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

(10) **Patent No.:** **US D1,069,139 S**

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(54) **THERAPY PLATE WITH LEDS**

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(71) Applicant: **Kinreen Technology (Shenzhen) Co., Ltd.**, Shenzhen (CN)

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(57) **CLAIM**

The ornamental design for a therapy plate with LEDs as shown and described.

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

DESCRIPTION

(21) Appl. No.: **29/831,936**

FIG. 1 is a perspective view of a therapy plate with LEDs showing our new design;

(22) Filed: **Mar. 23, 2022**

FIG. 2 is another perspective view thereof;

(30) **Foreign Application Priority Data**

Sep. 24, 2021 (CN) 202130634807.1

FIG. 3 is a front elevational view thereof;

(51) **LOC (15) Cl.** **24-01**

FIG. 4 is a rear elevational view thereof;

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

USPC **D24/209**; D26/120

FIG. 5 is a left side elevational view thereof;

(58) **Field of Classification Search**

USPC D24/158, 185, 200, 209, 210, 231;
D26/39, 51, 120

FIG. 6 is a right side elevational view thereof;

(Continued)

FIG. 7 is a top plan view thereof;

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(Continued)

FIG. 8 is a bottom plan view thereof;

FIG. 9 is an enlarged view of the therapy plate with LEDs shown within the area designated as **9** in FIG. 1;

FIG. 10 is an enlarged view of the therapy plate with LEDs shown within the area designated as **10** in FIG. 2;

FIG. 11 is a perspective view of the therapy plate with LEDs in a second state; and,

FIG. 12 is a perspective view of the therapy plate with LEDs in a third state.

The short-dash broken lines immediately adjacent to shaded areas represent boundaries of the claimed design. In FIG. 12, the dash-dash broken lines depicting a middle panel and two connecting components illustrate unclaimed environment. All other dash-dash broken lines illustrate portions of the therapy plate with LEDs that form no part of the claimed design. The dot-dash broken lines in FIGS. 9-10 show the boundary of the enlarged view and form no part of the claimed design.

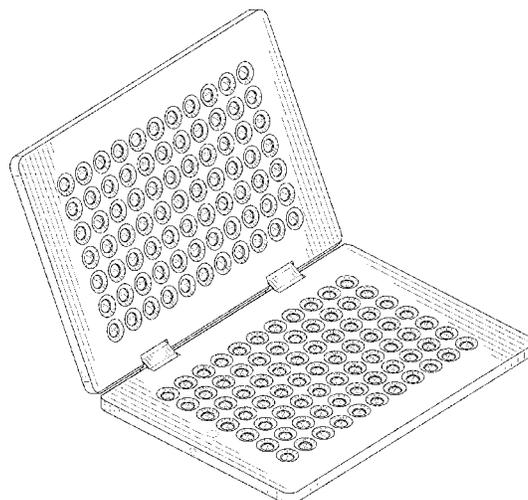
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1 Claim, 12 Drawing Sheets



(58) **Field of Classification Search**

CPC A61N 2005/0652; A61N 2005/0659; A61N
2005/0663; A61N 2005/0615; A61N
5/0616

See application file for complete search history.

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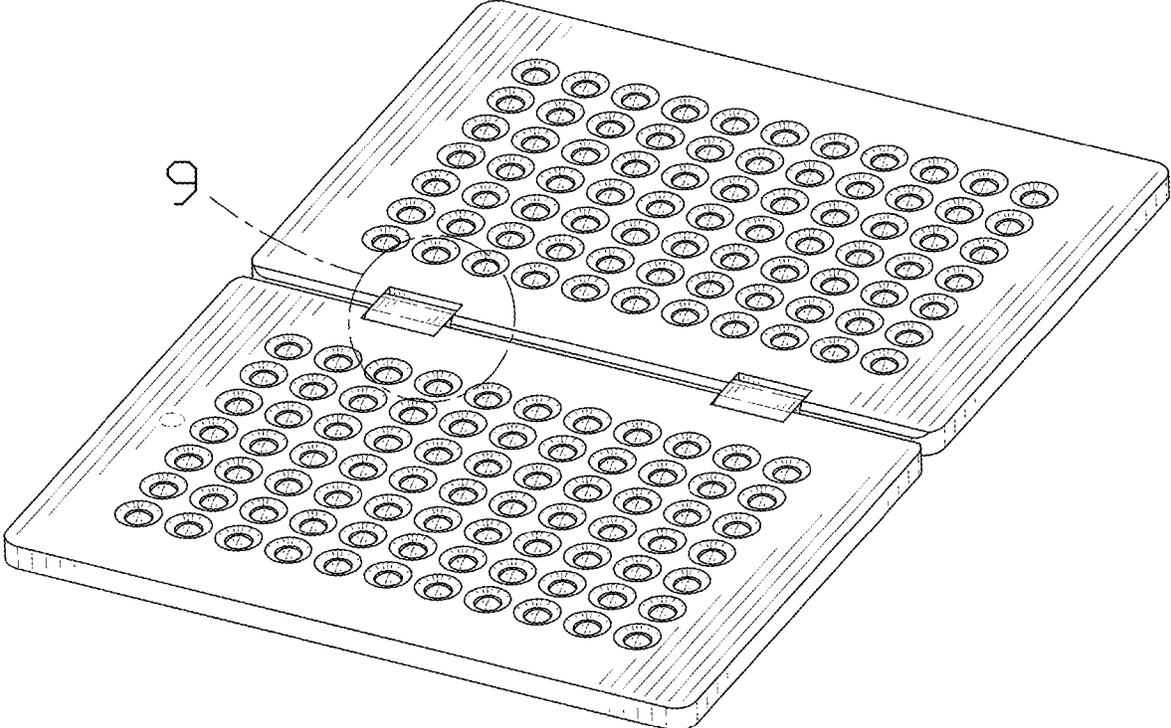


FIG. 1

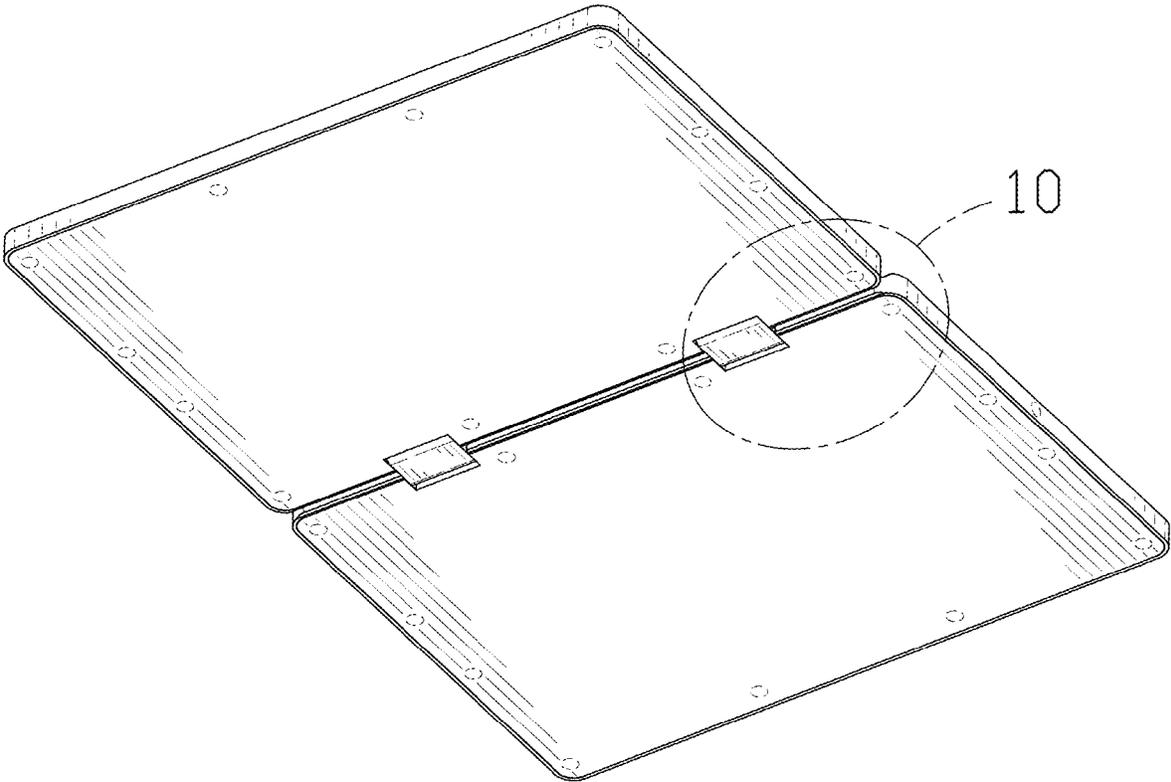


FIG. 2

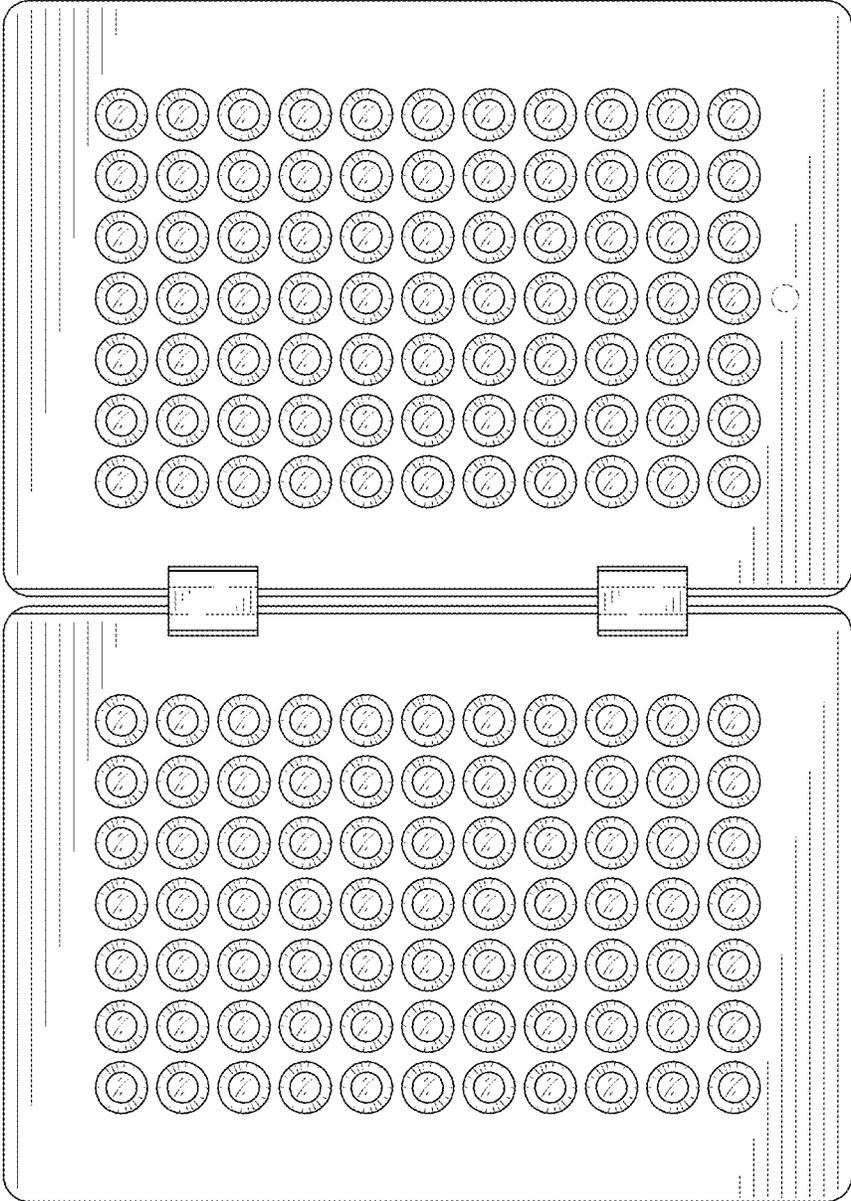


FIG. 3

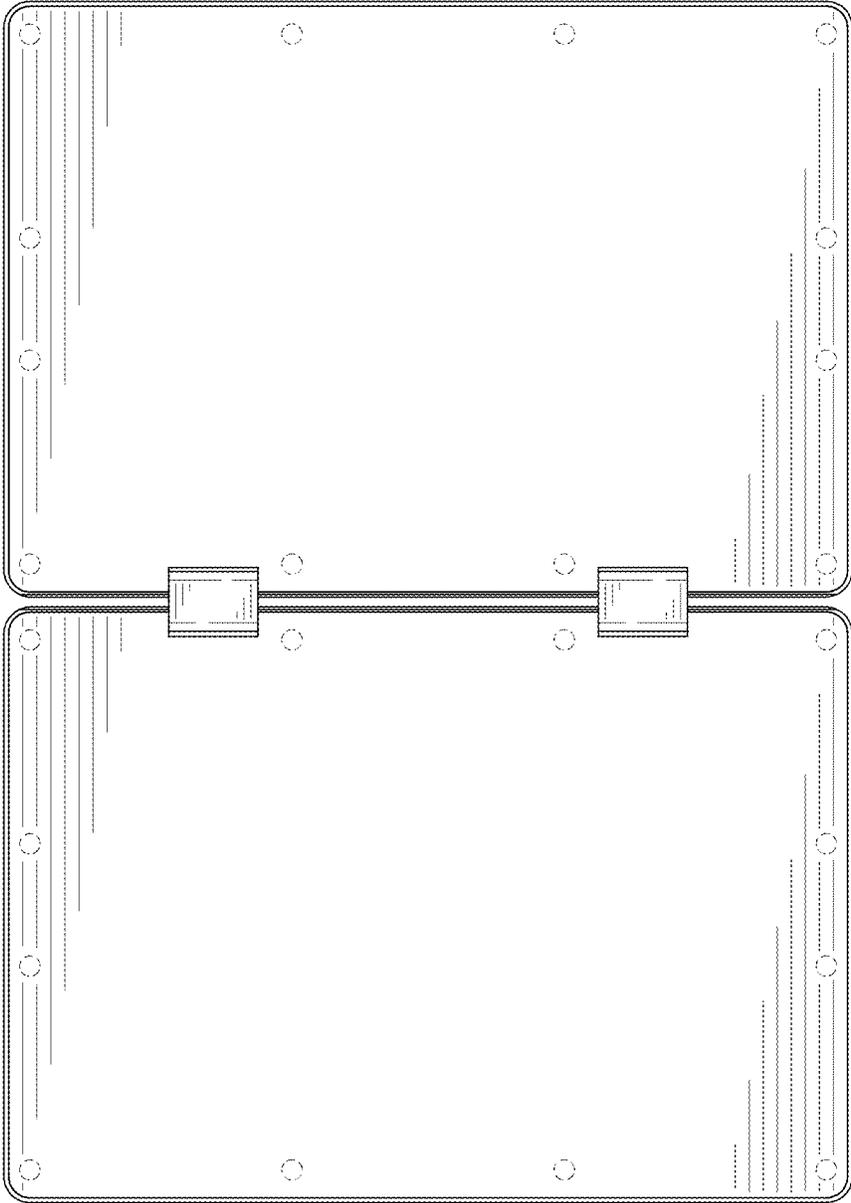


FIG. 4



FIG. 5



FIG. 6

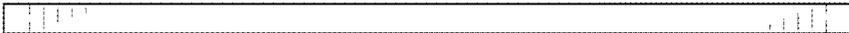


FIG. 7

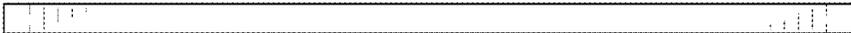


FIG. 8

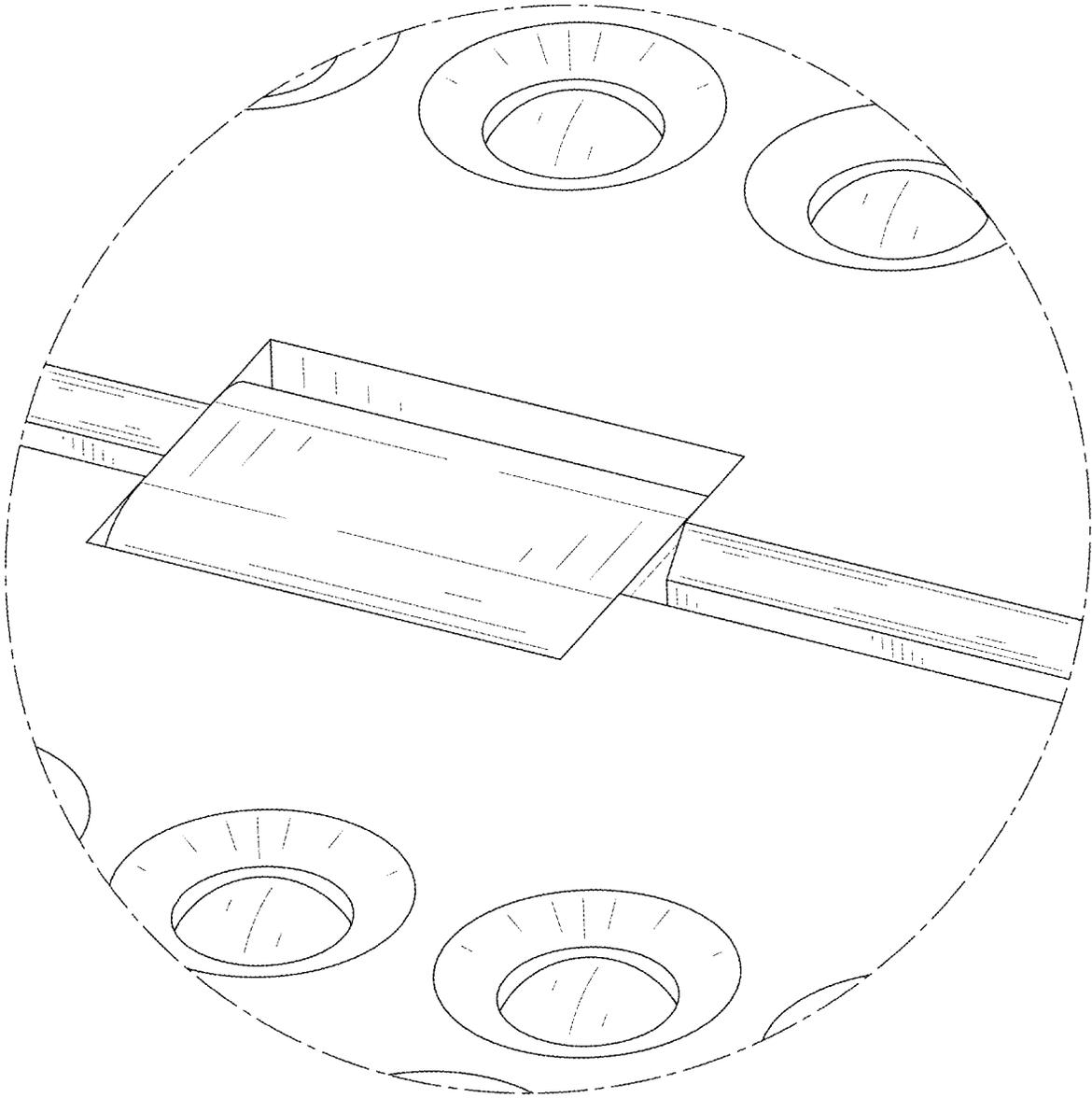


FIG. 9

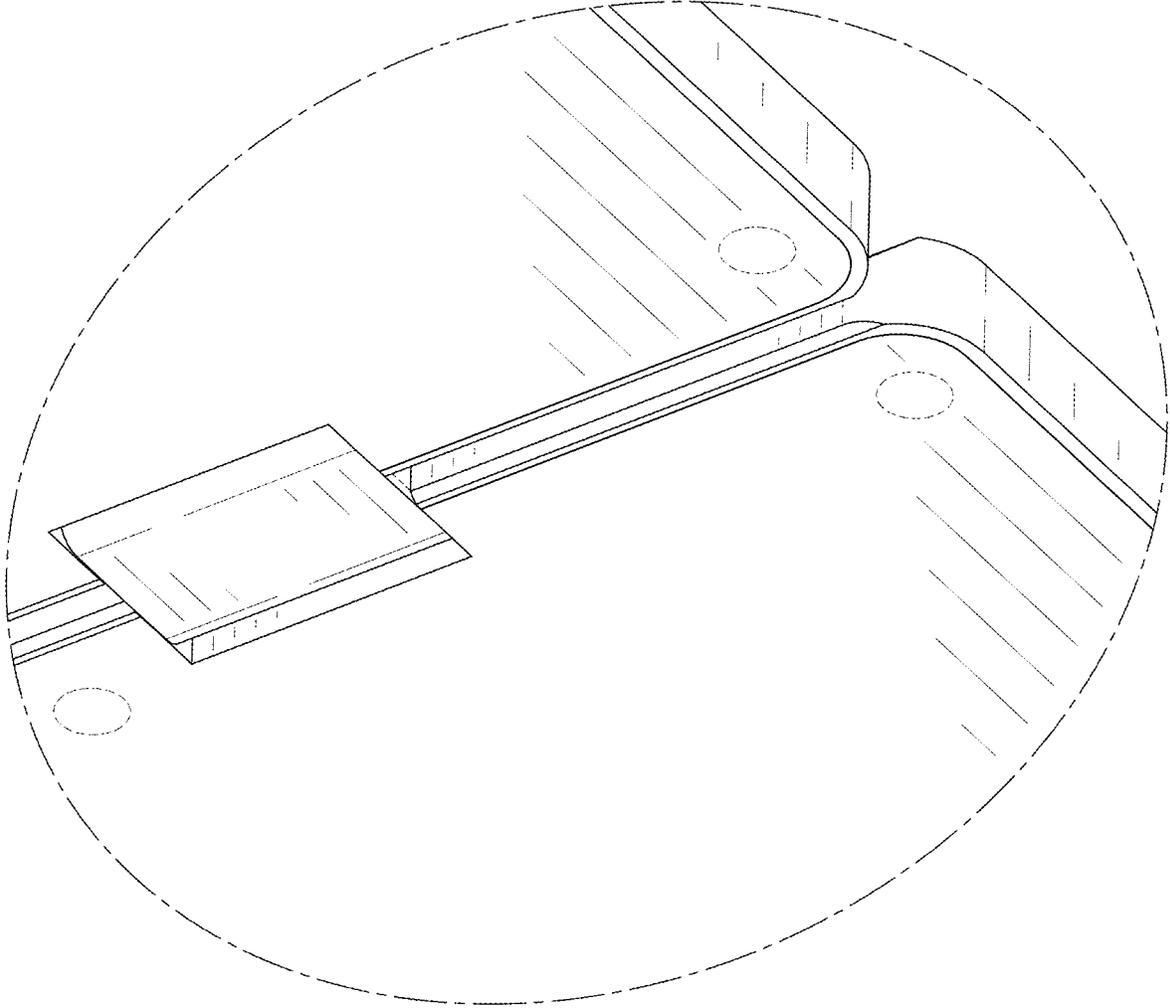


FIG. 10

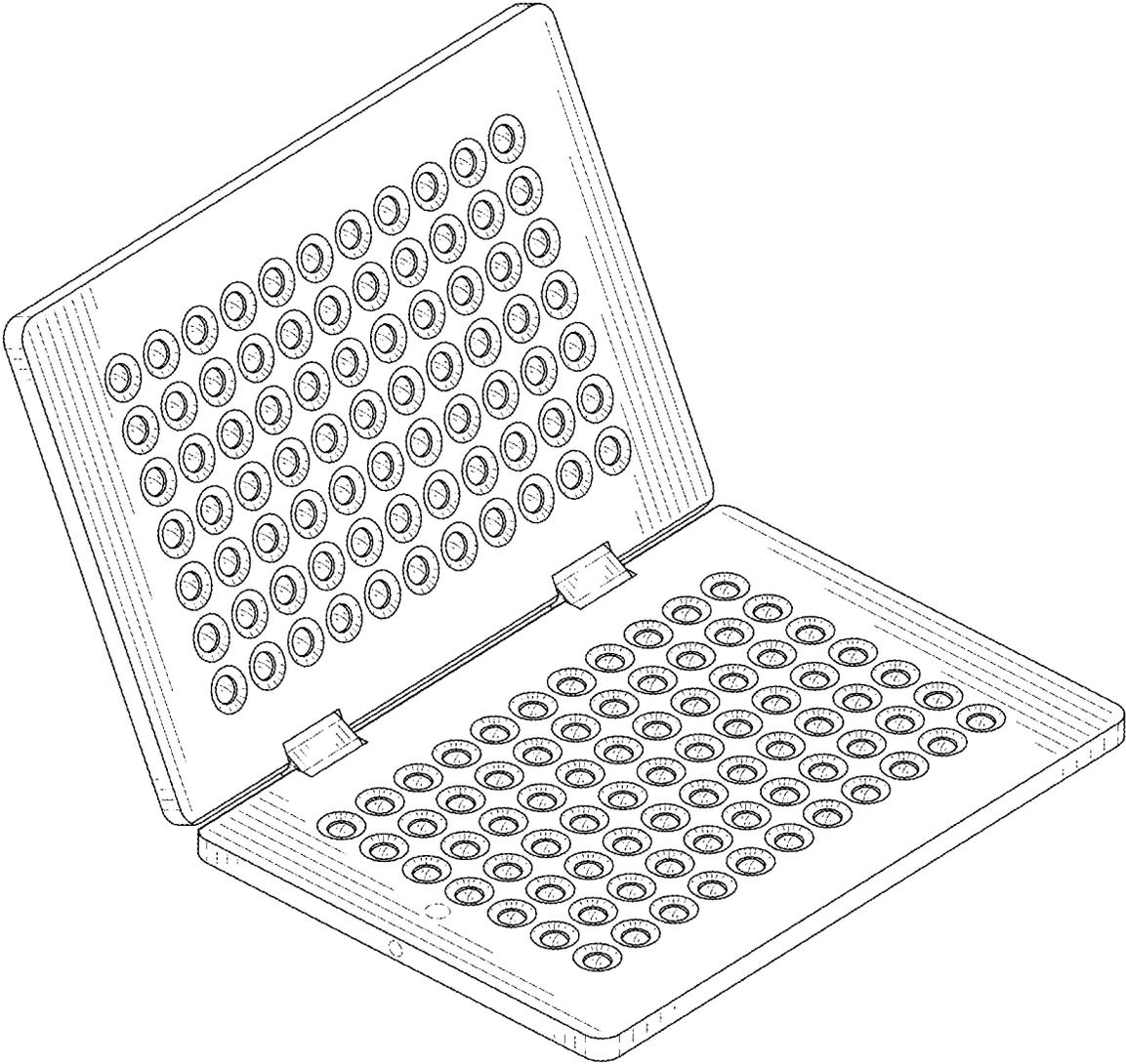


FIG. 11

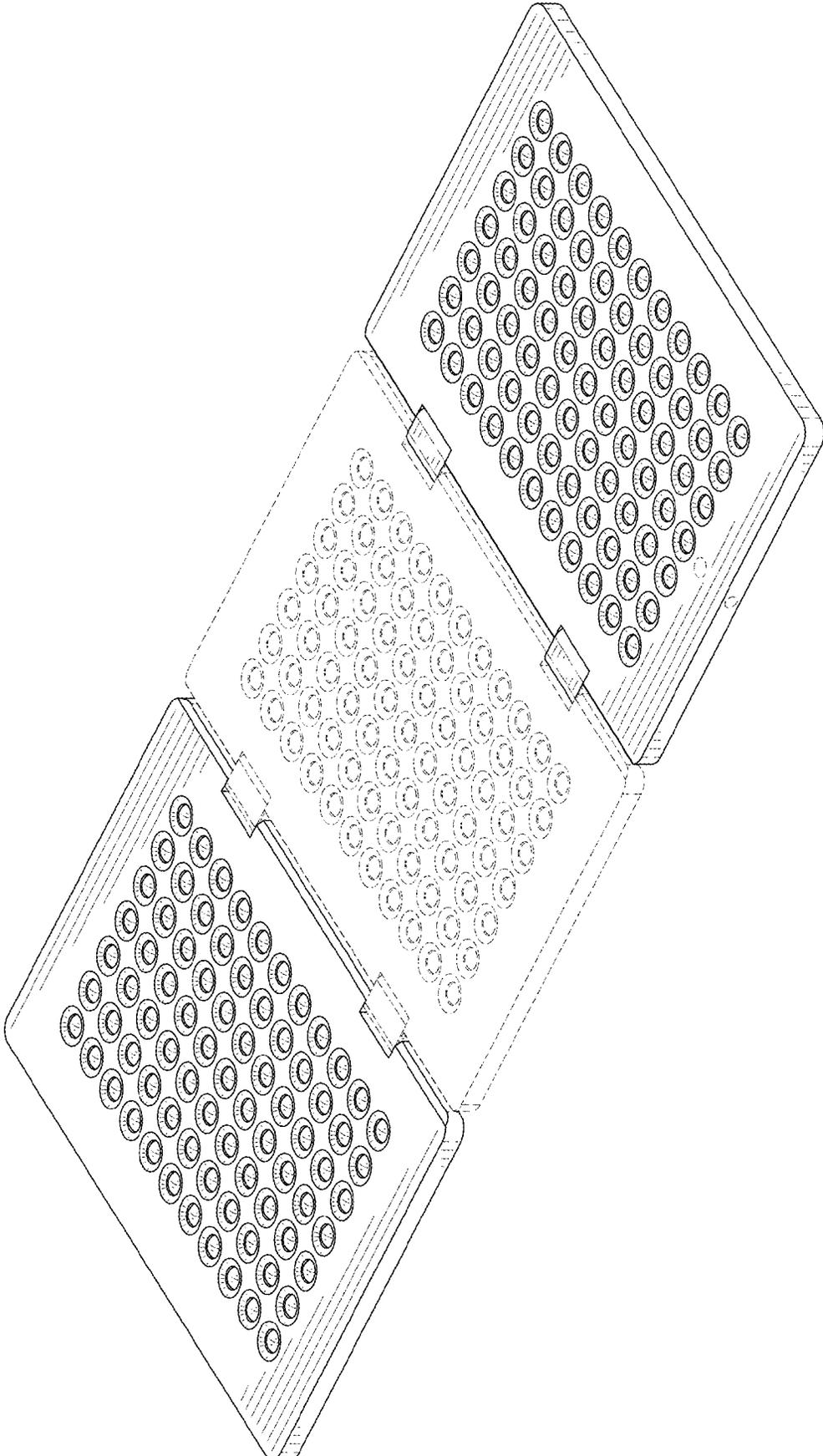


FIG. 12