



US00D959376S

(12) **United States Design Patent** (10) **Patent No.:** **US D959,376 S**  
**Wang et al.** (45) **Date of Patent:** **\*\* Aug. 2, 2022**

(54) **PORTABLE CHARGER**  
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(72) Inventors: **Tao Wang**, Beijing (CN); **Ningning Li**, Beijing (CN); **Fen Tang**, Beijing (CN); **Zhiyao Wang**, Beijing (CN)  
(\*\*) Term: **15 Years**

D824,328 S \* 7/2018 Liu ..... D13/108  
D853,322 S \* 7/2019 Xu ..... D13/103  
D858,530 S \* 9/2019 Liao ..... D14/434  
D862,384 S \* 10/2019 Jen ..... D13/103  
D877,070 S \* 3/2020 Lemelson ..... D13/103  
D881,807 S \* 4/2020 Xu ..... D13/103  
D886,055 S \* 6/2020 Liao ..... D13/103  
D887,629 S \* 6/2020 Pierce ..... D27/162  
D888,660 S \* 6/2020 Jen ..... D13/103  
D889,453 S \* 7/2020 Hyneczek ..... D14/250  
D890,697 S \* 7/2020 Chen ..... D13/108  
D890,760 S \* 7/2020 Menendez ..... D14/434

(Continued)

(21) Appl. No.: **35/511,523**

*Primary Examiner* — Rhea Shields

(22) Filed: **Sep. 11, 2020**

(57) **CLAIM**

(80) **Hague Agreement Data**

The ornamental design for a portable charger, as shown and described.

Int. Filing Date: **Sep. 11, 2020**

Int. Reg. No.: **DM/211349**

Int. Reg. Date: **Sep. 11, 2020**

Int. Reg. Pub. Date: **Mar. 12, 2021**

**DESCRIPTION**

(30) **Foreign Application Priority Data**

Mar. 18, 2020 (CN) ..... 202030092807.9

(51) **LOC (13) Cl.** ..... **13-02**

(52) **U.S. Cl.**  
USPC ..... **D13/119; D13/108**

(58) **Field of Classification Search**  
USPC ..... D13/103, 108, 199, 107, 110; D27/101, D27/162; D14/434, 250  
CPC ..... B60R 16/033; H02J 7/007; H02J 7/342  
See application file for complete search history.

- 1. Portable charger
- 2. Portable charger
  - 1.1 : Front
  - 1.2 : Back
  - 1.3 : Left
  - 1.4 : Right
  - 1.5 : Top
  - 1.6 : Bottom
  - 1.7 : Perspective view 1
  - 1.8 : Perspective view 2
  - 2.1 : Front
  - 2.2 : Back
  - 2.3 : Left
  - 2.4 : Right
  - 2.5 : Top
  - 2.6 : Bottom
  - 2.7 : Perspective view 1
  - 2.8 : Perspective view 2

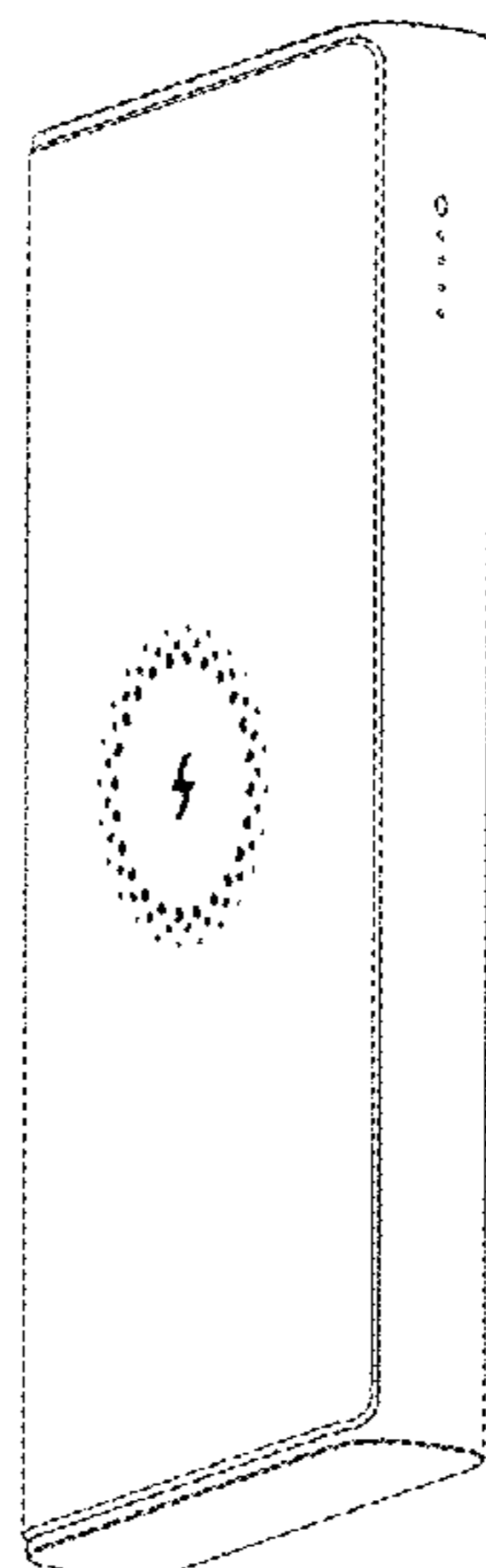
(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D717,243 S \* 11/2014 Liu ..... D13/103  
D743,333 S \* 11/2015 Nomi ..... D13/108  
D743,886 S \* 11/2015 Nomi ..... D13/108  
D760,647 S \* 7/2016 Chen ..... D13/103  
D762,170 S \* 7/2016 Lei ..... D13/108  
D772,807 S \* 11/2016 Chen ..... D13/103

The product incorporating the designs is used for supplying power; the drawing designated to best show the essential features of the designs is the perspective view 1 of design 1.

**1 Claim, 16 Drawing Sheets**



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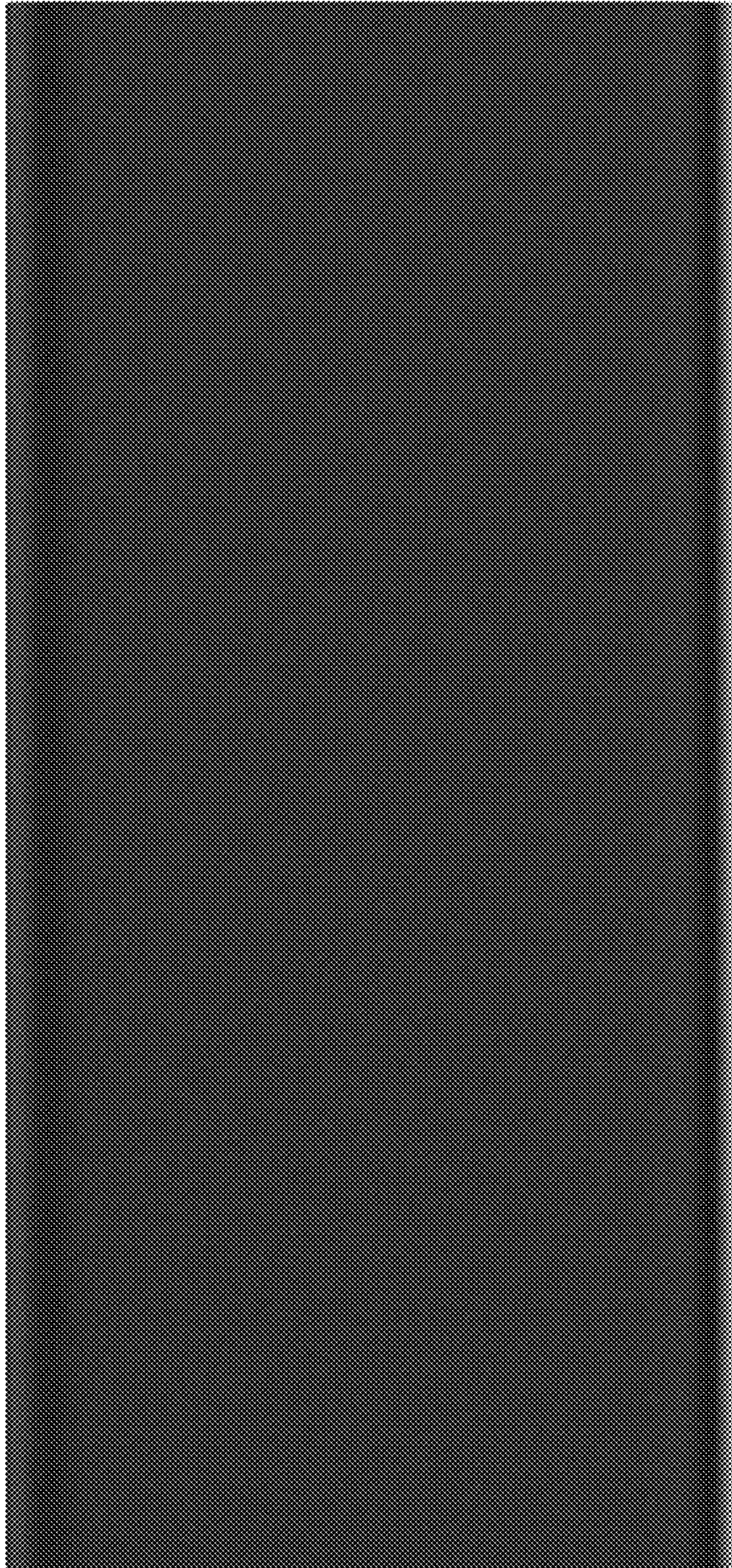
**References Cited**

U.S. PATENT DOCUMENTS

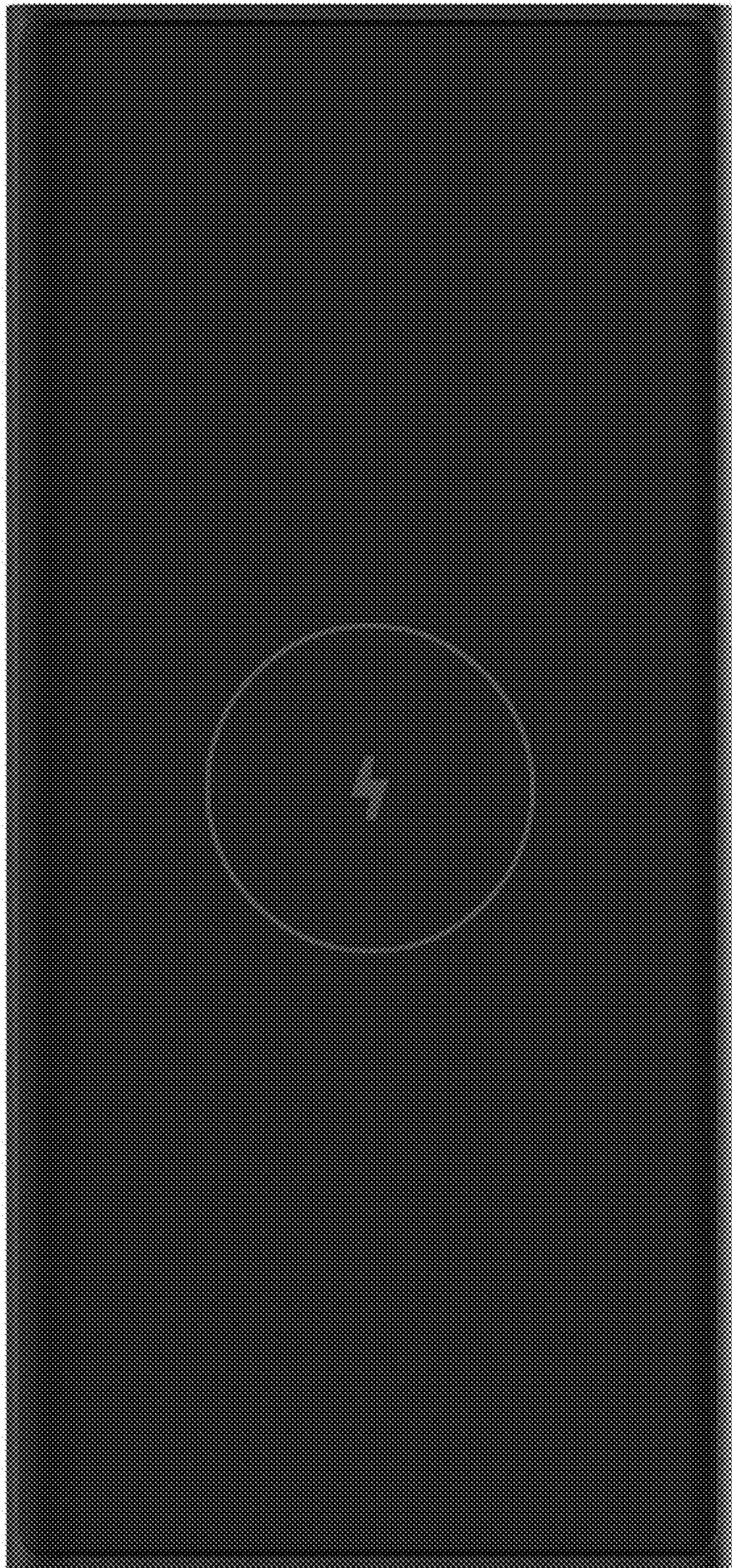
D911,271 S \* 2/2021 Xu ..... D13/103  
D933,591 S \* 10/2021 Liu ..... D13/103  
D934,800 S \* 11/2021 Liao ..... D13/110  
D936,569 S \* 11/2021 Liu ..... D27/101  
2015/0054336 A1\* 2/2015 Xinfang ..... B60R 16/033  
307/9.1  
2016/0359352 A1\* 12/2016 Chiu ..... H02J 7/007  
2020/0259345 A1\* 8/2020 Kanakis ..... H02J 7/342

\* cited by examiner

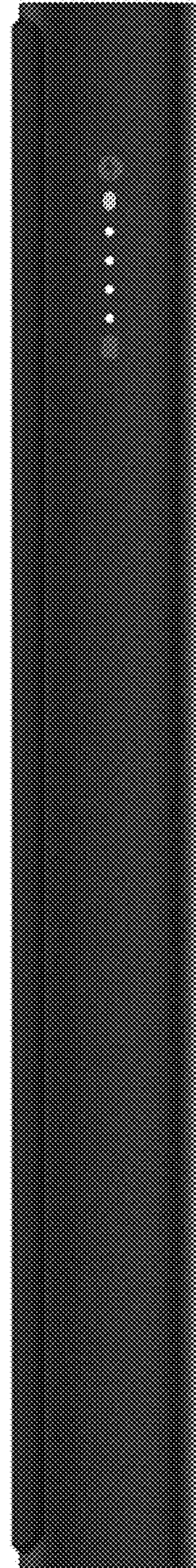
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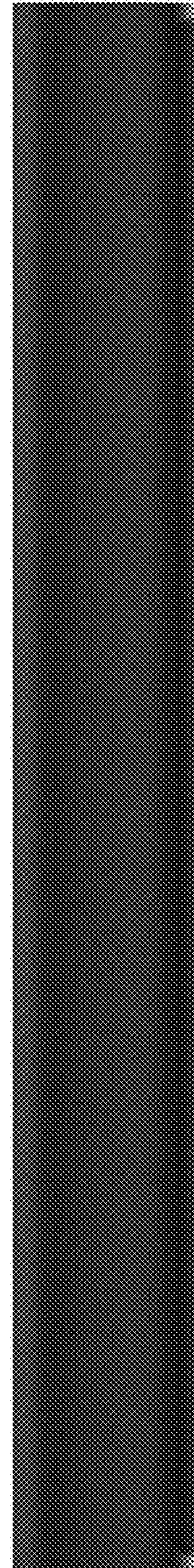
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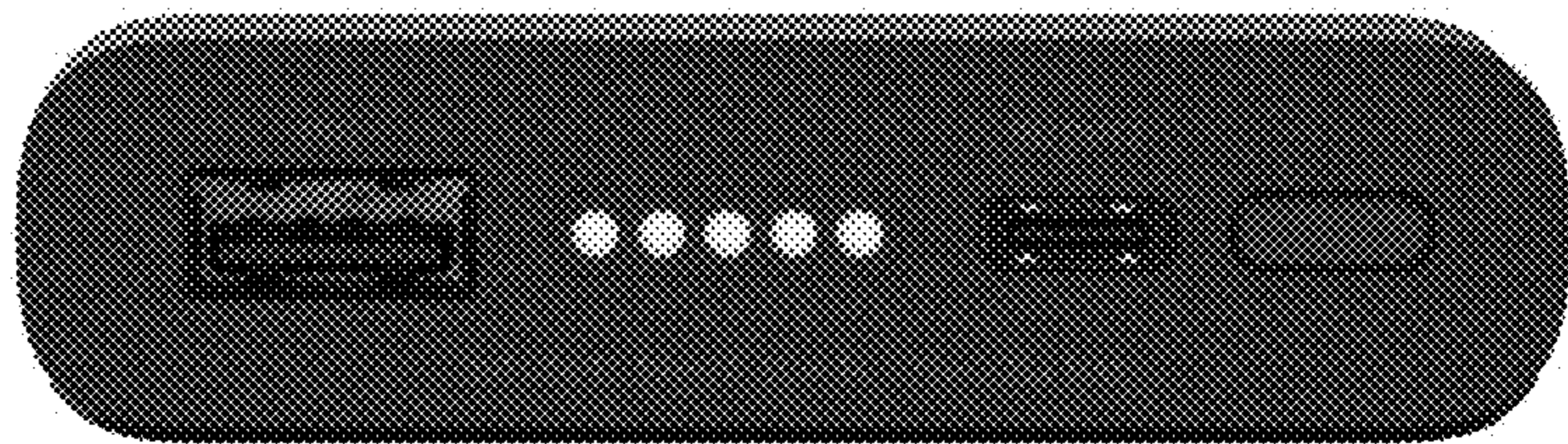
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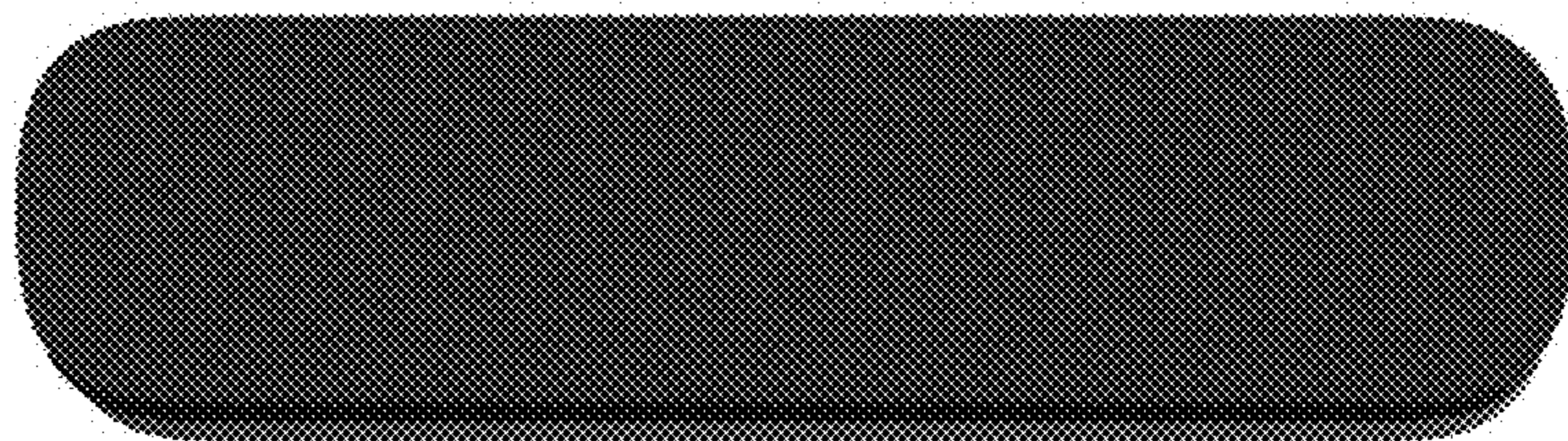
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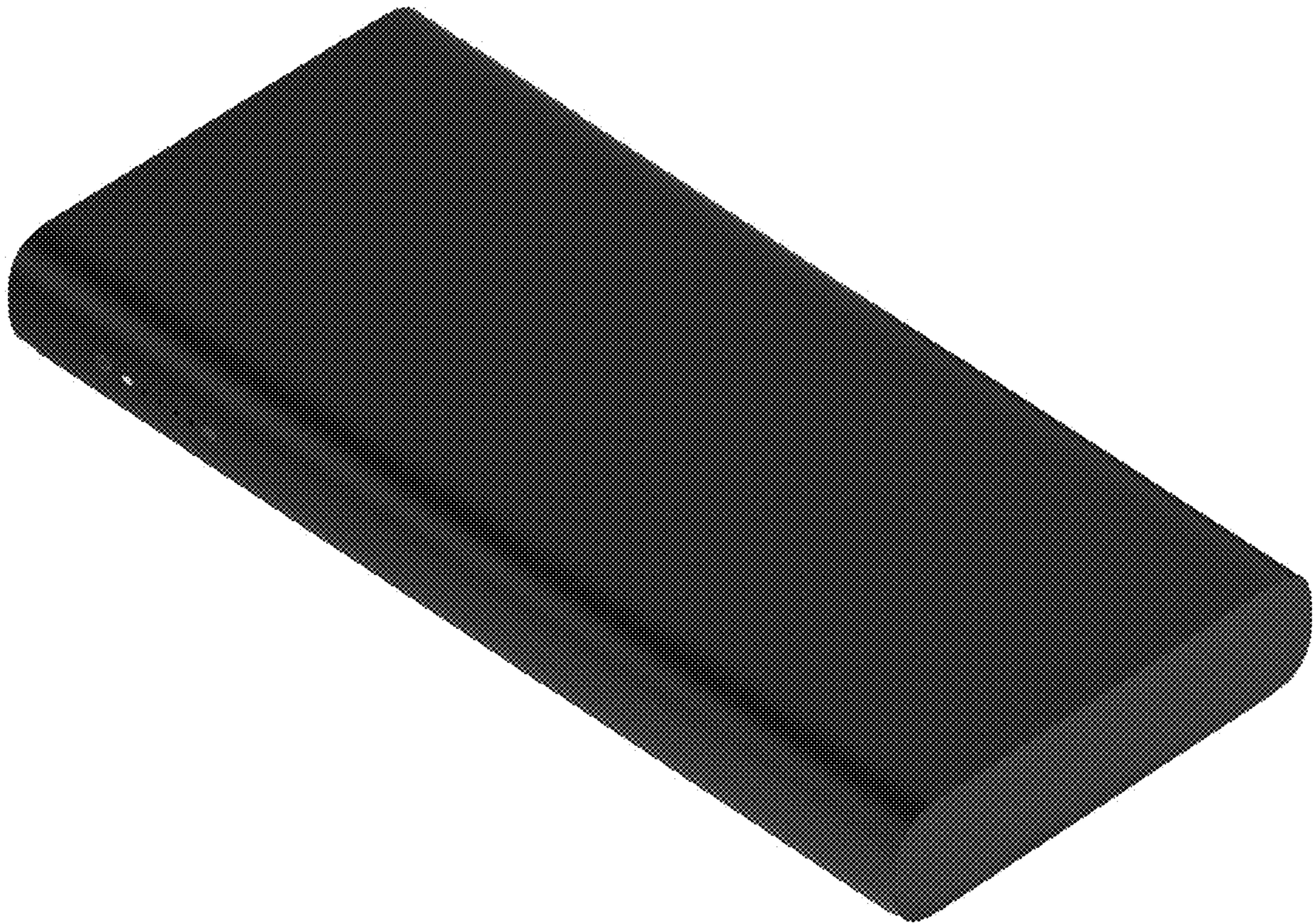


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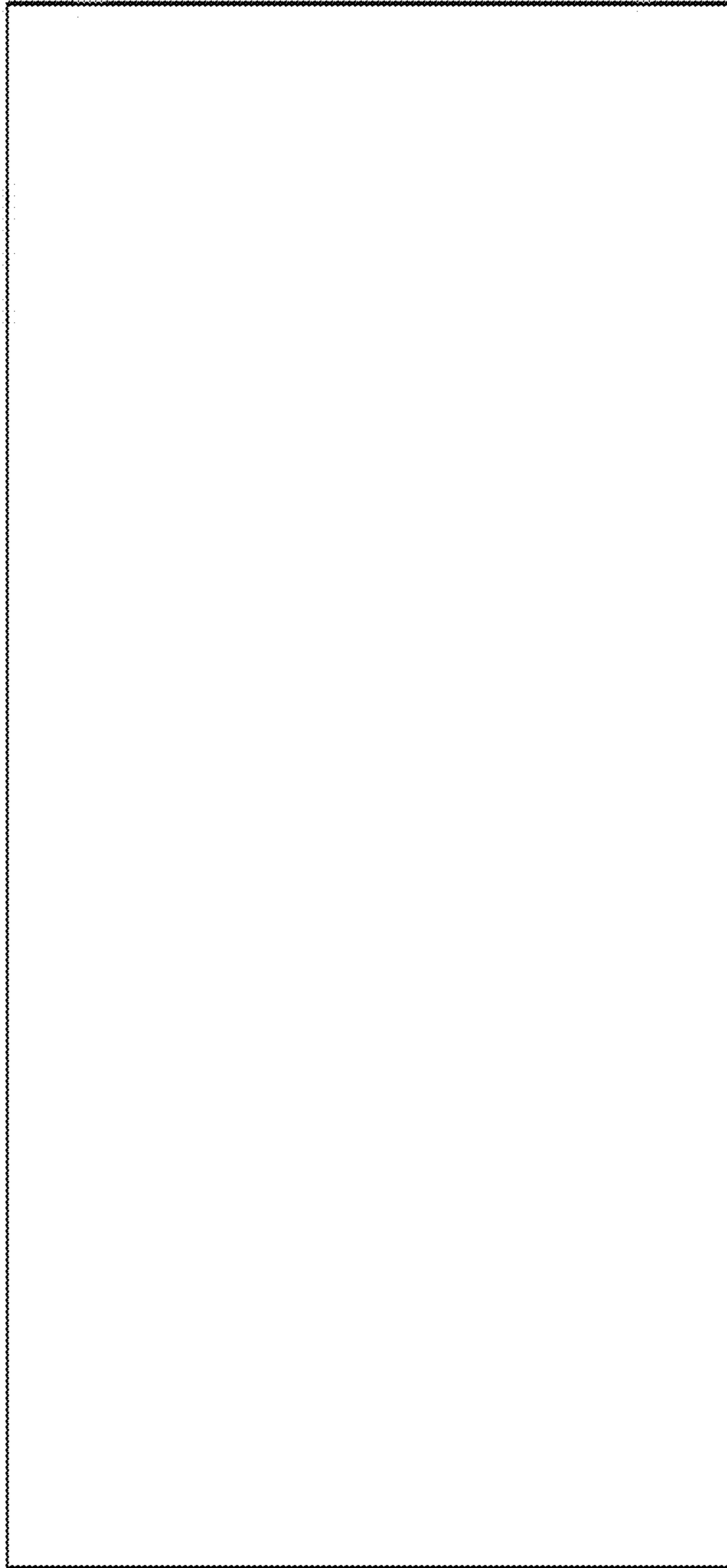
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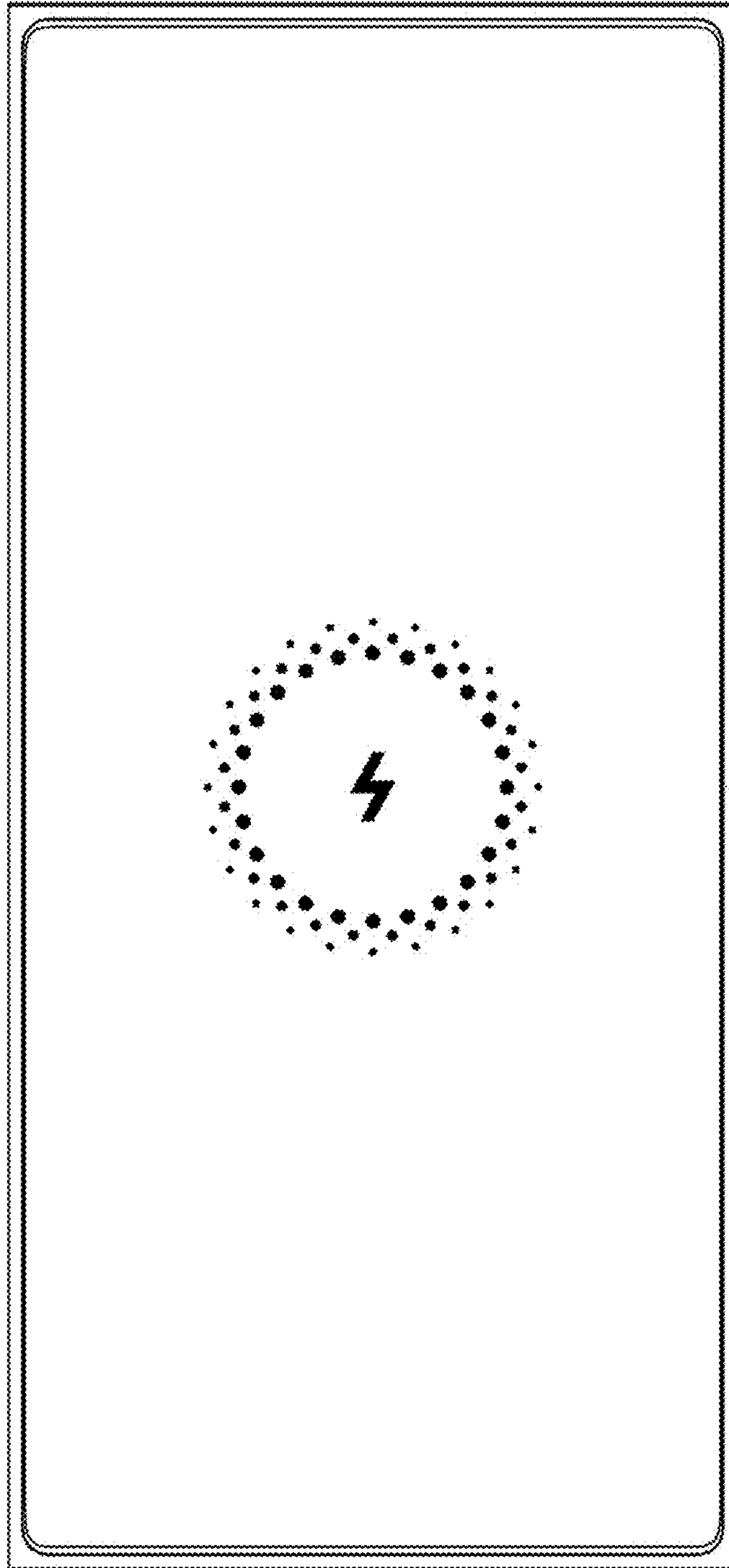
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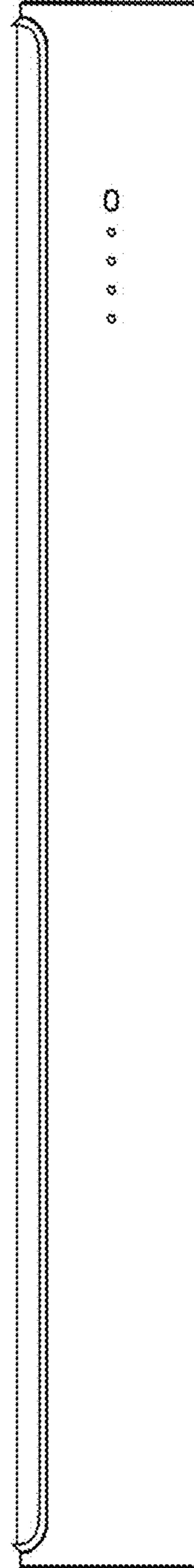
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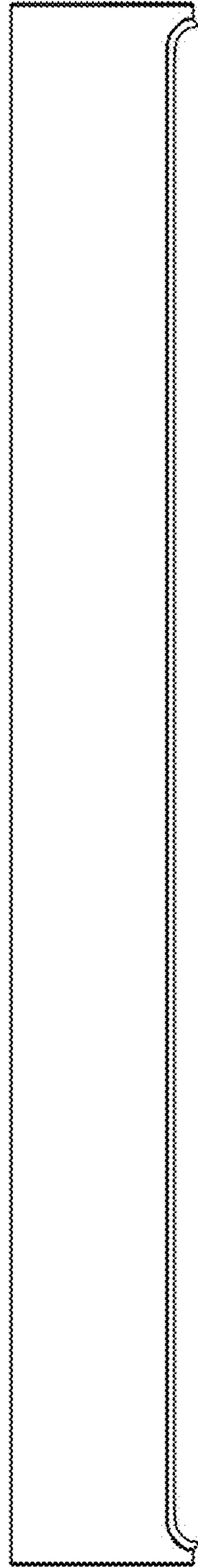
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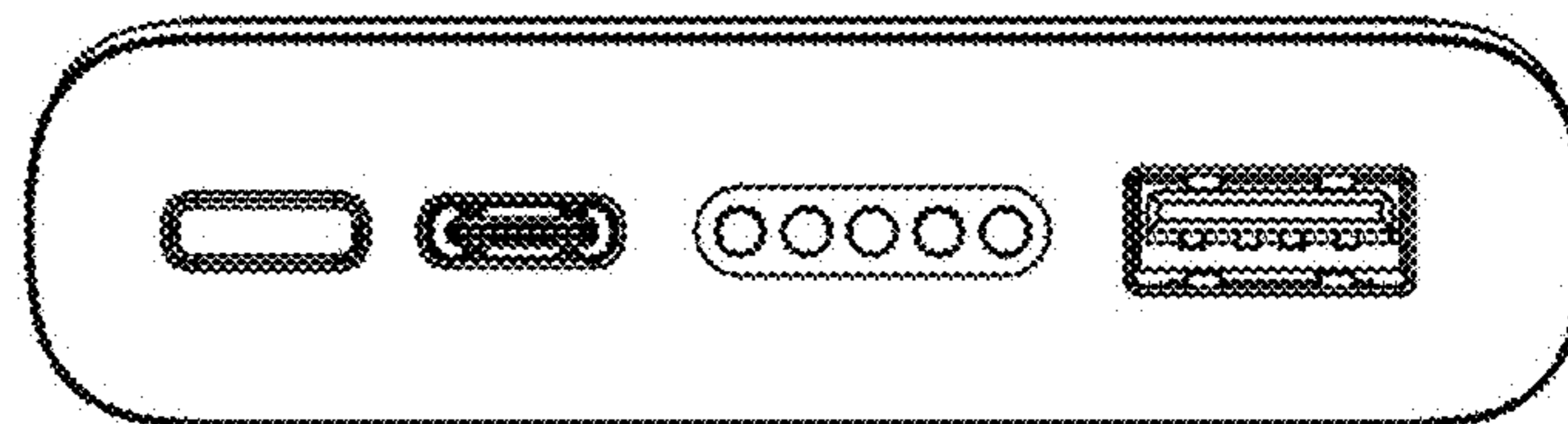
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2.4



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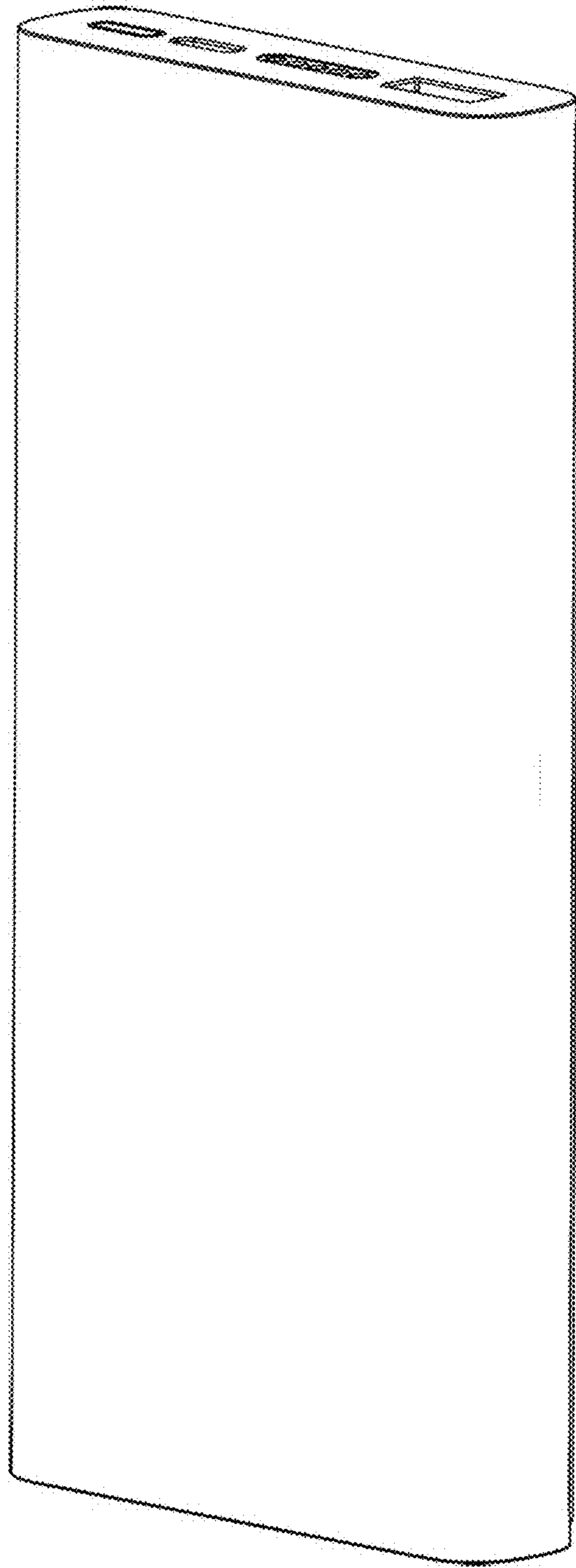


**2.6**





2.7



2.8

