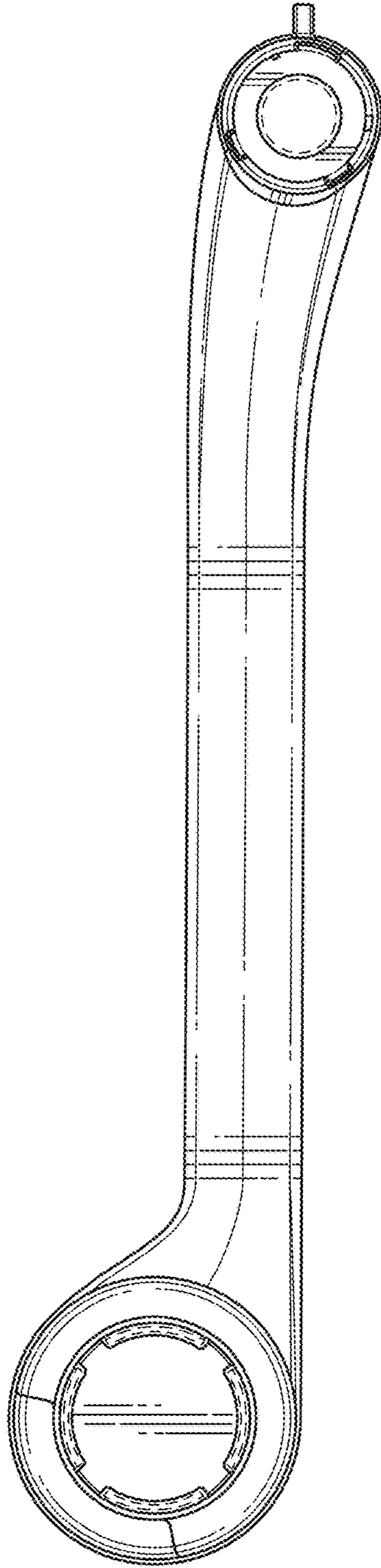


FIG. 11

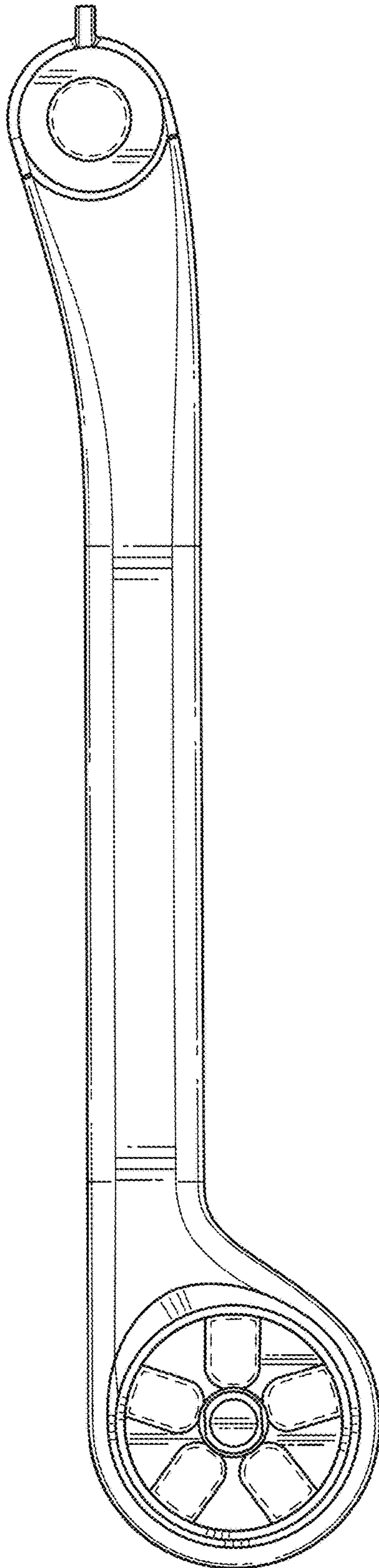


FIG. 12

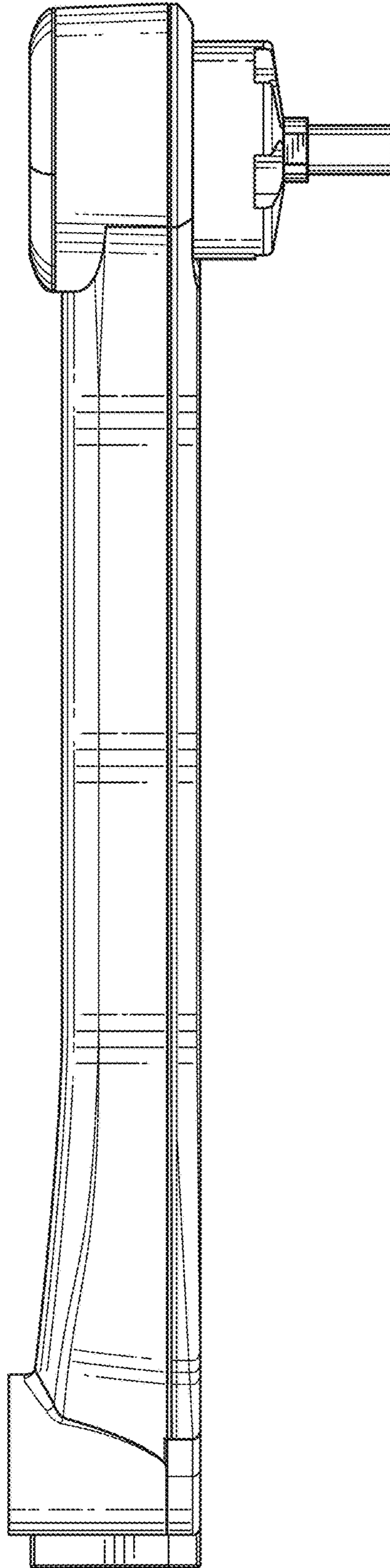


FIG. 13

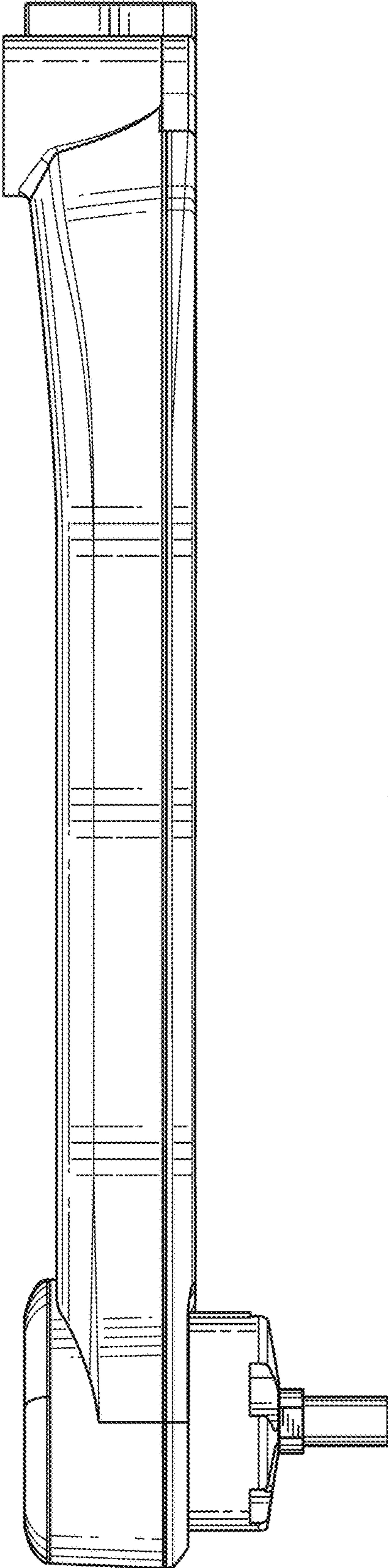


FIG. 14



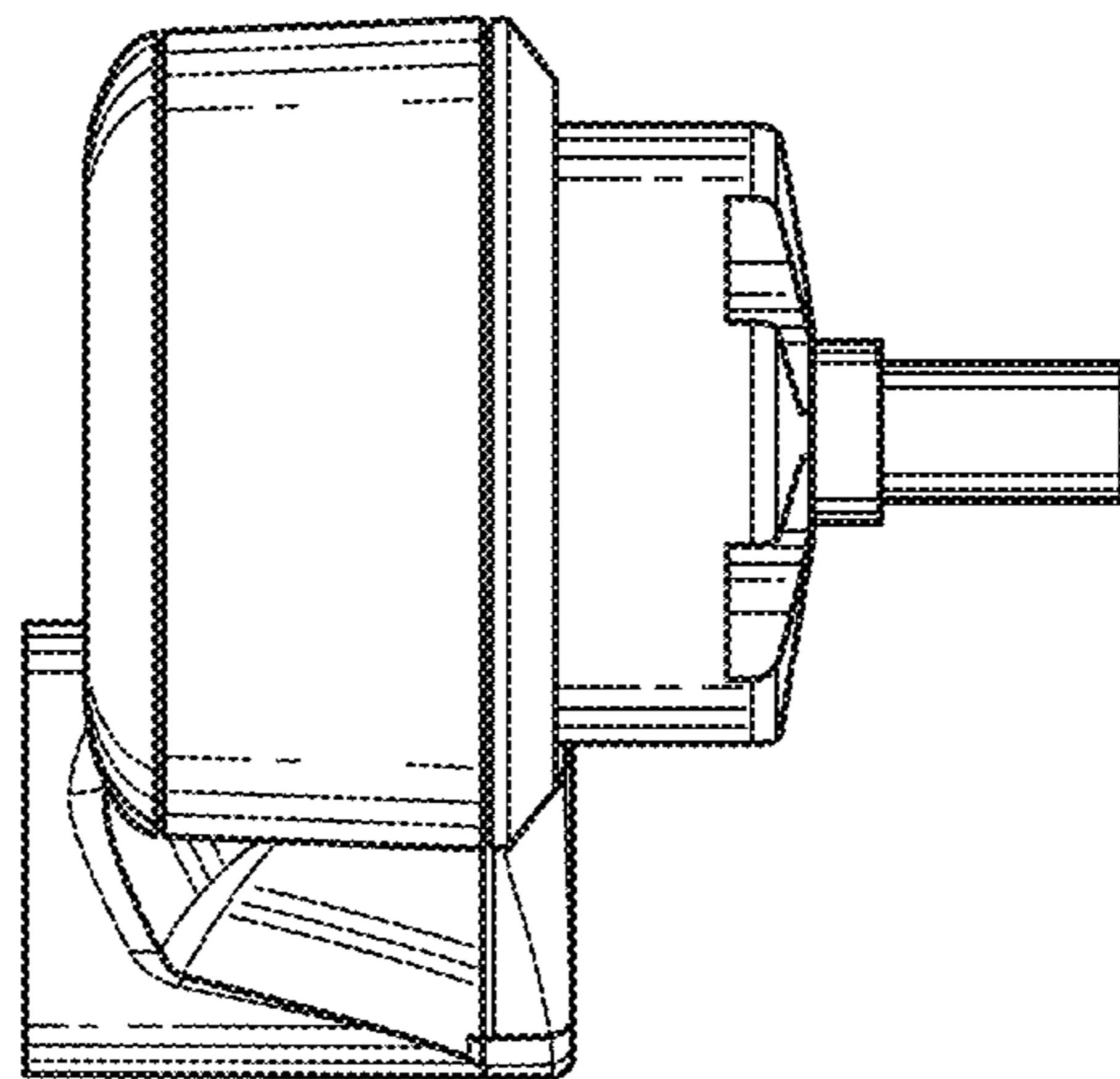


FIG. 15

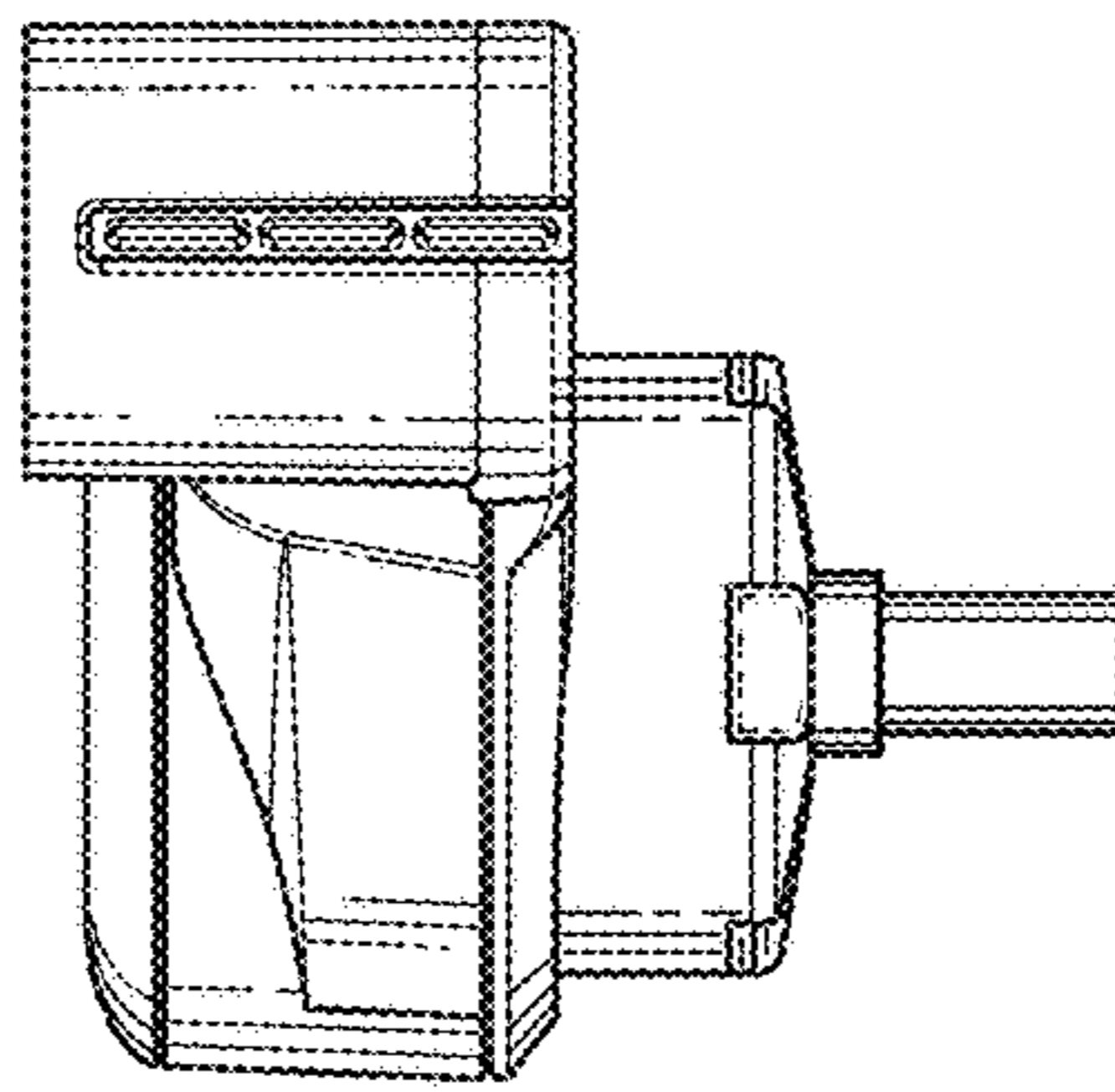


FIG. 16