



US00D986854S

(12) **United States Design Patent** (10) **Patent No.:** **US D986,854 S**
Du (45) **Date of Patent:** **** May 23, 2023**

(54) **SPEAKER**
(71) Applicant: **Shenzhen Zhiqi Technology Co., Ltd.**,
Shenzhen (CN)
(72) Inventor: **Xi Du**, Changde (CN)
(73) Assignee: **Shenzhen Zhiqi Technology Co., Ltd.**,
Shenzhen (CN)
(**) Term: **15 Years**

D750,597 S * 3/2016 Fischer D14/216
D798,268 S * 9/2017 Fang D14/216
D839,855 S * 2/2019 Park D14/216
D849,718 S * 5/2019 Park D14/216
D852,779 S * 7/2019 Schmiedbauer D14/216
D853,984 S * 7/2019 Alves D14/204
D868,022 S * 11/2019 Distefano D14/204
D868,033 S * 11/2019 Luo D14/216
D884,676 S * 5/2020 He D14/216
D886,080 S * 6/2020 Yang D14/216
D891,400 S * 7/2020 Waterman D14/216
D897,990 S * 10/2020 Liu D14/211

(Continued)

(21) Appl. No.: **29/850,131**
(22) Filed: **Aug. 17, 2022**
(51) **LOC (14) Cl.** **14-01**
(52) **U.S. Cl.**
USPC **D14/210; D14/213**
(58) **Field of Classification Search**
USPC D14/341, 343, 345, 349, 356–358,
D14/432–434, 238.1, 249, 496–497, 507,
D14/135, 137, 159, 163, 167–168, 172,
D14/185–186, 191, 193–194, 197, 203.1,
D14/203.3–203.4, 204–207, 209.1, 210,
D14/212–216, 217, 221, 223–229;
D21/324, 333, 513
CPC H04R 1/00; H04R 1/005; H04R 1/023;
H04R 1/021; H04R 1/02; H04R 1/026;
H04R 1/04; H04R 1/08; H04R 1/086;
H04R 1/083; H04R 1/10; H04R 1/12;
H04R 2400/00; H04R 2410/00; H04R
2410/01; H04R 2410/03; H04R 2410/05;
H04R 2410/07; H04R 9/08; H04R 9/06;
H04R 11/02; H04R 11/04; G06F 1/16
See application file for complete search history.

FOREIGN PATENT DOCUMENTS

WO WO-2015149243 A1 * 10/2015 H04R 1/021
WO WO-2015149247 A1 * 10/2015 H01H 13/04

OTHER PUBLICATIONS

Xi, Du, EU Design No. 008132856-0001, published at Orbit,
publication date Aug. 24, 2020. Site visited Dec. 17, 2022. Available
from Internet. (Year: 2020).*

(Continued)

Primary Examiner — Kathleen L Jones
(74) *Attorney, Agent, or Firm* — Nitin Kaushik

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front perspective view of a speaker, 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; and,
FIG. 7 is a bottom view thereof.

1 Claim, 7 Drawing Sheets

(56) **References Cited**
U.S. PATENT DOCUMENTS
D726,684 S * 4/2015 Schmiedbauer D14/216
D726,686 S * 4/2015 Yoon D14/216
D748,074 S * 1/2016 Schmiedbauer D14/216



(56)

References Cited

U.S. PATENT DOCUMENTS

D904,998 S * 12/2020 Qiu D14/204
D906,287 S * 12/2020 Waterman D14/216
D916,679 S * 4/2021 Lin D14/204
D933,045 S * 10/2021 Jin D14/216
D938,383 S * 12/2021 Xiong D14/204
D943,545 S * 2/2022 Xiong D14/204
D950,523 S 5/2022 Lee
D958,772 S * 7/2022 Zhang D14/204
D964,311 S * 9/2022 Bellinghausen D14/204
D965,558 S * 10/2022 He D14/216
D971,175 S * 11/2022 Ma D14/216
D978,832 S * 2/2023 Lo D14/216
2017/0105069 A1 * 4/2017 Mezzomo H04R 1/026
2023/0010286 A1 * 1/2023 Solchaga H04N 23/57

OTHER PUBLICATIONS

Xi, Du, CN Design No. 306401950, published at Orbit, publication date Mar. 23, 2021. Site visited Dec. 17, 2022. Available from Internet. (Year: 2021).*

Eleon, Kedar 2.0 15W Portable Bluetooth Speaker, posted at Amazon, posting date Nov. 30, 2021. Site visited Dec. 17, 2022. URL: <<https://www.amazon.in/Eleon-Bluetooth-Certified-Resistant-ELER2105/dp/B09MSF8Y5H>> (Year: 2021).*

ETN Sony Charge 2 bluetooth speaker, posted at Amazon, posting date Aug. 15, 2018. Site visited Dec. 17, 2022. URL: <<https://www.amazon.in/ETN-bluetooth-Bluetooth-Multimedia-Compatible/dp/B07GHG9QB9>> (Year: 2018).*

* cited by examiner



FIG. 1



FIG. 2

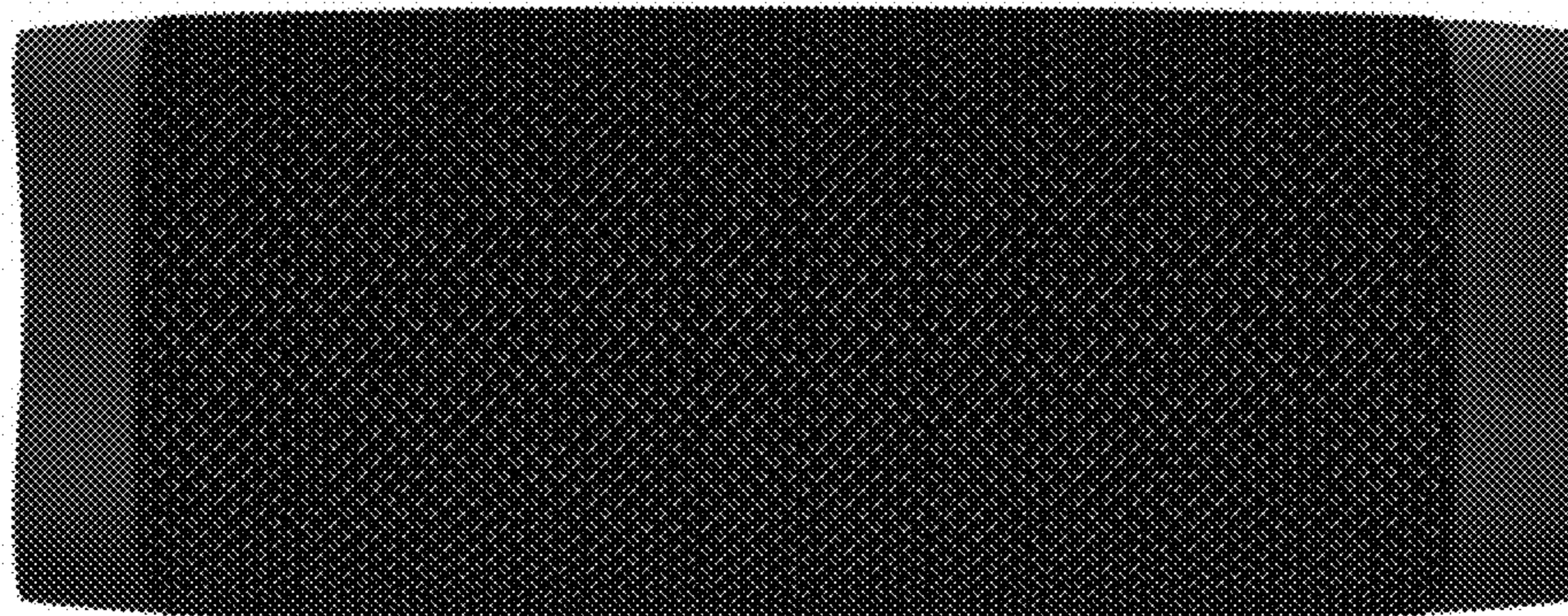


FIG. 3

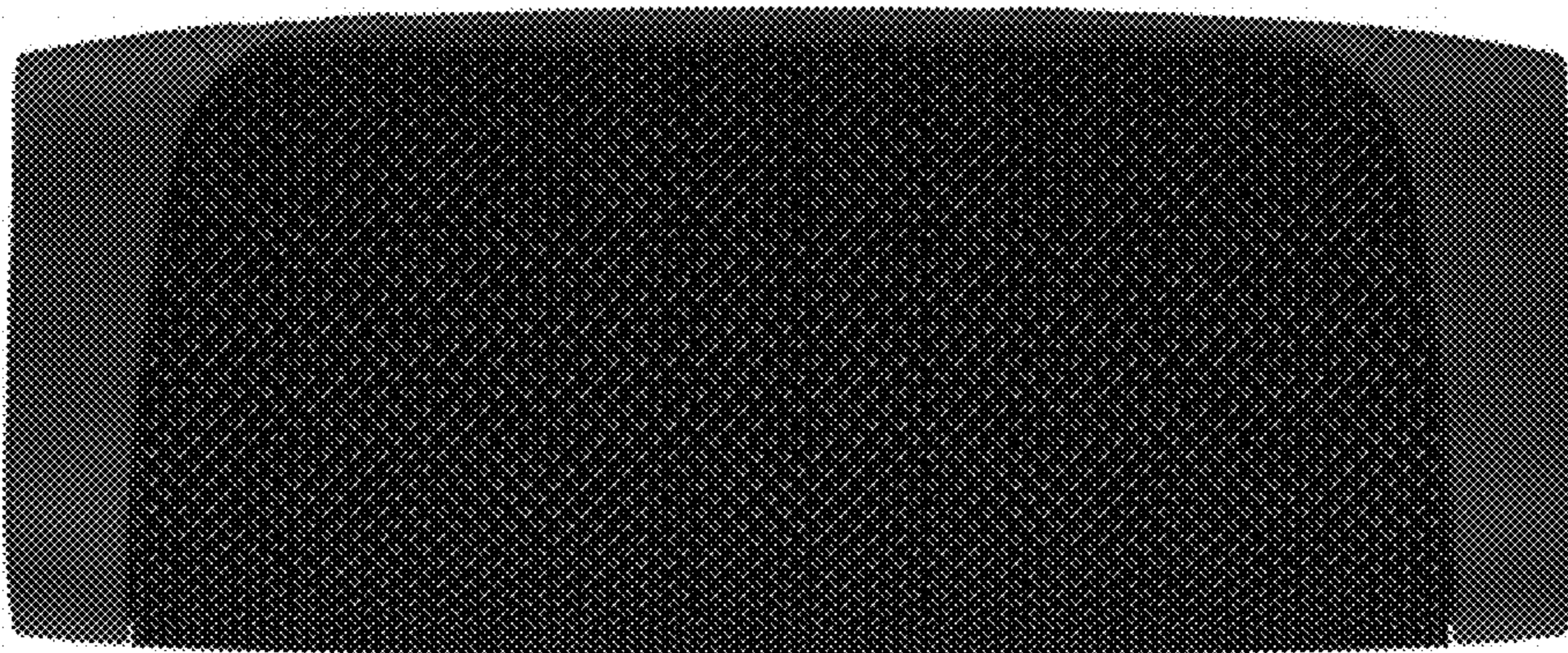


FIG. 4

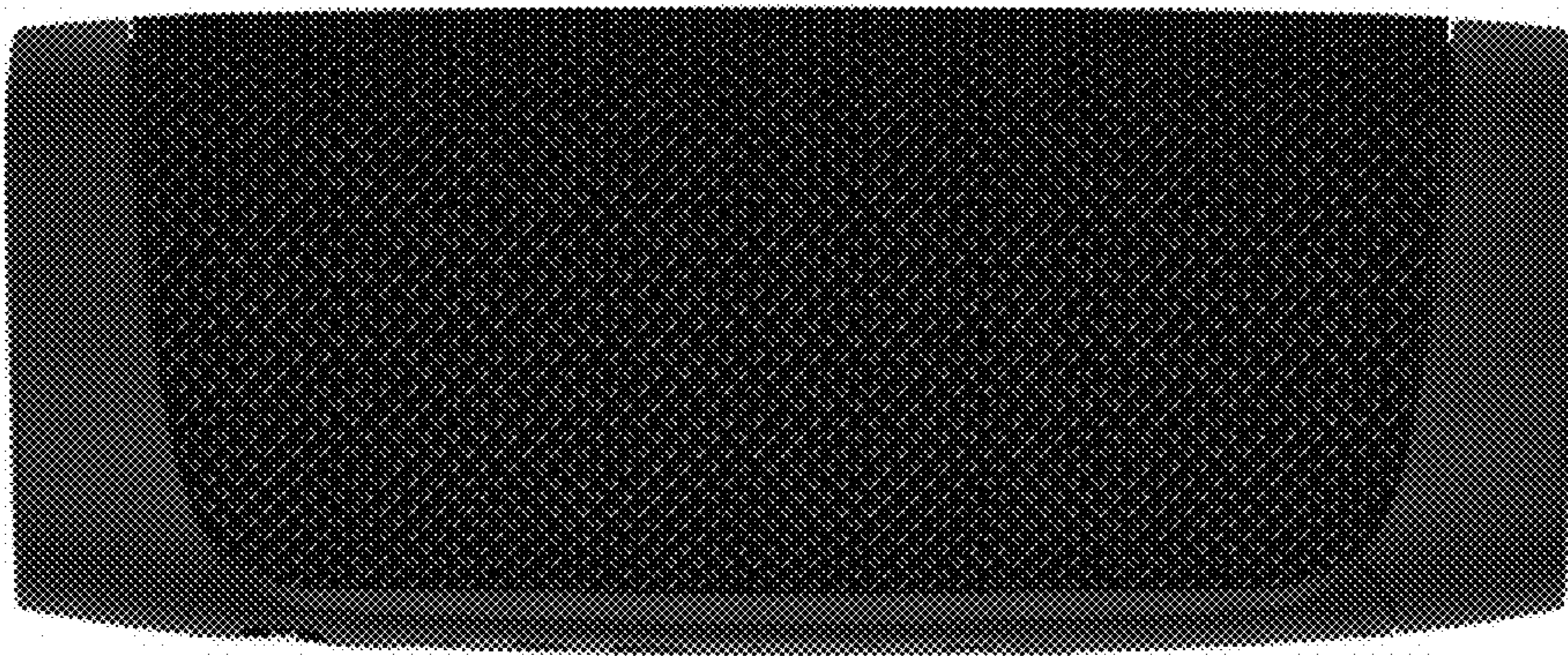


FIG. 5



FIG. 6



FIG. 7