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United States Design Patent

Xiao et al.

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(45)

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(54) WIRELESS NETWORK CARD

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(58) Field of Classification Search

USPC ..... D13/146, 147, 133; D8/330, 382; D14/435.1, 436, 437, 438, 433, 434, 435, D14/432, 370, 356, 357, 358, 359, 384, D14/480.1, 480.2, 480.3, 480.4, 480.5, D14/480.6, 203.1, 242

(Continued)

(56) References Cited

U.S. PATENT DOCUMENTS

D541,796 S \* 5/2007 Chen ..... D14/480.7

D541,797 S \* 5/2007 Chen ..... D14/480.7

(Continued)

OTHER PUBLICATIONS

CN App. No. 201830103780.1, Design Vision, publication date Sep. 25, 2018. Site visited Oct. 31, 2025. (Year: 2018).\*

(Continued)

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(57)

CLAIM

The ornamental design for a wireless network card, as shown and described.

DESCRIPTION

1. Wireless network card

1.1 : Front

1.2 : Back

1.3 : Left

1.4 : Right

1.5 : Top

1.6 : Bottom

1.7 : Front perspective

1.8 : Back perspective

1.9 : Enlarged view of part A in view 1.1

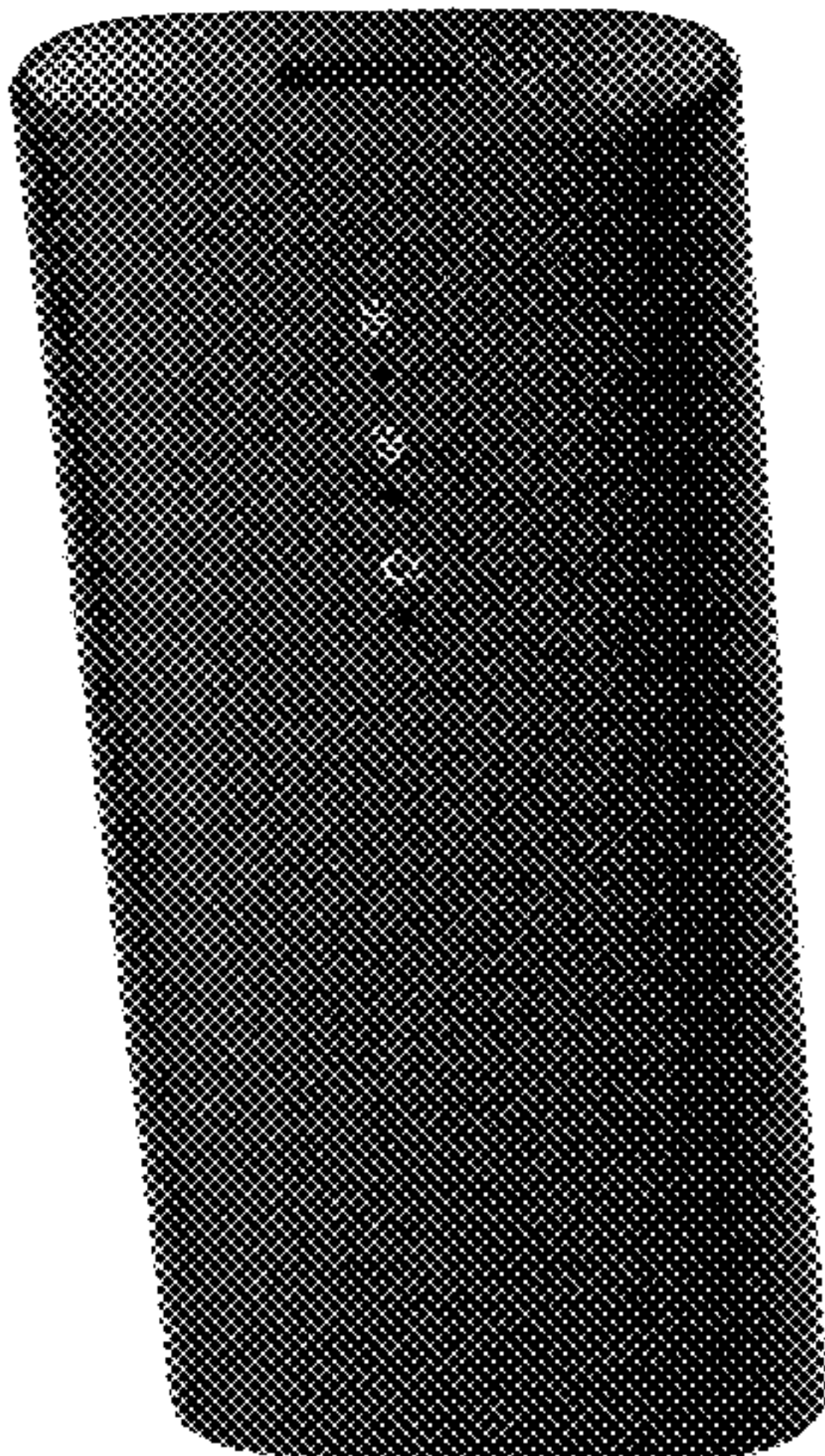
1.10 : Enlarged view of part B in view 1.2

1.11 : Enlarged view of top view

1.12 : Enlarged view of bottom view

Fig. 1.1 is a front view of the wireless network card showing the new design; Fig. 1.2 is a back view; Fig. 1.3 is a left side view; Fig. 1.4 is a right side view; Fig. 1.5 is a top view; Fig. 1.6 is a bottom view; Fig. 1.7 is a front perspective view; Fig. 1.8 is a back perspective view; Fig. 1.9 is a partial enlarged view of part A; Fig. 1.10 is a partial enlarged view of part B; Fig. 1.11 is an enlarged view of the top view; Fig. 1.12 is an enlarged view of the bottom view.

1 Claim, 12 Drawing Sheets



## Page 2

See application file for complete search history.

(56) **References Cited**

## U.S. PATENT DOCUMENTS

|          |   |   |         |                 |           |
|----------|---|---|---------|-----------------|-----------|
| D642,585 | S | * | 8/2011  | Lan .....       | D14/435.1 |
| D645,866 | S | * | 9/2011  | Schindler ..... | D14/435.1 |
| D798,308 | S | * | 9/2017  | Tzeng .....     | D14/480.5 |
| D803,833 | S | * | 11/2017 | He .....        | D14/385   |
| D927,503 | S | * | 8/2021  | Li .....        | D14/480.1 |
| D935,465 | S | * | 11/2021 | Wang .....      | D14/433   |
| D945,434 | S | * | 3/2022  | Cran .....      | D14/203.1 |
| D992,523 | S | * | 7/2023  | Hogan .....     | D14/203.3 |

|            |   |   |         |        |       |           |
|------------|---|---|---------|--------|-------|-----------|
| D1,033,429 | S | * | 7/2024  | Gong   | ..... | D14/363   |
| D1,043,669 | S | * | 9/2024  | Xu     | ..... | D14/348   |
| D1,044,798 | S | * | 10/2024 | Xu     | ..... | D14/348   |
| D1,055,081 | S | * | 12/2024 | Biddle | ..... | D14/203.1 |
| D1,090,555 | S | * | 8/2025  | Xu     | ..... | D14/348   |
| D1,095,543 | S | * | 9/2025  | Biddle | ..... | D14/203.1 |

## OTHER PUBLICATIONS

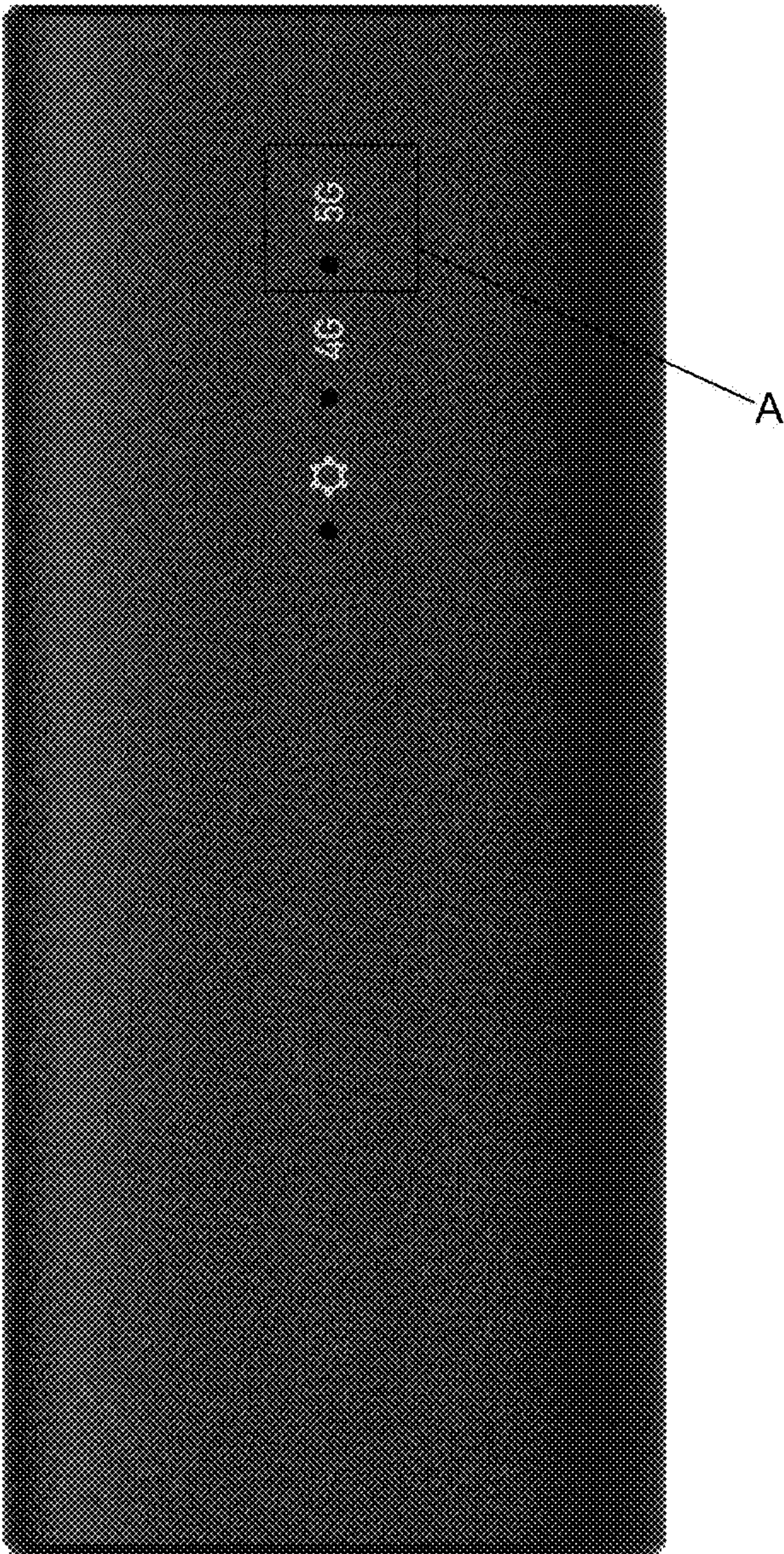
CN App. No. 202130567533.9, Design Vision, publication date Feb. 11, 2022. Site visited Oct. 31, 2025. (Year: 2022).\*

Portable WiFi Hotspot. GL.iNet, amazon.com (online) 6 pages. Posted Dec. 14, 2021. [Retrieved Oct. 31, 2025] [https://www.amazon.com/dp/B0CJF7KQ3Q/ref=sspa\\_dk\\_detail\\_right\\_aax\\_0?psc=1&sp\\_csd=d2lkZ2V0TmFtZT1zcF9kZXRRaWxfcmllnaHRfc2hhcmVk](https://www.amazon.com/dp/B0CJF7KQ3Q/ref=sspa_dk_detail_right_aax_0?psc=1&sp_csd=d2lkZ2V0TmFtZT1zcF9kZXRRaWxfcmllnaHRfc2hhcmVk) (Year: 2021).\*

USB Modem. Remootio, remootio.com (online) 3 pages. Posted Unknown. [Retrieved Oct. 31, 2025] [https://www.remootio.com/products/4g-usb-modem-wi-fi-hotspot-with-sim-card?srsId=AfmBOoryaxxAU-1dZN\\_gxISBxXyvSZY8BHclYbBZRrGXTaPYfw69E4O](https://www.remootio.com/products/4g-usb-modem-wi-fi-hotspot-with-sim-card?srsId=AfmBOoryaxxAU-1dZN_gxISBxXyvSZY8BHclYbBZRrGXTaPYfw69E4O) (Year: NA).\*

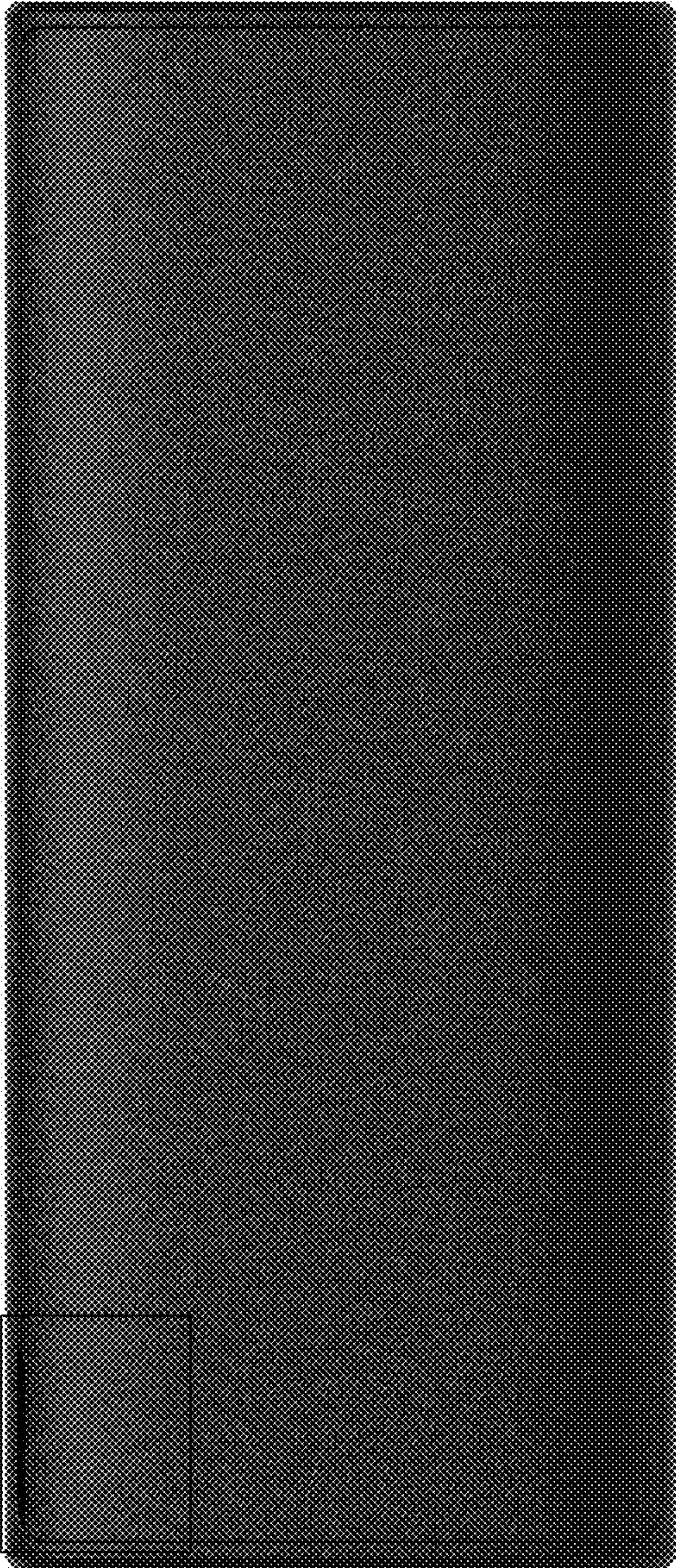
\* cited by examiner

1.1

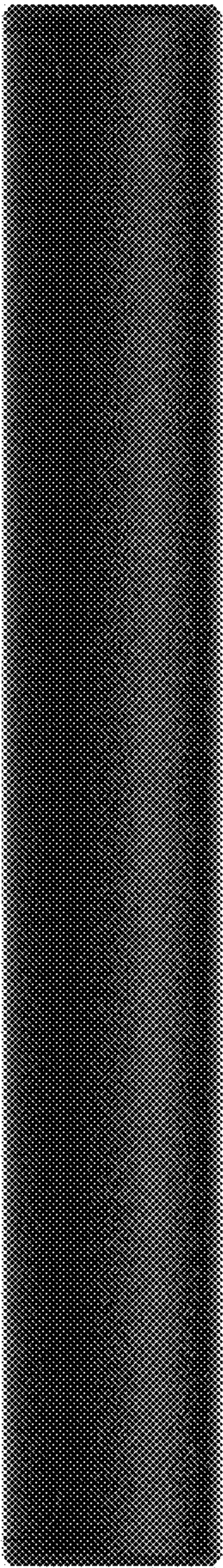


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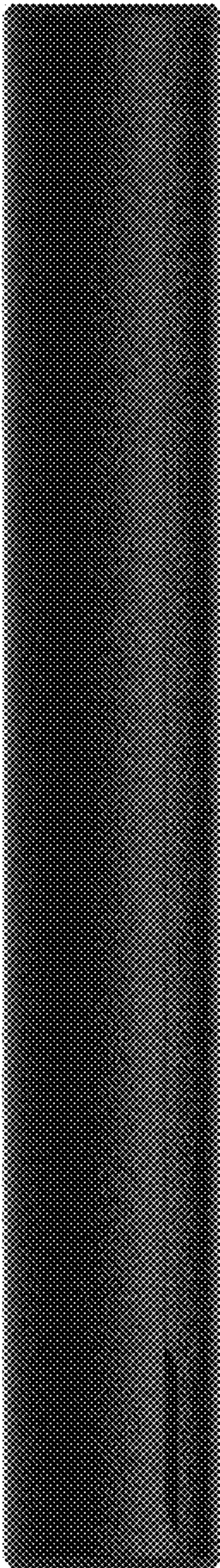
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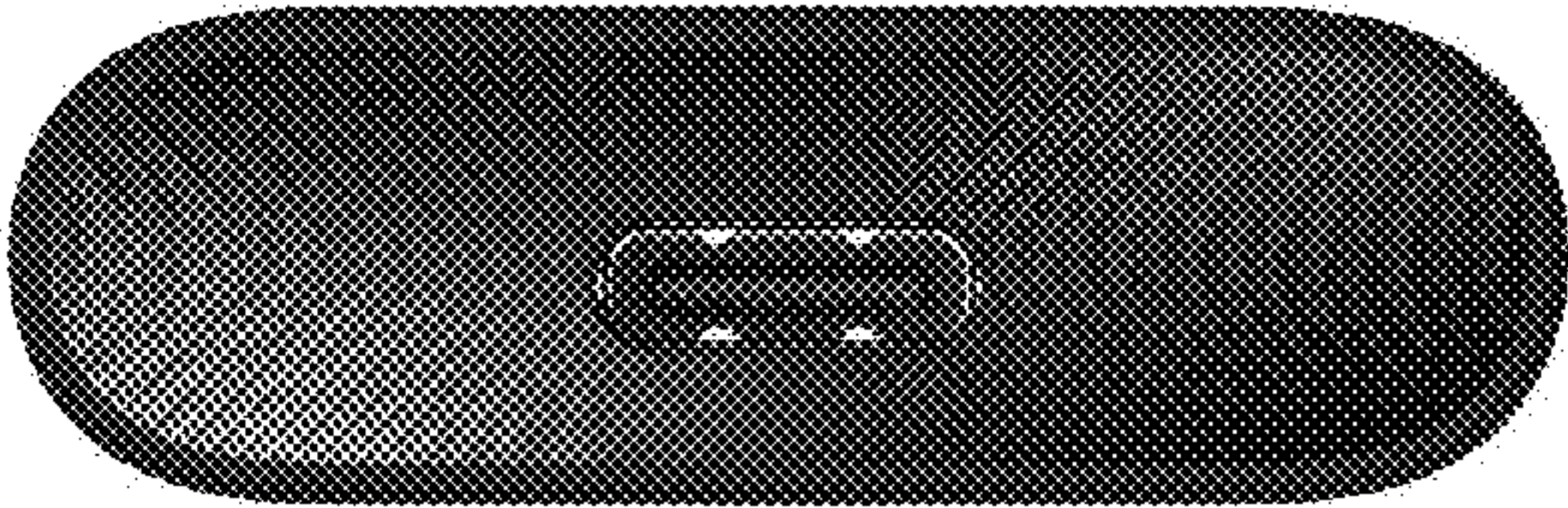
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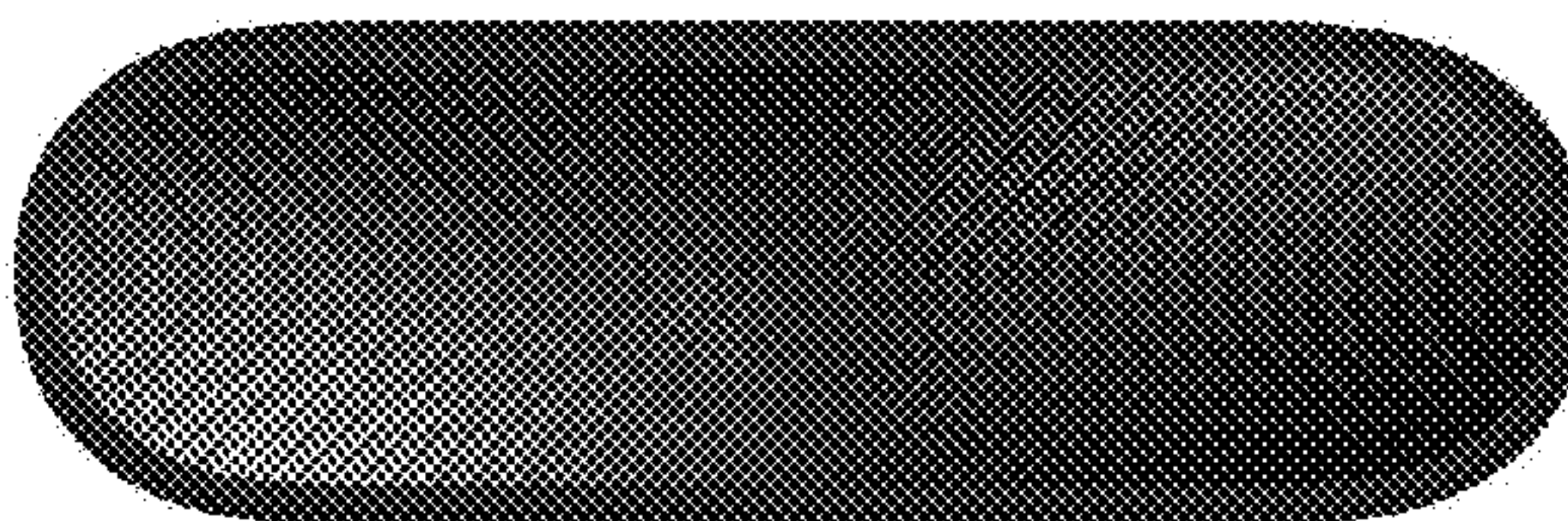
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1.5



**1.6**



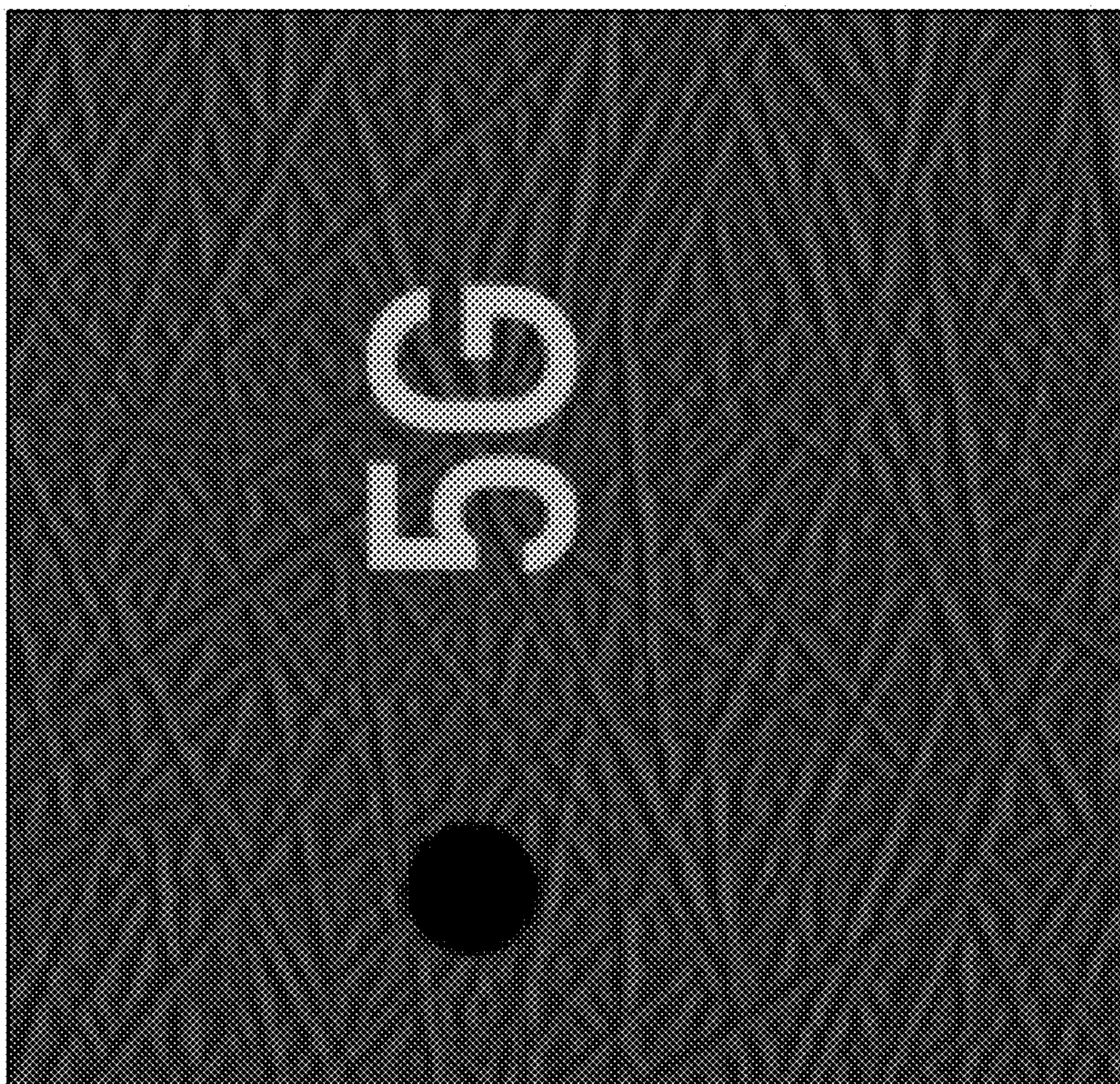
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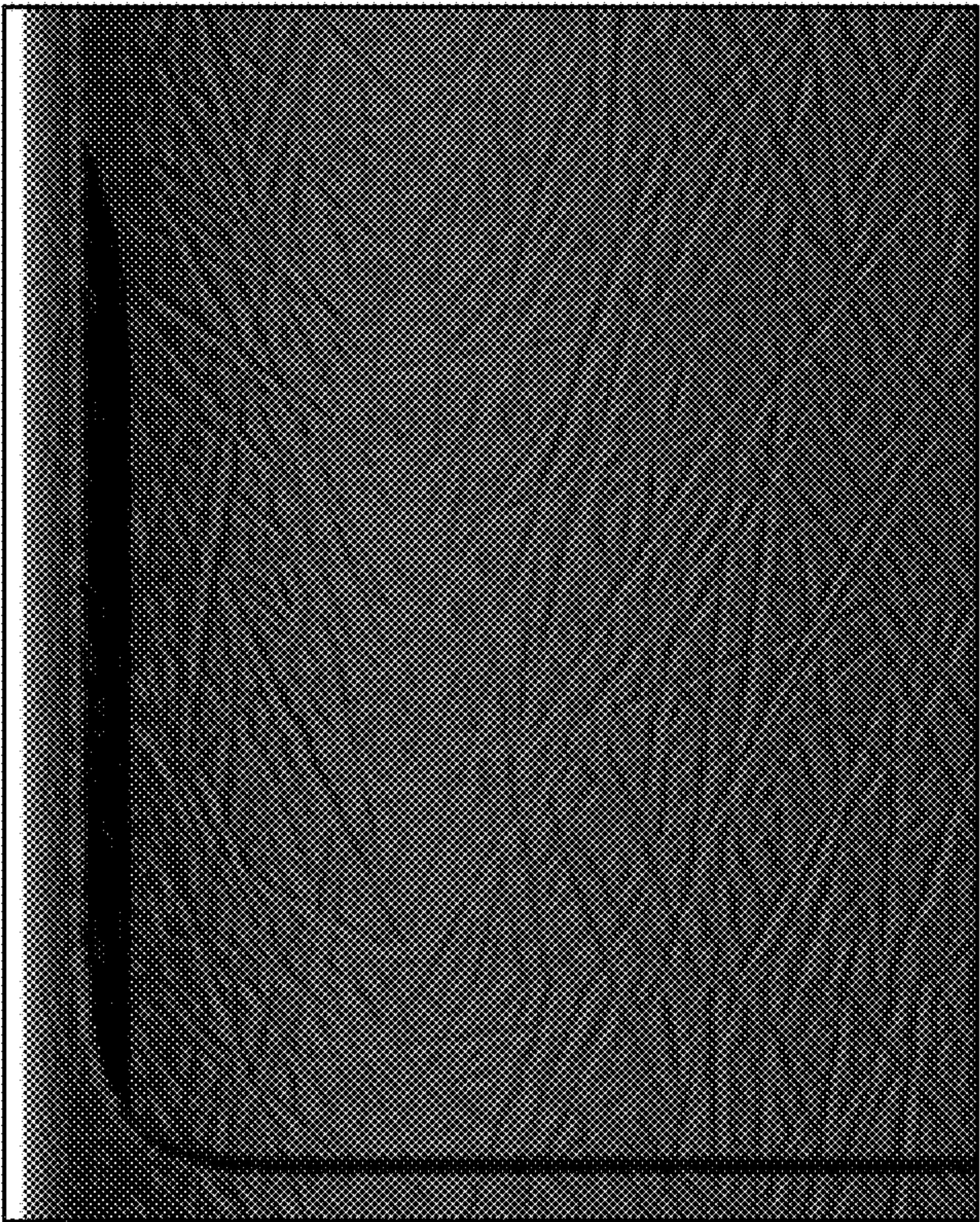
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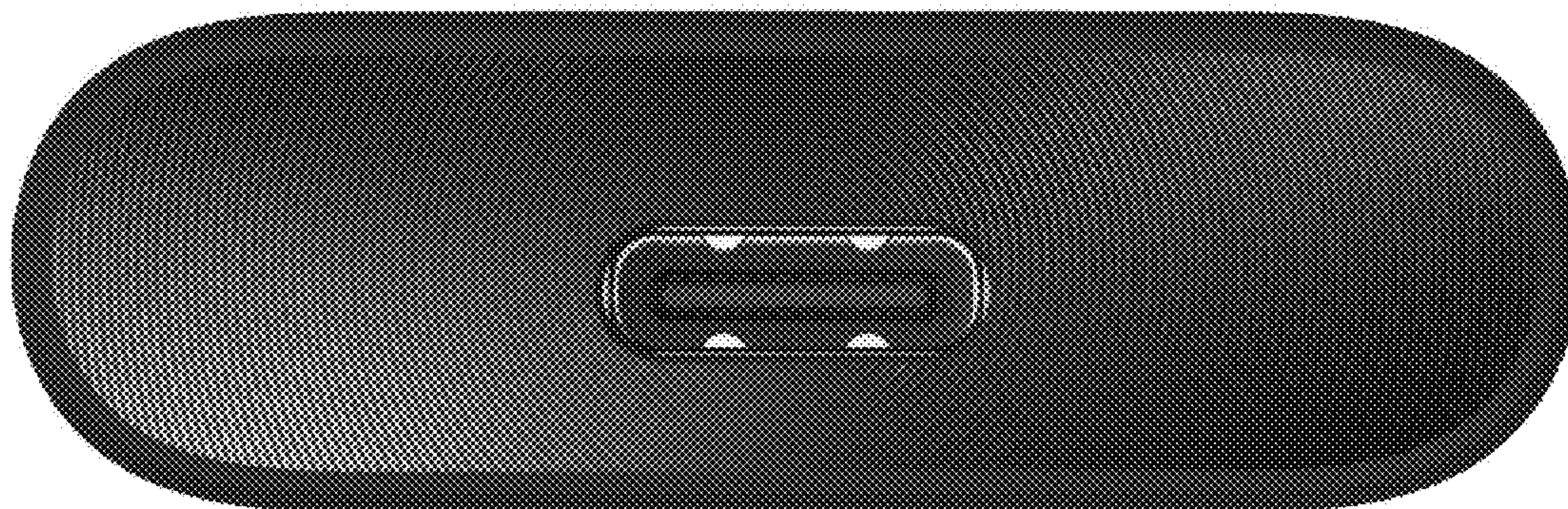
1.9



1.10



1.11



1.12

