



US00D926953S

(12) **United States Design Patent** (10) **Patent No.:** **US D926,953 S**  
**Wang et al.** (45) **Date of Patent:** **\*\* Aug. 3, 2021**

(54) **AIR CONDITIONER**

(71) Applicant: **GREE ELECTRIC APPLIANCES, INC. OF ZHUHAI**, Guangdong (CN)

(72) Inventors: **Huihui Wang**, Guangdong (CN); **Huanlong Wu**, Guangdong (CN); **Linjun Yu**, Guangdong (CN); **Zuoxin Yang**, Guangdong (CN); **Junjie Ling**, Guangdong (CN); **Jiaying Tan**, Guangdong (CN); **Zitong Wang**, Guangdong (CN); **Weirui Liu**, Guangdong (CN)

(73) Assignee: **Gree Electric Appliances, Inc. of Zhuhai**, Zhuhai (CN)

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

(21) Appl. No.: **29/759,024**

(22) Filed: **Nov. 19, 2020**

**Related U.S. Application Data**

(62) Division of application No. 35/508,191, filed on Sep. 2, 2019 (U.S. filing date under 35 U.S.C. 384), and having an international filing date of Sep. 2, 2019, now Pat. No. Des. 916,261.

(51) **LOC (13) Cl.** ..... **23-04**

(52) **U.S. Cl.**  
USPC ..... **D23/351**  
CPC ..... **F24F 11/30** (2018.01)

(58) **Field of Classification Search**

USPC ..... D23/333, 335, 341, 342, 351, 353-359, D23/364, 365, 370, 385-388, 393  
CPC .. F24F 11/30; F24F 11/52; F24F 11/46; F24F 11/83; F24F 2110/10; F24F 3/14; F24F 11/0001; F24F 11/54; F24F 11/56; F24F 11/58; F24F 11/62; F24F 11/64; F24F 11/66; F24F 11/70; F24F 11/72; F24F 11/74; F24F 11/76; F24F 11/77; F24F 11/84; F24F 11/85; F24F 11/86; F24F 11/89; F24F 13/20; F24F 13/28; F24F

1/022; F24F 1/38; F24F 2006/008; F24F 2006/046; F24F 2110/00; F24F 2110/40; F24F 2110/50; F24F 2110/64; F24F 2120/10; F24F 2140/40; F24F 2140/50; F24F 2221/54; F24F 3/044; F24F 3/0442; F24F 3/0444; F24F 3/08; F24F 5/00; F24F 5/0003; F24F 6/04; F24F 6/16; F24F 7/007; F24F 7/10

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D580,537 S *	11/2008	Niki .....	D23/351
D624,167 S *	9/2010	Mishiro .....	D23/351
D685,072 S *	6/2013	Li .....	D23/351
D690,679 S *	10/2013	Chang .....	D14/204
D701,295 S *	3/2014	Chouji .....	D23/351
D706,914 S *	6/2014	Chen .....	D23/351
D720,444 S *	12/2014	Chouji .....	D23/351
D720,842 S *	1/2015	Chouji .....	D23/351
D726,295 S *	4/2015	Kim .....	D23/351

(Continued)

*Primary Examiner* — Richard E Chilcot

(74) *Attorney, Agent, or Firm* — McAndrews, Held & Malloy, Ltd.

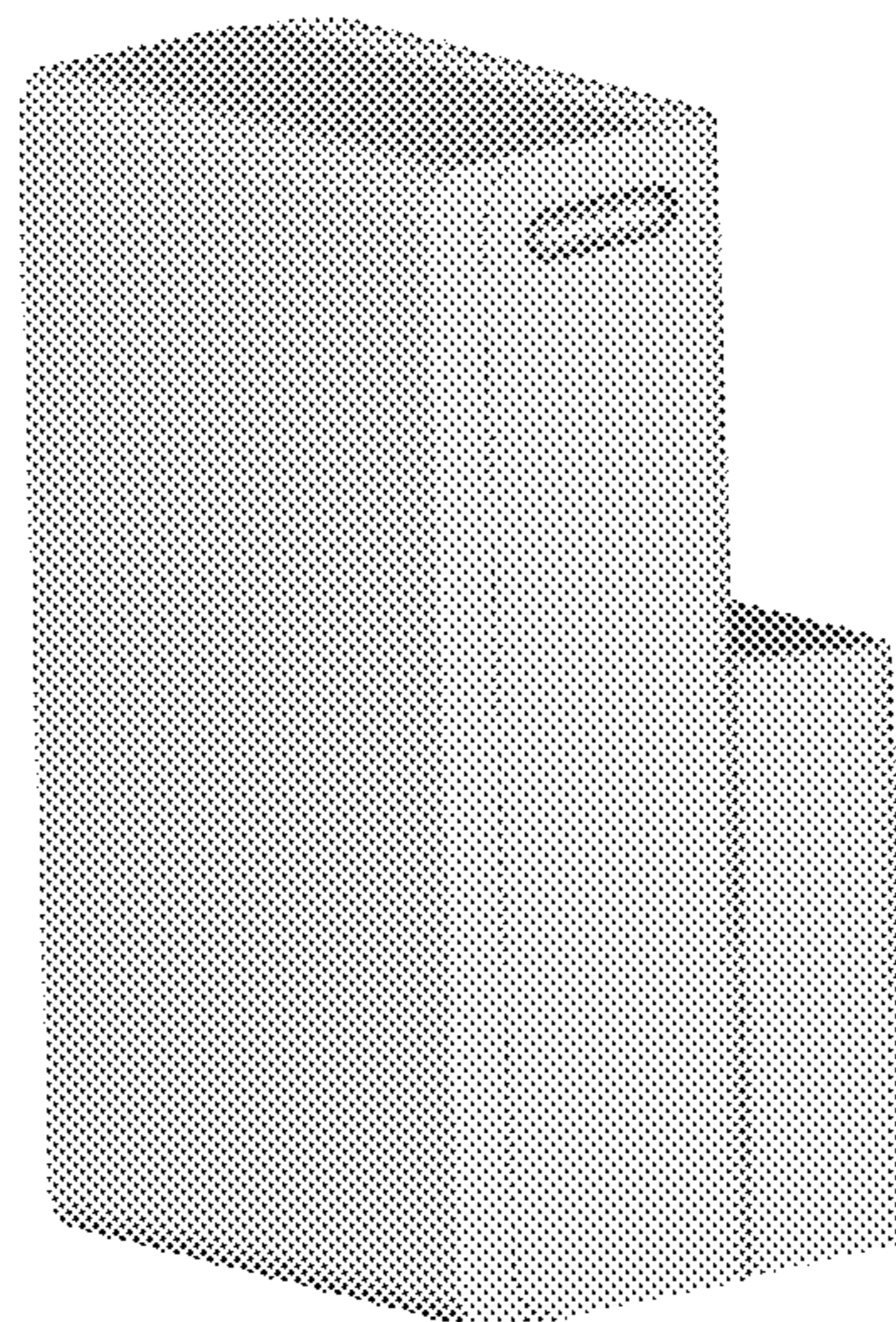
(57) **CLAIM**

The ornamental design for an air conditioner, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of an air conditioner showing our new design;  
FIG. 2 is a left view thereof;  
FIG. 3 is a back view thereof;  
FIG. 4 is a right view thereof;  
FIG. 5 is a bottom view thereof;  
FIG. 6 is a perspective view thereof; and,  
FIG. 7 is a top view thereof.

**1 Claim, 7 Drawing Sheets**



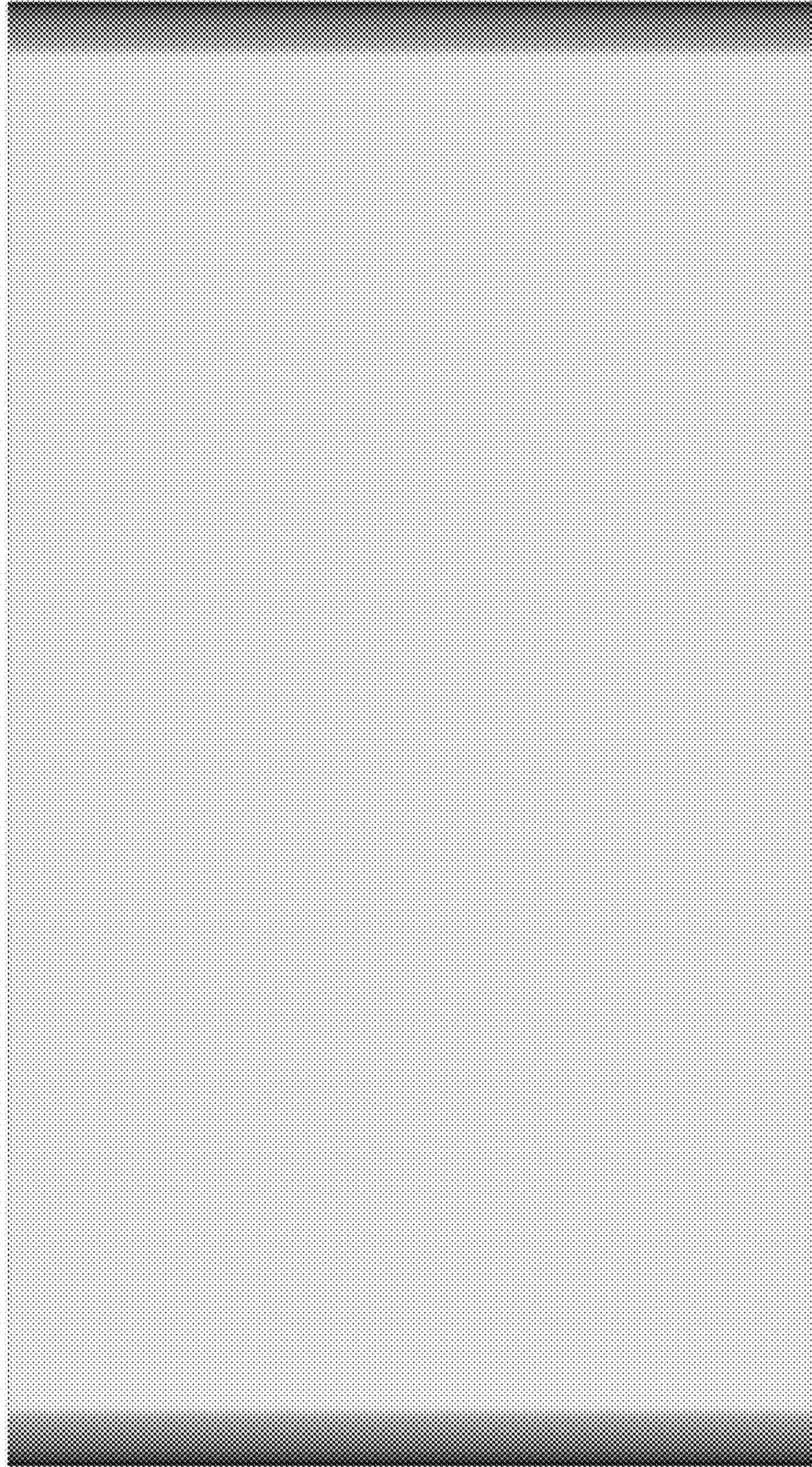
(56)

**References Cited**

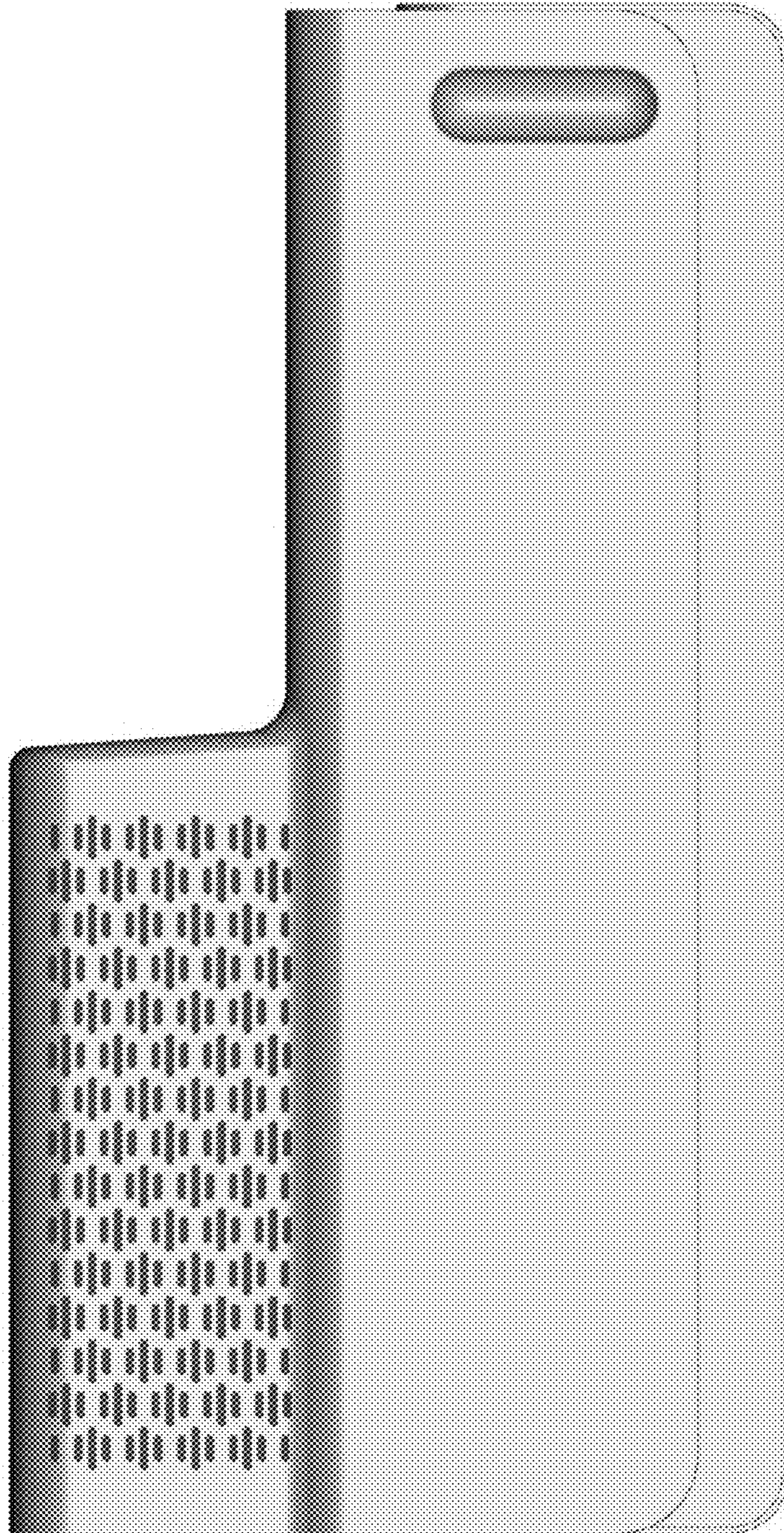
U.S. PATENT DOCUMENTS

D735,308 S *	7/2015	Chen .....	D23/351
D764,645 S *	8/2016	Lee .....	D23/351
D764,646 S *	8/2016	Miyazaki .....	D23/351
D766,412 S *	9/2016	Lee .....	D23/351
D774,632 S *	12/2016	Park .....	D23/351
D802,108 S *	11/2017	Birchler .....	D23/351
D824,502 S *	7/2018	Kudo .....	D23/351
D827,798 S *	9/2018	Guan .....	D23/351
D855,166 S *	7/2019	Bae .....	D23/351
D873,398 S *	1/2020	Seo .....	D23/364

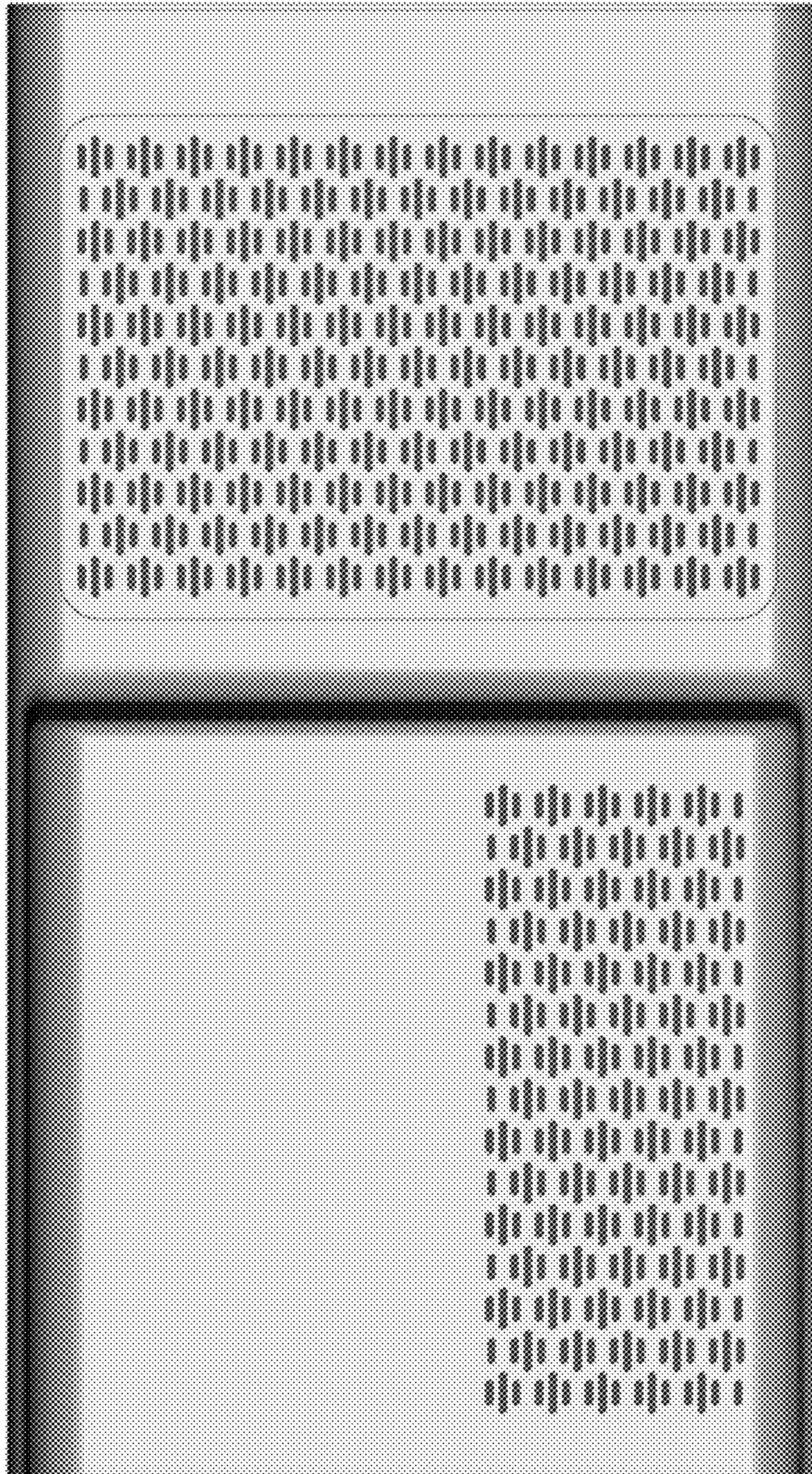
\* cited by examiner



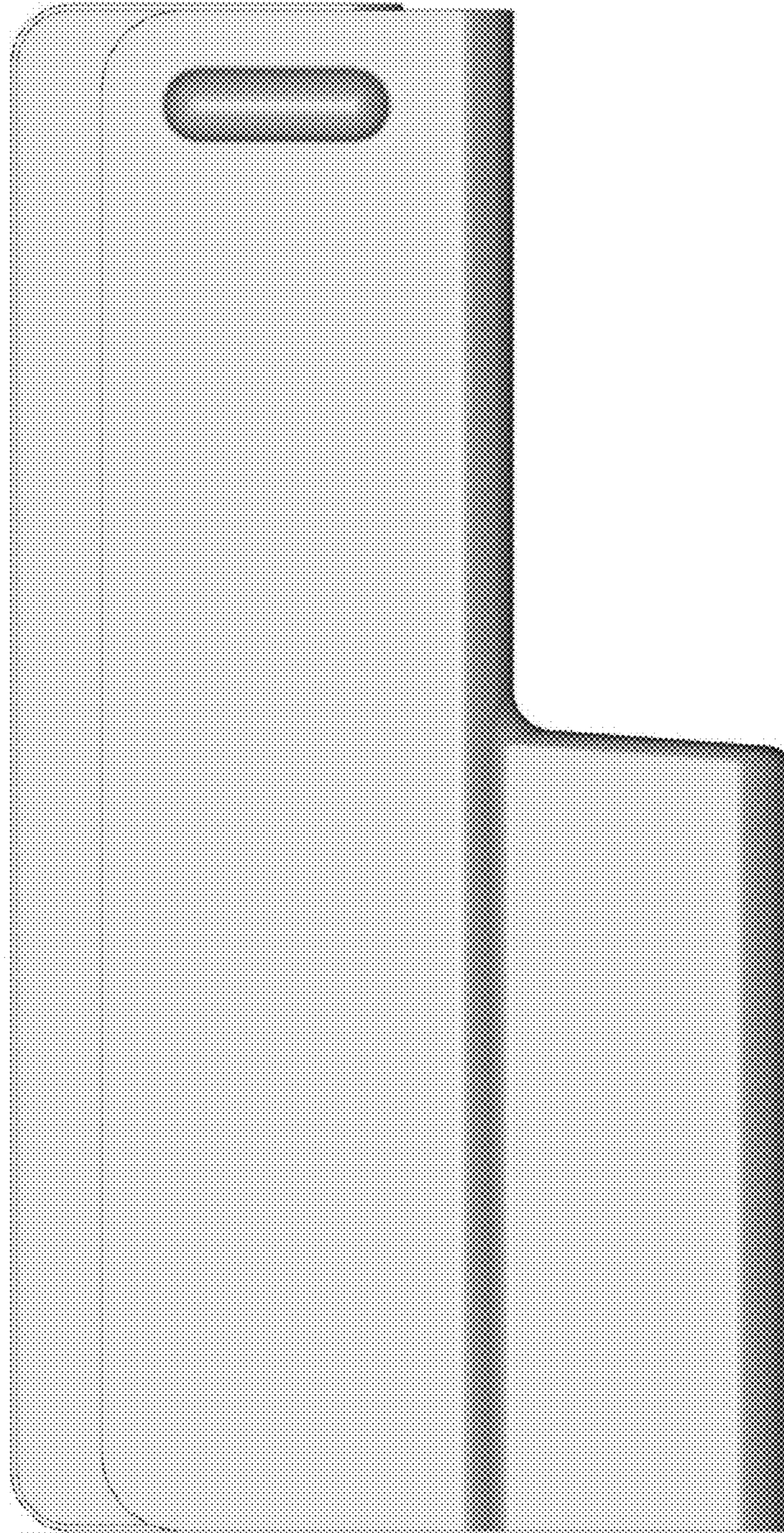
**FIG. 1**



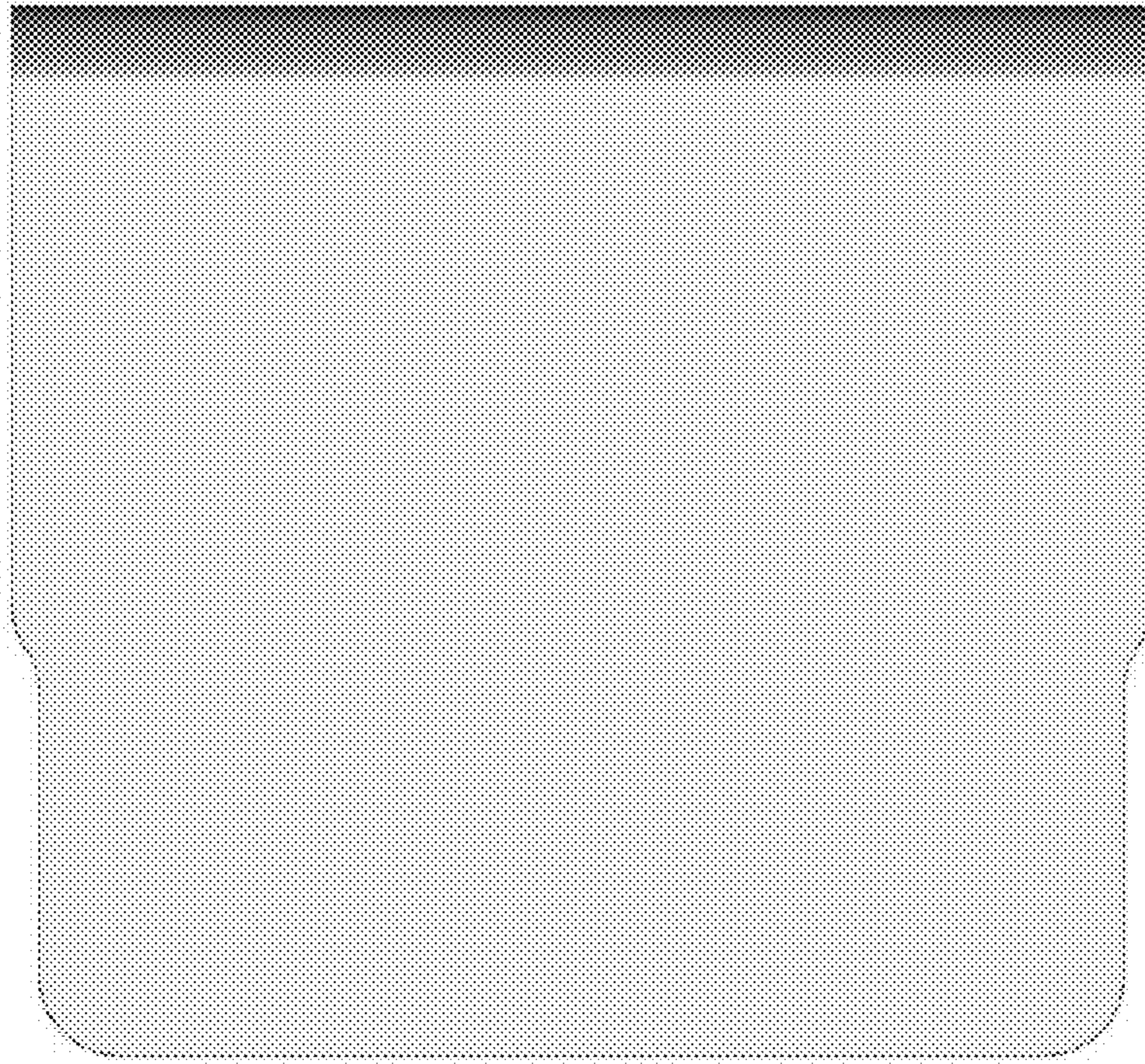
**FIG. 2**



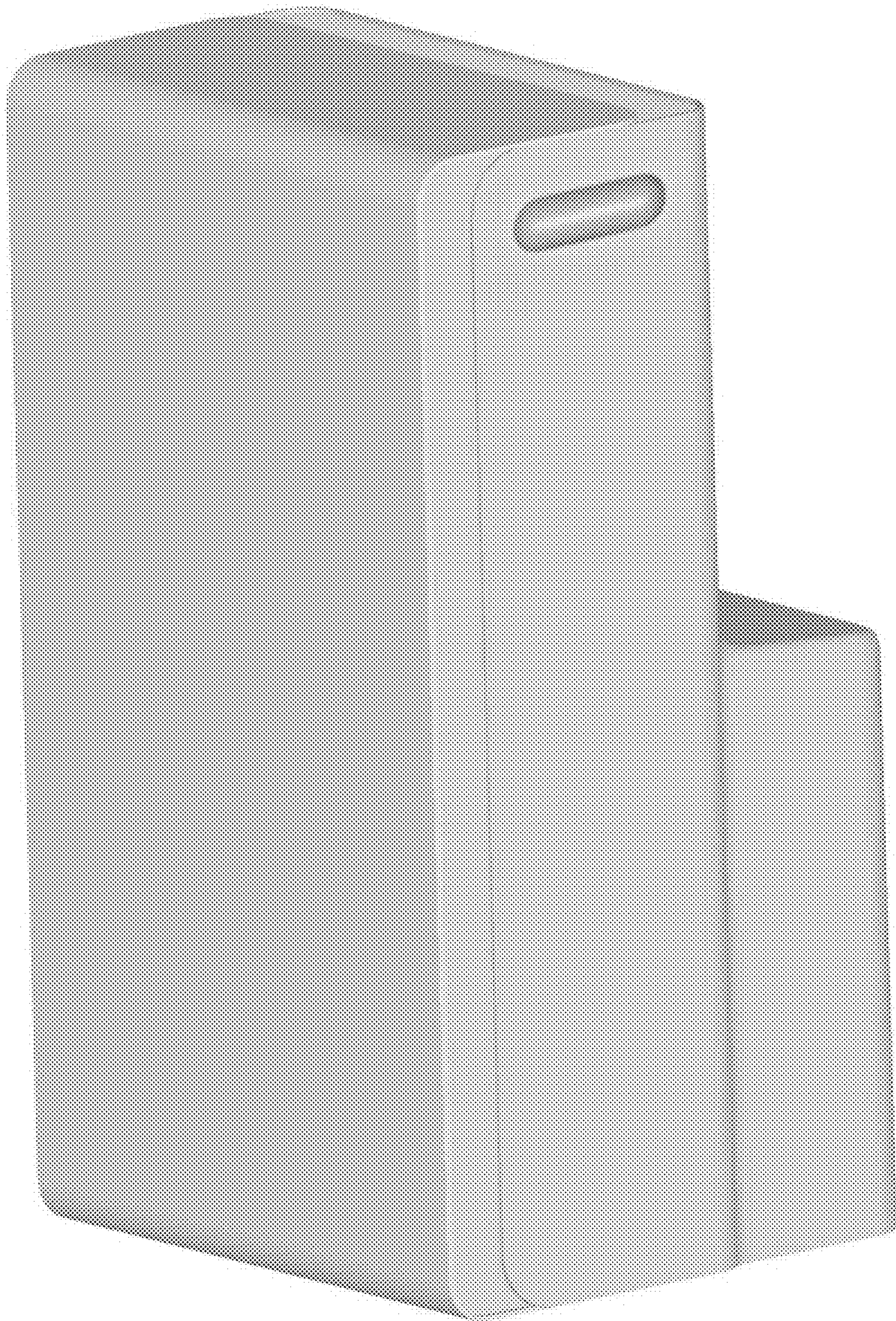
**FIG. 3**



**FIG. 4**



**FIG. 5**



**FIG. 6**





**FIG. 7**