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United States Patent [19]

Landsberg

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[54] OPEN SEAM FRICTION ROCK STABILIZER

[75] Inventor: Thomas J. Landsberg, Princeton, N.J.

[73] Assignee: Ingersoll-Rand Company, Woodcliff Lake, N.J.

[**] Term: 14 Years

[21] Appl. No.: 21,623

[22] Filed: Apr. 21, 1994

Related U.S. Application Data

[63] Continuation-in-part of Ser. No. 798,771, Nov. 27, 1991, Pat. No. Des. 349,120.

[52] U.S. Cl. D15/21

[58] Field of Search D15/21; 405/259.1, 259.3; 411/446, 447, 452, 477-479; 425/344

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Primary Examiner—Theodore M. Shooman

Assistant Examiner—Mitchell I. Siegel

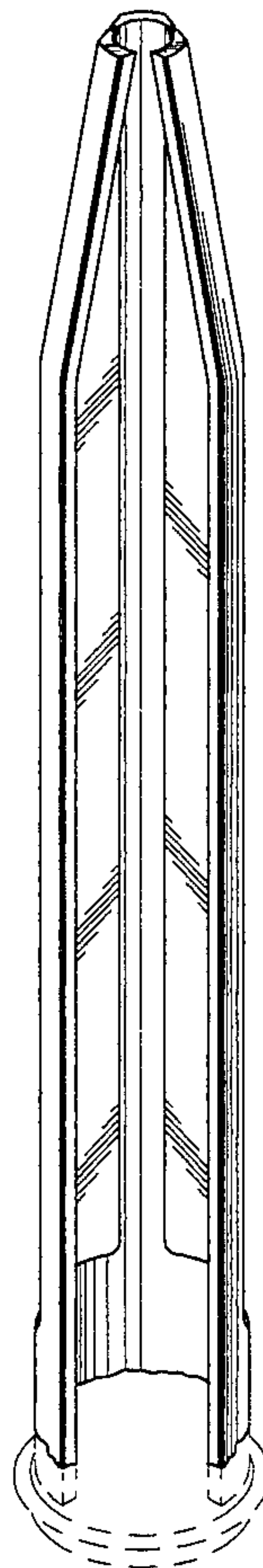
Attorney, Agent, or Firm—John J. Selko

[57] CLAIM

The ornamental design for an open seam friction rock stabilizer, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of an open seam friction rock stabilizer showing my design;
FIG. 2 is a right side elevational view thereof;
FIG. 3 is a left side elevational view thereof;
FIG. 4 is back elevational view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof; and,
FIG. 7 is a top front perspective view thereof.
The views are fragmentarily shown and the broken line showing of the bottom portion is for illustrative purposes only and forms no part of the claimed design.



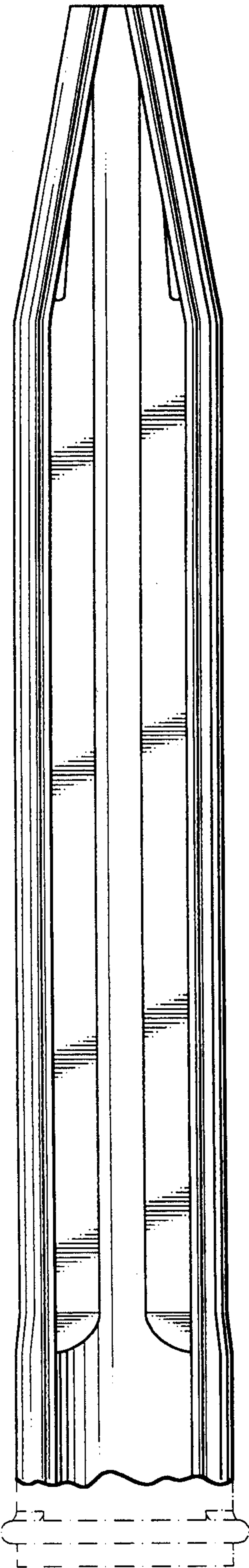


Figure 1

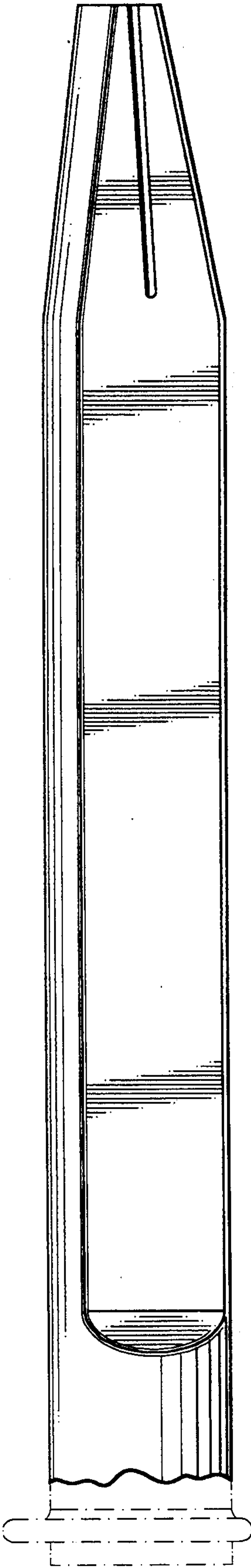


Figure 2

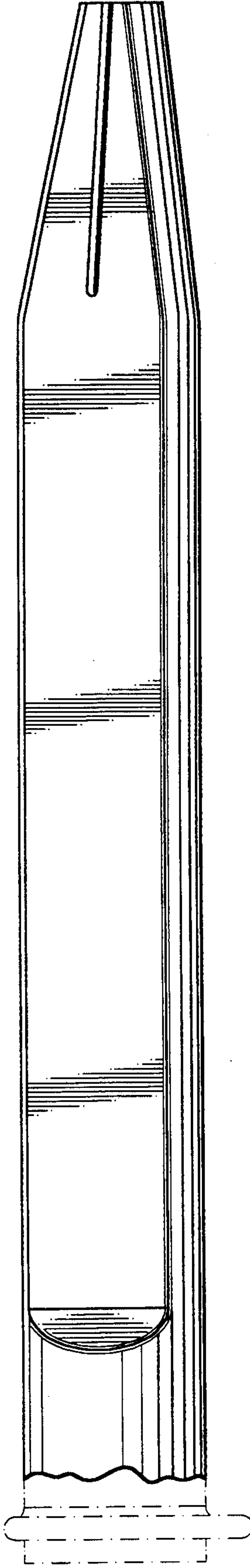


Figure 3

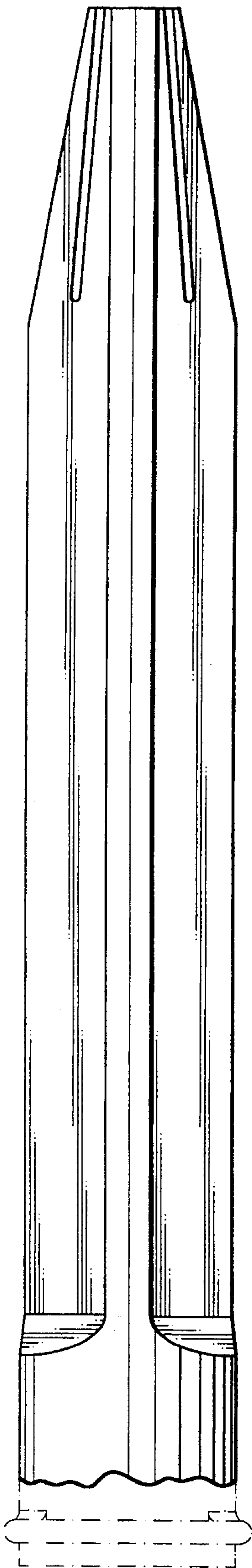


Figure 4

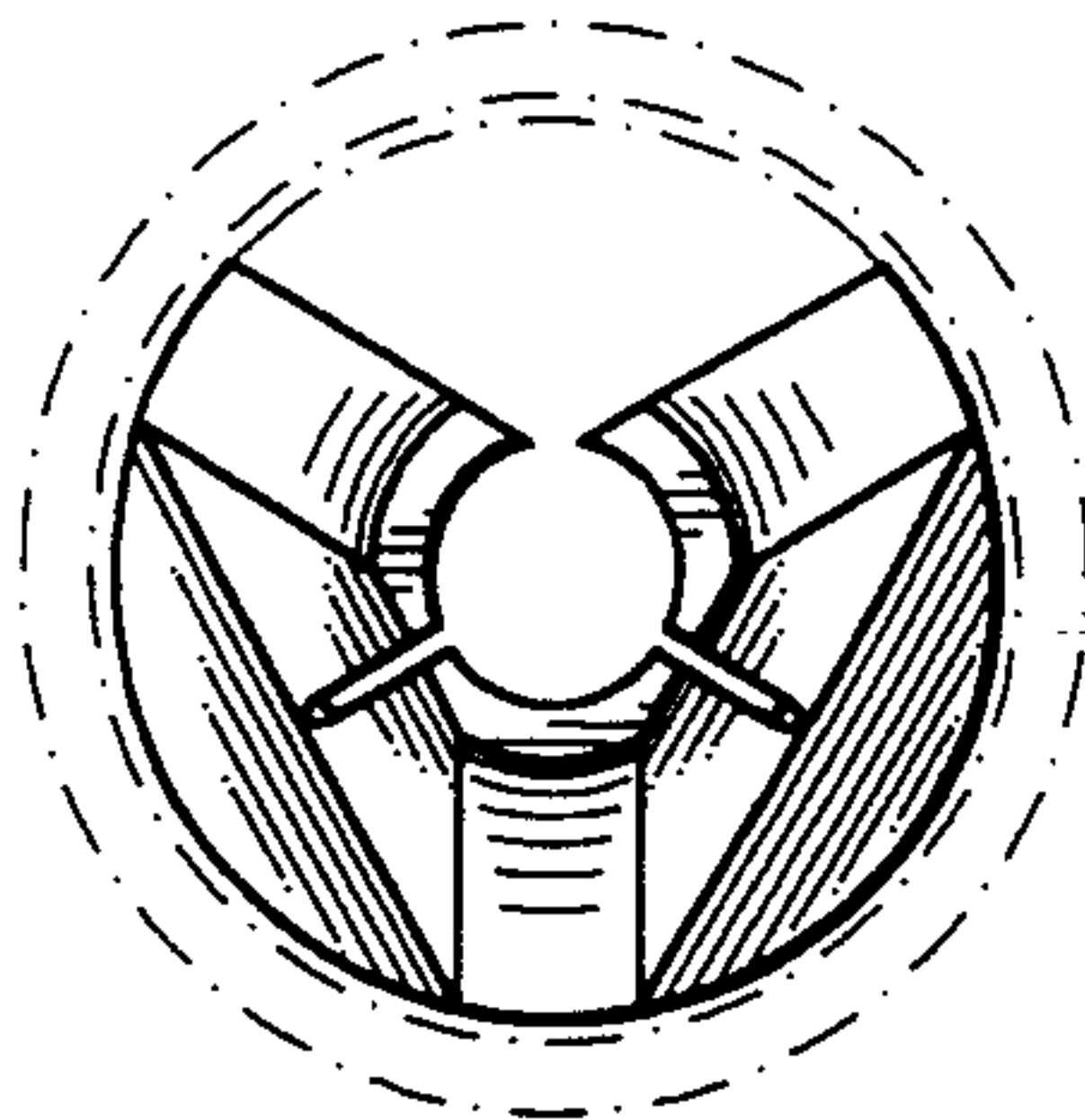


Figure 5

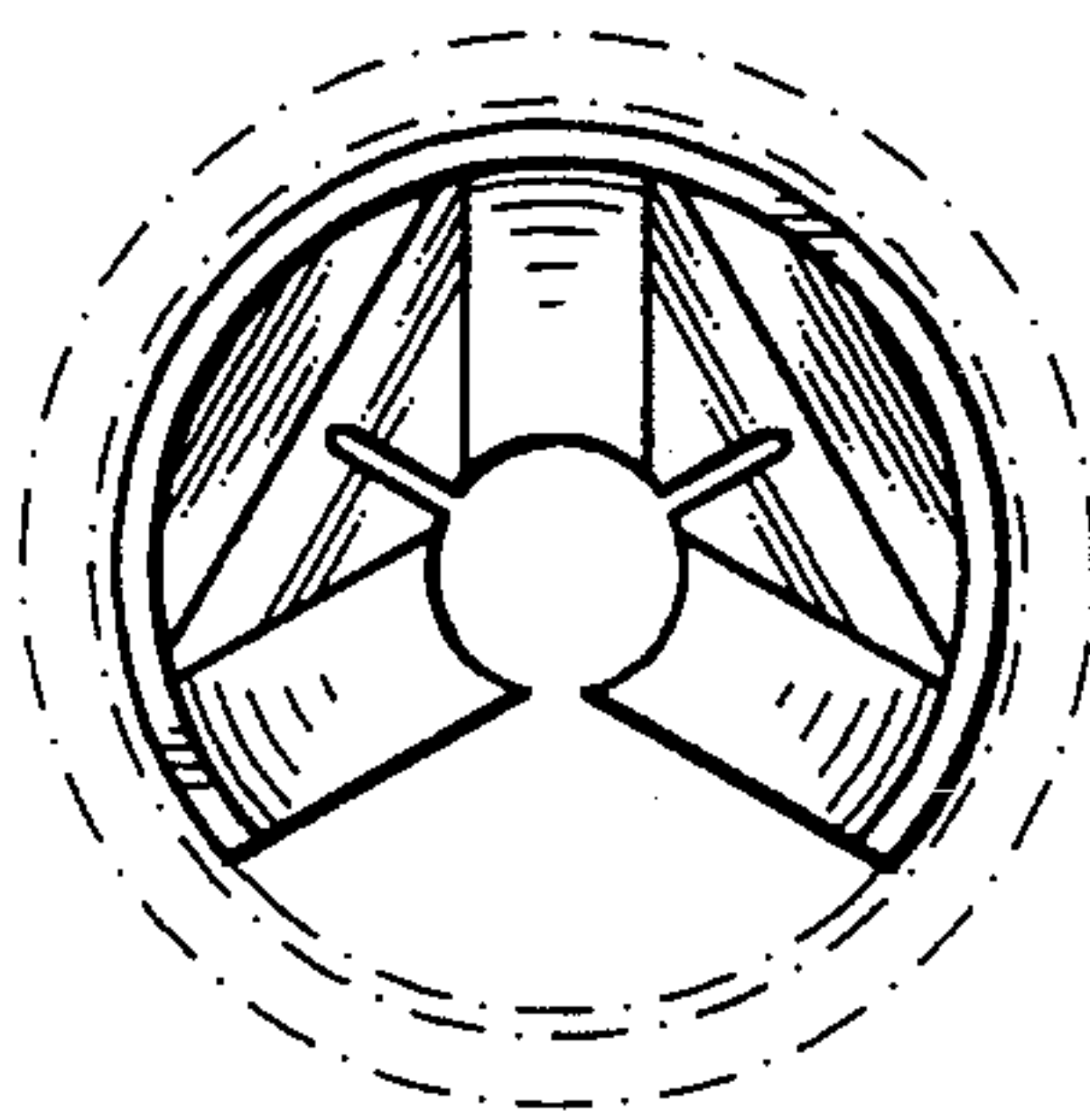


Figure 6

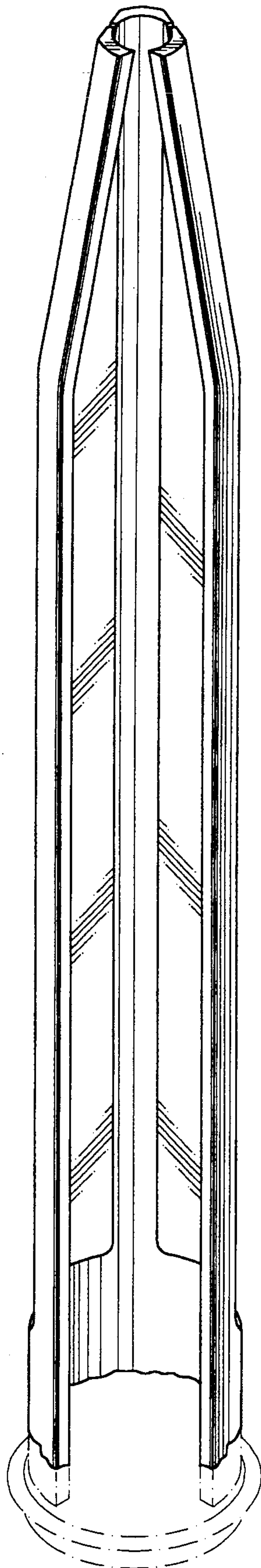


Figure 7