



US00D686185S

(12) **United States Design Patent**
Nee

(10) **Patent No.:** **US D686,185 S**
(45) **Date of Patent:** **** Jul. 16, 2013**

(54) **RADIO FREQUENCY MODULATOR**

(71) Applicant: **Noel Nee**, Johns Creek, GA (US)

(72) Inventor: **Noel Nee**, Johns Creek, GA (US)

(**) Term: **14 Years**

(21) Appl. No.: **29/446,616**

(22) Filed: **Feb. 26, 2013**

(51) **LOC (9) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/155**

(58) **Field of Classification Search**
USPC D14/167, 154, 168, 188, 496, 156,
D14/160, 161, 162, 163, 164, 165, 158, 341,
D14/346, 342, 345, 155, 218, 225; D16/208;
D26/38; 455/351, 350, 575.1, 556.1; D10/104,
D10/106, 65, 57
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,910,539 A * 10/1959 Hartsfield 381/174
D273,077 S * 3/1984 Bell D8/70
D317,292 S * 6/1991 Brisson D13/133

D396,860 S * 8/1998 Yasutomi D14/168
D442,932 S * 5/2001 Koike D14/155
D556,146 S * 11/2007 Victor et al. D13/154
D566,106 S * 4/2008 Kim D14/223
D592,633 S * 5/2009 Hyncek et al. D14/155
D599,786 S * 9/2009 Metlen et al. D14/225
D628,560 S * 12/2010 Bodley et al. D14/217
D632,653 S * 2/2011 Wikel et al. D13/144

* cited by examiner

Primary Examiner — Austin Murphy

(74) *Attorney, Agent, or Firm* — Wang Law Firm, Inc.; Li K. Wang; Stephen Hsu

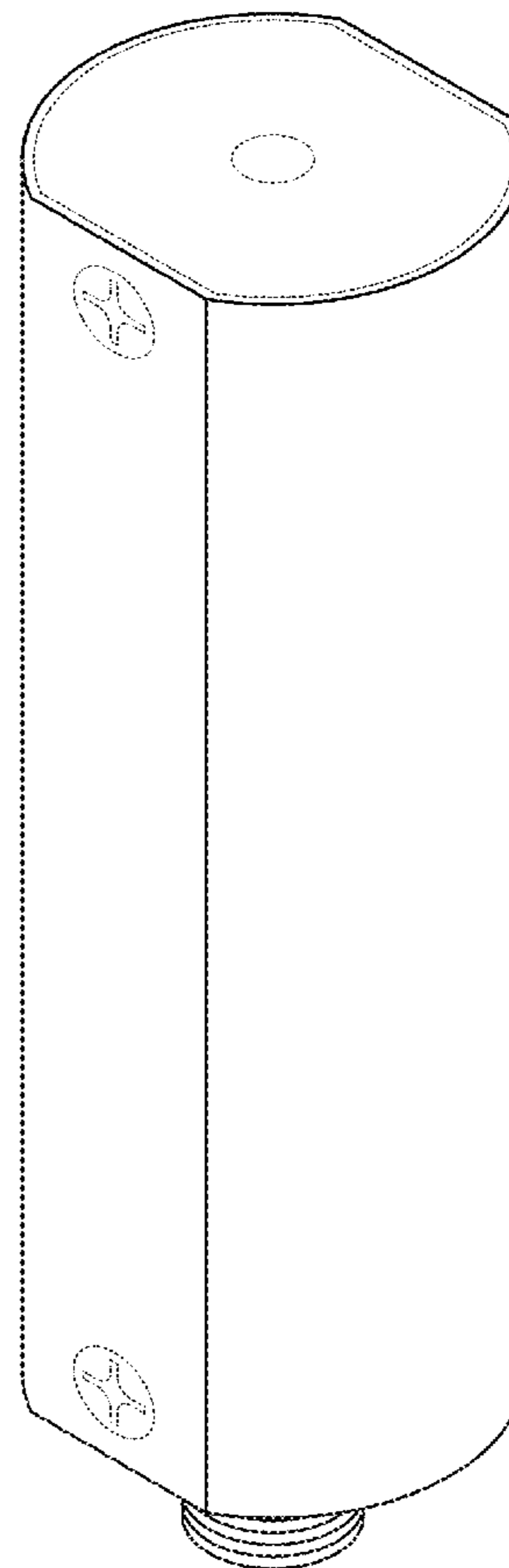
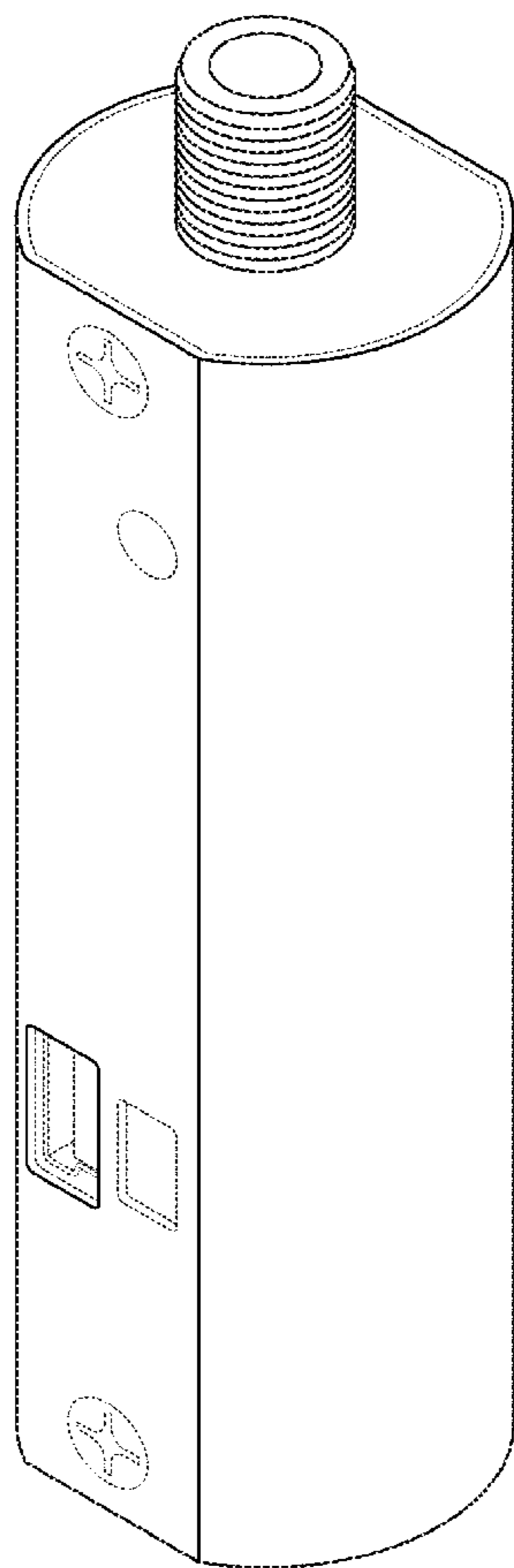
(57) **CLAIM**

The ornamental design for a radio frequency modulator, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view;
FIG. 2 is another perspective view;
FIG. 3 is a top view;
FIG. 4 is a bottom view.
FIG. 5 is a front elevational view;
FIG. 6 is a rear elevational view; and,
FIG. 7 is a left elevational view.

1 Claim, 2 Drawing Sheets



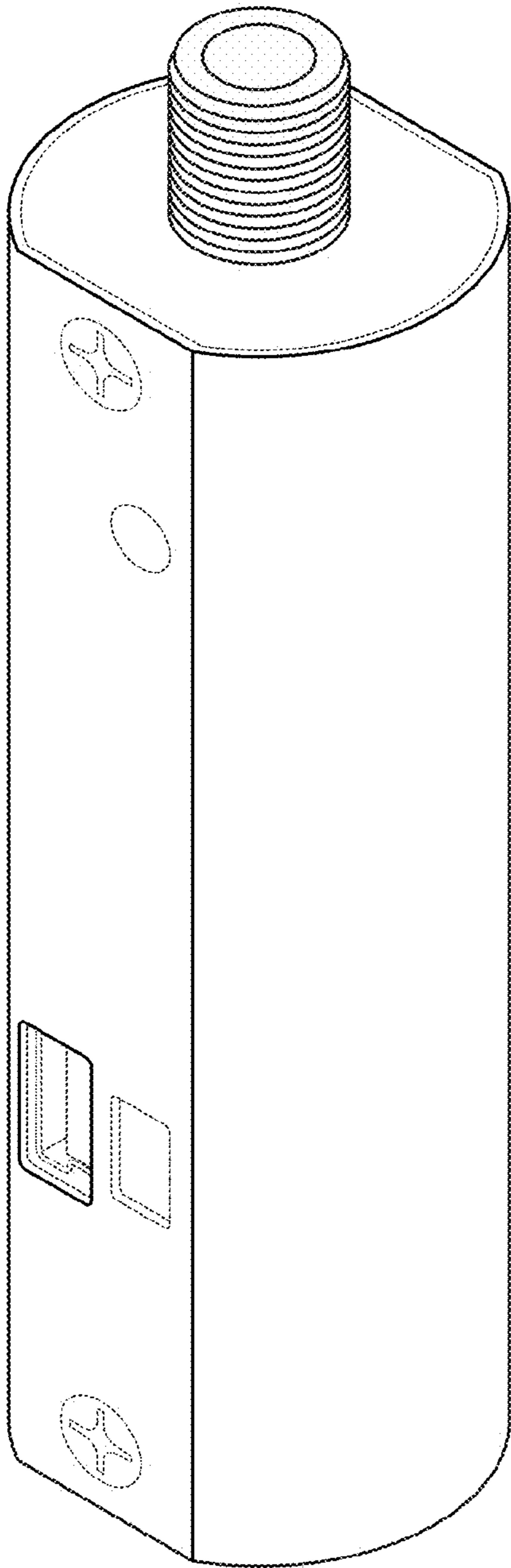


FIG. 1

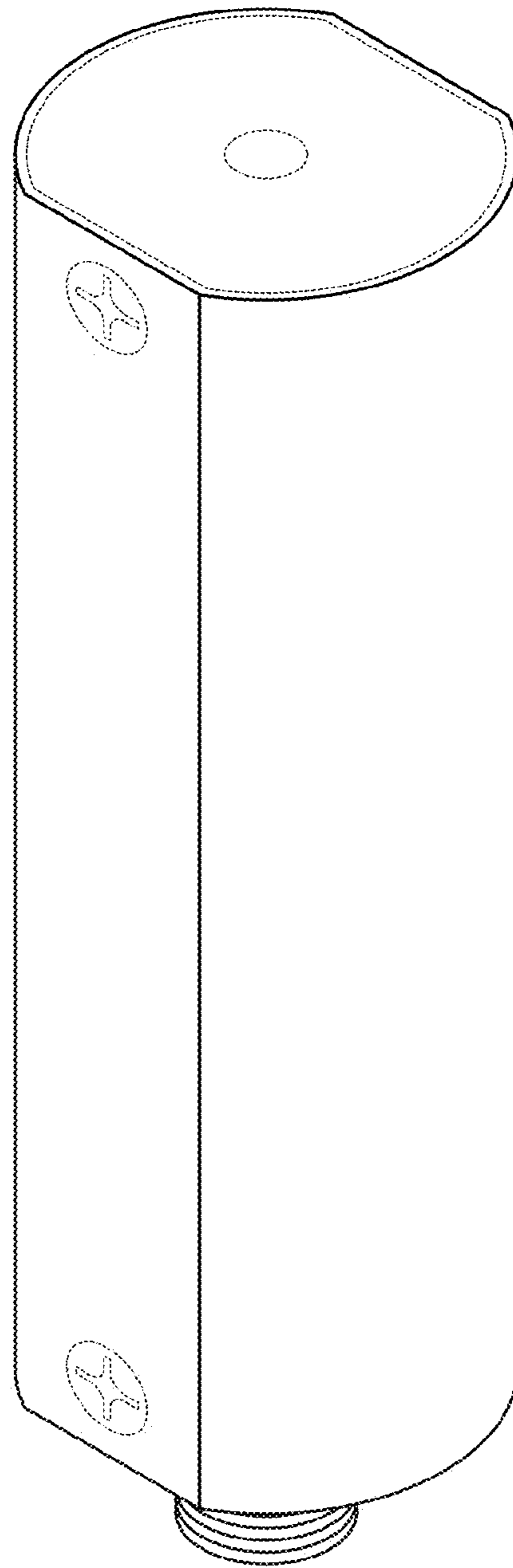


FIG. 2

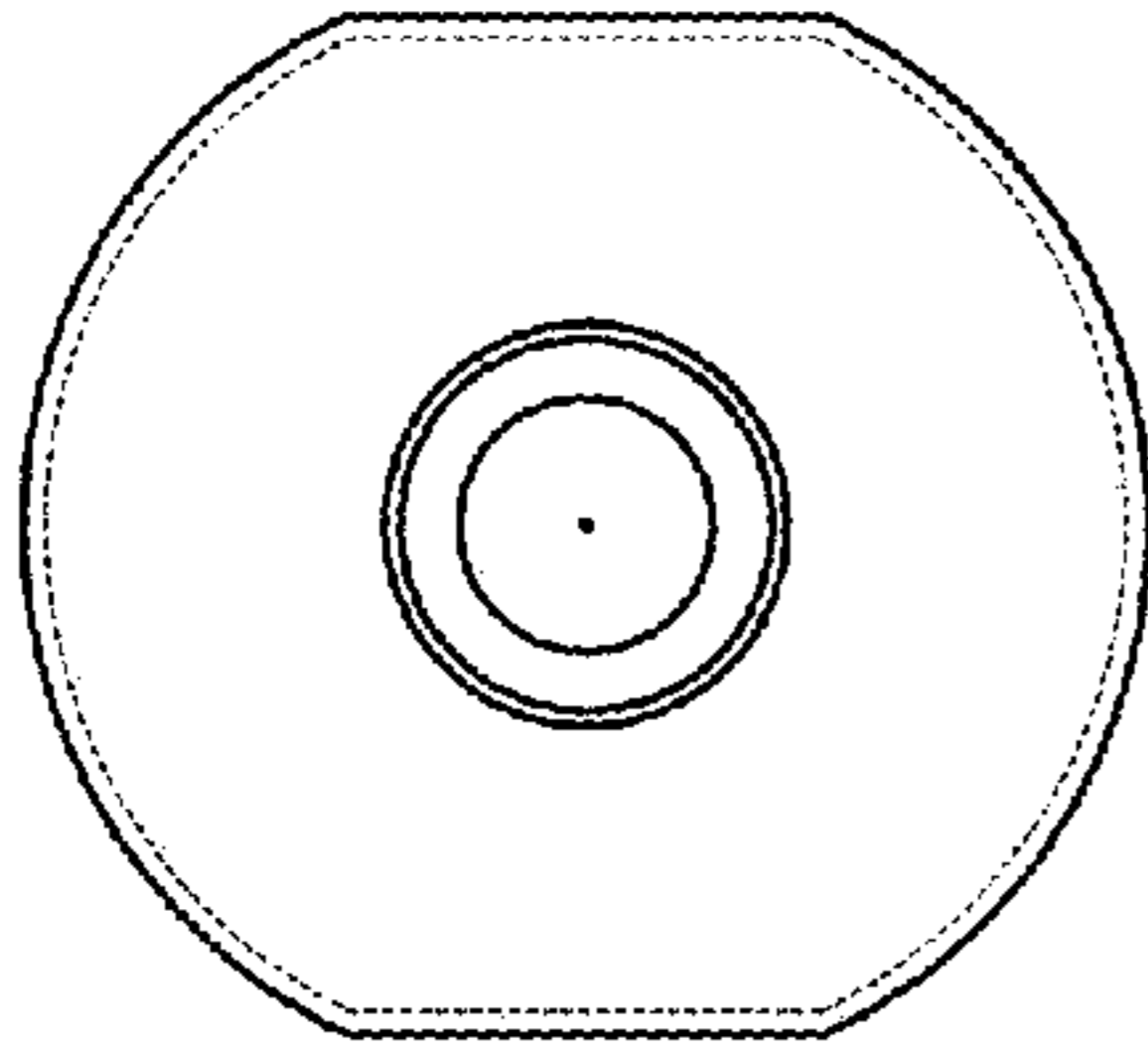


FIG. 3

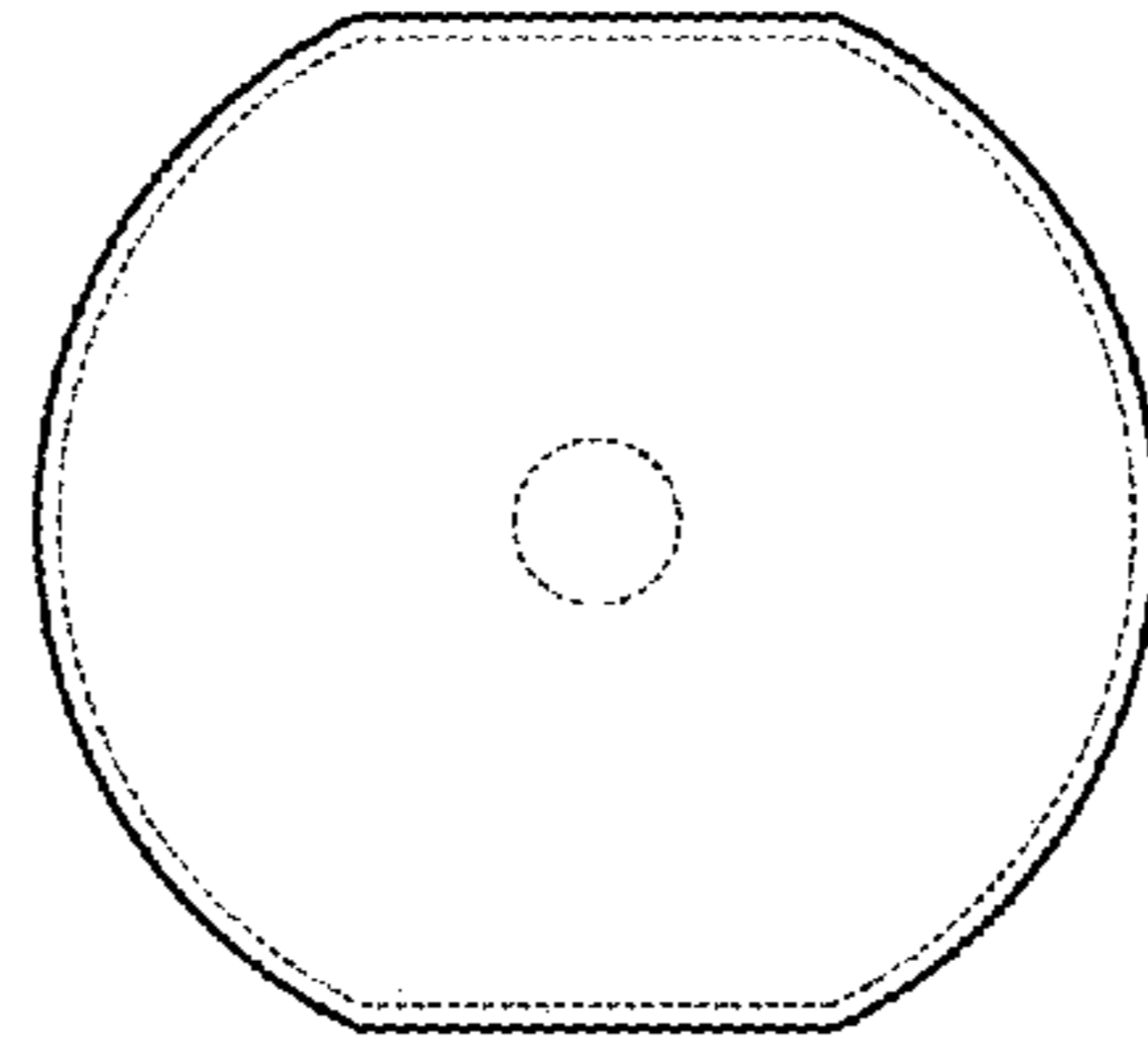


FIG. 4

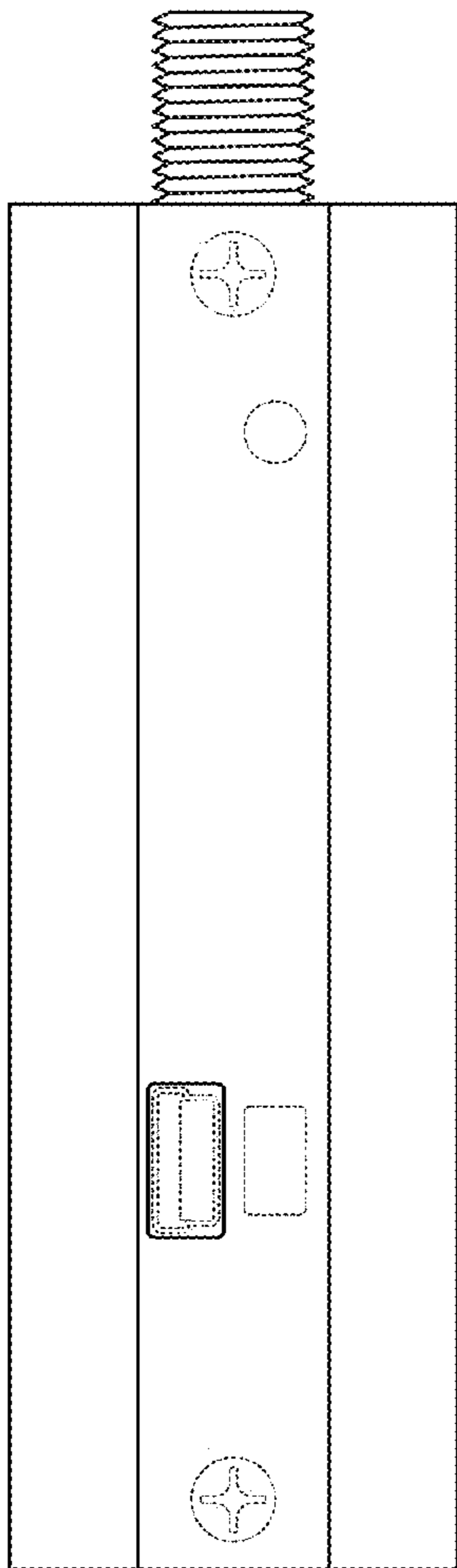


FIG. 5

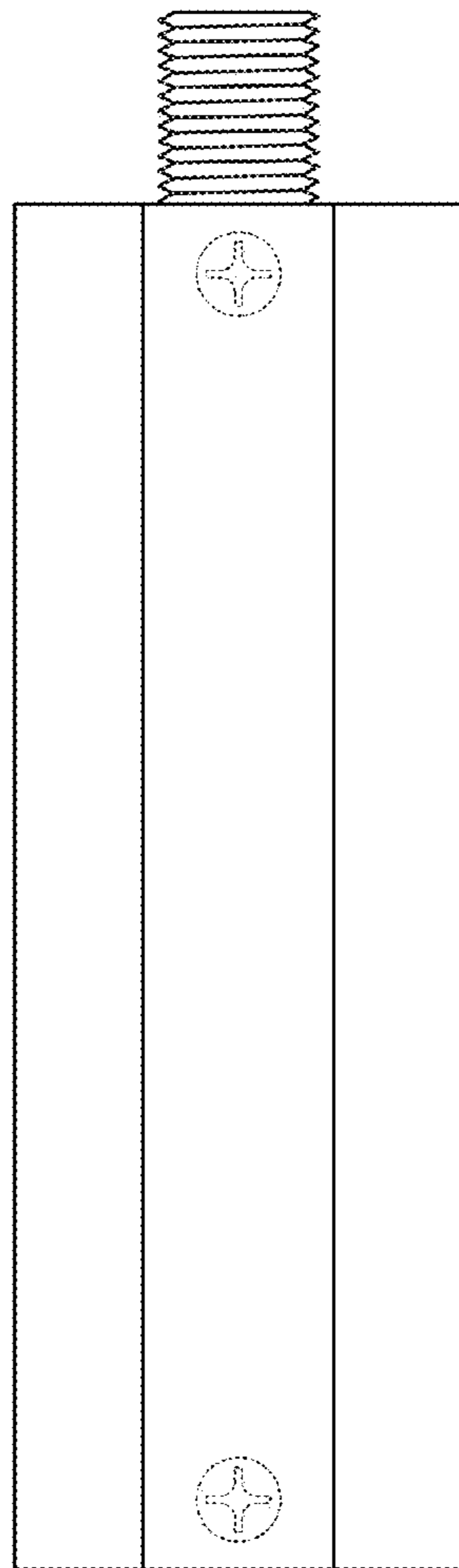


FIG. 6

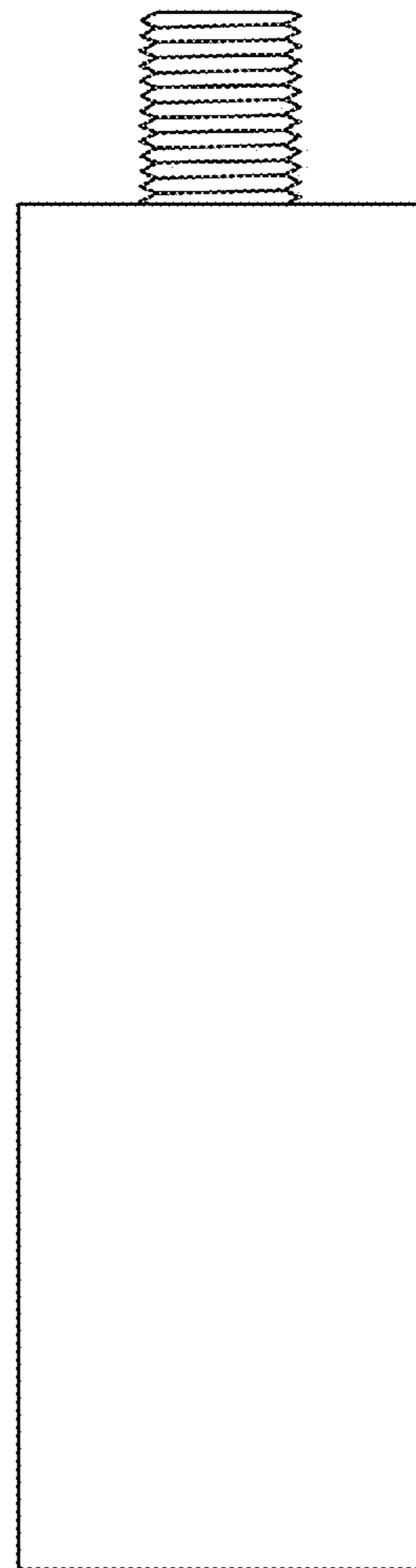


FIG. 7