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(12) **United States Design Patent** (10) **Patent No.:** **US D772,086 S**
Schueren et al. (45) **Date of Patent:** **** Nov. 22, 2016**

- (54) **HOUSING FOR BIOCHEMICAL ANALYSIS APPARATUS**
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(72) Inventors: **Robert A. Schueren**, Los Altos Hills, CA (US); **Alexander Kindwall**, Pleasanton, CA (US); **David King**, Menlo Park, CA (US); **Chungsoo Charles Park**, Fremont, CA (US); **James Klevenberg**, Livermore, CA (US)
(73) Assignee: **IntegenX, Inc.**, Pleasanton, CA (US)
(**) Term: **14 Years**
(21) Appl. No.: **29/525,151**
(22) Filed: **Apr. 27, 2015**
(51) **LOC (10) Cl.** **10-04**
(52) **U.S. Cl.**
USPC **D10/81; D24/234**
(58) **Field of Classification Search**
USPC **D10/81; D24/216, 232-234**
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**

See application file for complete search history.

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(Continued)

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(74) *Attorney, Agent, or Firm* — Weaver Austin Villeneuve & Sampson LLP

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is an isometric view of the housing for biochemical analysis apparatus of FIG. 1 with most of the housing

rendered in broken lines to depict unclaimed environmental structure; a portion of the vertical front face, most of the top face, and the sloped front face with the exception of the fingerprint reader and the cartridge slot are rendered in solid lines to indicate claimed subject matter.

FIG. 2 is a rear isometric view of the housing for biochemical analysis apparatus of FIG. 1.

FIG. 3 is a front view of the housing for biochemical analysis apparatus of FIG. 1.

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

FIG. 5 is a bottom view of the housing for biochemical analysis apparatus of FIG. 1.

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

FIG. 7 is a left side view of the housing for biochemical analysis apparatus of FIG. 1; and,

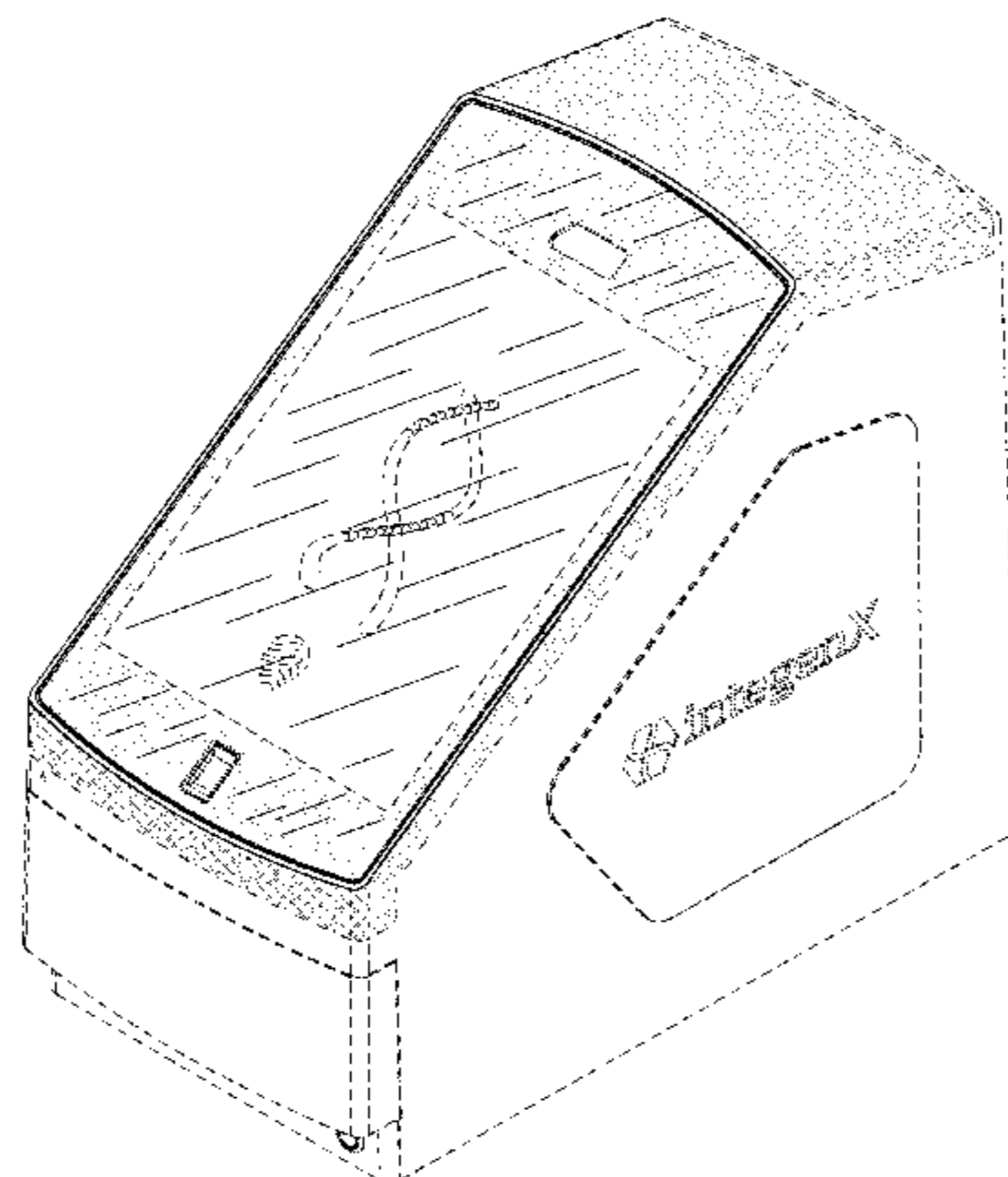
FIG. 8 is a right side view of the housing for biochemical analysis apparatus of FIG. 1.

FIGS. 1 through 8 are drawn to scale.

A housing for a biochemical analysis apparatus is shown in FIGS. 1-8. To give some sense of scale, the housing is sized to fit on a laboratory workbench and may, by way of non-limiting example, have dimensions of approximately 11" wide by 18" high by 21" deep.

Stipple shading is used throughout to show surface contouring and as an aid to determining boundaries between claimed subject matter and unclaimed environmental structure; unclaimed environmental structure is not shaded or hatched, whereas claimed subject matter is shaded or hatched. It is to be understood that the use of stipple shading does not convey any particular surface finish or surface texture, but is merely used as an aid to show surface contouring and the extent of claimed subject matter. In views where no natural boundary exists between claimed subject matter and unclaimed environmental structure, dashed-dotted-dashed lines are used to indicate such boundaries. For further clarity, tangent lines indicating smooth transitions between surfaces are depicted in grey dashed lines (short-short-long dashes). Broken lines, such as dashed and dotted lines, are used to indicate unclaimed environmental structure. In cases where broken lines are used to represent features on a shaded surface, it is to be understood that the surface itself is still claimed but that the particular structures on that surface are unclaimed environmental structure.

1 Claim, 6 Drawing Sheets



(56)

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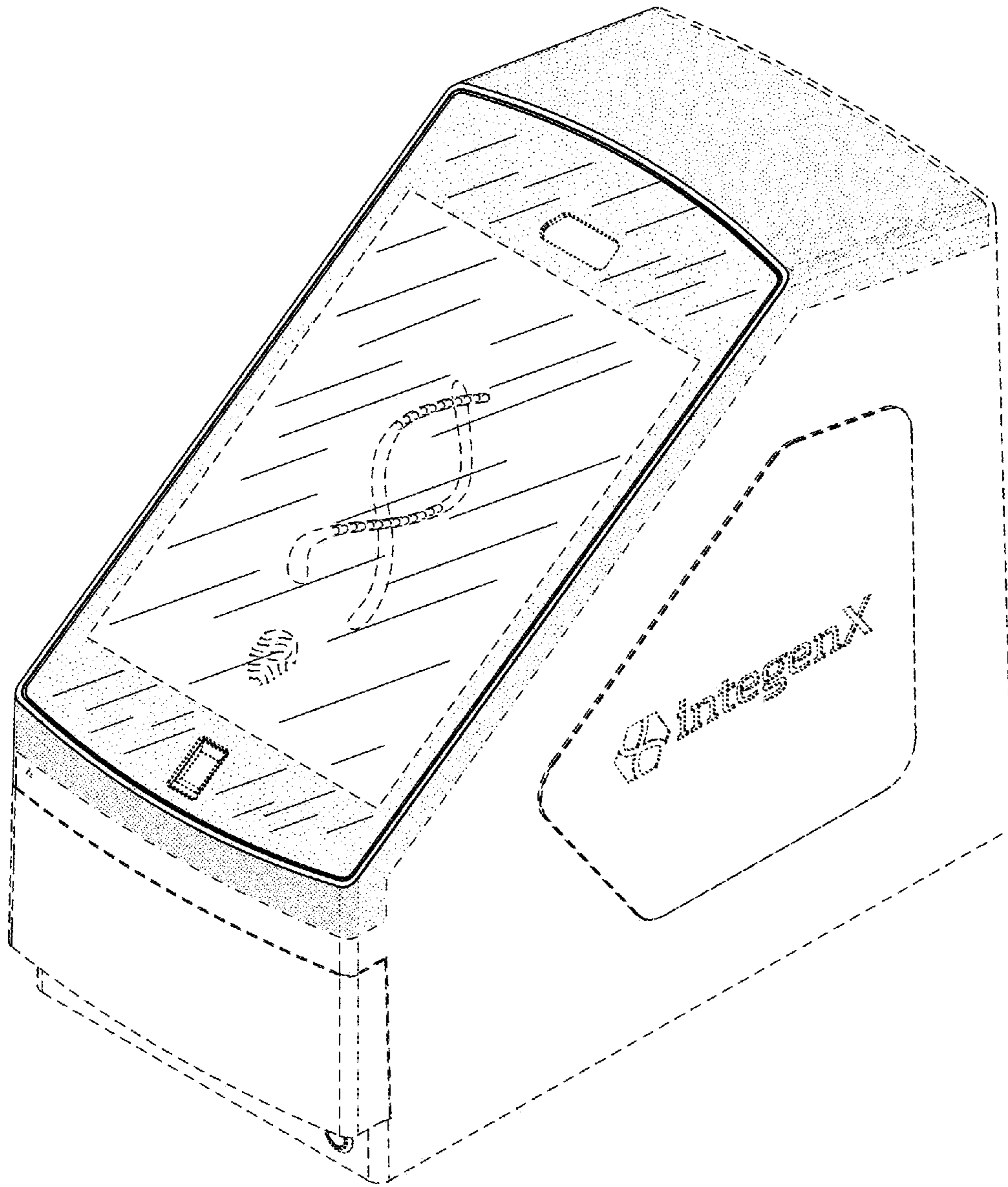


Figure 1

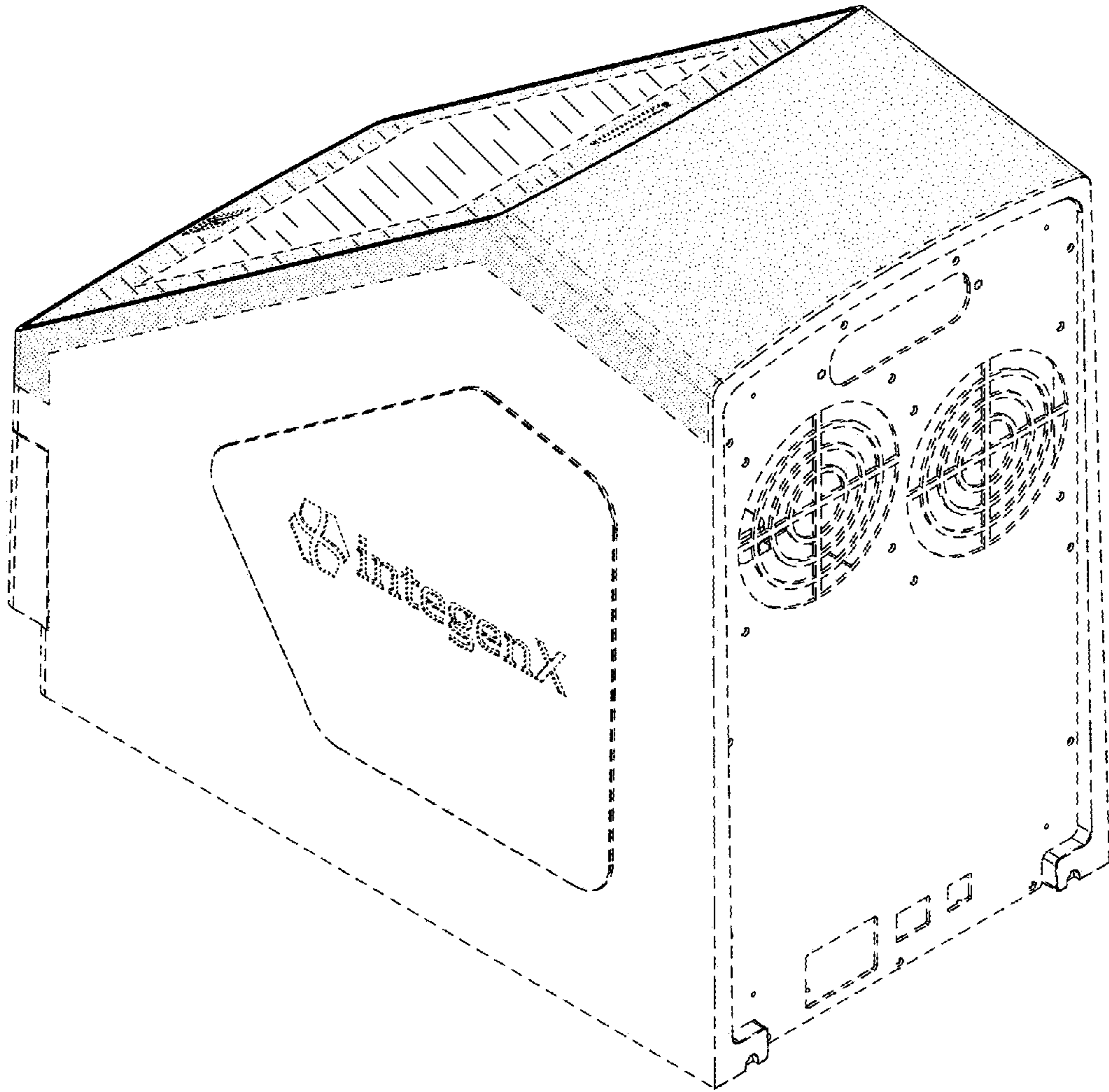


Figure 2

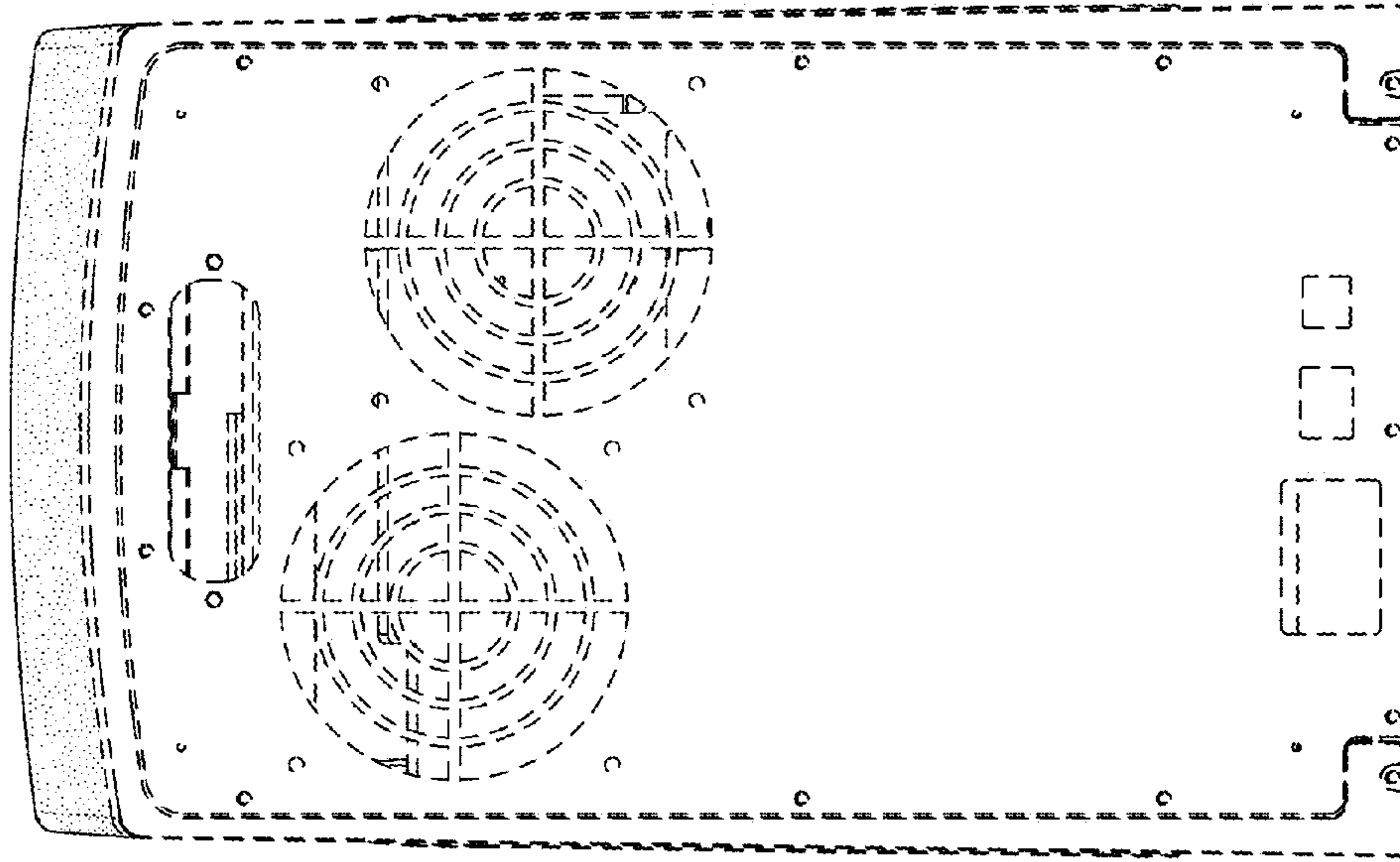


Figure 4

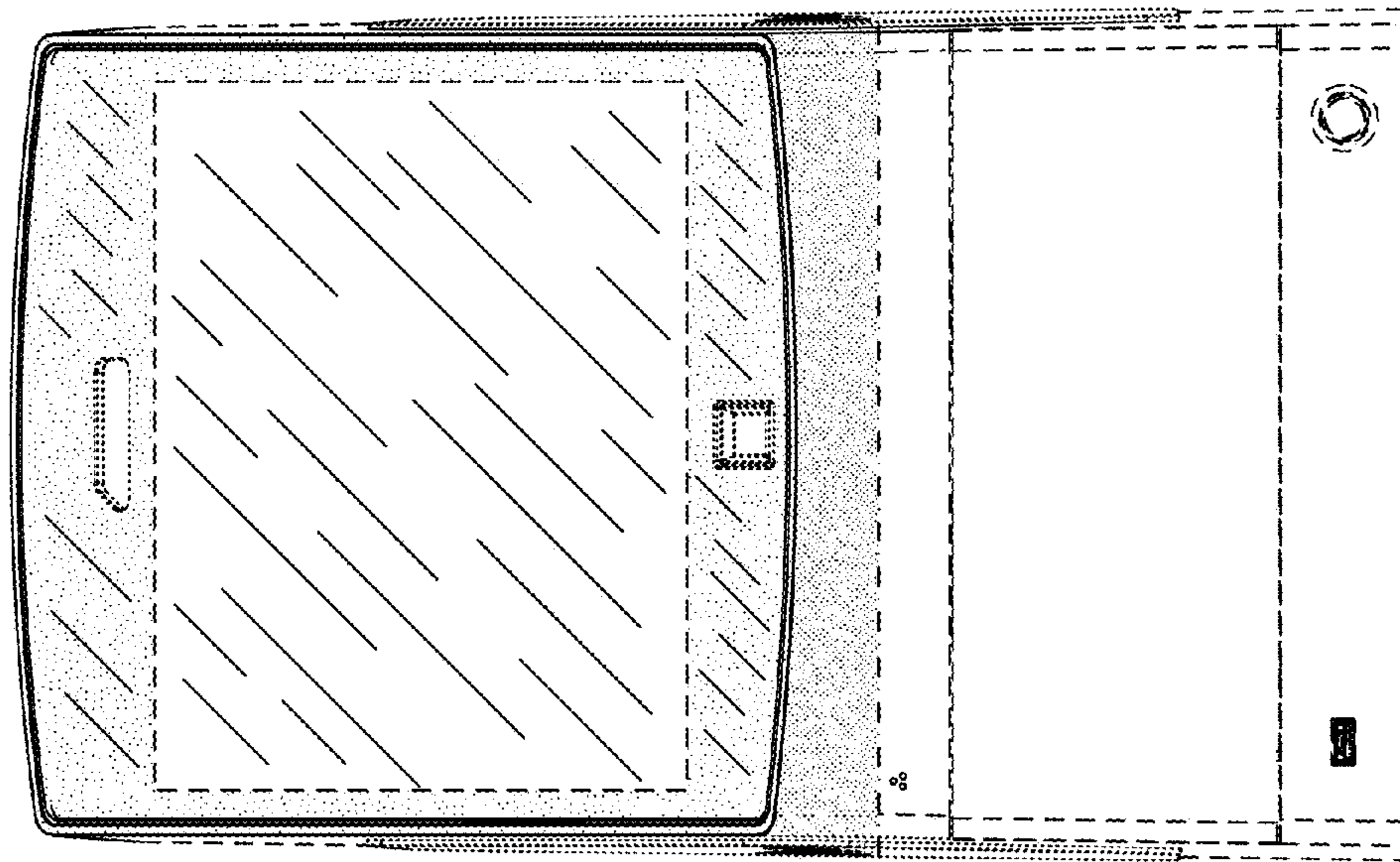


Figure 3

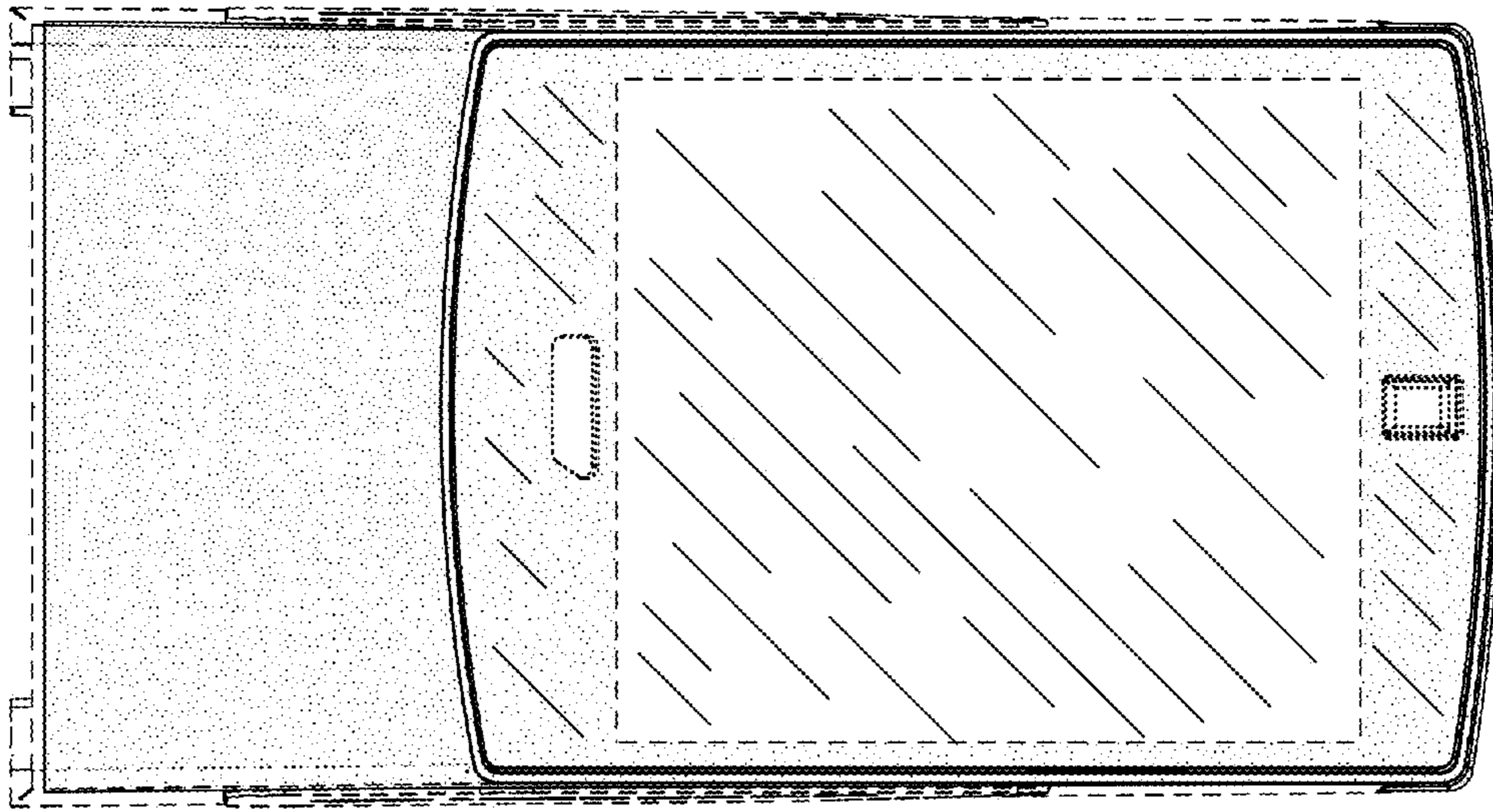


Figure 6

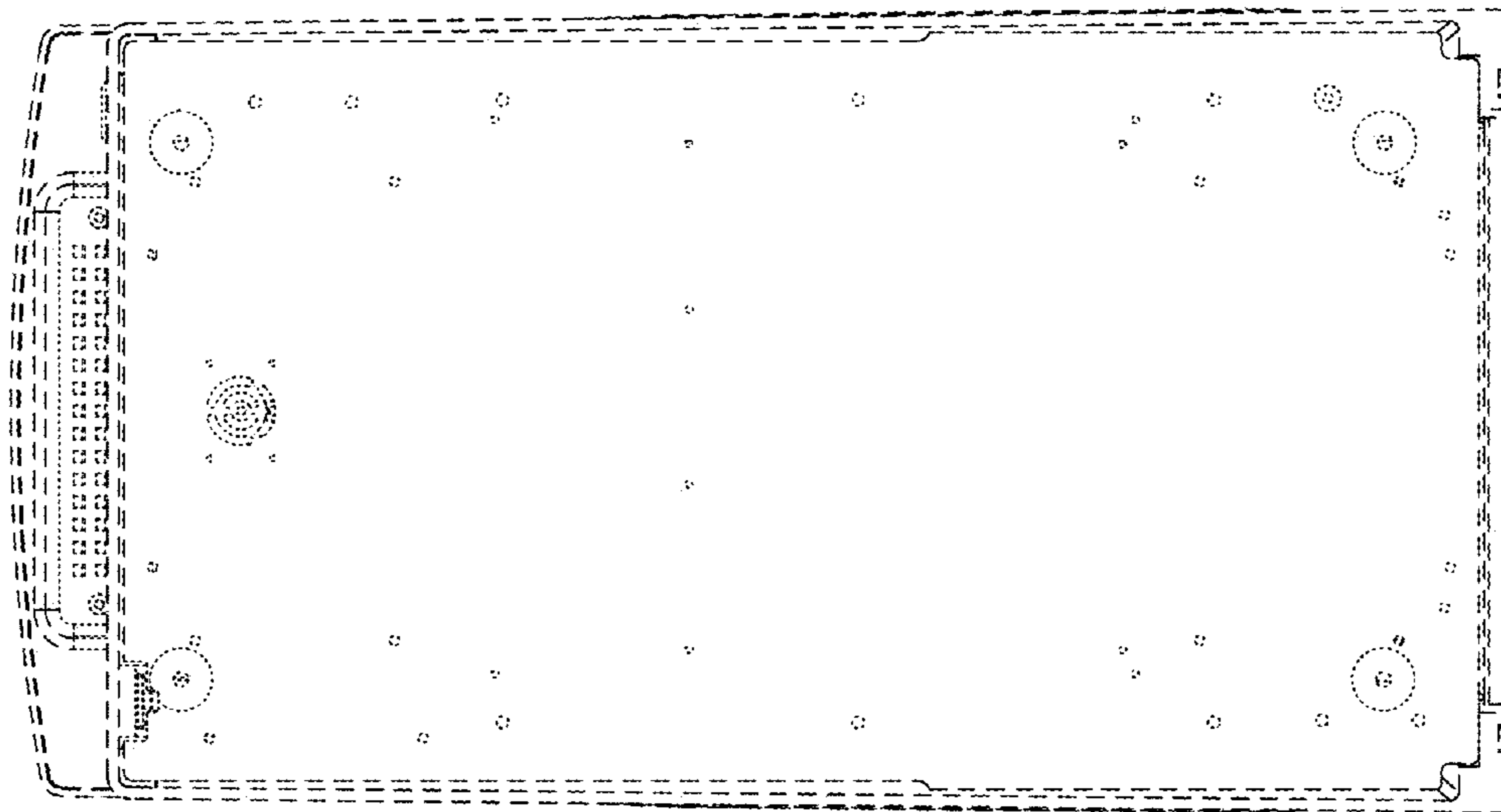


Figure 5

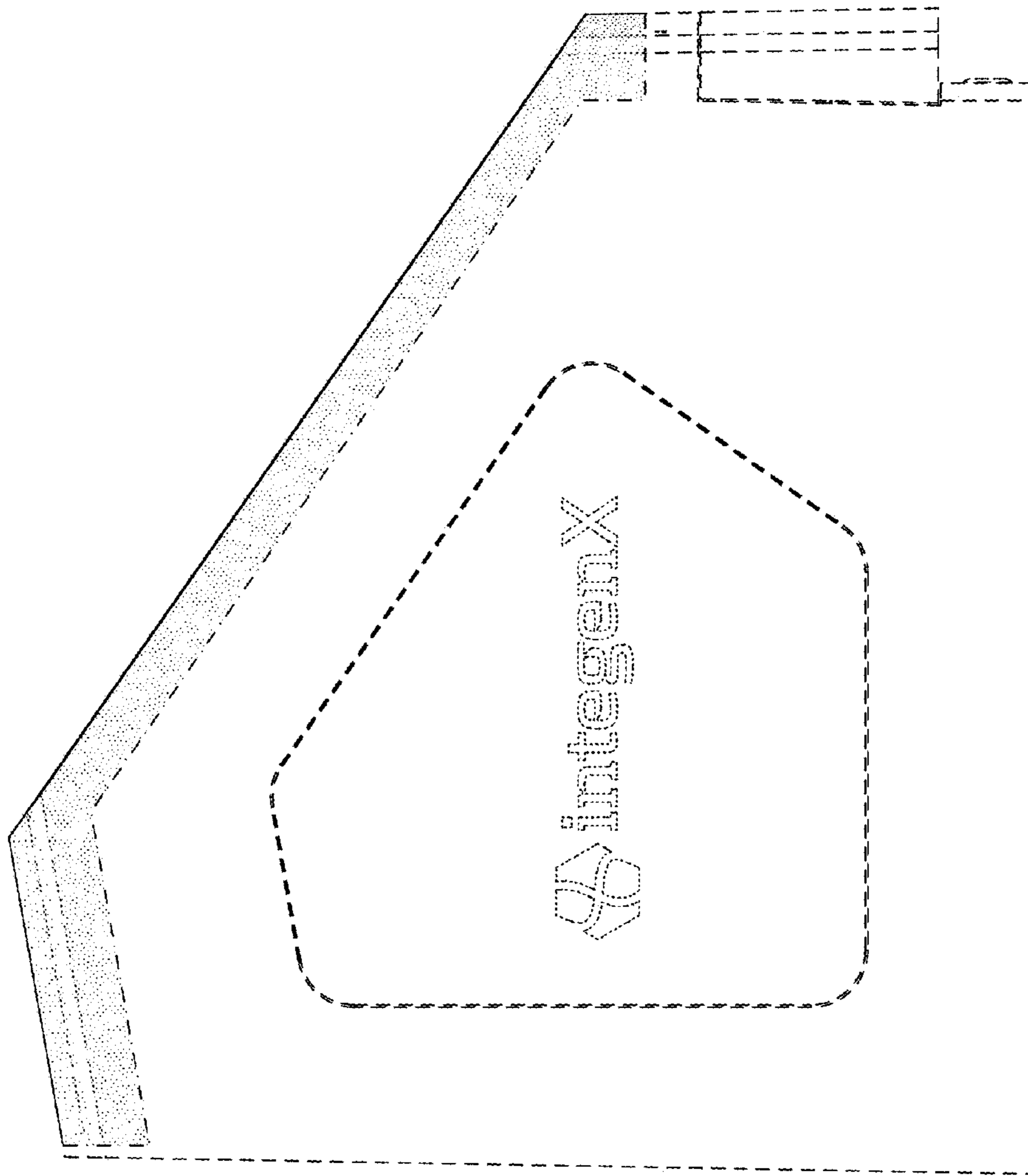


Figure 7

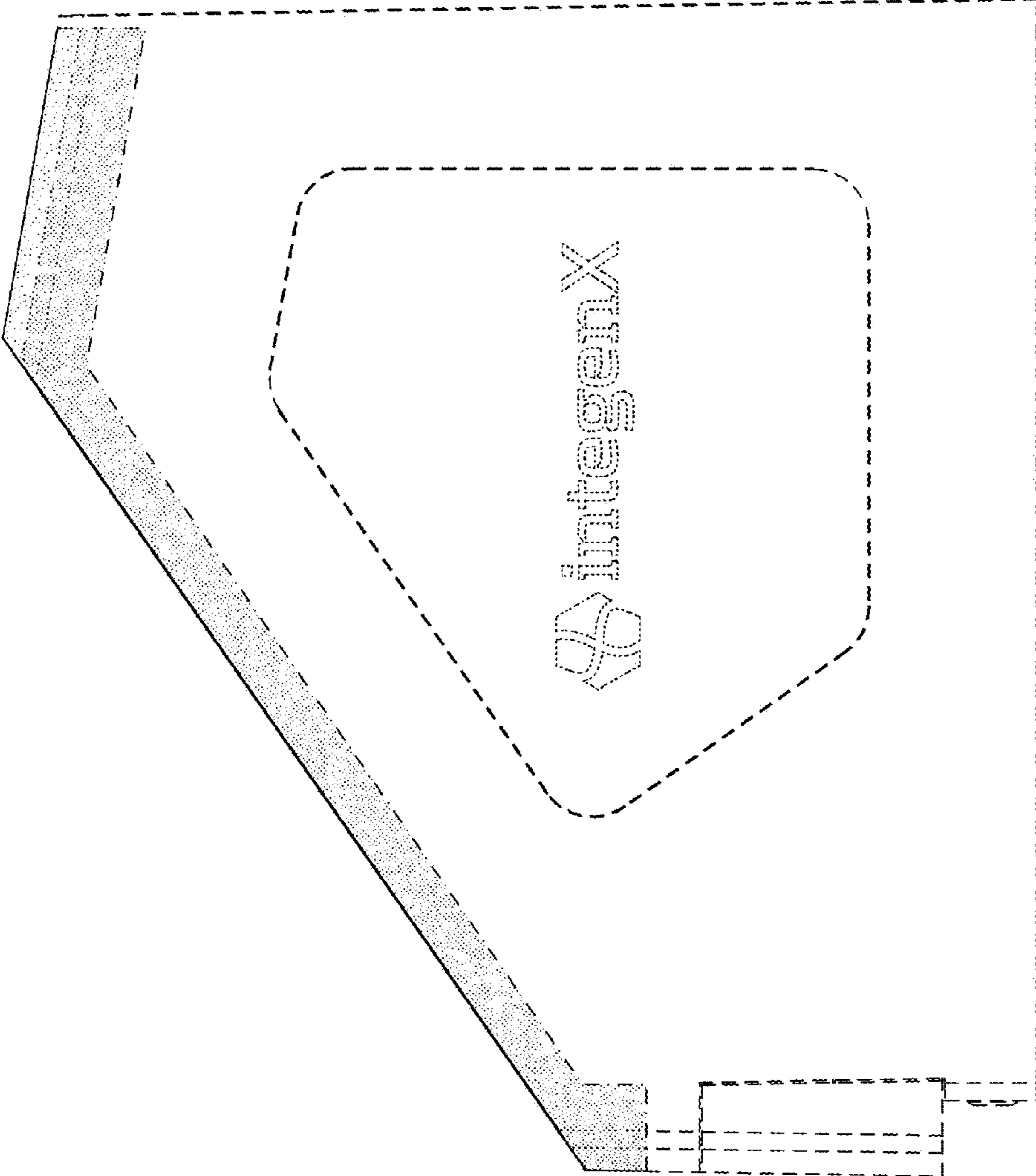


Figure 8

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

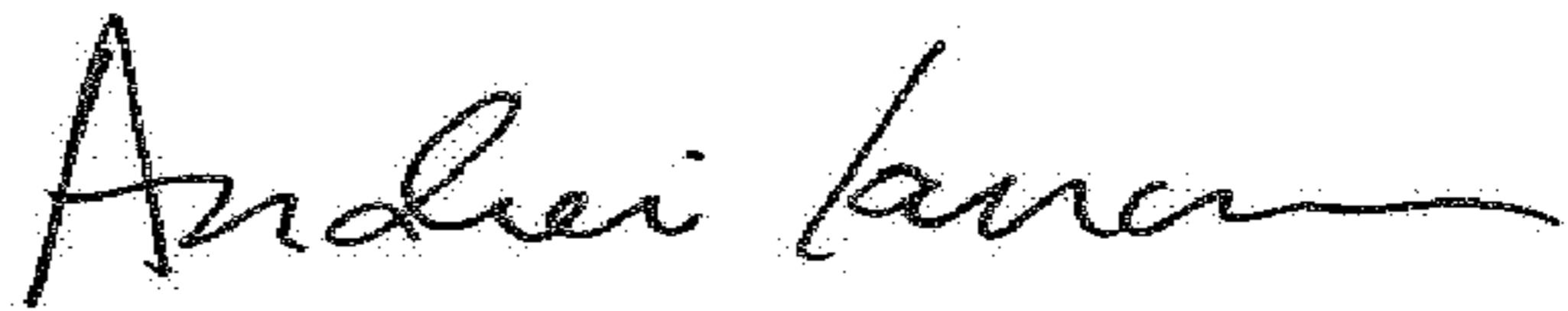
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Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

Item (72) in the list of inventors, please correct Inventor Robert A. Schueren's residency to "Los Altos, CA" and Inventor Chungsoo Charles Park's residency to "Redwood City, CA."

Signed and Sealed this
Twenty-sixth Day of June, 2018

Andrei Iancu
Director of the United States Patent and Trademark Office