



US00D897343S

(12) **United States Design Patent** (10) **Patent No.:** **US D897,343 S**
Lin (45) **Date of Patent:** **** Sep. 29, 2020**

(54) **USB-C DOCK**

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

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(51) **LOC (12) Cl.** **14-02**

(52) **U.S. Cl.**

USPC **D14/434**; D14/433

(58) **Field of Classification Search**

USPC ... D14/434, 432, 433, 435, 435.1, 356, 357, D14/358, 440, 447, 300, 301, 302, 314, D14/348, 389, 363, 365, 451, 452, 454, D14/217, 299, 496, 240, 242, 251–253, D14/204, 171; D13/103, 107, 108, 110, D13/123, 133, 135, 184; D21/324, 332, D21/333

CPC G06F 1/16; G06F 1/1632; G06F 1/266; G06F 13/00; G06F 13/38; G06F 13/382; G06F 13/385; G06F 13/387; G06F 3/065; G06F 9/541; G06F 2213/3814; G06F 2213/40; G06F 2213/4004; H01R 31/06; H01R 31/065; H01R 27/00; H01R 13/512; H01R 13/62; H04R 5/04

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,321,340 B1 * 11/2001 Shin G06F 1/1632 713/310
D520,502 S * 5/2006 Xu D14/356
8,419,479 B2 * 4/2013 Vroom H01R 13/512 361/679.45
D683,765 S * 6/2013 Ahn D14/203.3
D709,892 S * 7/2014 Lui D14/433
D788,112 S * 5/2017 Liao D14/433

D791,070 S * 7/2017 Son D13/103
D798,301 S * 9/2017 Kujawski D14/433
D798,811 S * 10/2017 Liao D13/110
D800,730 S * 10/2017 Liao D14/433
D807,290 S * 1/2018 Liao D13/110
D813,875 S * 3/2018 Liao D14/434
D828,356 S * 9/2018 Xie D14/433
D828,839 S * 9/2018 Zhang D14/433
D828,840 S * 9/2018 Zhang D14/433
D828,841 S * 9/2018 Zhang D14/433
D830,366 S * 10/2018 Turksu D14/433
D839,876 S * 2/2019 Turksu D14/435.1

(Continued)

OTHER PUBLICATIONS

USB C-Type Hubs Docks Converters. (Design —© Questel) orbit.com. [online PDF] 46 pgs. Print Dates range Jan. 12, 2018 through Jul. 30, 2019. [retrieved Mar. 30, 2020] <https://www.orbit.com/export/QPTUJ214/pdf2/b7413e5345bc-4e37-8589-c15b2b417a6b-223528.pdf>.*

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(57)

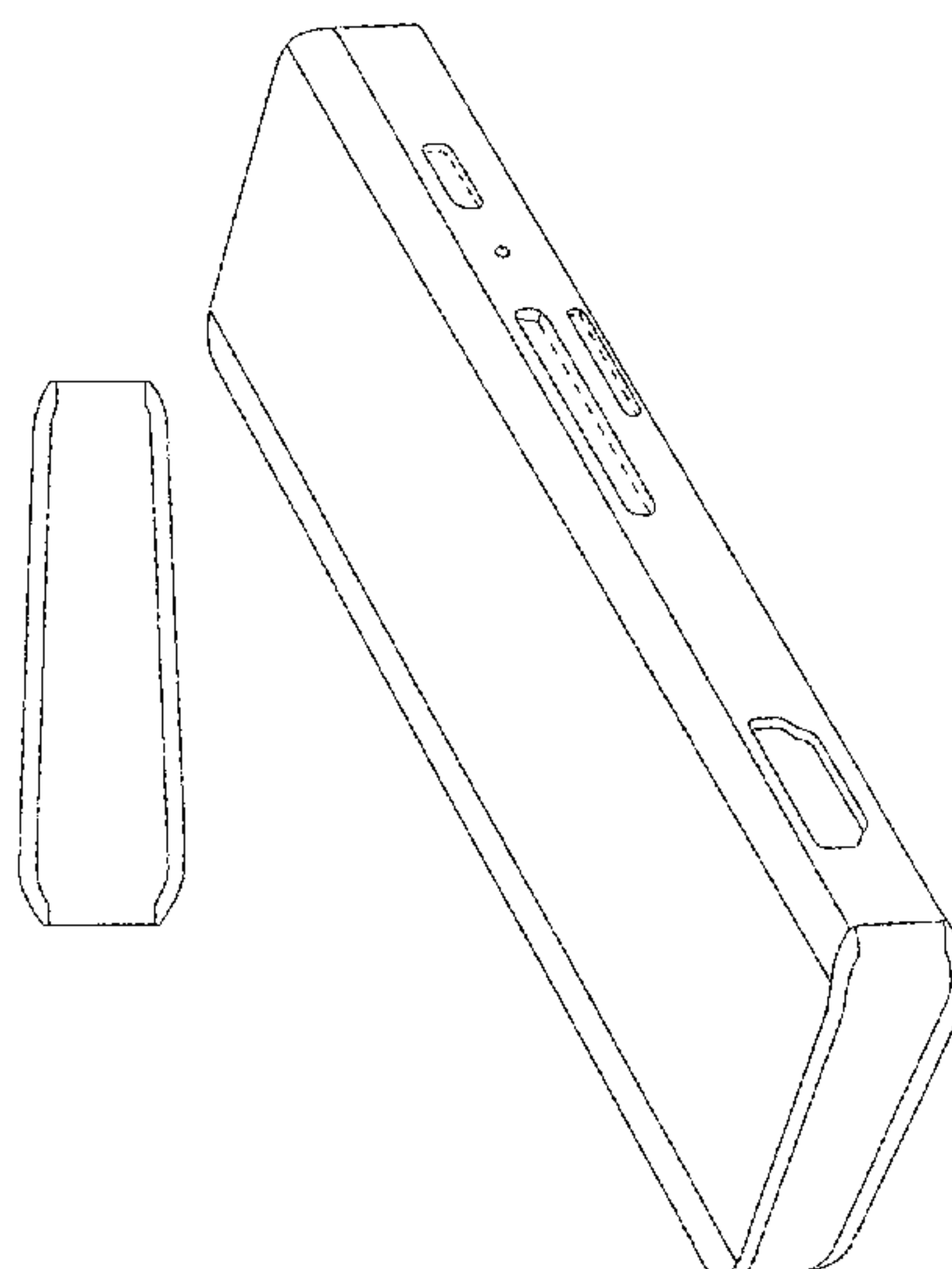
CLAIM

The ornamental design for a USB-C dock, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a USB-C dock showing my new design;
FIG. 2 is a rear elevational view thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a perspective view thereof; and,
FIG. 8 is another perspective view thereof.
The broken lines depict portions of the USB-C dock that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D844,618	S	*	4/2019	Liao	.....	D14/434
D847,139	S	*	4/2019	Wang	.....	D14/433
D853,397	S	*	7/2019	Wang	.....	D14/435.1
D854,019	S	*	7/2019	Liao	.....	D14/434
D854,020	S	*	7/2019	Liao	.....	D14/357
D854,544	S	*	7/2019	Liao	.....	D14/434
D855,054	S	*	7/2019	Turksu	.....	D14/433
D855,616	S	*	8/2019	Chin	.....	D14/433
D856,278	S	*	8/2019	Turksu	.....	D13/108
D862,385	S	*	10/2019	Turksu	.....	D13/108
D862,474	S	*	10/2019	Liu	.....	D14/433
D864,205	S	*	10/2019	Wang	.....	D14/433
D864,208	S	*	10/2019	Duan	.....	D14/433
D864,964	S	*	10/2019	Lyu	.....	D14/433
D864,966	S	*	10/2019	Sang	.....	D14/434
D864,967	S	*	10/2019	Liu	.....	D14/434
D866,557	S	*	11/2019	Xiong	.....	D14/433
D869,467	S	*	12/2019	Lin	.....	D14/434
D879,779	S	*	3/2020	Liao	.....	D14/433
D880,481	S	*	4/2020	Liao	.....	D14/433
D880,482	S	*	4/2020	Wang	.....	D14/434
D880,483	S	*	4/2020	Fan	.....	D14/434
D883,292	S	*	5/2020	Lin	.....	D14/433
D883,293	S	*	5/2020	Zhang	.....	D14/433
D885,339	S	*	5/2020	Duan	.....	D14/433
D886,825	S	*	6/2020	Zhang	.....	D14/433
D888,061	S	*	6/2020	Jiang	.....	D14/434
2003/0216069	A1	*	11/2003	Huang	.....	G06F 1/266
						439/105
2015/0171386	A1	*	6/2015	Yang	.....	H01M 2/1022
						429/163
2016/0085272	A1	*	3/2016	Chien	.....	G06F 1/1632
						361/679.4
2019/0204882	A1	*	7/2019	Tseng	.....	G06F 1/1632

* cited by examiner

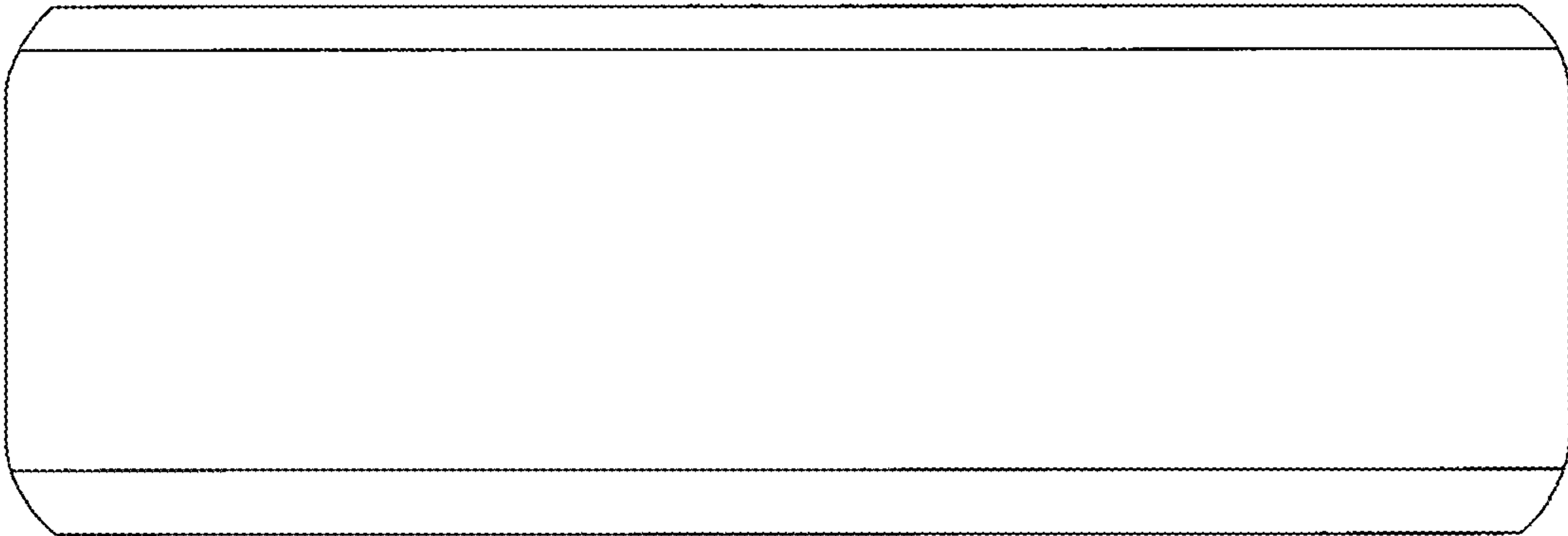


FIG. 1

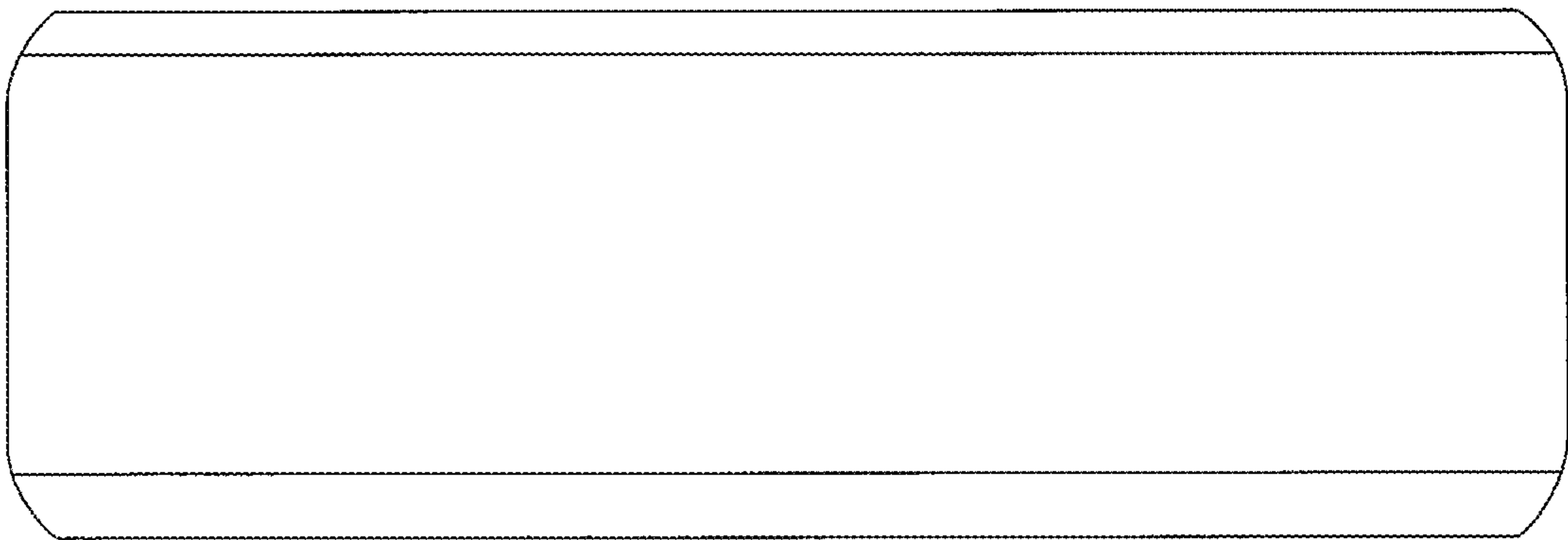


FIG. 2

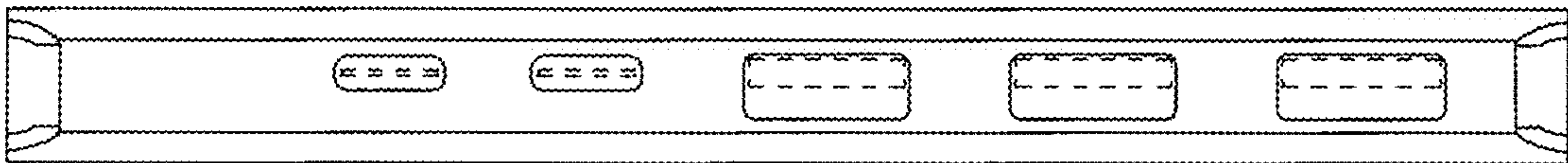


FIG. 3

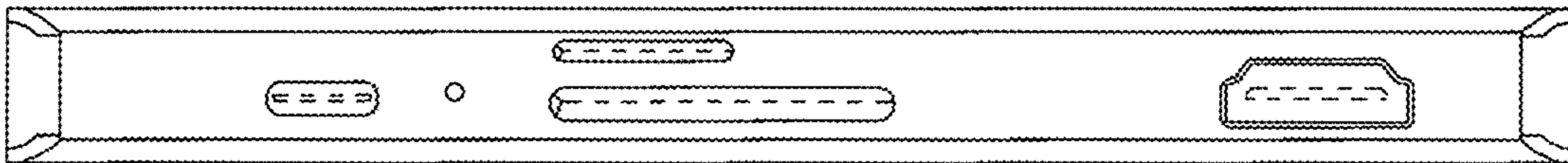


FIG. 4

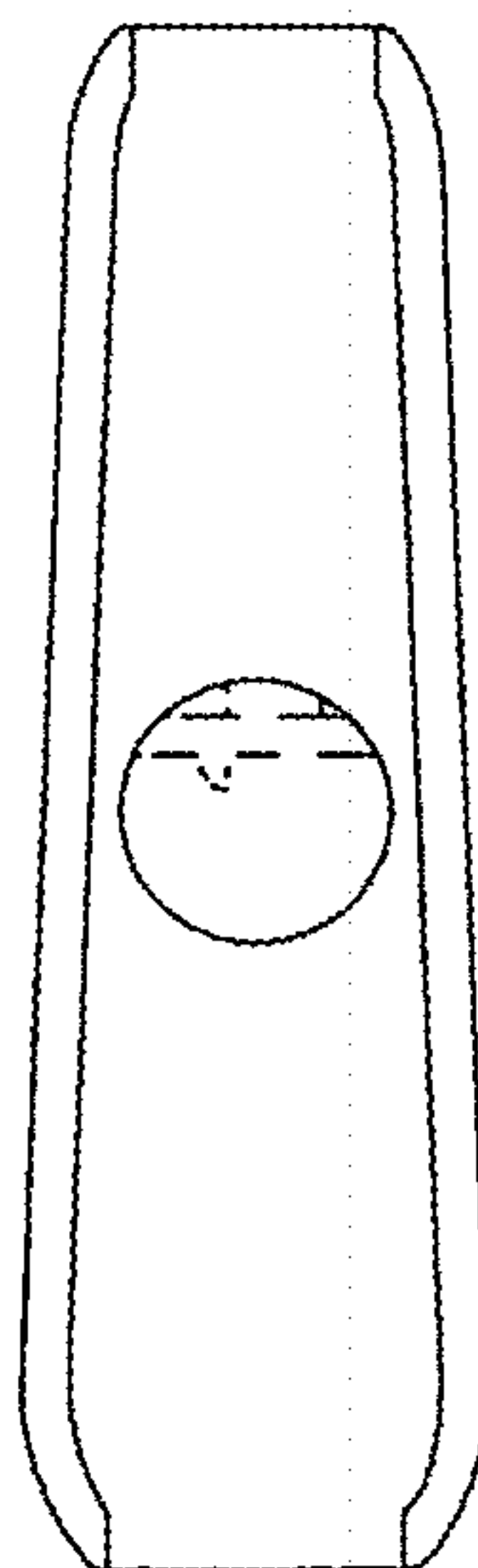


FIG. 5

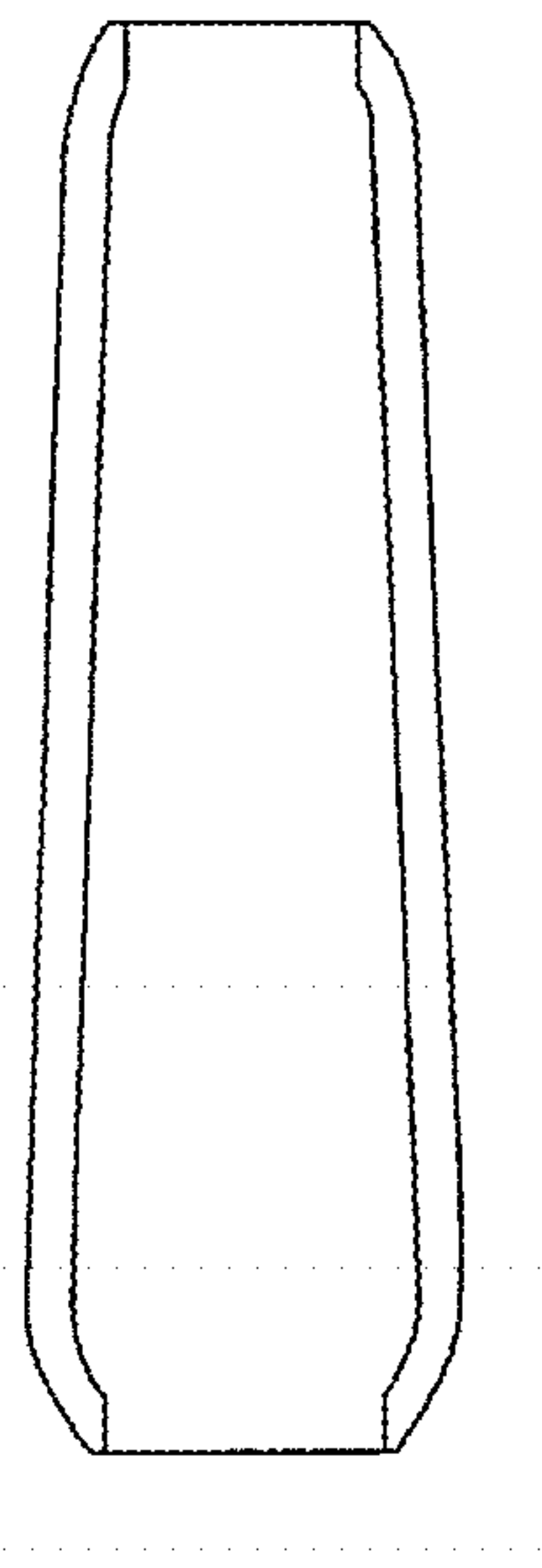


FIG. 6

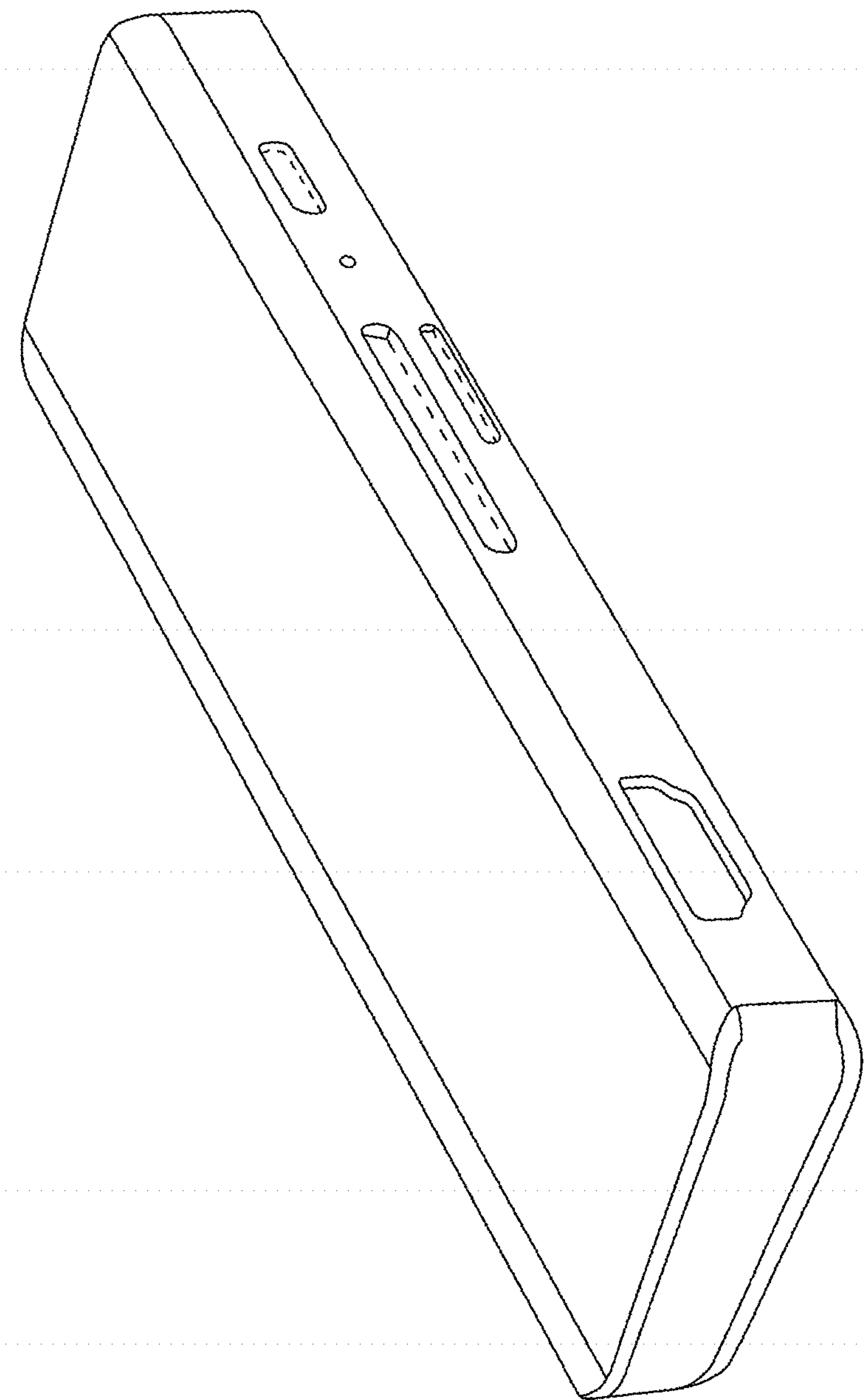


FIG. 7

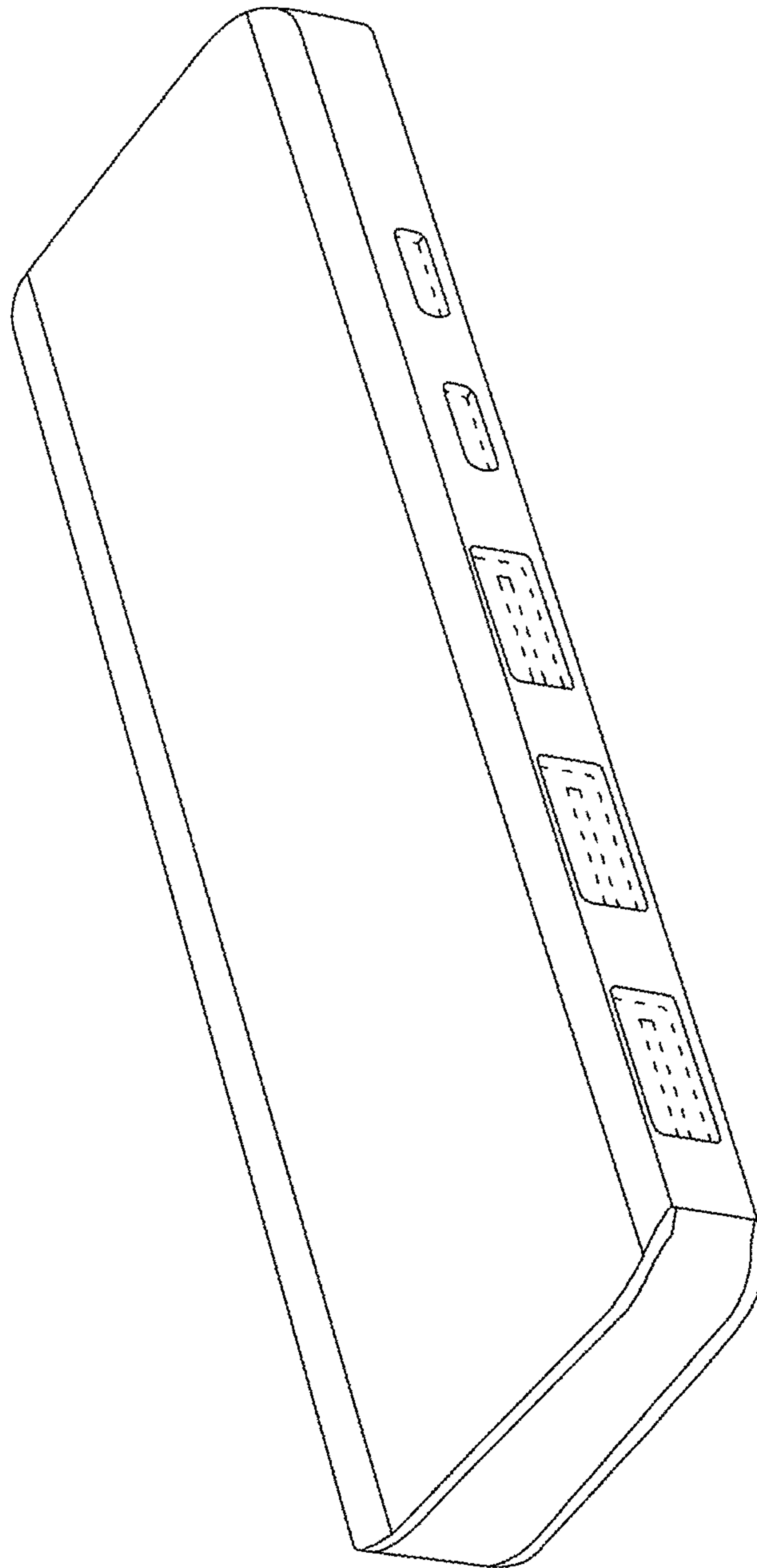


FIG. 8