



(12) **United States Design Patent**
Smith et al.

(10) **Patent No.:** **US D848,880 S**
(45) **Date of Patent:** **** May 21, 2019**

(54) **BIOCHEMICAL ANALYSIS APPARATUSES**

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(71) Applicant: **IntegenX, Inc.**, Pleasanton, CA (US)

(57) **CLAIM**

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We claim the ornamental design for a biochemical analysis apparatuses, as shown and described.

DESCRIPTION

(73) Assignee: **IntegenX Inc.**, Pleasanton, CA (US)

FIG. 1 is an isometric view of a first biochemical analysis apparatus.

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

FIG. 2 is a front view of the first biochemical analysis apparatus of FIG. 1.

(21) Appl. No.: **29/616,150**

FIG. 3 is a side view of the first biochemical analysis apparatus of FIG. 1.

(22) Filed: **Sep. 1, 2017**

FIG. 4 is a back view of the first biochemical analysis apparatus of FIG. 1.

(51) **LOC (11) Cl.** **10-04**

FIG. 5 is an opposing side view of the first biochemical analysis apparatus of FIG. 1.

(52) **U.S. Cl.**

FIG. 6 is a top view of the first biochemical analysis apparatus of FIG. 1.

USPC **D10/81**; D24/234; D24/216

FIG. 7 is a bottom view of the first biochemical analysis apparatus of FIG. 1.

(58) **Field of Classification Search**

FIG. 8 is an off angle isometric view of the first biochemical analysis apparatus of FIG. 1.

USPC D24/107, 169, 185, 186, 216–219,
D24/231–234; D10/81

(Continued)

FIG. 9 is another off angle view of the first biochemical analysis apparatus of FIG. 1.

(56) **References Cited**

FIG. 10 is an isometric view of a second biochemical analysis apparatus.

U.S. PATENT DOCUMENTS

FIG. 11 is a front view of the second biochemical analysis apparatus of FIG. 10.

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(Continued)

FIG. 12 is a side view of the second biochemical analysis apparatus of FIG. 10.

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FIG. 13 is a back view of the second biochemical analysis apparatus of FIG. 10.

CN 303778667 S 8/2016
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FIG. 14 is an opposing side view of the second biochemical analysis apparatus of FIG. 10.

OTHER PUBLICATIONS

FIG. 15 is a top view of the second biochemical analysis apparatus of FIG. 10.

U.S. Restriction Requirement dated Apr. 13, 2016 in U.S. Appl. No. 29/525,151.

FIG. 16 is a bottom view of the second biochemical analysis apparatus of FIG. 10.

FIG. 17 is an off angle isometric view of the second biochemical analysis apparatus of FIG. 10.

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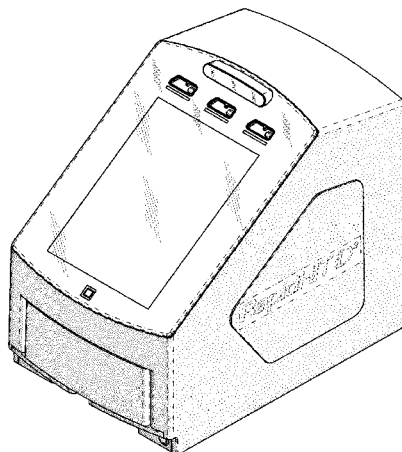


FIG. 18 is another off angle view of the second biochemical analysis apparatus of FIG. 10; and, FIG. 19 is a front view of both the first biochemical analysis apparatus of FIG. 1 and the second biochemical analysis apparatus of FIG. 10.

A first biochemical analysis apparatus is shown in FIGS. 1-9 and a second biochemical analysis apparatus is shown in FIGS. 10-18.

Stipple shading is used throughout to show surface contouring and not texture.

The broken line showing of structural features is included for the purpose of illustrating non-claimed subject matter and forms no part of the claimed design. For example, the text on the sides of the first apparatus and the second apparatus is unclaimed subject matter as indicated by such items being depicted as dotted, or broken, lines and surrounded by a dash-dot-dot boundary rectangle. The dash-dot-dot boundary indicates a transition between claimed and unclaimed subject matter.

1 Claim, 13 Drawing Sheets

(58) **Field of Classification Search**

CPC Y10T 436/00; Y10T 436/10; Y10T 436/100833; Y10T 436/101666; Y10T 436/102499; Y10T 436/103332; Y10T 436/104165; Y10T 436/104998; Y10T 436/105831; Y10T 436/106664; Y10T 436/107497; Y10T 436/108331; Y10T 436/109163; Y10T 436/11; Y10T 436/110833; Y10T 436/111666; Y10T 436/112499; Y10T 436/113332; Y10T 436/114165; Y10T 436/114998; Y10T 436/115831; Y10T 436/116664; Y10T 436/117497; Y10T 436/118339; Y10T 436/119163; Y10T 436/12; Y10T 436/13; Y10T 436/14; Y10T 436/141111; Y10T 436/142222; Y10T 436/143333; Y10T 436/144444; Y10T 436/145555; Y10T 436/146666; Y10T 436/147777; Y10T 436/148888; Y10T 436/15; Y10T 436/153333; Y10T 436/156666; Y10T 436/17; Y10T 436/170769; Y10T 436/171538; Y10T 436/172307; Y10T 436/173076; Y10T 436/173845; Y10T 436/174614; Y10T 436/175383; Y10T 436/176152; Y10T 436/176921; Y10T 436/177692; Y10T 436/178459; Y10T 436/179228; Y10T 436/18; Y10T 436/182; Y10T 436/184; Y10T 436/186; Y10T 436/188; Y10T 436/19; Y10T 436/193333; Y10T 436/196666; Y10T 436/20; Y10T 436/200833; Y10T 436/201666; Y10T 436/202499; Y10T 436/203332; Y10T 436/204165; Y10T 436/204998; Y10T 436/205831; Y10T

436/206664; Y10T 436/207497; Y10T 436/208339; Y10T 436/209163; Y10T 436/21; Y10T 436/212; Y10T 436/214; Y10T 436/216; Y10T 436/218; Y10T 436/22; Y10T 436/23; Y10T 436/235; Y10T 436/24; Y10T 436/25; Y10T 436/25125; Y10T 436/2525; Y10T 436/25375; Y10T 436/255; Y10T 436/25625; Y10T 436/2575; Y10T 436/25875; G01N 27/44791; G01N 27/44743; G01N 27/44786; G01N 27/453; B01L 3/502715; B01L 2400/0421

See application file for complete search history.

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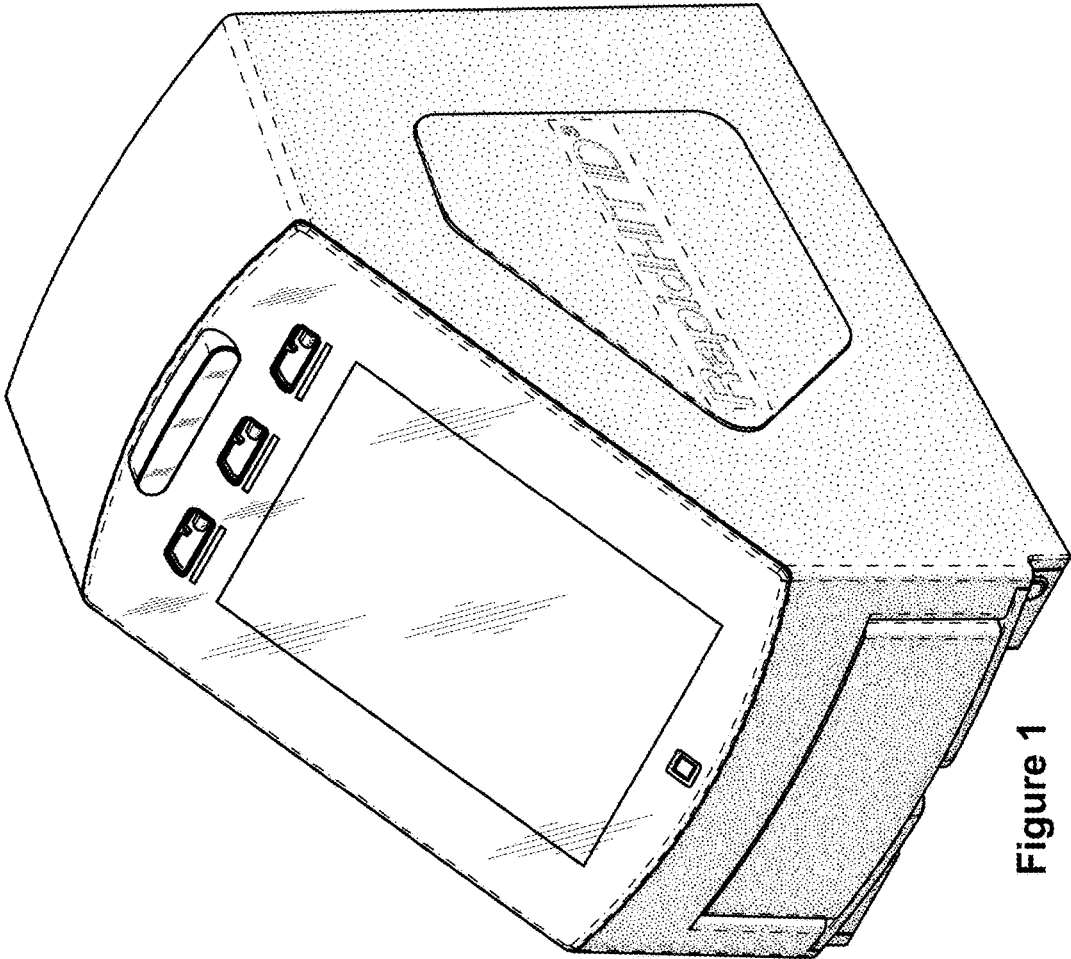


Figure 1

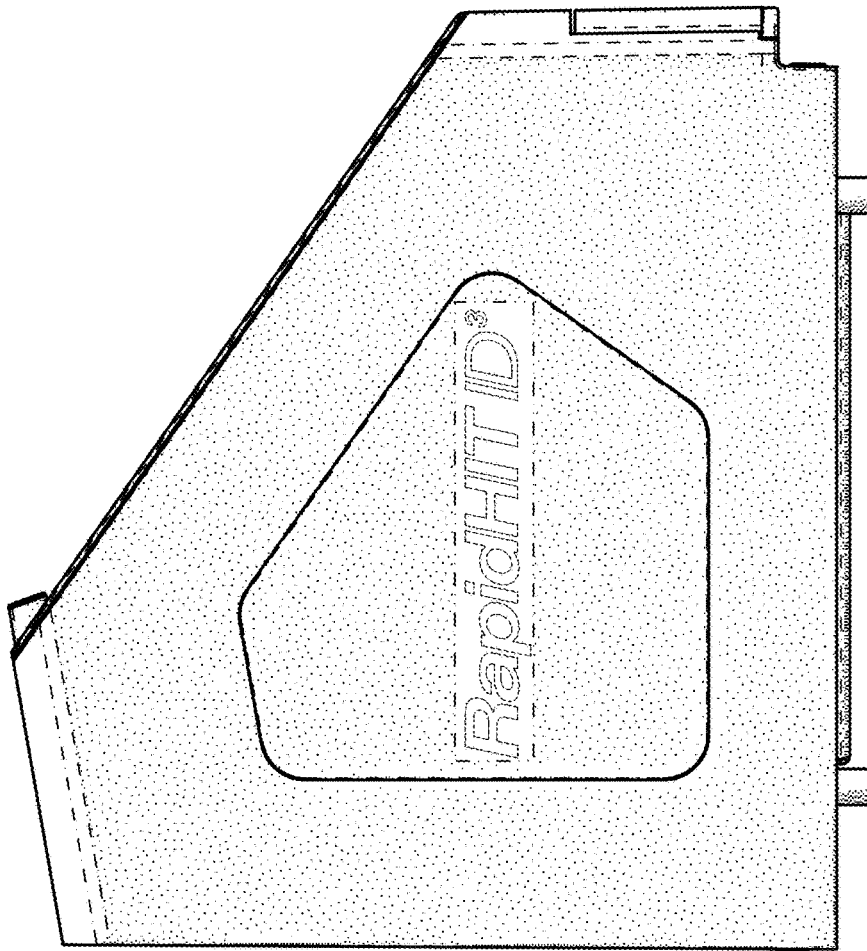


Figure 3

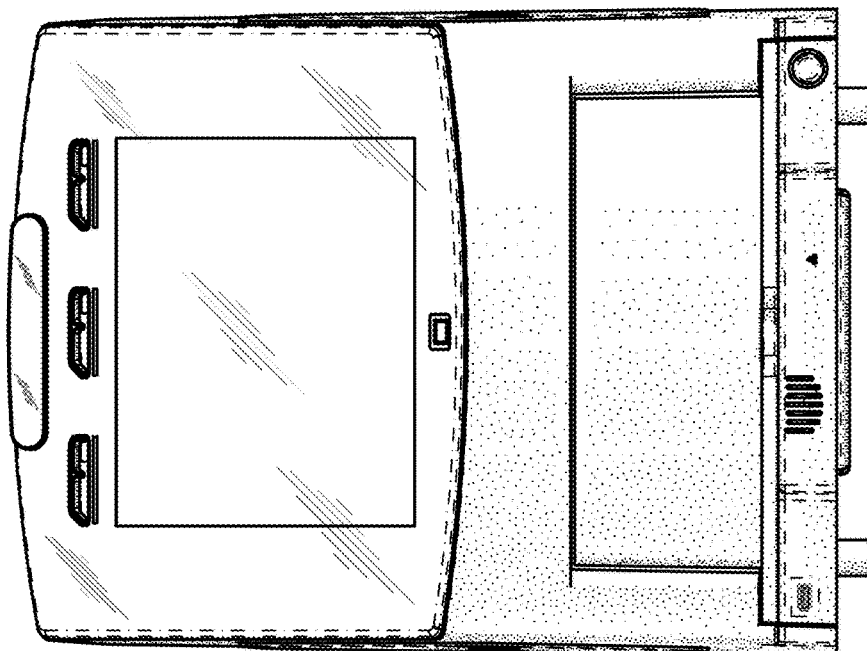


Figure 2

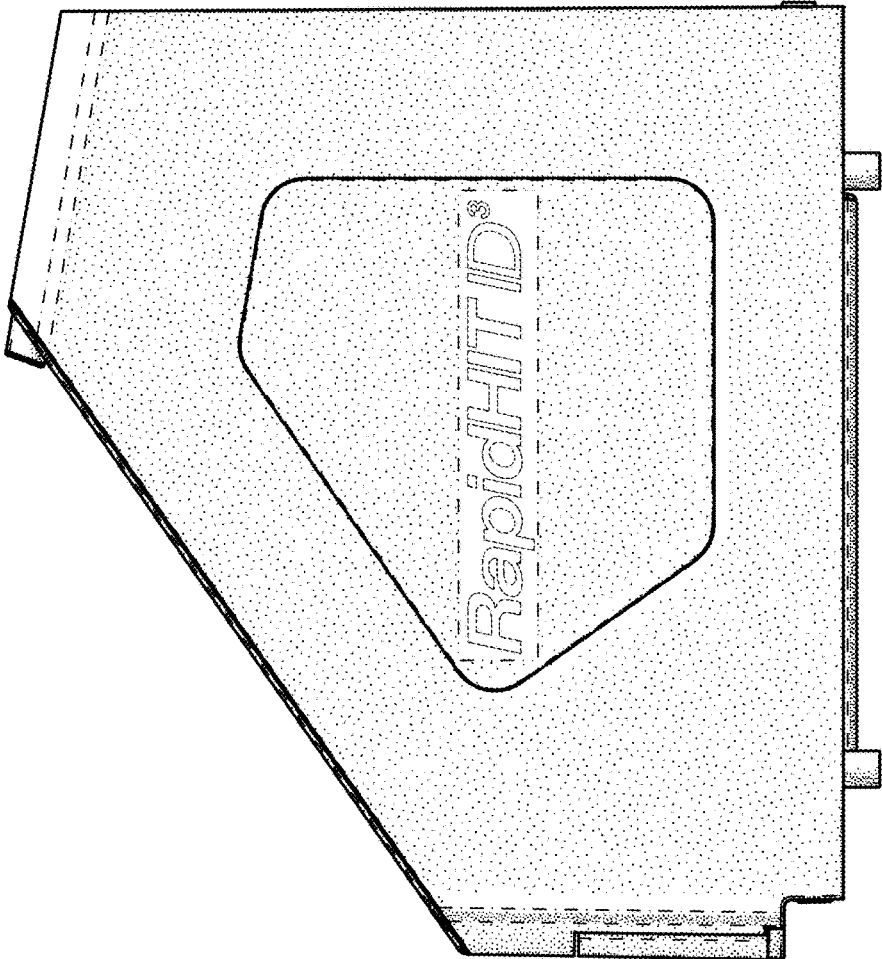


Figure 5

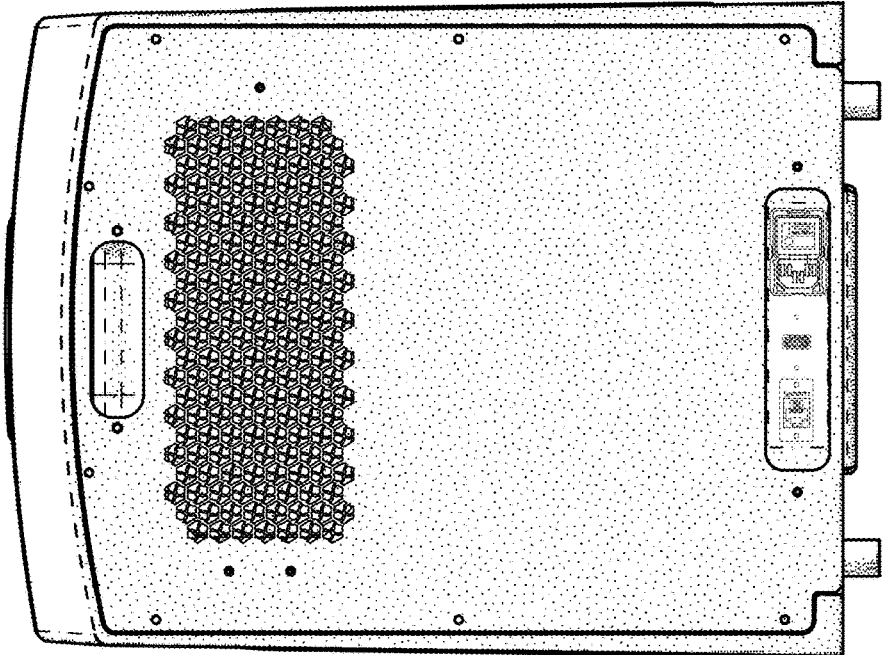


Figure 4

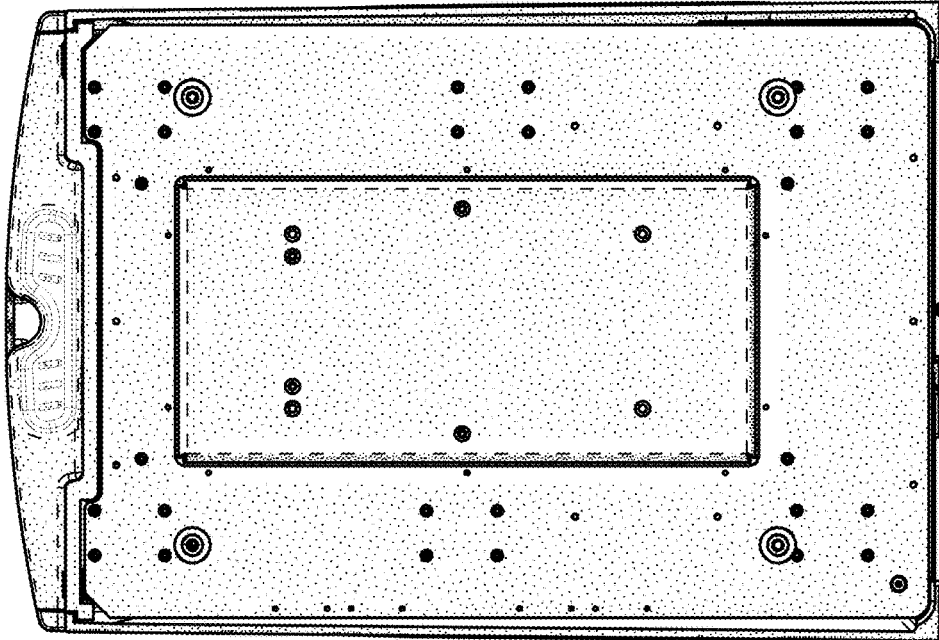


Figure 7

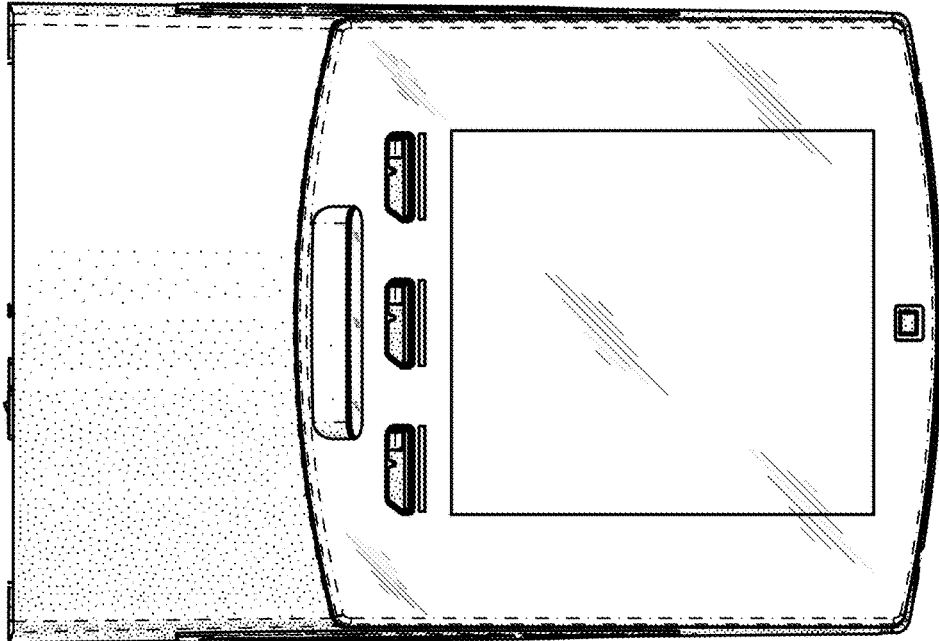


Figure 6

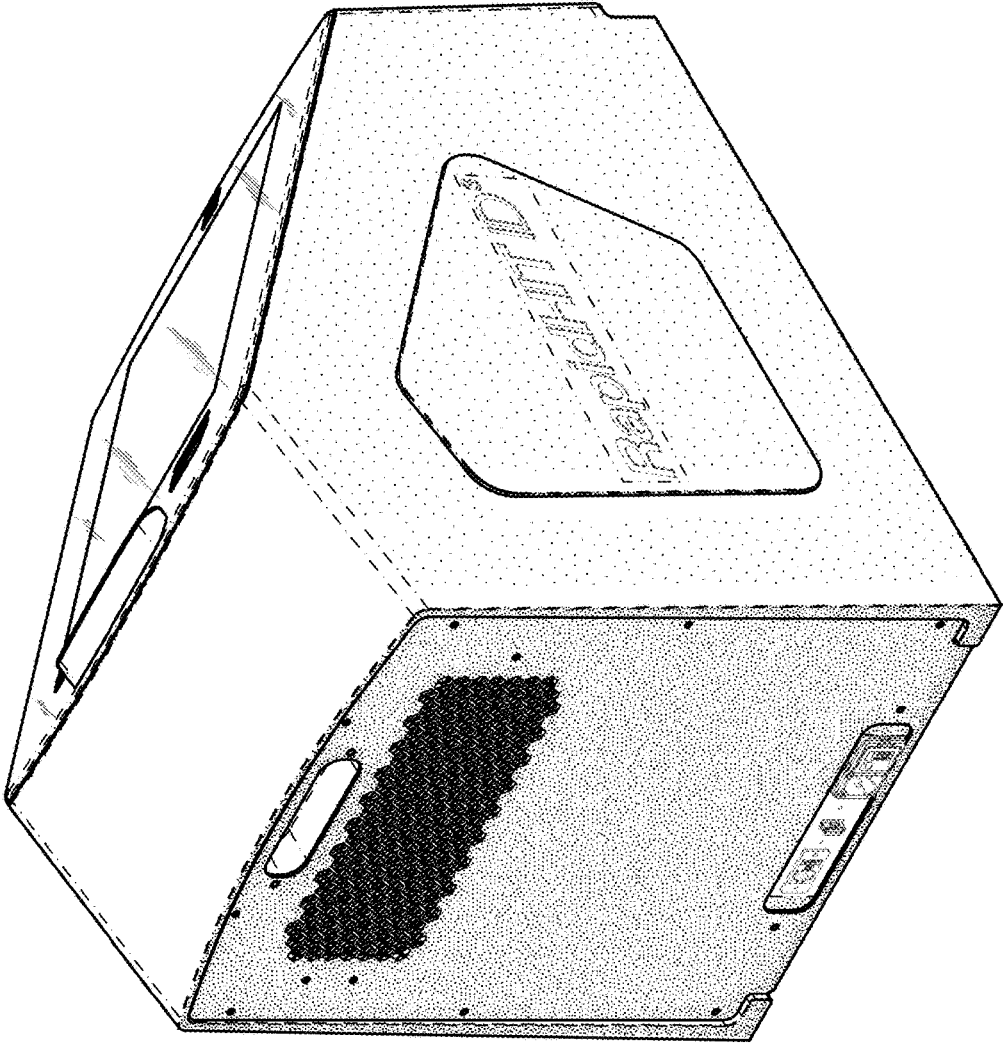


Figure 8

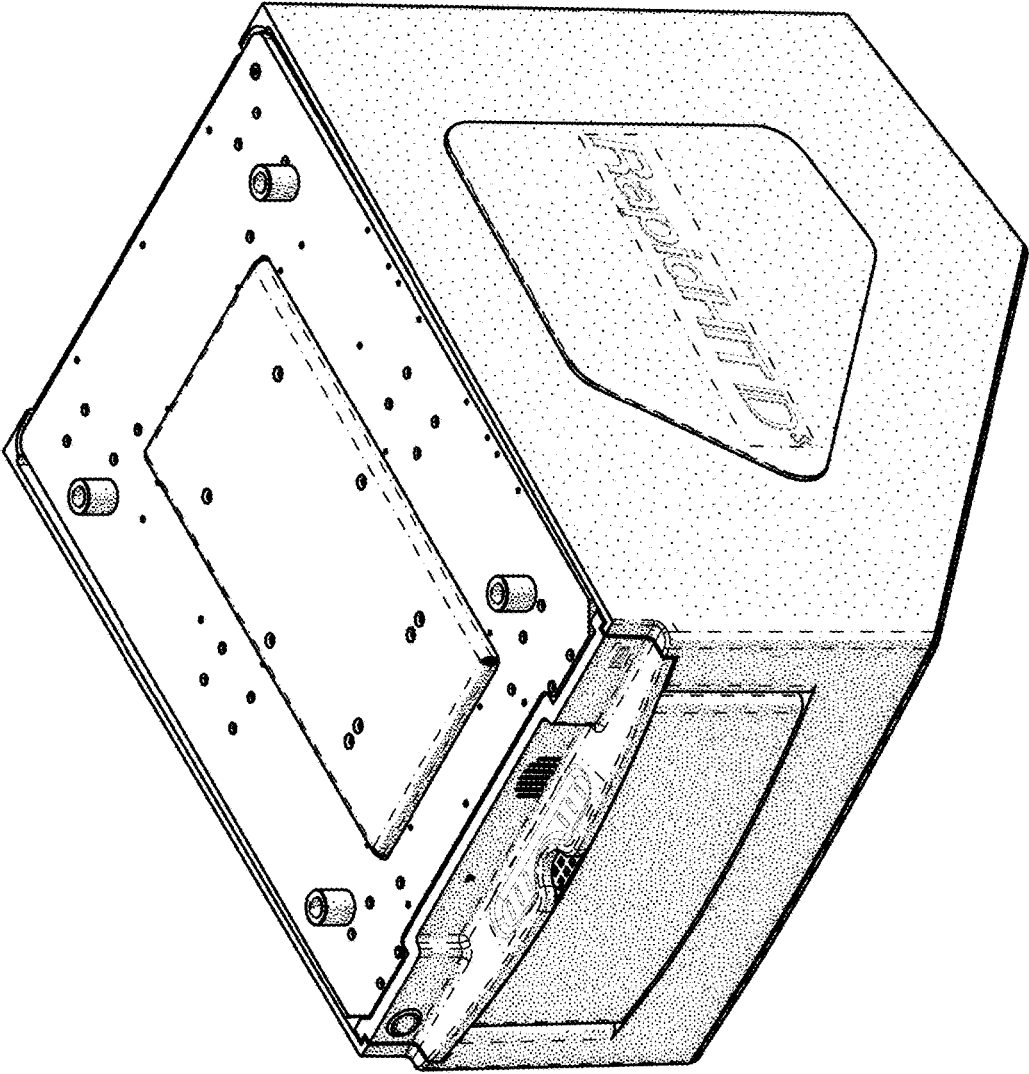


Figure 9

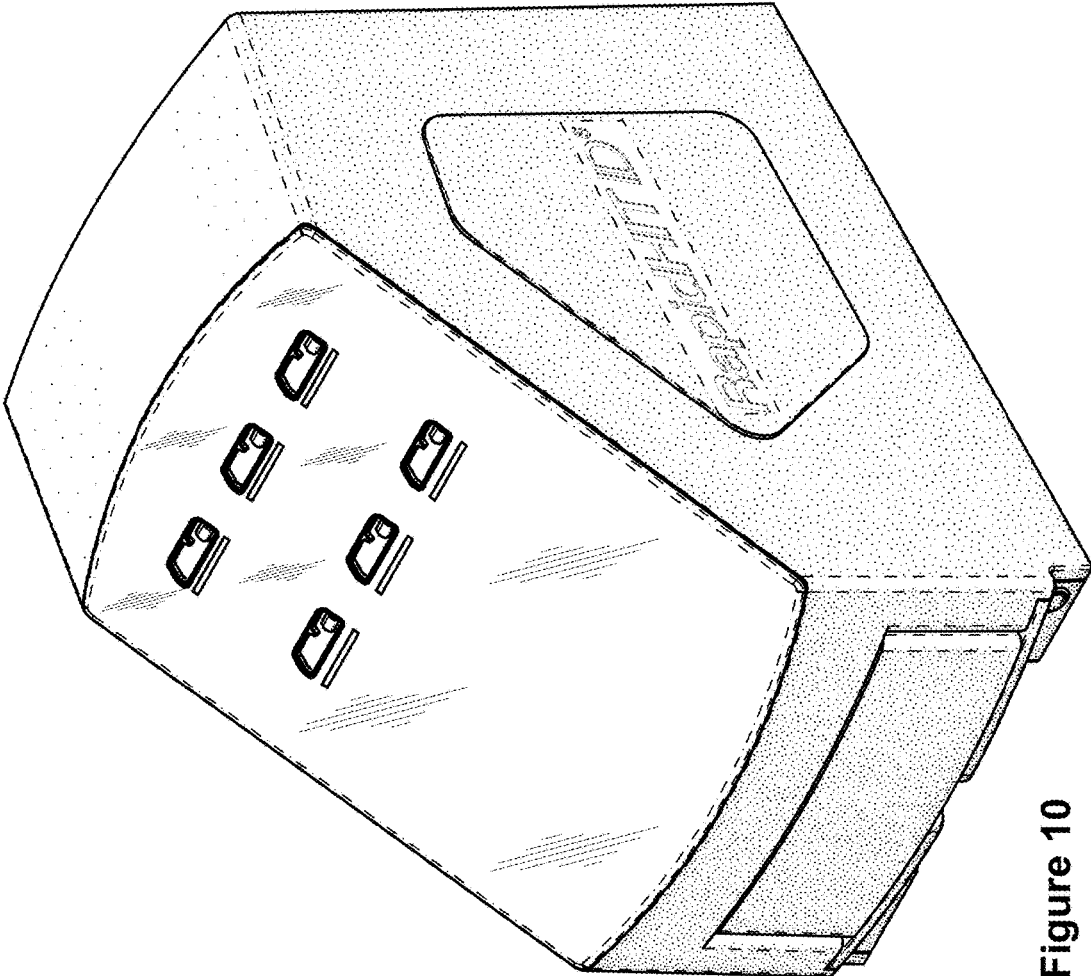


Figure 10

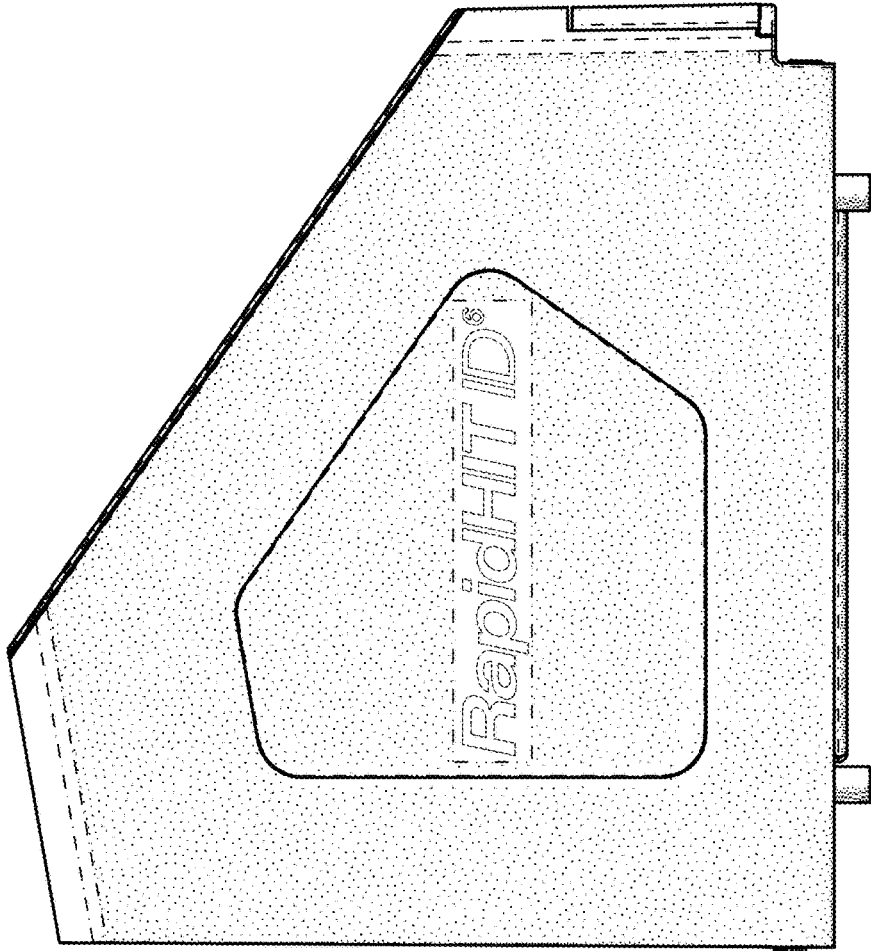


Figure 12

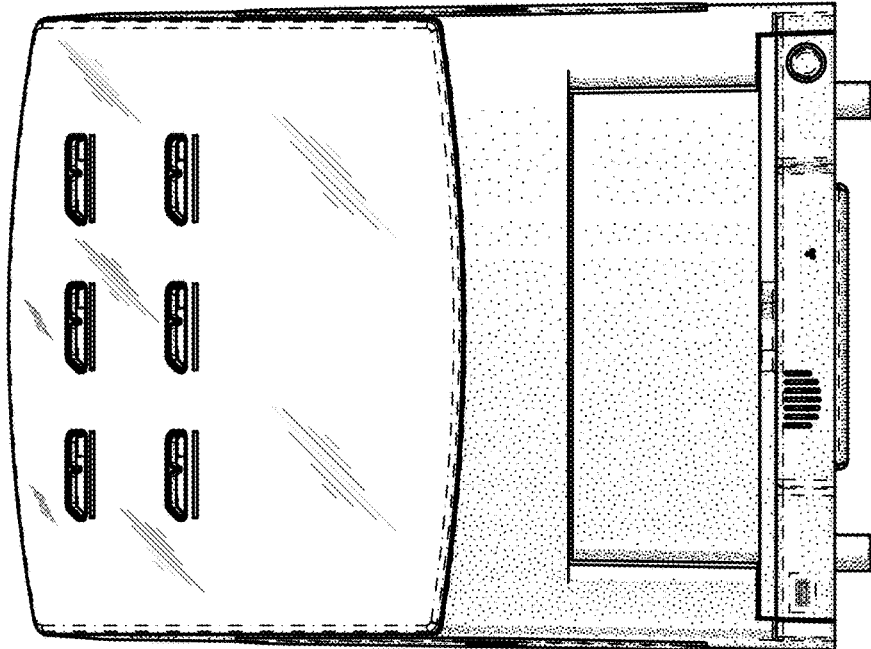


Figure 11

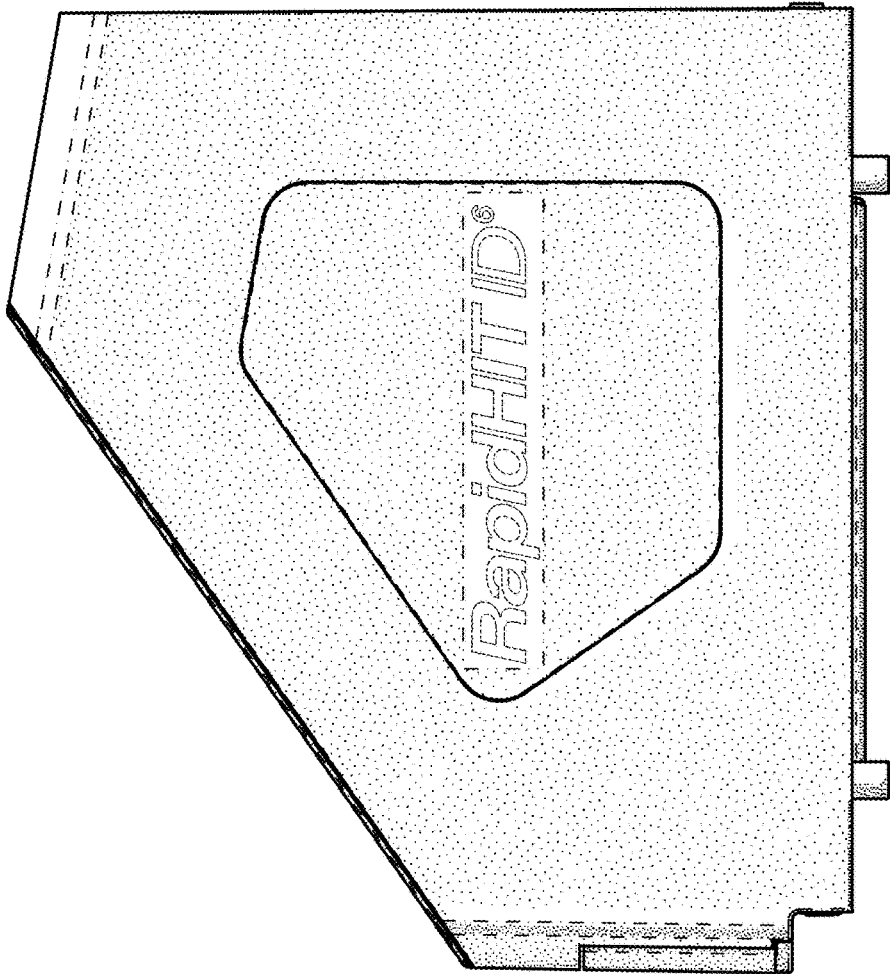


Figure 14

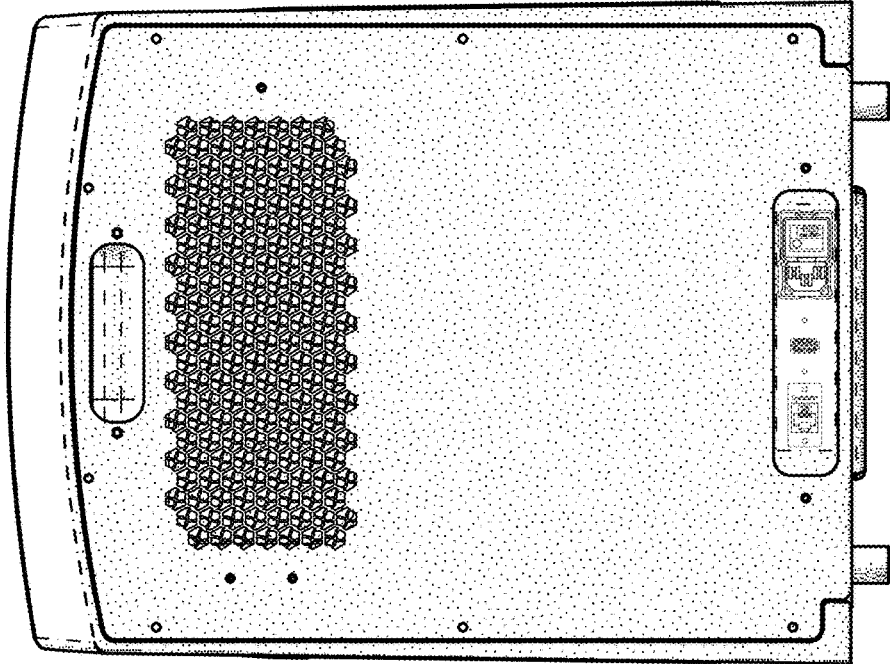


Figure 13

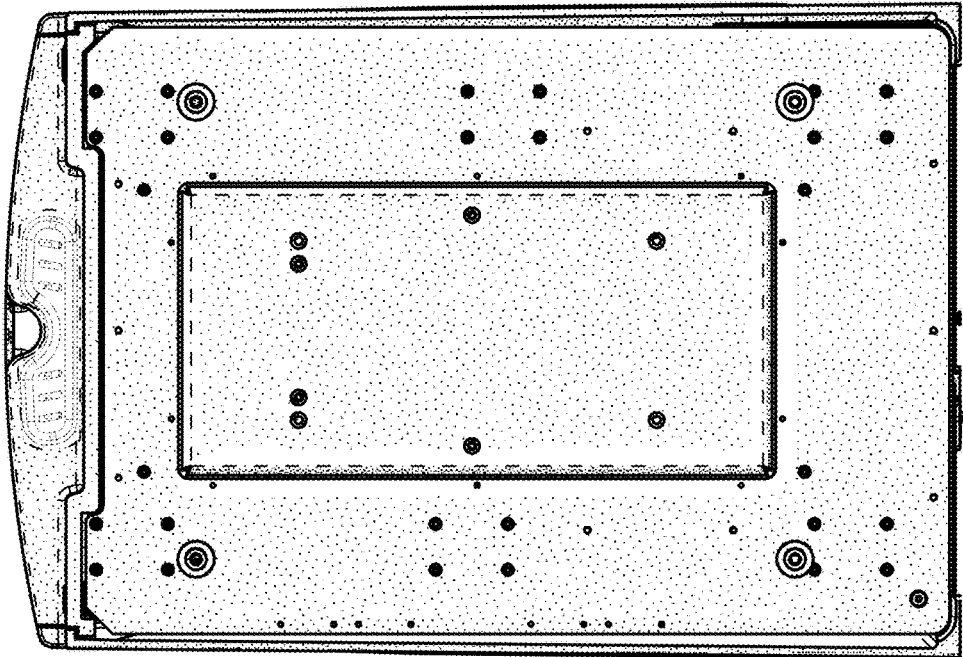


Figure 16

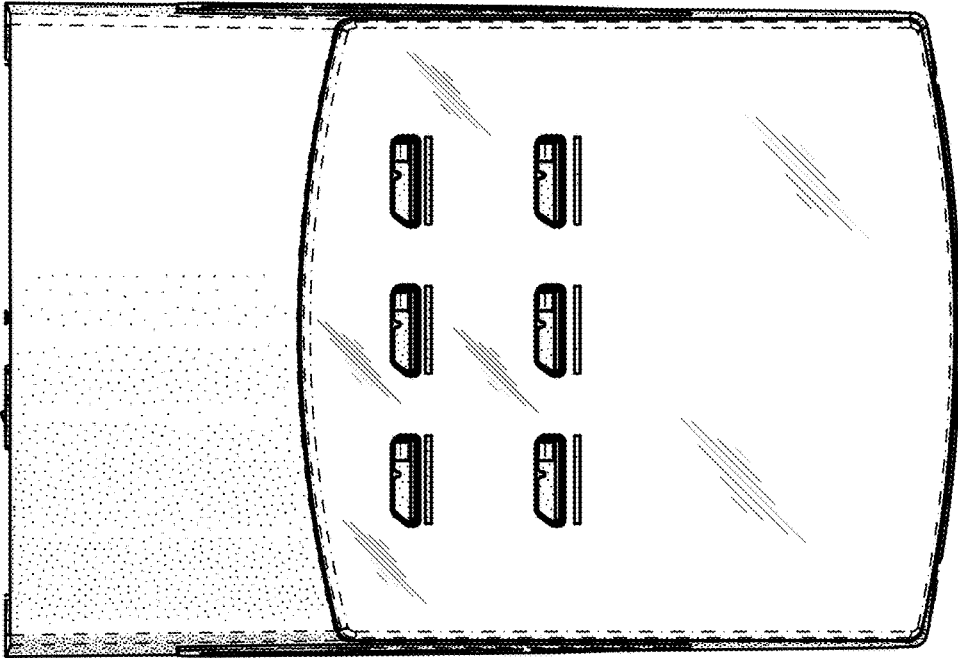


Figure 15

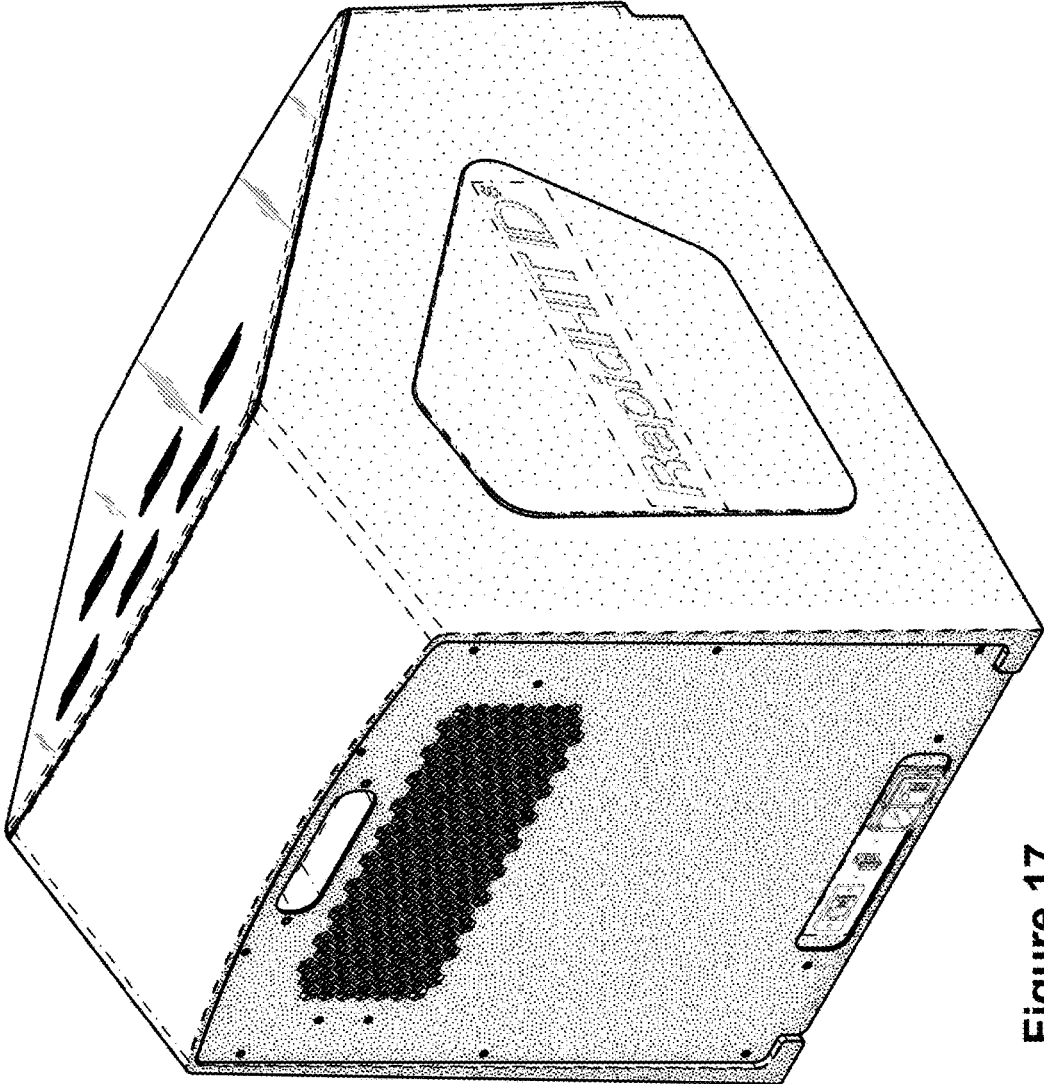


Figure 17

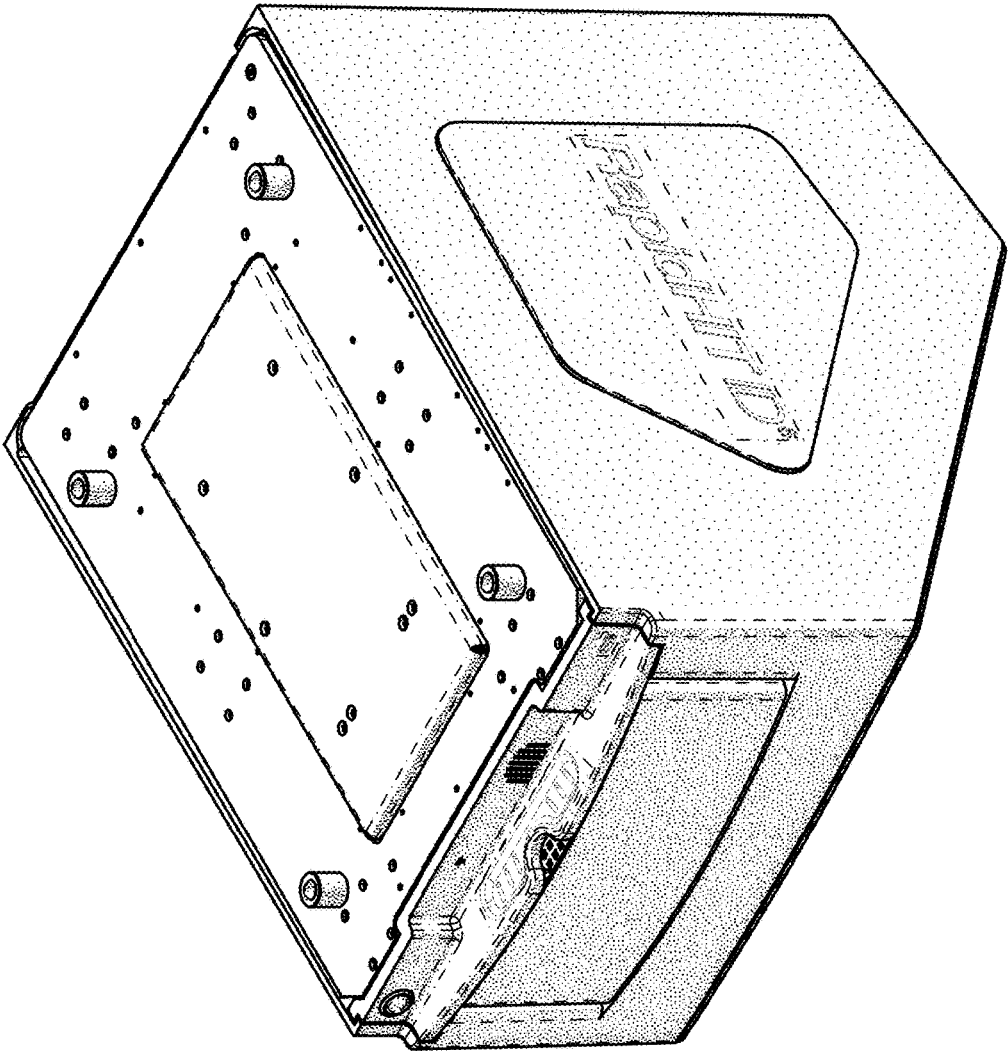


Figure 18

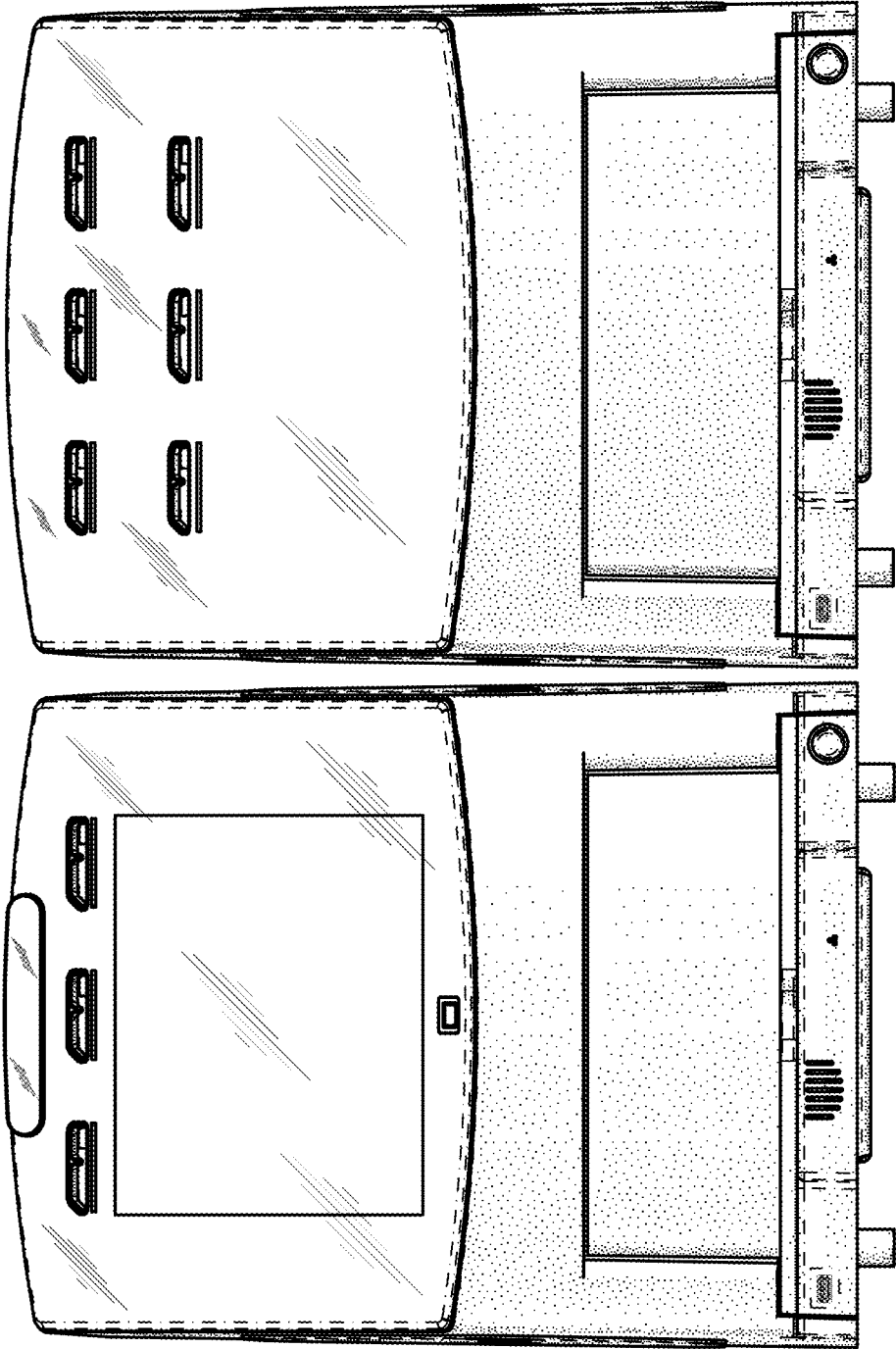


Figure 19