

US00D932107S

(12) **United States Design Patent** (10) **Patent No.:** **US D932,107 S**
Rutti (45) **Date of Patent:** **** Sep. 28, 2021**

(54) **AUTO DARKENING FILTER FOR A WELDING HELMET**

A42B 3/127; A42B 3/128; A42B 3/16;
A42B 3/18; A42B 3/185; A42B 3/22;
A42B 3/221; A42B

(71) Applicant: **Lincoln Global, Inc.**, Santa Fe Springs, CA (US)

(Continued)

(72) Inventor: **Chase P. Rutti**, Cleveland, OH (US)

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(73) Assignee: **LINCOLN GLOBAL, INC.**, Santa Fe Springs, CA (US)

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

(21) Appl. No.: **29/707,797**

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(22) Filed: **Oct. 1, 2019**

Amazon, "Welding Lens, 2x4 in, 8, Auto-Darkening", first available Dec. 28, 2010. (<https://www.amazon.com/Miller-Electric-2239806-Welding-Auto-Darkening/dp/B004HF7WOO>) (Year: 2010).*

(51) **LOC (13) Cl.** **29-02**

(Continued)

(52) **U.S. Cl.**
USPC **D29/110**

(58) **Field of Classification Search**

USPC D2/600, 602, 609, 865, 866, 867, 868,
D2/869, 870, 871, 872, 873, 874, 875,
D2/877, 878, 879, 881, 882, 886, 887,
D2/891, 892, 893, 895; D15/144, 144.1,
D15/144.2; D21/698, 780, 788;
D24/188, 190, 191; D29/100, 101.3,
D29/101.5, 102, 103, 104, 106, 107, 108,
D29/109, 110, 113, 115, 120.1, 122;
D6/601

CPC A41D 13/00; A41D 13/0512; A41D
13/0015; A41D 13/015; A41D 13/046;
A41D 13/0518; A41D 13/055; A41D
13/0556; A41D 13/0568; A41D 13/08;
A41D 13/081; A41D 13/084; A41D
13/088; A41D 2600/202; A41D 27/12;
A41D 27/136; A42B 1/24; A42B 1/247;
A42B 1/08; A42B 1/10; A42B 3/00;
A42B 3/04; A42B 3/0473; A42B 3/06;
A42B 3/062; A42B 3/063; A42B 3/064;
A42B 3/065; A42B 3/066; A42B 3/10;
A42B 3/105; A42B 3/12; A42B 3/121;
A42B 3/122; A42B 3/124; A42B 3/125;

Primary Examiner — April Rivas

Assistant Examiner — Justin A Johnson

(74) *Attorney, Agent, or Firm* — Brad C. Spencer

(57) **CLAIM**

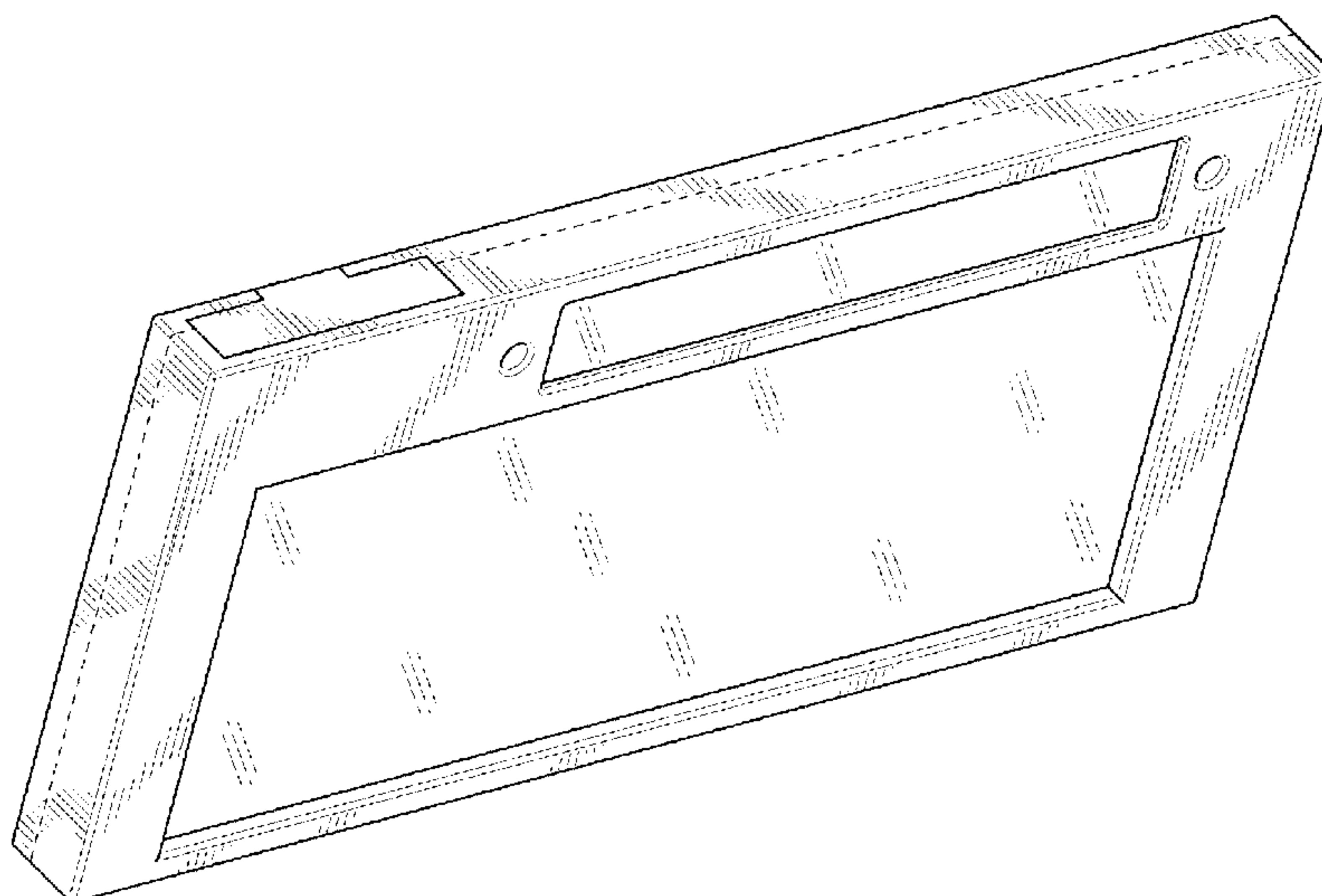
The ornamental design for an auto darkening filter for a welding helmet, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of the design for an auto darkening filter for a welding helmet;
FIG. 2 is a rear perspective view thereof;
FIG. 3 is a front elevational view thereof
FIG. 4 is a rear elevational view thereof
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a right side elevational view thereof
FIG. 7 is a top plan view thereof; and,
FIG. 8 is a bottom plan view thereof.

The evenly spaced broken lines in the drawings illustrate portions of an auto darkening filter for a welding helmet and form no part of the claimed design.

1 Claim, 3 Drawing Sheets



(58) Field of Classification Search

CPC 3/225; A47G 9/1081; A61B 2018/00619;
A61F 9/06; A61F 9/065; A61H 1/0296;
A61H 2201/1609; A61H 2205/04; A63B
2071/0063; A63B 21/4003; A63B 23/025;
A63B 71/1291; Y10S 2/91
See application file for complete search history.

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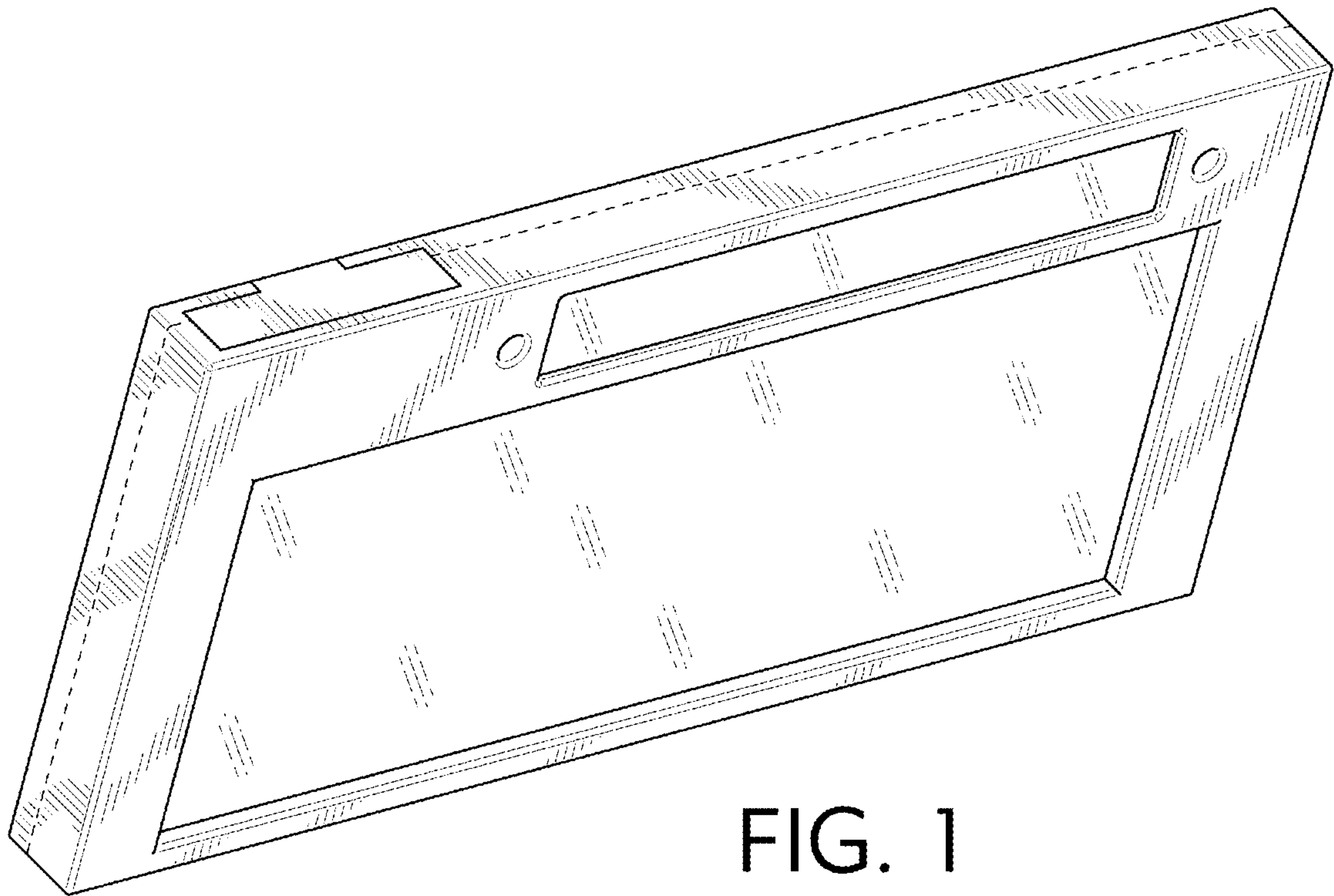


FIG. 1

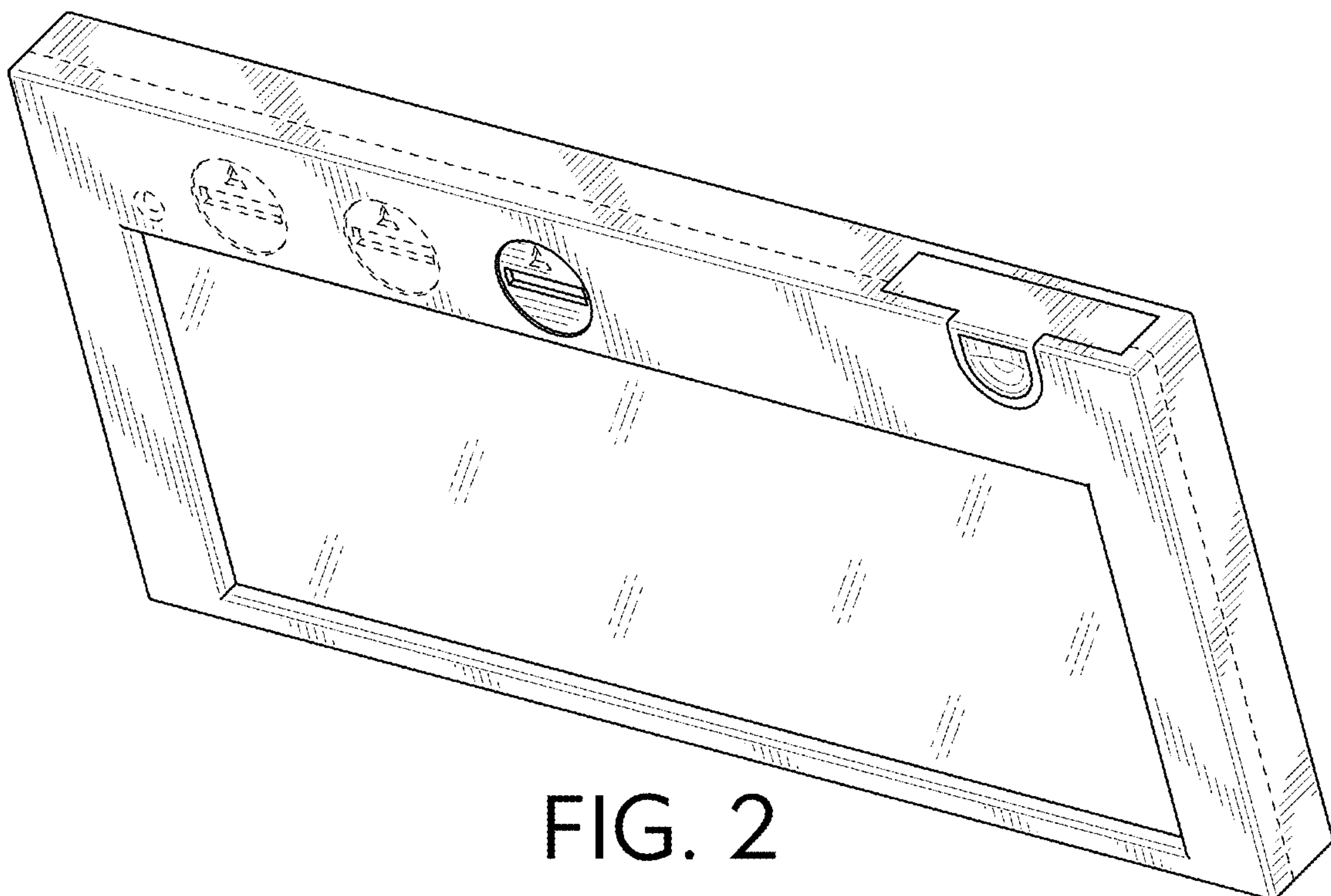


FIG. 2

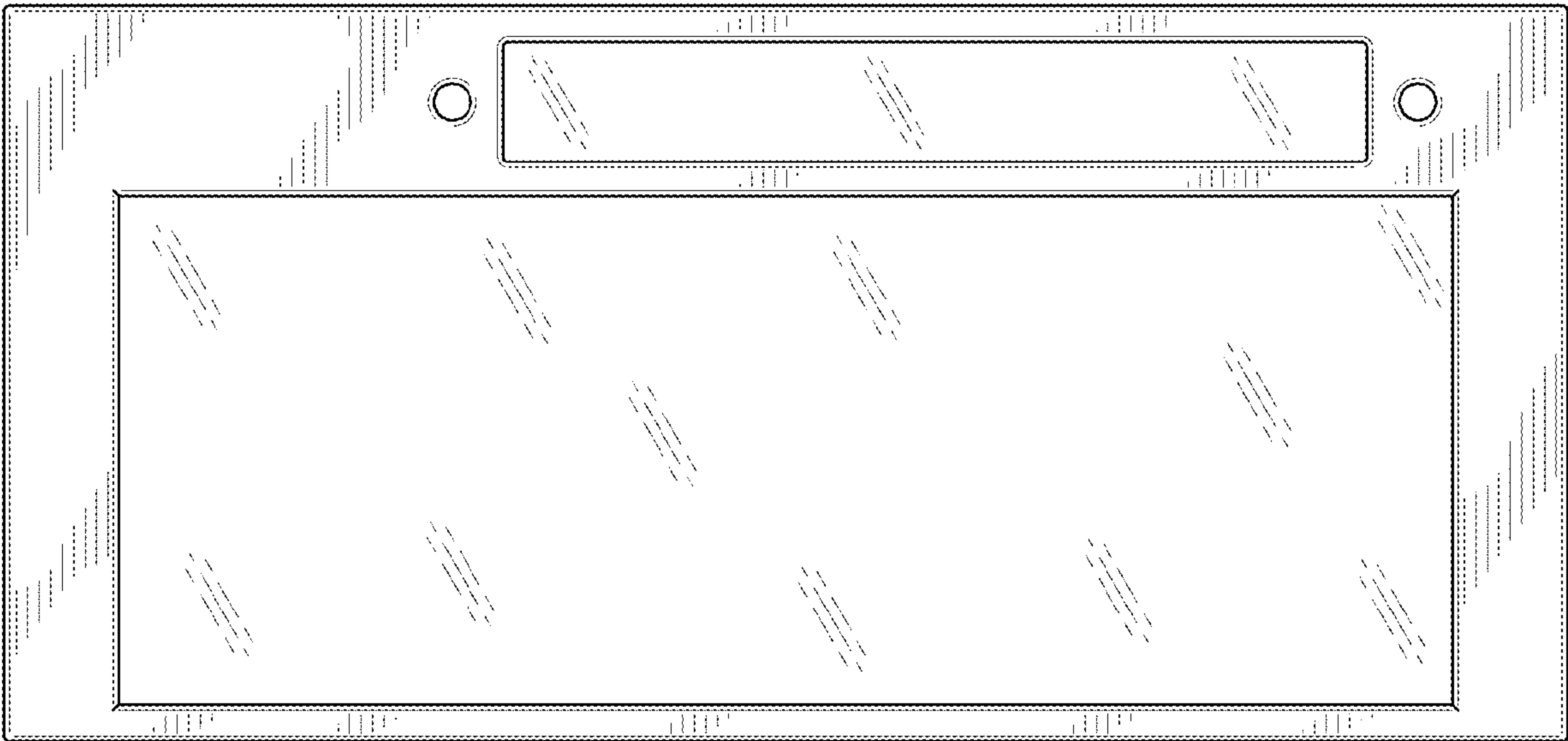


FIG. 3

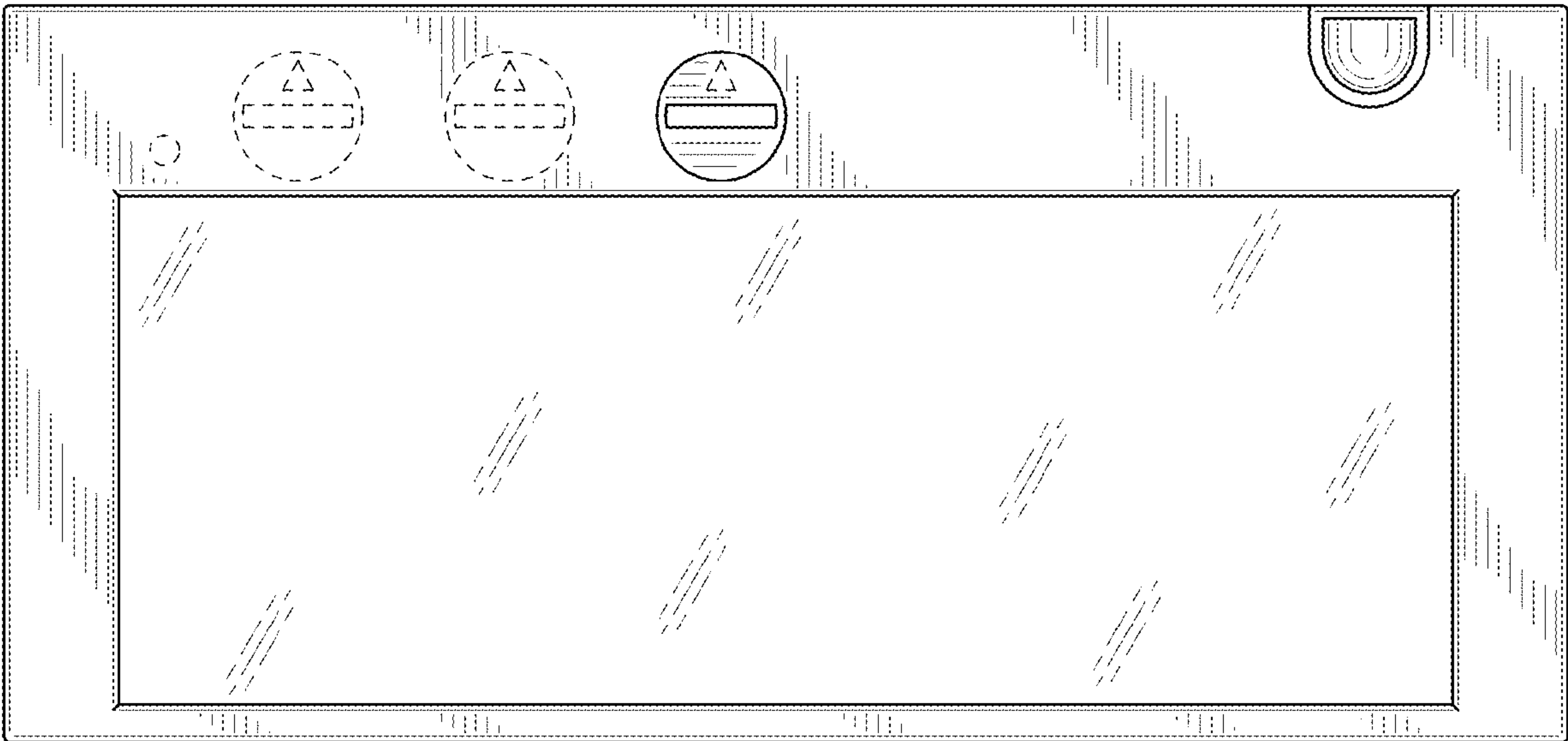


FIG. 4

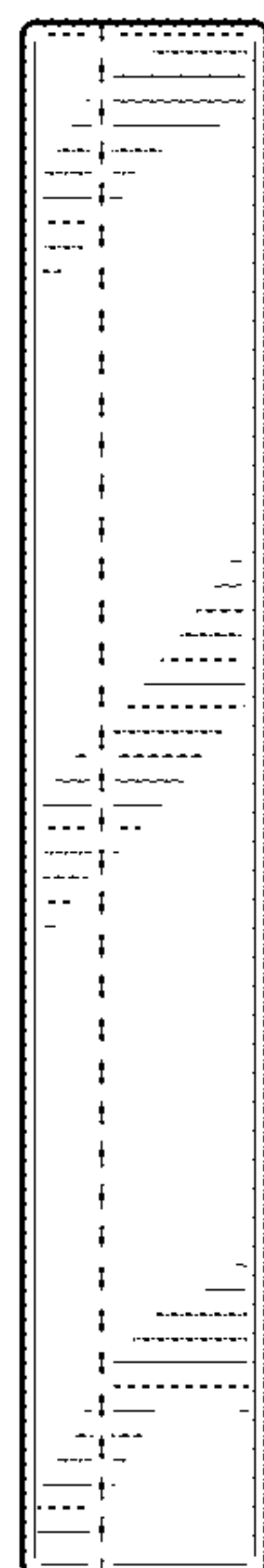


FIG. 5

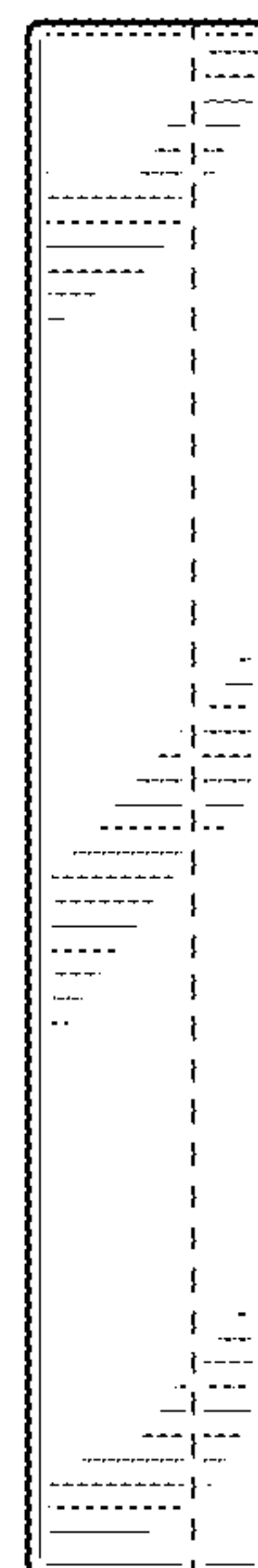


FIG. 6

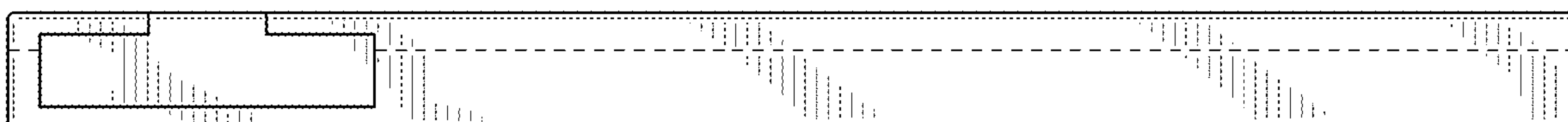


FIG. 7

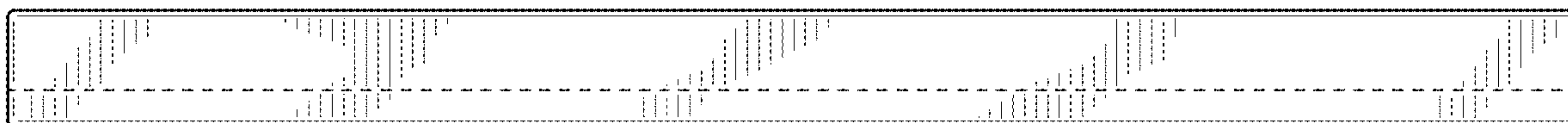


FIG. 8