



US00D961733S

(12)

United States Design Patent

Zhou

(10) Patent No.:

US D961,733 S

(45) Date of Patent:

** Aug. 23, 2022

(54)

FAUCET VALVE CORE

(71)

Applicant: GUANGDONG RI ZHENG INDUSTRIAL CO., LTD., Dongguan (CN)

(72)

Inventor: Wei Zhou, Shenzhen (CN)

(73)

Assignee: GUANGDONG RI ZHENG INDUSTRIAL CO., LTD., Dongguan (CN)

(**) Term:

15 Years

(21)

Appl. No.: 29/781,526

(22)

Filed: Apr. 30, 2021

(51)

LOC (13) Cl. 23-01

(52)

U.S. Cl. D23/233

(58)

Field of Classification Search

USPC D23/233, 235, 238, 248; 137/625.17, 137/625.4, 636.3, 801; 251/205

CPC .. F16K 31/605; F16K 11/074; F16K 11/0743; F16K 11/0782; F16K 11/202; F16K 11/22

See application file for complete search history.

(56)

References Cited

U.S. PATENT DOCUMENTS

5,871,032 A * 2/1999 Ko F16K 11/085 251/297

6,766,827 B2 7/2004 Chen

6,886,755 B2 * 5/2005 Bergmann G05D 23/1346 236/12.2

10,557,771 B2 * 2/2020 Chang E03C 1/023

10,724,649 B2 * 7/2020 Ye G05D 23/1313

10,851,900 B2 12/2020 Wen

D908,191 S * 1/2021 Li D23/233

10,976,758 B2 * 4/2021 Chang F16K 27/04

D919,048 S * 5/2021 Li D23/233

D919,049 S * 5/2021 Li D23/233

* cited by examiner

Primary Examiner — Gino Colan

(57)

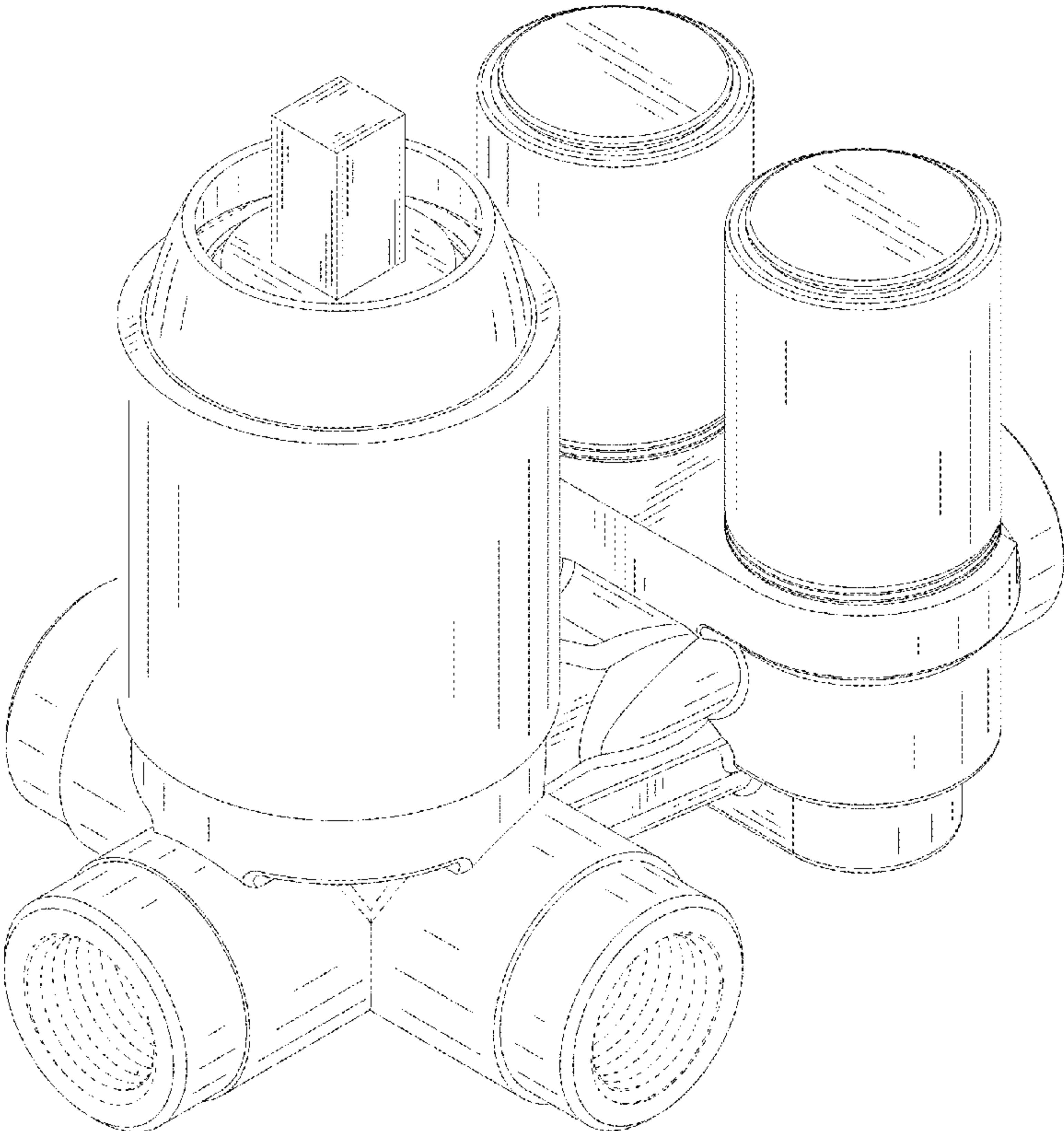
CLAIM

The ornamental design for a faucet valve core, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a faucet valve core showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken lines shown in the drawings are for the purpose of illustrating portions of the faucet valve core and form no part of the claimed design.

1 Claim, 7 Drawing Sheets



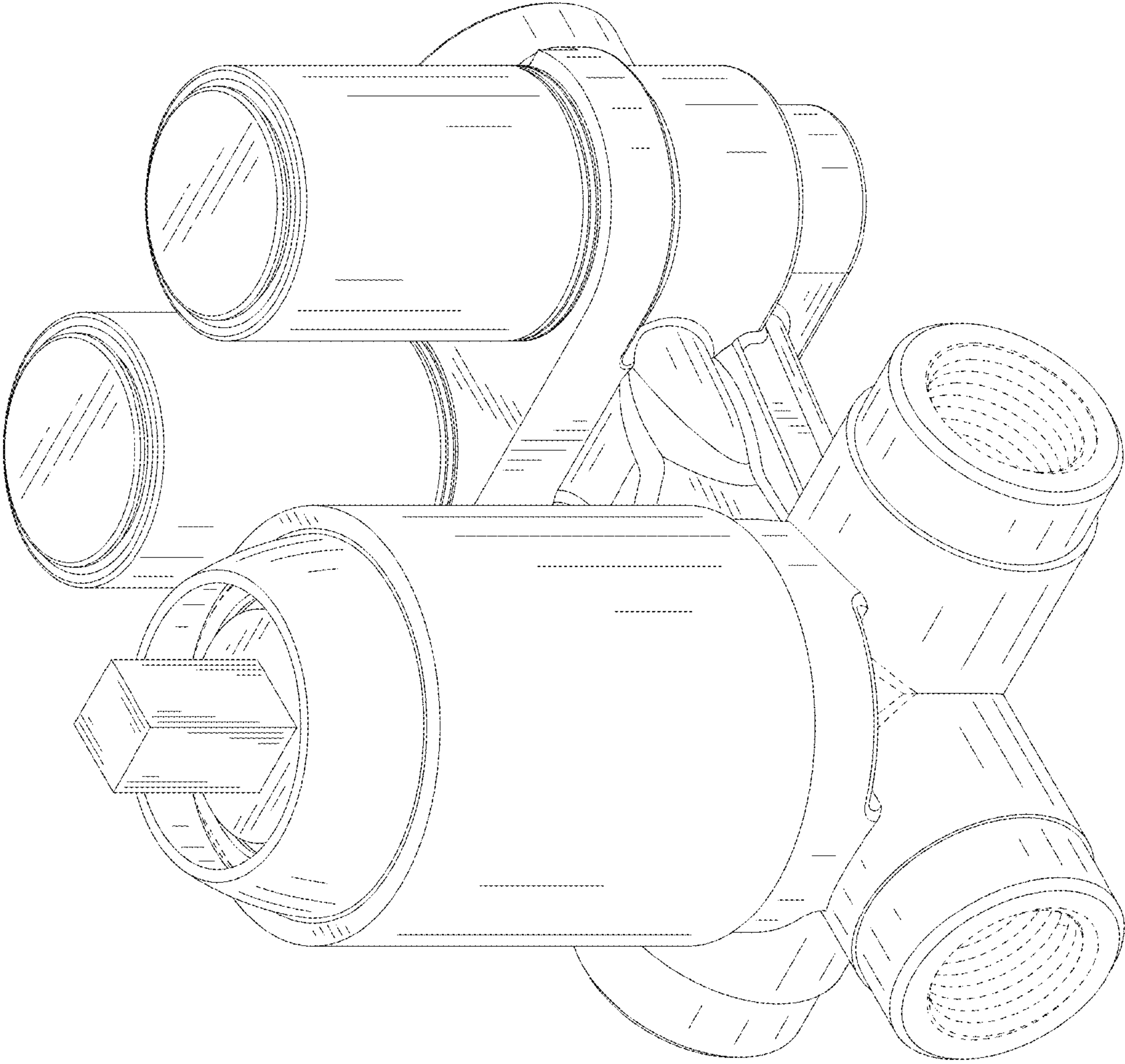


FIG. 1

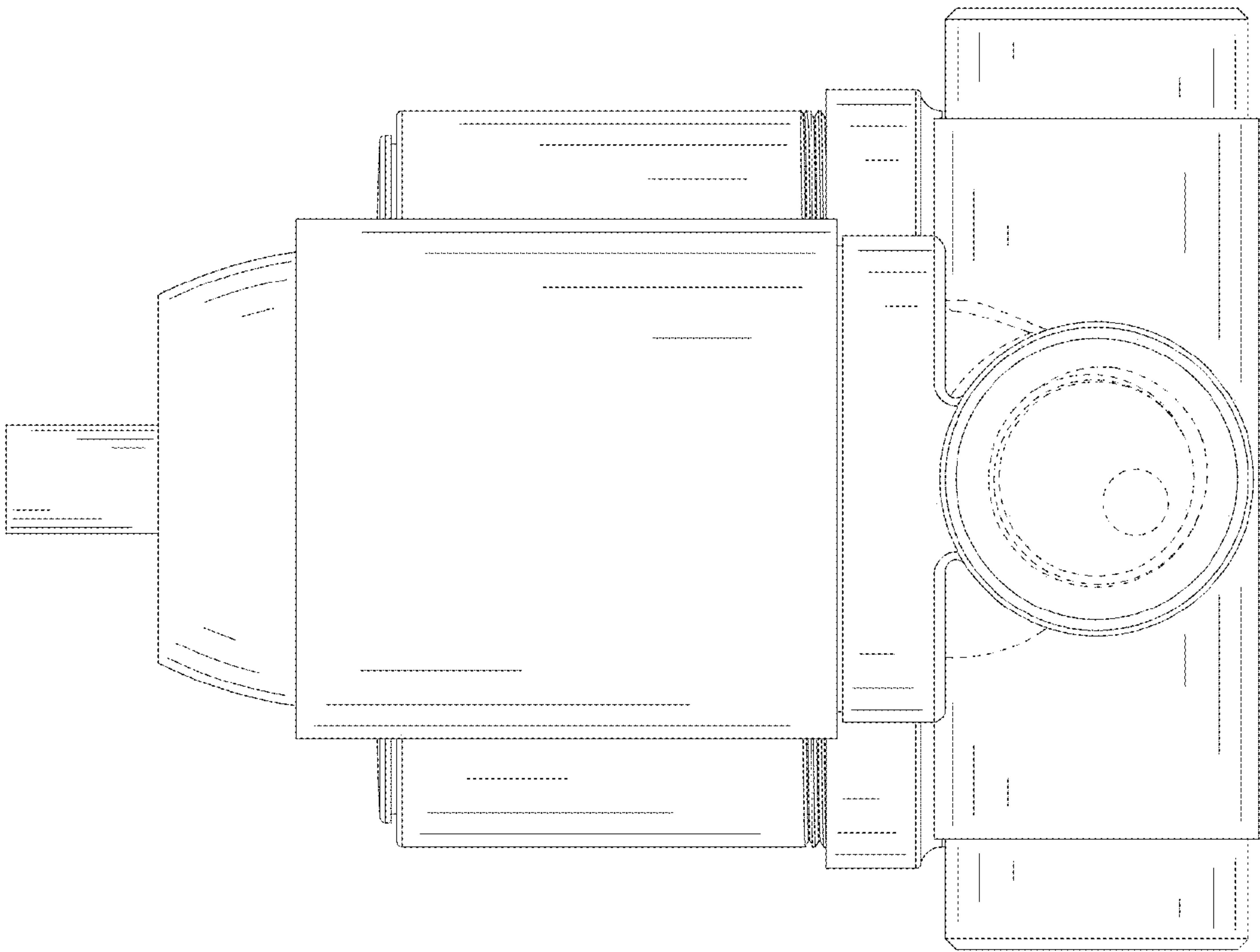
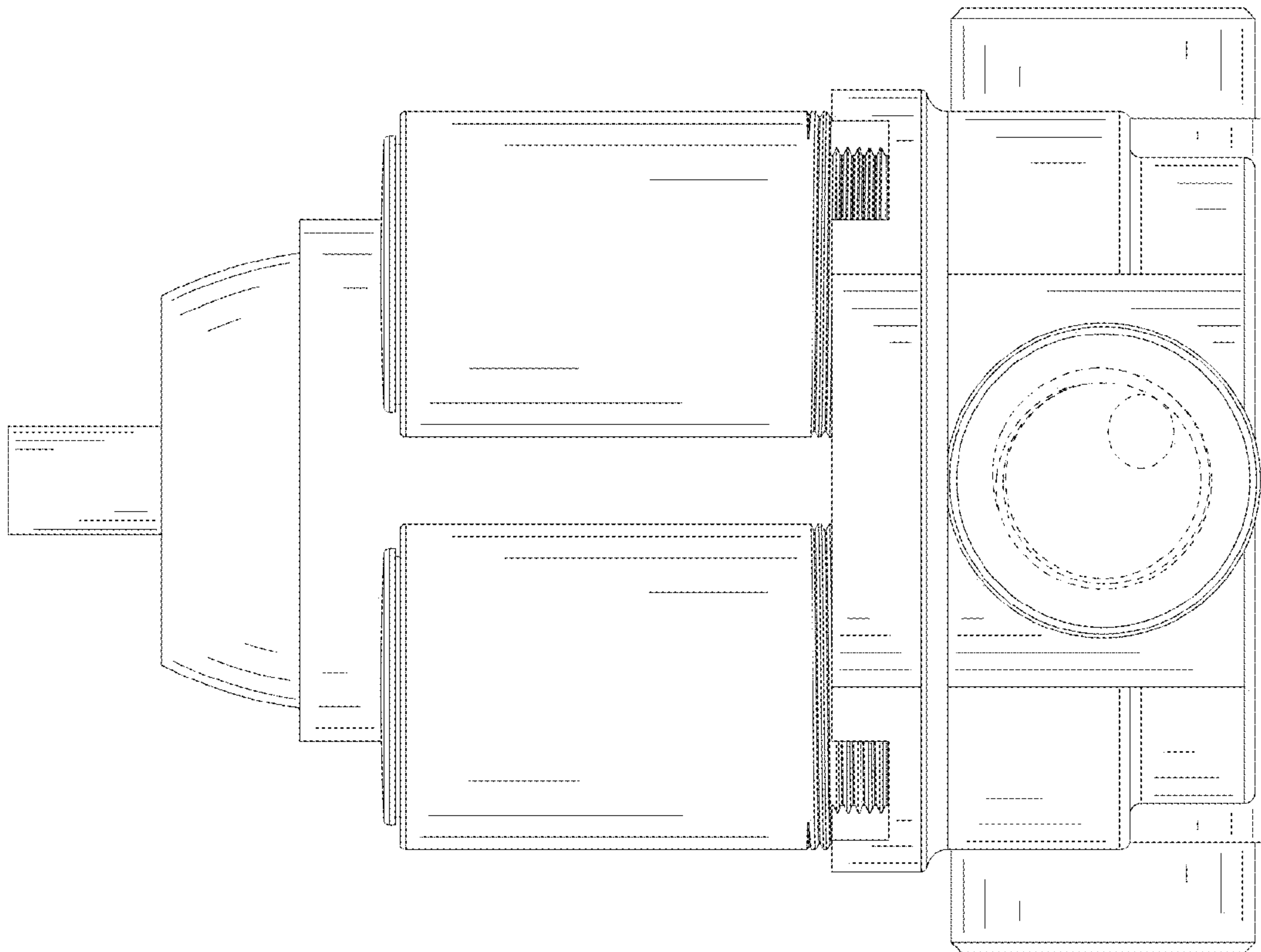


FIG. 2



FILE

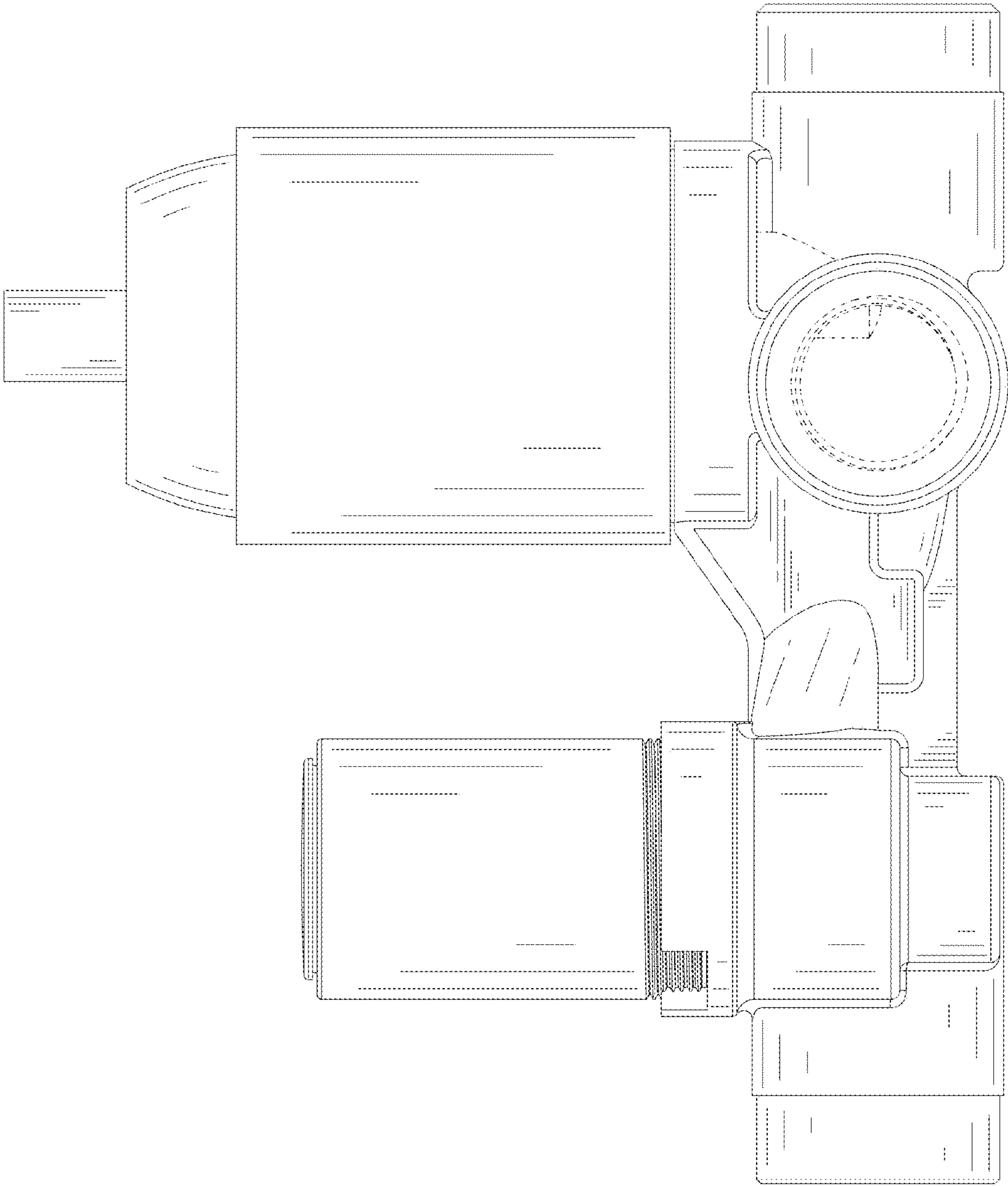


FIG. 4

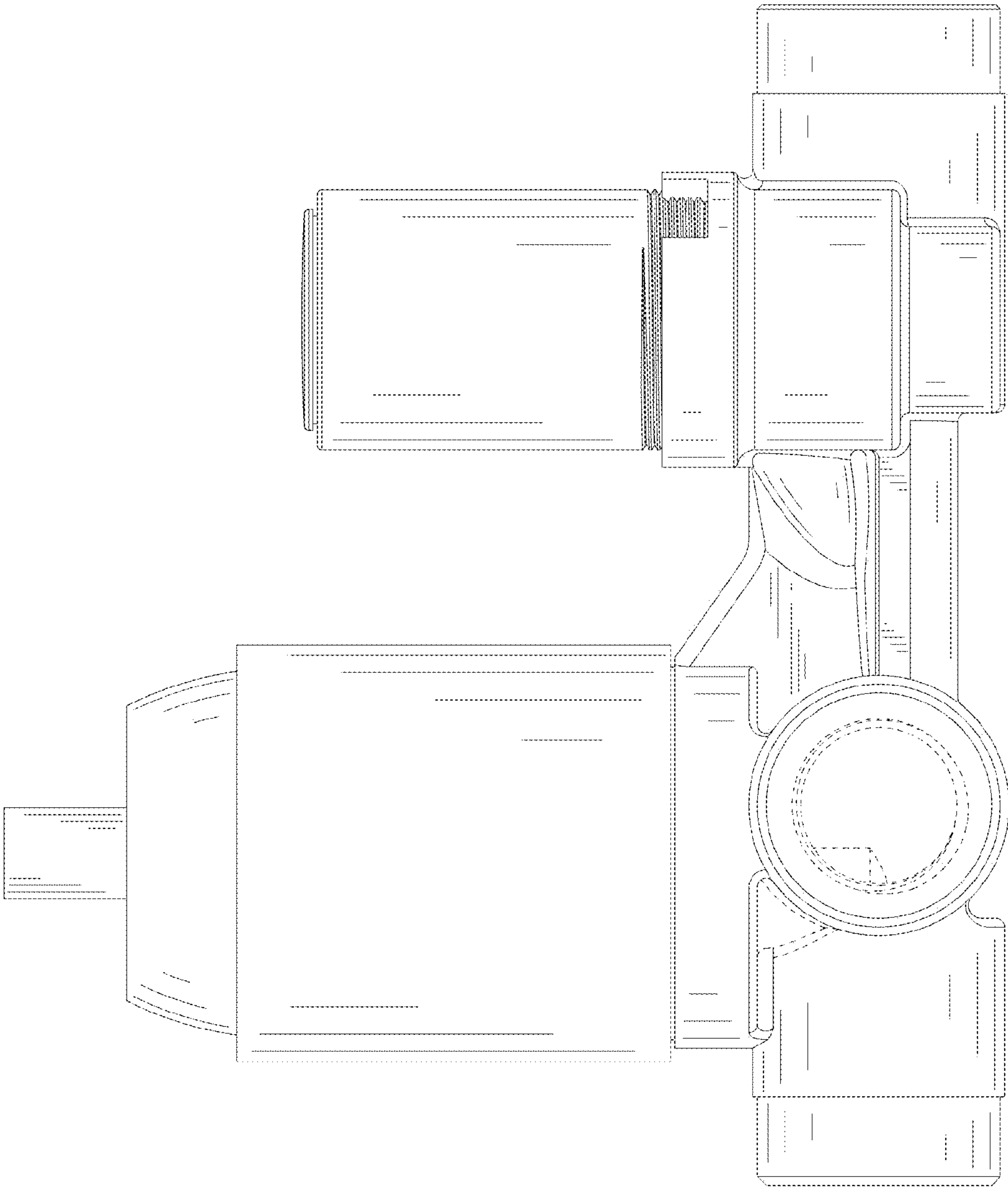


FIG. 5

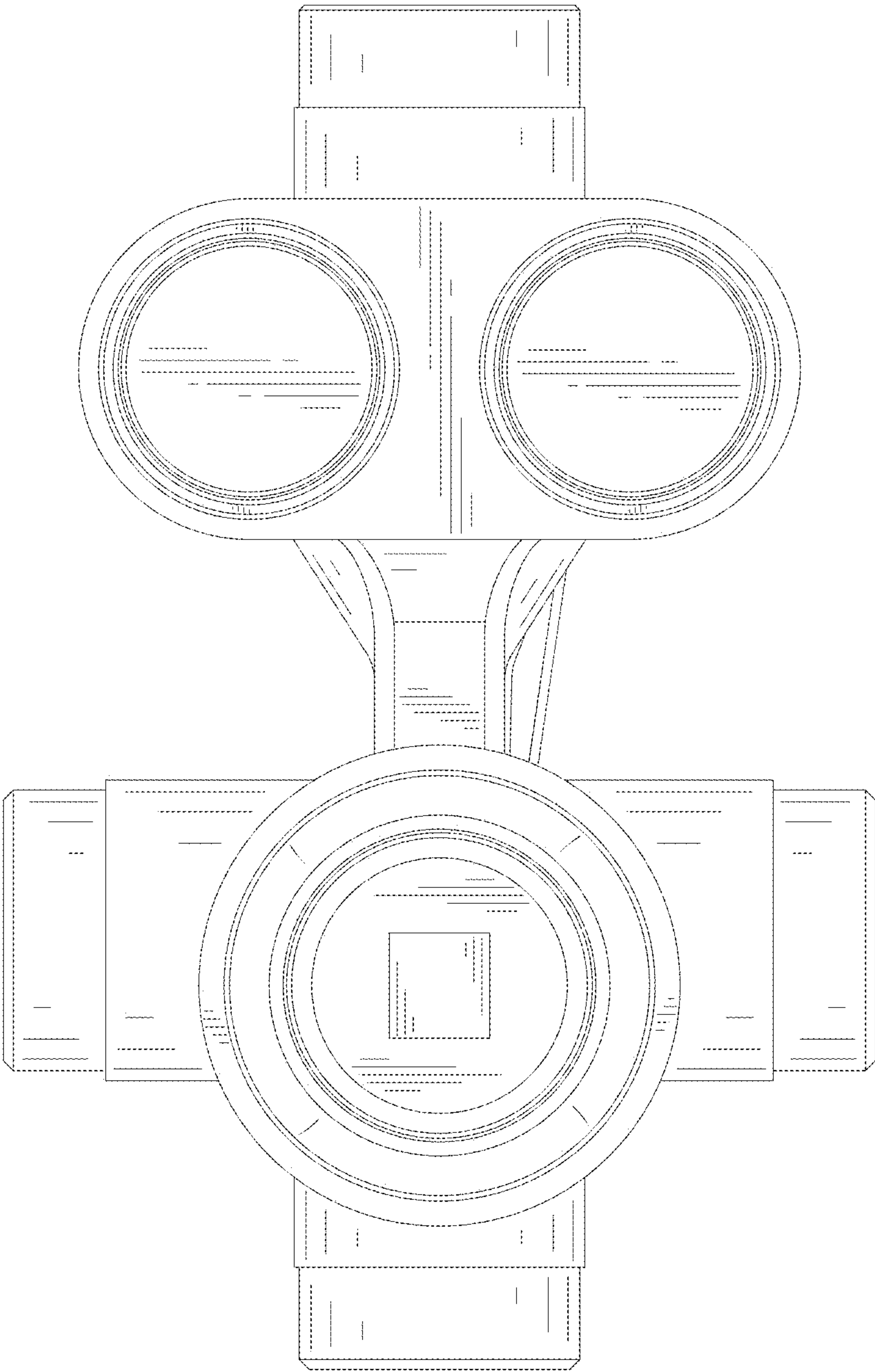


FIG. 6

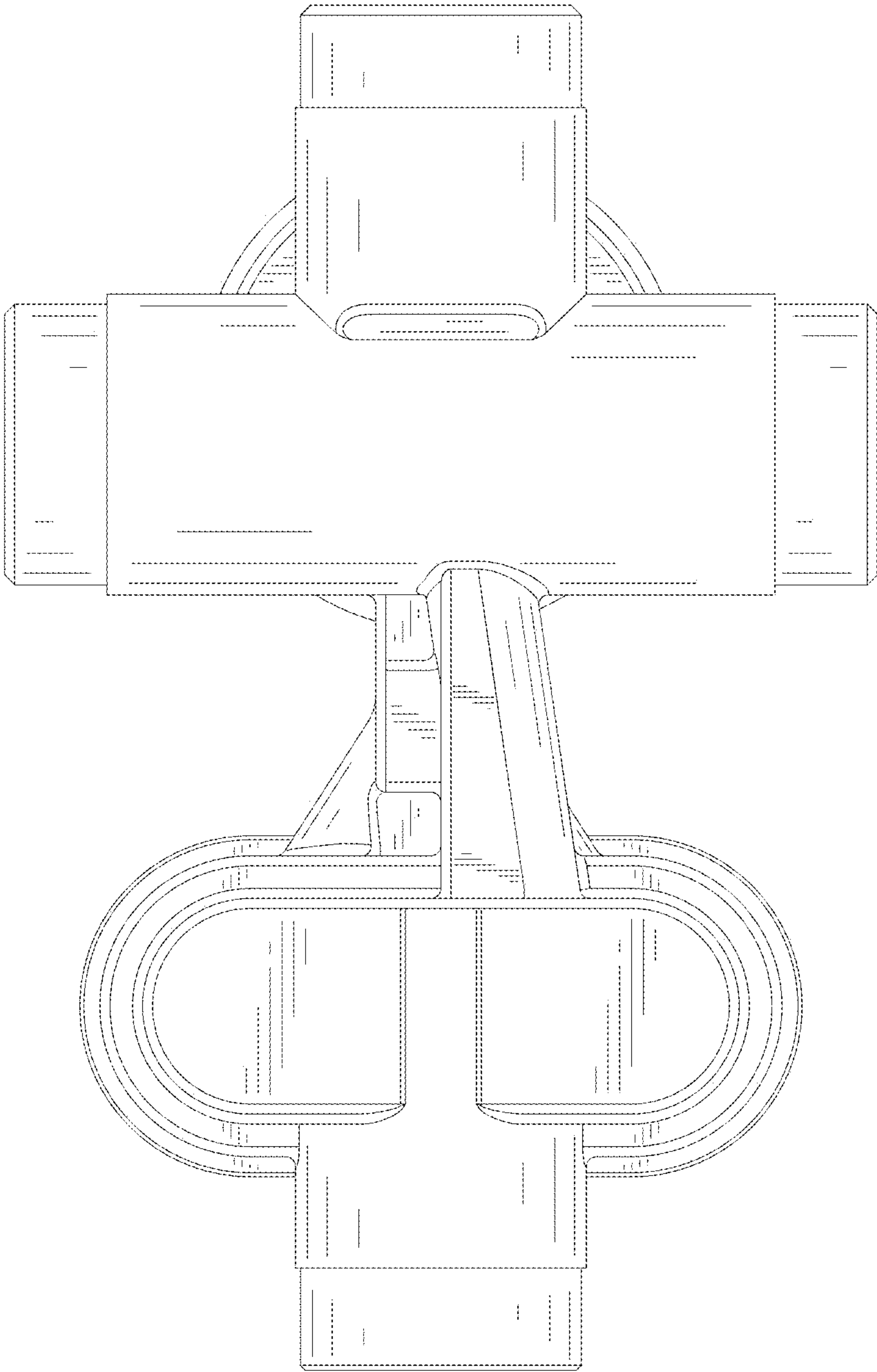


FIG. 7