



US00D653270S

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

(10) **Patent No.:** **US D653,270 S**
(45) **Date of Patent:** **** Jan. 31, 2012**

(54) **OUTER NOZZLE FOR PLASMA TORCH**

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

(21) Appl. No.: **29/375,812**

(22) Filed: **Sep. 28, 2010**

(51) **LOC (9) Cl.** **15-09**

(52) **U.S. Cl.** **D15/144**

(58) **Field of Classification Search** D15/144-144.2;
219/121.4-121.5, 121.52, 121.57

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an outer nozzle for plasma torch, as shown and described.

DESCRIPTION

FIG. 1 is a side view of an outer nozzle for a plasma torch showing our design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a cross-sectional view thereof, taken along line 4-4 as shown in FIG. 1;

FIG. 5 is a cross-sectional view thereof, taken along line 5-5 as shown in FIG. 3;

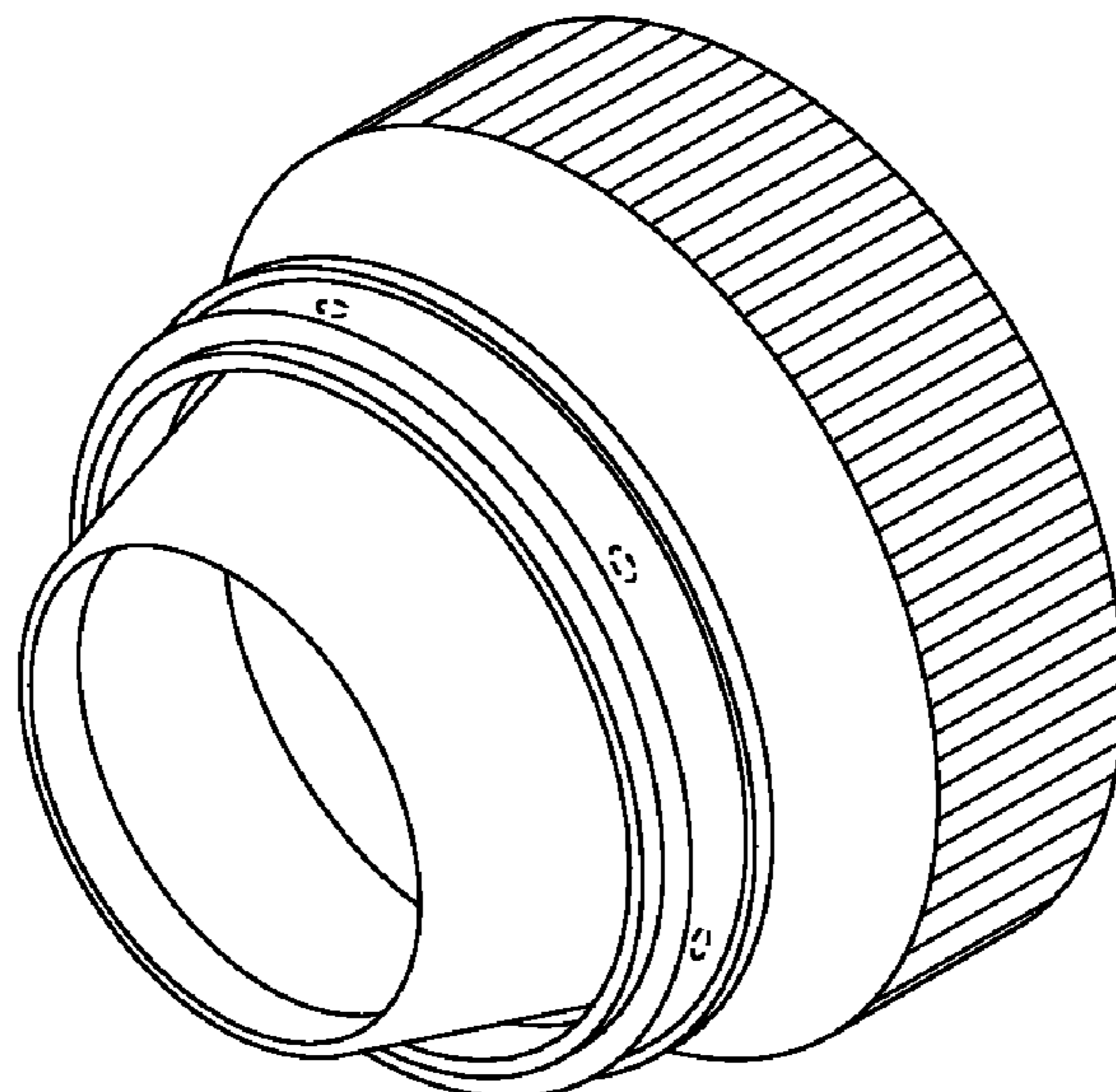
FIG. 6 is a perspective view of an outer nozzle for a plasma torch showing our design; and,

FIG. 7 is an exploded view of a plasma torch, inner cap therefor, inner nozzle therefor, inner cap therefor, electrode therefor, and the outer nozzle for same as claimed herein shown in broken lines, illustrating the position of the outer nozzle relative to same.

In particular, the claimed article is a body of a plasma torch used for high temperature cutting applications, such as the cutting of metal.

The broken lines in the drawings depict unclaimed environmental subject matter.

1 Claim, 7 Drawing Sheets



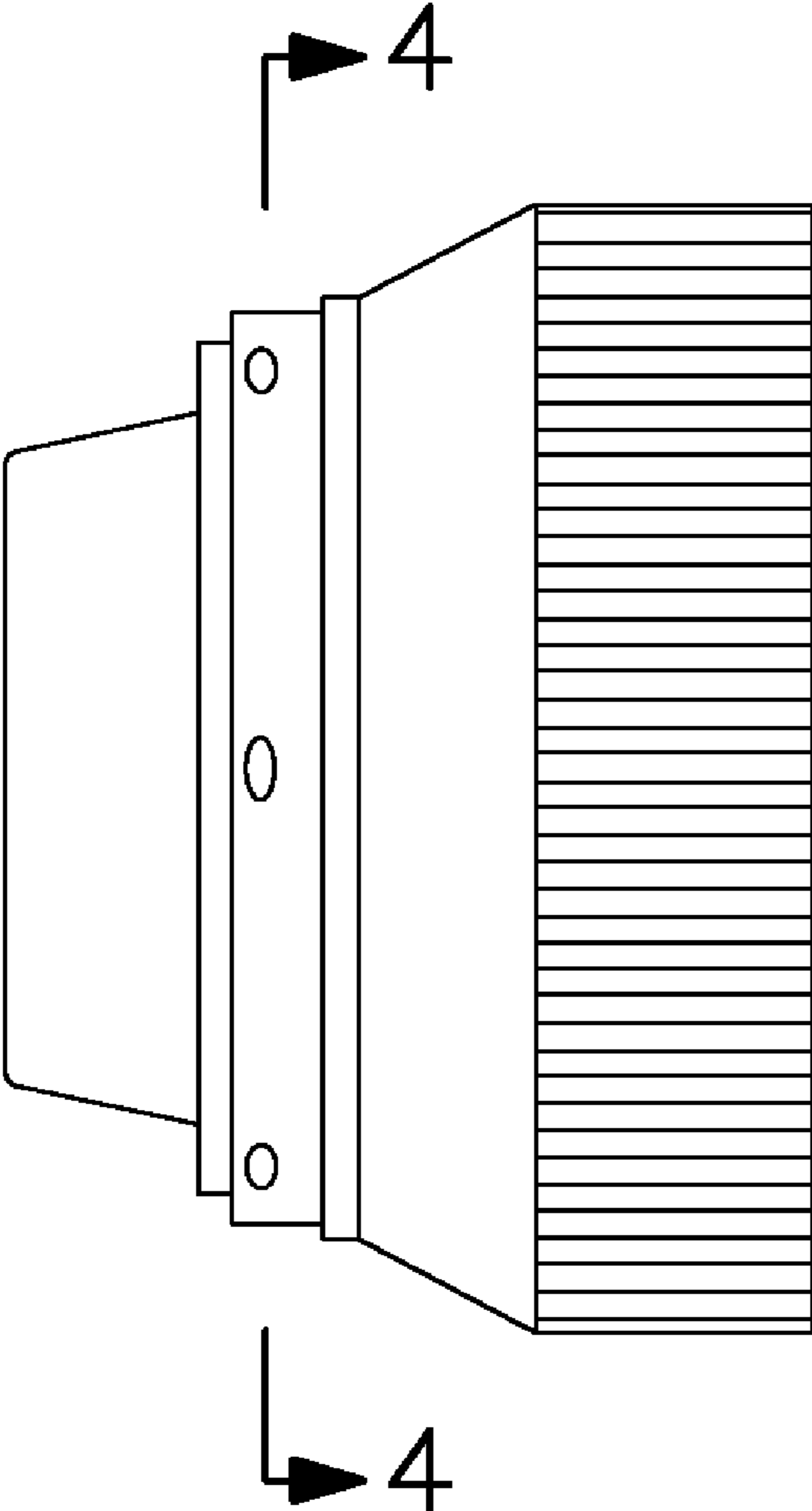


FIG. 1

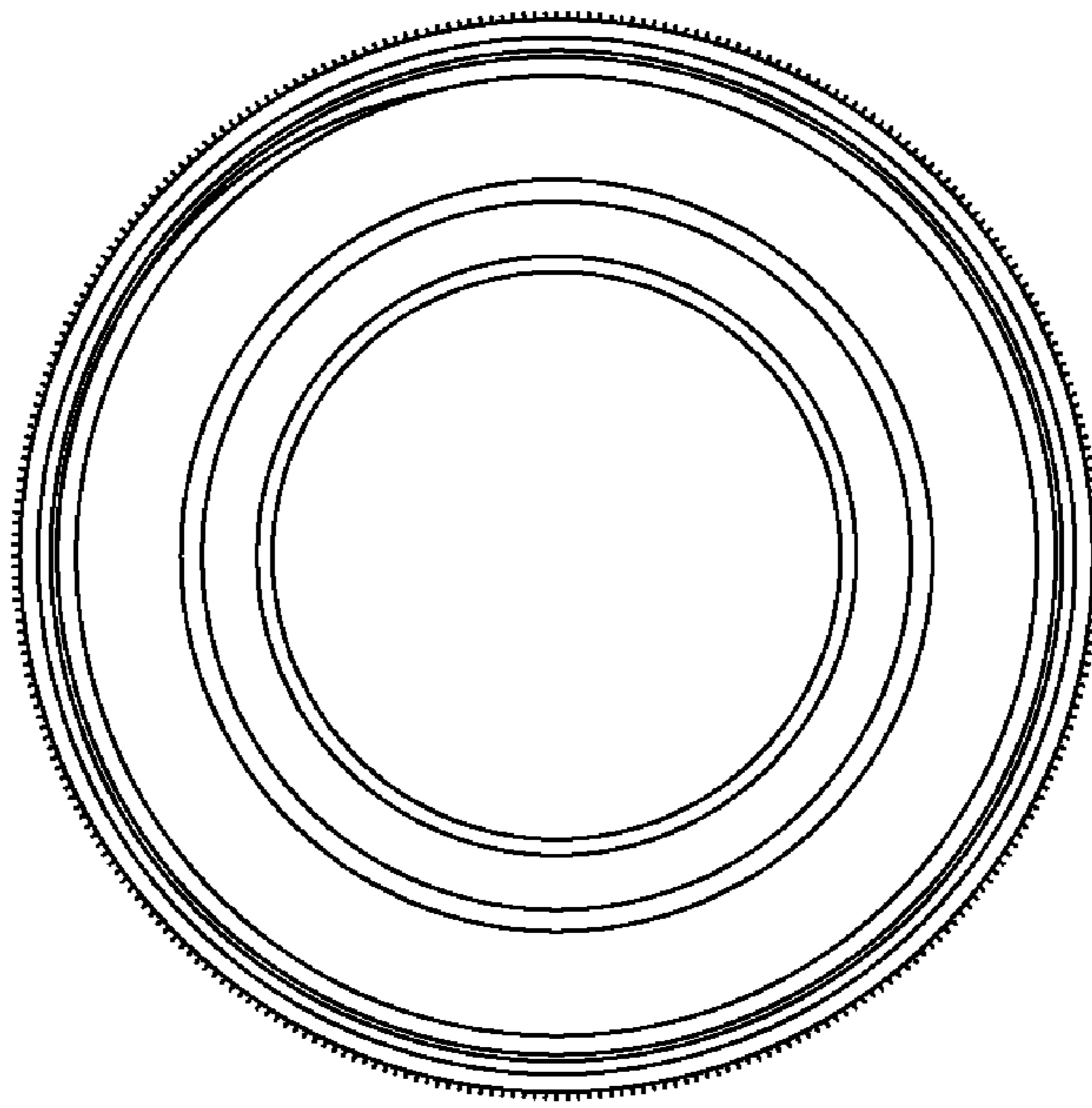


FIG. 2

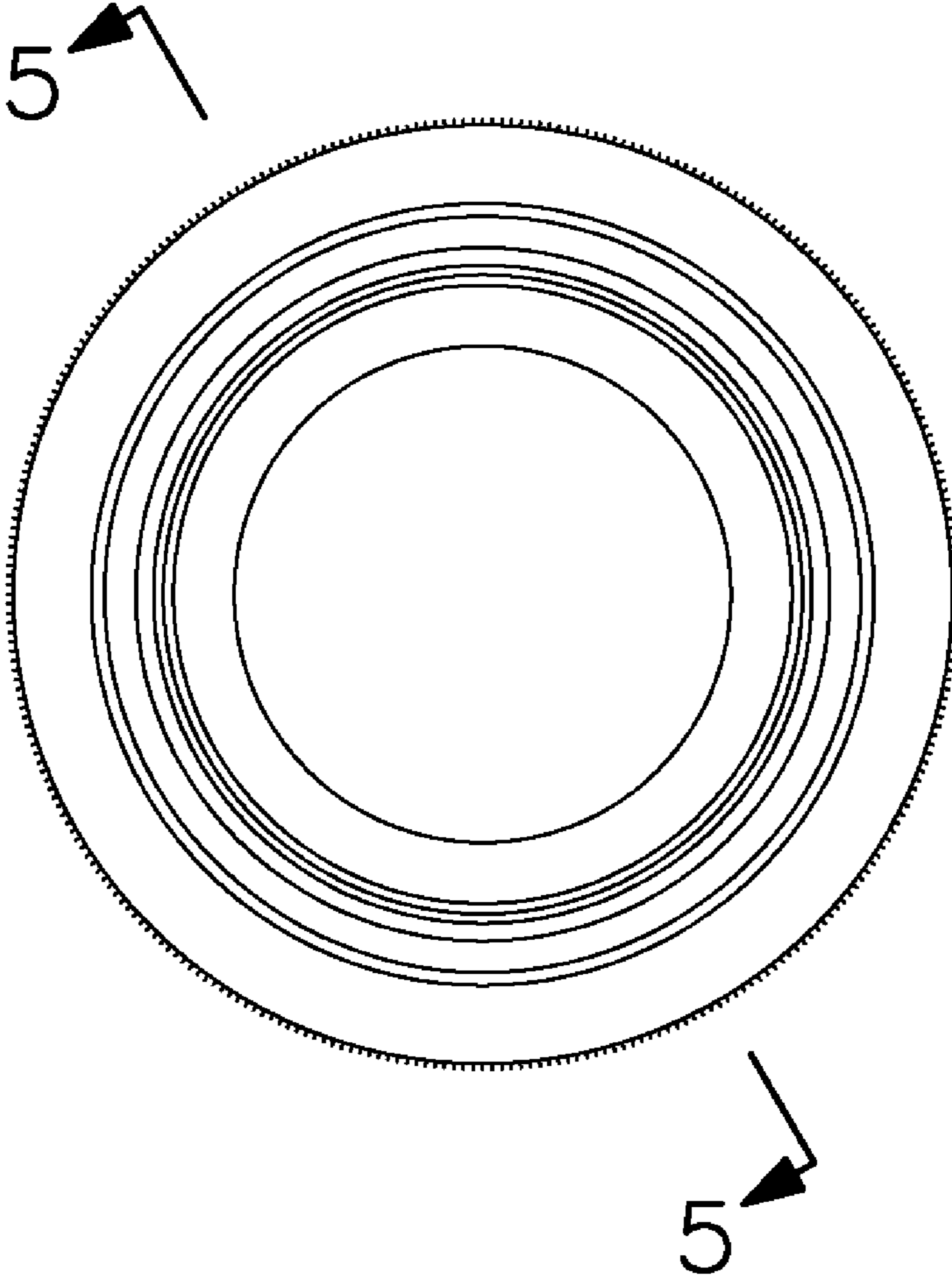


FIG. 3

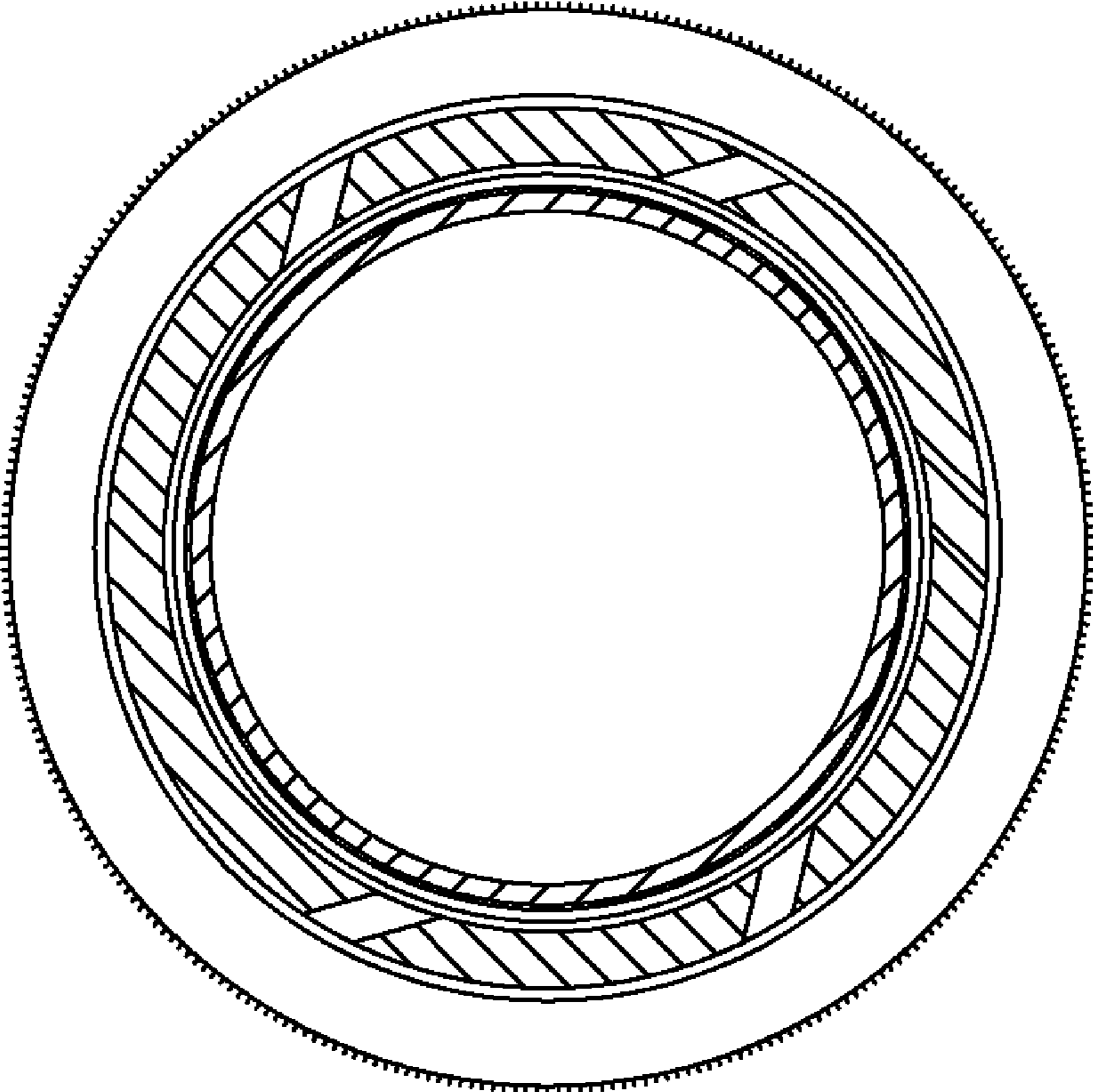


FIG. 4

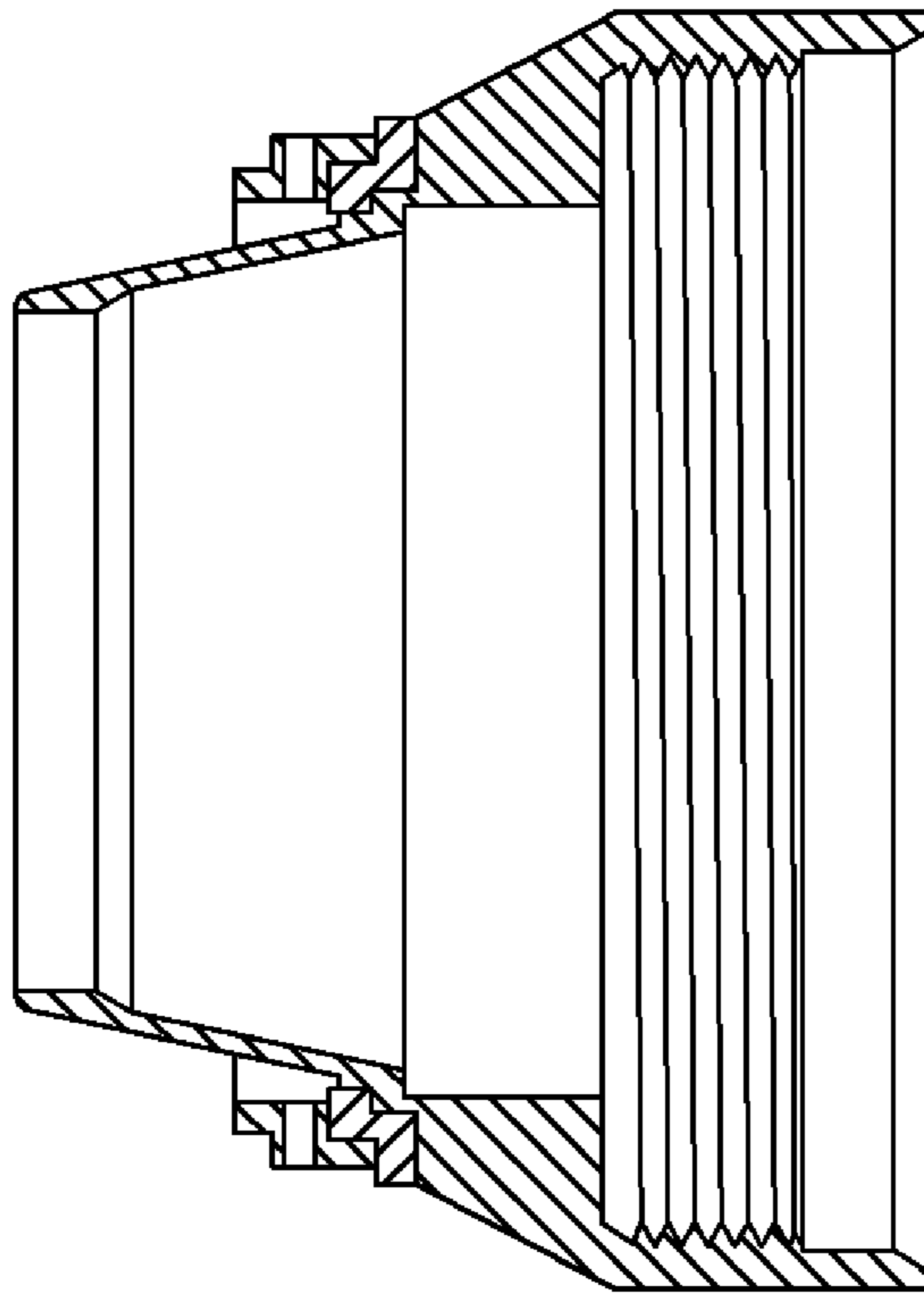


FIG. 5

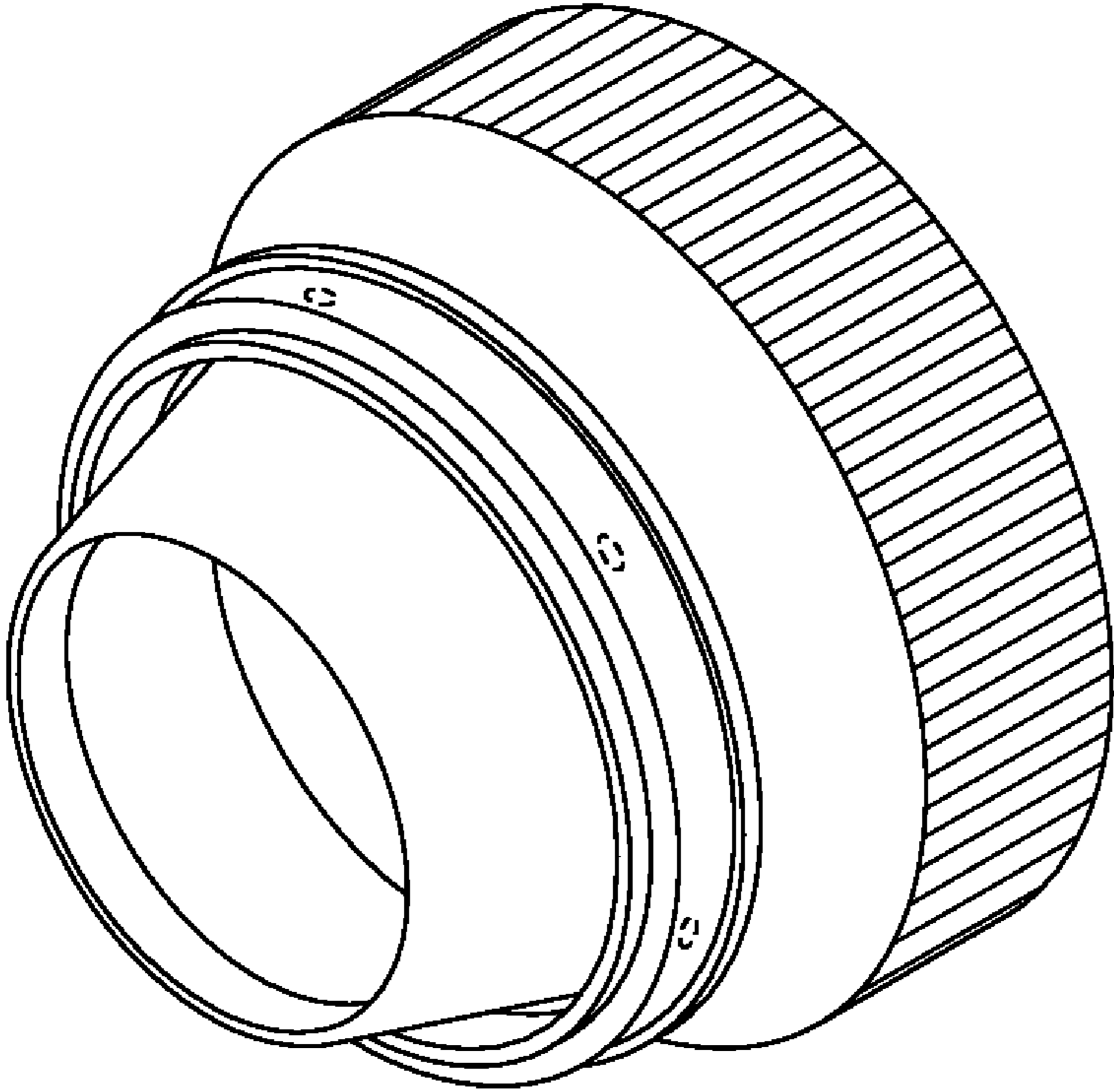


FIG. 6

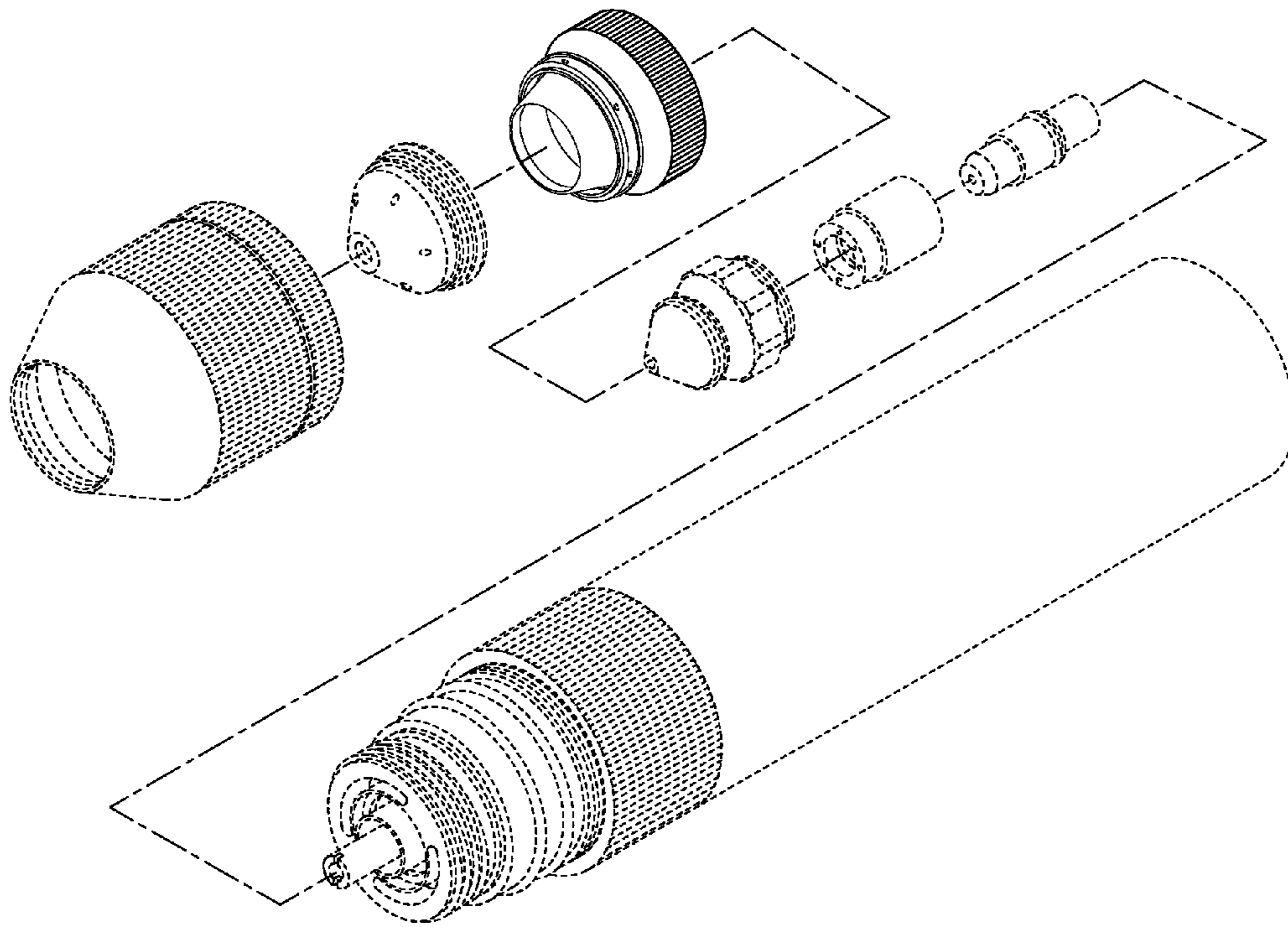


FIG. 7