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(12) **United States Design Patent** (10) **Patent No.:** **US D884,712 S**
Lee (45) **Date of Patent:** **** May 19, 2020**

(54) **WIRELESS CHARGING MOUSE PAD**

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

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(51) **LOC (12) Cl.** **14-99**

(52) **U.S. Cl.**
USPC **D14/458**; D14/459

(58) **Field of Classification Search**
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CPC G06F 3/0395; G06F 3/039; A47B 13/16;
A47B 21/04; A47B 2200/0095; A47B
23/002; A47B 23/06; F21V 33/0048;
G02B 6/001

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

7,175,310	B1 *	2/2007	Cotterell	.....	G06F 3/0395	362/253
D599,400	S *	9/2009	Lapsker	.....	D19/26	
D604,304	S *	11/2009	Pearson	.....	D14/458	
D667,394	S *	9/2012	Bau	.....	D14/132	
D689,485	S *	9/2013	Chong	.....	D14/366	
D692,884	S *	11/2013	Kim	.....	D14/368	
D728,563	S *	5/2015	Kim	.....	D14/365	
D748,630	S *	2/2016	Helwig	.....	D14/389	
9,999,298	B1 *	6/2018	Sullins	.....	A47B 23/06	
D827,651	S *	9/2018	Brown	.....	D14/440	

(Continued)

FOREIGN PATENT DOCUMENTS

KR	3020030010799	*	4/2004
KR	3020180039203	*	4/2019

OTHER PUBLICATIONS

Qi Wireless Charging Mouse Pad, (c) 2016 [online], [retrieved Mar. 31, 2020]. Retrieved from internet, URL: <https://www.amazon.co.uk/IE-Wireless-Charger-Qi-Enabled-Receiver/dp/B01KNCPU00/ref=sr_1_9?keywords=wireless+charging+mouse+pad&qid=1%E2%80%A6> (Year: 2016).*

(Continued)

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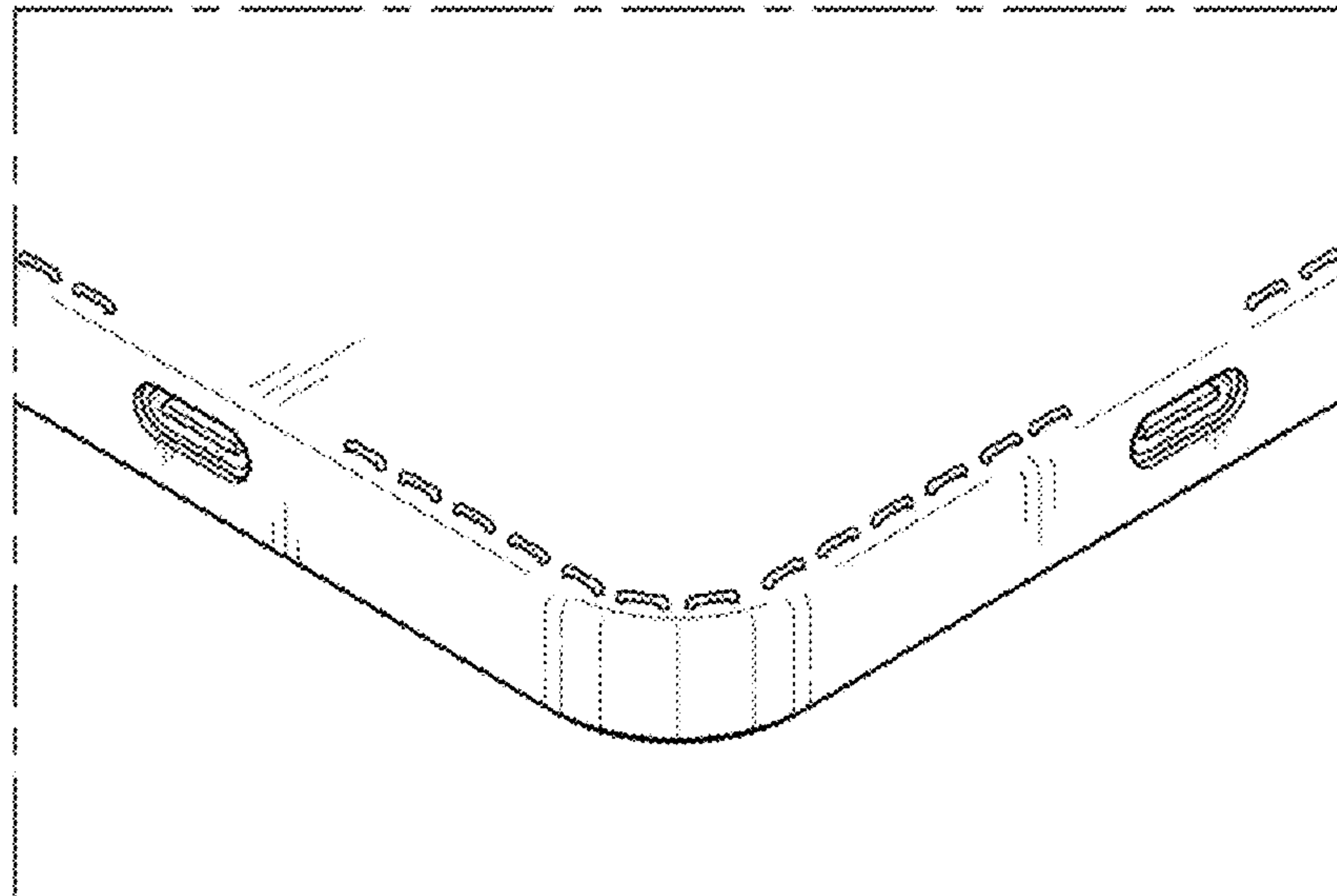
(57) **CLAIM**

The ornamental design for a wireless charging mouse pad, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a wireless charging mouse pad showing my new design; FIG. 2 is a front view thereof; FIG. 3 is a rear view thereof; FIG. 4 is a left side view thereof; FIG. 5 is a right side view thereof; FIG. 6 is a top view thereof; FIG. 7 is a bottom view thereof; FIG. 8 is a partial enlarged view of FIG. 1; FIG. 9 is a partial enlarged bottom perspective view thereof; FIG. 10 is a partial enlarged view of FIG. 3; FIG. 11 is a partial enlarged view of FIG. 5; and, FIG. 12 is a reference view showing use state thereof. The dotted lines shown within the solid lines depict stitching which forms part of the claimed design. The broken lines in FIG. 12, other than those depicting the stitching, show environment and form no part of the claimed design. The dash-dot broken lines in FIGS. 8-11 enclose portions of the claimed design that are illustrated in enlargements and form no part of the claimed design.

1 Claim, 12 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D830,971 S * 10/2018 Seong D13/108
D856,323 S * 8/2019 Wall D14/341
2007/0034119 A1* 2/2007 Lin A47B 13/086
108/27
2009/0032666 A1* 2/2009 Kuo G06F 3/0395
248/346.01
2019/0113669 A1* 4/2019 Hong F21V 33/0048
2019/0302906 A1* 10/2019 Chou F21V 33/00
2020/0081540 A1* 3/2020 Cincione G06F 3/016
2020/0083736 A1* 3/2020 Graham H02J 7/025
2020/0089275 A1* 3/2020 Kuna H02J 7/025

OTHER PUBLICATIONS

Ehind Wireless Mouse Pad Charger, (c) 2019 [online], [retrieved Mar. 31, 2020]. Retrieved from internet, URL: <https://www.amazon.co.uk/ehind-Wireless-Charger-Charging-Vertical/dp/B07MTZTDBR/ref=sr_1_6?keywords=wireless+charging+mouse+pad&qid=%E2%80%A6> (Year: 2019).*

* cited by examiner

FIG. 1

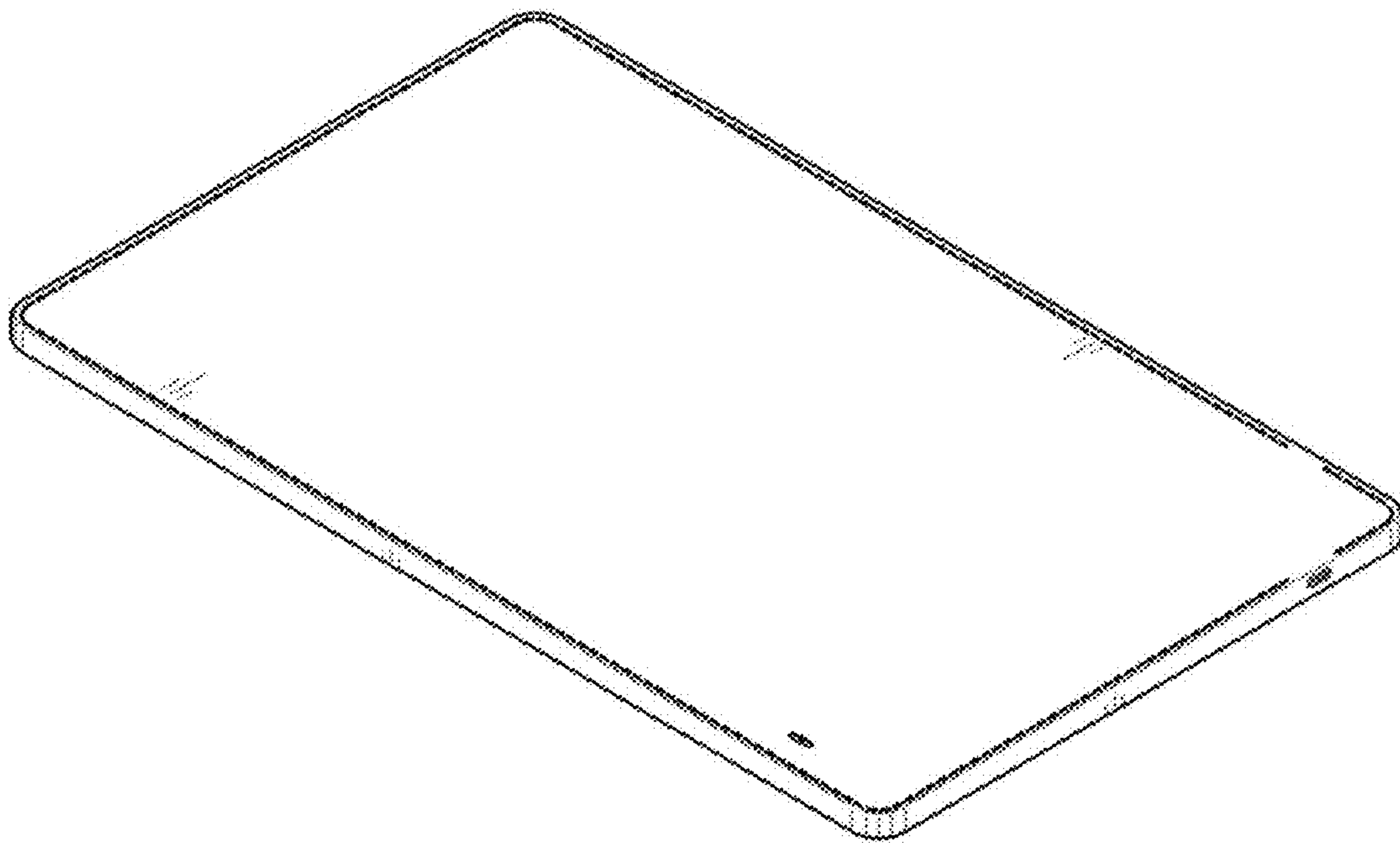


FIG. 2



FIG. 3

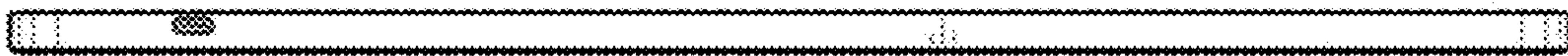


FIG. 4



FIG. 5



FIG. 6

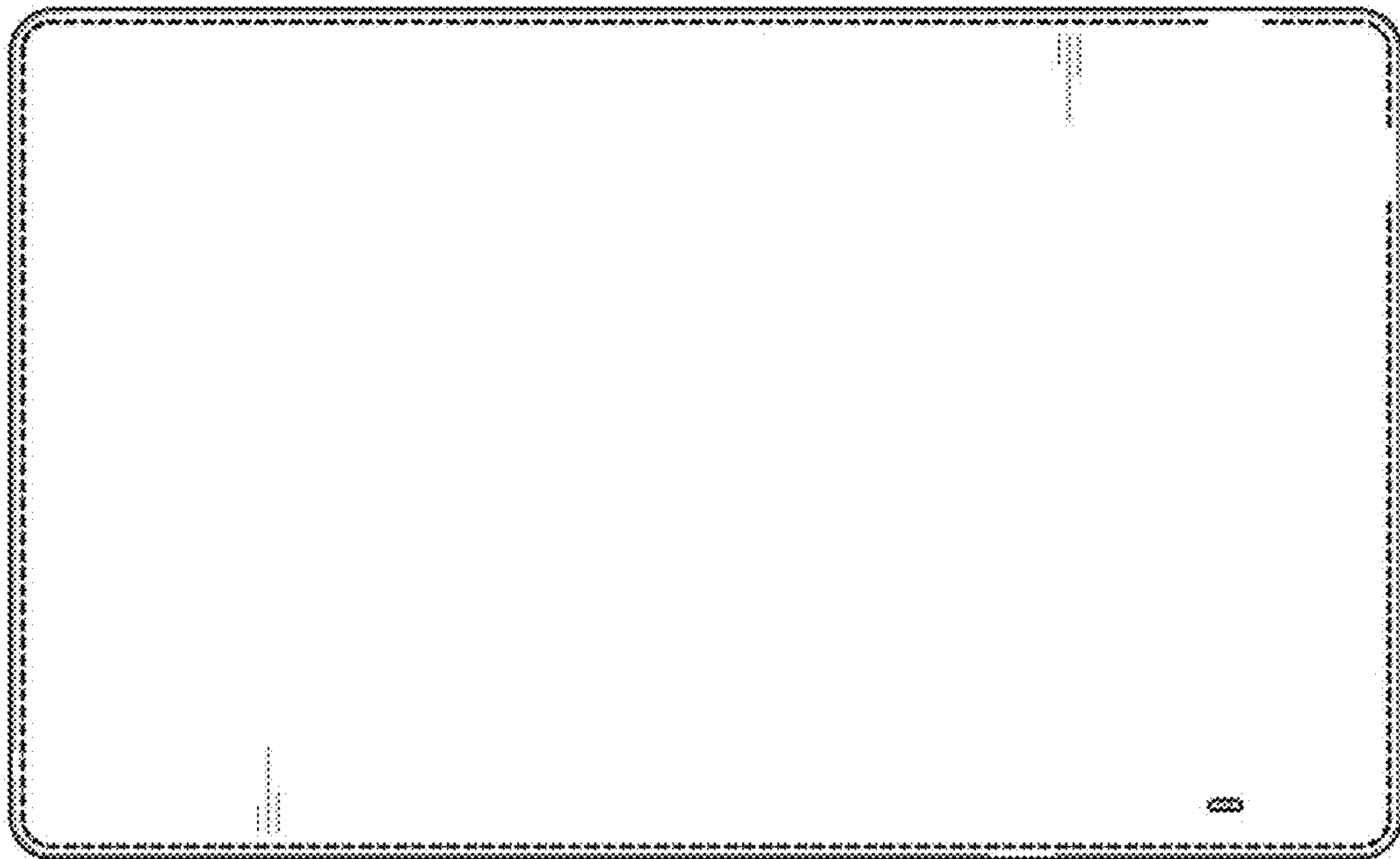


FIG. 7

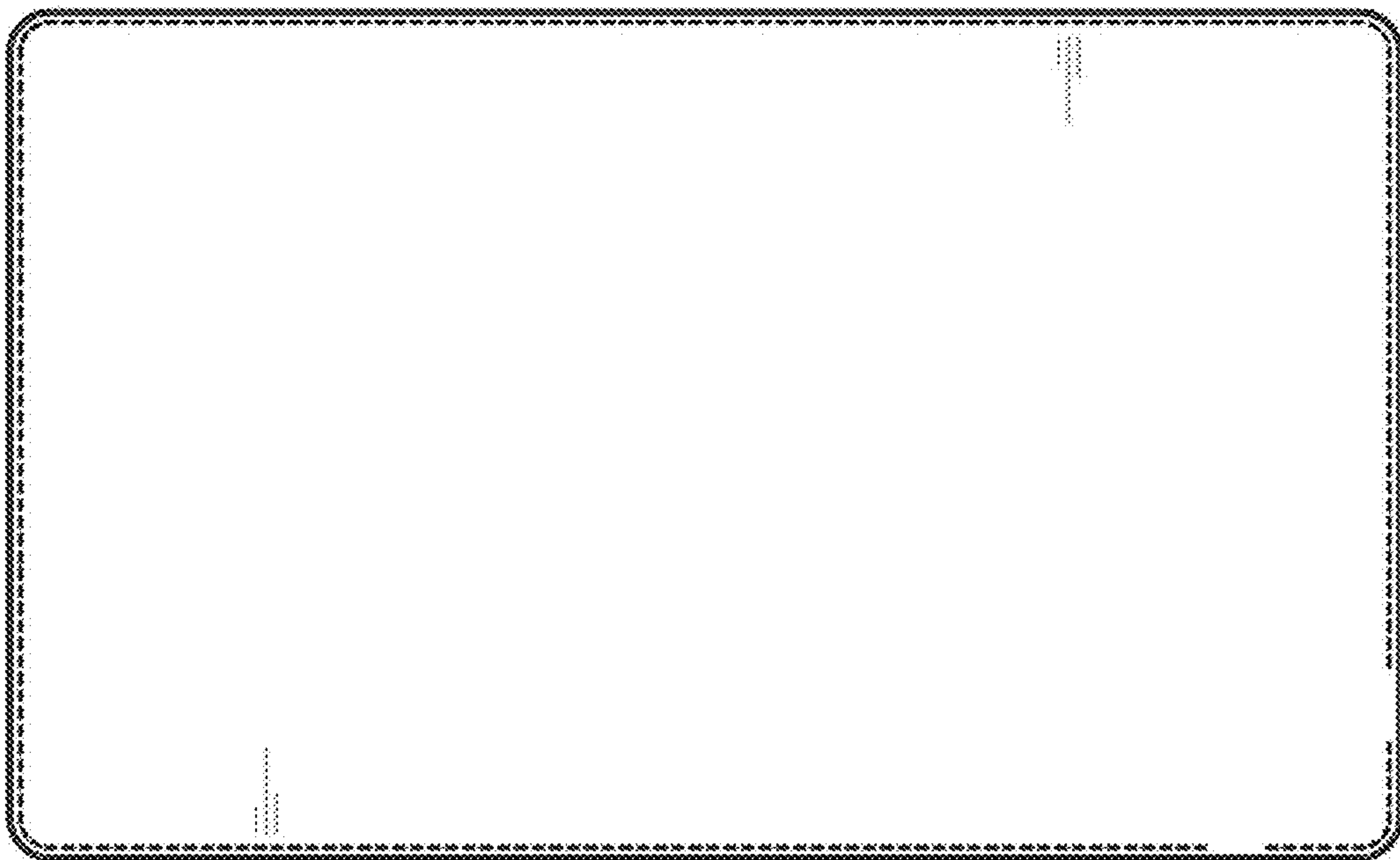


FIG. 8

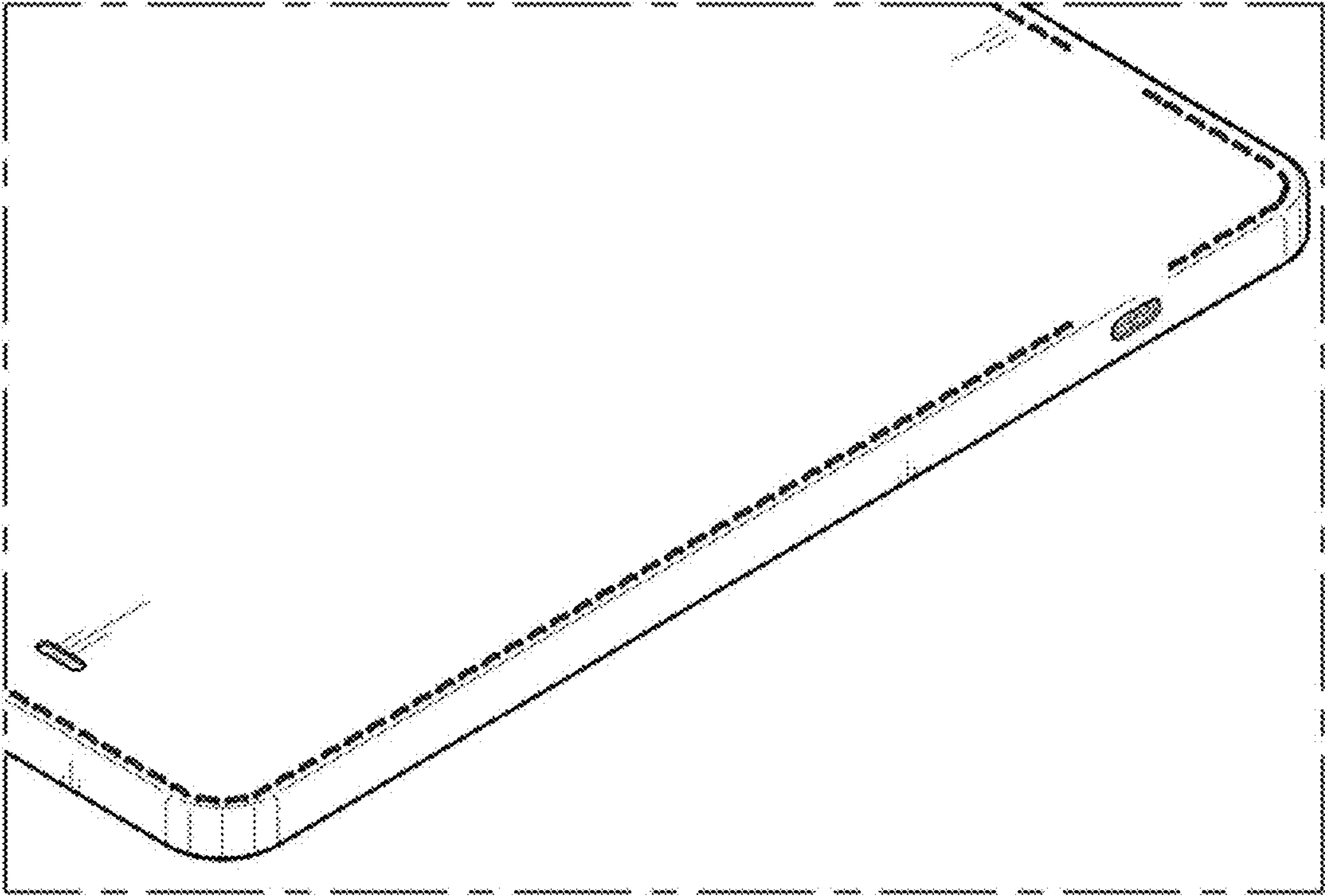


FIG. 9

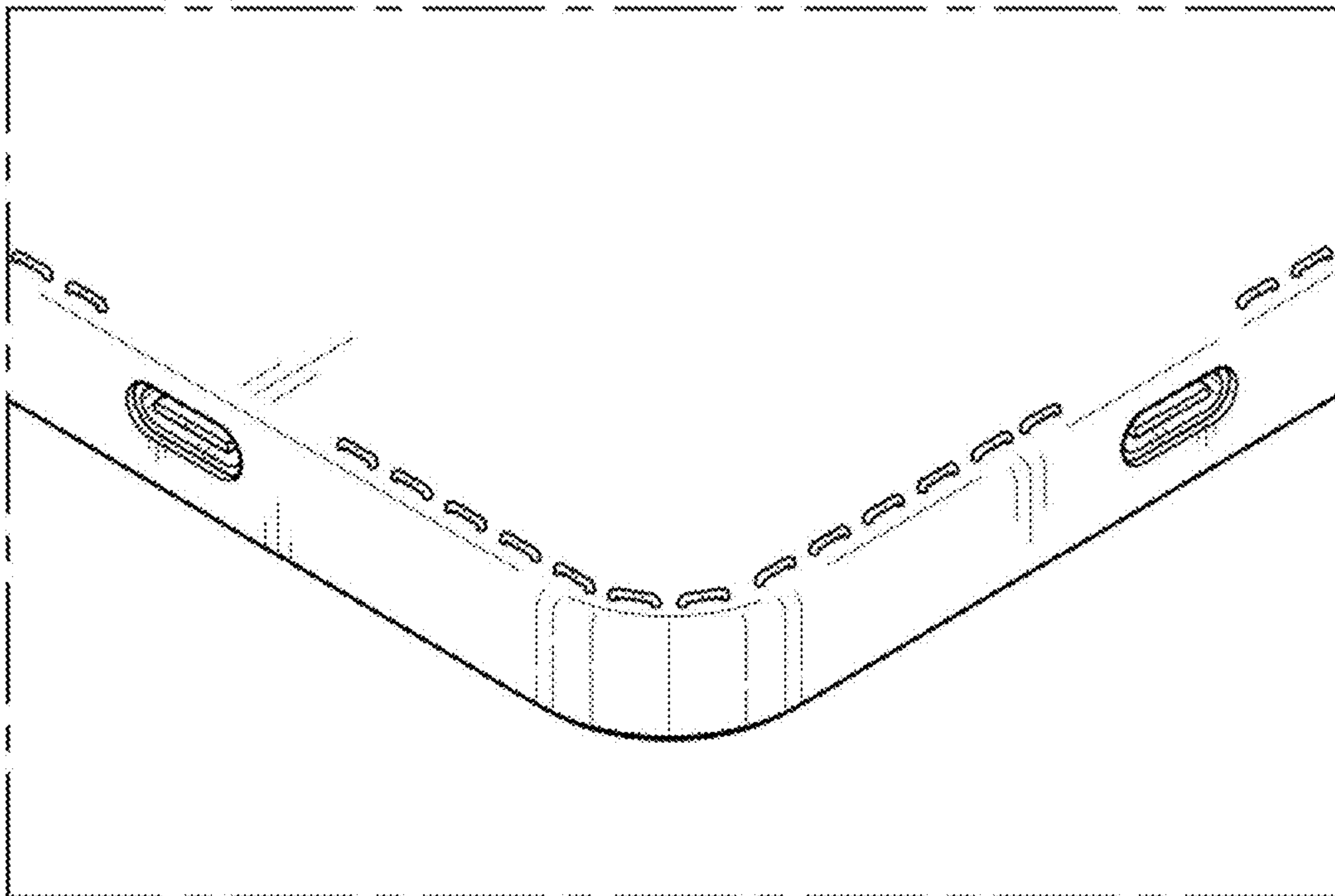


FIG. 10

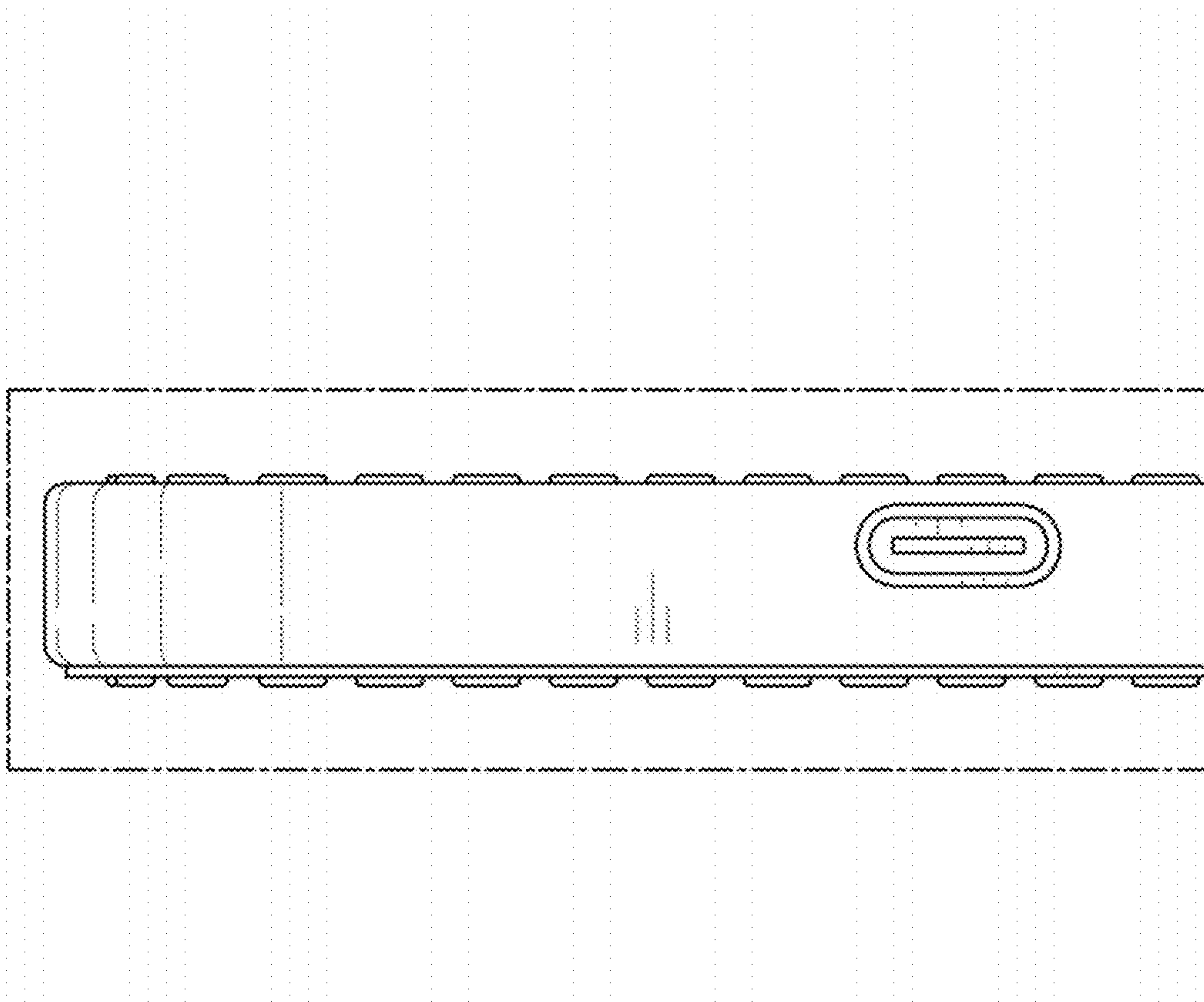


FIG. 11

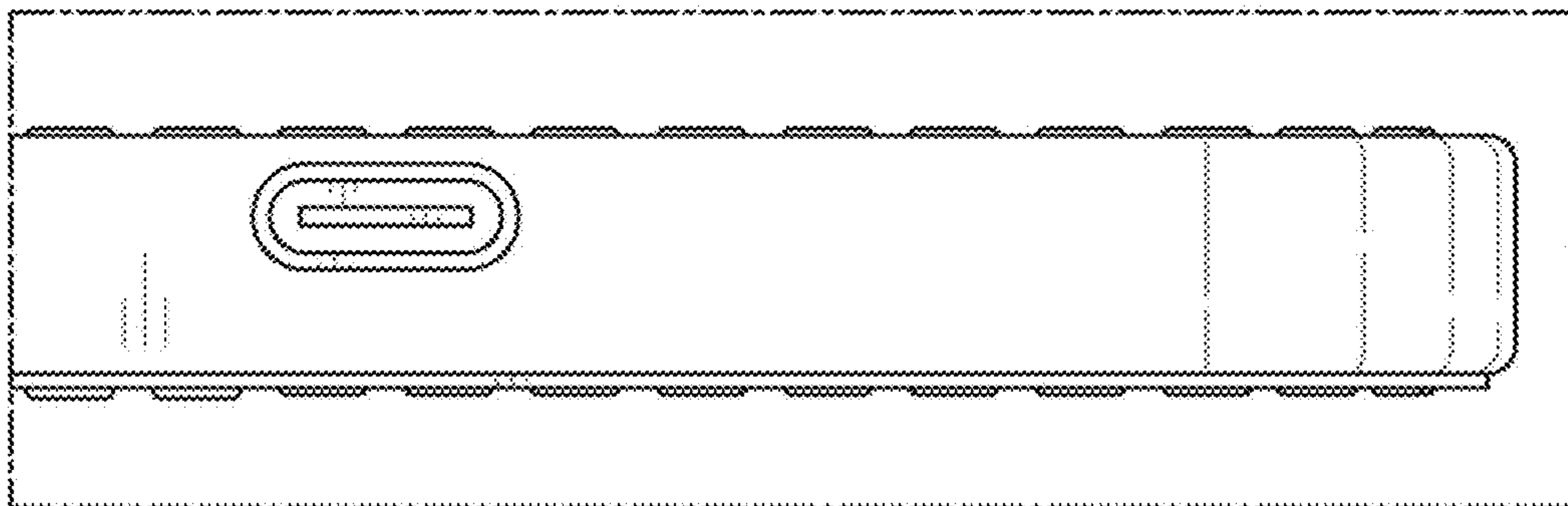


FIG. 12

