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United States Patent [19]

Anderson et al.

SOLID LIQUID EXTRACTOR Inventors: Ken B. Anderson, Lisle; Joseph S. Gregar, Naperville, both of Ill. Assignee: The University of Chicago, Chicago, [73] Ill. 14 Years Term: Appl. No.: 29/066,569 Feb. 14, 1997 Filed: U.S. Cl. D24/232 [52] [58] D24/216; 422/50, 114, 115 [56] **References Cited** U.S. PATENT DOCUMENTS D. 198,160

Primary Examiner—Louis S. Zarfas
Assistant Examiner—G. Andoll
Attorney, Agent, or Firm—Emrich & Dithmar

2,643,574

[57] CLAIM

[11]

[45]

Patent Number:

Date of Patent:

The ornamental design for the solid liquid extractor, as shown and described.

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DESCRIPTION

The United States Government has rights in this invention pursuant to Contract No. W-31-109-ENG-38 between the U.S. Department of Energy and The University of Chicago representing Argonne National Laboratory.

FIG. 1 is a perspective view of the solid liquid extractor embodying my new design;

FIG. 2 is a top view of the solid liquid extractor illustrated in FIG. 1;

FIG. 3 is a front view of the solid liquid extractor illustrated in FIG. 1;

FIG. 4 is a right side view of the solid liquid extractor in FIG. 1;

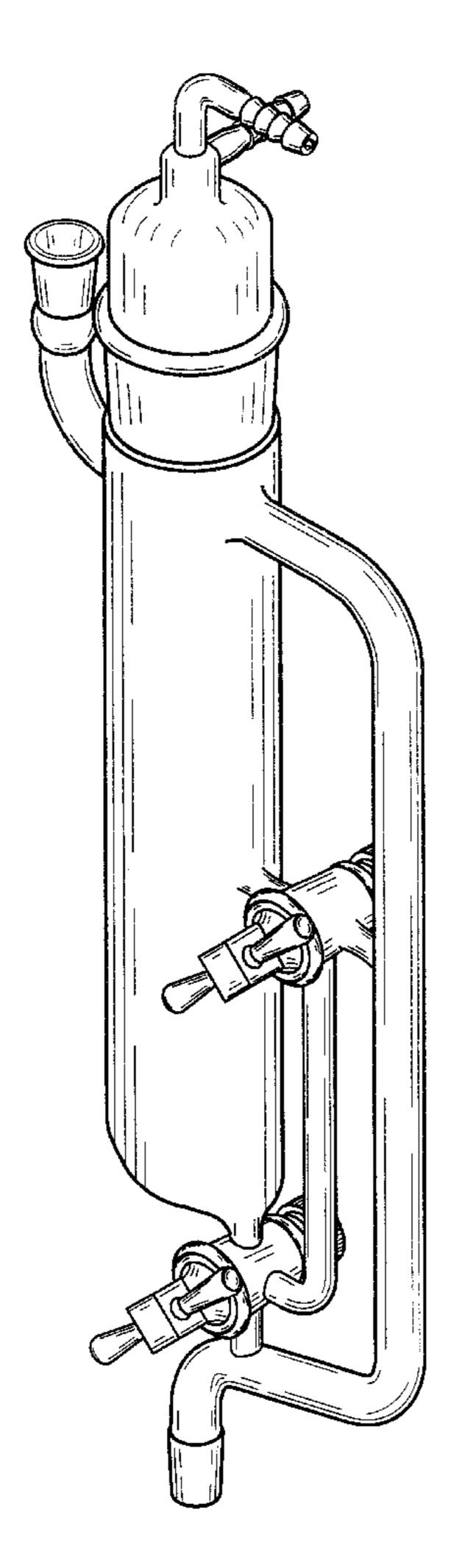
FIG. 5 is a front view of the second embodiment of the solid liquid extractor;

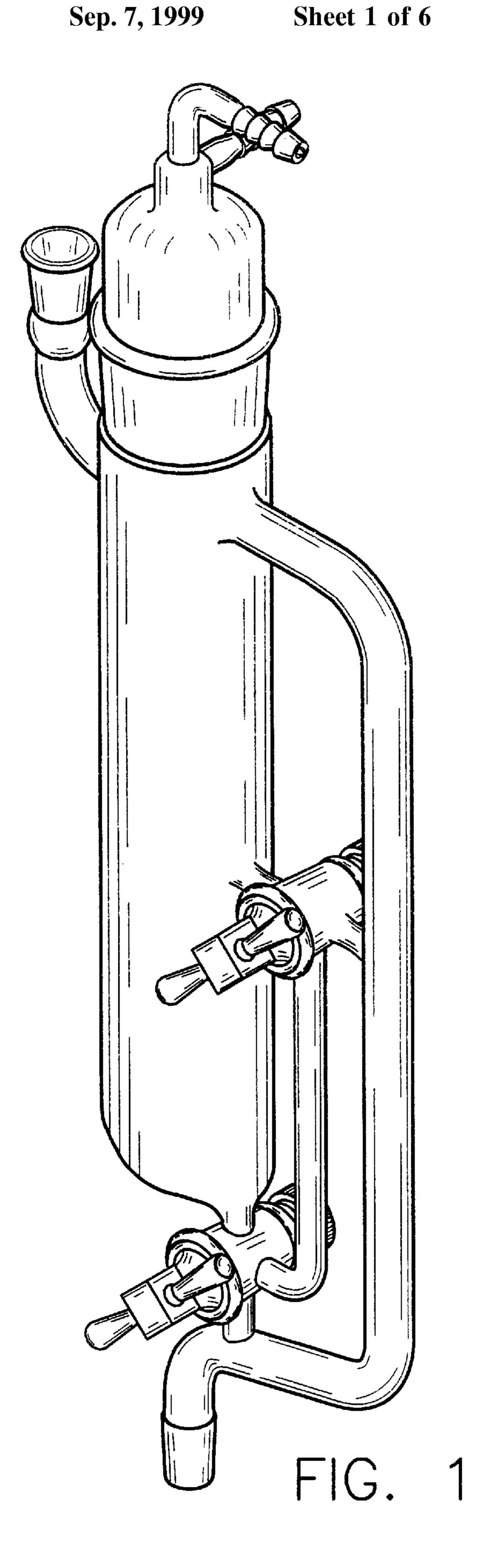
FIG. 6 is a top plan view of the second embodiment of the solid liquid extractor illustrated in FIG. 5; and,

FIG. 7 is a right-side view of the second embodiment of the solid liquid extractor illustrated in FIG. 5.

The surfaces of the solid liquid extractor that are not shown form no part of the claimed design.

1 Claim, 6 Drawing Sheets





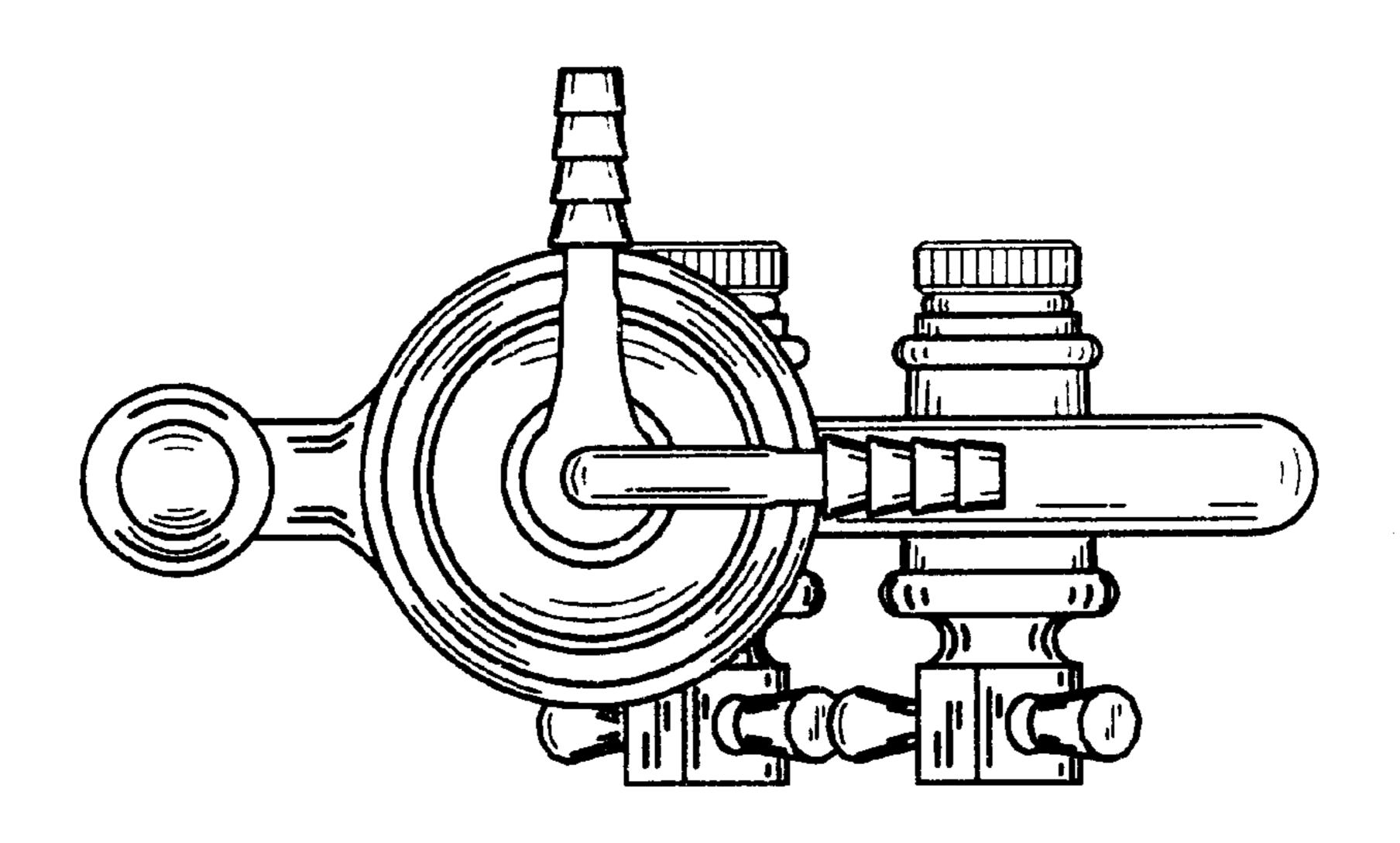


FIG. 2

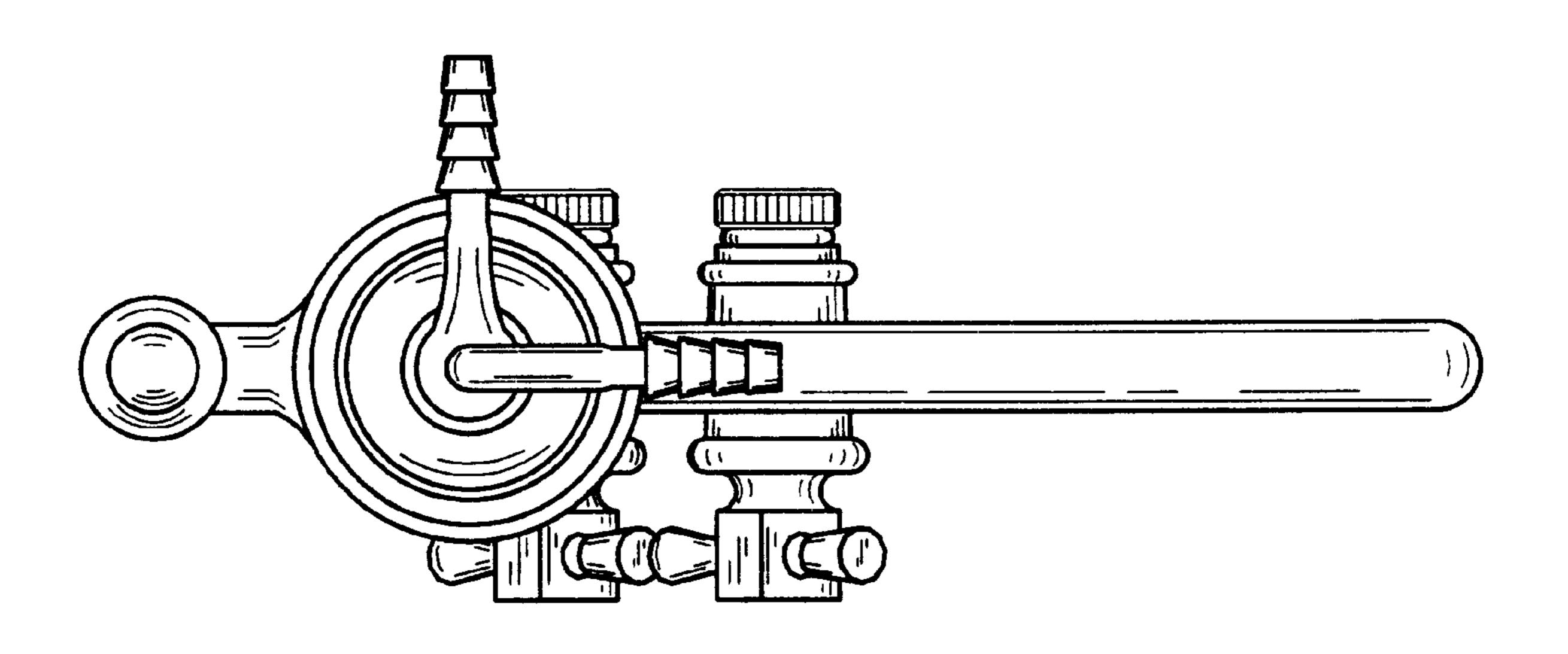


FIG. 6

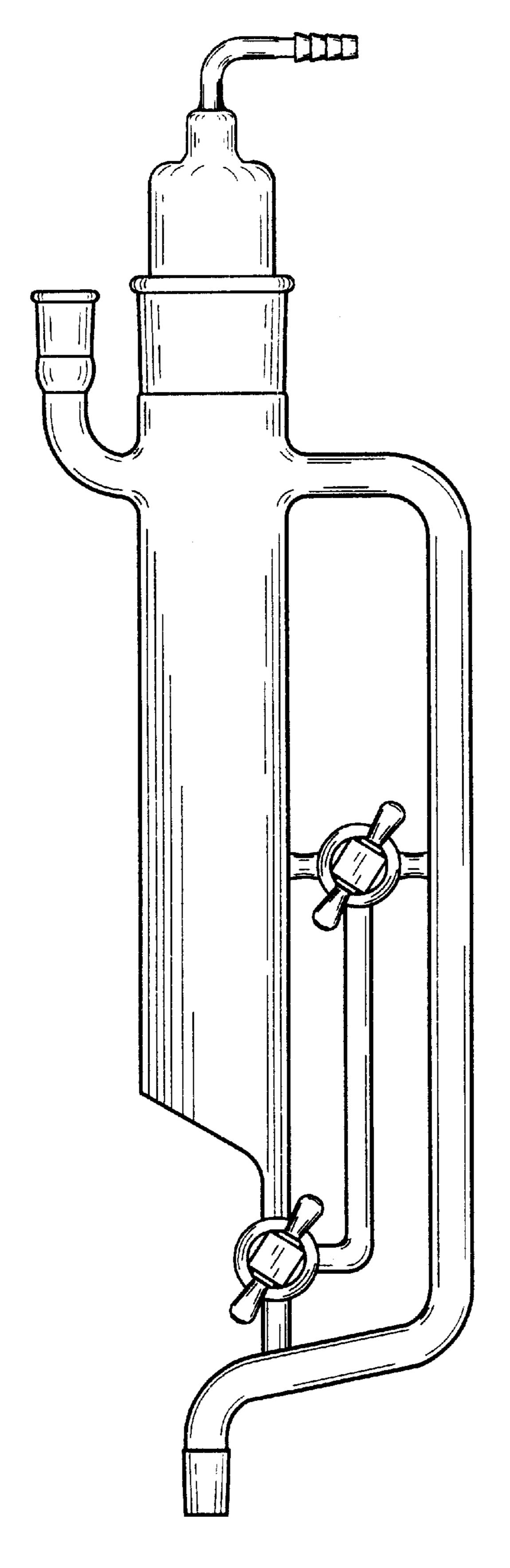


FIG. 3

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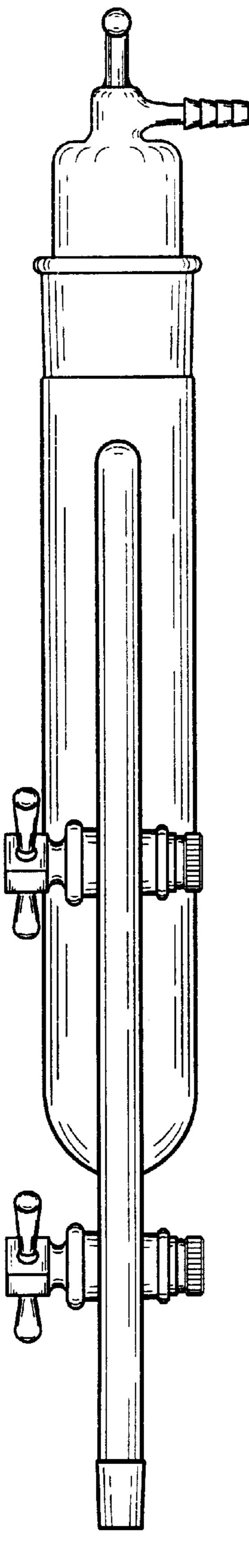


FIG. 4

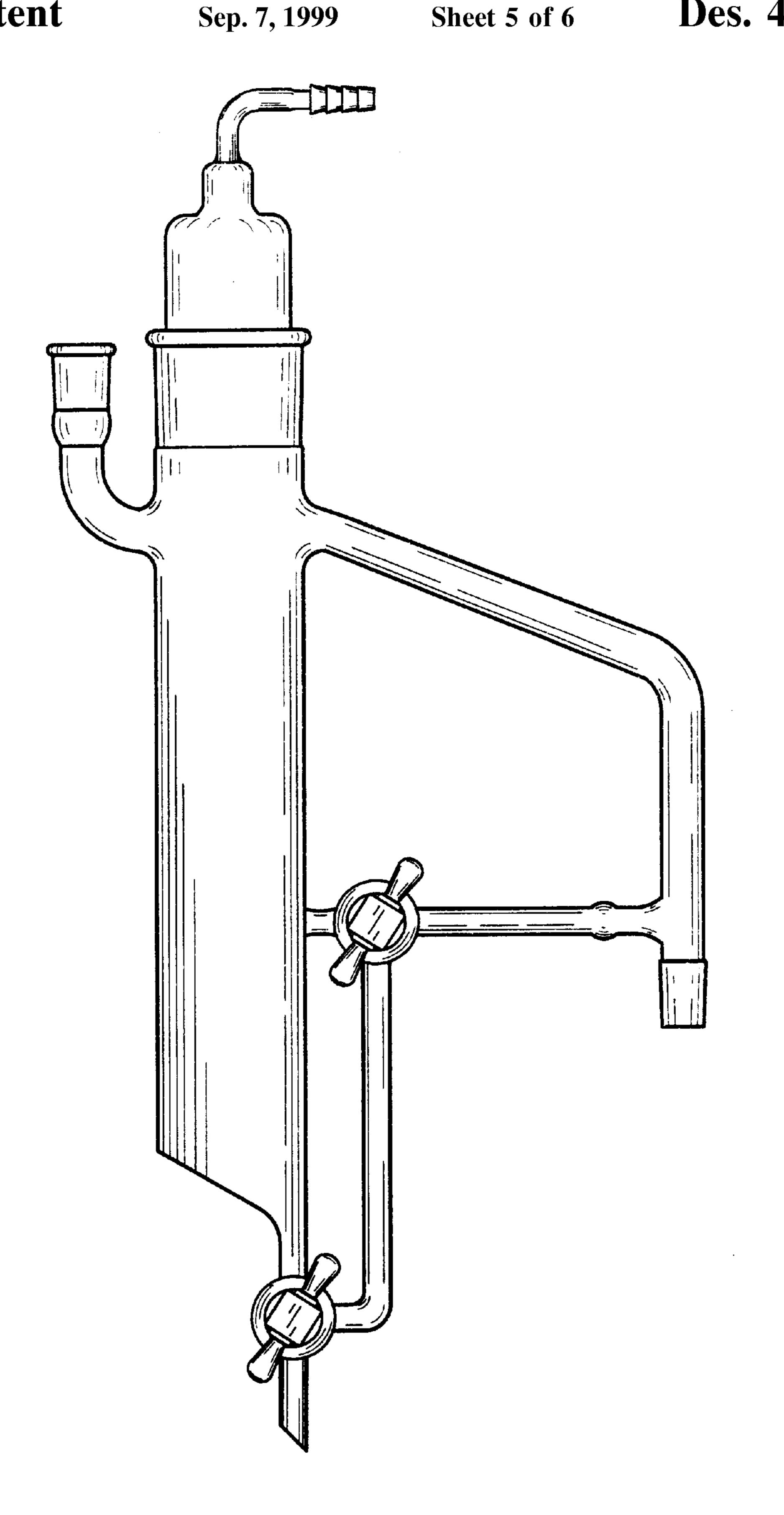


FIG. 5

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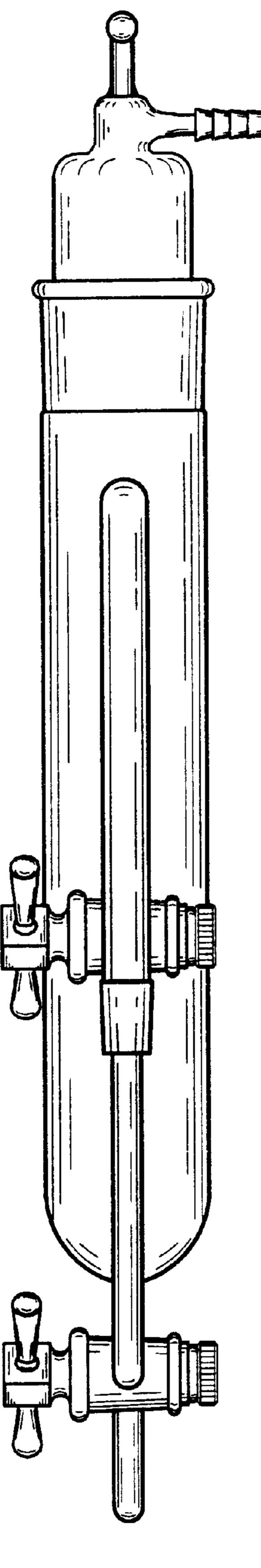


FIG. 7