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

(10) **Patent No.:** **US D932,596 S**

(45) **Date of Patent:** **** Oct. 5, 2021**

- (54) **END CAP FOR PLUG FILTER**
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- (73) Assignee: **Solidification Products International, Inc.**, Northford, CT (US)

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(**) Term: **15 Years**

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(21) Appl. No.: **29/728,569**

(57) **CLAIM**

The ornamental design for an “end cap for plug filter”, as shown and described.

(22) Filed: **Mar. 19, 2020**

DESCRIPTION

(51) **LOC (13) Cl.** **23-01**

(52) **U.S. Cl.**
USPC **D23/260**

(58) **Field of Classification Search**
USPC D8/382, 387, 394, 396–397, 352, 354;
285/402, 86–93, 114–116, 179, 388, 52,
285/291.1–291.2, 390–391, 410;
D23/259–261, 209, 213, 245, 249, 262,
D23/206, 233–235; 220/257.2; 210/435,
210/439, 449, 459, 460, 475; 52/302.1;
138/40–41, 89, 90, 96 R, 96 T; 454/367;
411/531, 533; 251/143, 147–148, 153,
251/208–209
CPC E21B 17/117; B65D 51/18; B65D 47/12;
B01D 2201/04; B01D 35/04; E03F 5/14;
F24F 13/082

See application file for complete search history.

FIG. 1 is a front elevational view of the “end cap for plug filter” design according to our invention;
FIG. 2 is a back elevational view of the “end cap for plug filter” shown in FIG. 1;
FIG. 3 is a top view of the “end cap for plug filter” shown in FIG. 1;
FIG. 4 is a bottom view of the “end cap for plug filter” shown in FIG. 1;
FIG. 5 is a right elevational view of the “end cap for plug filter” shown in FIG. 1;
FIG. 6 is a left elevational view of the “end cap for plug filter” shown in FIG. 1;
FIG. 7 is a top perspective view of the “end cap for plug filter” shown in FIG. 1; and,
FIG. 8 is a bottom perspective view of the “end cap for plug filter” shown in FIG. 1.

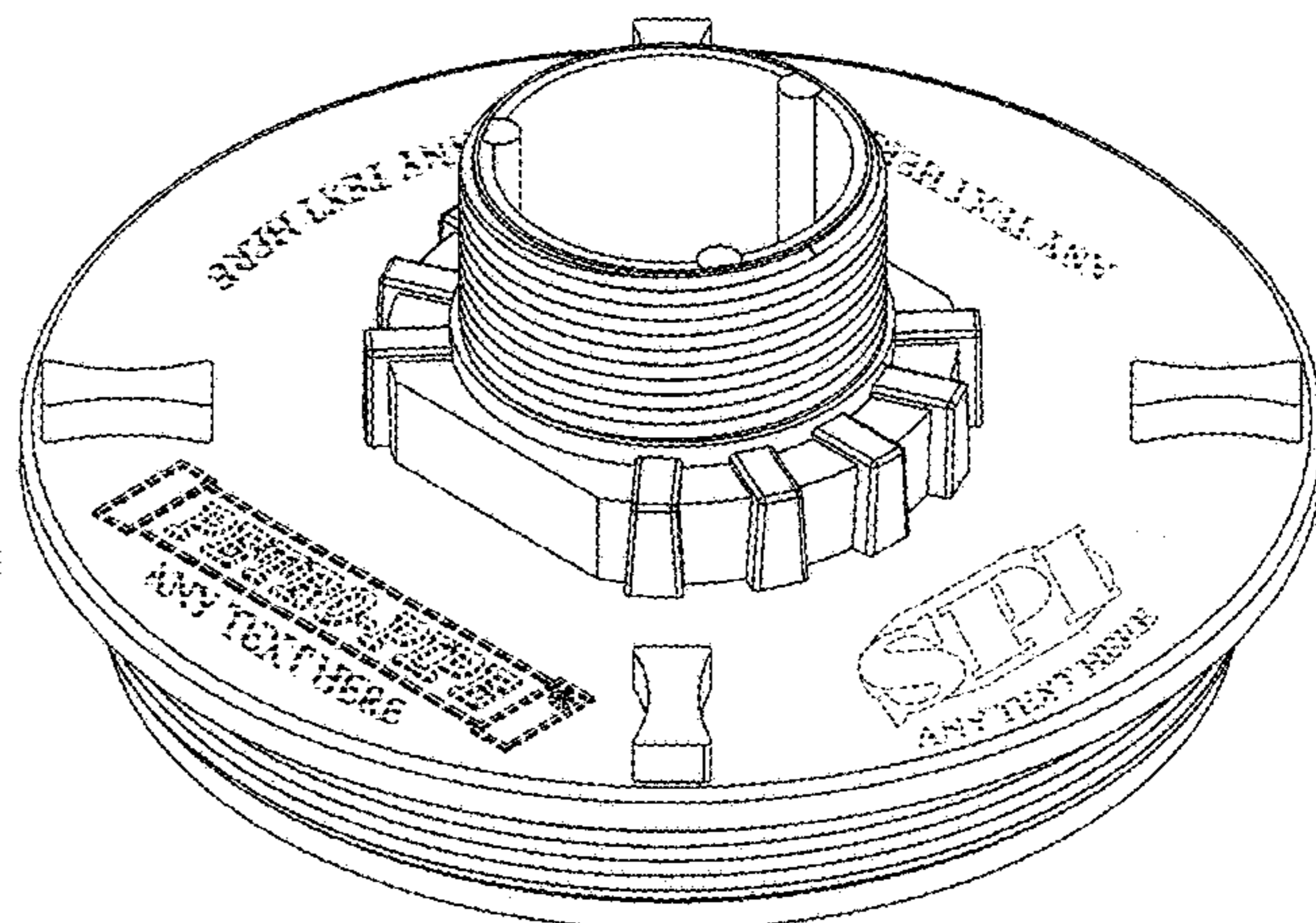
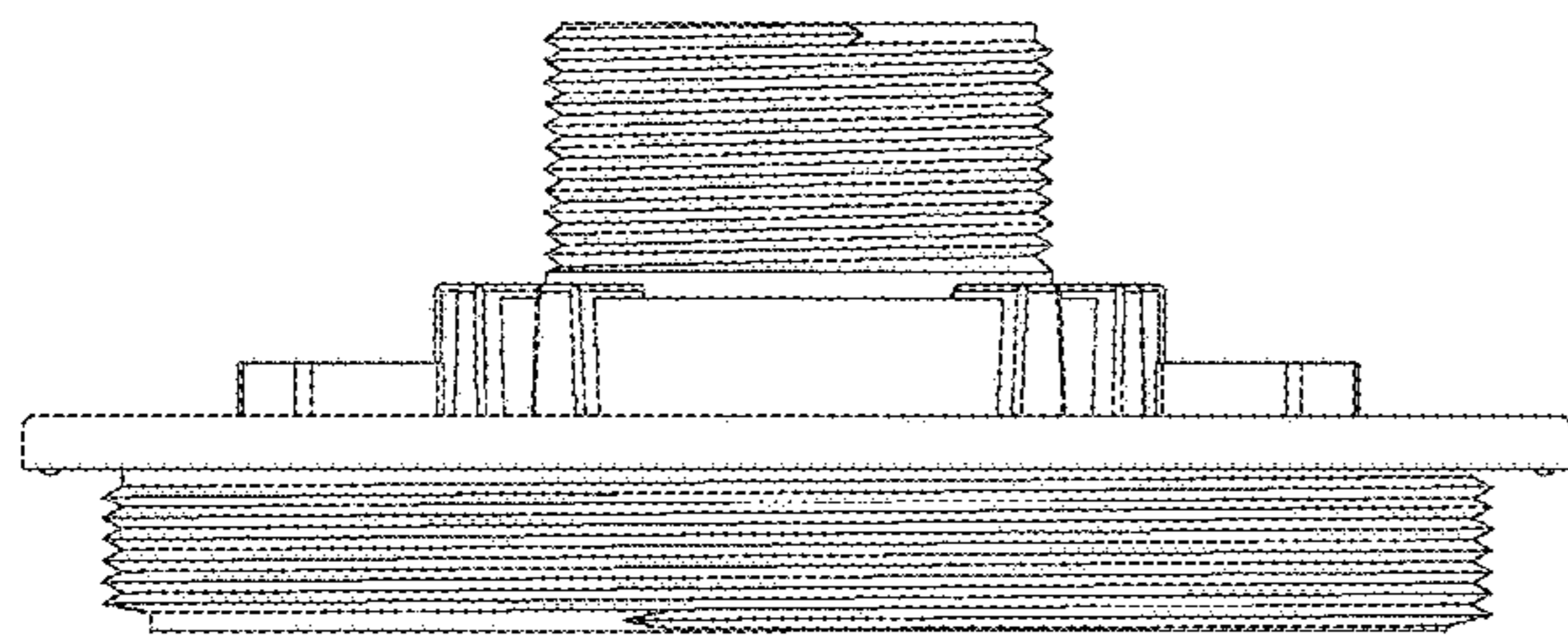
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Portions of the “end cap for plug filter” are shown in phantom lines and form no part of the design.
The PETRO-PIPE® logo and SPI logo affixed to the top surface of the “end cap for plug filter” shown in FIGS. 3 and 7 forms no part of the design.
The broken line showing of text in FIGS. 3 and 7 is included for the purpose of illustrating any insertable text, and the specific text illustrated forms no part of the claimed design.

1 Claim, 6 Drawing Sheets



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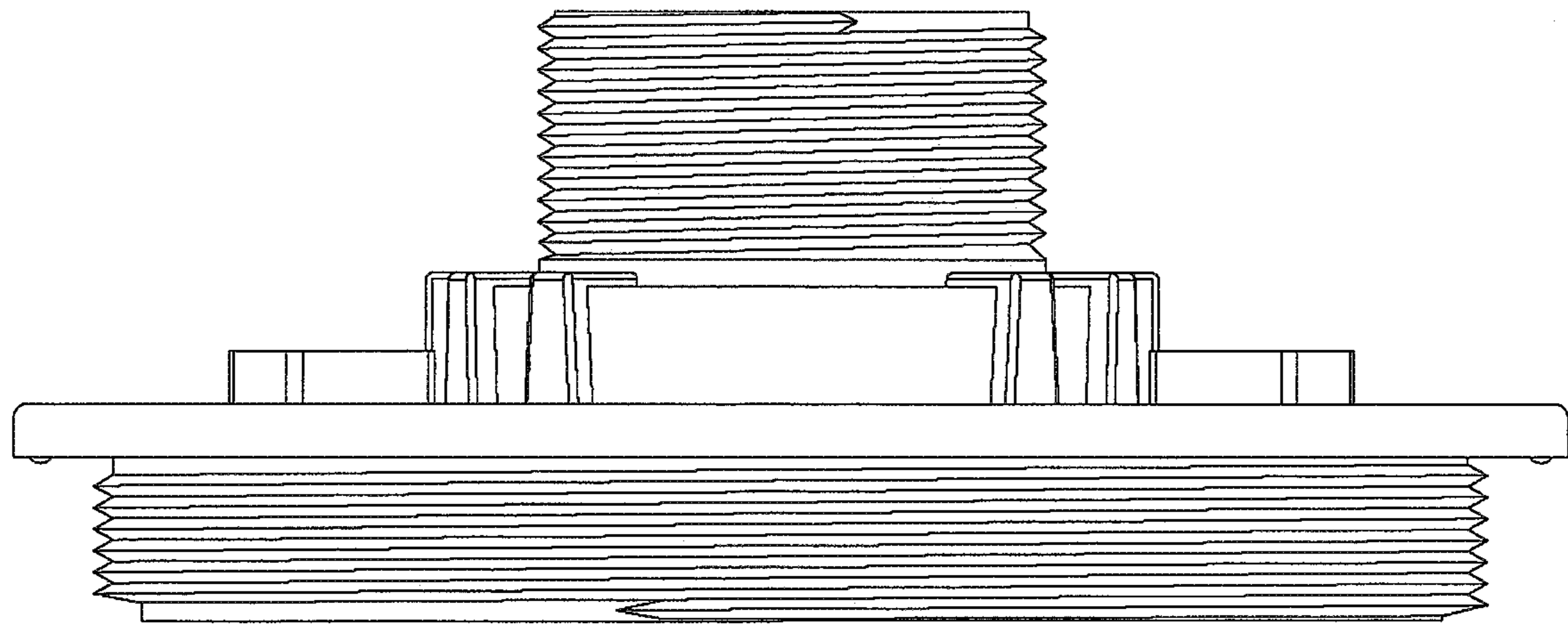


FIG. 1

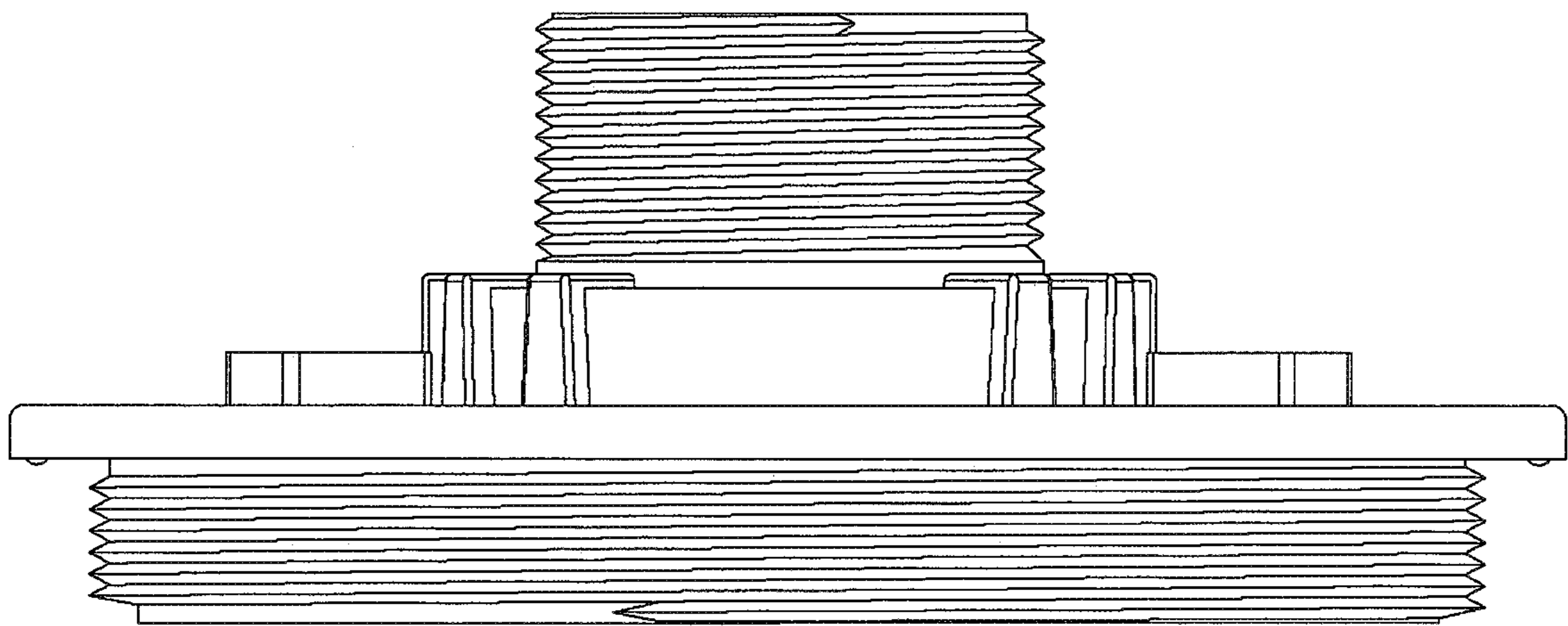


FIG. 2

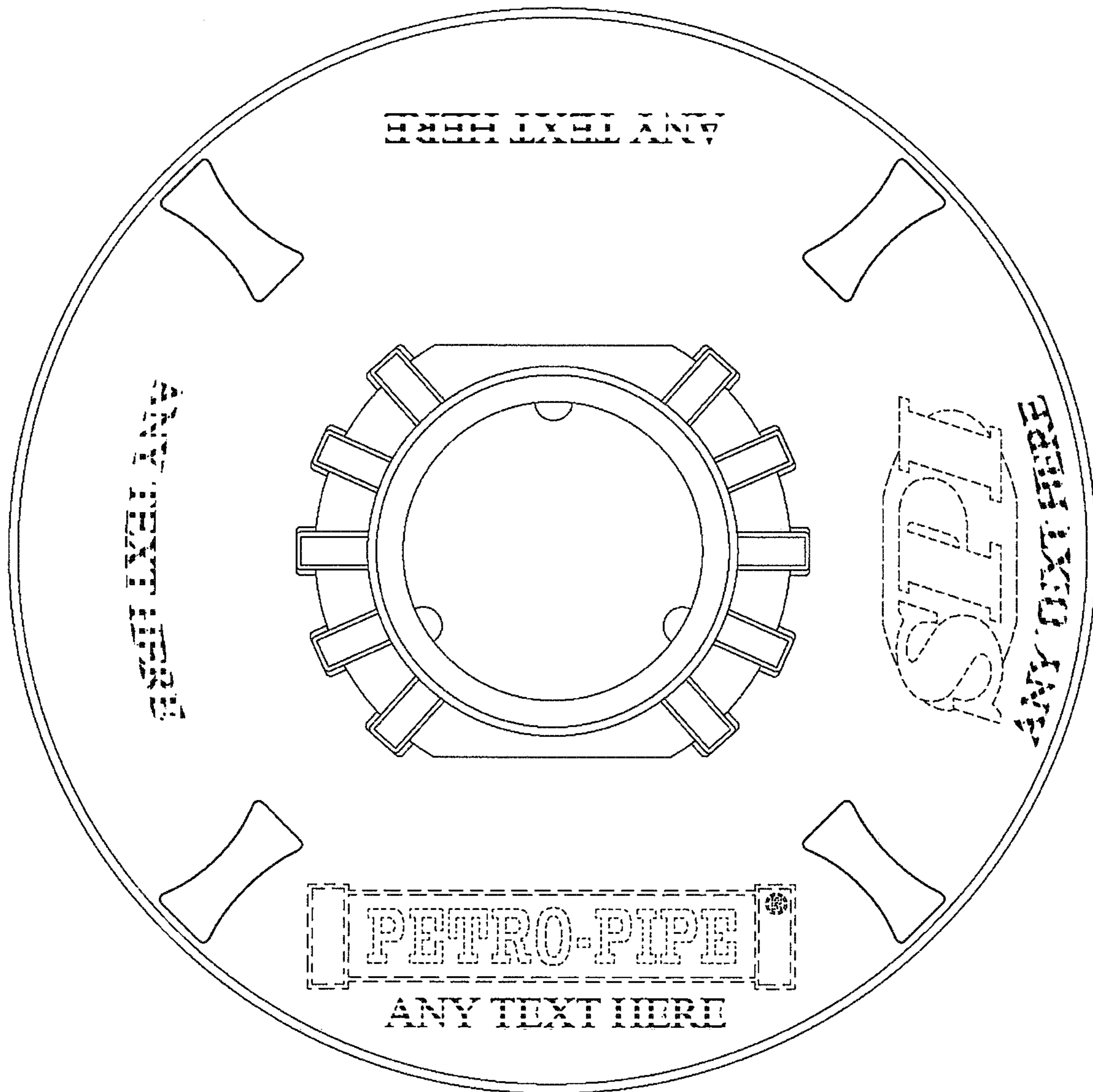


FIG. 3

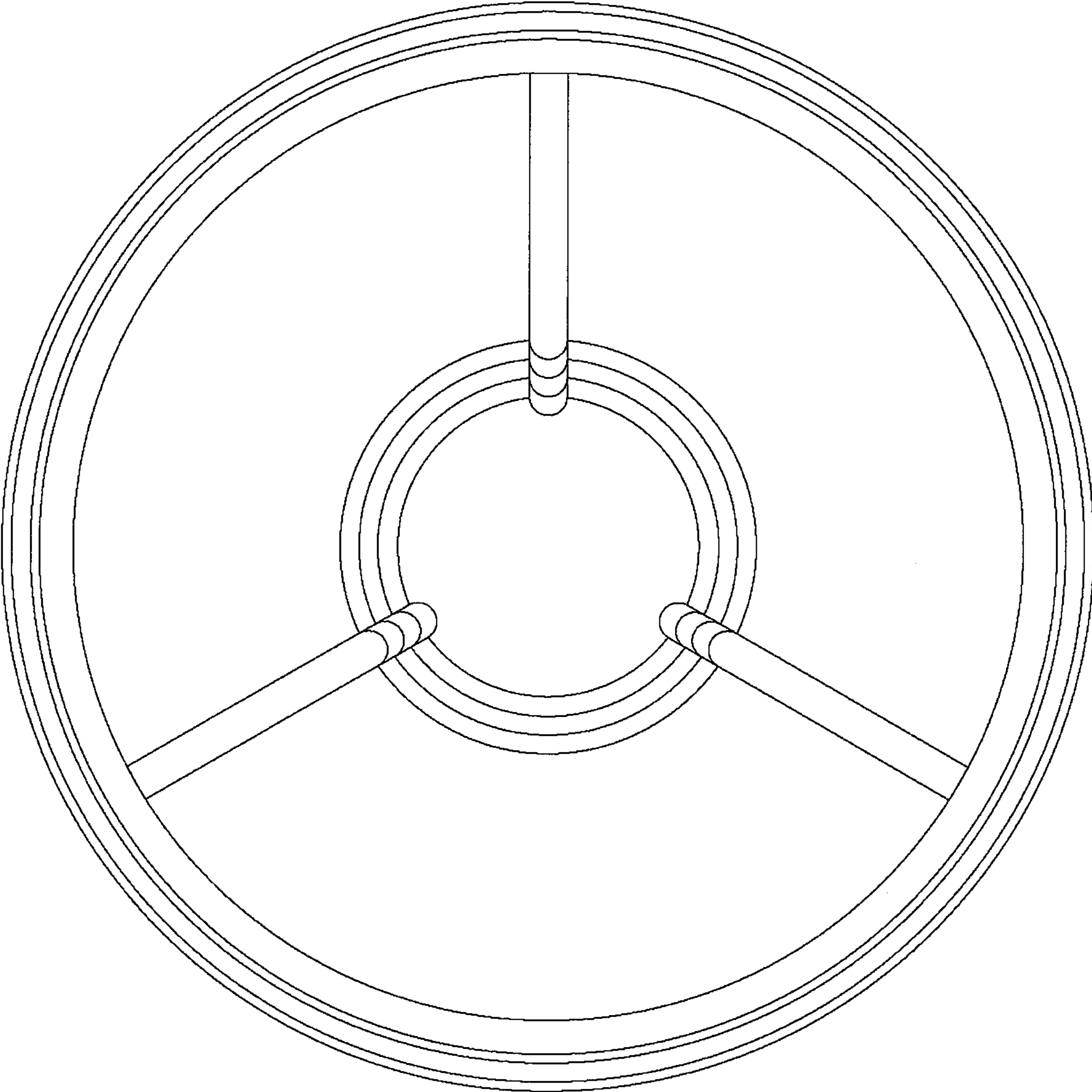


FIG. 4

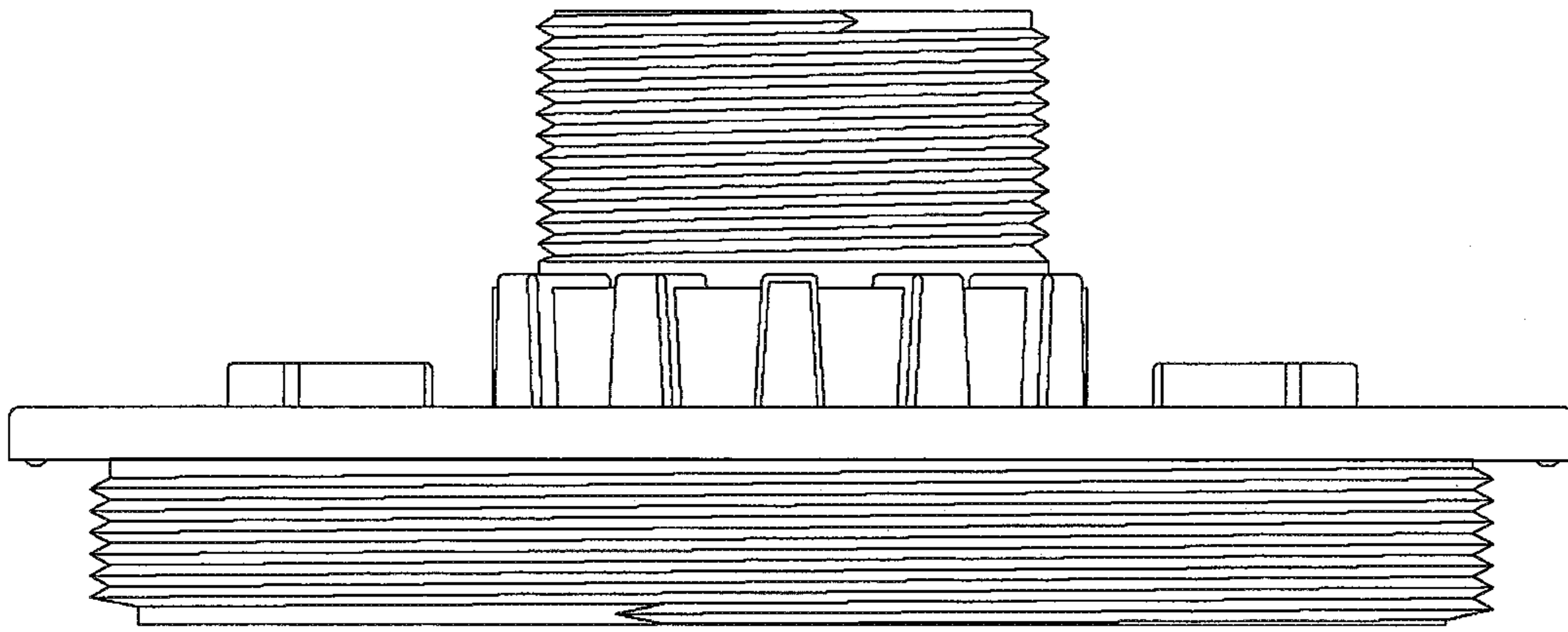


FIG. 5

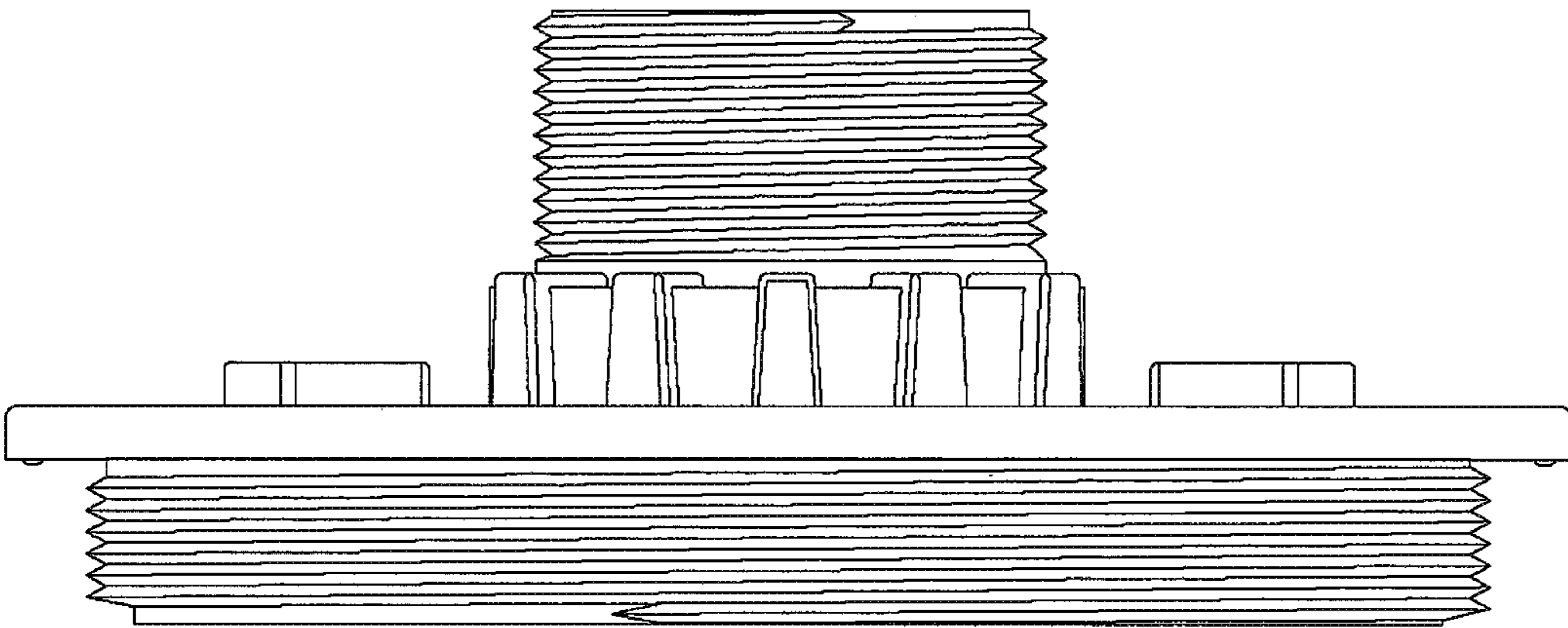


FIG. 6

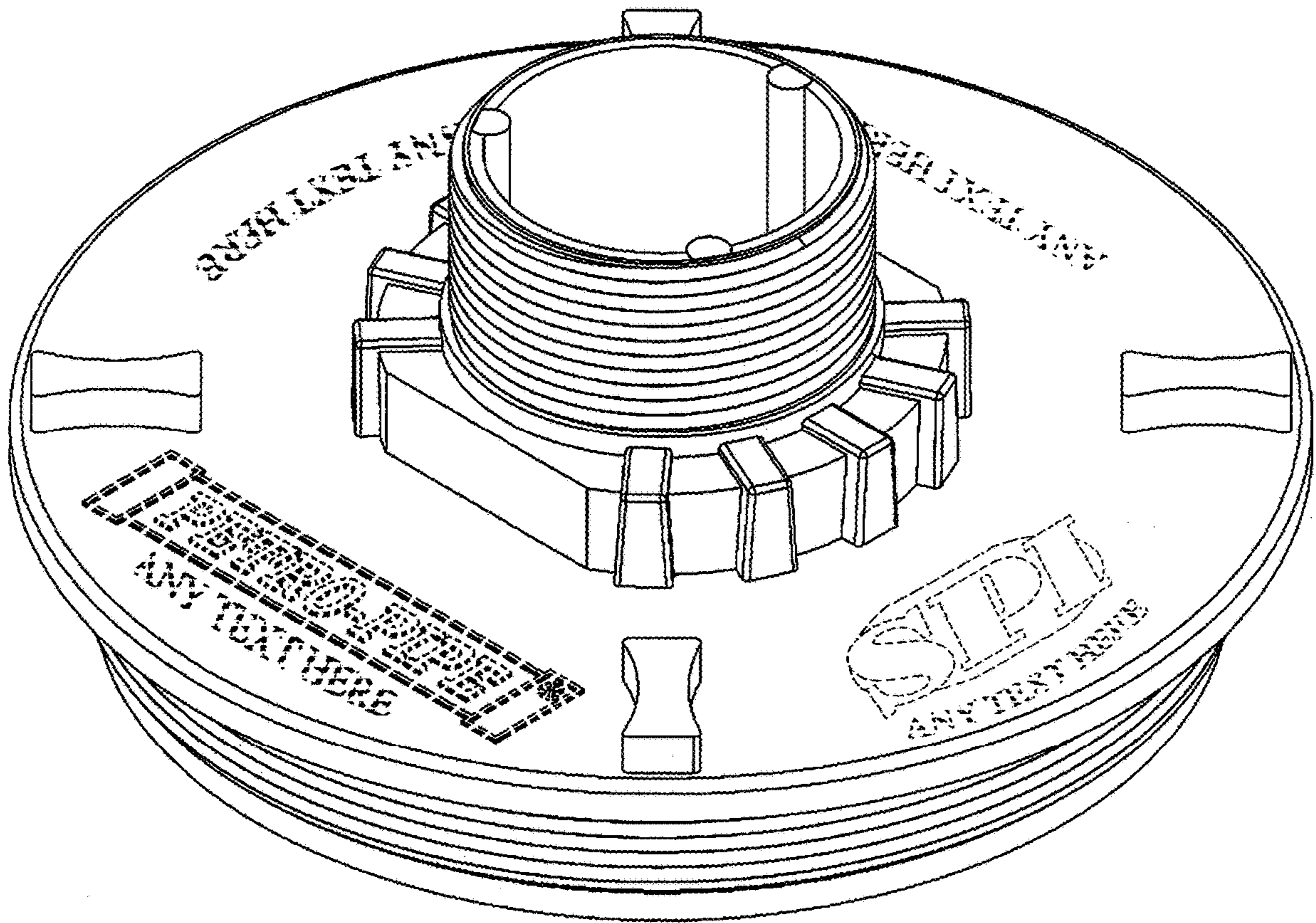


FIG. 7

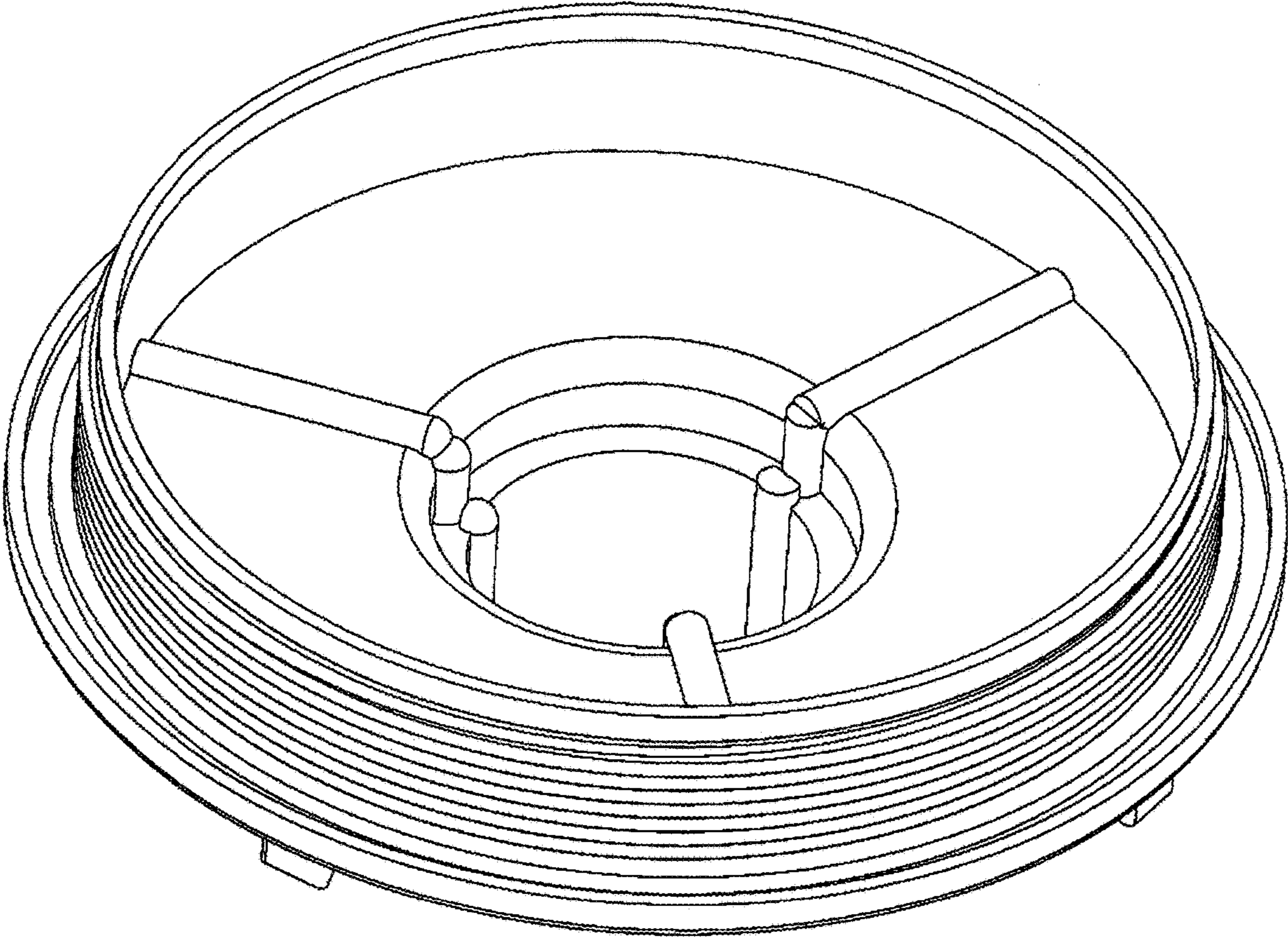


FIG. 8