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(12) **United States Design Patent** (10) **Patent No.:** **US D931,447 S**  
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(54) **REINFORCEMENT ARMS AND COLLAR FOR A CANNULA TIP**

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(71) Applicant: **ANGIODYNAMICS, INC.**, Latham, NY (US)

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(72) Inventor: **Kevin Swift**, Brighton, MA (US)

(73) Assignee: **ANGIODYNAMICS, INC.**, Latham, NY (US)

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

(21) Appl. No.: **29/773,300**

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**Related U.S. Application Data**

(63) Continuation of application No. 29/703,049, filed on Aug. 23, 2019, now Pat. No. Des. 916,281, which is a continuation-in-part of application No. 15/295,529, filed on Oct. 17, 2016, now abandoned.

(51) **LOC (13) Cl.** ..... **24-02**

(52) **U.S. Cl.**  
USPC ..... **D24/130**

(58) **Field of Classification Search**

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604/164.01-164.11, 187, 93.01; 600/101,  
600/139, 143; 128/200.24, 207.14,  
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CPC ..... A61F 2/013; A61F 2/01; A61F 2/958;  
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See application file for complete search history.

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*Primary Examiner* — David G Muller

(74) *Attorney, Agent, or Firm* — Heslin, Rothenberg, Farley & Mesiti P.C.

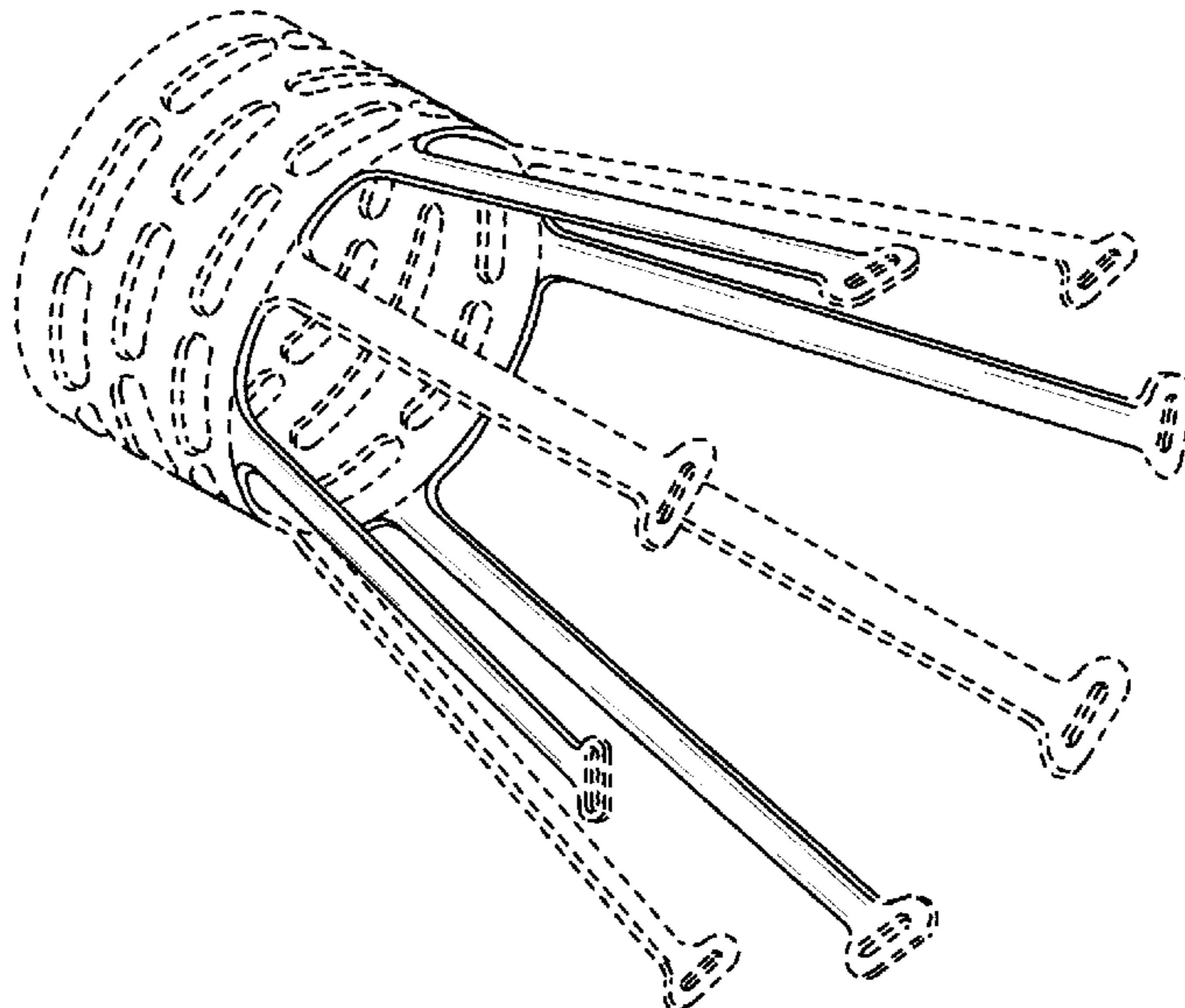
(57) **CLAIM**

The ornamental design for reinforcement arms and collar for a cannula tip, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of reinforcement arms and collar for a cannula tip comprising the new design; FIG. 2 is a side view thereof; FIG. 3 is a top view thereof; and, FIG. 4 is a bottom view thereof. The broken line showing is included for the purpose of illustrating portions of the article and forms no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



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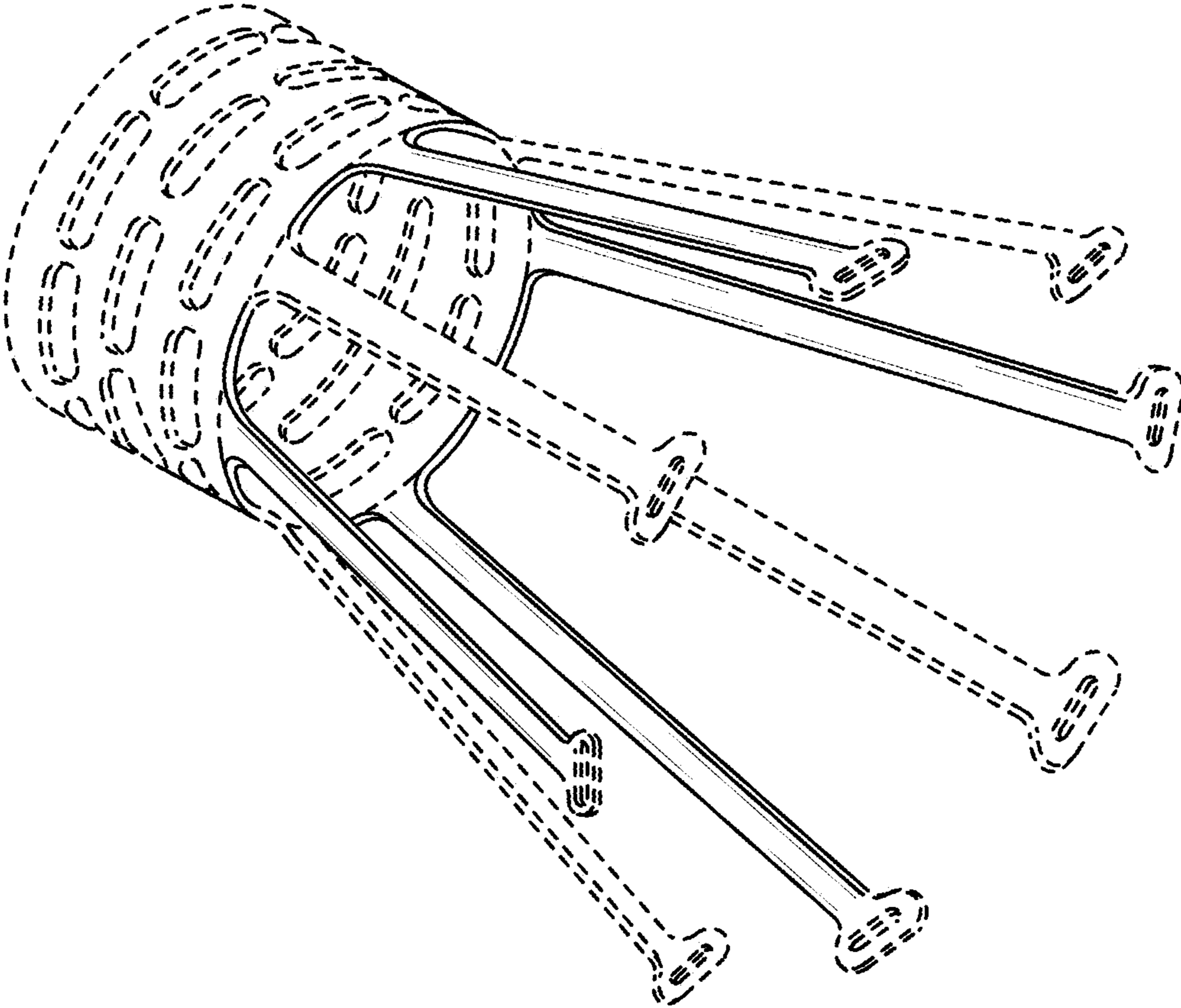


FIG. 1

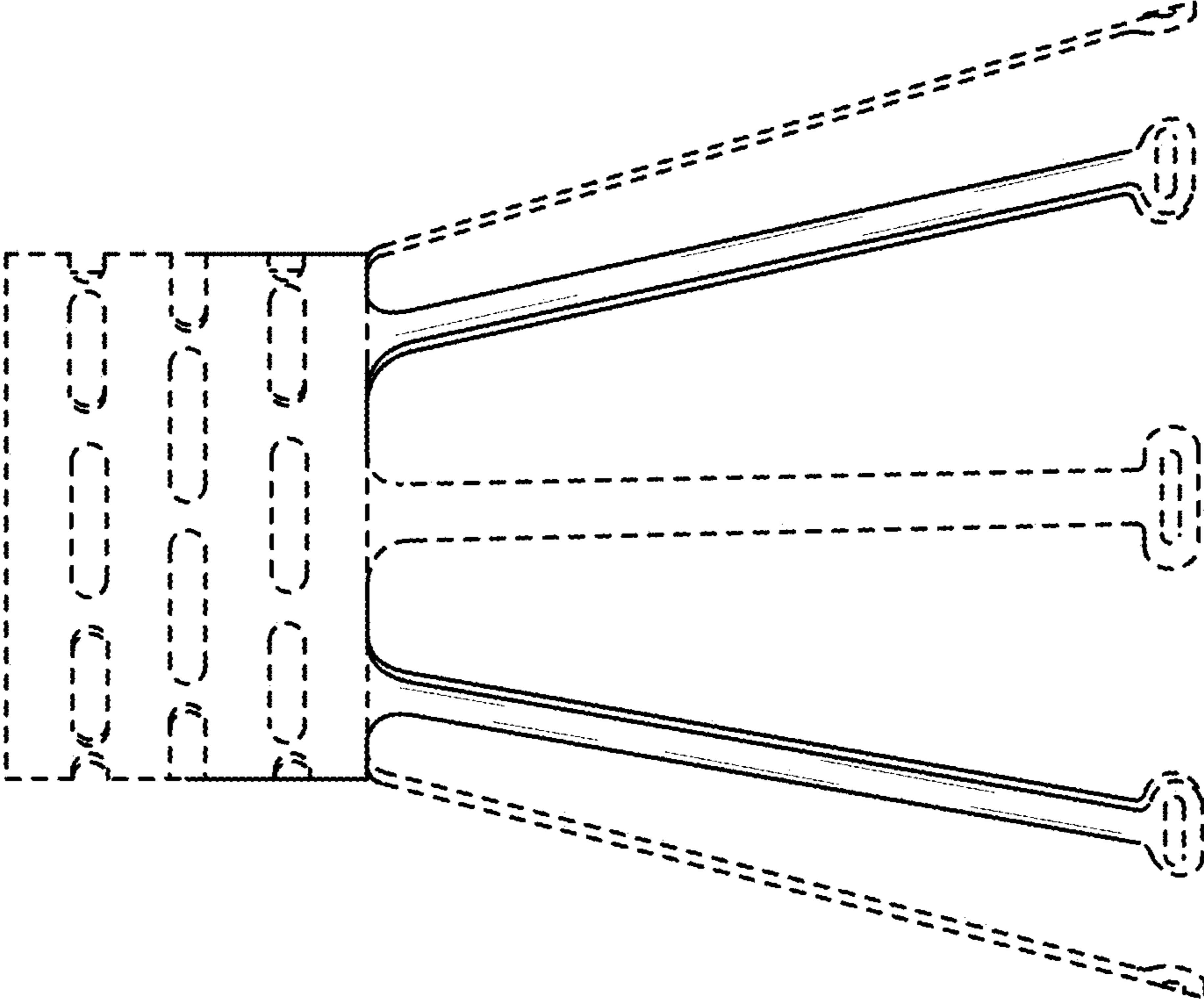


FIG. 2

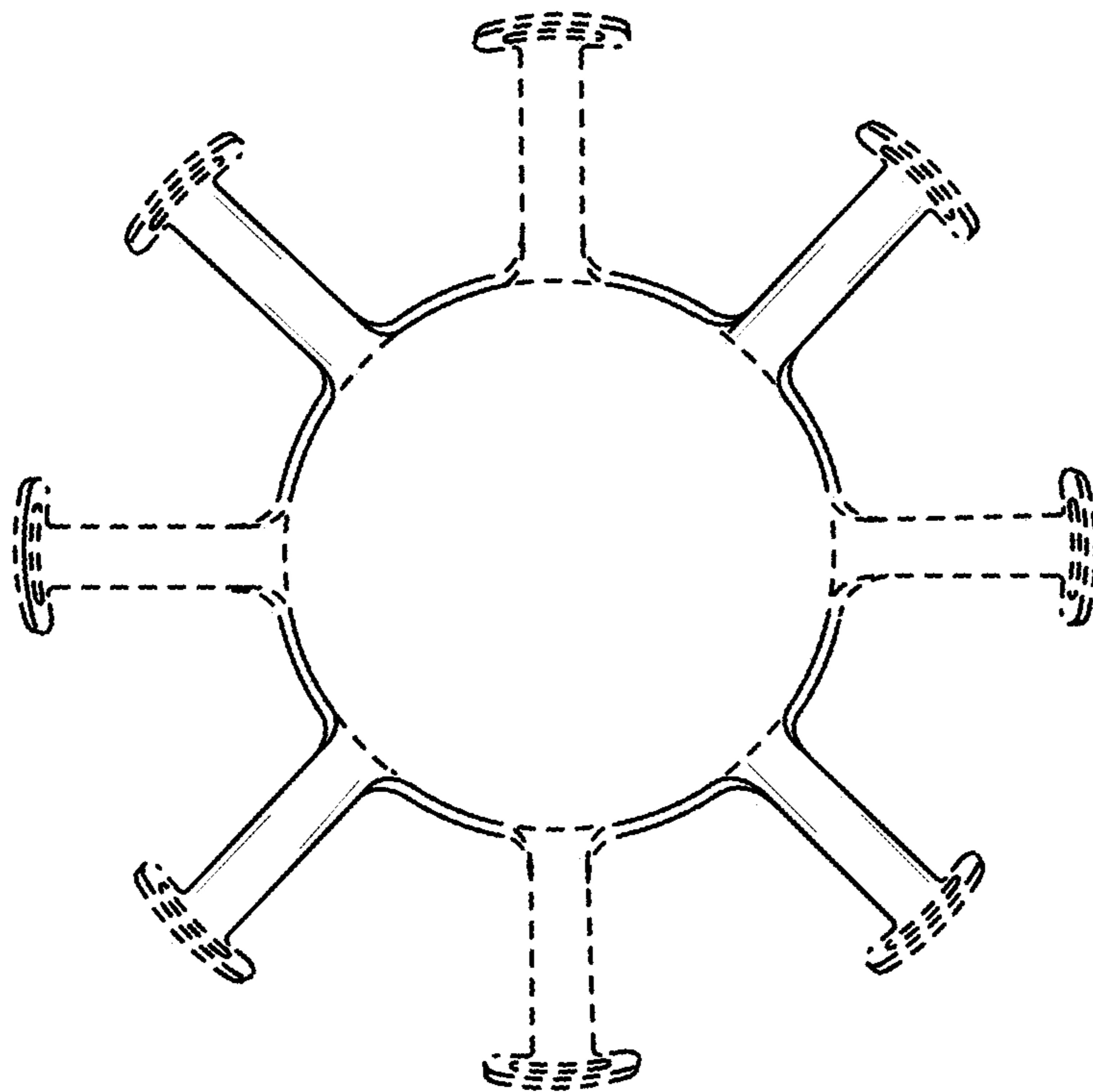


FIG. 3

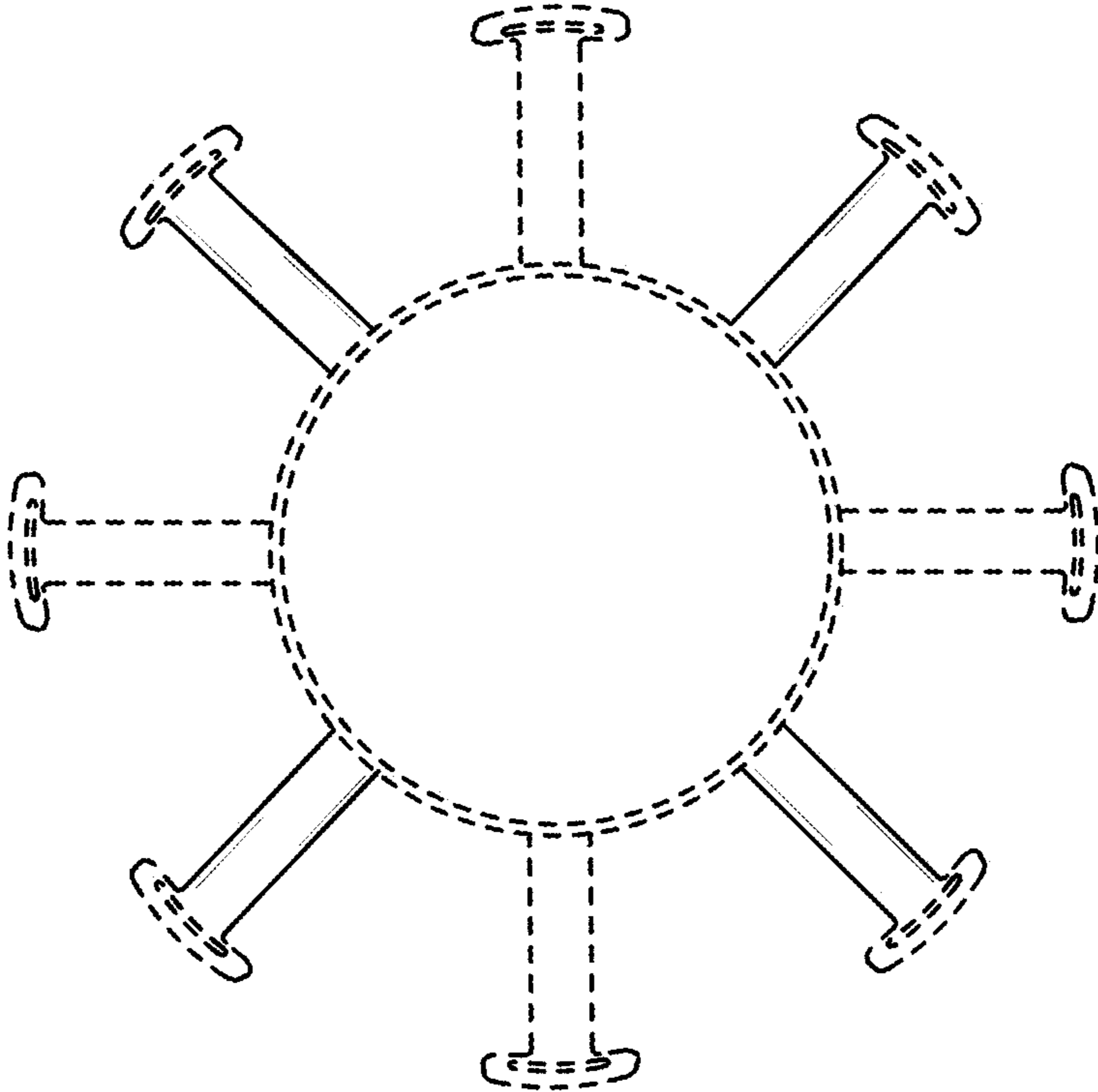


FIG. 4