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(12) **United States Design Patent** (10) **Patent No.:** **US D973,912 S**
Baltz, Jr. et al. (45) **Date of Patent:** **** Dec. 27, 2022**

(54) **VENTILATION SCREED DEVICE**
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(73) Assignee: **ALABAMA METAL INDUSTRIES CORPORATION**, Birmingham, AL (US)
(**) Term: **15 Years**
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(51) **LOC (13) Cl.** **25-01**
(52) **U.S. Cl.**
USPC **D25/102; D25/164**
(58) **Field of Classification Search**
USPC D25/102, 119-123, 136, 137, 164, 199;
D23/386, 389

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D151,022 S 9/1948 Weber et al.
D164,420 S * 9/1951 Hodgman D23/389
(Continued)

FOREIGN PATENT DOCUMENTS

AU 2008202082 A1 11/2008
CA 184875 A 6/1918
(Continued)

OTHER PUBLICATIONS

From U.S. Appl. No. 15/446,732—cited as “Prior Art Weep Screed from Google Search 1 page: dated 2004”.

(Continued)

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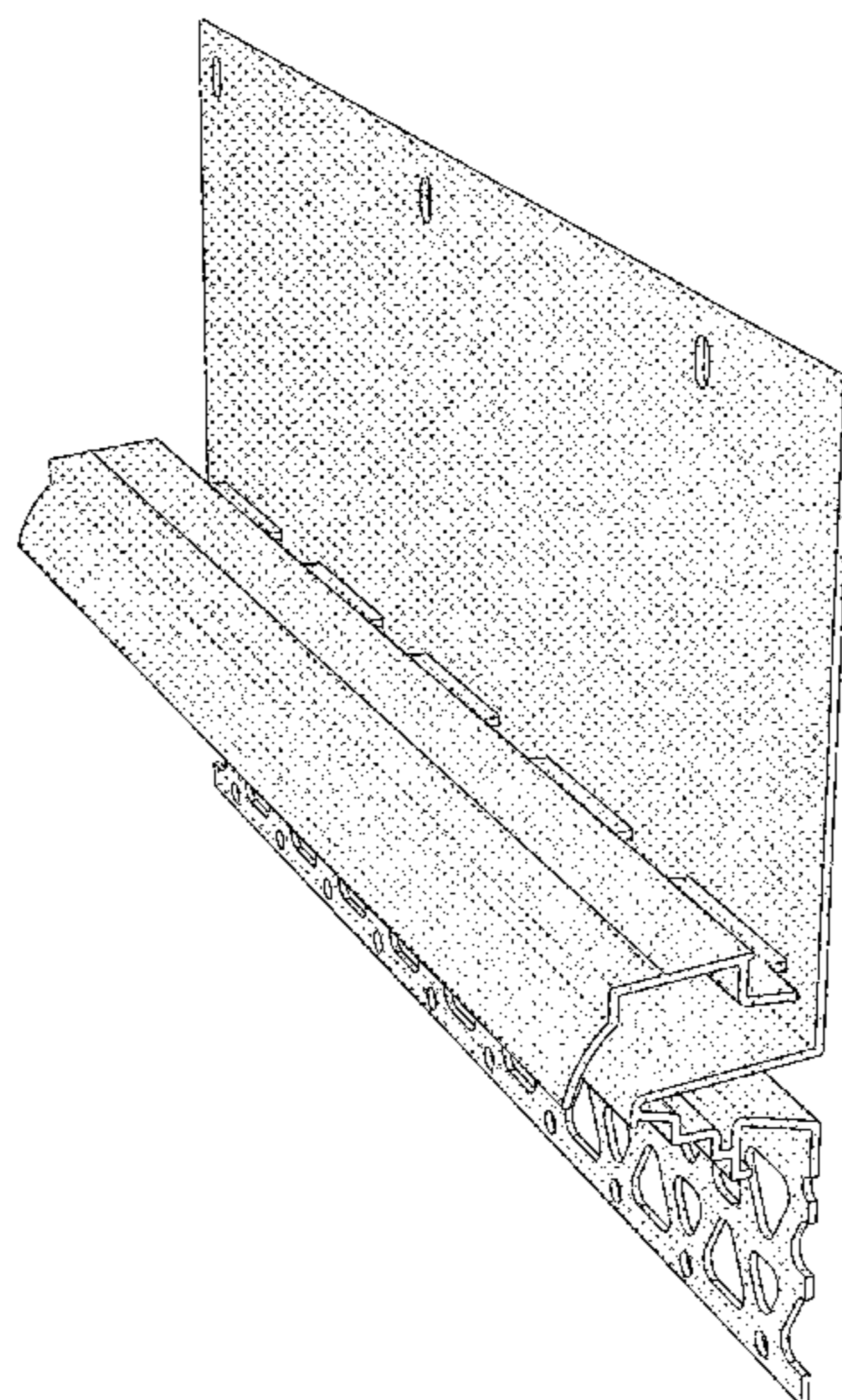
(57) **CLAIM**

The ornamental design for a ventilation screed device, as shown and described.

DESCRIPTION

FIG. 1 is a front top elevation view of a ventilation screed device showing our new design;
FIG. 2 is a rear top elevation view of the ventilation screed device in FIG. 1;
FIG. 3 is a front view of the ventilation screed device in FIG. 1;
FIG. 4 is a rear view of the ventilation screed device in FIG. 1;
FIG. 5 is a side view of the ventilation screed device in FIG. 1;
FIG. 6 is an opposite side view of the ventilation screed device in FIG. 1;
FIG. 7 is a top view of the ventilation screed device in FIG. 1;
FIG. 8 is a bottom view of the ventilation screed device in FIG. 1;
FIG. 9 is another side view of the ventilation screed device in FIG. 1;
FIG. 10 is a cross-sectional perspective view of the ventilation screed device in FIG. 1, taken along line 10-10 in FIG. 9;
FIG. 11 is another side view of the ventilation screed device in FIG. 1; and,
FIG. 12 is an enlarged view of the ventilation screed device in FIG. 1, taken from encircled portion 12 in FIG. 11.
The dash-dash broken lines in FIG. 9 represent cross-section indicia that forms no part of the claimed design. The other dash-dash broken lines in FIGS. 11 and 12 are included to show a partially enlarged view only and form no part of the claimed design.

1 Claim, 12 Drawing Sheets



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(58) **Field of Classification Search**
 CPC . E04F 19/02; E04F 19/04; E04F 13/00; E04F 13/007; E04F 2019/044; E04F 2019/0445; E04B 1/70; E04B 1/7038; E04B 1/7069; E04B 1/7076; E04D 13/00; E04D 13/0445; E04D 13/0459; E04D 13/0481
 See application file for complete search history.

(56) **References Cited**
 U.S. PATENT DOCUMENTS

| | | | | |
|-----------|------|---------|---------------|-------------------------|
| D164,421 | S | 9/1951 | Hodgman | |
| 2,645,824 | A | 7/1953 | Titsworth | |
| 2,664,057 | A | 12/1953 | Ausland | |
| 2,905,072 | A | 9/1959 | Oswald | |
| 3,206,806 | A | 9/1965 | Powell | |
| 3,343,323 | A | 9/1967 | Mayfield | |
| 3,486,283 | A | 12/1969 | Arnett | |
| 3,568,391 | A | 3/1971 | Conway | |
| D271,713 | S | 12/1983 | Hicks | |
| 4,924,647 | A | 5/1990 | Drucker | |
| 5,003,743 | A | 4/1991 | Bifano | |
| D341,529 | S | 11/1993 | Jacobs | |
| D345,268 | S | 3/1994 | Pate | |
| D352,362 | S | 11/1994 | Anderson | |
| 5,392,579 | A | 2/1995 | Champagne | |
| 5,423,154 | A * | 6/1995 | Maylon | E04F 13/06 52/717.06 |
| D364,233 | S | 11/1995 | Caley | |
| 5,579,617 | A | 12/1996 | Schiedegger | |
| 5,630,297 | A | 5/1997 | Rutherford | |
| 5,694,723 | A | 12/1997 | Parker | |
| D393,164 | S | 4/1998 | Russell | |
| 5,809,731 | A | 9/1998 | Reiss | |
| D400,986 | S | 11/1998 | Kanta | |
| 5,836,135 | A | 11/1998 | Hagan et al. | |
| 5,970,671 | A | 10/1999 | Bifano | |
| 6,018,924 | A | 2/2000 | Tamlyn | |
| 6,119,429 | A | 9/2000 | Bifano | |
| 6,293,064 | B1 | 9/2001 | Larson | |
| 6,298,609 | B1 | 10/2001 | Bifano | |
| 6,308,470 | B1 | 10/2001 | Durkovic | |
| D454,962 | S | 3/2002 | Grace | |
| 6,385,932 | B1 | 5/2002 | Melchior | |
| 6,410,118 | B1 | 6/2002 | Reicherts | |
| D462,787 | S | 9/2002 | Scalzott | |
| 6,470,638 | B1 | 10/2002 | Larson | |
| 6,474,032 | B1 | 11/2002 | Wynn | |
| 6,505,448 | B2 | 1/2003 | Ito | |
| D471,991 | S * | 3/2003 | Maylon | D25/119 |
| 6,574,936 | B1 | 6/2003 | Anderson, Sr. | |
| D477,420 | S | 7/2003 | Butcher | |
| D481,804 | S | 11/2003 | Pelfrey | |
| 6,679,010 | B2 | 1/2004 | Honda | |
| 6,792,725 | B1 | 9/2004 | Rutherford | |
| 6,823,633 | B2 | 11/2004 | Ryan | |
| 6,964,136 | B2 | 11/2005 | Collins | |
| 7,219,477 | B2 | 5/2007 | Leffler | |
| D551,781 | S | 9/2007 | Abdullah | |
| D569,011 | S | 5/2008 | Brochu | |
| 7,383,669 | B2 | 6/2008 | Morse | |
| 7,546,719 | B1 | 6/2009 | Guevara | |
| 7,584,587 | B2 | 9/2009 | Ouellette | |
| 7,621,079 | B2 | 11/2009 | Kyozaburo | |
| 7,634,883 | B1 | 12/2009 | Larson | |
| 7,673,421 | B2 | 3/2010 | Pilz | |
| 7,743,575 | B2 | 6/2010 | Ito | |
| D624,212 | S | 9/2010 | Sawyer | |
| 7,810,291 | B2 | 10/2010 | McPherson | |
| 8,281,530 | B2 | 10/2012 | Chaussee | |
| D679,417 | S | 4/2013 | Nolan | |
| D684,280 | S | 6/2013 | Moore | |
| 8,578,660 | B2 | 11/2013 | Nolan | |
| 8,584,416 | B2 * | 11/2013 | Chenier | E04F 13/06 52/573.1 |
| 8,596,019 | B2 | 12/2013 | Aitken | |
| 8,646,222 | B2 | 2/2014 | Carbonaro | |

| | | | | |
|--------------|------|---------|-------------------|-------------------------|
| D700,717 | S | 3/2014 | Campacci | |
| D703,306 | S * | 4/2014 | Little | D25/136 |
| D703,307 | S | 4/2014 | Little | |
| 8,726,594 | B2 | 5/2014 | Salazar | |
| 8,813,443 | B2 | 8/2014 | Goldberg | |
| 8,919,062 | B1 | 12/2014 | Viness | |
| 8,943,761 | B2 | 2/2015 | Carbonaro | |
| 9,140,008 | B2 | 9/2015 | Fischer | |
| 9,366,040 | B2 | 6/2016 | Singh | |
| D787,091 | S | 5/2017 | Singh | |
| D792,609 | S | 7/2017 | Smith et al. | |
| D800,346 | S | 10/2017 | Apanovich et al. | |
| D805,215 | S | 12/2017 | Fowler | |
| D814,056 | S | 3/2018 | Singh | |
| D814,057 | S | 3/2018 | Singh | |
| D815,757 | S | 4/2018 | Braun | |
| 10,024,063 | B2 | 7/2018 | Friel | |
| 10,060,126 | B2 | 8/2018 | Collins | |
| D829,928 | S | 10/2018 | Dye | |
| 10,196,812 | B1 | 2/2019 | Duffy | |
| D842,497 | S | 3/2019 | Apanovich et al. | |
| D844,182 | S | 3/2019 | Folkersen | |
| D861,196 | S | 9/2019 | Apanovich | |
| 10,533,324 | B2 | 1/2020 | Baltz, Jr. et al. | |
| D882,125 | S | 4/2020 | Divito | |
| 10,655,336 | B2 | 5/2020 | Friel | |
| D887,586 | S | 6/2020 | Baltz, Jr. | |
| D888,285 | S * | 6/2020 | Baltz, Jr. | D25/164 |
| D889,247 | S | 7/2020 | Baltz, Jr. | |
| D893,051 | S * | 8/2020 | Baltz, Jr. | D25/102 |
| 10,753,083 | B2 | 8/2020 | Baltz, Jr. et al. | |
| D896,993 | S * | 9/2020 | Baltz, Jr. | D25/164 |
| 10,774,545 | B2 | 9/2020 | Baltz, Jr. et al. | |
| D901,722 | S * | 11/2020 | Helms | D25/119 |
| D902,443 | S * | 11/2020 | Baltz, Jr. | D25/164 |
| D903,146 | S | 11/2020 | Baltz, Jr. et al. | |
| D905,295 | S | 12/2020 | Baltz, Jr. et al. | |
| 10,947,722 | B2 | 3/2021 | Baltz, Jr. et al. | |
| D923,821 | S * | 6/2021 | Baltz, Jr. | D25/164 |
| 11,180,913 | B2 * | 11/2021 | Baltz, Jr. | E04F 13/007 |
| D940,349 | S * | 1/2022 | Baltz, Jr. | D25/164 |
| D940,350 | S * | 1/2022 | Baltz, Jr. | D25/102 |
| 2002/0032999 | A1 | 3/2002 | Ito | |
| 2003/0126810 | A1 | 7/2003 | Brunson | |
| 2003/0177736 | A1 | 9/2003 | Gatherum | |
| 2005/0115189 | A1 | 6/2005 | Leffler | |
| 2006/0123723 | A1 | 6/2006 | Weir | |
| 2006/0277854 | A1 | 12/2006 | Egan | |
| 2007/0044402 | A1 | 3/2007 | Hess | |
| 2007/0062137 | A1 | 3/2007 | Maylon | |
| 2008/0104918 | A1 | 5/2008 | Gleeson | |
| 2008/0148672 | A1 | 6/2008 | Monteer | |
| 2009/0092790 | A1 | 4/2009 | Carnes | |
| 2009/0183453 | A1 * | 7/2009 | Koessler | E04F 13/007 52/302.3 |
| 2010/0101168 | A1 | 4/2010 | Hohmann | |
| 2010/0287861 | A1 | 11/2010 | Goldberg | |
| 2011/0252731 | A1 | 10/2011 | Boyer | |
| 2011/0302863 | A1 | 12/2011 | Sourlis | |
| 2012/0066984 | A1 | 3/2012 | Thompson | |
| 2012/0066986 | A1 | 3/2012 | Thompson | |
| 2012/0174495 | A1 | 7/2012 | Nolan et al. | |
| 2013/0125487 | A1 | 5/2013 | Power | |
| 2013/0205696 | A1 | 8/2013 | Little | |
| 2015/0013257 | A1 | 1/2015 | Power | |
| 2015/0027074 | A1 | 1/2015 | Preston | |
| 2017/0030072 | A1 | 2/2017 | Corson | |
| 2017/0226732 | A1 | 8/2017 | Collins | |
| 2017/0254091 | A1 | 9/2017 | Friel | |
| 2018/0051470 | A1 | 2/2018 | Smith et al. | |
| 2019/0136543 | A1 * | 5/2019 | Friel | E04F 19/02 |
| 2019/0161960 | A1 | 5/2019 | Baltz, Jr. | |
| 2019/0186147 | A1 | 6/2019 | Baltz, Jr. et al. | |
| 2019/0194954 | A1 * | 6/2019 | Baltz, Jr. | E04F 19/04 |
| 2019/0292791 | A1 * | 9/2019 | Friel | E04F 19/02 |
| 2020/0063432 | A1 * | 2/2020 | Baltz, Jr. | E04F 13/06 |
| 2020/0063446 | A1 | 2/2020 | Baltz, Jr. | |

(56)

References Cited

U.S. PATENT DOCUMENTS

2020/0157798 A1* 5/2020 Baltz, Jr. E04B 1/7038
 2020/0332517 A1* 10/2020 Baltz, Jr. E04F 19/02
 2021/0156139 A1* 5/2021 Baltz, Jr. E04F 19/02

FOREIGN PATENT DOCUMENTS

| | | | |
|----|------------|----|---------|
| CA | 2983532 | A1 | 4/2018 |
| CA | 2777166 | C | 8/2019 |
| DE | 3603272 | A1 | 8/1987 |
| GB | 2124266 | A | 2/1984 |
| GB | 2169071 | A | 7/1986 |
| GB | 2171124 | A | 8/1986 |
| GB | 6064548 | | 7/2019 |
| JP | 2657037 | B2 | 9/1997 |
| JP | 10037321 | | 2/1998 |
| JP | 11131611 | | 5/1999 |
| JP | 2008196248 | A | 8/2008 |
| JP | 4490340 | B2 | 6/2010 |
| JP | 2011169094 | A | 9/2011 |
| JP | 5002275 | B2 | 8/2012 |
| JP | 2012202177 | A | 10/2012 |
| JP | 2014218814 | A | 11/2014 |
| JP | 5968618 | B2 | 8/2016 |
| WO | 2016040273 | A1 | 3/2016 |

OTHER PUBLICATIONS

From U.S. Appl. No. 15/446,732—cited as “Images of J-Bead believed to have been known in the art prior to Mar. 1, 2016”.
 Hydrodry.RTM. System Amico Products <https://amicoglobal.com/hydrodry-system/> Jun. 2019 (Year: 2019).
 Window Door Drip Edge Amico Products <https://amicoglobal.com/window-door-drip-edge/> Jan. 2019 (Year: 2019).

* cited by examiner

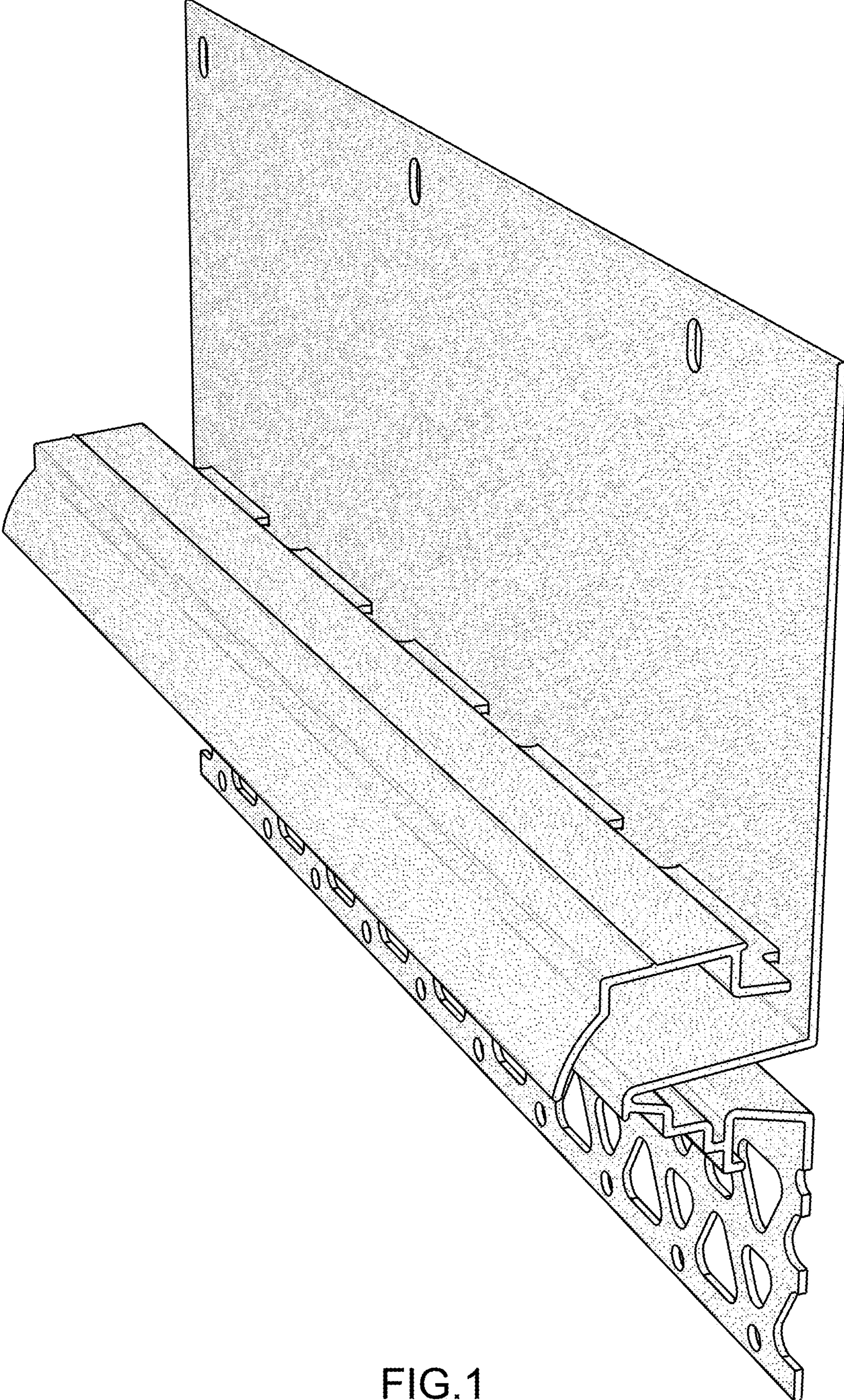


FIG.1

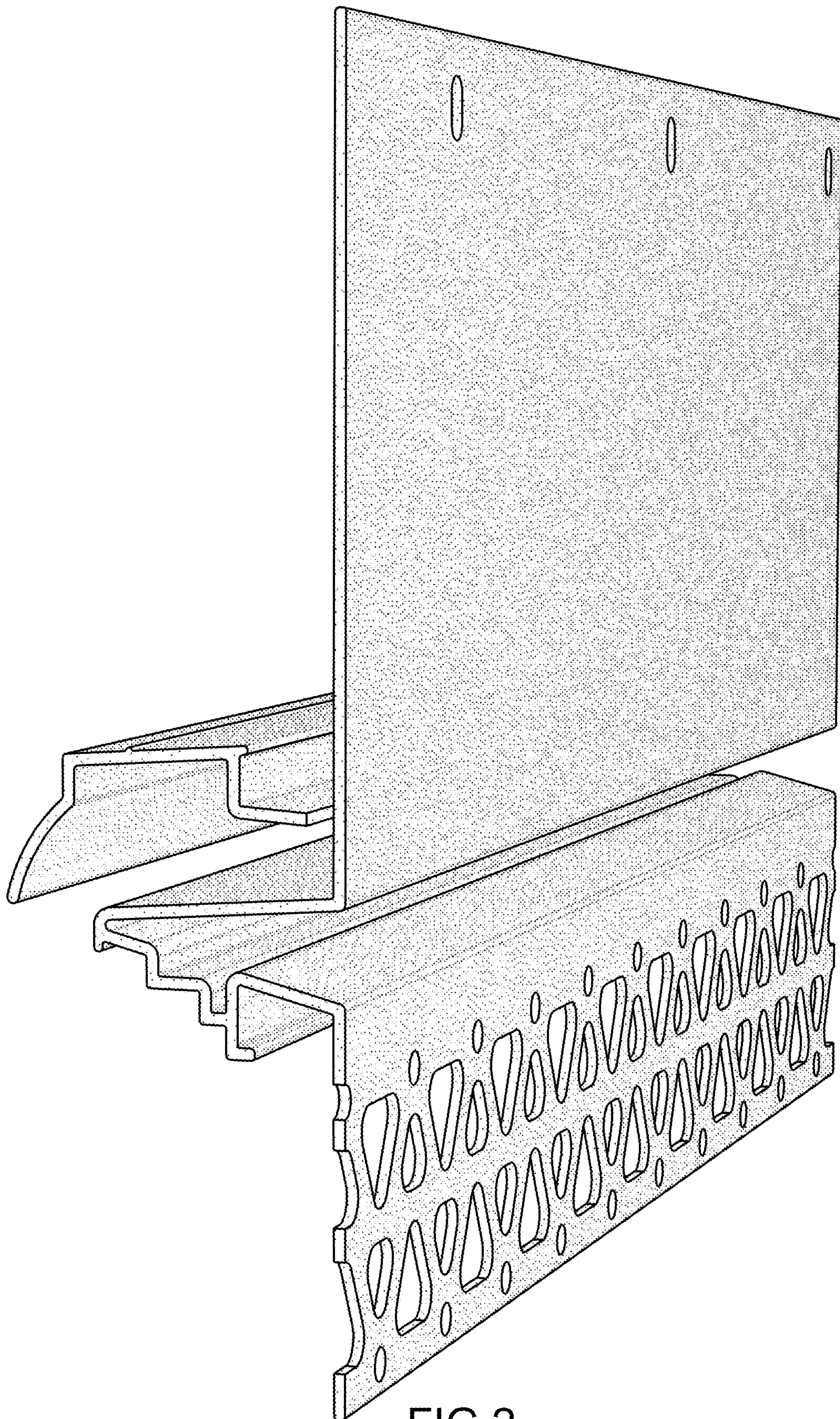


FIG.2

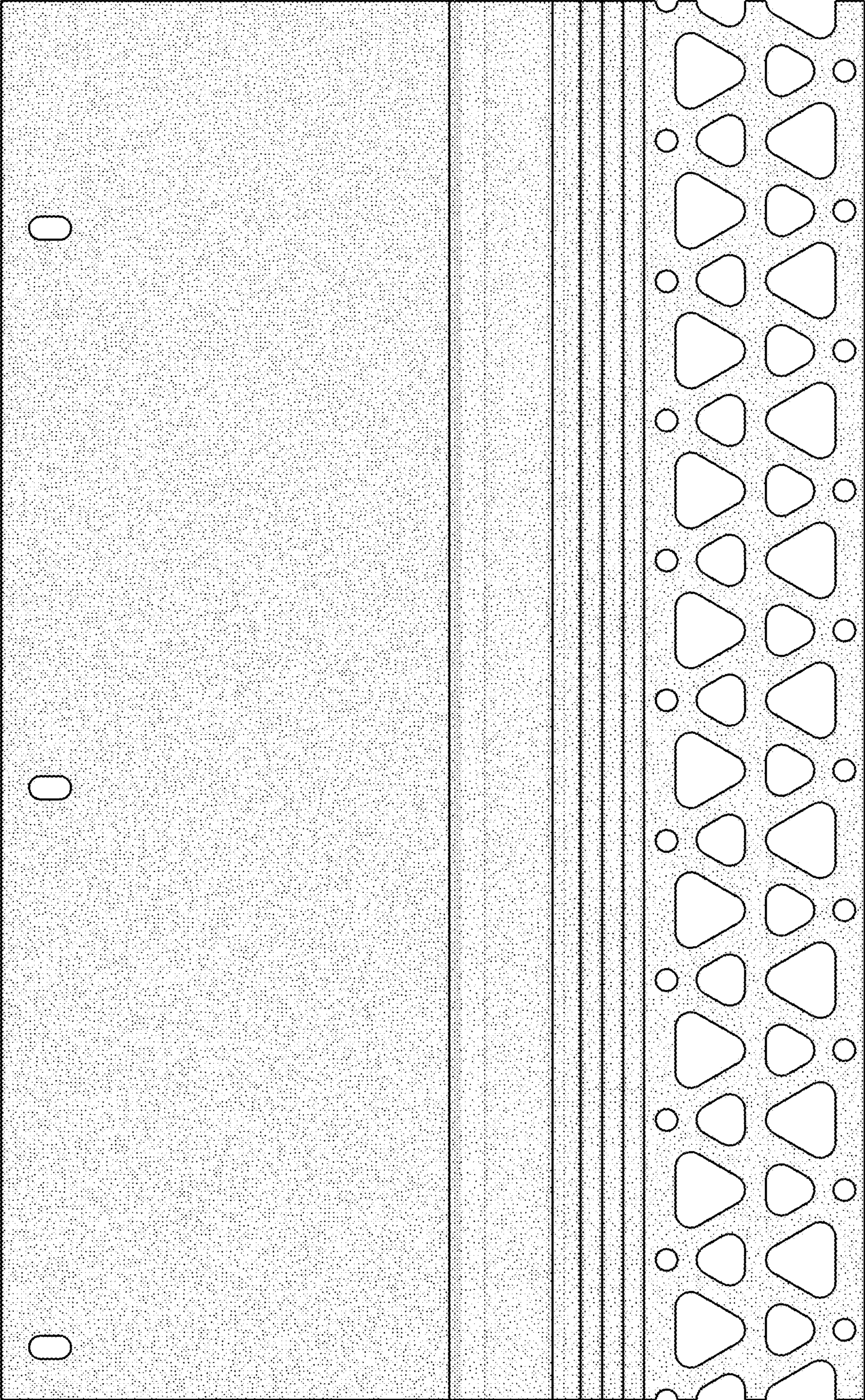


FIG.3

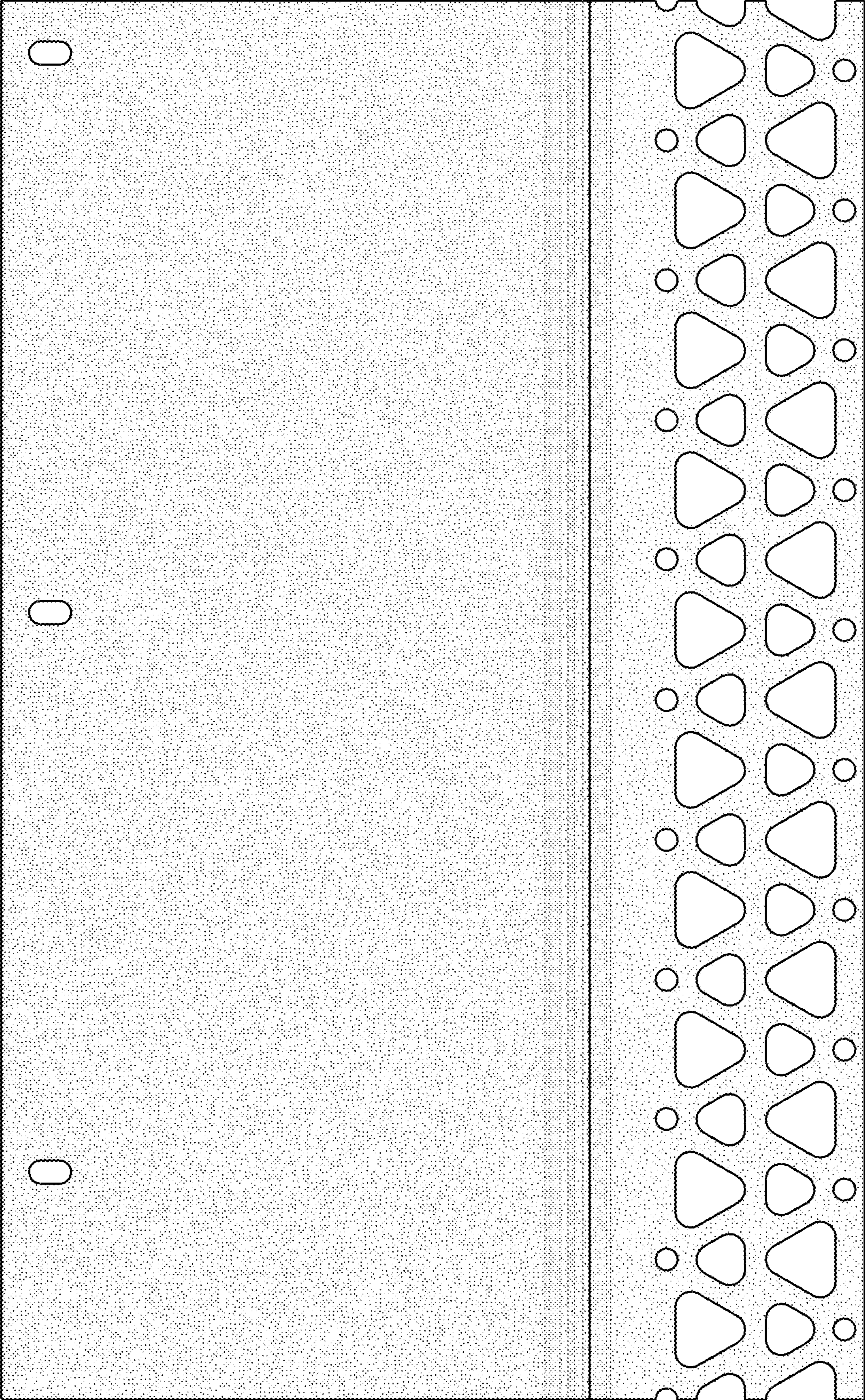


FIG.4

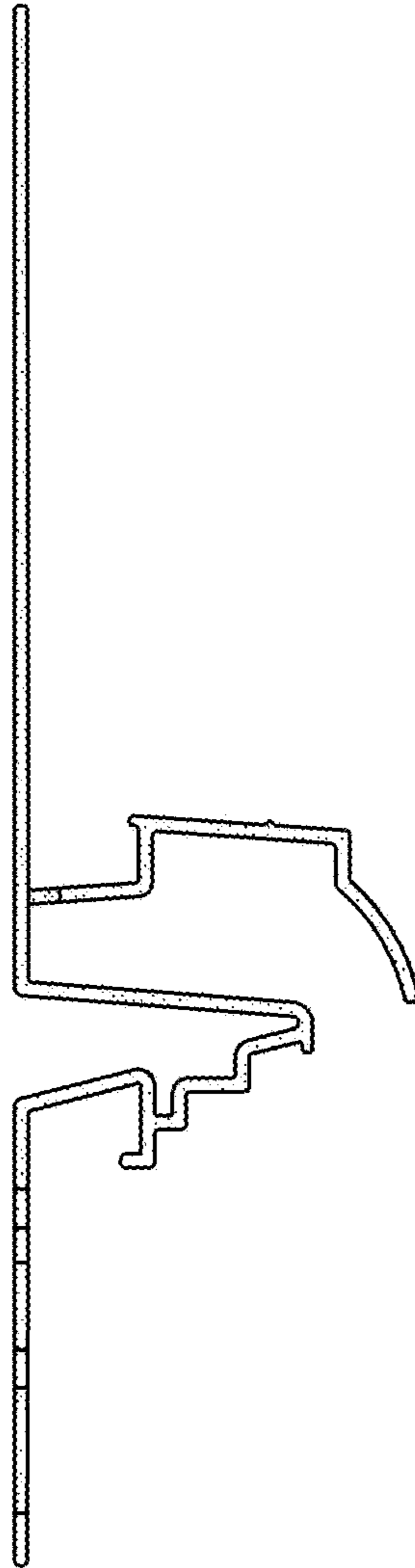


FIG.5

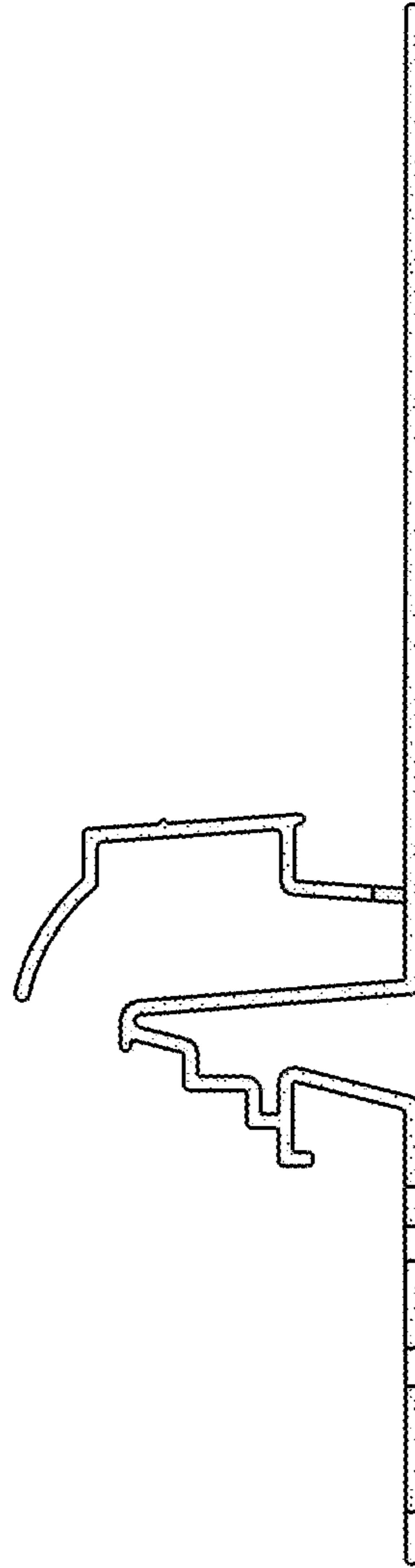


FIG.6

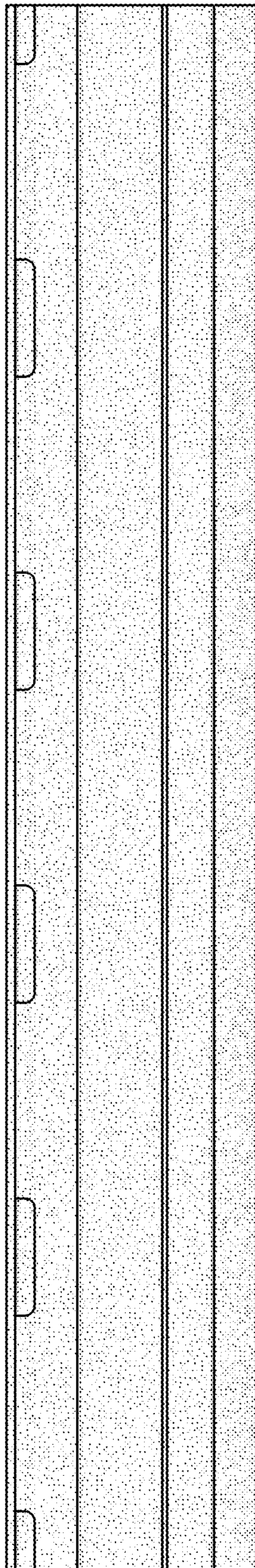


FIG.7

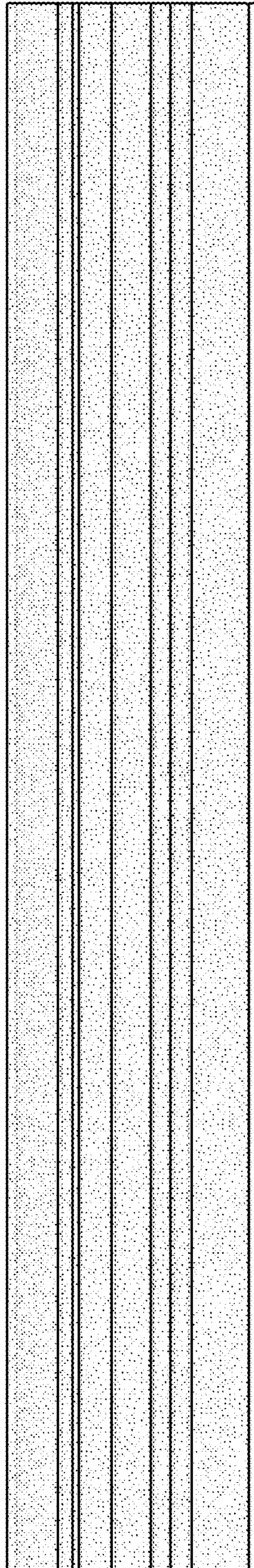


FIG.8

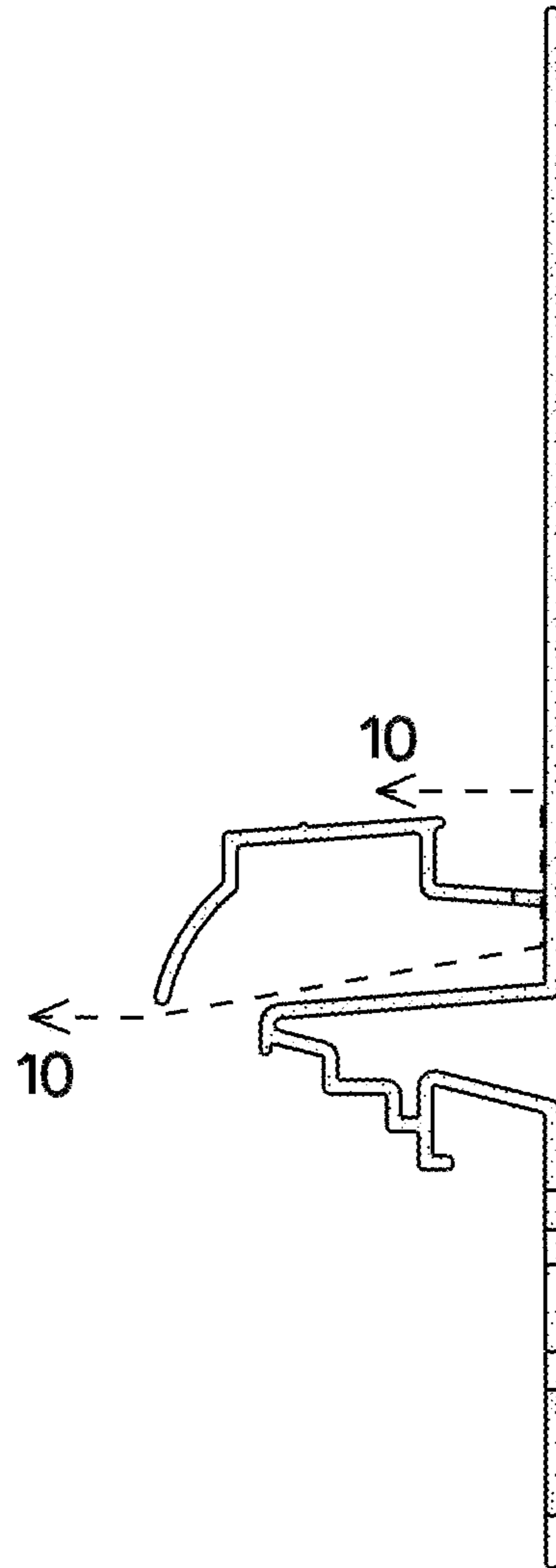


FIG.9

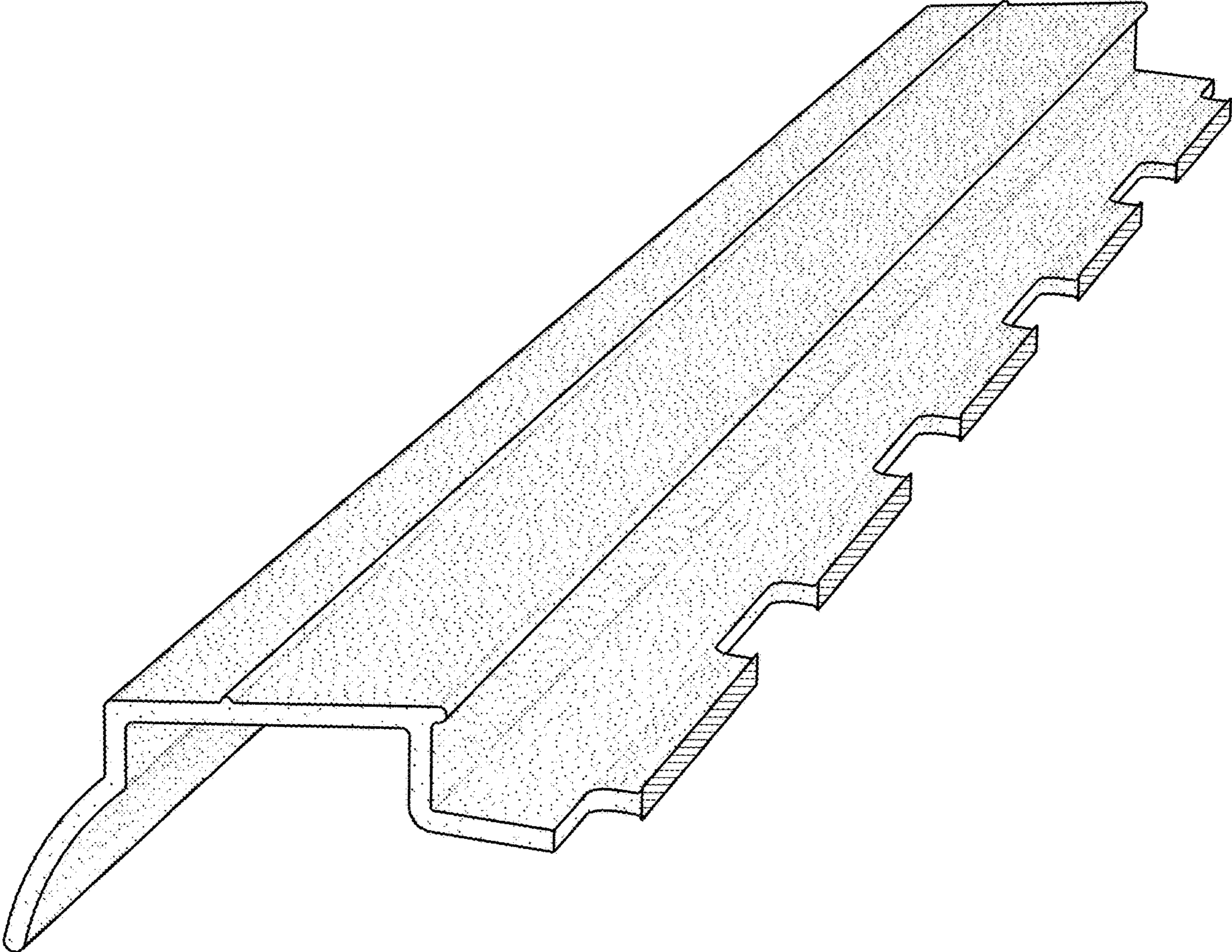


FIG.10

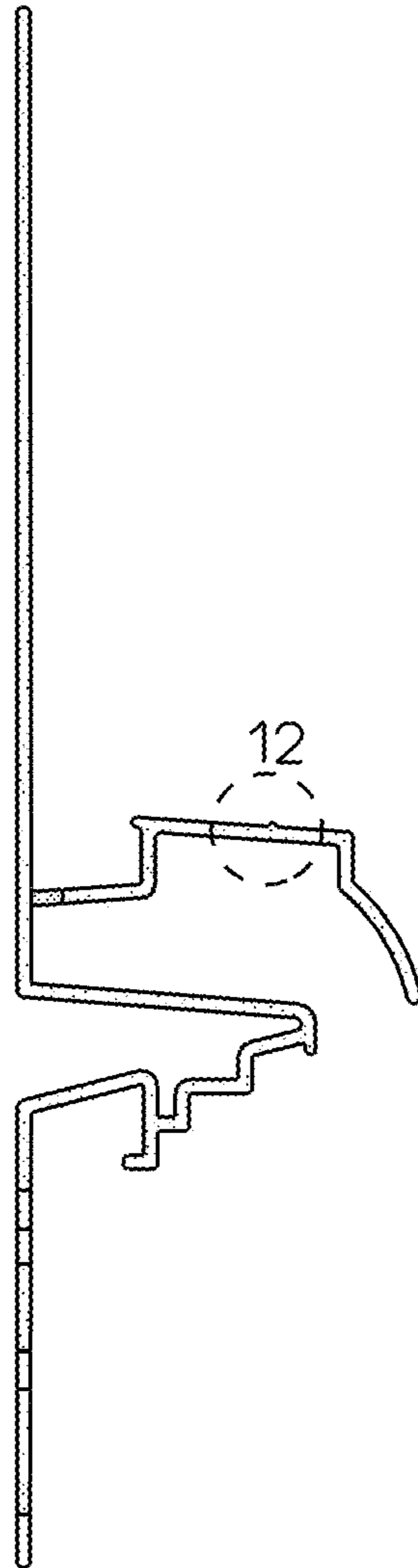


FIG.11

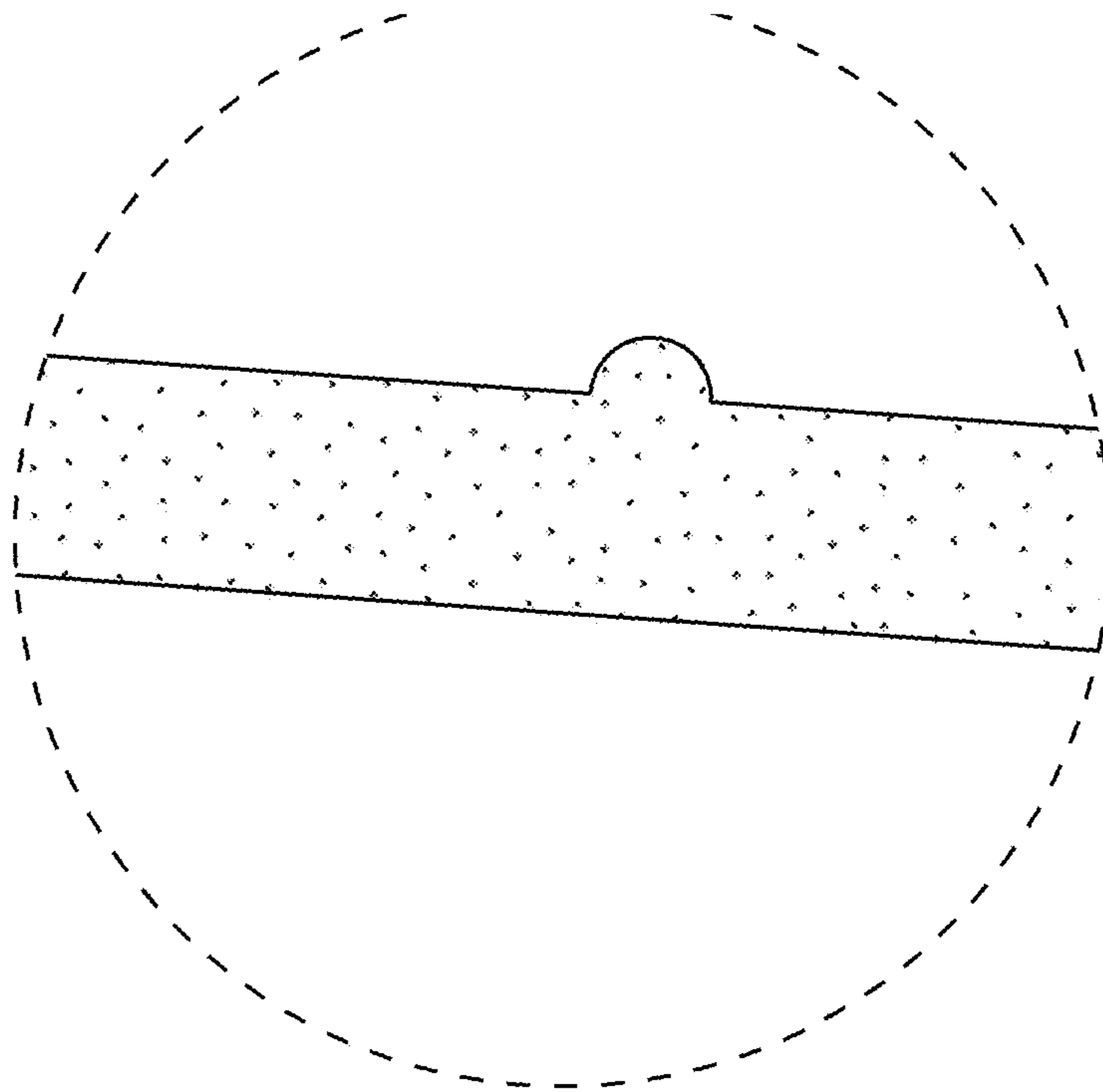


FIG.12