

[54] **AQUARIUM GRAVEL CLEANER**

[76] Inventor: M. Gaines Chestnut, 7175 County
Rd. 501, Bayfield, Colo. 81122

[**] Term: 14 Years

[21] Appl. No.: 421,328

[22] Filed: Sep. 22, 1982

[52] U.S. Cl. D30/12

[58] Field of Search D23/3, 4; D30/12;
210/169; 15/1.7

3,360,129 12/1967 Powers 210/169
3,630,364 12/1971 Johnson 210/169
3,734,853 5/1973 Horvath 210/169
3,826,371 7/1974 Adamson 15/1.7 X
4,233,702 11/1980 Zweifel 210/169 X

Primary Examiner—James R. Largen
Attorney, Agent, or Firm—Sheridan, Ross & McIntosh

[57] **CLAIM**

The design for an aquarium gravel cleaner, as shown
and described.

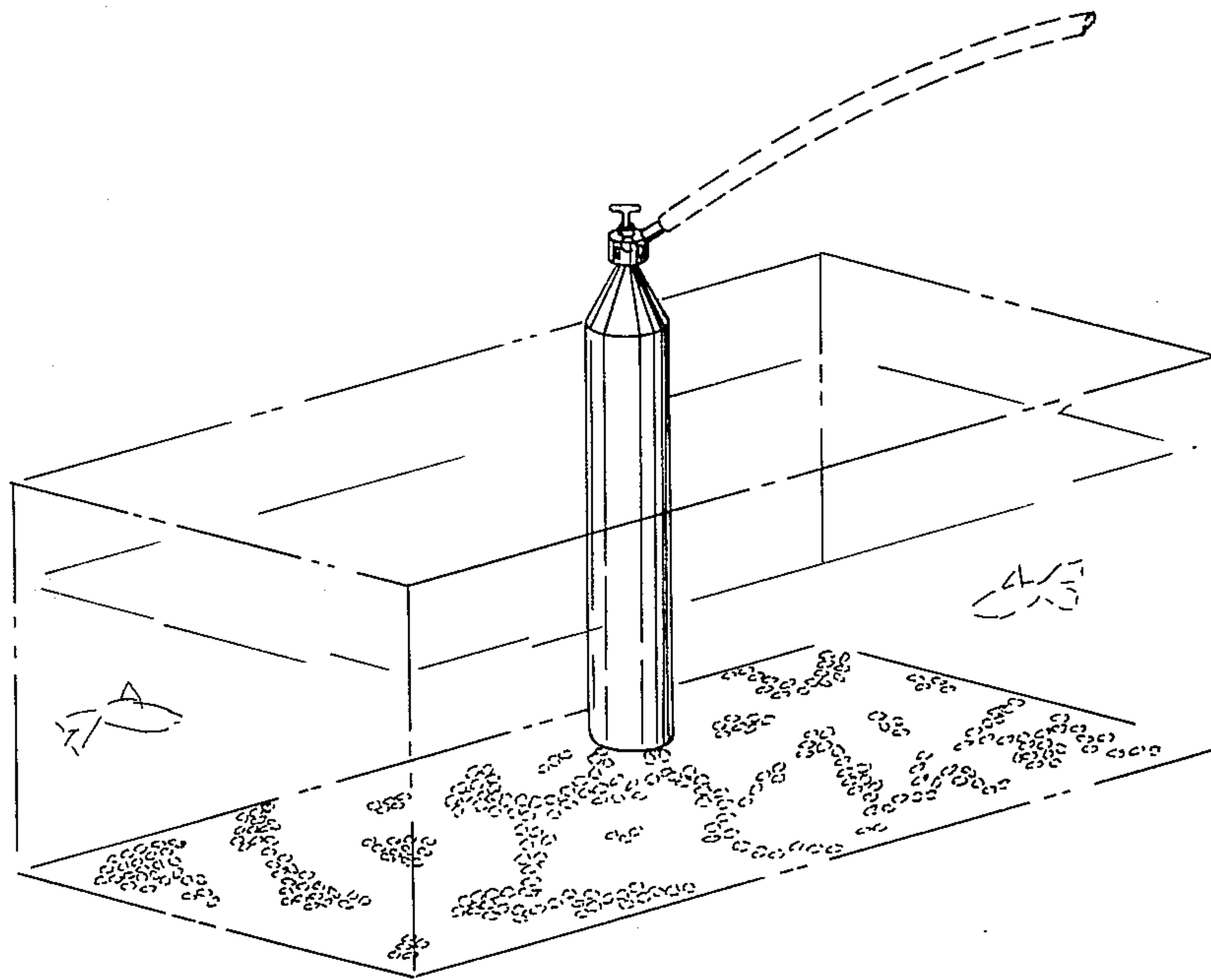
DESCRIPTION

FIG. 1 is a perspective view of an aquarium gravel
cleaner showing my new design;
FIG. 2 is a bottom plan view thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a front elevational view thereof;
FIG. 5 is a right side elevational view thereof, the left
side being a mirror image of the right side shown; and
FIG. 6 is a rear elevational view thereof.
The broken line representation of an aquarium and a
hose in FIG. 1 is for purposes of illustration only.

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 166,284 3/1952 Weilburg D30/12
D. 198,200 5/1964 Willinger D30/12
D. 214,918 8/1969 Willinger D30/12
2,828,019 3/1958 Lambertson 210/169
2,899,063 8/1959 Ellis 15/1.7 X
2,956,507 10/1960 Hutchinson 210/169 X
3,158,104 11/1964 Hutchinson 210/416.2
3,225,930 12/1965 Willinger 210/169 X
3,302,789 2/1967 Holt 15/1.7 X



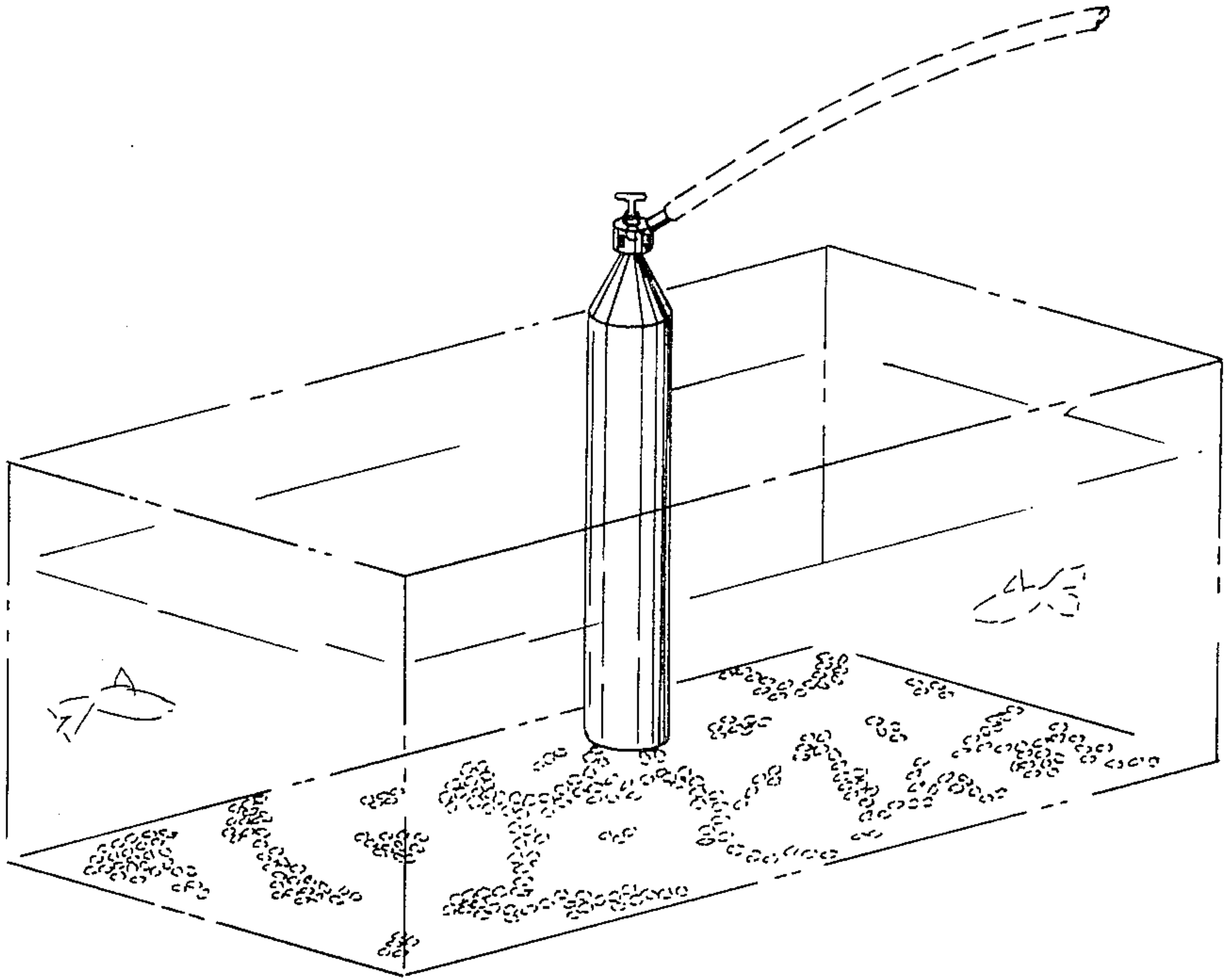


FIG.-1

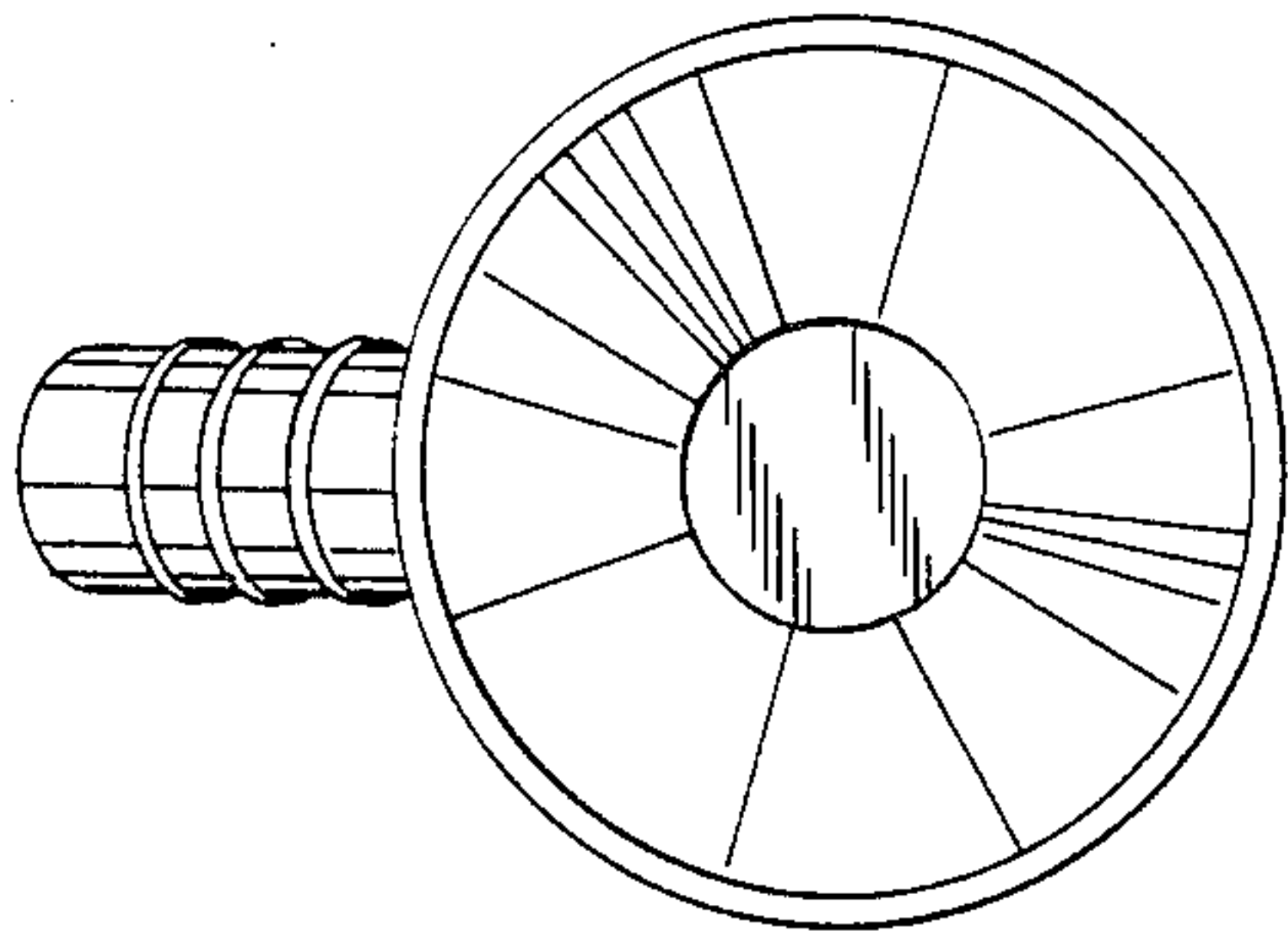


FIG.-2

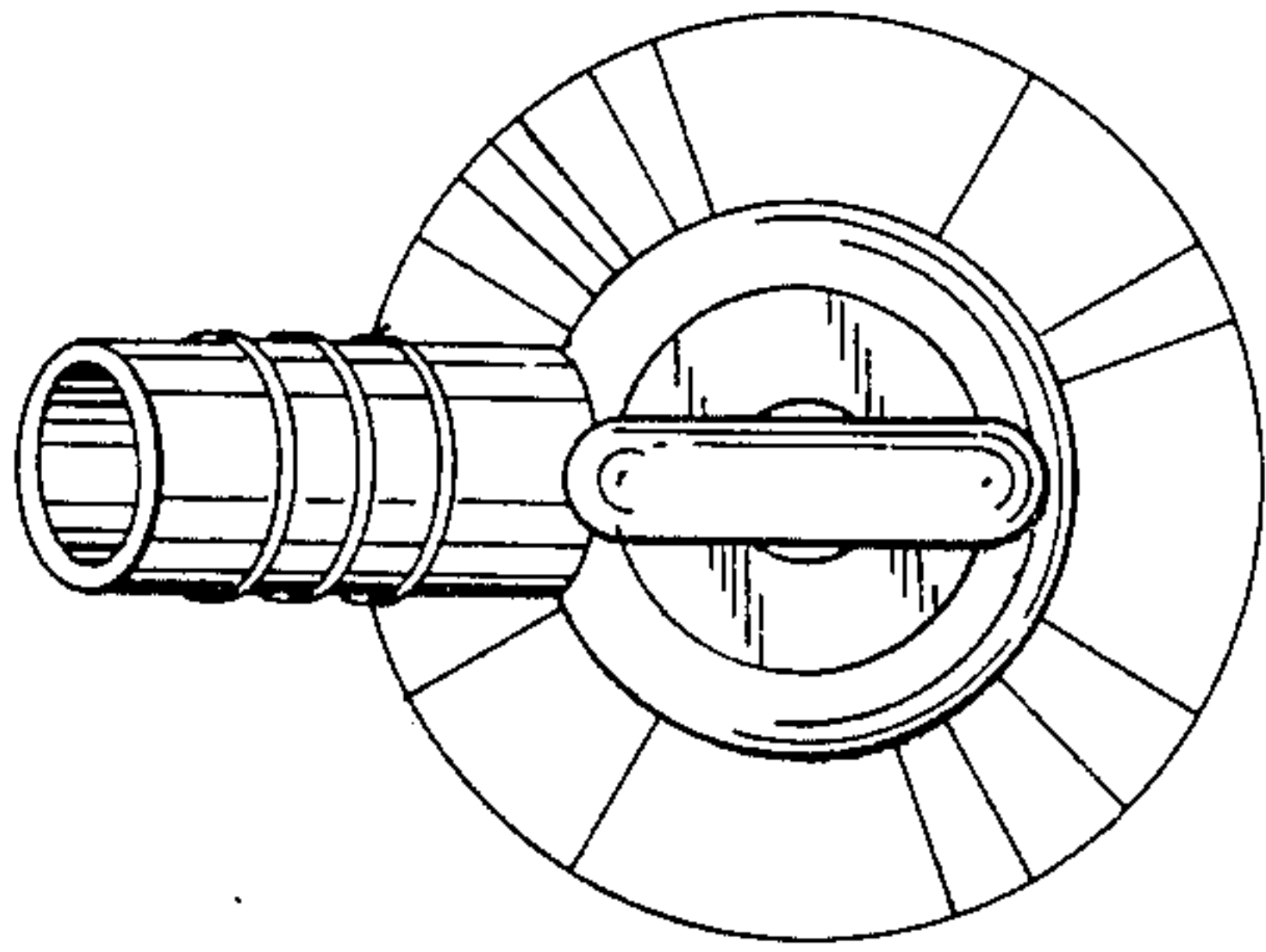


FIG.-3

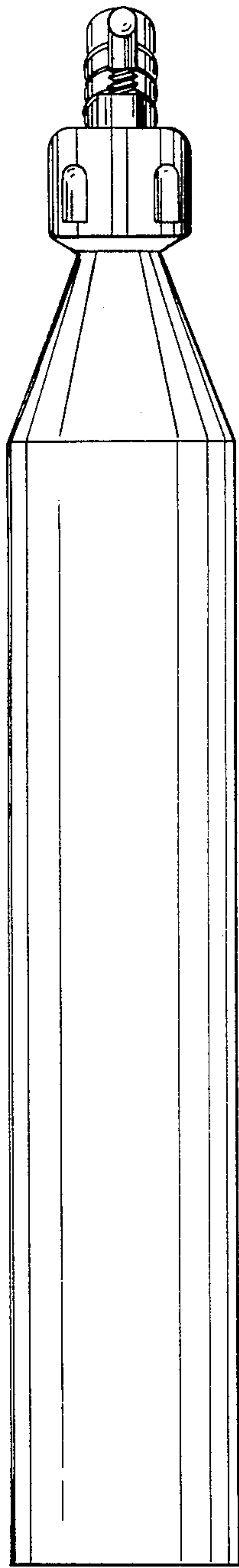


FIG-4

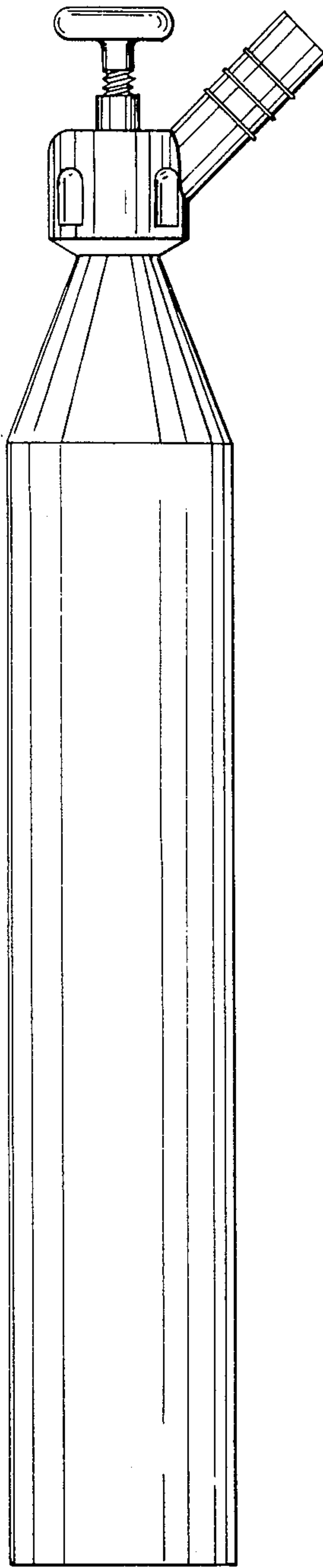


FIG-5

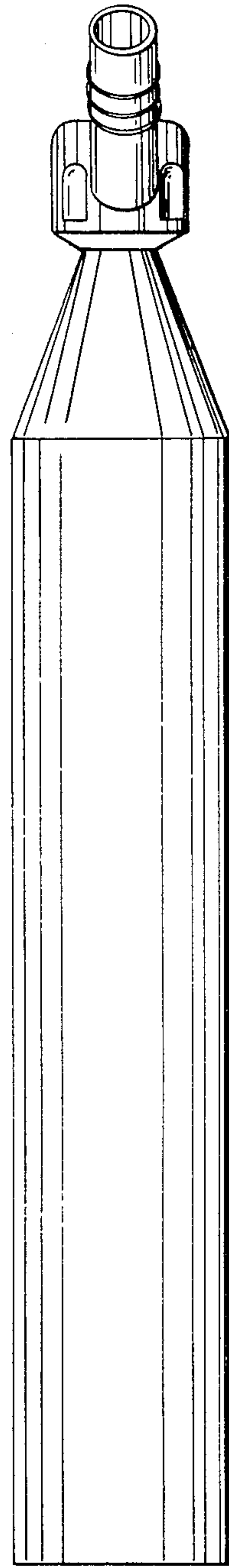


FIG-6