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(12) **United States Design Patent** (10) **Patent No.:** **US D868,035 S**
Andersson et al. (45) **Date of Patent:** **** Nov. 26, 2019**

(54) **COMMUNICATION EQUIPMENT, NAMELY
RFID TRANSPONDER HOUSING**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (12) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/217**

(58) **Field of Classification Search**
USPC D14/203–238

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H04W 84/12; H04W 12/08; H04W 84/18;
H04W 4/021; H04W 4/027; H04W 4/029;
H04W 4/12; H04W 4/21; H04W 4/33;
H04W 52/0216; H04W 52/283; H04W
64/003; H04W 72/0453; H04W 72/046;
H04W 76/10; H04W 88/02; H04W
12/003; H04W 12/00503; H04W
12/00504; H04W 12/04; H04W 12/04031;
H04W 12/06; H04W 12/12; H04W 16/26;
H04W 16/28; H04W 24/02; H04W 24/08;
H04W 28/065; H04W 36/0055; H04W
36/0058; H04W 36/0083; H04W 36/30;
H04W 40/20; H04W 48/20; H04W 4/025;
H04W 4/14; H04W 4/18; H04W 4/185;
H04W 4/24; H04W 4/35; H04W 4/44;
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H04W 52/0248; H04W 52/0254; H04W
52/0258; H04W 60/00; H04W 72/0413;
H04W 72/0426; H04W 72/0433; H04W
72/14; H04W 76/11; H04W 76/14; H04W
76/15; H04W 80/04; H04W 84/045;
H04W 88/06; H04W 88/085; H04W 8/00;
H04W 8/005; H04W 8/02; H04W 8/04;
H04W 8/183; H04W 8/26

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D493,169 S * 7/2004 Cheng D14/357
D620,485 S * 7/2010 Corrigan D14/240
D673,533 S * 1/2013 Ennabli D14/230
D677,635 S * 3/2013 Ling D13/177
D686,614 S * 7/2013 Tan D14/240
D726,179 S * 4/2015 Orthey D14/358

(Continued)

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(57) **CLAIM**

The ornamental design for a communications equipment,
namely RFID transponder housing, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a communications equipment,
namely RFID transponder housing, showing our new
design;

FIG. 2 is a rear view thereof;

FIG. 3 is a top view thereof;

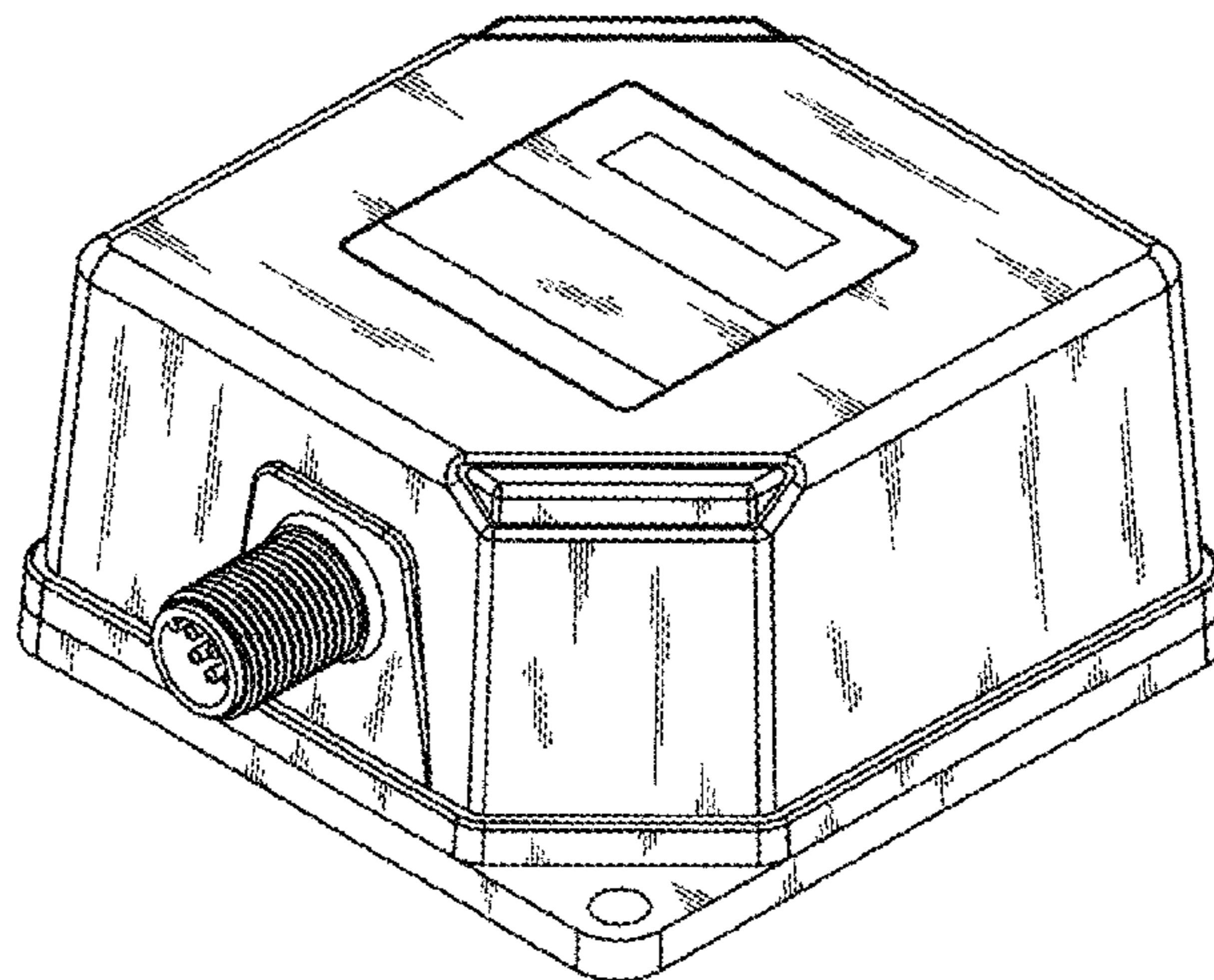
FIG. 4 is a bottom view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a left side view thereof; and,

FIG. 7 is a front, bottom and right side perspective view
thereof.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D730,893 S *	6/2015	Yin	D14/240
D759,012 S *	6/2016	Golden	D10/50
D808,938 S *	1/2018	Gomez	D14/230
D840,377 S *	2/2019	Jin	D14/217

* cited by examiner

FIG 1

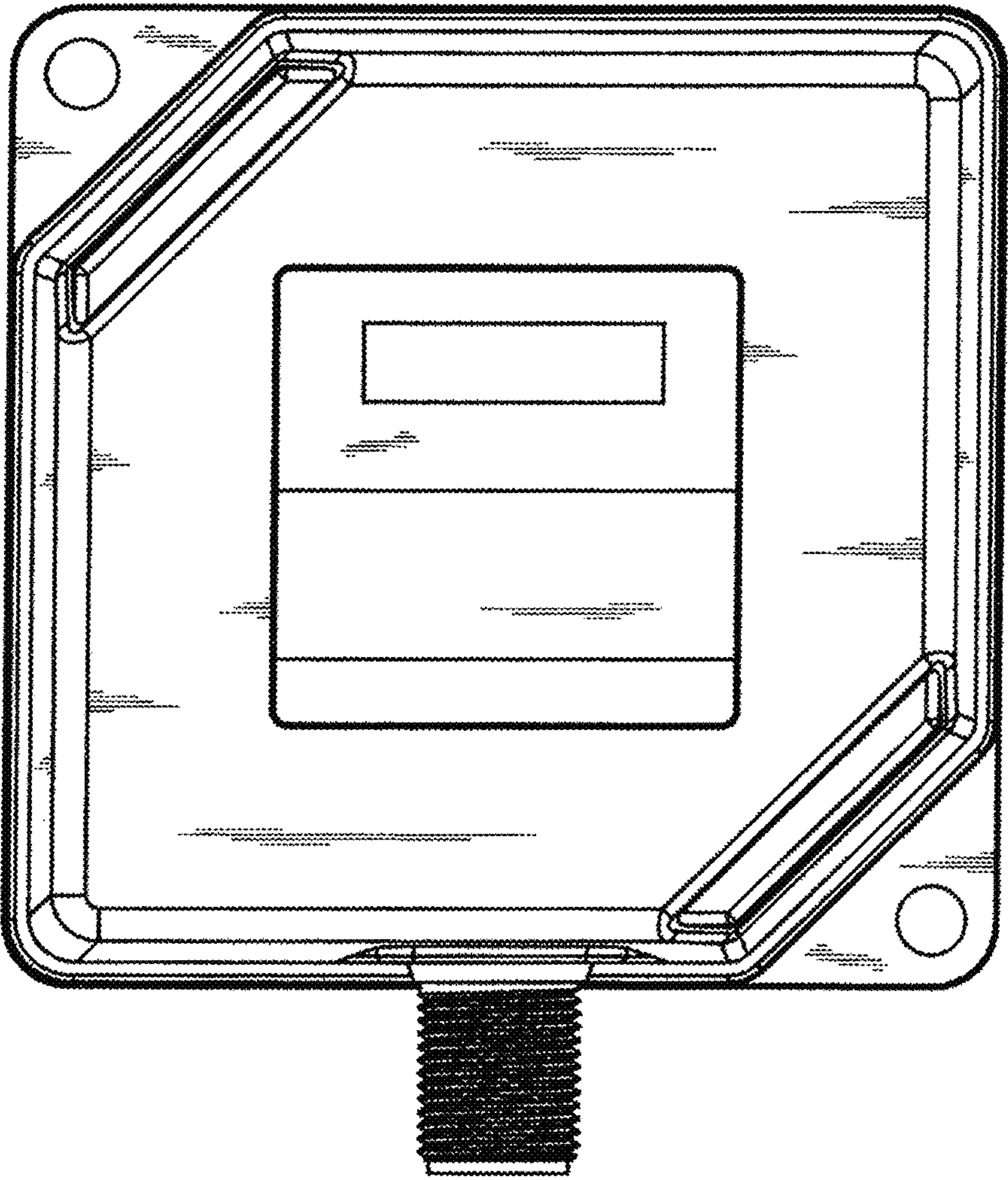


FIG 2

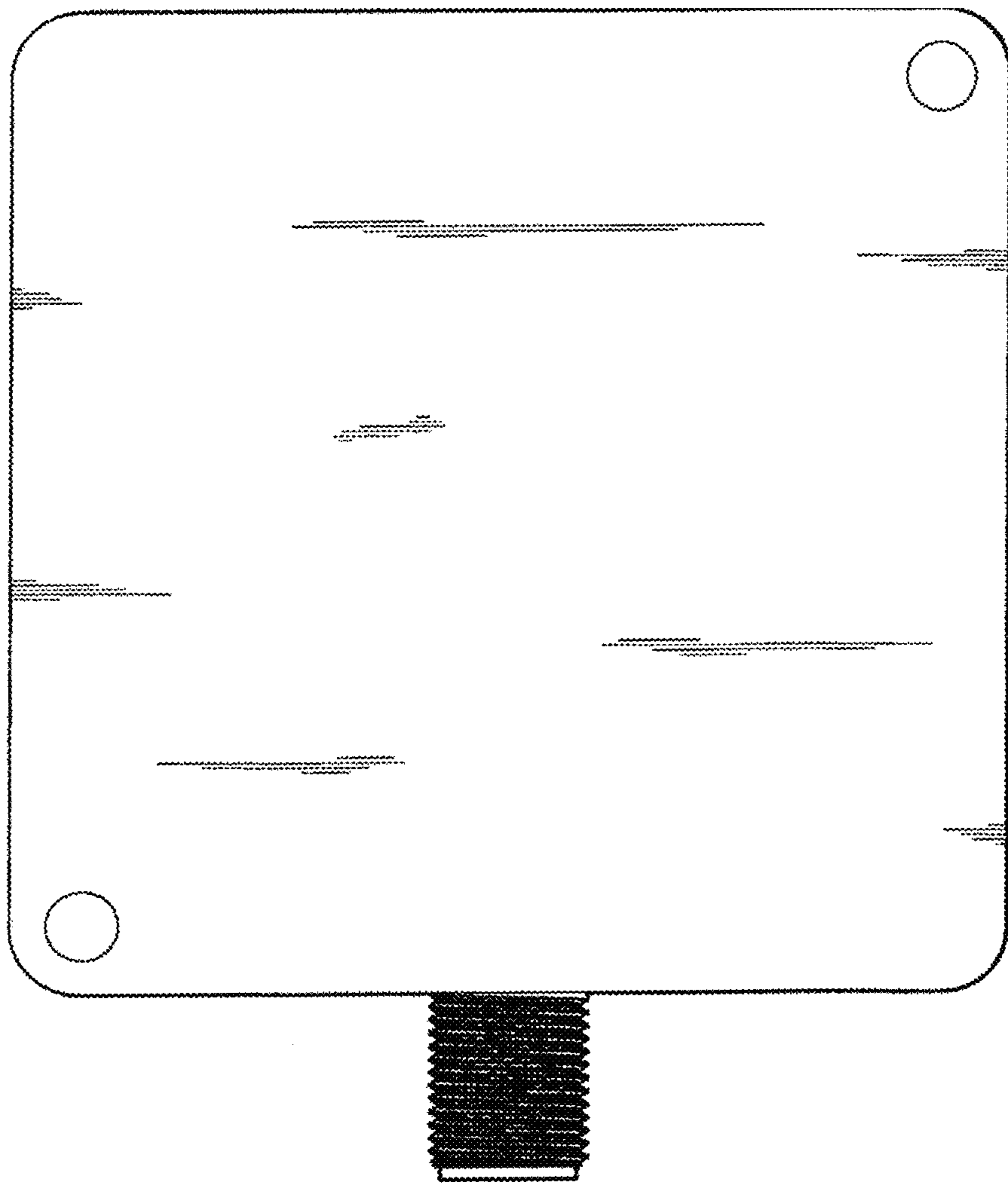


FIG 3

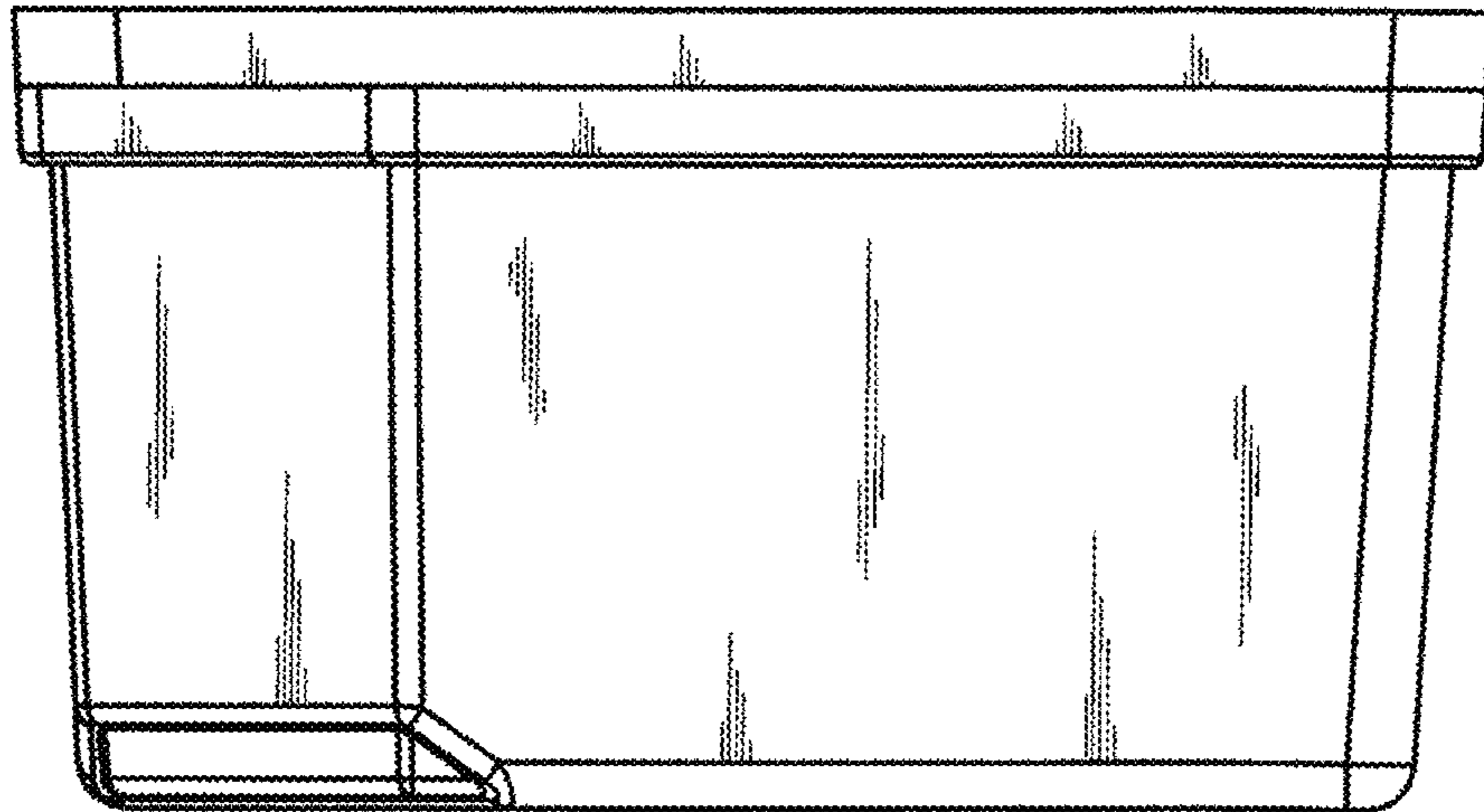


FIG 4

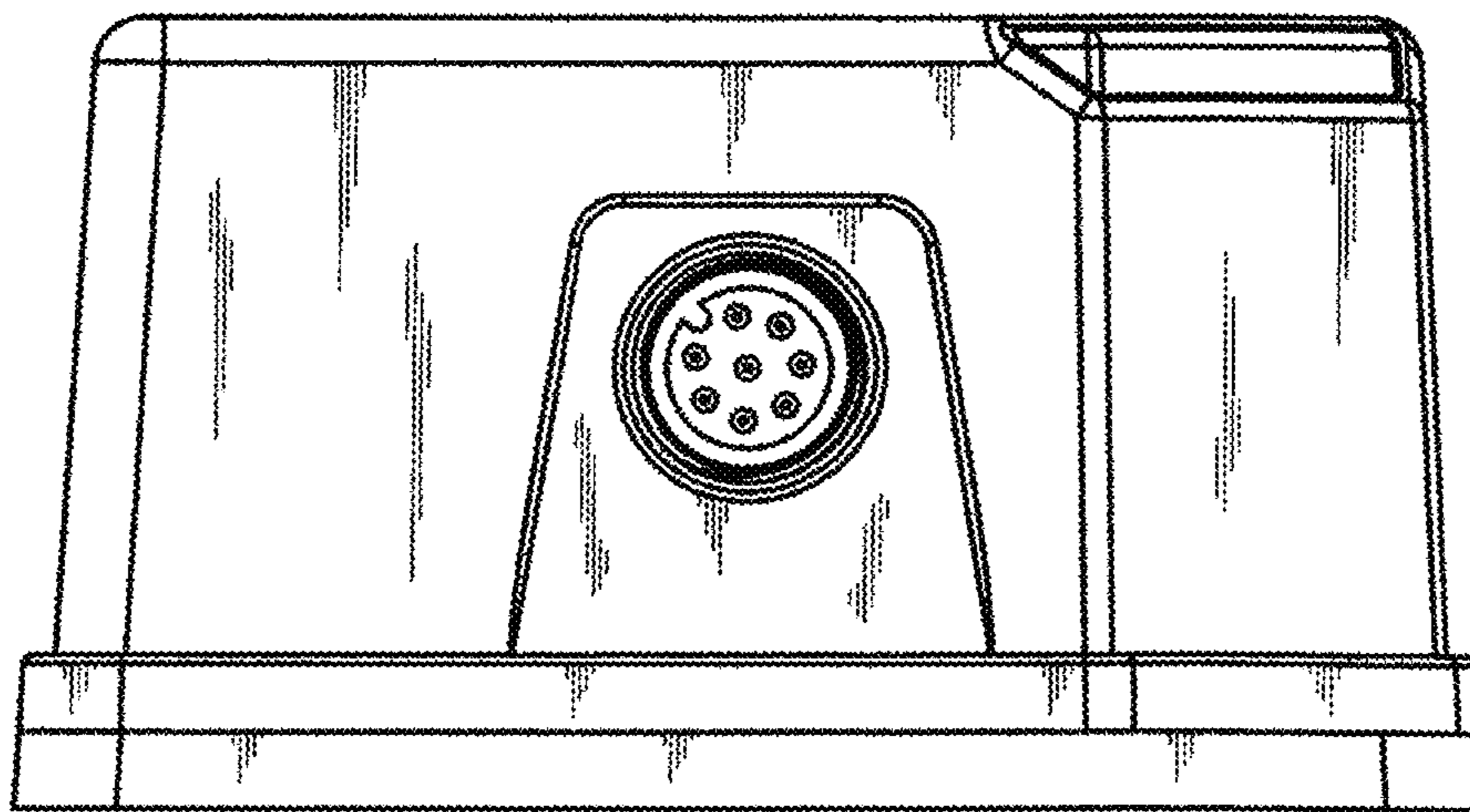


FIG 5

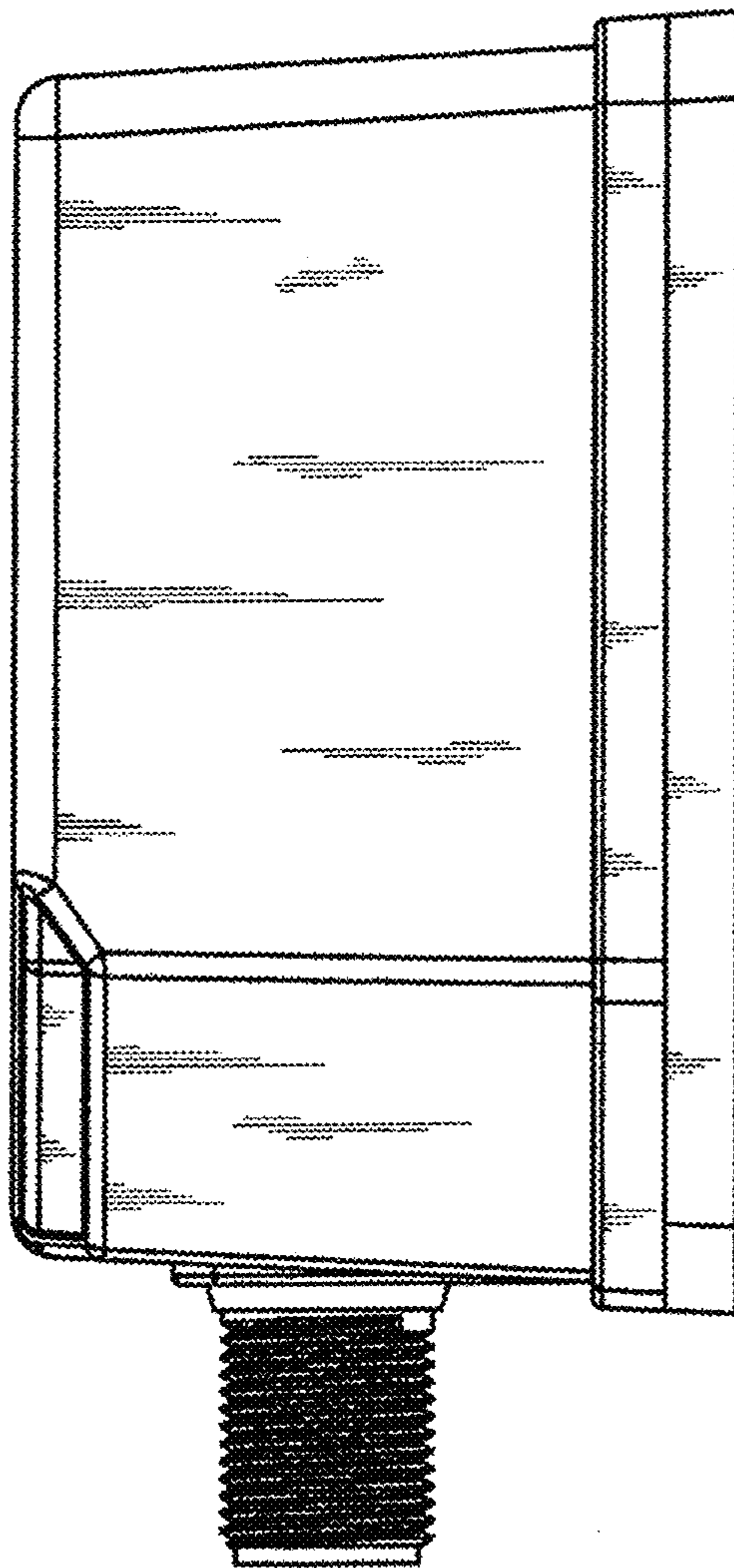


FIG 6

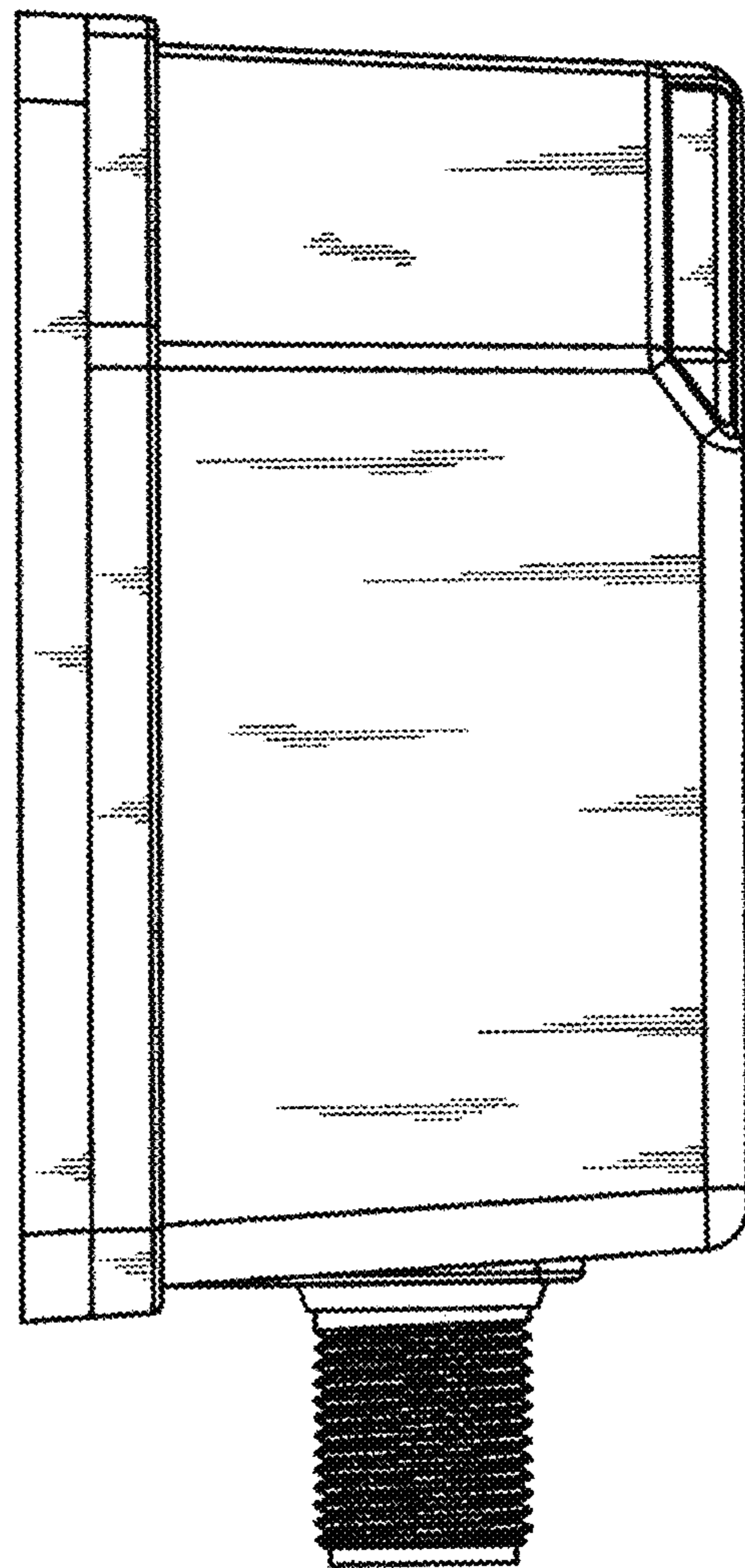


FIG 7

