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(12) **United States Design Patent**
Lu et al.

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(45) **Date of Patent:** **** Nov. 10, 2020**

(54) **LOUDSPEAKER**

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(73) Assignee: **Lenovo (Beijing) Co., Ltd.**, Beijing (CN)

(**) 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 **D14/126**

(58) **Field of Classification Search**

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D14/204, 210–216, 217, 219, 221, 22,
D14/224, 239, 496

CPC H04R 25/554; H04R 2225/51; H04R
2225/021; H04R 2420/07; H04R 2460/13;
H04R 2499/11; H04R 25/65; H04R 3/12;
H04R 5/04; H04R 17/00; H04R 1/02;
H04R 1/025; H04R 1/1008; H04R
1/1041; H04R 1/406; H04R 2225/025;
H04R 2225/49; H04R 2400/11; H04R
2430/01; H04R 25/305; H04R 25/505;
H04R 25/606; H04R 3/00; H04R 3/04;

H04R 9/025; H04R 9/06; H04R 11/02;
H04R 1/023; H04R 1/083; H04R 1/1025;
H04R 1/105; H04R 1/323; H04R 1/24;
H04R 1/326; H04R 1/345; H04R
2201/401; H04R 2205/024; H04R
2225/39; H04R 2225/41; H04R 2225/43;
H04R 2225/55; H04R 2225/61; H04R
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D710,825 S * 8/2014 Florczak D14/216
D801,306 S * 10/2017 Czaniecki D14/215

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Primary Examiner — Khawaja Anwar

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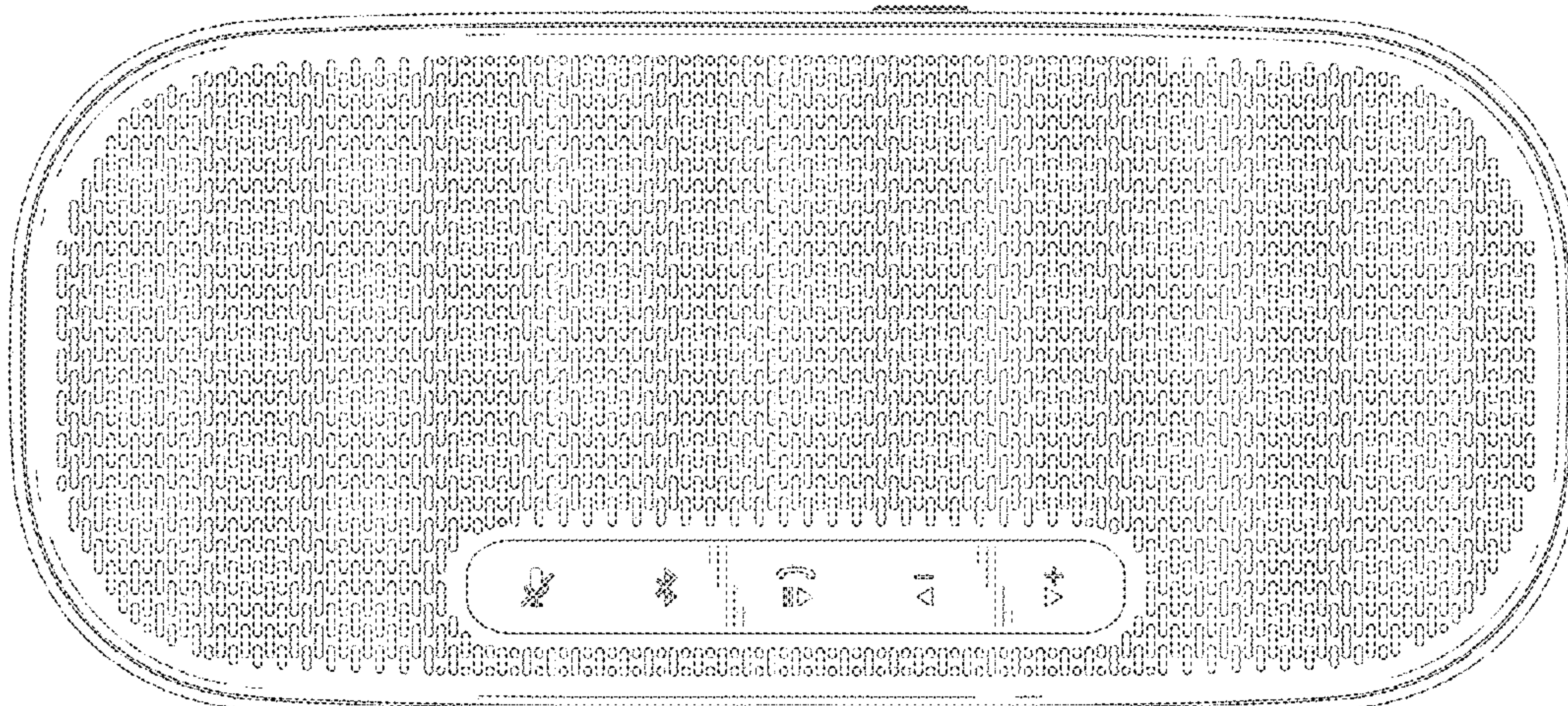
(57) **CLAIM**

The ornamental design for a loudspeaker, as shown and described.

DESCRIPTION

1.-2. Loudspeaker
1.1 : Front
1.2 : Back
1.3 : Left
1.4 : Right
1.5 : Top
1.6 : Bottom
1.7 : Reference view
2.1 : Front
2.2 : Back
2.3 : Left
2.4 : Right
2.5 : Top
2.6 : Bottom

(Continued)



The broken lines shown in the drawings illustrate portions of the loudspeaker that form no part of the claimed design; the reproduction 1.7 is a reference view and forms no part of the claimed design.

1 Claim, 13 Drawing Sheets

(58) **Field of Classification Search**

CPC ... 2225/67; H04R 2227/003; H04R 2227/005;
H04R 2307/201; H04R 23/008; H04R
2420/09; H04R 2460/09; H04R 2460/11;
H04R 25/00; H04R 25/02; H04R 25/40;
H04R 25/453; H04R 25/55; H04R
25/552; H04R 25/556; H04R 25/652;
H04R 25/70; H04R 27/00; H04R 29/002;
H04R 29/007; H04R 3/005; H04R 5/02;
H04R 5/027; H04R 5/033; H04R 7/02;
H04R 7/122; H04R 7/16; H04R 7/20;
H04R 9/02; H04R 9/04

See application file for complete search history.

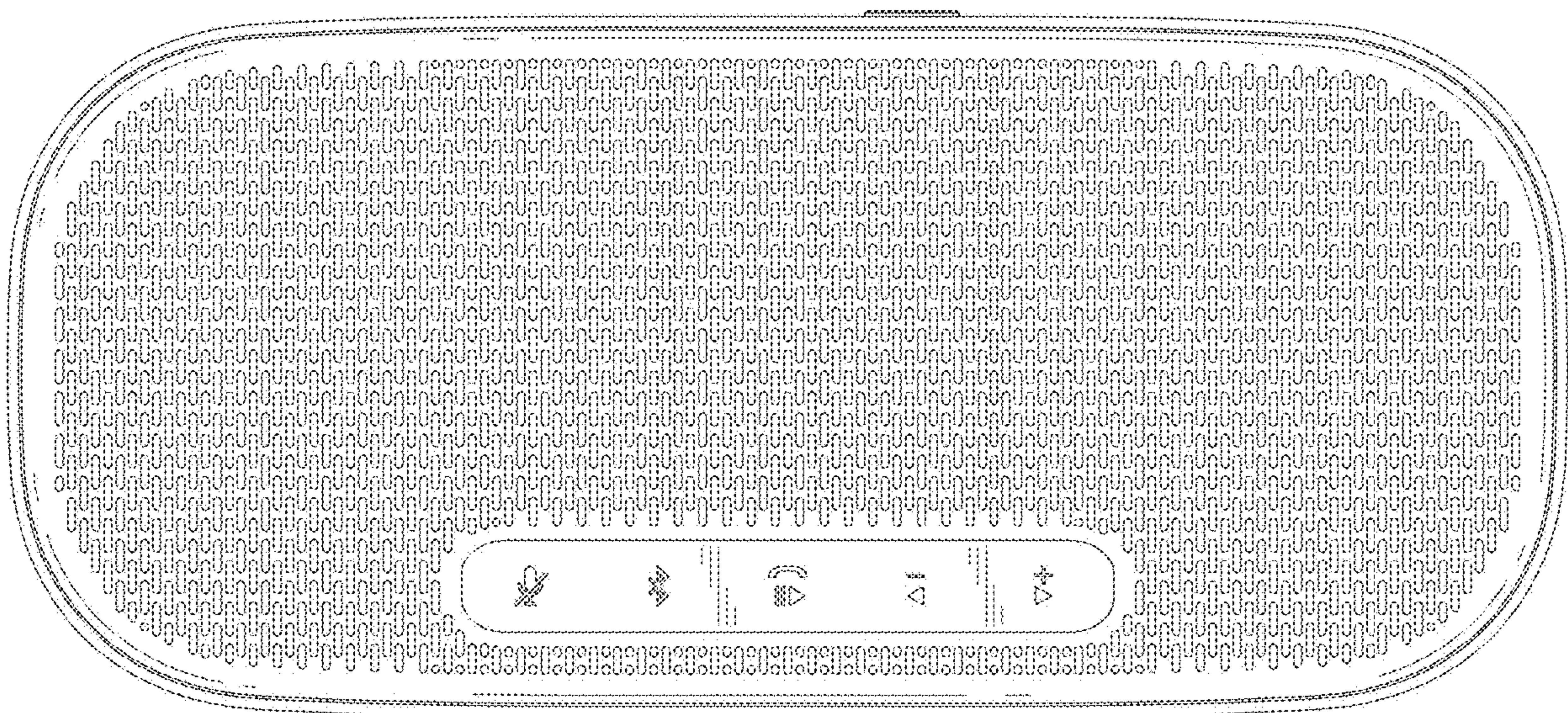
(56) **References Cited**

U.S. PATENT DOCUMENTS

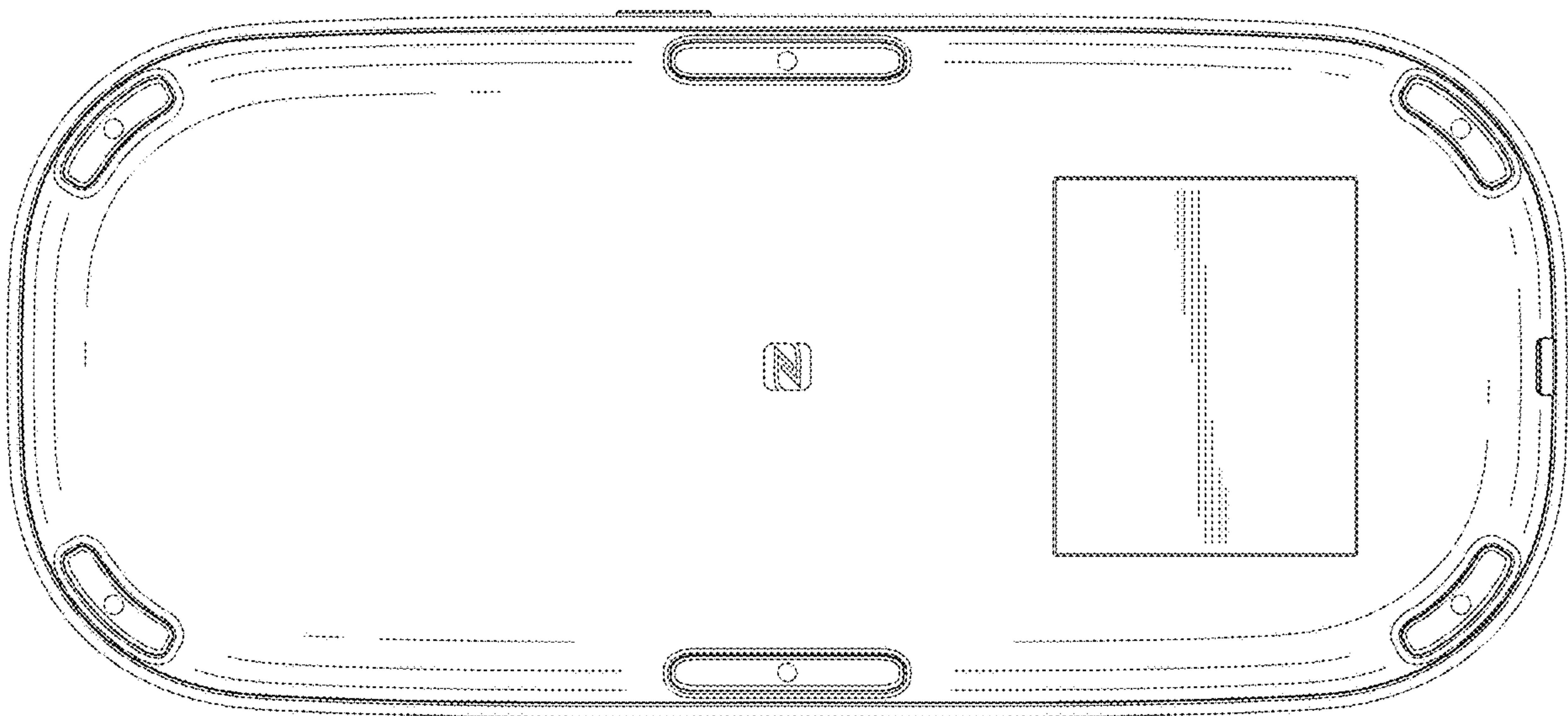
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D857,660	S	*	8/2019	Boyd	D14/216
D862,416	S	*	10/2019	Czaniecki	D14/216
D865,715	S	*	11/2019	Manz	D14/216
D885,367	S	*	5/2020	Guo	D14/216

* cited by examiner

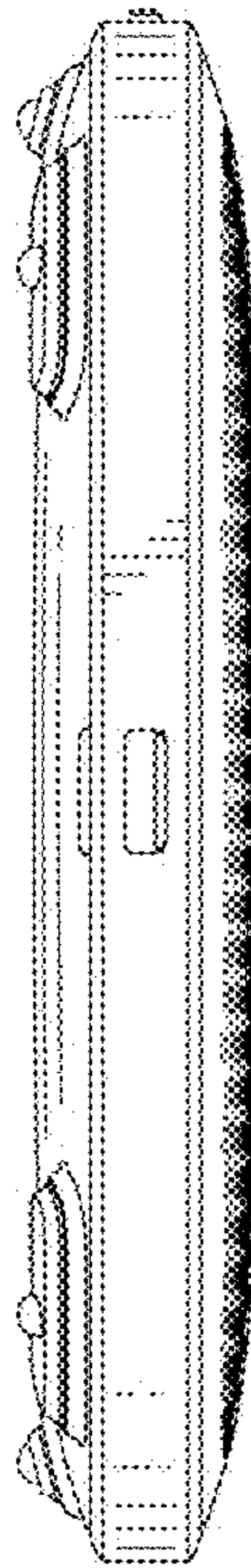
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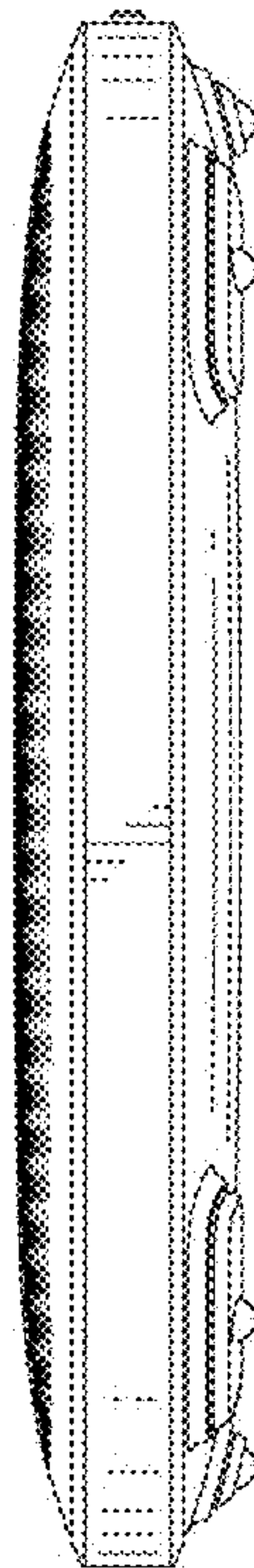
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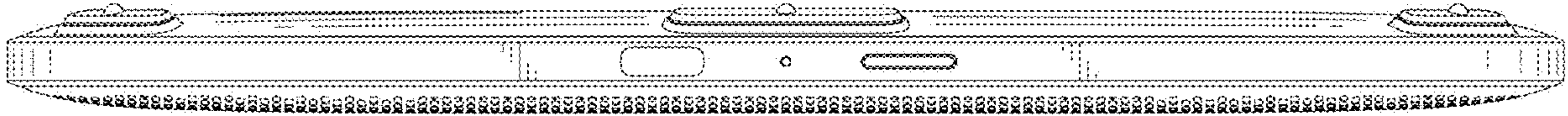
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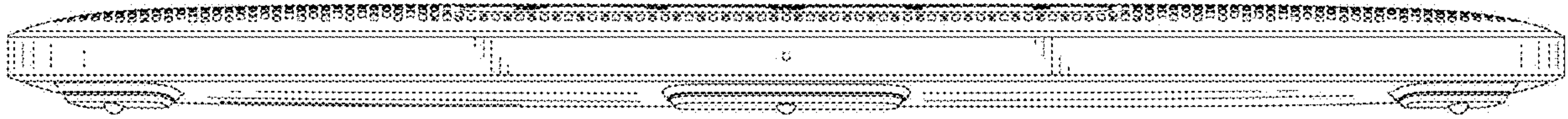
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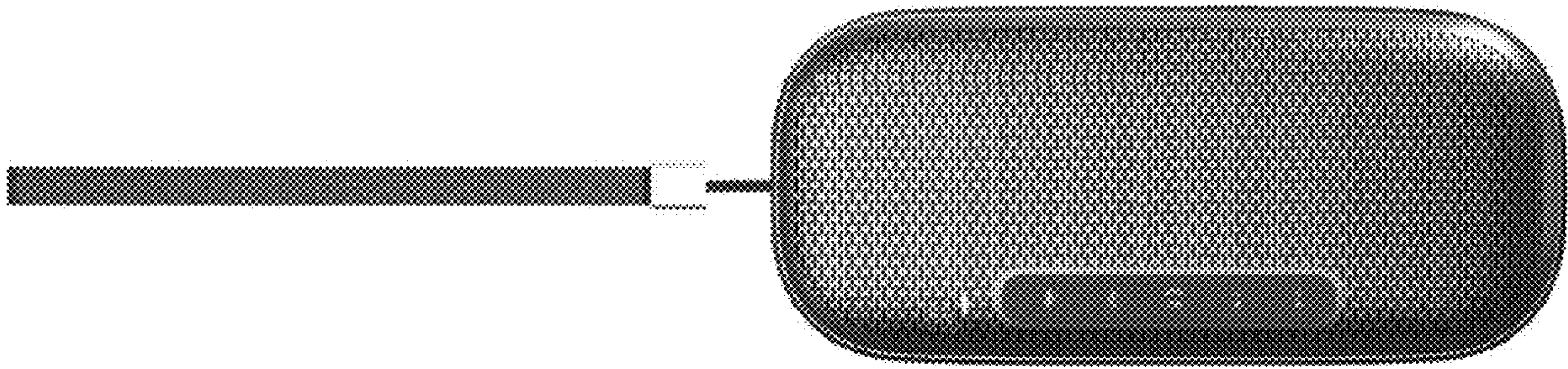
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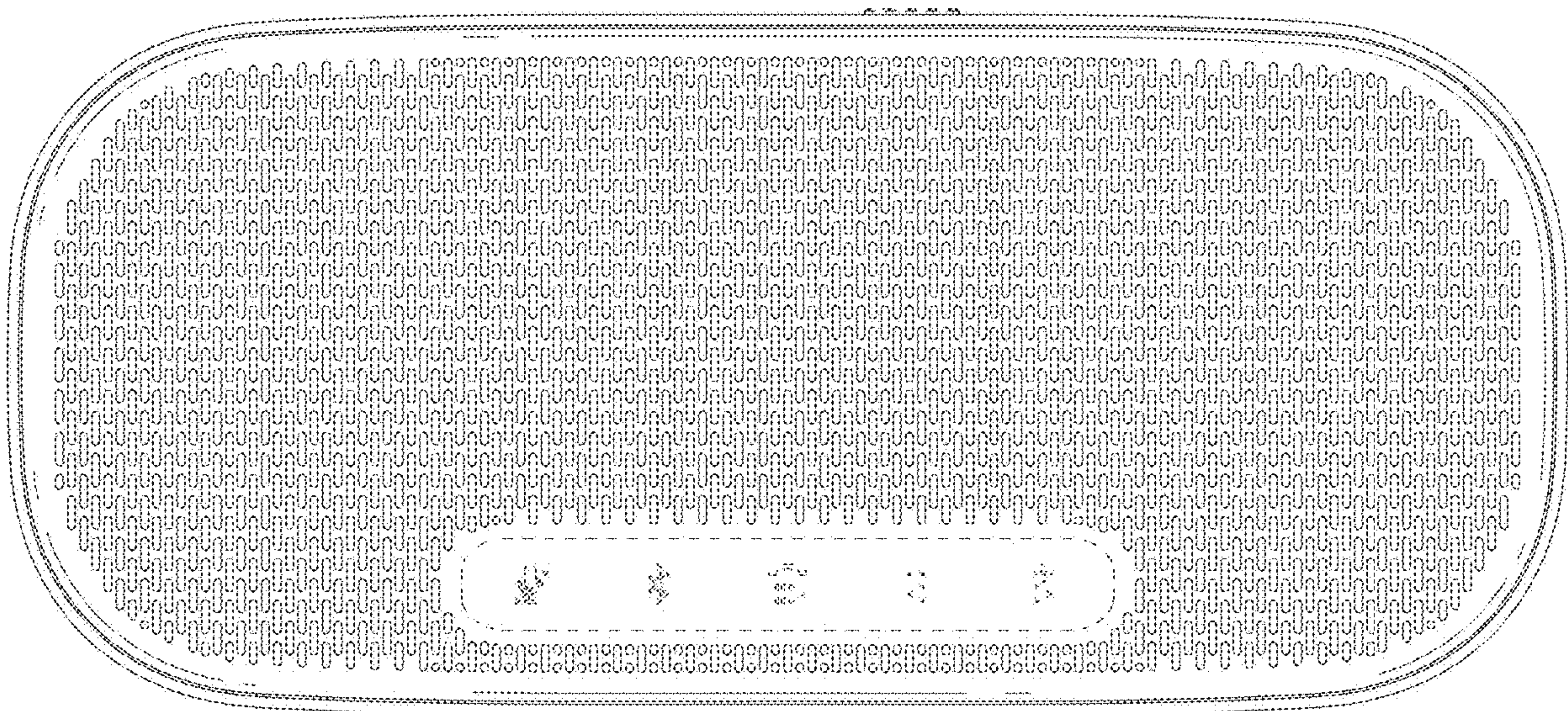
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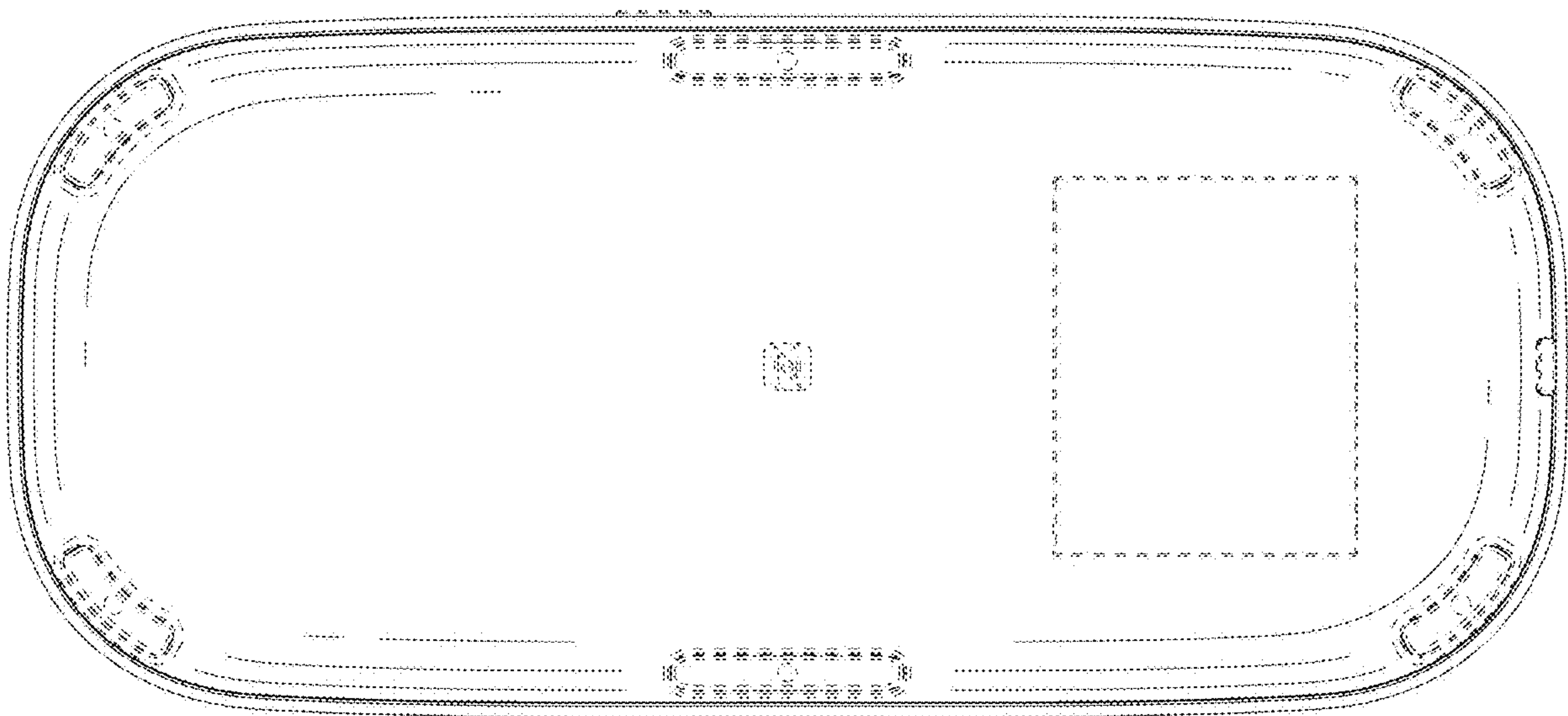
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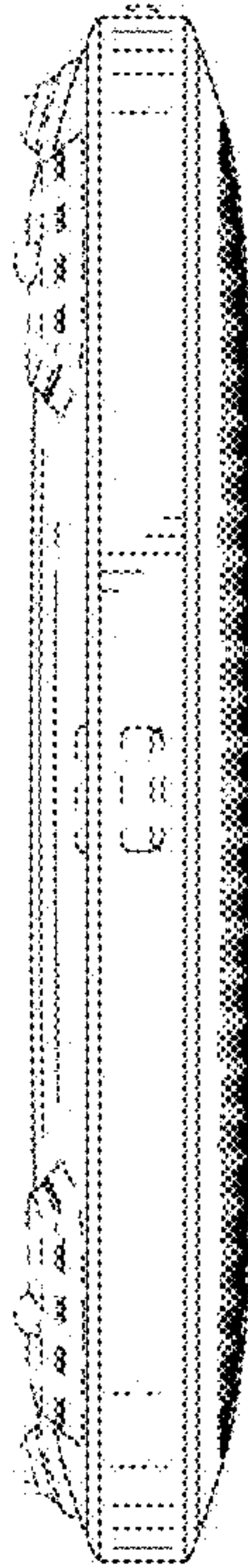
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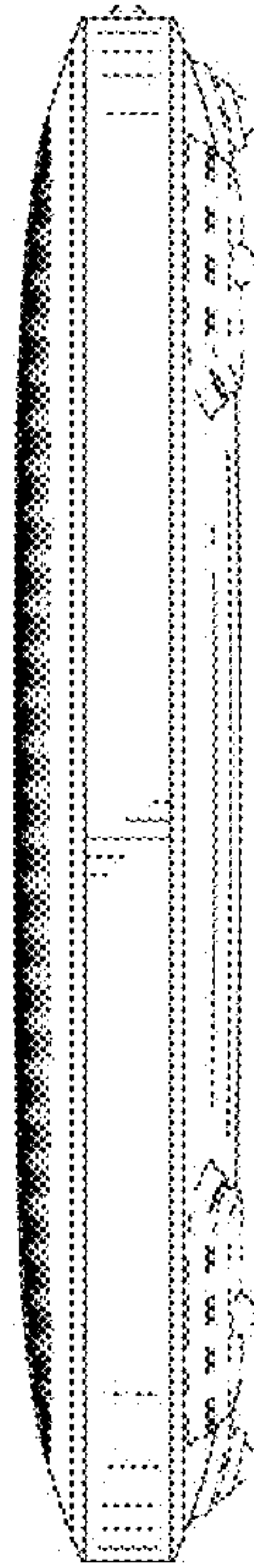
2.2



2.3



2.4



2.5



2.6

