



US00D841120S

(12) **United States Design Patent** (10) **Patent No.:** **US D841,120 S**  
**Schepp et al.** (45) **Date of Patent:** **\*\* \*Feb. 19, 2019**

(54) **TOILET RIM-BLOCK**  
(71) Applicant: **S. C. Johnson & Son, Inc.**, Racine, WI (US)  
(72) Inventors: **Sara B. Schepp**, Caledonia, WI (US); **Meghan Marie McGuire**, Milwaukee, WI (US); **Steven A. Zach**, Waterford, WI (US)  
(73) Assignee: **S. C. Johnson & Son, Inc.**, Racine, WI (US)  
(\* ) Notice: This patent is subject to a terminal disclaimer.  
(\*\* ) Term: **15 Years**  
(21) Appl. No.: **29/592,594**  
(22) Filed: **Jan. 31, 2017**  
(51) **LOC (11) Cl.** ..... **23-01**  
(52) **U.S. Cl.**  
USPC ..... **D23/208**  
(58) **Field of Classification Search**  
USPC ..... D23/207, 208; D28/8.1; D21/503  
CPC ... E03D 9/032; E03D 9/005; E03D 2009/024; A61L 9/05  
See application file for complete search history.

6,311,340 B1 11/2001 Thompson  
D456,888 S 5/2002 Buthier  
D461,006 S 7/2002 Buthier  
D463,547 S \* 9/2002 Mascuilli ..... D24/124  
D464,107 S 10/2002 Holmes et al.  
6,505,356 B1 1/2003 Leonard et al.  
6,519,783 B2 2/2003 Falchieri  
(Continued)

**FOREIGN PATENT DOCUMENTS**

AU 2014277247 B2 7/2017  
CN 1995216318 7/1995  
(Continued)

**OTHER PUBLICATIONS**

FacePaintsDirect.co.uk, Jet Paint Splash Sponge Tear Drop, undated online product page, retrieved Mar. 11, 2018 from <URL: http://www.facepaintsdirect.co.uk/jestpaintsplashespongeteardrop2pack.html> (Year: 2017).\*  
(Continued)

*Primary Examiner* — Sheryl Lane  
*Assistant Examiner* — Calvin E Vansant  
(74) *Attorney, Agent, or Firm* — Banner & Witcoff, Ltd.

(57) **CLAIM**

The ornamental design for a toilet rim-block, as shown and described.

**DESCRIPTION**

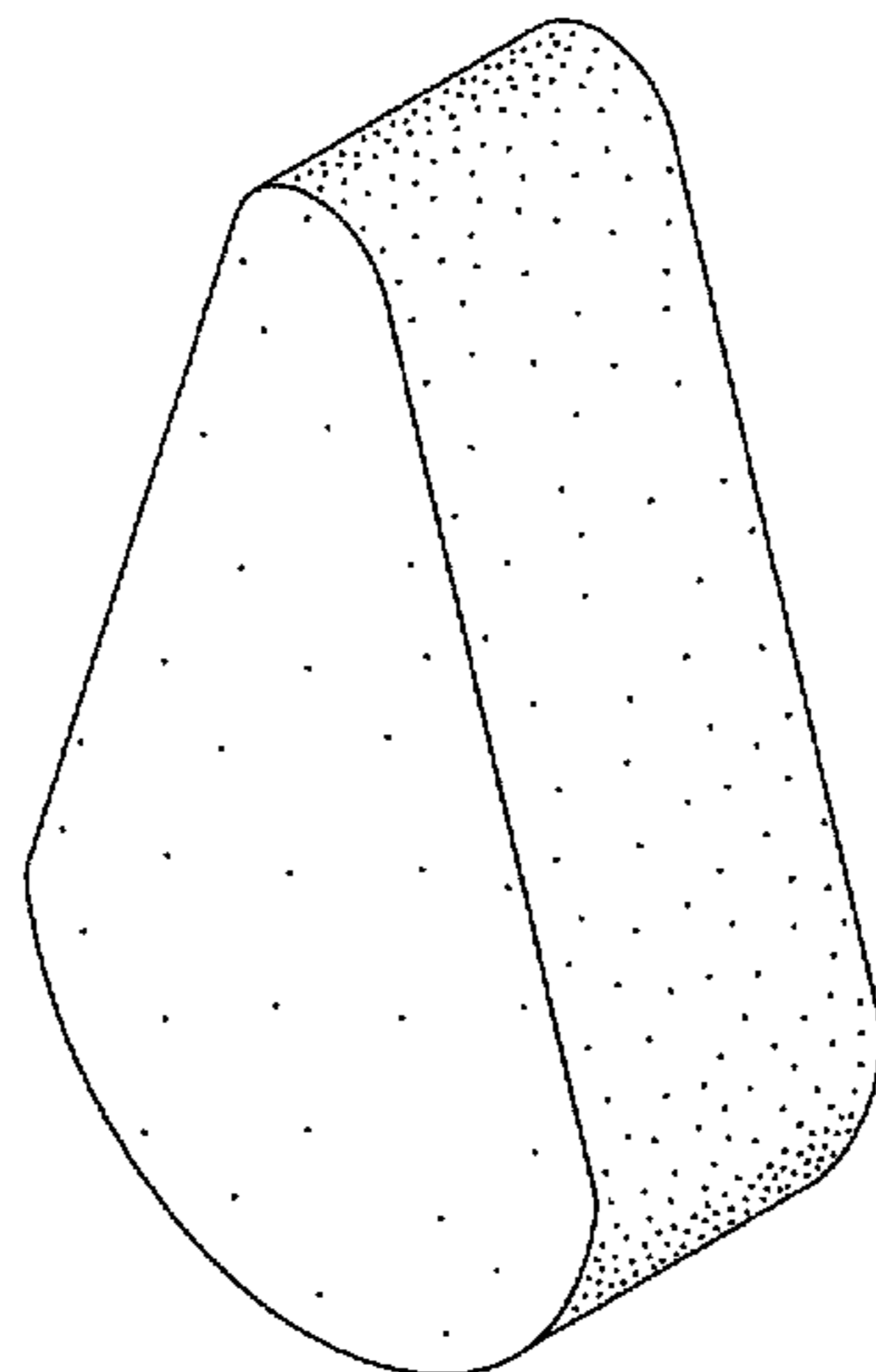
FIG. 1 is a top, front, right perspective view of a toilet rim-block showing our new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.

**1 Claim, 2 Drawing Sheets**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

1,502,634 A \* 7/1924 Ingebritson ..... A63F 9/0252  
124/10  
1,974,955 A 9/1934 Foltis  
3,472,242 A \* 10/1969 Demner ..... A45D 40/00  
132/333  
4,395,932 A \* 8/1983 Mills ..... G10D 3/163  
84/322  
D366,524 S \* 1/1996 Chung ..... D24/125  
D368,519 S \* 4/1996 Harrison ..... D24/125  
5,729,835 A \* 3/1998 Williams ..... A61F 13/47254  
2/400



(56)

References Cited

U.S. PATENT DOCUMENTS

D478,973 S 8/2003 Wagner  
 D482,412 S \* 11/2003 Manville ..... D21/386  
 6,647,558 B2 11/2003 Falchieri  
 6,651,261 B1 11/2003 Leonard et al.  
 6,675,396 B2 1/2004 Varanasi et al.  
 D498,841 S \* 11/2004 Bell ..... D24/124  
 6,817,040 B2 11/2004 Klinkhammer et al.  
 D507,051 S \* 7/2005 Bell ..... D24/125  
 D507,628 S 7/2005 McLellan et al.  
 6,934,973 B2 8/2005 Lehmann et al.  
 D509,891 S 9/2005 Rymer  
 D514,679 S 2/2006 Wheatley  
 7,028,917 B2 4/2006 Buthier  
 7,137,570 B2 11/2006 Wheatley et al.  
 D536,059 S 1/2007 King et al.  
 D537,914 S 3/2007 King et al.  
 D540,454 S 4/2007 Ruiz Ballesteros et al.  
 D541,902 S 5/2007 Cheung et al.  
 D554,309 S \* 10/2007 Wolk ..... D32/40  
 D555,757 S 11/2007 Cheung et al.  
 D564,650 S 3/2008 Hasik et al.  
 D568,960 S \* 5/2008 Cheung ..... D23/208  
 D574,922 S 8/2008 Cheung et al.  
 D583,902 S 12/2008 Cheung et al.  
 D594,953 S 6/2009 King et al.  
 D613,368 S 4/2010 Padain et al.  
 D616,974 S 6/2010 Hakim  
 D623,371 S \* 9/2010 Li ..... D32/40  
 7,788,740 B2 9/2010 De Belder et al.  
 7,971,284 B2 7/2011 Pessel et al.  
 D642,668 S 8/2011 Lablaine  
 8,051,503 B2 11/2011 Nguyen et al.  
 D655,778 S \* 3/2012 Muhlhausen ..... D23/208  
 D656,575 S 3/2012 Muhlhausen  
 D656,576 S \* 3/2012 Muhlhausen ..... D23/208  
 D659,793 S 5/2012 Muhlhausen  
 8,181,282 B2 5/2012 Butter-Jentsch et al.  
 D662,174 S 6/2012 Reijnders  
 8,316,471 B2 11/2012 Pessel et al.  
 D679,778 S 4/2013 Gerhards  
 D685,545 S \* 7/2013 Ono ..... D32/40  
 D689,167 S 9/2013 Gerhards  
 D698,004 S 1/2014 Bruining et al.  
 8,695,124 B2 4/2014 Hsu  
 D720,427 S \* 12/2014 Wang ..... D23/208  
 D720,428 S \* 12/2014 Wang ..... D23/208  
 D720,830 S \* 1/2015 Wang ..... D23/208  
 D722,154 S 2/2015 Muller et al.  
 D724,778 S \* 3/2015 Hulan ..... D24/100  
 8,987,182 B2 3/2015 Warkotsch et al.  
 D748,222 S 1/2016 Gerhards  
 D758,008 S \* 5/2016 Kolby ..... D28/7  
 9,334,640 B2 5/2016 Burt et al.  
 D762,810 S \* 8/2016 Venini ..... D23/208  
 D772,374 S \* 11/2016 Bruining ..... D23/208  
 D772,375 S \* 11/2016 Bruining ..... A63F 9/0252  
 D23/208  
 D784,491 S \* 4/2017 Hale ..... D23/208  
 D787,631 S 5/2017 Gerhards  
 D787,632 S 5/2017 Gerhards et al.  
 D787,633 S 5/2017 Gerhards et al.  
 D788,257 S \* 5/2017 Gerhards ..... D23/208  
 D788,258 S \* 5/2017 Gerhards ..... D23/208  
 D788,259 S 5/2017 Gerhards et al.  
 D788,260 S \* 5/2017 Gerhards ..... D23/208  
 D788,261 S \* 5/2017 Gerhards ..... A61F 13/47254  
 D23/208  
 D788,262 S 5/2017 Gerhards et al.  
 D789,485 S \* 6/2017 Hale ..... D23/208  
 D789,486 S 6/2017 Gerhards et al.  
 D789,487 S 6/2017 Gerhards et al.  
 D790,034 S 6/2017 Gerhards et al.  
 D790,035 S 6/2017 Gerhards et al.  
 D790,036 S 6/2017 Gerhards et al.  
 D790,037 S 6/2017 Gerhards et al.

D790,038 S 6/2017 Gerhards et al.  
 D790,658 S 6/2017 Gerhards et al.  
 D791,273 S 7/2017 Gerhards et al.  
 D791,274 S 7/2017 Gerhards et al.  
 D791,910 S 7/2017 Gerhards et al.  
 D795,386 S 8/2017 Warden et al.  
 D795,387 S \* 8/2017 Gerhards ..... D23/208  
 D795,388 S 8/2017 Gerhards et al.  
 D795,389 S 8/2017 Gerhards et al.  
 9,725,686 B2 8/2017 Hochkugler et al.  
 D809,710 S \* 2/2018 Reda ..... D28/8.1  
 D811,654 S \* 2/2018 Nicoline ..... D28/7  
 D814,117 S 3/2018 Groning  
 2001/0004775 A1 6/2001 Falchieri  
 2002/0083514 A1 7/2002 Lhoste  
 2002/0178493 A1 12/2002 Varanasi et al.  
 2003/0088908 A1 5/2003 Falchieri  
 2003/0207964 A1 11/2003 Gazzaniga et al.  
 2004/0068782 A1 4/2004 Butter-Jentsch et al.  
 2004/0107484 A1 6/2004 Butter-Jentsch et al.  
 2004/0221378 A1 11/2004 Conway et al.  
 2005/0014668 A1 1/2005 Bariou et al.  
 2006/0137081 A1 6/2006 Ferrara et al.  
 2007/0204387 A1 9/2007 Cornelius et al.  
 2008/0313795 A1 12/2008 Lu  
 2010/0192291 A1 8/2010 Burt et al.  
 2010/0212074 A1 8/2010 Burt et al.  
 2010/0299818 A1 12/2010 Lu  
 2011/0099698 A1 5/2011 Butter-Jentsch et al.  
 2012/0047640 A1 3/2012 Warkotsch et al.  
 2012/0266368 A1 10/2012 Butter-Jentsch et al.  
 2012/0266369 A1 10/2012 Butter-Jentsch et al.  
 2012/0266370 A1 10/2012 Butter-Jentsch et al.  
 2013/0104304 A1 5/2013 Wilson et al.  
 2013/0239313 A1 9/2013 Schiedel et al.  
 2015/0167282 A1 6/2015 Lehmann et al.  
 2017/0181585 A1 6/2017 Khamis et al.  
 2017/0181934 A1 6/2017 Khamis et al.  
 2017/0226723 A1 8/2017 Muehlhausen et al.

FOREIGN PATENT DOCUMENTS

CN 00250078 9/2000  
 CN 2006260877 6/2006  
 CN 2006260878 6/2006  
 CN 300980775 8/2009  
 CN 106957745 A 7/2017  
 CN 104583500 B 8/2017  
 DE 40105069-0001 11/2001  
 DE 102009003088 A1 11/2010  
 EM 001226989-0003 11/2010  
 EM 0019735790001 1/2012  
 EM 0019735790002 1/2012  
 EM 0019735790003 1/2012  
 EM 002133314-0001 A1 11/2012  
 EM 002251405-0001 6/2013  
 EM 001941667-0001 1/2014  
 EM 001941667-0002 1/2014  
 EM 002597542-0004 2/2015  
 EM 002597542-0008 2/2015  
 EM 002619361-0006 2/2015  
 EM 002619361-0008 2/2015  
 EP 0878586 A2 11/1998  
 EP 0940509 9/1999  
 EP 960984 A2 12/1999  
 EP 1334239 8/2003  
 EP 2132383 12/2009  
 EP 1789099 2/2010  
 EP 2183439 5/2010  
 EP 2227604 9/2010  
 EP 2305901 6/2011  
 EP 2305900 8/2013  
 EP 2638137 B1 8/2017  
 EP 2334878 B1 10/2017  
 ES D0500876-01 5/2005  
 FR 013262-001 8/2001  
 FR 013262-002 8/2001  
 GB 2097887 A 11/1982  
 GB 2100165 A 12/1982

(56)

References Cited

FOREIGN PATENT DOCUMENTS

GB	3018324	7/2005
GB	3018327	7/2005
JP	1499851	6/2014
JP	1507648	9/2014
JP	1579221	6/2017
JP	1589992	11/2017
KR	300761036.0000	9/2014
KR	300767264.0000	10/2014
RU	00084731 U1	3/2013
WO	9824988 A1	6/1998
WO	9840465 A1	9/1998
WO	200050699	8/2000
WO	0077310 A2	12/2000
WO	2004013419 A1	2/2004
WO	2006013322 A1	2/2006
WO	2006107053 A1	10/2006
WO	08110221 A1	9/2008
WO	2008120543 A1	10/2008
WO	09086947 A1	7/2009
WO	09086948 A1	7/2009
WO	2009086948	7/2009
WO	2010018006	2/2010
WO	2010130645 A1	11/2010
WO	D078587-001	1/2012
WO	D078587-003	1/2012
WO	D078588-001	1/2012
WO	D078588-002	1/2012
WO	D078588-003	1/2012
WO	D079761-001	1/2012
WO	D077855-001	3/2012
WO	D077855-002	3/2012
WO	2012062914	5/2012
WO	2013054124 A1	4/2013
WO	D079650-001	6/2013
WO	D079650-002	6/2013
WO	D079650-003	6/2013
WO	D079650-004	6/2013
WO	D079650-005	6/2013
WO	D079650-006	6/2013
WO	D079650-007	6/2013
WO	D079650-008	6/2013
WO	2014029510 A1	2/2014

WO	D082756-001	2/2014
WO	2014195045 A1	12/2014
WO	2015048657 A1	4/2015
WO	D086545-001	6/2015
WO	D087100-001	8/2015
WO	D087100-002	8/2015
WO	D087100-003	8/2015
WO	D087100-004	8/2015
WO	D087100-005	8/2015
WO	D087100-006	8/2015
WO	D087100-007	8/2015
WO	D087100-008	8/2015
WO	D087341-002	9/2015
WO	D087341-003	9/2015
WO	D087341-004	9/2015
WO	D087341-005	9/2015
WO	D087341-006	9/2015
WO	D087341-007	9/2015
WO	D087341-008	9/2015
WO	D087533-001	10/2015
WO	D087533-002	10/2015
WO	D087533-004	10/2015
WO	D087533-005	10/2015
WO	D087533-006	10/2015
WO	D087533-007	10/2015
WO	D087533-008	10/2015
WO	2016040341 A1	3/2016
WO	D088274-001	5/2016

OTHER PUBLICATIONS

Dec. 7, 2015—(WO) International Search Report PCT/US2015/048976.  
 Mar. 15, 2017—(AU) Examination Report—App 2015315352.  
 May 23, 2017—(RU) Office Action—App 2017111624.  
 Pictures of S.C. Johnson & Son, Inc. Toilet Rim Block Holder, published date unknown, but prior to the filing date of the present application.  
 TESCO, “Duck 5In1 Rimblock”, <http://www.tesco.com/groceries/Product/Details/?id=278608564>, Oct. 8, 2013, p. 1, published 2013.  
 myshopping.com.au, “2x Glade Perfume Toilet Block Lavender” [http://www.myshopping.com.au/ZM-1234107356\\_2x\\_glade\\_perfume\\_toilet\\_block\\_lavender](http://www.myshopping.com.au/ZM-1234107356_2x_glade_perfume_toilet_block_lavender), Oct. 8, 2013, p. 1, published 2013.

\* cited by examiner

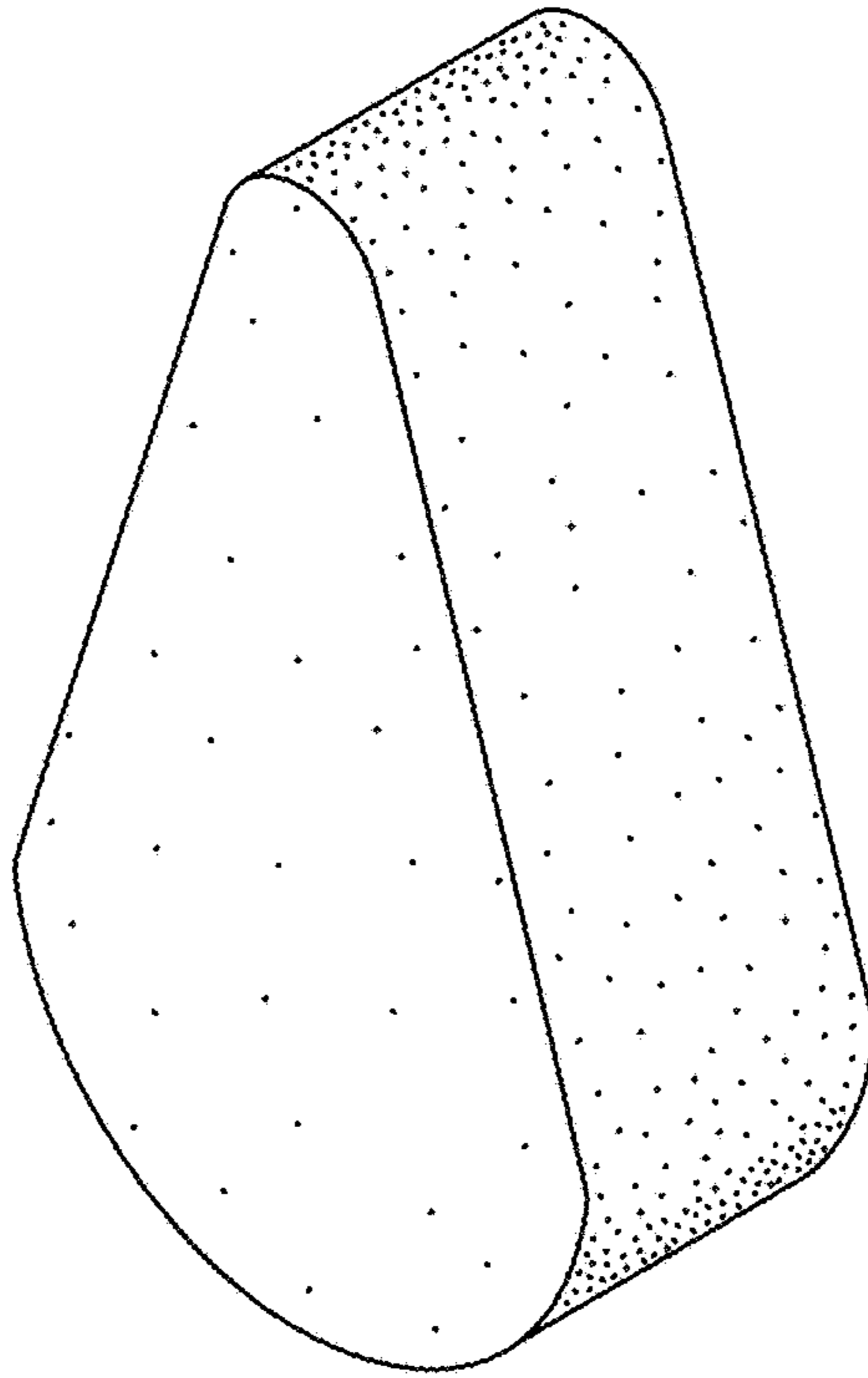


FIG. 1

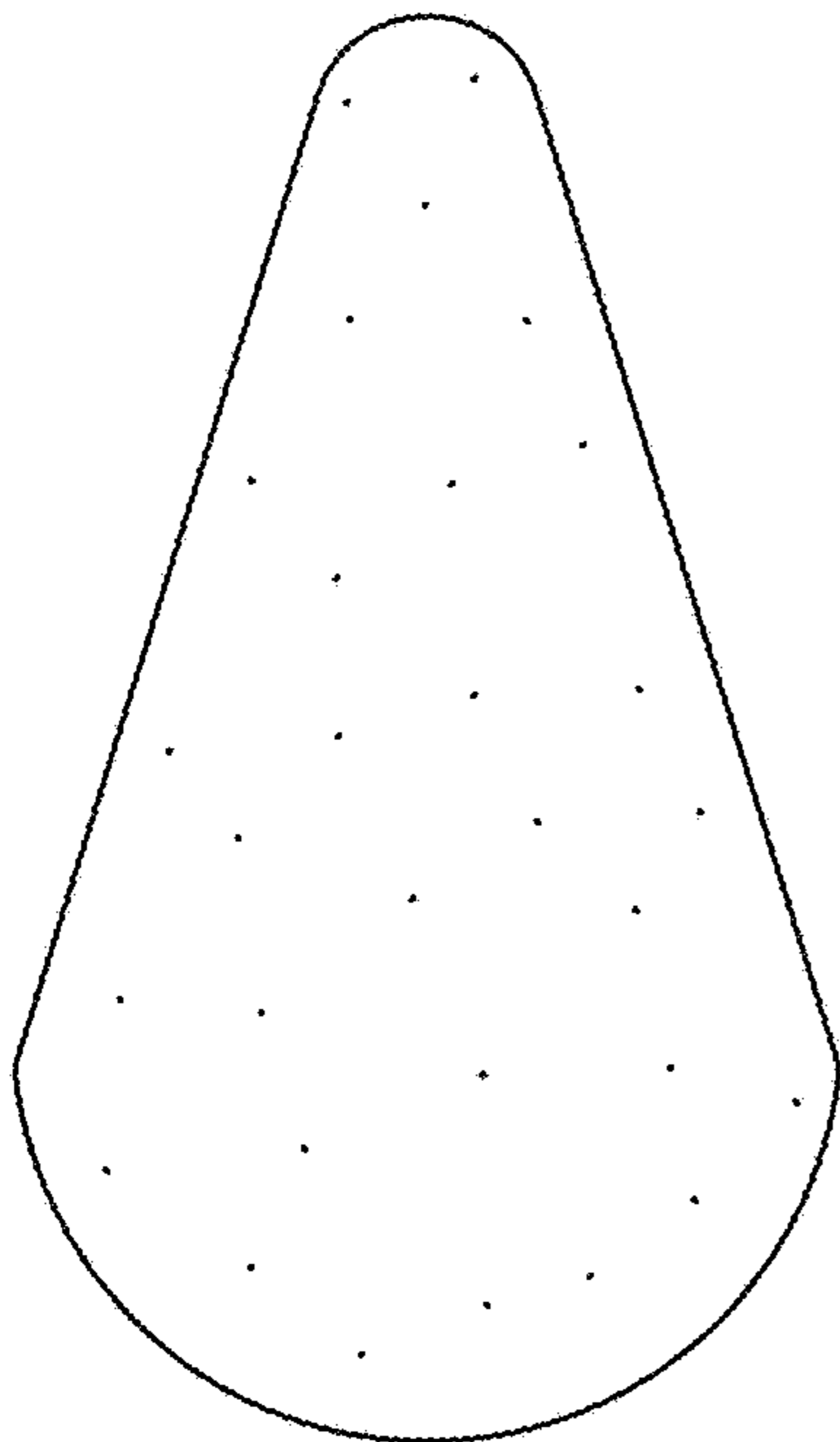


FIG. 2

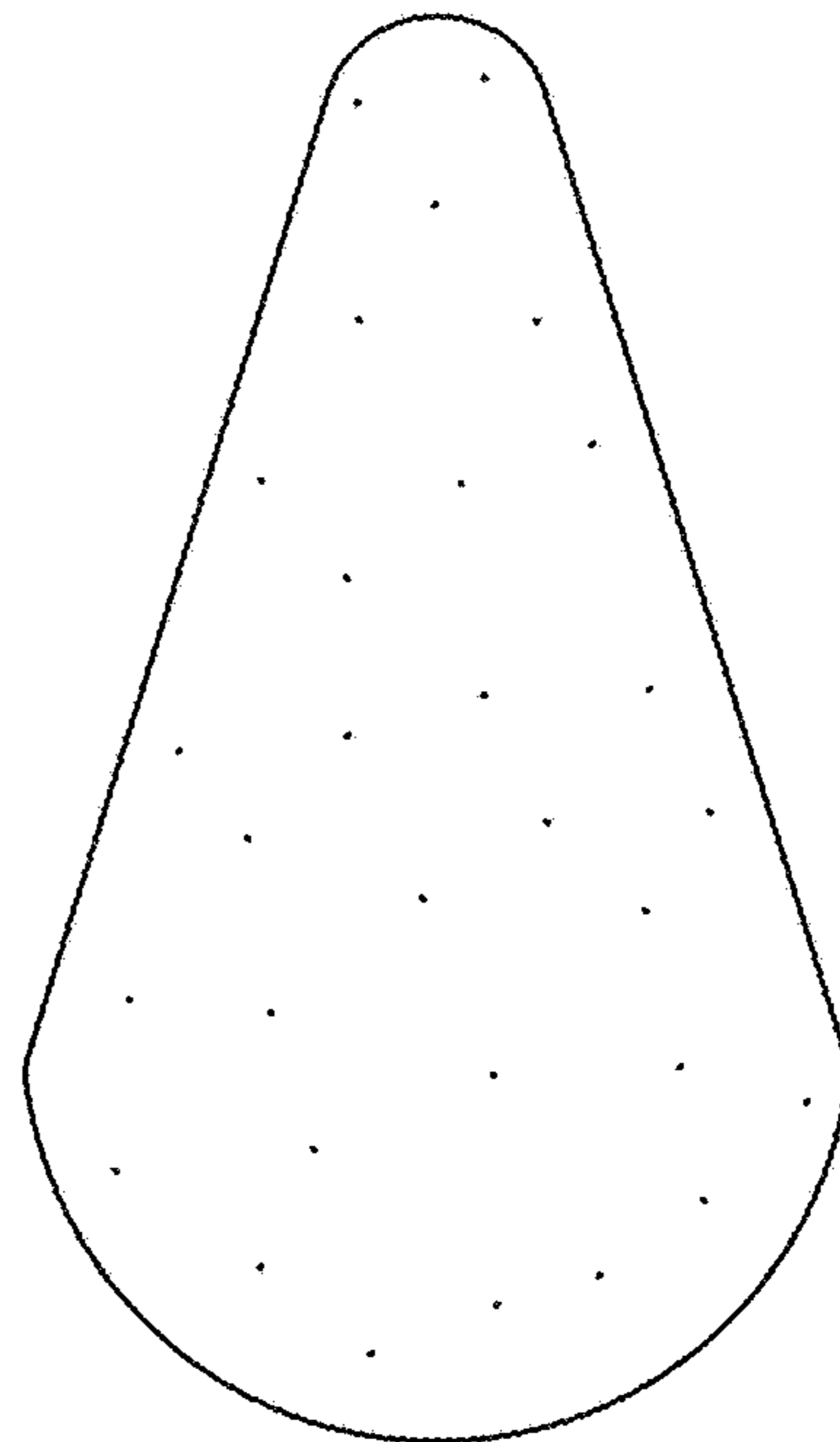


FIG. 3

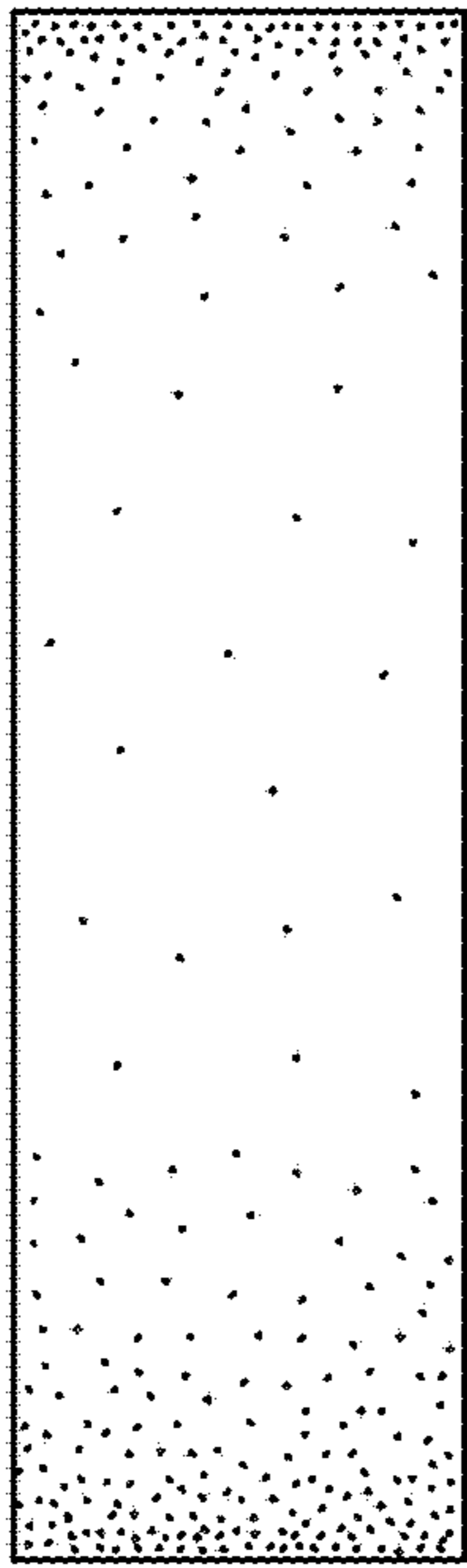


FIG. 4

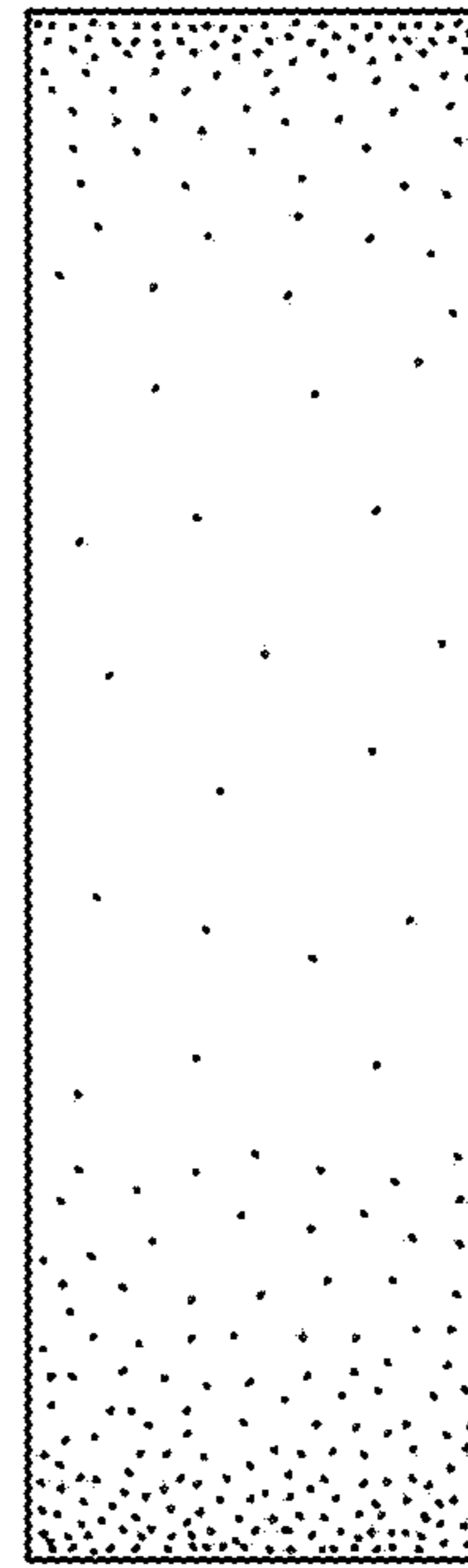


FIG. 5

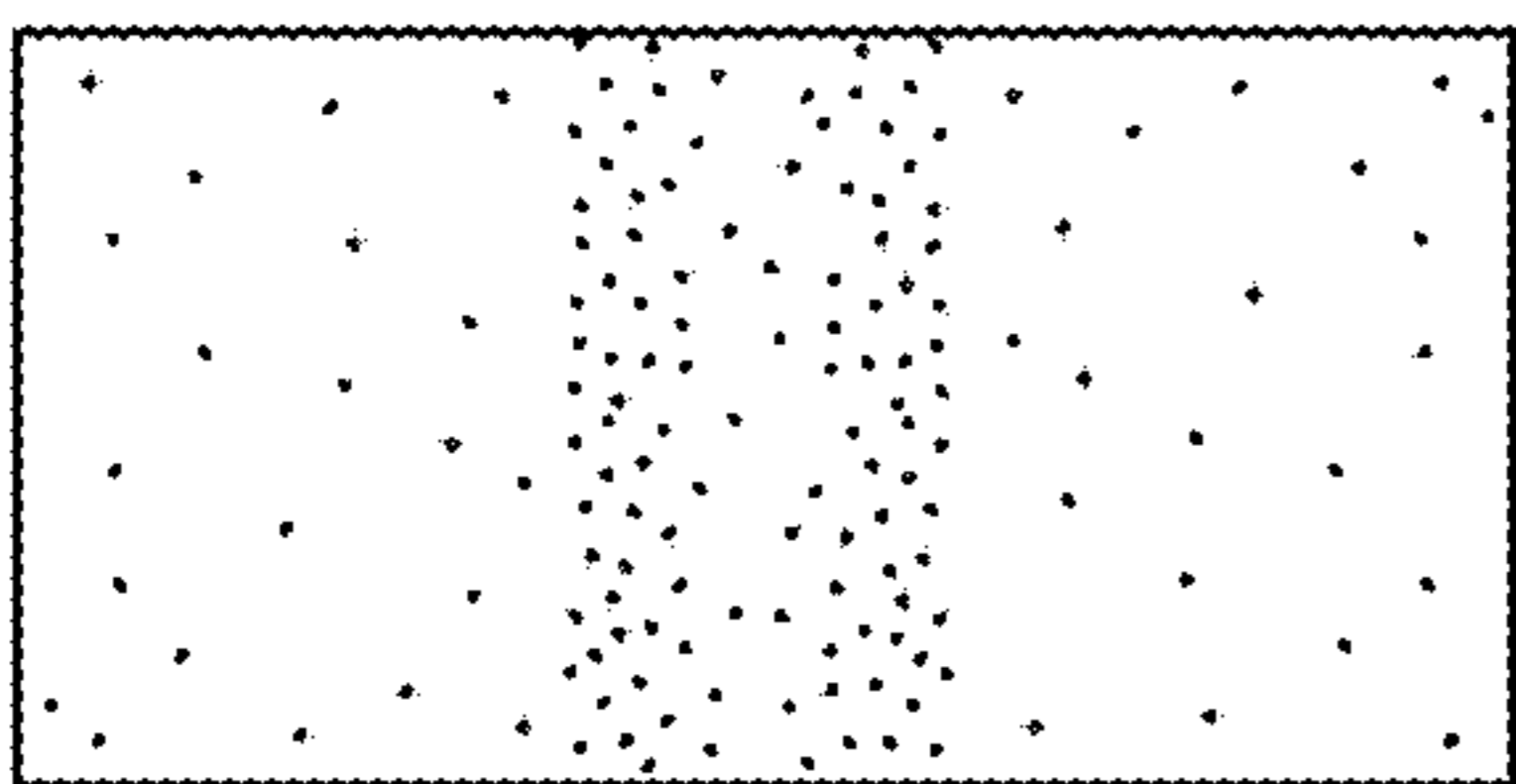


FIG. 6

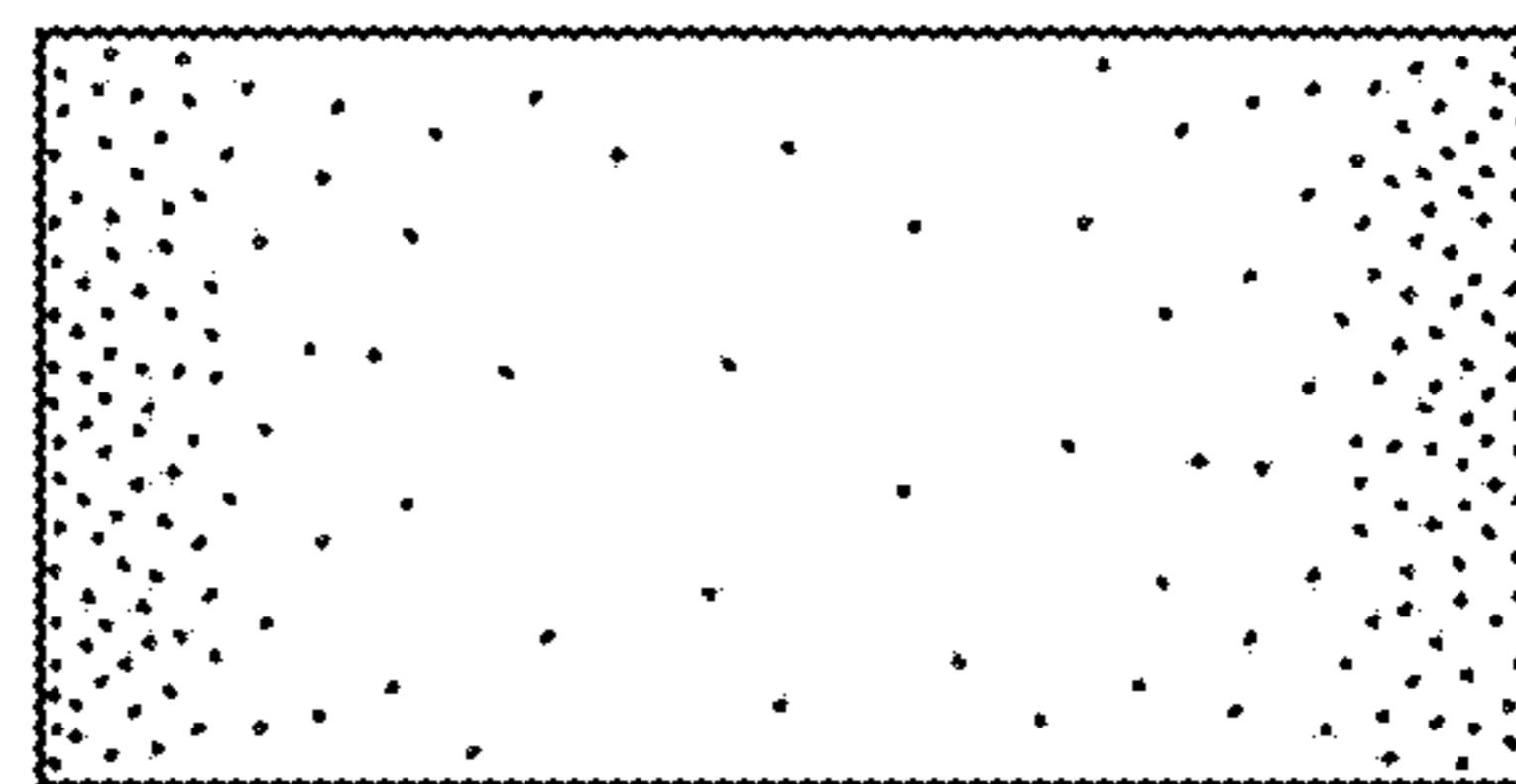


FIG. 7