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

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(54) **LIGHT DIMMER SWITCH**

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(52) **U.S. Cl.**  
USPC ..... **D13/164**

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H01H 23/02; H01H 23/04; H05B 39/02;  
H05B 39/04; H05B 39/085; H05B  
39/086; H05B 39/088; G08C 17/02;  
H03K 17/96; H03K 17/962; H03K  
2017/9634; G06F 2203/04809

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D666,978	S	*	9/2012	Felegy, Jr.	.....	D13/164
D669,866	S	*	10/2012	Gilbert	.....	D13/162
D740,762	S	*	10/2015	Miller	.....	D13/162
9,389,769	B1	*	7/2016	O’Keeffe	.....	G02B 6/0078
D768,582	S	*	10/2016	Jacoby	.....	D13/171
D781,792	S	*	3/2017	Okawa	.....	D13/162
D859,325	S	*	9/2019	Cox	.....	D13/164
D898,683	S	*	10/2020	Lan	.....	D13/162

11,017,965	B1	*	5/2021	Soberanis	.....	H01H 1/24
D922,961	S	*	6/2021	Chandwani	.....	D13/158
2016/0353547	A1	*	12/2016	Shivell	.....	H05B 47/11
2019/0245712	A1	*	8/2019	Yu	.....	H04L 12/4625

**OTHER PUBLICATIONS**

Acuity sensorswitch specification sheet; Mar. 11, 2011; 2 pgs.;[https://www.grainger.com/product/ACUITY-SENSOR-SWITCH-Digital-Wall-Switch-Sensor-23J487?opr=IDPPLARECS&analytics=PLAPDP\\_undefined.\\*](https://www.grainger.com/product/ACUITY-SENSOR-SWITCH-Digital-Wall-Switch-Sensor-23J487?opr=IDPPLARECS&analytics=PLAPDP_undefined.*)

Philips Hue 562777 V2 Dimmer Switch, Feb. 28, 2021; 3 pgs.;  
[https://www.amazon.com/Philips-Hue-562777-Dimmer-Switch/dp/B08W8GLPD5/ref=sr\\_1\\_1?crd=3915FLZESMMOC&dchild=1&keywords=philips+hue+smart+switch&qid=1626112731&sprefix=philips+hue+Smart+switch%2Caps%2C180&sr=8-1.\\*](https://www.amazon.com/Philips-Hue-562777-Dimmer-Switch/dp/B08W8GLPD5/ref=sr_1_1?crd=3915FLZESMMOC&dchild=1&keywords=philips+hue+smart+switch&qid=1626112731&sprefix=philips+hue+Smart+switch%2Caps%2C180&sr=8-1.*)

\* cited by examiner

*Primary Examiner* — Selina Sikder

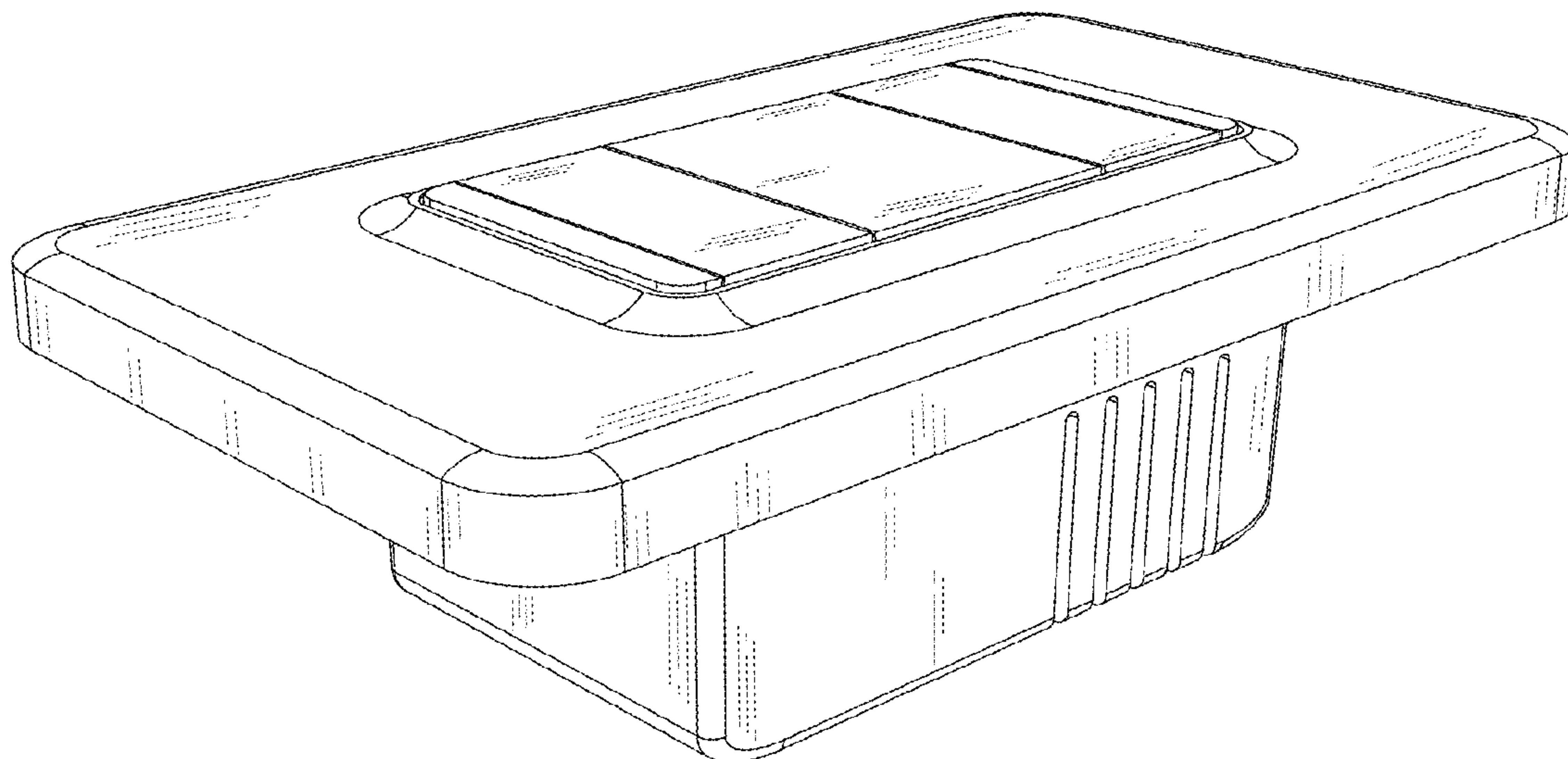
(57) **CLAIM**

The ornamental design for a light dimmer switch, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of a light dimmer switch showing my new design;  
FIG. 2 is a rear elevational view thereof;  
FIG. 3 is a left side view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom plan view thereof;  
FIG. 7 is a bottom, front and right side perspective view thereof;  
FIG. 8 is a bottom, rear and left side perspective view thereof; and,  
FIG. 9 is a top, rear and left side perspective view thereof.  
The broken lines in the drawings illustrate portions of the light dimmer switch which form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**



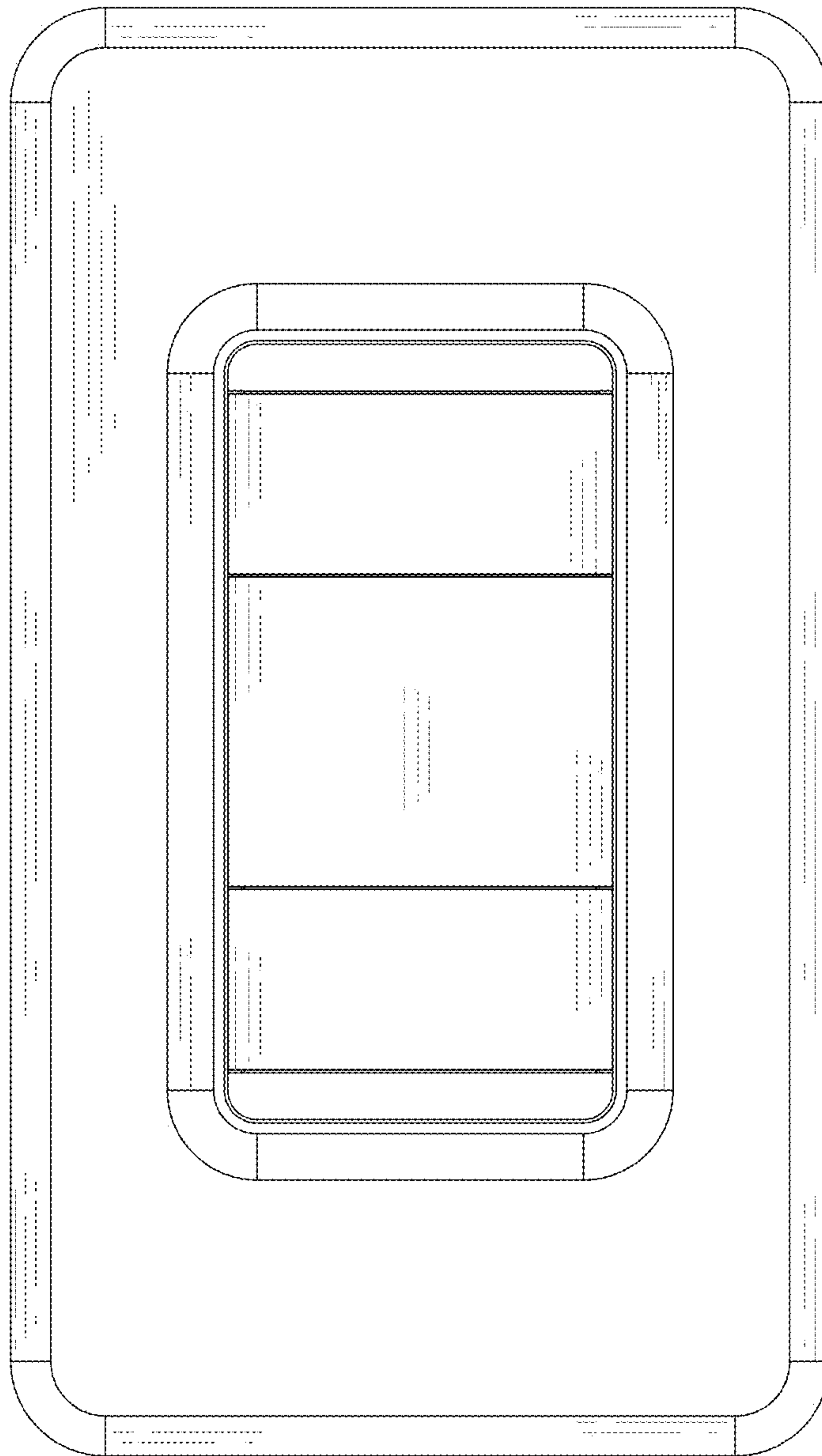


Fig. 1

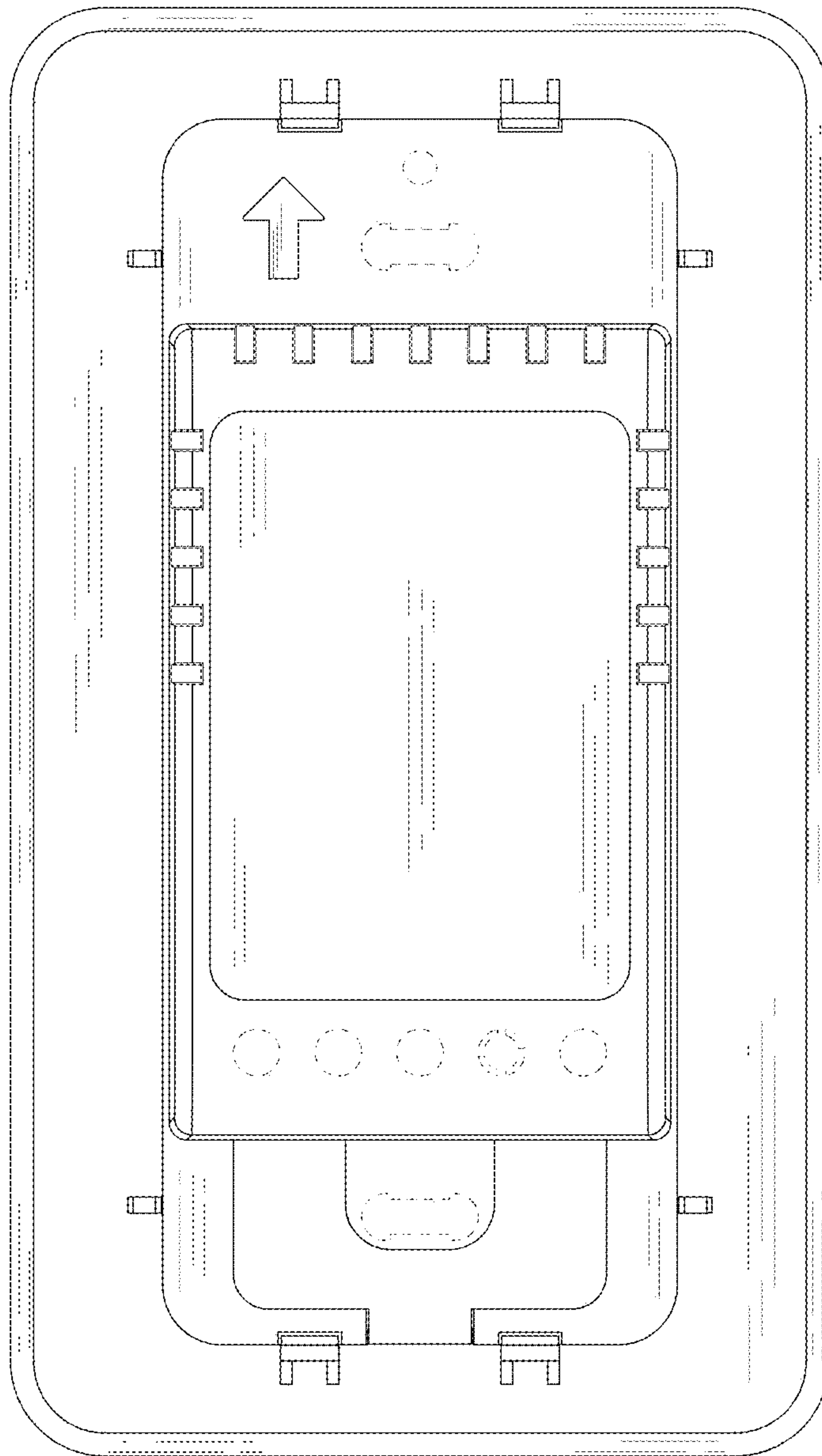


Fig. 2

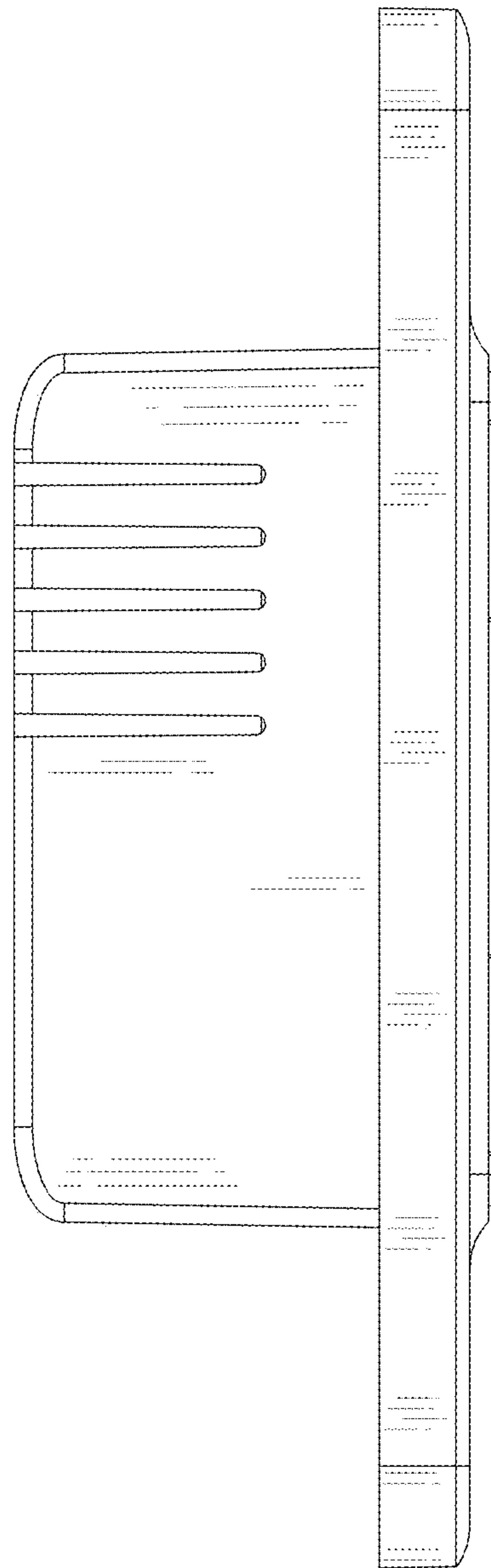


Fig. 3

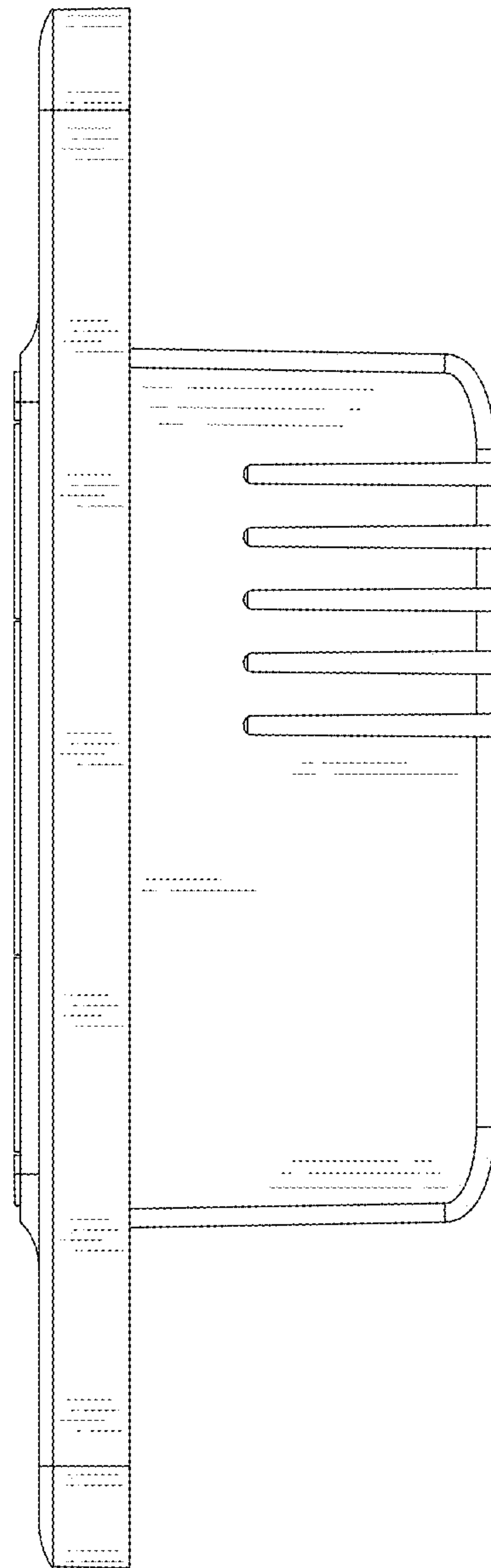


Fig. 4

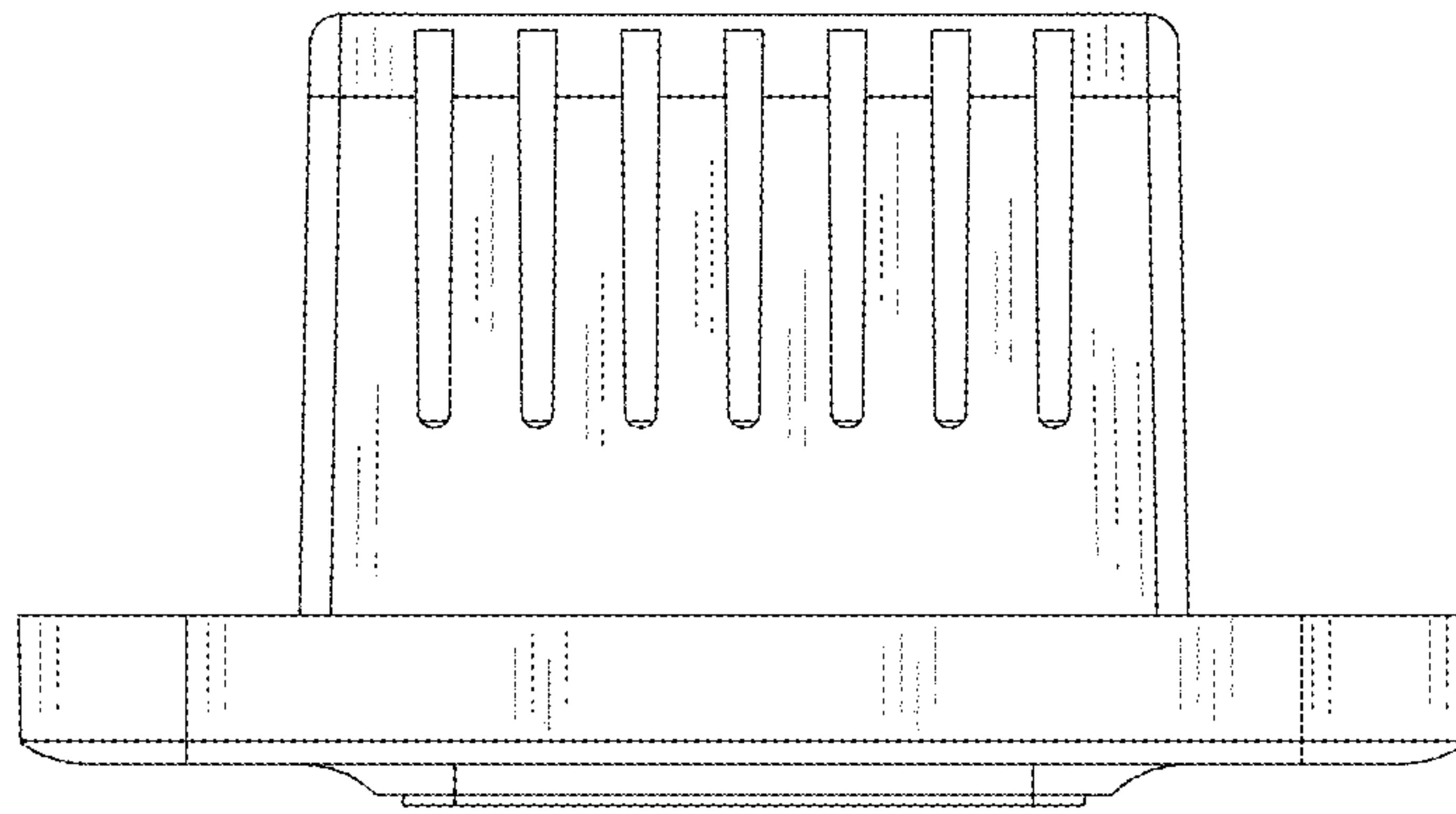


Fig. 5

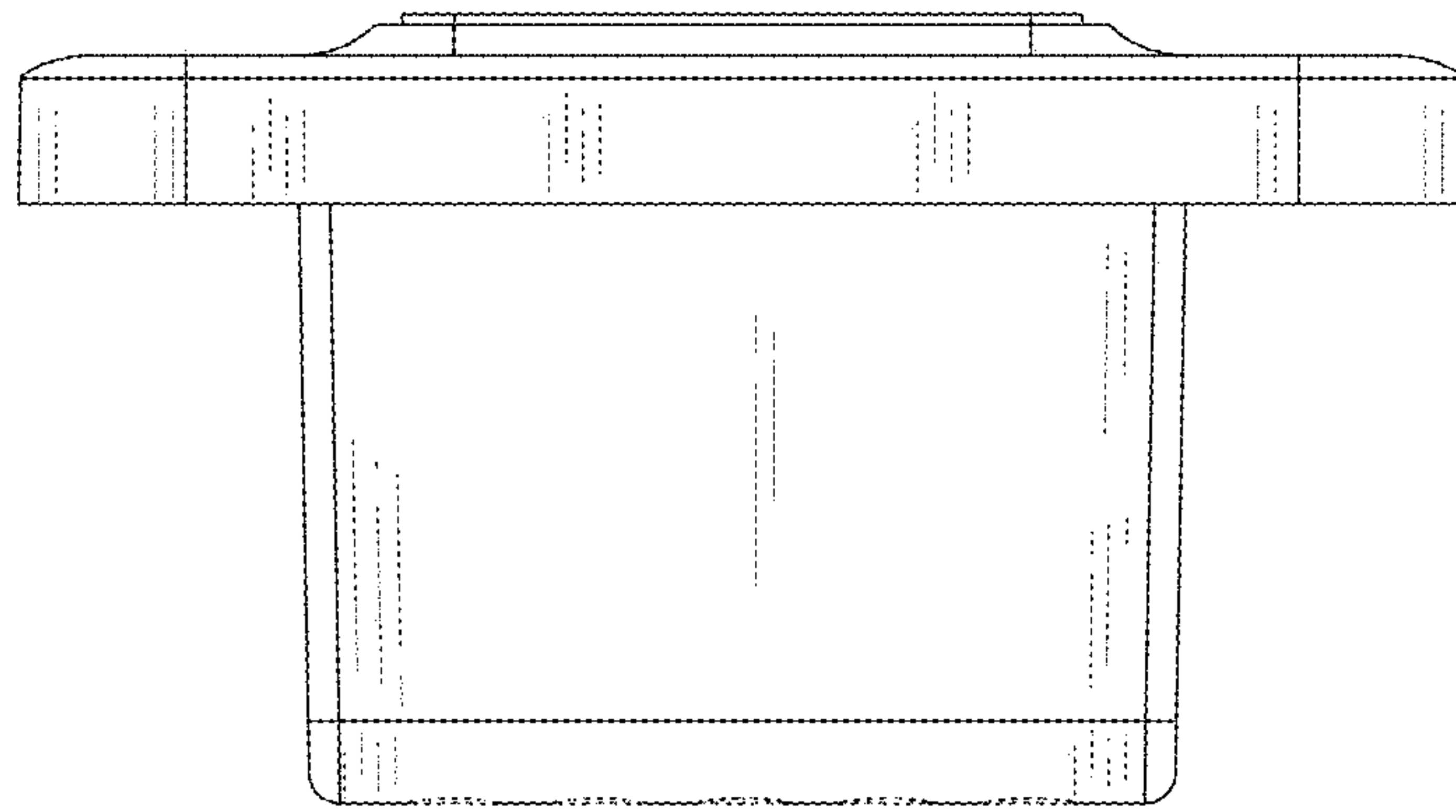


Fig. 6



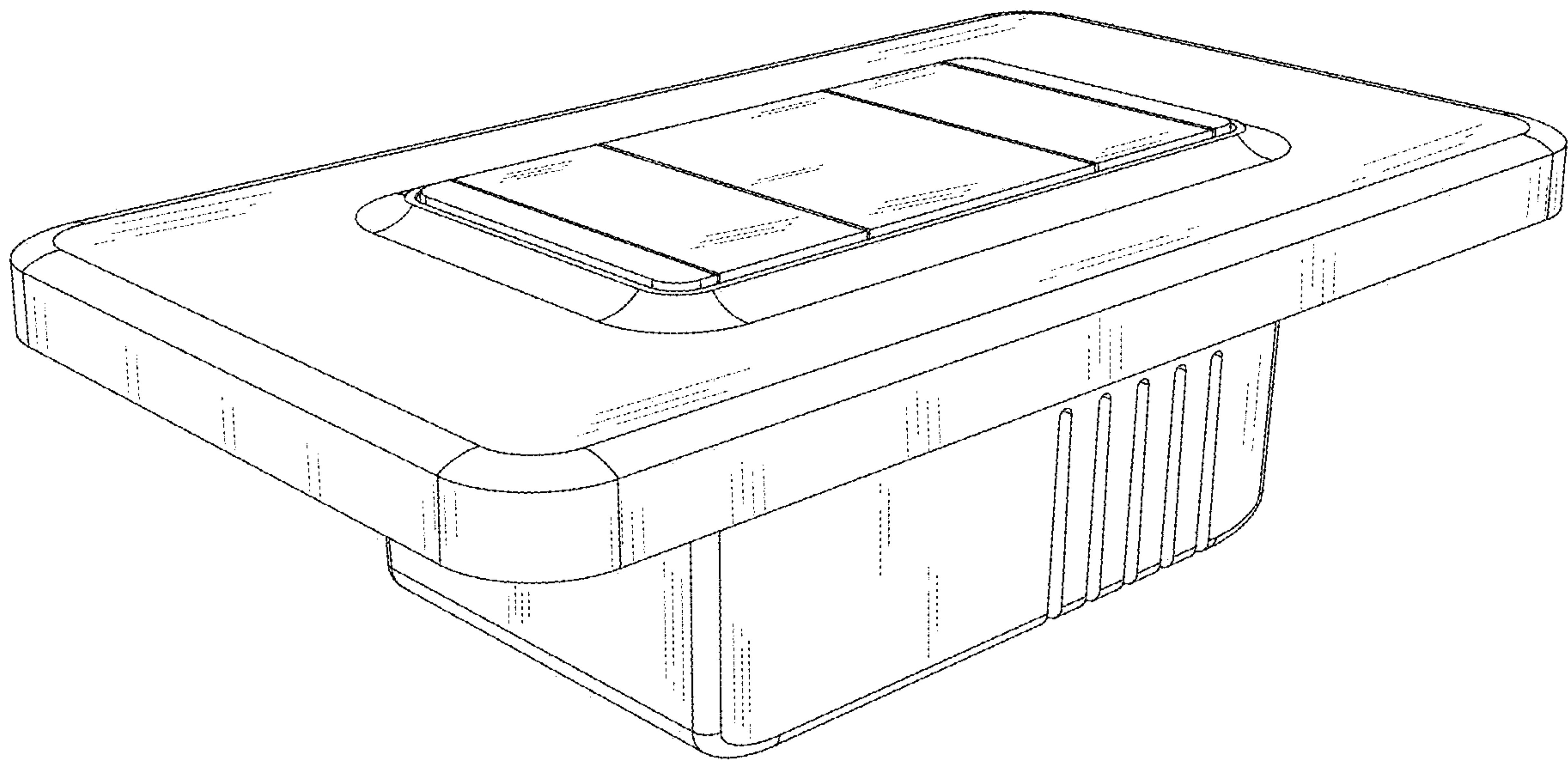


Fig. 7



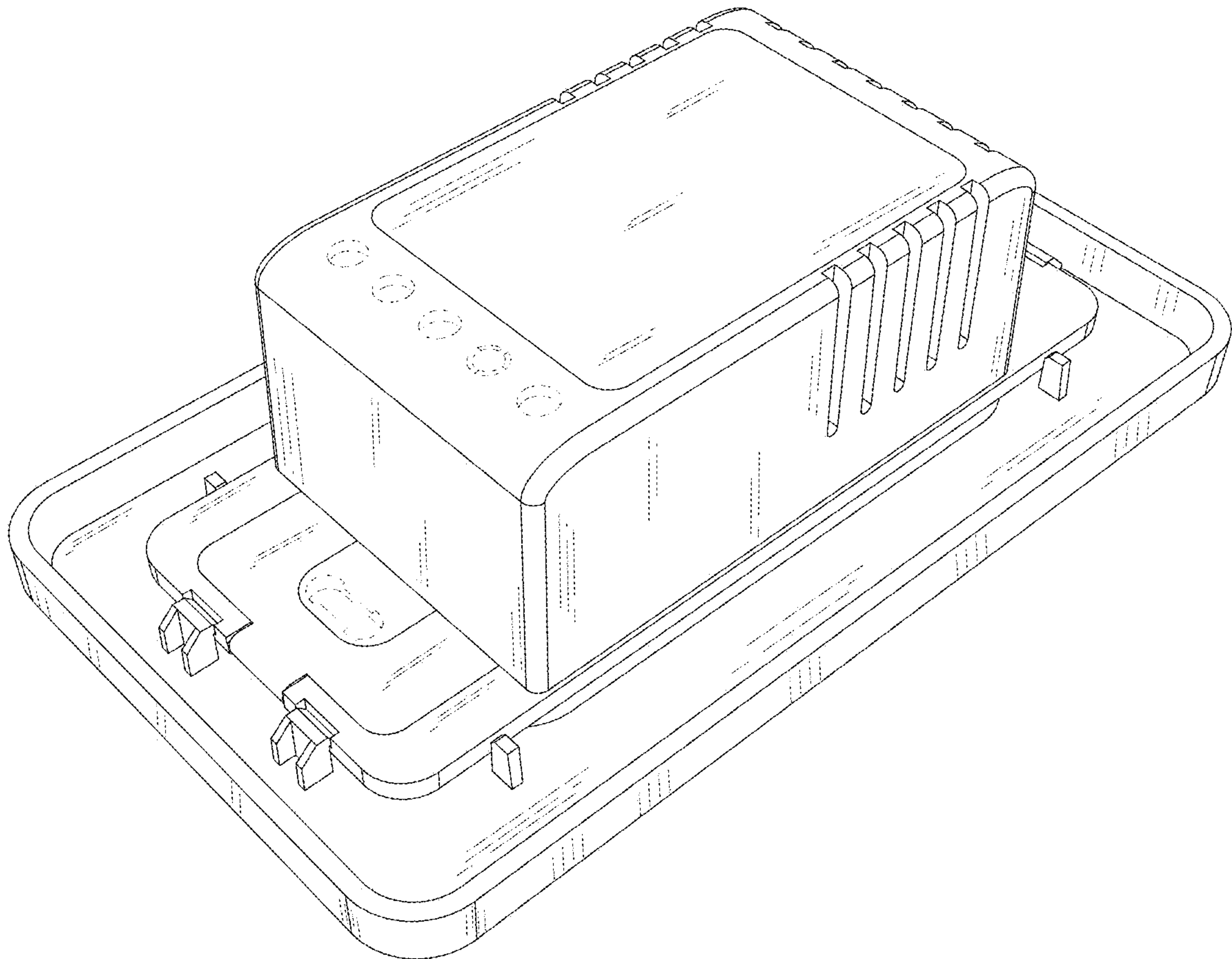


Fig. 8

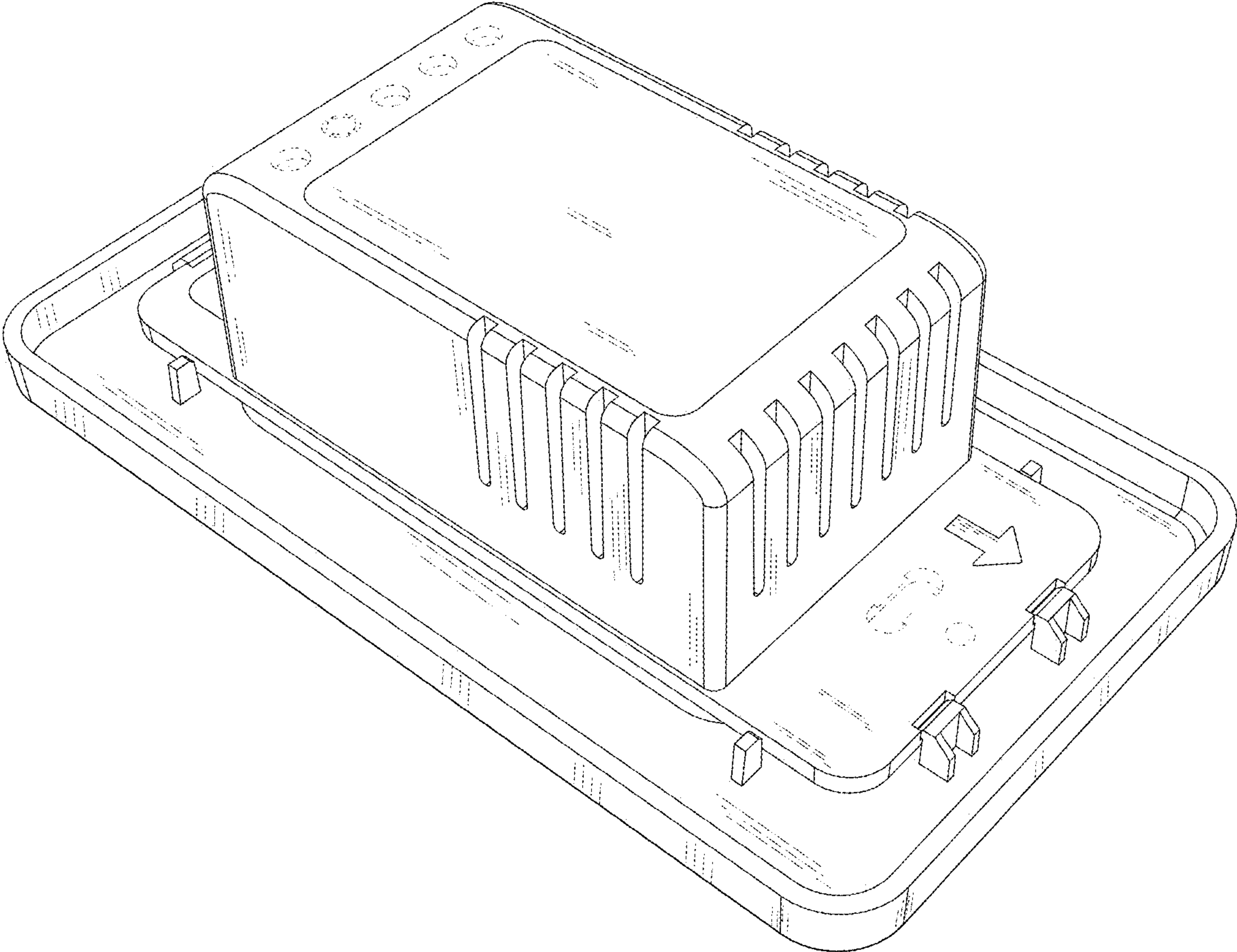


Fig. 9