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(12) **United States Design Patent** (10) **Patent No.:** **US D943,820 S**
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(54) **VIAL WITH KNOB**
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(73) Assignee: **R.Y.L. INC.**, Commerce, CA (US)
(**) Term: **15 Years**
(21) Appl. No.: **29/738,289**

D827,152 S * 8/2018 Ou D24/224
D828,623 S * 9/2018 Fornarelli D27/194
D861,241 S * 9/2019 Han D27/162
D861,242 S * 9/2019 Han D27/162
D862,795 S * 10/2019 Caldas D27/194
D869,750 S * 12/2019 Zhang D27/162
D869,751 S * 12/2019 Zhang D27/162
D897,840 S * 10/2020 Ou D9/434
D901,755 S * 11/2020 Peirce D27/101
D910,230 S * 2/2021 Peirce D27/101
D915,665 S * 4/2021 Stevens D27/162

(Continued)

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(51) **LOC (13) Cl.** **27-02**
(52) **U.S. Cl.**
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(58) **Field of Classification Search**
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D27/144, 161, 162, 163, 164, 165, 166,
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D27/174, 175, 176, 177, 178, 179, 180,
D27/181, 182, 183, 184, 185, 186, 187,
D27/188, 189, 190, 191, 192, 193, 194,
D27/195, 196; D23/360, 362; D28/91.1;
D24/110, 110.4-110.6, 113, 224
CPC A24F 1/30; A24F 1/32; A24F 1/02; A24F
5/00; A24F 9/14
See application file for complete search history.

OTHER PUBLICATIONS

Premium Glass One Hitter Pipes. By Ali Express. No Date. Found online [May 24, 2021]. <https://www.aliexpress.com/item/4001111266316.html> (Year: 2021).*

(Continued)

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(57) **CLAIM**

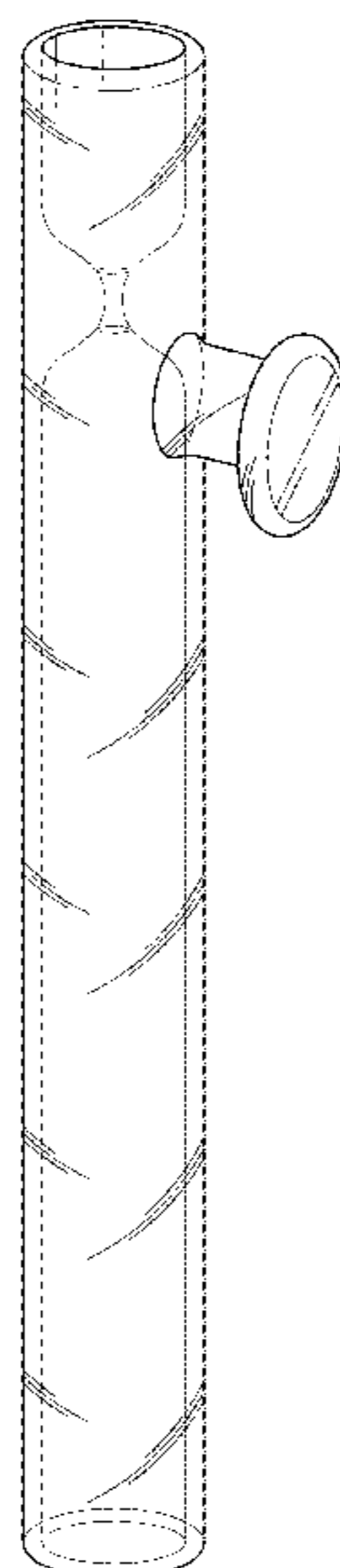
The ornamental design for a vial with knob, as shown and described.

DESCRIPTION

FIG. 1 is a front, right side, top perspective view showing my new design;
FIG. 2 is a right side elevational view thereof;
FIG. 3 is a left side elevational view thereof;
FIG. 4 is bottom plan view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is front elevational view thereof;
FIG. 7 is a rear elevational view thereof; and,
FIG. 8 is cross-sectional view thereof taken along line 8-8 of FIG. 6.

(56) **References Cited**
U.S. PATENT DOCUMENTS
D230,897 S * 3/1974 Edwards D24/110
3,863,649 A * 2/1975 Scharfy A24F 1/00
131/192
D246,603 S * 12/1977 Frost D27/163
D246,604 S * 12/1977 Frost D27/163
D427,691 S * 7/2000 Asselta D24/224
D554,763 S * 11/2007 Gerretz D24/224
D814,103 S * 3/2018 Levinson D27/101
D825,838 S * 8/2018 Abroff D27/101

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D916,364 S * 4/2021 Li D27/162
2020/0315258 A1 * 10/2020 Yuan A24F 40/70

OTHER PUBLICATIONS

Flute Pipe Bong Accessories. By DH Gate. No Date. Found online
[May 24, 2021]. <https://www.dhgate.com/product/flute-pipe-bongs-accessories-oil-burner-glass/401856507.html> (Year: 2021).*

* cited by examiner

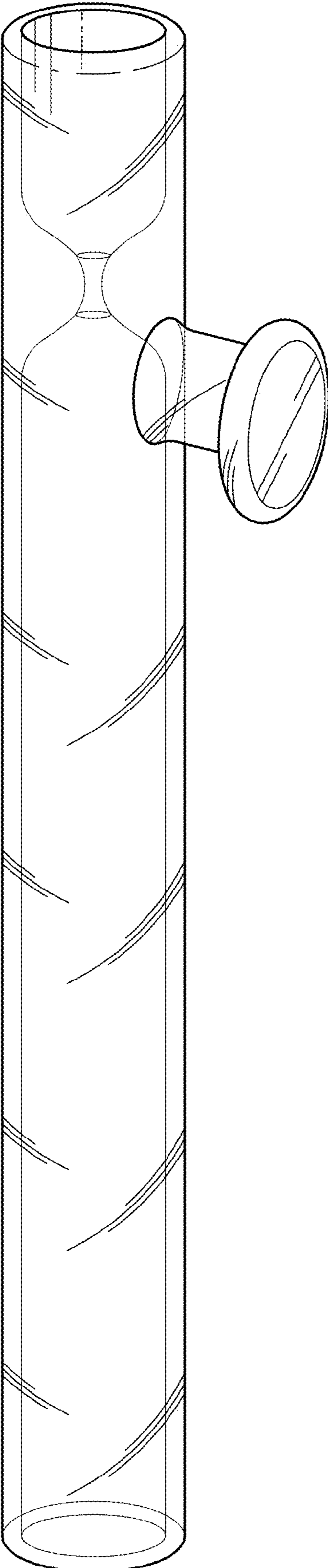


FIG. 1

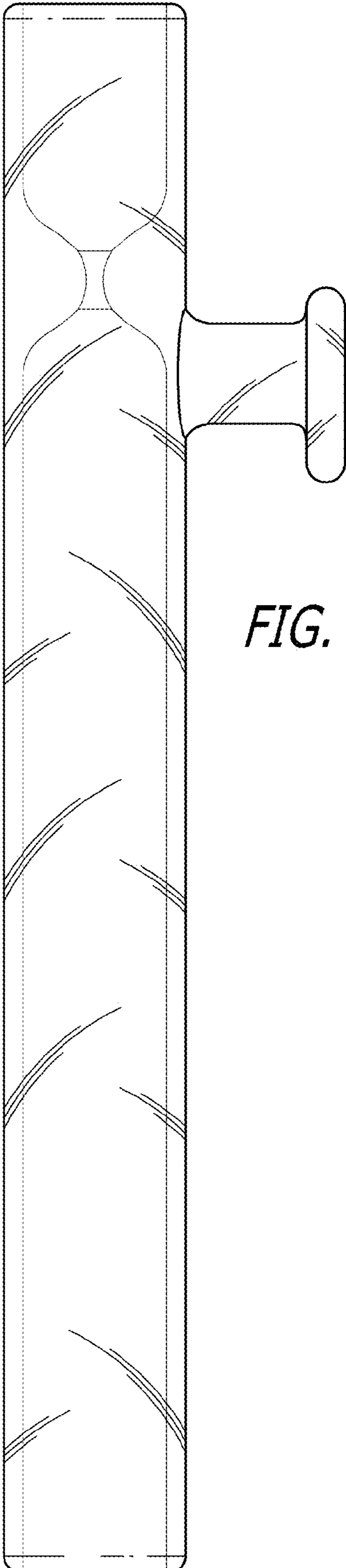


FIG. 2

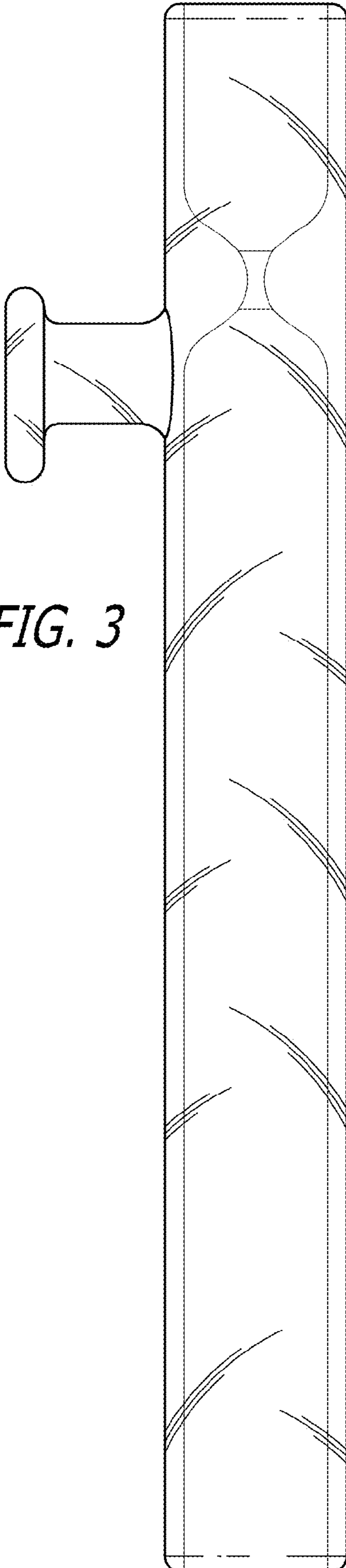


FIG. 3

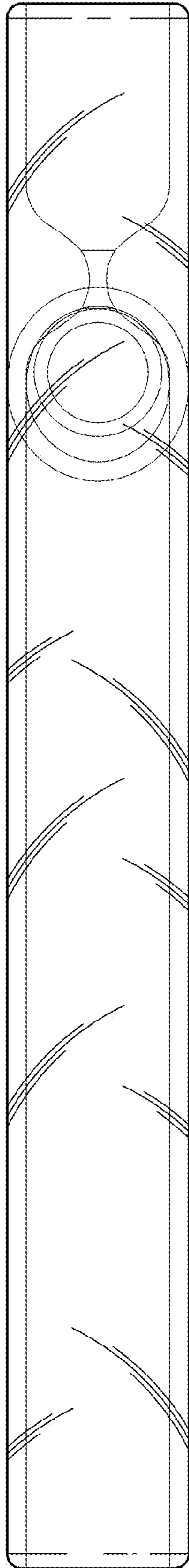


FIG. 4

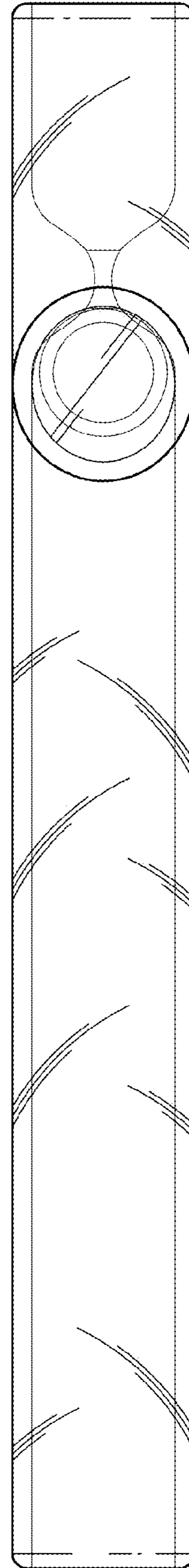


FIG. 5

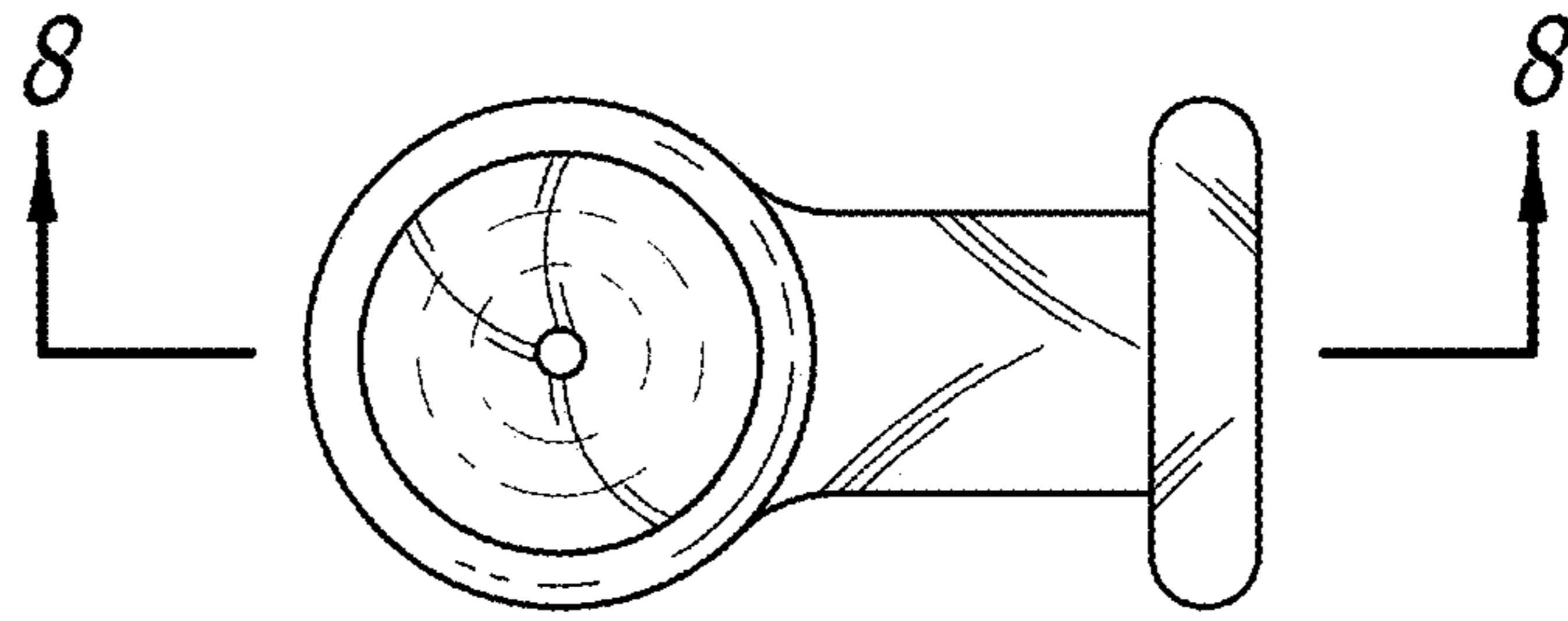


FIG. 6

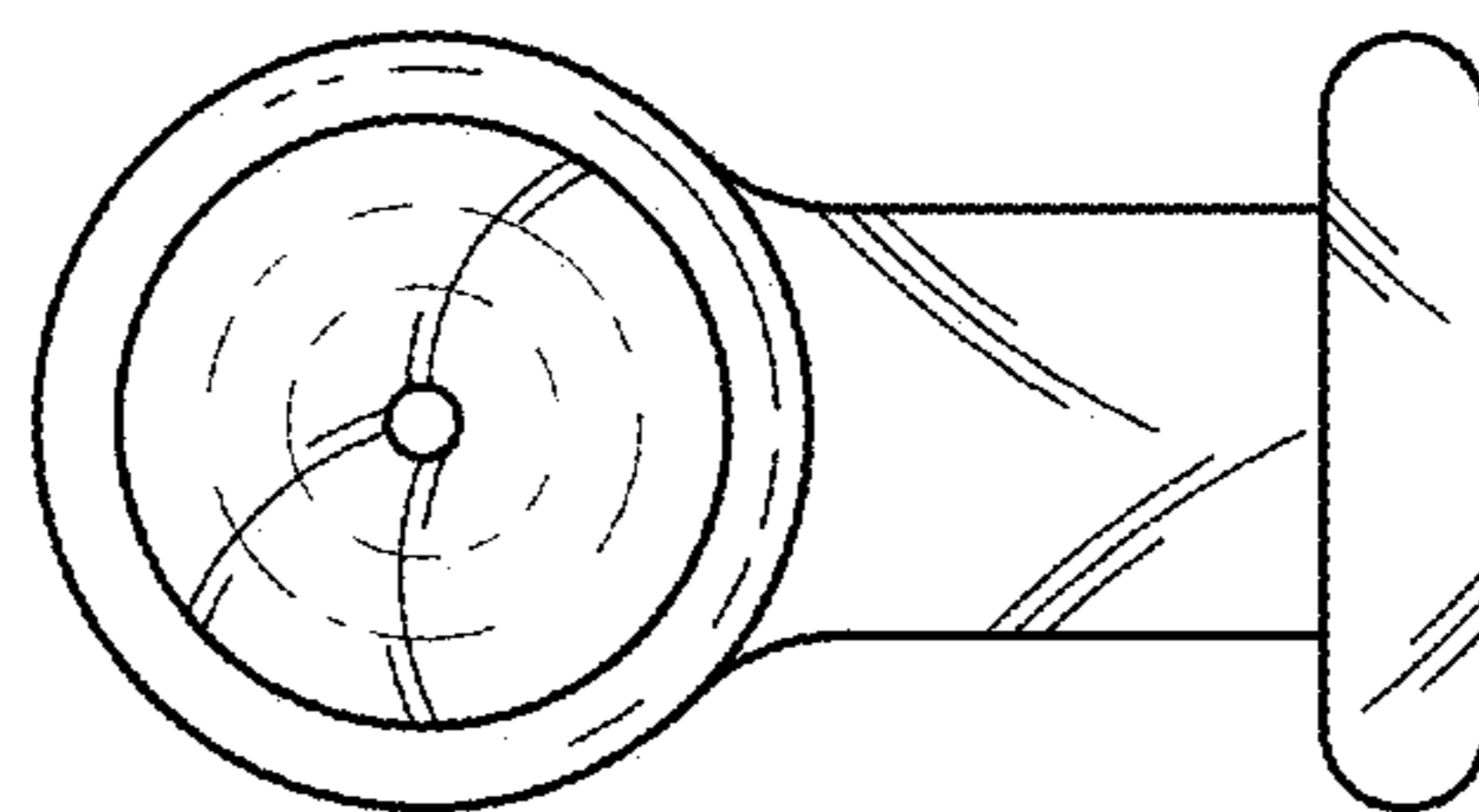


FIG. 7

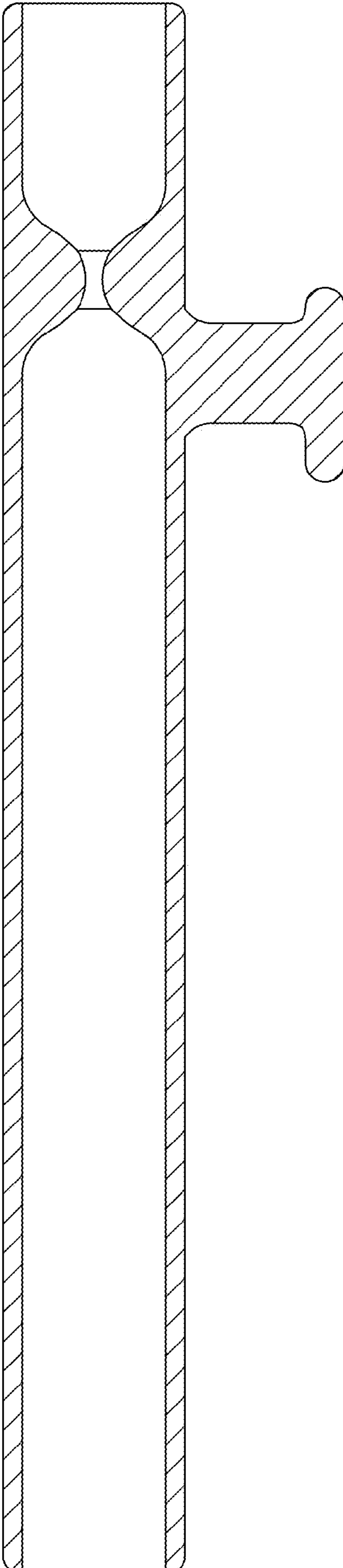


FIG. 8