

US00D739512S

(12) **United States Design Patent**
Stoner, Jr. et al.

(10) **Patent No.:** **US D739,512 S**

(45) **Date of Patent:** **** Sep. 22, 2015**

(54) **AIR TREATMENT SYSTEM**

(71) Applicant: **Access Business Group International LLC**, Ada, MI (US)

(72) Inventors: **William T. Stoner, Jr.**, Ada, MI (US); **Terry L. Lautzenheiser**, Nunica, MI (US); **Steve O. Mork**, Lowell, MI (US); **Gregory K. Evans**, Alto, MI (US); **John Hartman**, Chicago, IL (US); **Michael Lozano**, Chicago, IL (US); **Mark Dieter Dziarsk**, Winnetka, IL (US)

(73) Assignee: **Access Business Group International LLC**, Ada, MI (US)

(**) Term: **14 Years**

(21) Appl. No.: **29/482,136**

(22) Filed: **Feb. 14, 2014**

(51) **LOC (10) Cl.** **23-04**

(52) **U.S. Cl.**
USPC **D23/355**

(58) **Field of Classification Search**

USPC D23/314, 325, 329, 333, 334, 335, 342, D23/355, 356, 358, 359, 364, 386, 387, 388, D23/389, 390, 391; D14/356, 362
CPC A61L 9/00; A61L 9/20; A61L 9/205; A61L 9/01; A61L 9/015; A61L 9/14; A61L 9/16; F24F 1/00; F24F 3/16; F24F 3/166; F24F 3/1603; F24F 3/14; F24F 3/12; F24F 7/00; B03C 1/00; B03C 3/32; B03C 3/15; B03C 3/155; B03C 3/16

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D503,972 S	4/2005	Pippel et al.	
D507,339 S	* 7/2005	Shapiro	D23/335
D529,154 S	* 9/2006	Koike	D23/333
D550,343 S	* 9/2007	Chen	D23/364
D553,718 S	* 10/2007	Shapiro	D23/314

(Continued)

OTHER PUBLICATIONS

The BioGS Ultra Quiet Air Purifier, www.rabbitair.com/biogs-2-ultra-quiet-hepa-air-purifier.aspx, pp. 1-3, dated Feb. 4, 2014.

Primary Examiner — Eric Goodman

Assistant Examiner — Bao-Yen Nguyen

(74) *Attorney, Agent, or Firm* — Warner Norcross & Judd LLP

(57) **CLAIM**

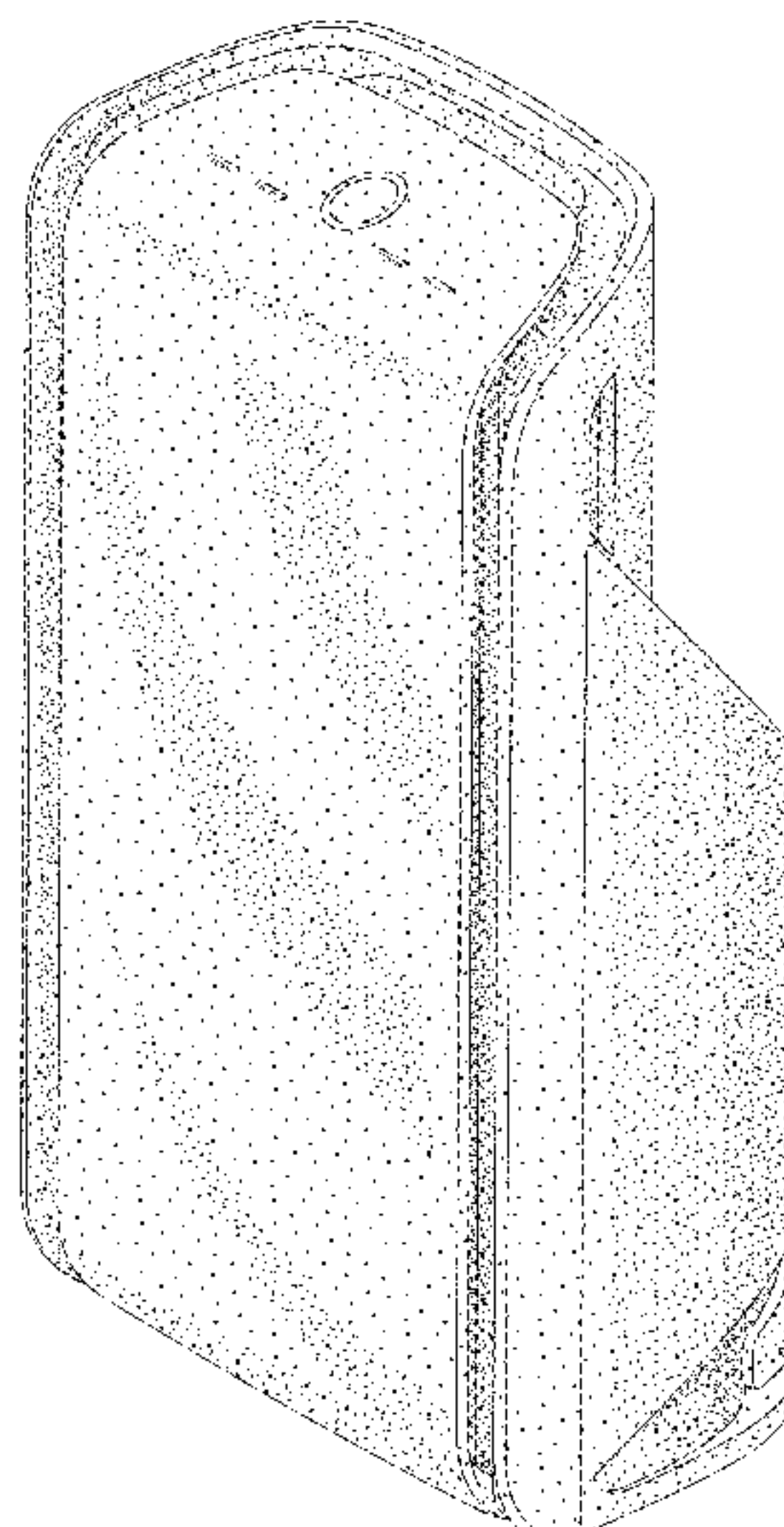
The ornamental design for air treatment system, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an embodiment of the air treatment system of the new design; FIG. 2 is a left side elevational view thereof, the right side elevational view being identical thereto; FIG. 3 is a front elevational view thereof; FIG. 4 is a rear elevational view thereof; FIG. 5 is a top plan view thereof; FIG. 6 is a bottom plan view thereof; FIG. 7 is a perspective view of a first alternative embodiment of the air treatment system of the new design; FIG. 8 is a left side elevational view thereof, the right side elevational view being identical thereto; FIG. 9 is a front elevational view thereof; FIG. 10 is a rear elevational view thereof; FIG. 11 is a top plan view thereof; and, FIG. 12 is a bottom plan view thereof. FIGS. 2-4 and 6-12 show features of the air treatment system in phantom lines.

These features are shown for environmental purposes and do not form any part of the claimed design. Further, the phantom lines immediately adjacent the solid-line portions of the design form the boundary of the design, with the phantom lines forming no part of the claimed design.

1 Claim, 10 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D572,352 S * 7/2008 Chiu D23/333
D575,857 S * 8/2008 Chiu D23/333
D578,192 S * 10/2008 Yoo et al. D23/333
D584,805 S * 1/2009 Yoo et al. D23/333
D589,132 S * 3/2009 Chiu D23/333
D604,401 S * 11/2009 Chun et al. D23/359

D616,081 S * 5/2010 Chiu D23/333
D634,829 S * 3/2011 Niki D23/355
D643,520 S * 8/2011 Choi D23/364
D651,706 S * 1/2012 Sidell D23/378
D660,948 S * 5/2012 Varma D23/333
D681,789 S * 5/2013 Chiu D23/333
D716,425 S * 10/2014 Tai et al. D23/328
D723,149 S * 2/2015 Huang et al. D23/359

* cited by examiner

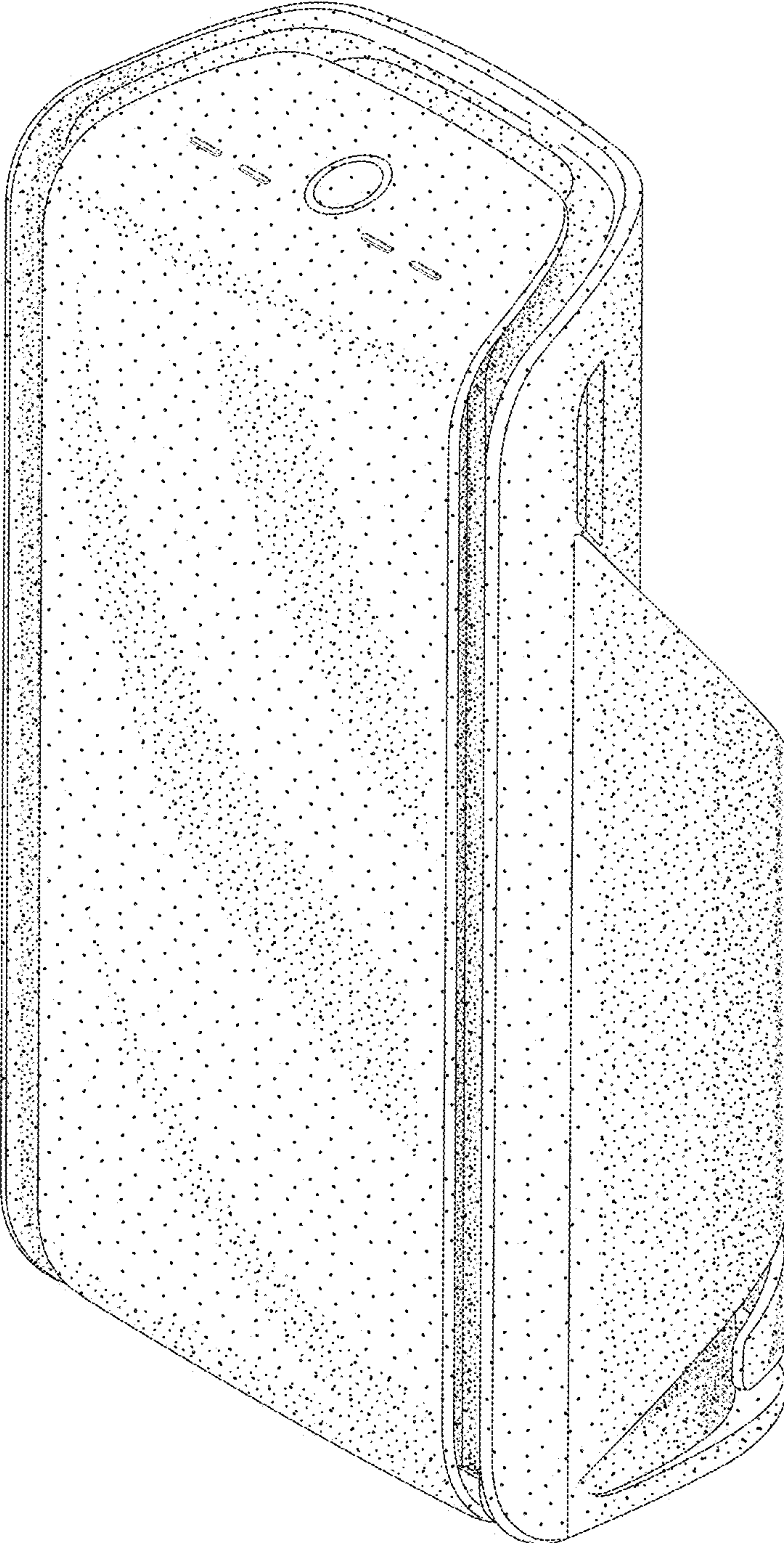


Fig. 1

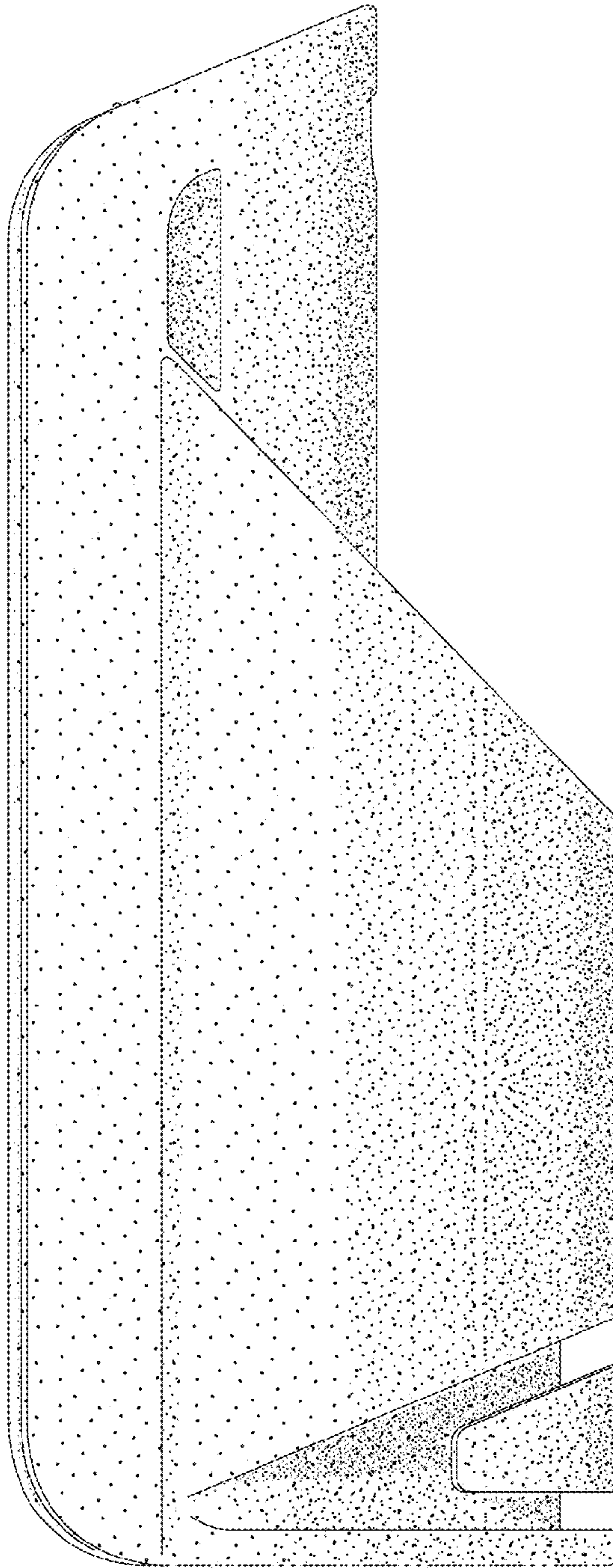


Fig. 2

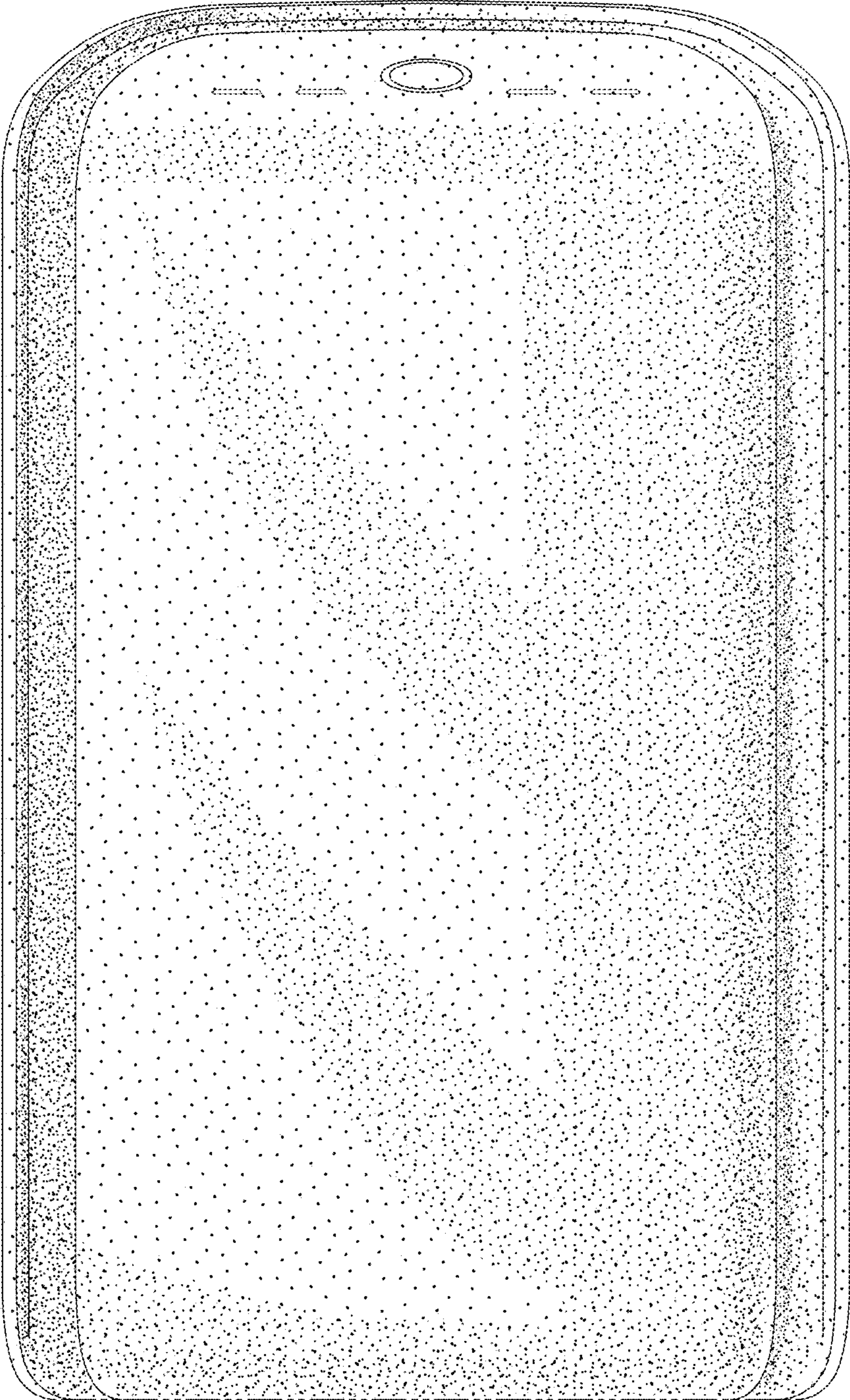


Fig. 3

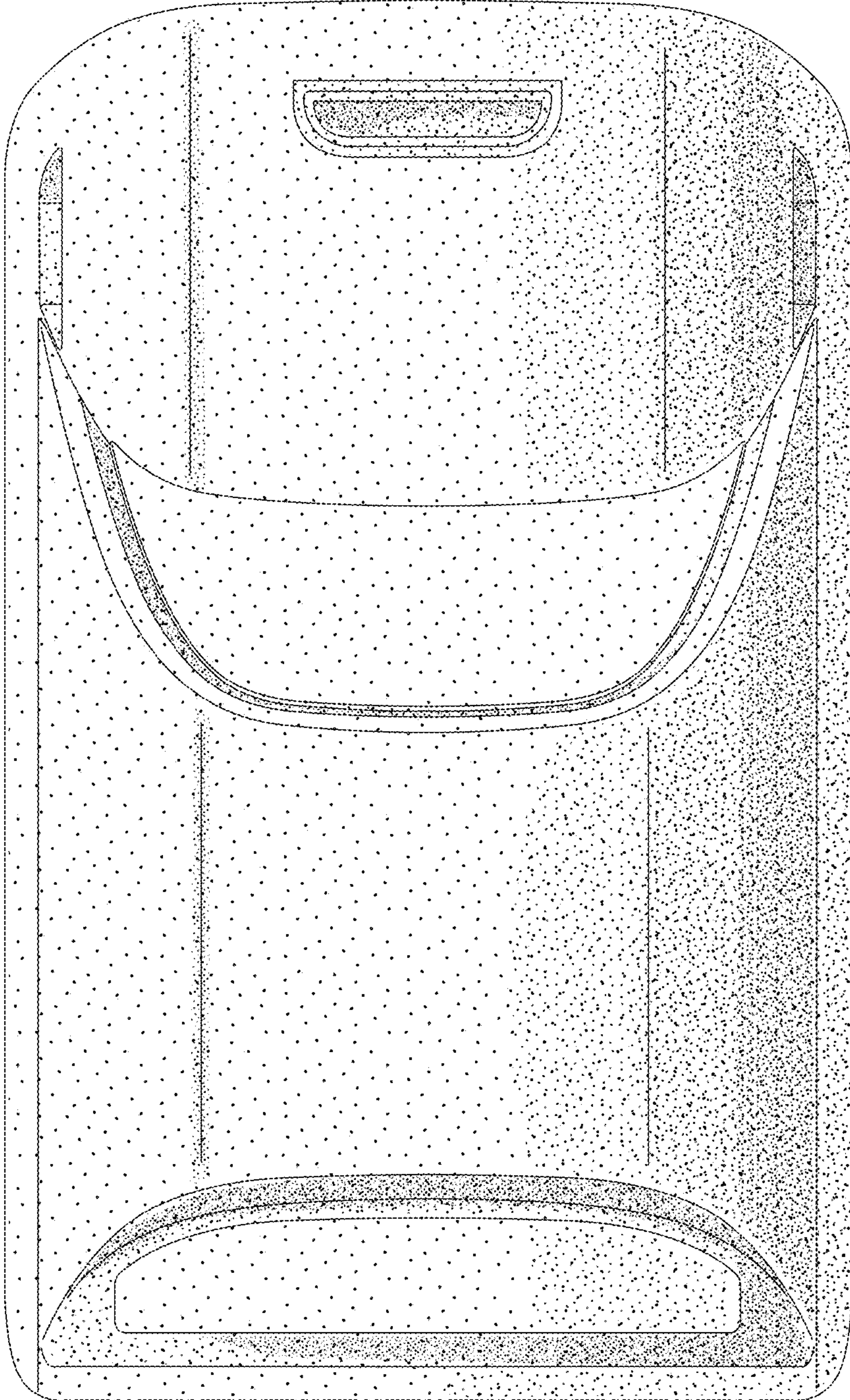


Fig. 4

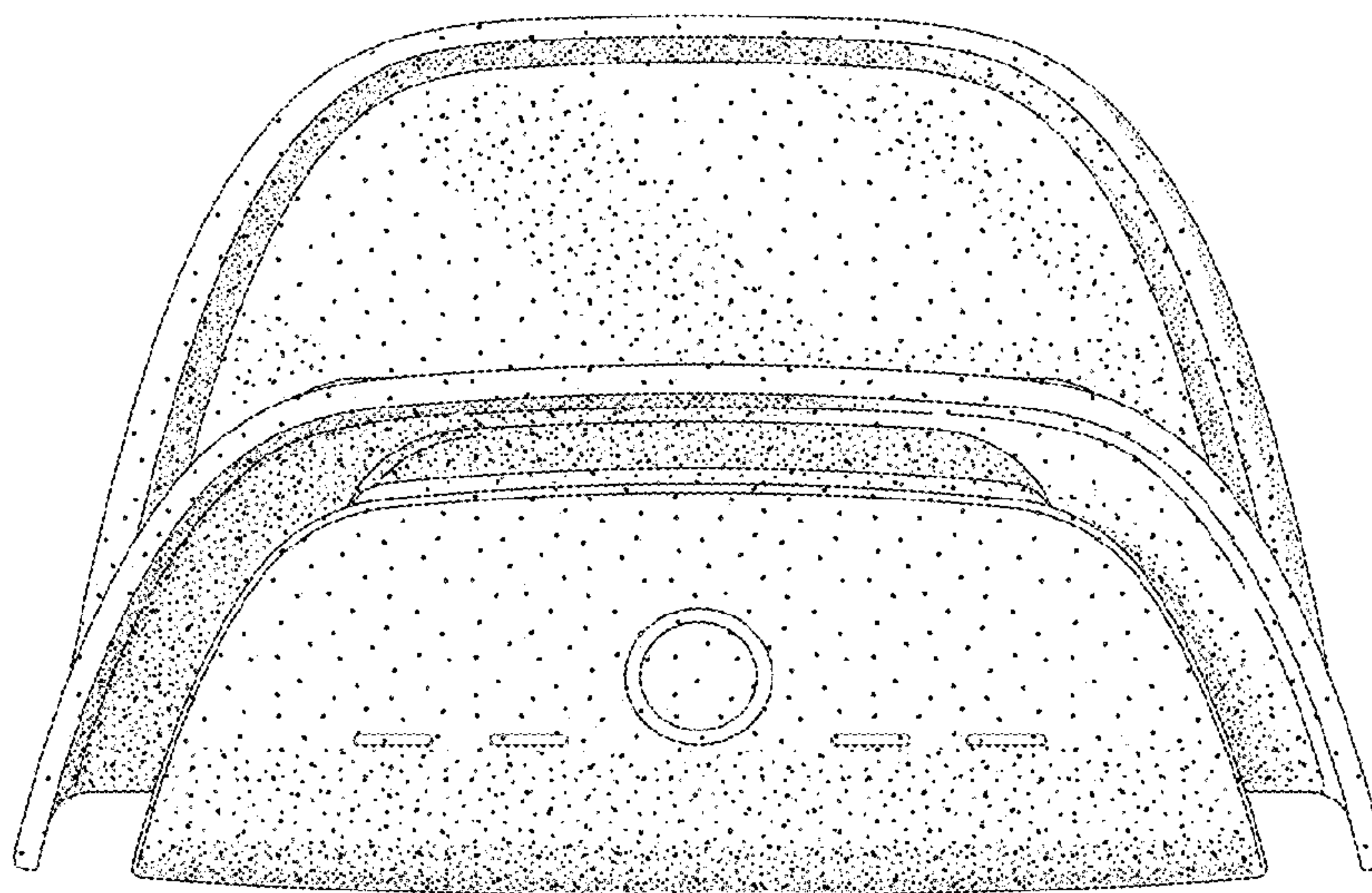


Fig. 5

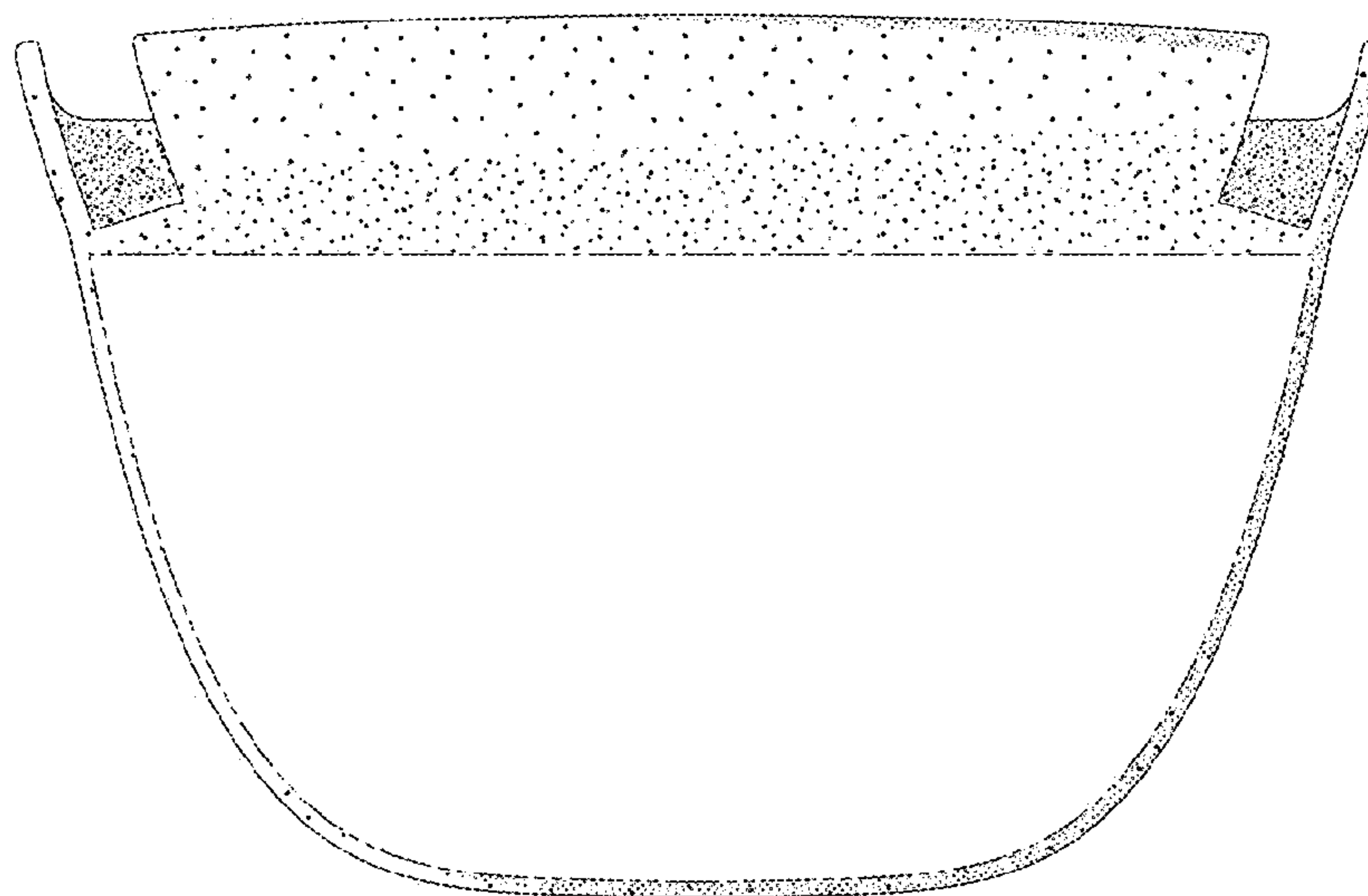


Fig. 6

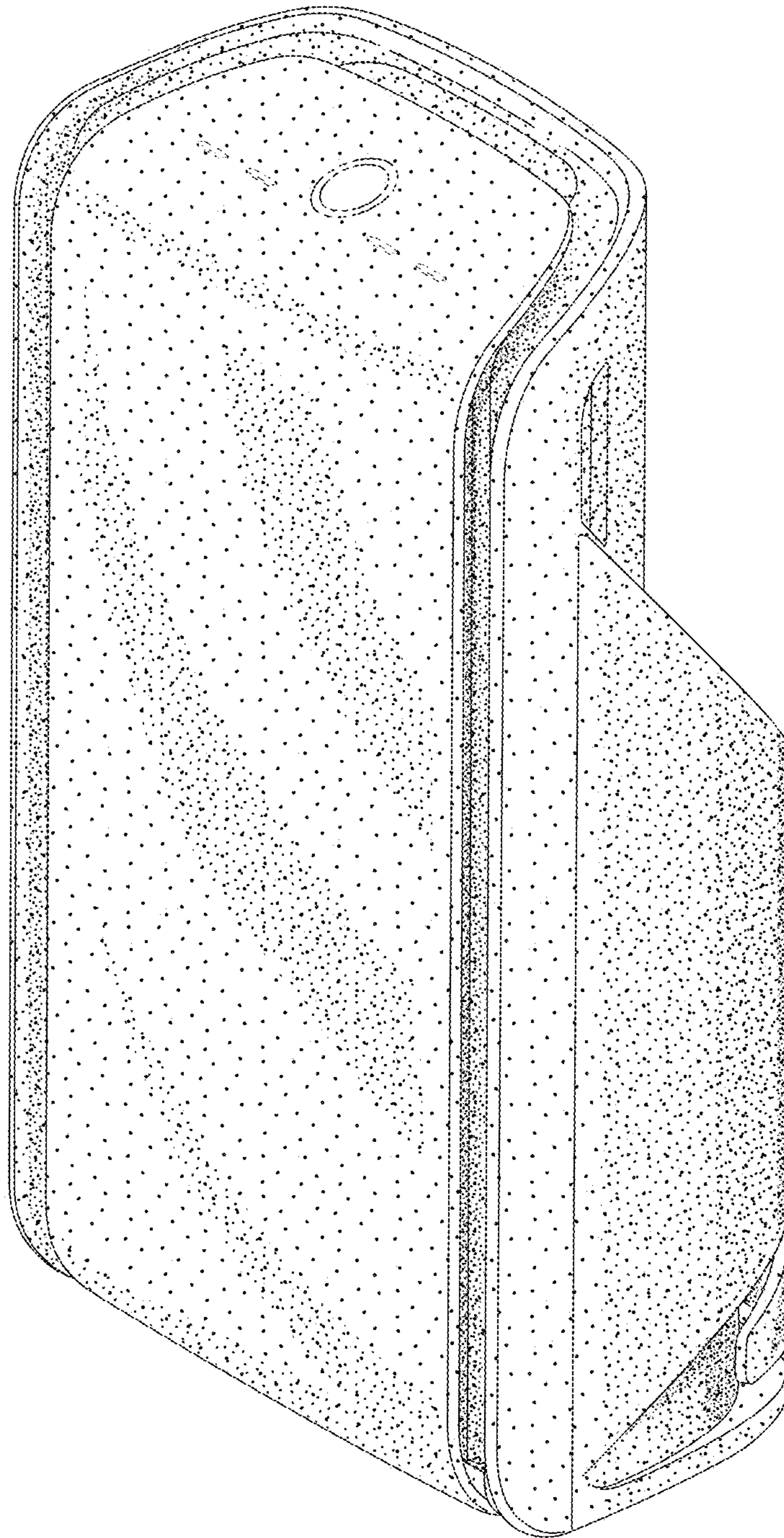


Fig. 7

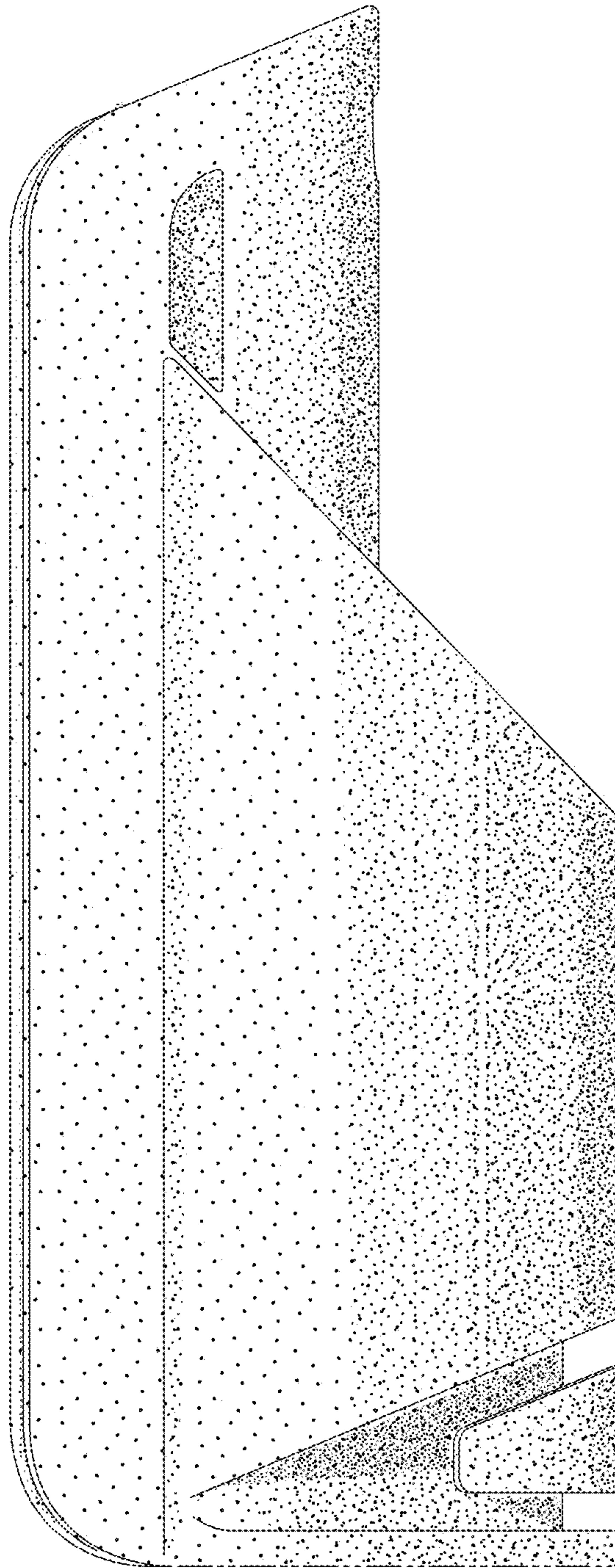


Fig. 8

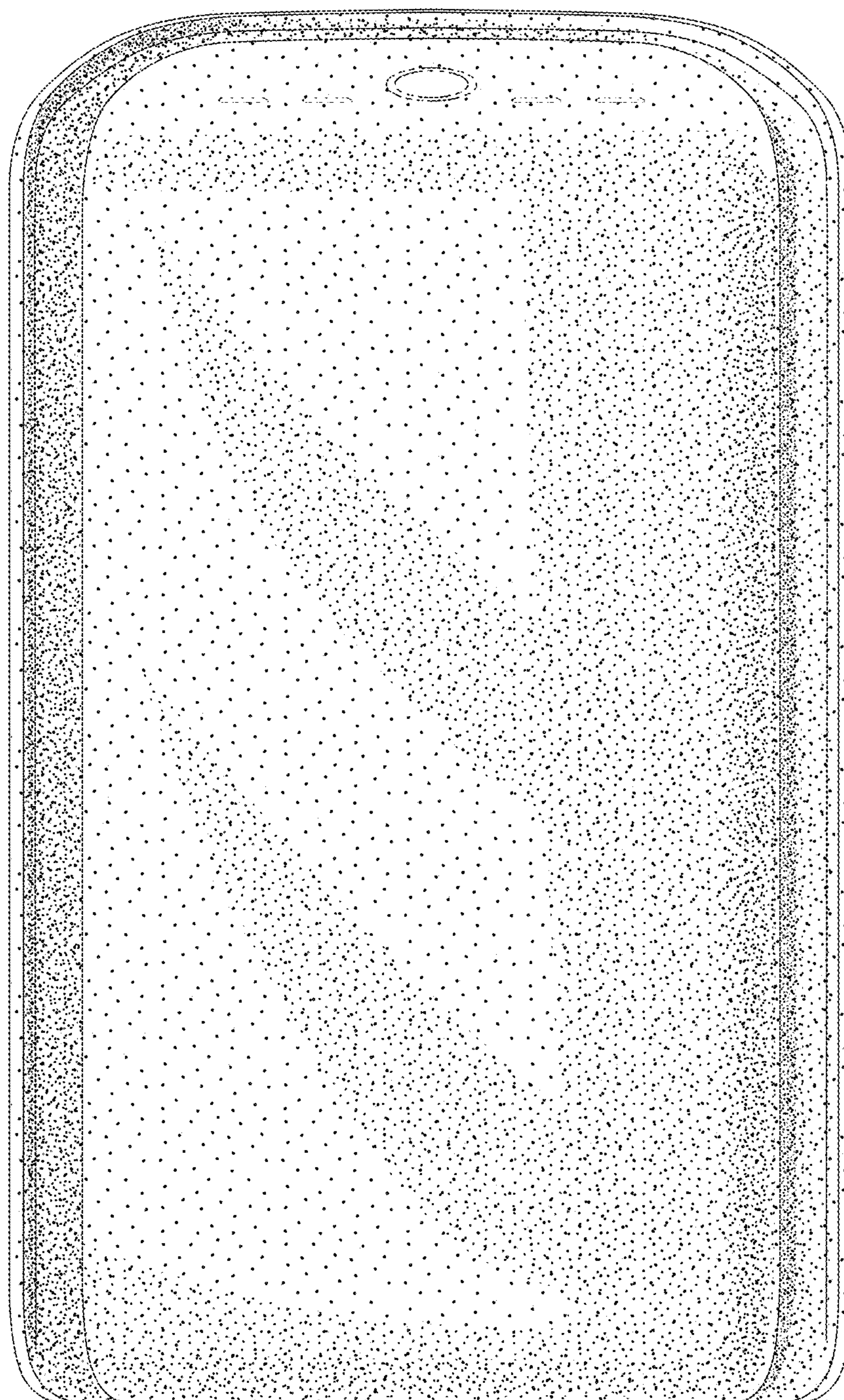


Fig. 9

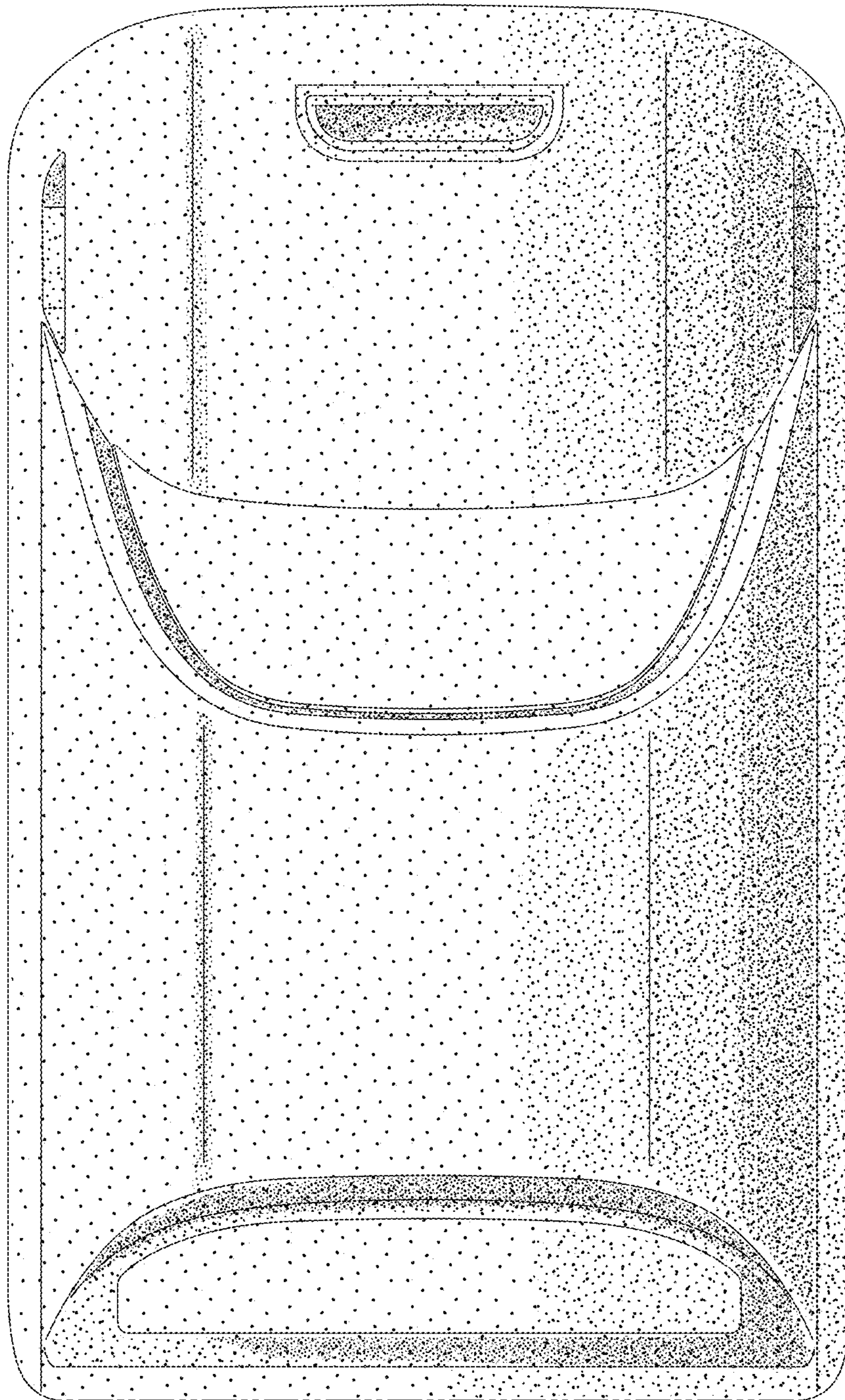


Fig. 10

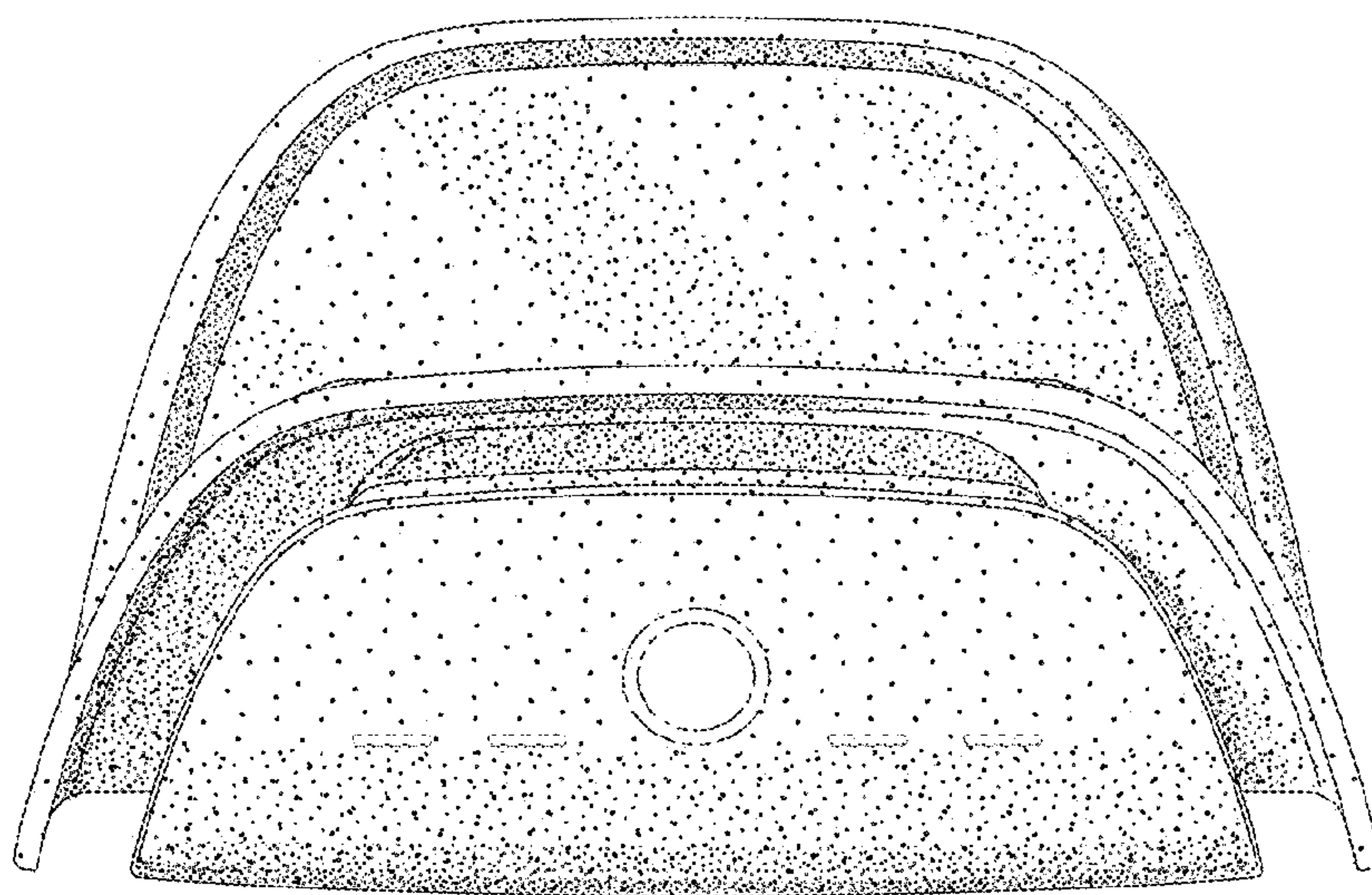


Fig. 11

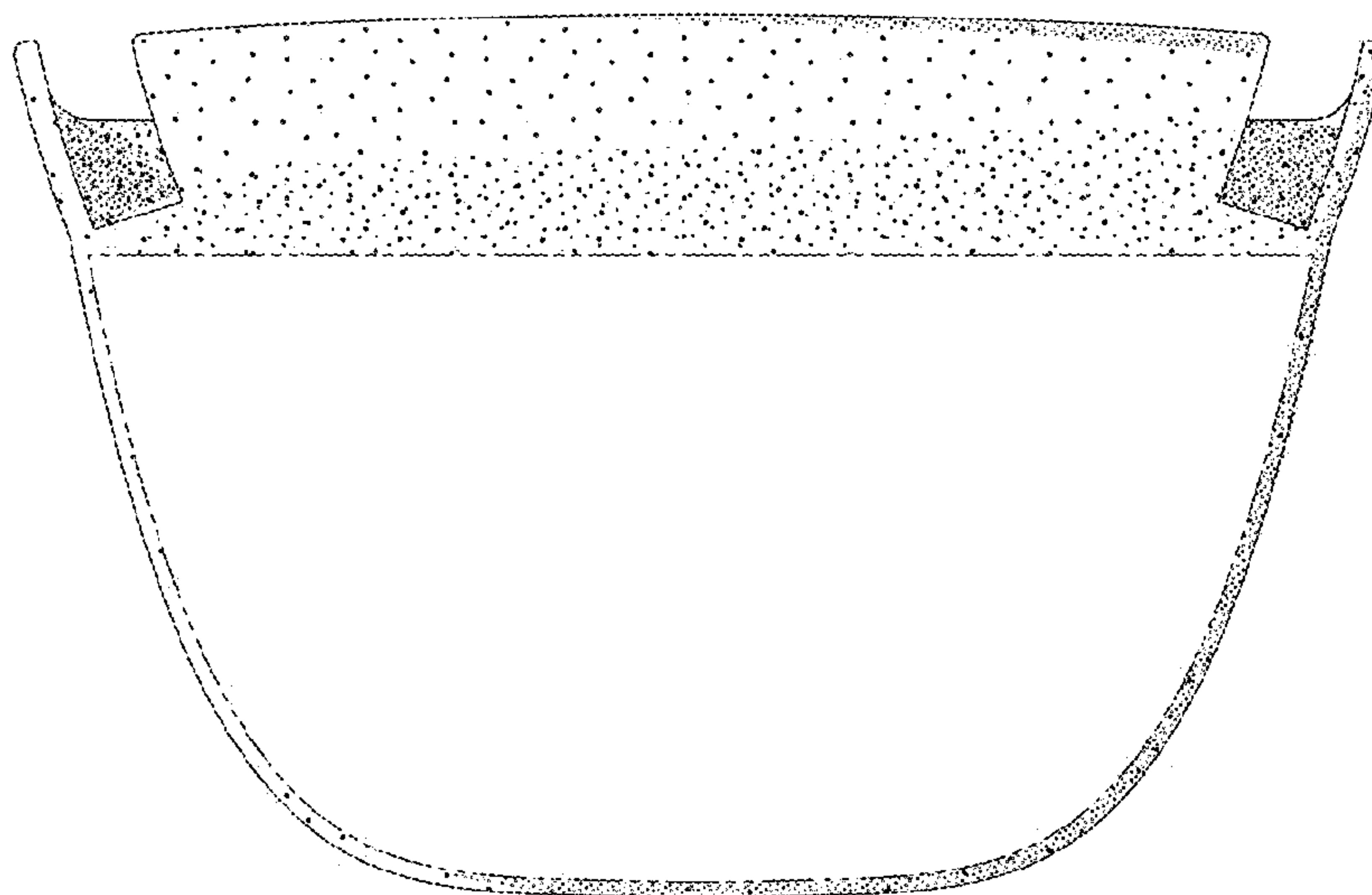


Fig. 12