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(12) **United States Design Patent**  
**Catania**

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(54) **COMBINED TRASH BIN AND RECYCLING BIN**

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

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(51) **LOC (11) Cl.** ..... **09-09**

(52) **U.S. Cl.**  
USPC ..... **D34/1**

(58) **Field of Classification Search**  
USPC ..... D34/1-3, 5-11; 220/263, 495.06, 908, 220/254.6, 4.22, 495.09, 254.3, 23.83, 220/23.8, 495.07, 909, 23.4, 503, 521, 220/533

CPC ..... B65F 1/163; B65F 1/004; B65F 1/0053; B65F 1/006; B65F 1/1607; B62B 2202/12; B62B 2202/20; B62B 2203/40

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 4,729,489 A \* 3/1988 Papaiani ..... B65F 1/004 206/518
- 4,801,034 A \* 1/1989 Sandomeno ..... B65F 1/006 220/23.83
- 4,978,018 A \* 12/1990 Wood ..... B65F 1/0046 220/531
- 5,015,143 A \* 5/1991 Carson ..... B65F 1/004 220/324

- 5,018,929 A \* 5/1991 Carson ..... B65F 1/006 414/408
- 5,058,763 A \* 10/1991 Dickinson ..... B65F 1/004 220/495.09
- 5,069,343 A \* 12/1991 Markle ..... B65F 1/0053 206/508
- 5,071,307 A \* 12/1991 Carson ..... B65F 1/006 414/408
- D347,923 S \* 6/1994 Martin ..... D34/1
- 5,662,235 A \* 9/1997 Nieto ..... B65F 1/085 220/23.86
- 6,991,106 B2 \* 1/2006 Milliorn ..... B65C 11/00 206/409
- D579,166 S 10/2008 Zhou
- D656,699 S 3/2012 Liao
- D680,293 S 4/2013 Huang
- D704,406 S 5/2014 Kern
- D769,564 S 10/2016 Chen
- D773,145 S 11/2016 Yang et al.
- D794,272 S 8/2017 Kelsch et al.
- D813,485 S \* 3/2018 Liao ..... D34/7

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a combined trash bin and recycling bin, as shown and described.

**DESCRIPTION**

FIG. 1 is a left perspective view of a combined trash bin and recycling bin showing my new design; FIG. 2 is a right perspective view thereof; FIG. 3 is a front elevational view thereof; FIG. 4 is a rear elevational view thereof; FIG. 5 is a left side elevational view thereof; FIG. 6 is a right side elevational view thereof; FIG. 7 is a top plan view thereof; and, FIG. 8 is a bottom plan view thereof.

**1 Claim, 8 Drawing Sheets**

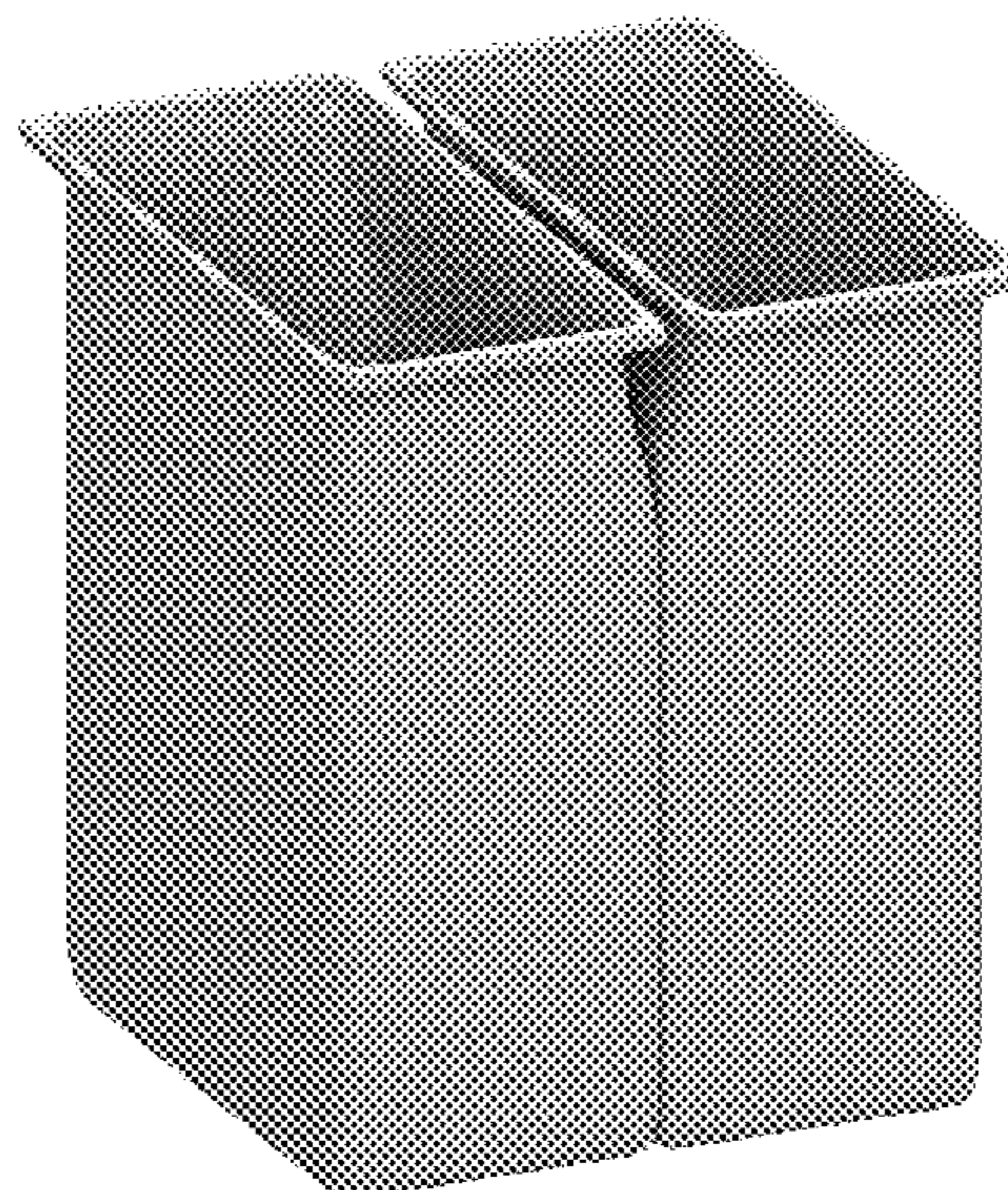
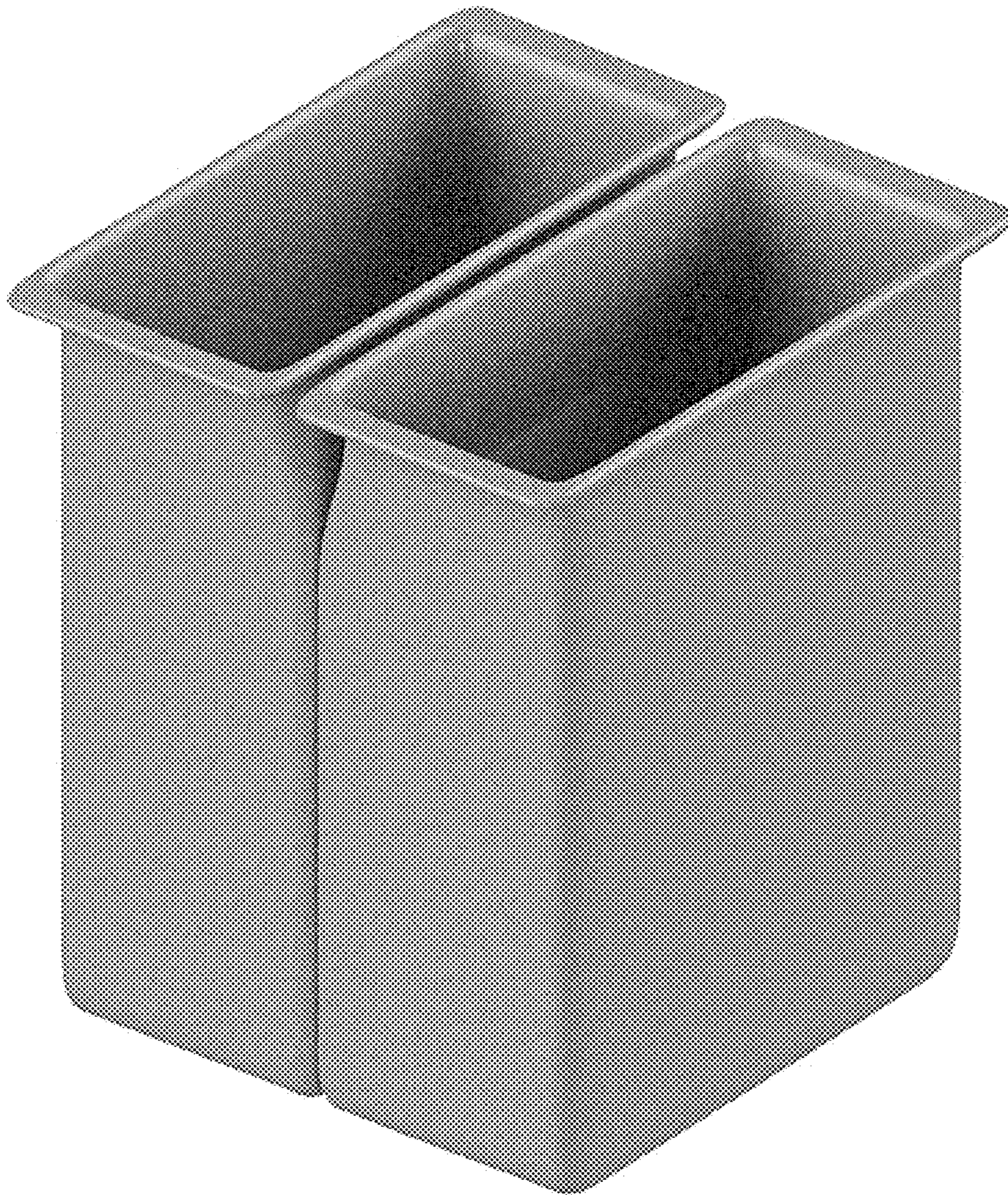


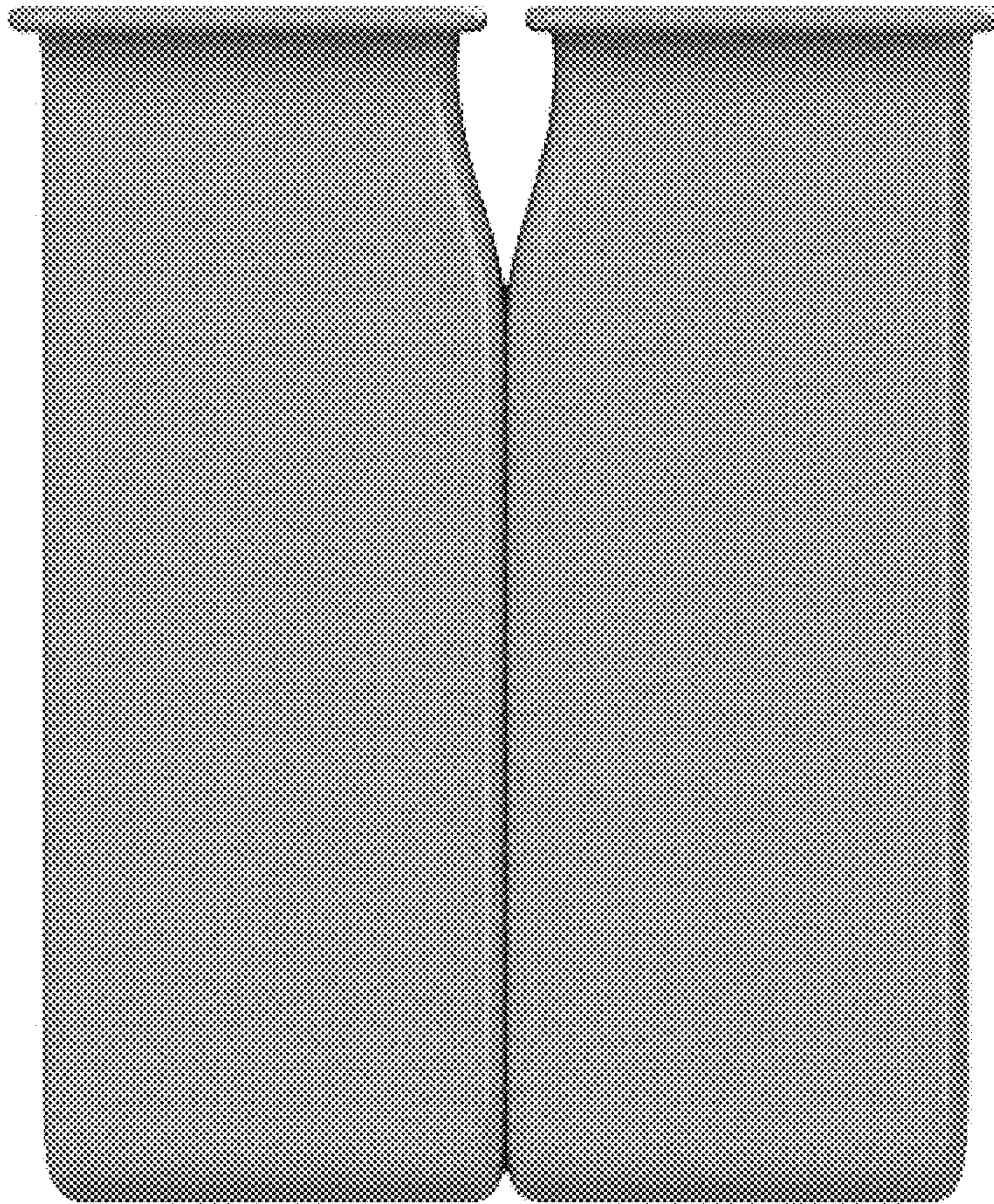
FIG.1



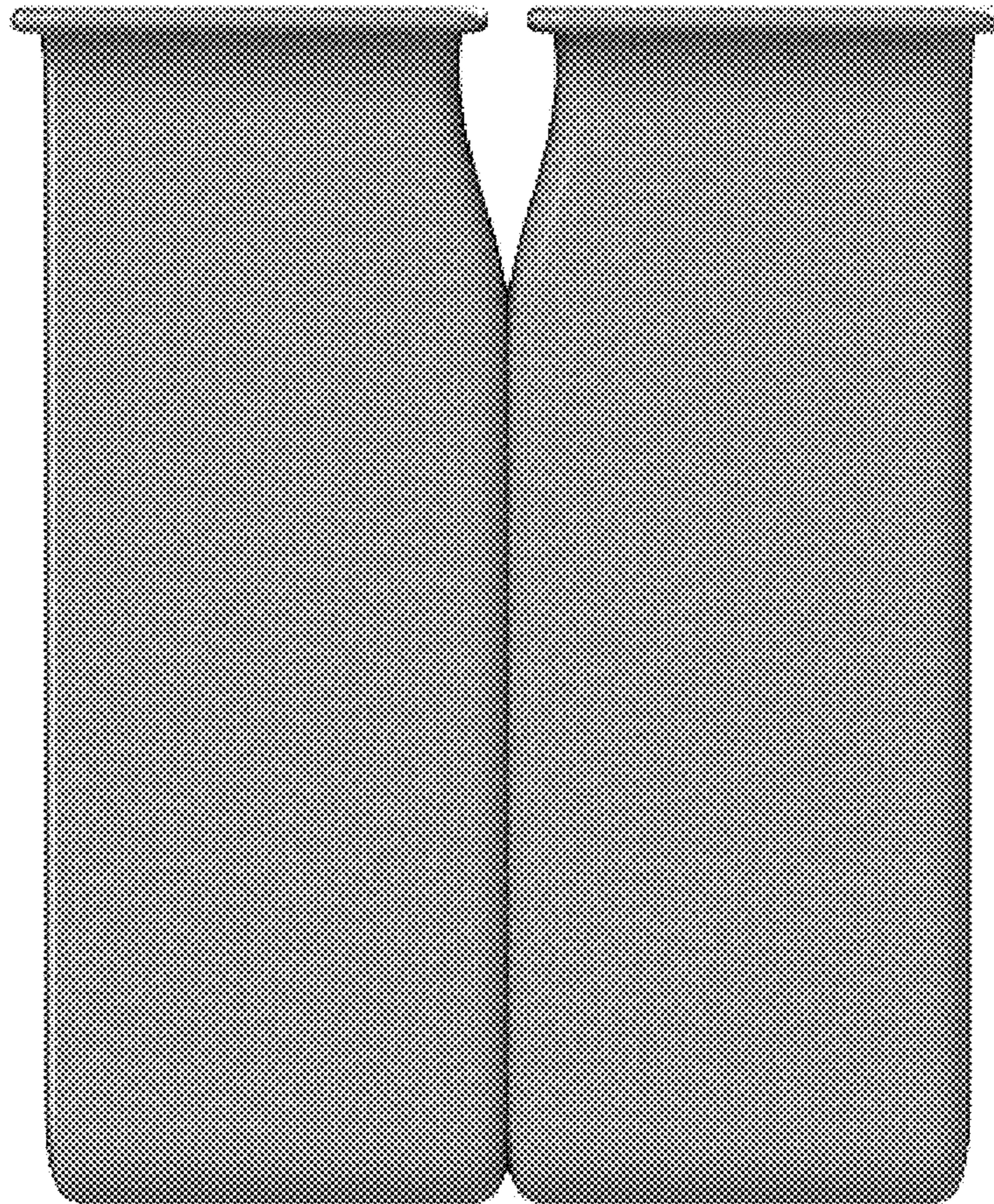
**FIG.2**



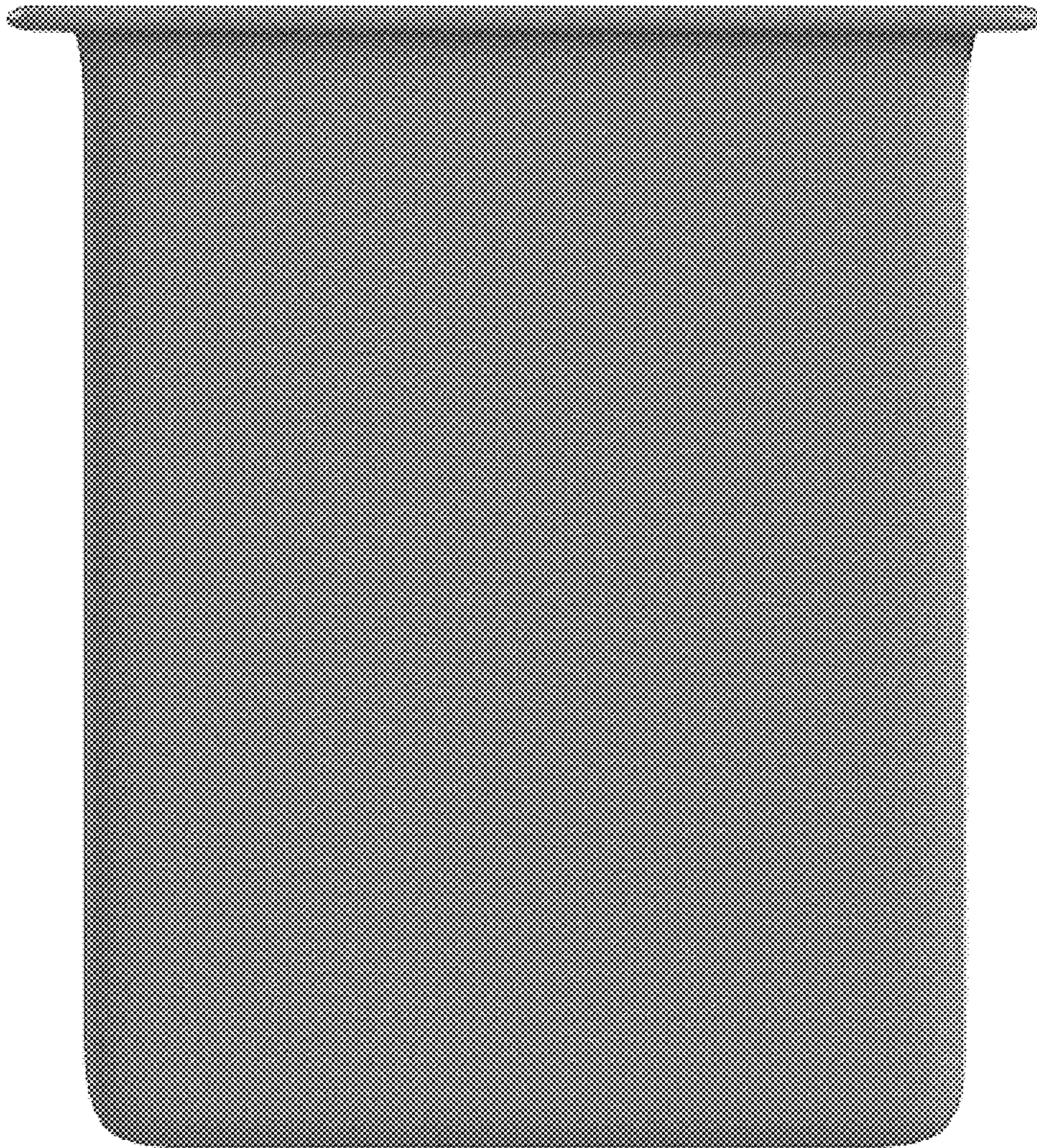
**FIG.3**



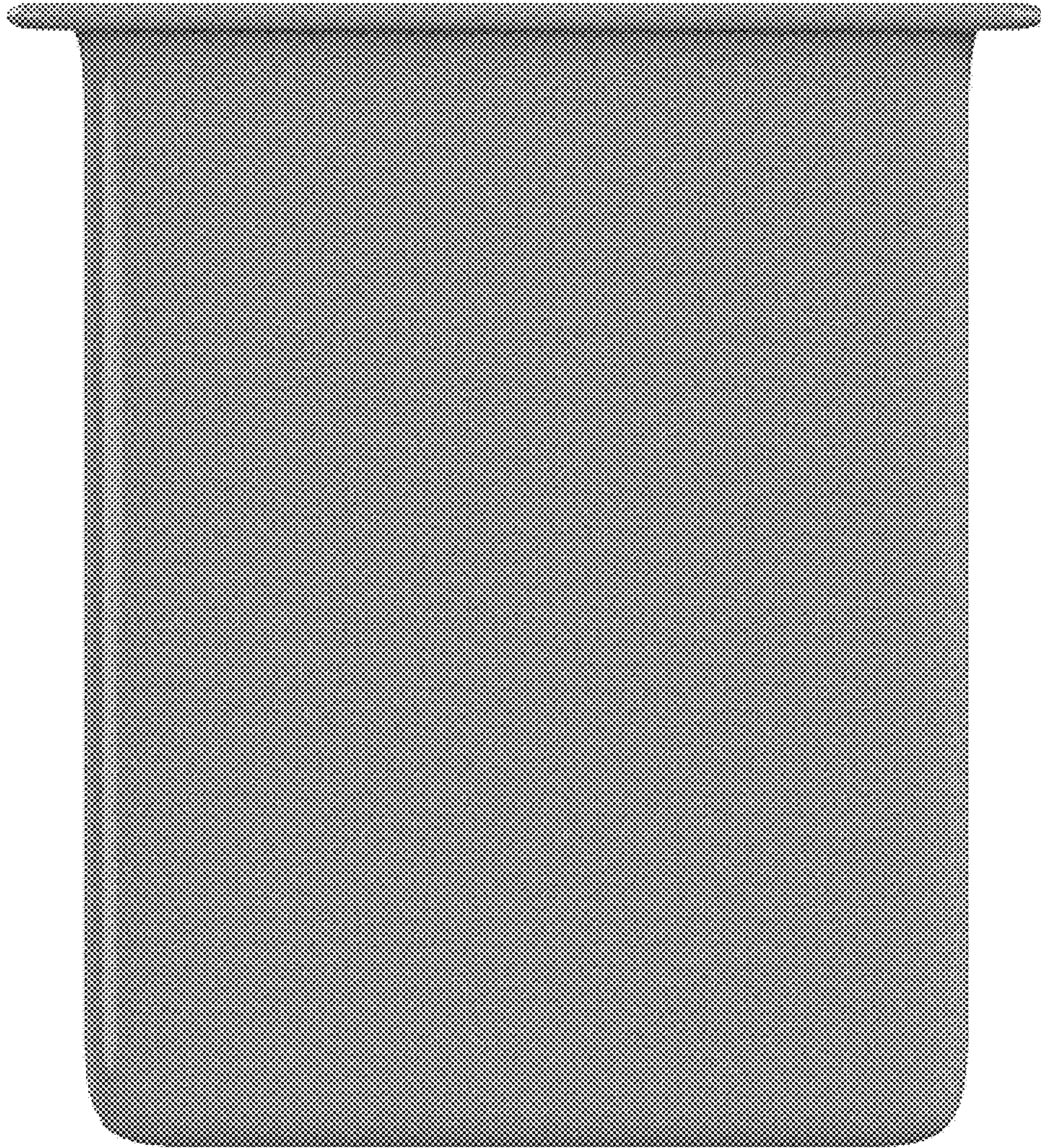
**FIG.4**



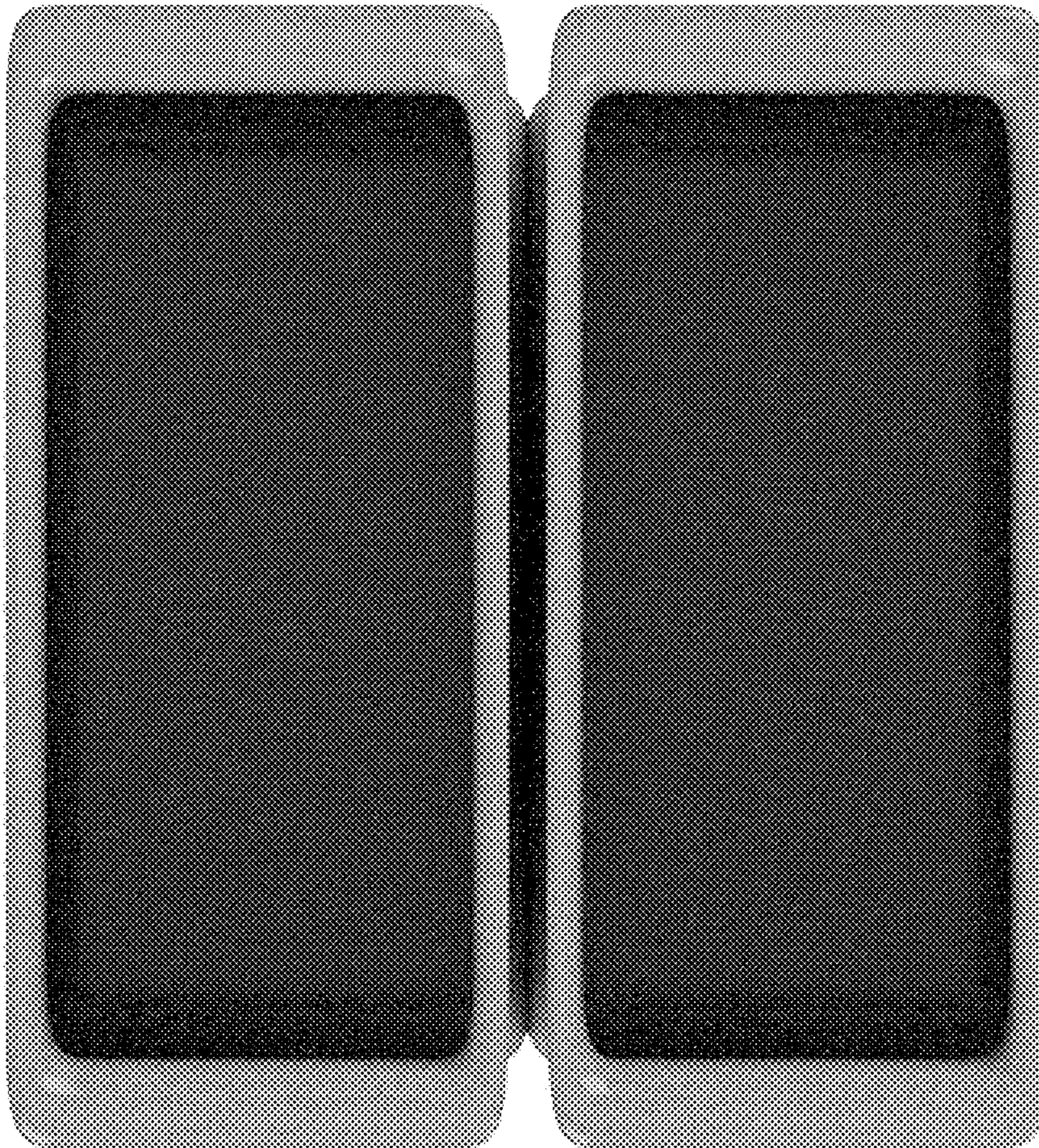
**FIG.5**



**FIG.6**



**FIG.7**





**FIG.8**

