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(12)

United States Design Patent

Campbell et al.

(10)

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(45)

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(54) AIR FILTRATION DEVICE

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(73) Assignee: DSS PureAir, Inc., West Henrietta, NY (US)

(**) Term: 15 Years

(21) Appl. No.: 29/923,525

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Related U.S. Application Data

(62) Division of application No. 29/856,710, filed on Oct. 17, 2022, now Pat. No. Des. 1,010,090, which is a (Continued)

(51) LOC (14) Cl. 23-04

(52) U.S. Cl. USPC D23/365

(58) Field of Classification Search
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D24/110, 129, 162, 209, 210, 217;
D23/209, 324, 325, 332–336, 341,
D23/351–370, 393; D26/26, 49, 51, 104,
D26/110, 112; D28/91.1; D12/415, 420;
D11/81, 131.1, 143–154; D3/211, 207,
D3/208, 210, 269; D9/415, 416, 419,
D9/420, 421, 424, 425, 426, 431, 521,
D9/534, 695–699, 756, 761; D8/354,
D8/355, 356, 367, 368, 382; D22/125
CPC ... A61L 9/00; A61L 9/03; A61L 9/032; A61L 9/035; A61L 9/04; A61L 9/05; A61L 9/12; A61L 9/14; A61L 9/20; A61L 9/22; A61L 9/012; A61L 9/015; A61L 9/048; A61L 9/122; A61L 9/127; A61L 9/205;

A61L 2209/11; A61L 2209/14; A61L 2209/133; A61L 2209/134; F24F 1/02; F24F 1/0007; F24F 1/0067; F24F 1/0071; F24F 1/008; F24F 1/0083; F24F 1/0087; F24F 1/0328; F24F 1/0355; F24F 1/0358; F24F 5/00; F24F 6/00; F24F 6/02; F24F 6/12; F24F 7/003; F24F 8/00; F24F 8/10; F24F 8/20; F24F 8/30; F24F 8/40; F24F 8/50; F24F 8/183; F24F 13/082; F24F 13/084; F24F 13/085; Y10S 261/03; Y10S 261/04; Y10S 261/17; Y10S 261/31; Y10S 261/42; Y10S (Continued)

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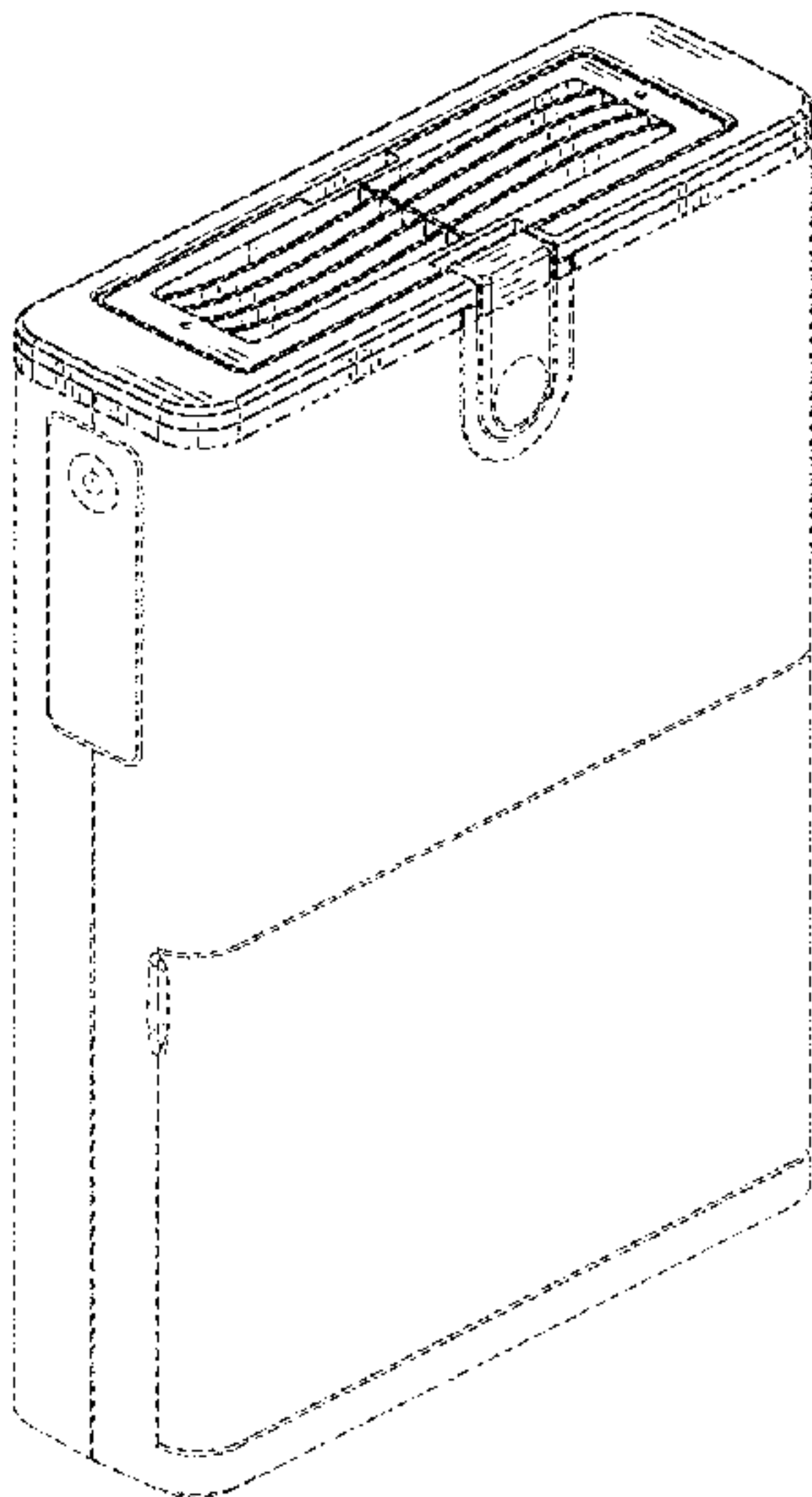
(57) CLAIM

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

DESCRIPTION

FIG. 1 is a perspective view of an air filtration device;
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.
The broken lines shown represent unclaimed portions of the air filtration device and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



Related U.S. Application Data

division of application No. 29/737,154, filed on Jun. 5, 2020, now Pat. No. Des. 967,383.

(58) Field of Classification Search

CPC 261/43; Y10S 261/65; Y10S 261/88; Y10S 261/89; A61G 17/00; A61G 17/08; E04H 13/006; E04H 13/008; B60H 3/00; B60H 3/0007; B60H 3/0014; B60H 3/0028; G09F 3/04; A44B 15/00; B01D 46/00; B01D 46/0009; B01D 46/0012; B01D 46/0013; B01D 46/0015; B01D 46/0017; B01D 46/0027; B01D 46/0035; B01D 46/0036; B01D 46/0047; B01D 46/10

See application file for complete search history.

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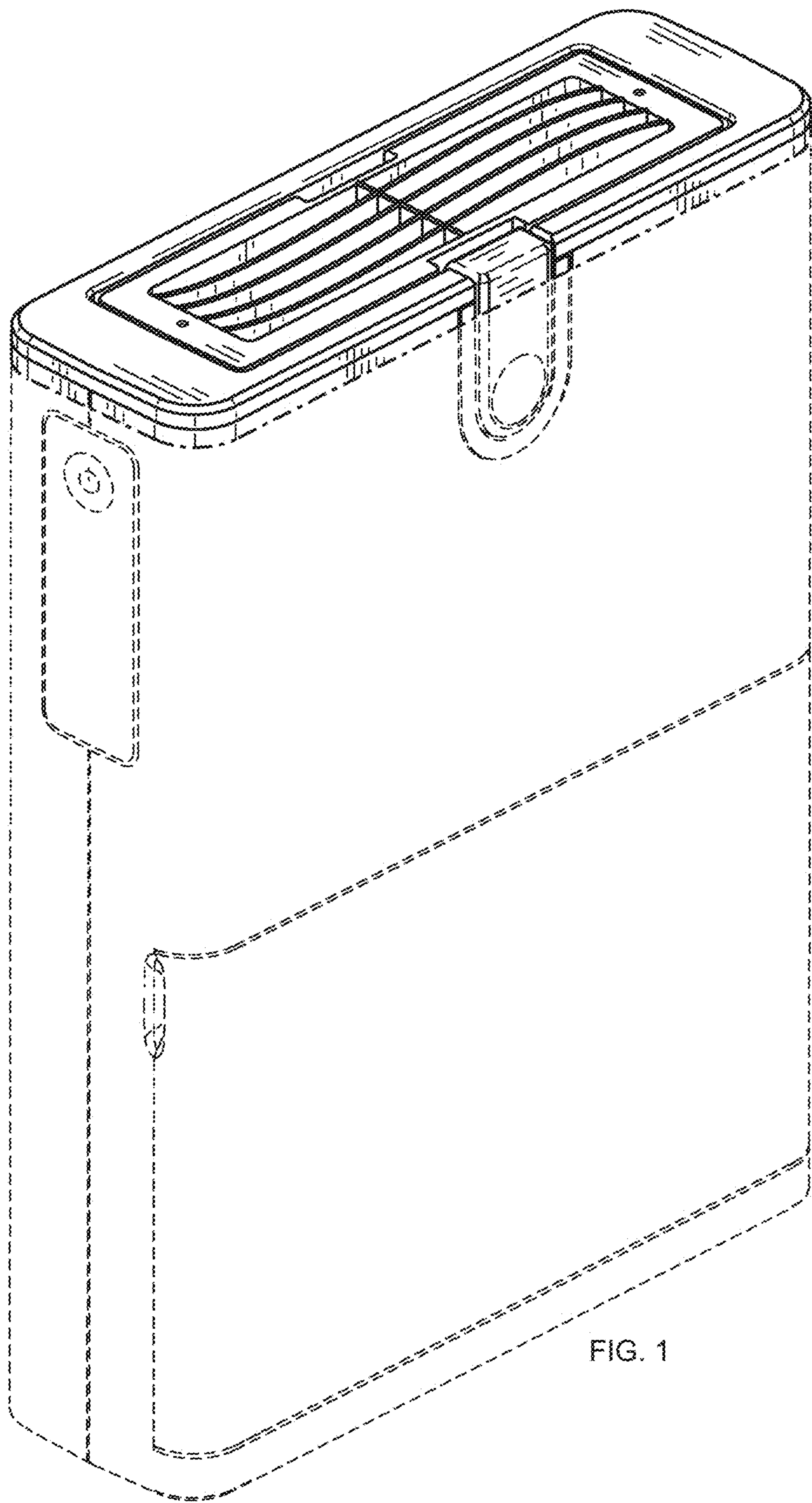


FIG. 1

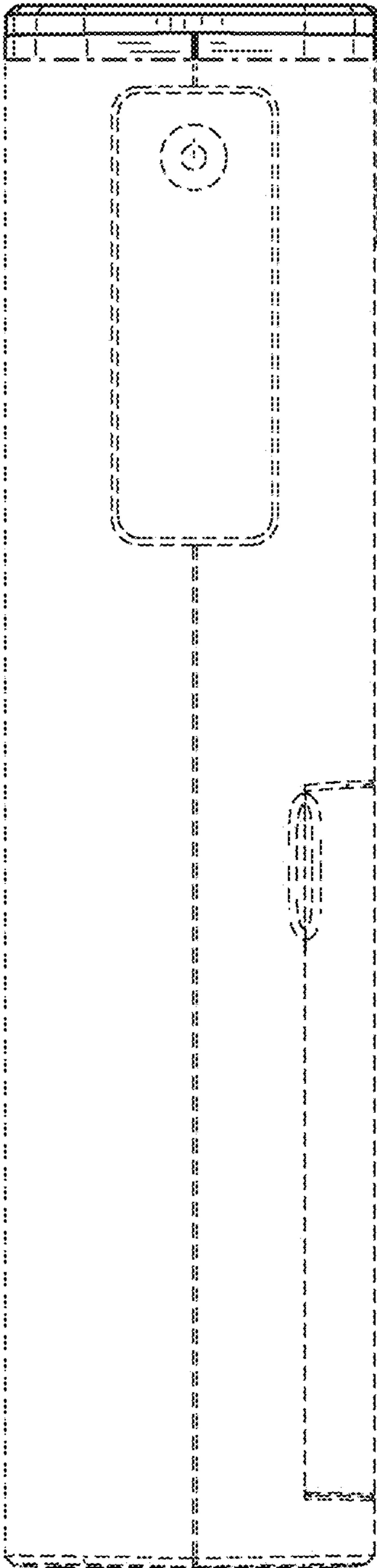


FIG. 2

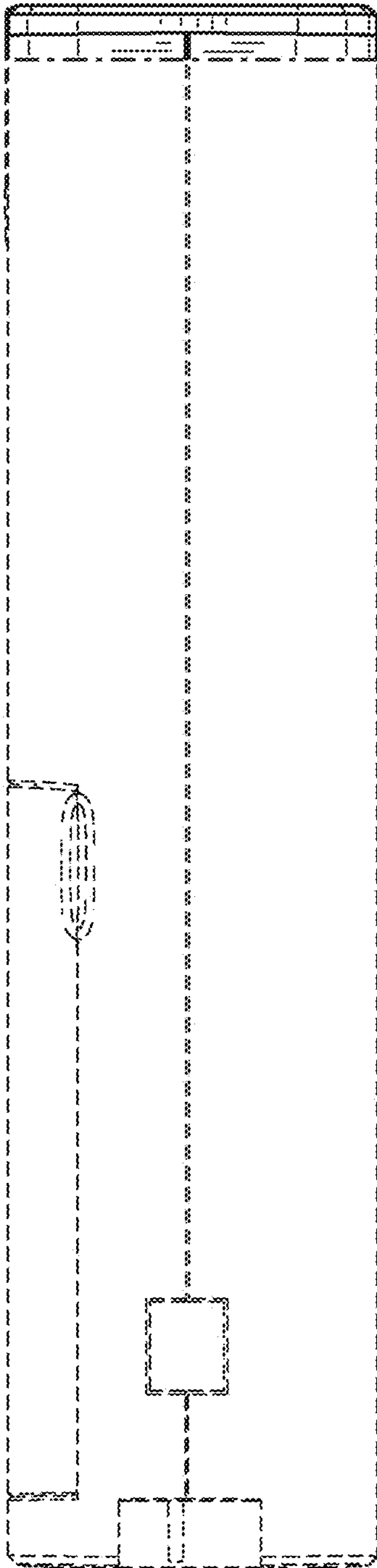


FIG. 3

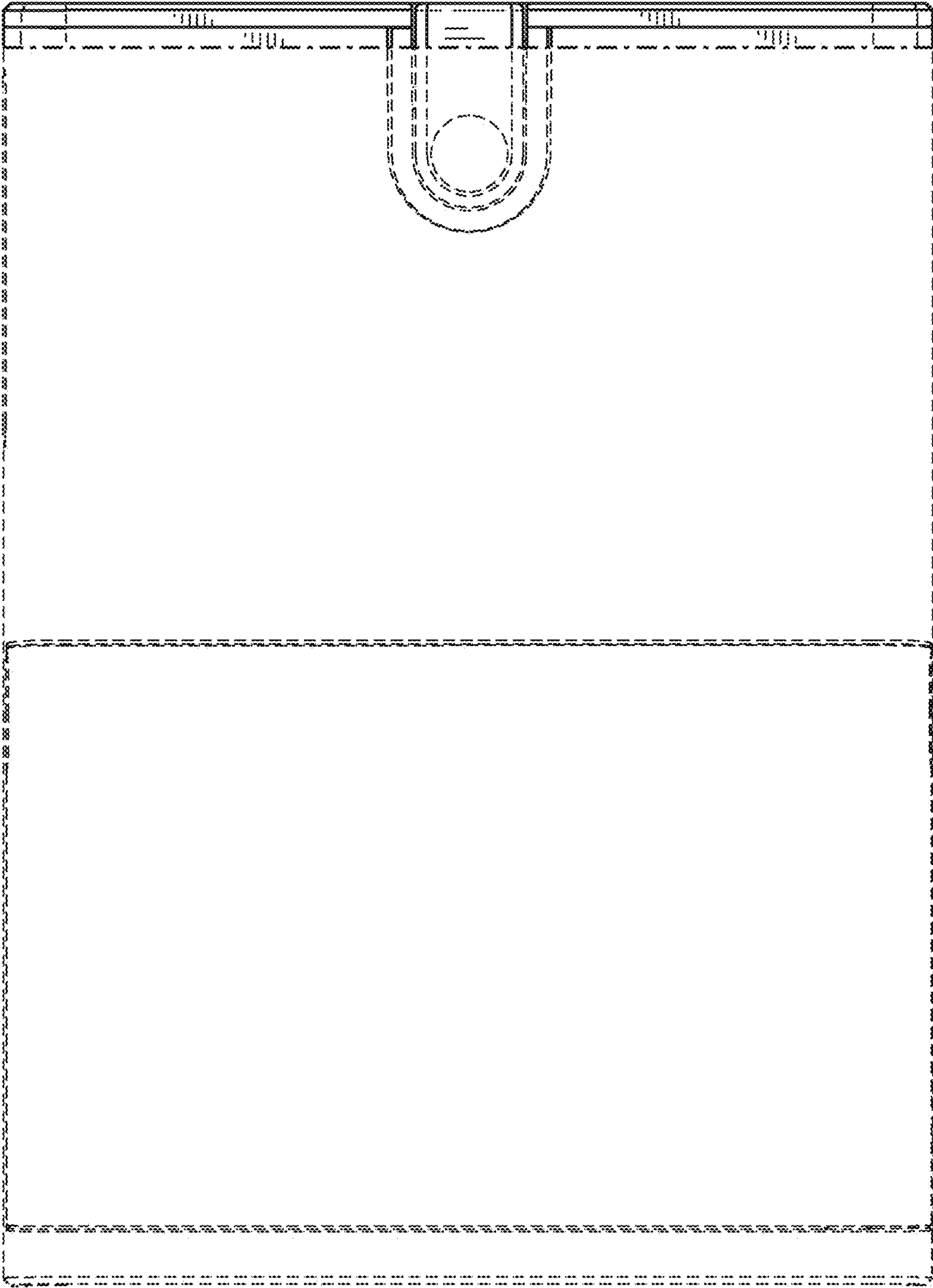


FIG. 4

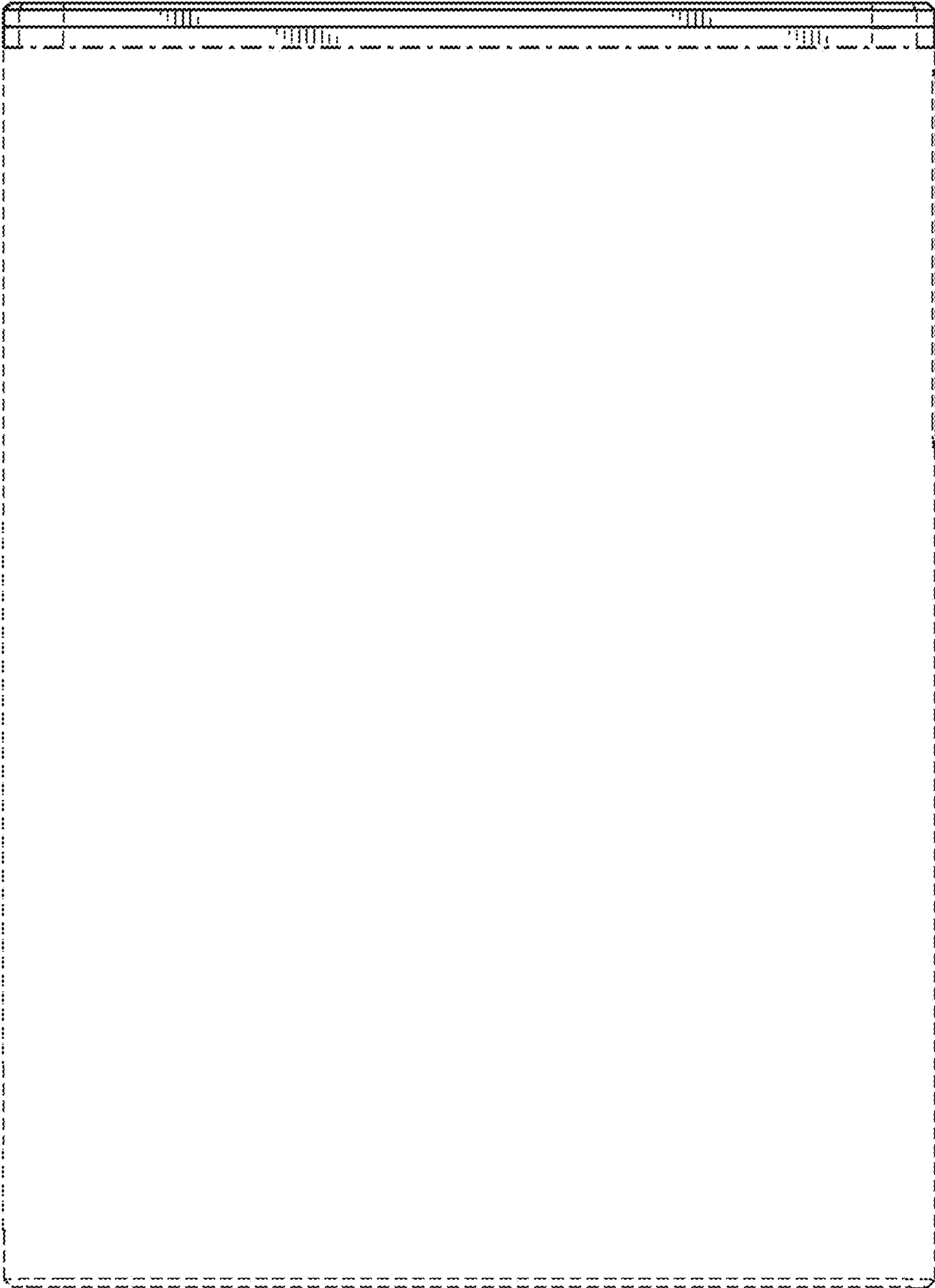


FIG. 5

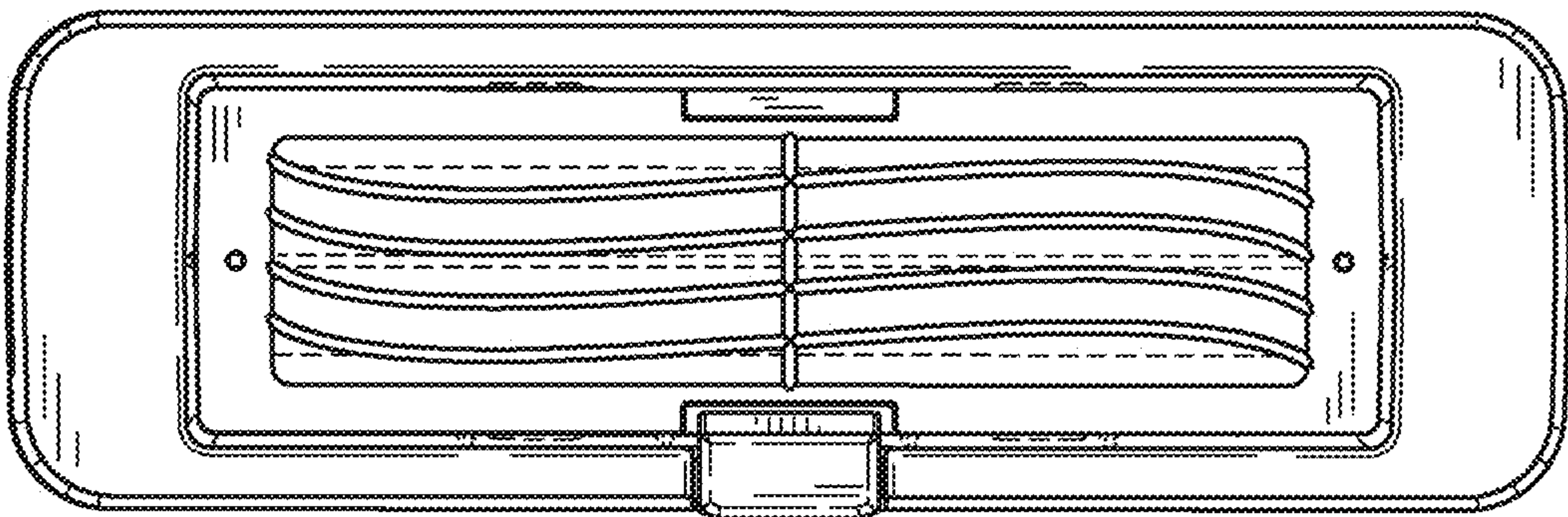


FIG. 6

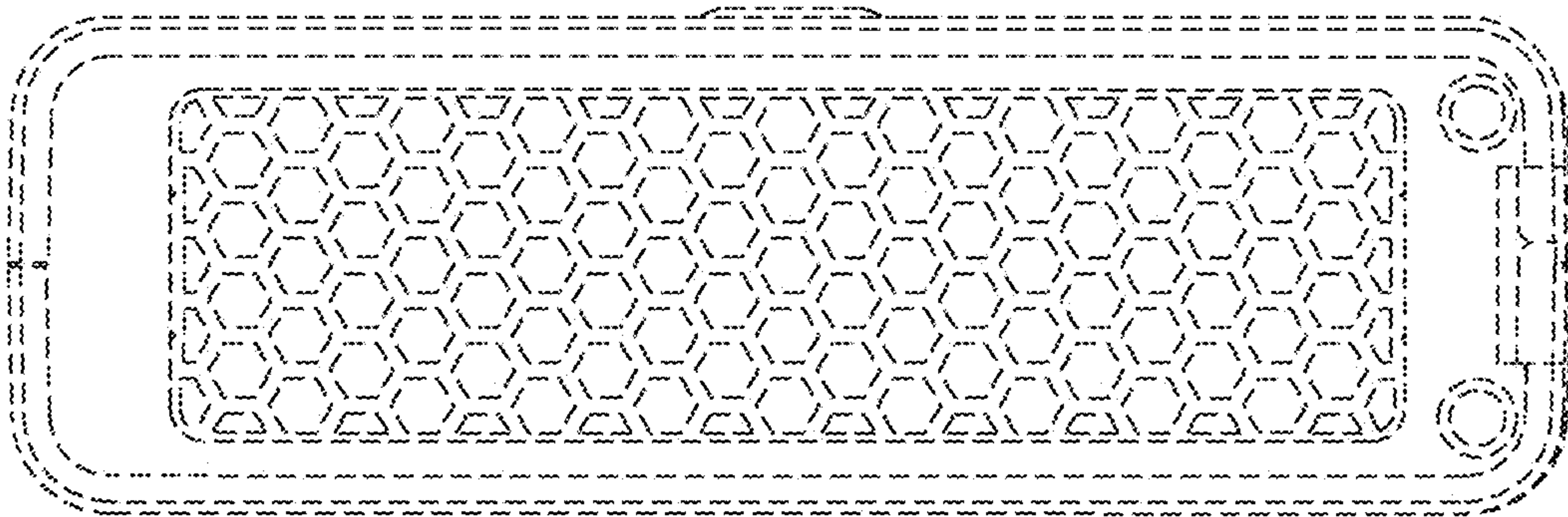


FIG. 7