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(12) **United States Design Patent** (10) **Patent No.:** **US D541,898 S**
Marietta (45) **Date of Patent:** **** May 1, 2007**

(54) **FIREWORKS LAUNCHER**
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(73) Assignee: **Jake's Fireworks Inc.**, Pittsburg, KS (US)
(**) Term: **14 Years**

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(52) **U.S. Cl.** **D22/113**
(58) **Field of Classification Search** D22/112-115;
102/343, 361, 502; 124/57; 86/20.1, 20.11,
86/21; 89/1.802, 1.805, 1.815; D21/454;
248/519, 523, 127, 146, 346.04, 346.11
See application file for complete search history.

OTHER PUBLICATIONS

Representation of fireworks tube launch assembly with cardboard tube and plastic base asserted by Ingram Enterprises, Inc. to have been made and sold since the 1970's, 1 page.
Representation of plastic base used in fireworks launch assemblies asserted by Ingram Enterprises, Inc. to have been made and sold since the 1970's, 1 page.
Representation of 2 and 1/2 O.D. multiple fireworks launch tube with compressed paper board tube and plastic support base asserted by Ingram Enterprises, Inc. to have been made and sold since the 1970's, 1 page.
Representation of plastic support base with circular channel for use with 2 and 1/2 O.D. launch tube asserted by Ingram Enterprises, Inc. to have been made and sold since the 1970's, 1 page.
Branson Ultrasonics Corporation article entitled "Ultrasonic Staking" dated 1980, revised Feb. 1996, 4 pages.

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(57) **CLAIM**

The ornamental design for a fireworks launcher, as shown and described.

DESCRIPTION

FIG. 1 is a left front perspective view of the present invention;
FIG. 2 is a bottom left front perspective view thereof;
FIG. 3 is a side elevational view thereof, the opposite side being a mirror image;
FIG. 4 is a bottom view thereof;
FIG. 5 is a front elevational view thereof, the rear being a mirror image; and,
FIG. 6 is a top plan view thereof.

1 Claim, 2 Drawing Sheets

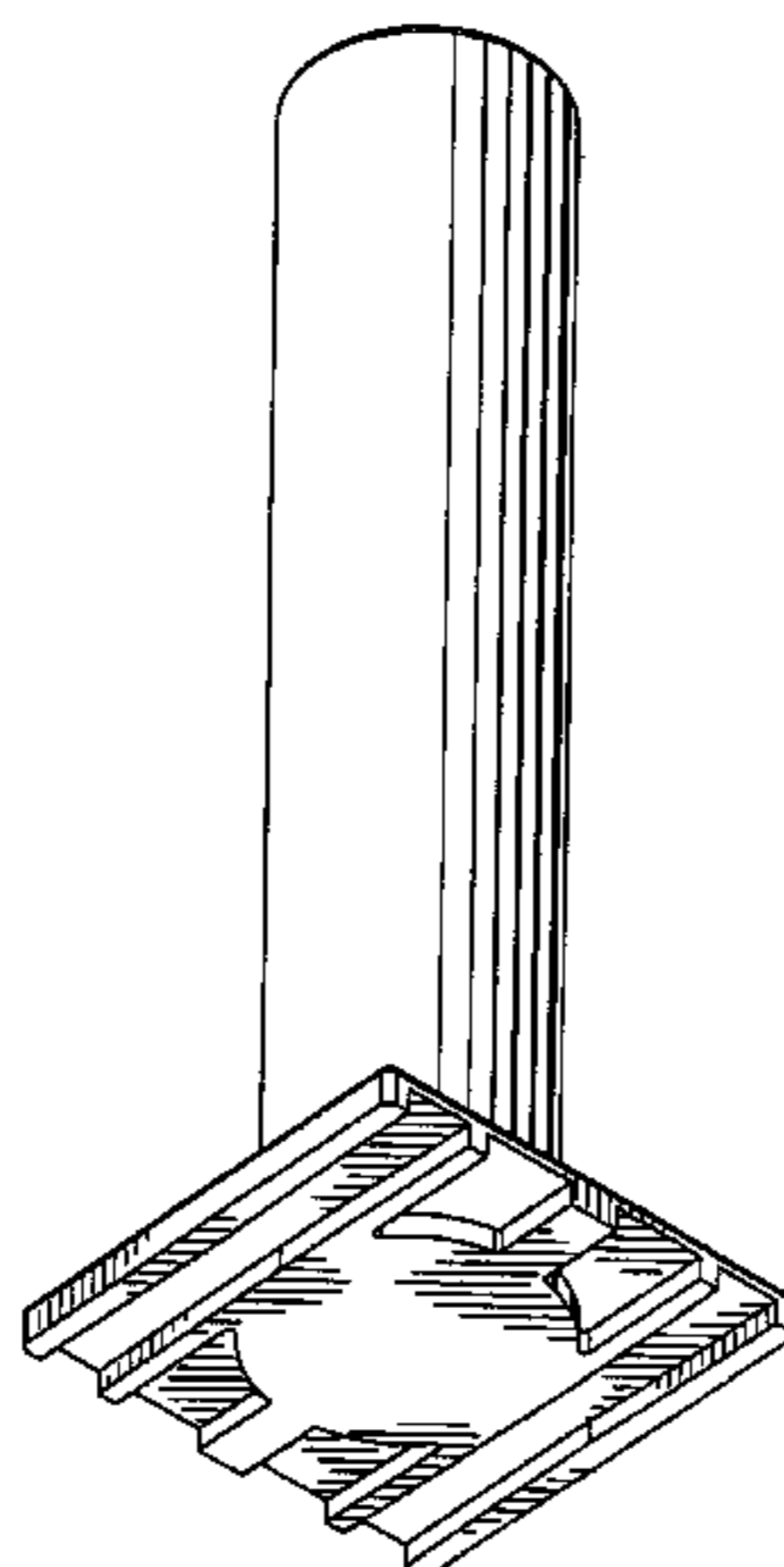


FIG. 1.

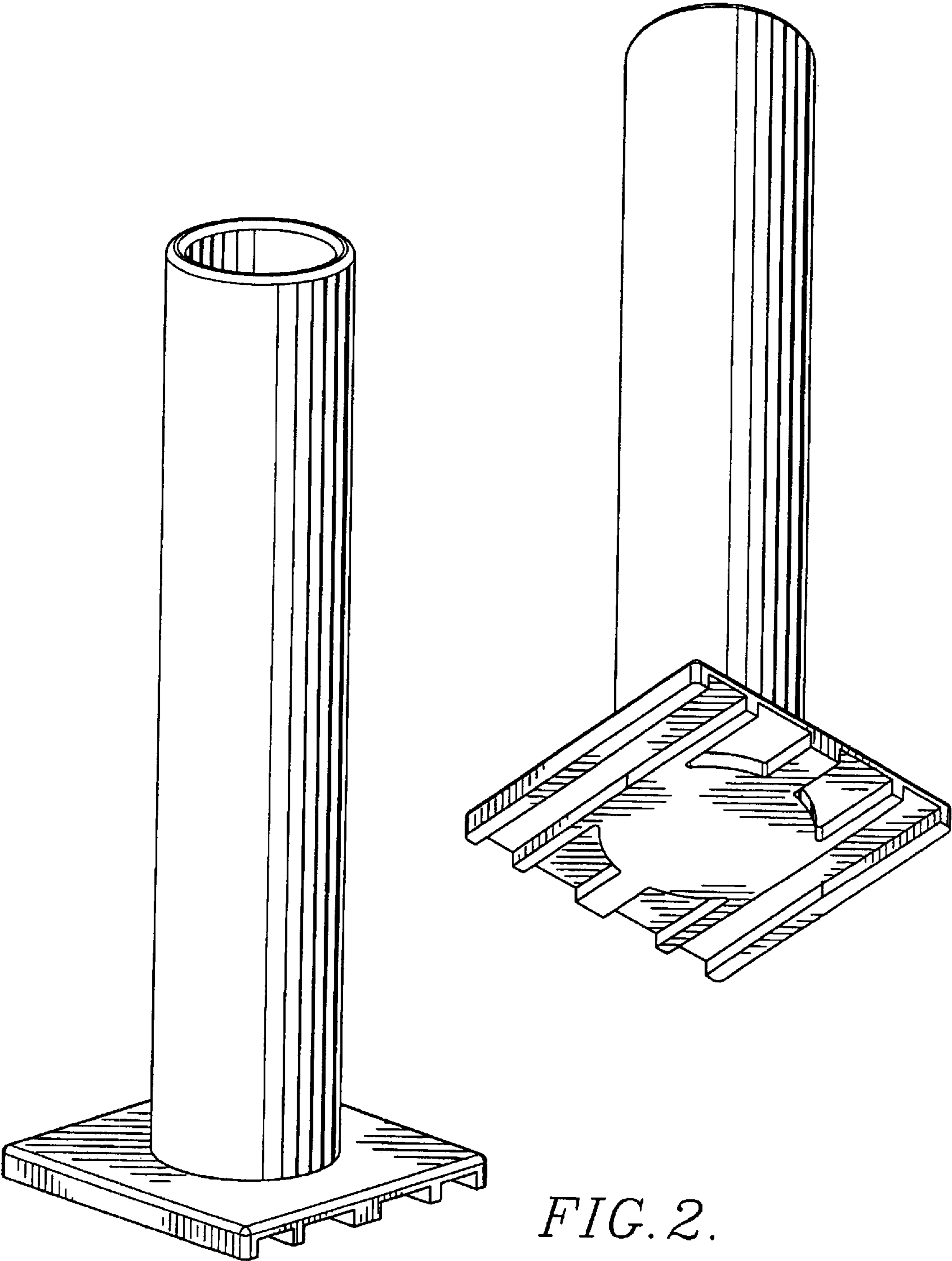


FIG. 2.

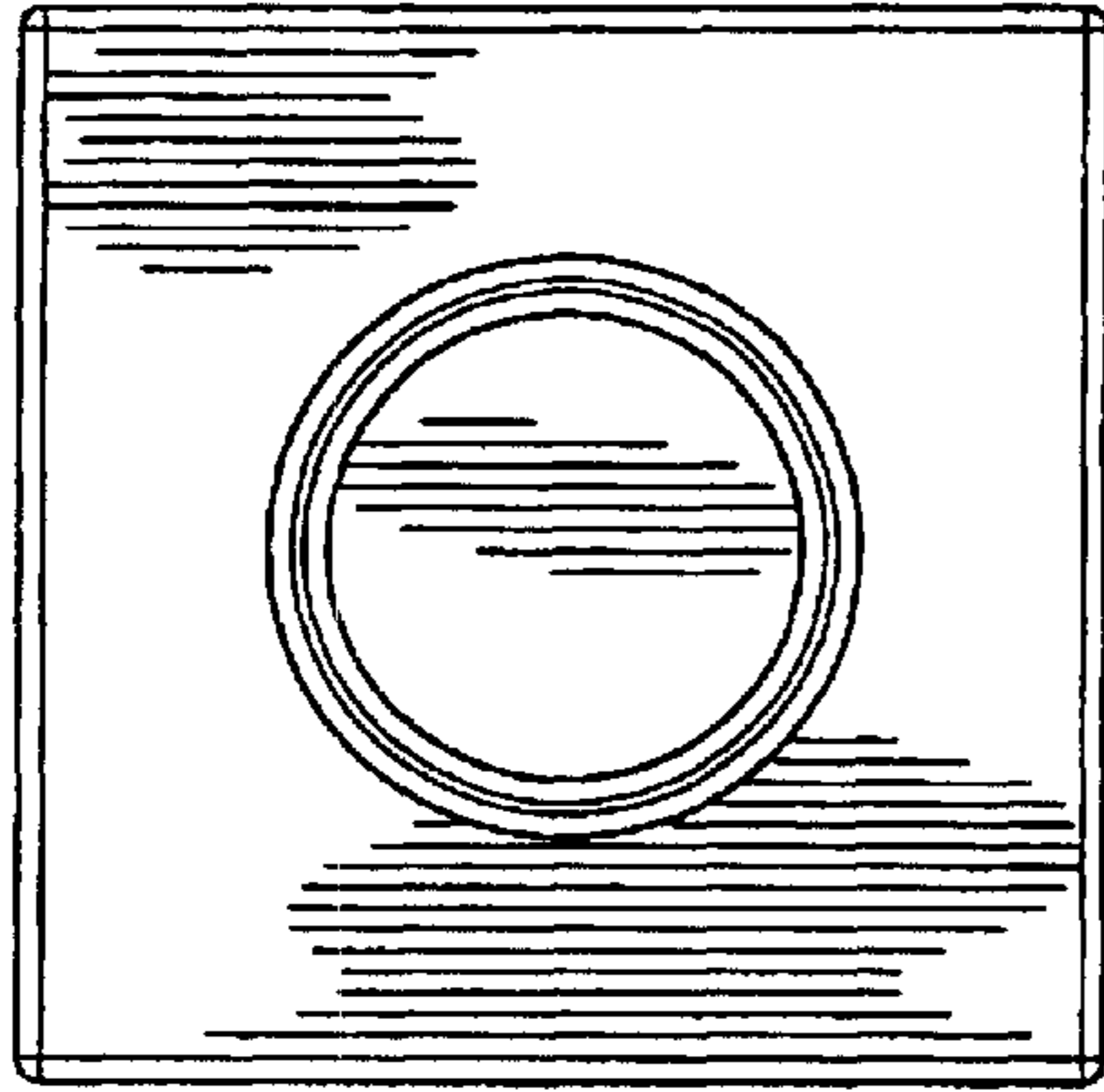


FIG. 6.

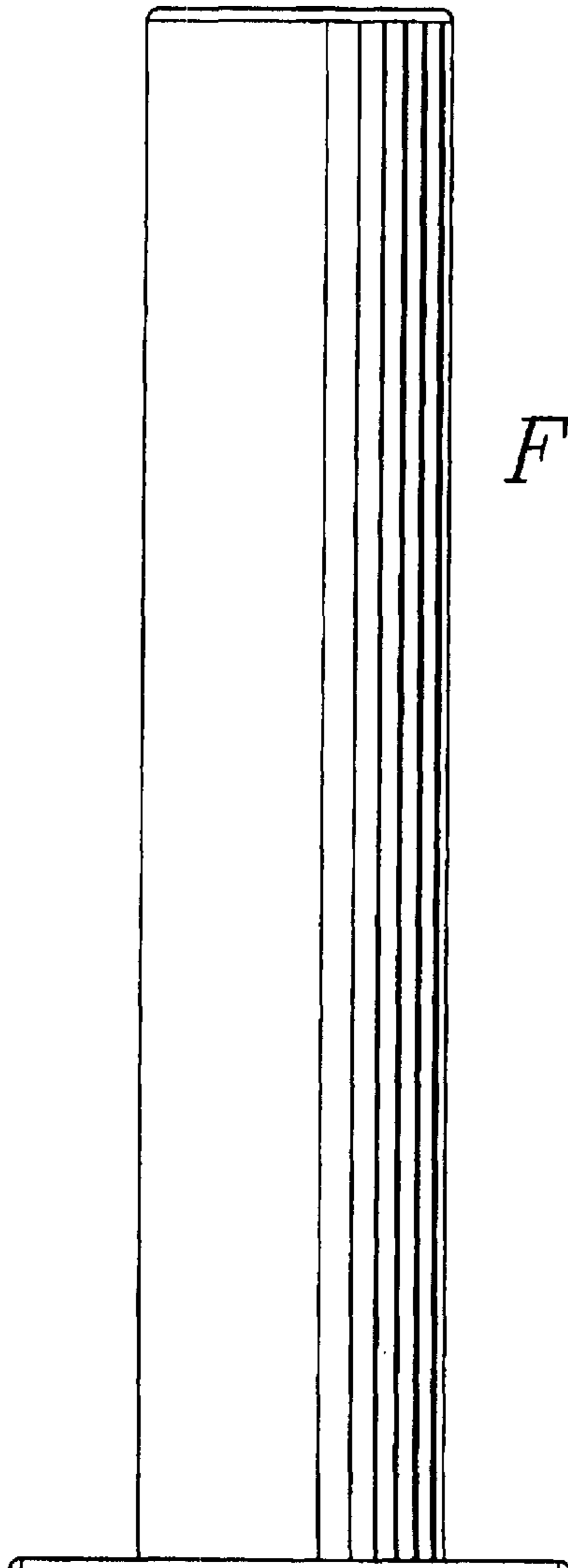


FIG. 5.

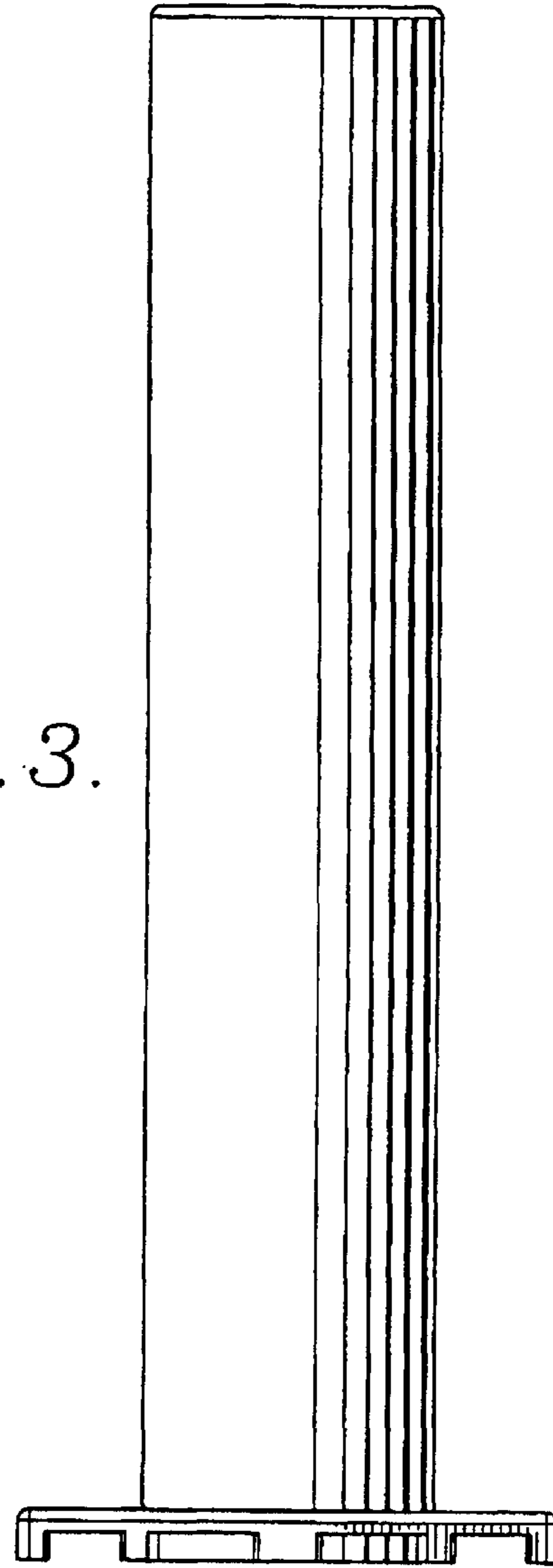


FIG. 3.

FIG. 4.

