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(12) United States Design Patent

Zakrys et al.

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(54) **CASSETTE ASSEMBLY FOR ELECTROPHORESIS GEL**

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

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(22) Filed: **Jul. 23, 2019**

Related U.S. Application Data

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(51) **LOC (12) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/233**

(58) **Field of Classification Search**
USPC D24/107, 186, 216, 219, 220, 221, D24/223–227, 231, 232; D10/81
(Continued)

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(Continued)

Primary Examiner — Anhdao Doan

(57) **CLAIM**

The ornamental design for a cassette assembly for electrophoresis gel, as shown and described.

DESCRIPTION

FIG. **1** is an exploded front perspective view of a cassette assembly for electrophoresis gel;
FIG. **2** is a front perspective view of the assembled cassette assembly for electrophoresis gel, of FIG. **1**;
FIG. **3** is a back perspective view of the cassette assembly for electrophoresis gel, of FIG. **2**;
FIG. **4** is a front view of the cassette assembly for electrophoresis gel, of FIG. **2**;
FIG. **5** is a back view of the cassette assembly for electrophoresis gel, of FIG. **2**;
FIG. **6** is a right side view of the cassette assembly for electrophoresis gel, of FIG. **2**;
FIG. **7** is a left side view of the cassette assembly for electrophoresis gel, of FIG. **2**;
FIG. **8** is a top view of the cassette assembly for electrophoresis gel, of FIG. **2**;
FIG. **9** is a bottom view of the cassette assembly for electrophoresis gel, of FIG. **2**;
FIG. **10** is an exploded front perspective view of the top and bottom plates of the cassette assembly for electrophoresis gel of FIG. **1**;
FIG. **11** is a front perspective view of the top and bottom plates of the assembled cassette assembly for electrophoresis gel, of FIG. **10**;
FIG. **12** is a back perspective view of the top and bottom plates of the cassette assembly for electrophoresis gel, of FIG. **11**;
FIG. **13** is a front view of the top and bottom plates of the cassette assembly for electrophoresis gel, of FIG. **11**;
FIG. **14** is a back view of the top and bottom plates of the cassette assembly for electrophoresis gel, of FIG. **11**;
FIG. **15** is a right side view of the top and bottom plates of the cassette assembly for electrophoresis gel, of FIG. **11**;
FIG. **16** is a left side view of the top and bottom plates of the cassette assembly for electrophoresis gel, of FIG. **11**;
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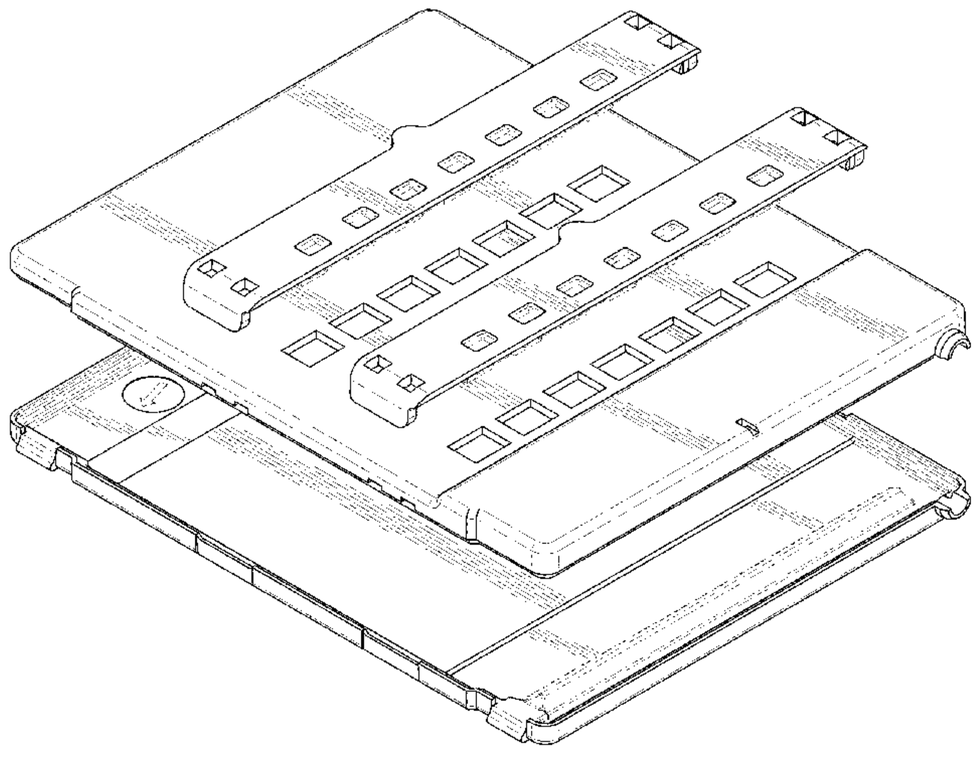

FIG. **17** is a top view of the top and bottom plates of the cassette assembly for electrophoresis gel, of FIG. **11**; and,
FIG. **18** is a bottom view of the top and bottom plates of the cassette assembly for electrophoresis gel, of FIG. **11**.
The broken lines depict portions of the cassette assembly for electrophoresis gel that form no part of the claimed design; the broken lines form no part of the claimed design.

1 Claim, 18 Drawing Sheets

(58) **Field of Classification Search**
CPC B01L 3/5027; B01L 3/502707; B01L 9/52; B01L 9/23; B01L 9/527; B01L 2300/0609; B01L 2300/0809; B01L 2300/0877; B01L 2200/027; G01N 27/447; G01N 27/44704; G01N 27/44756; G01N 27/44747; C07K 1/26
See application file for complete search history.

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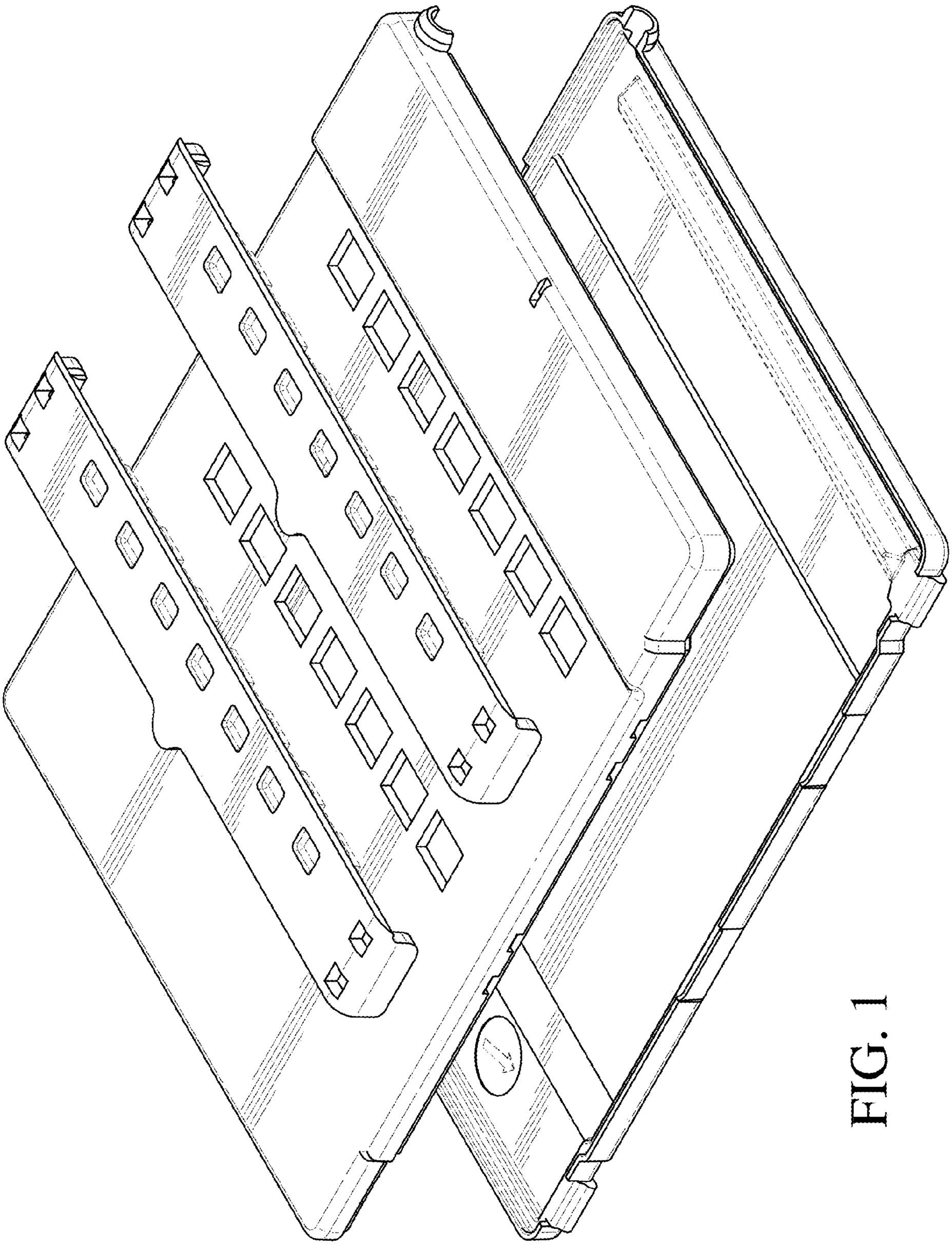

FIG. 1

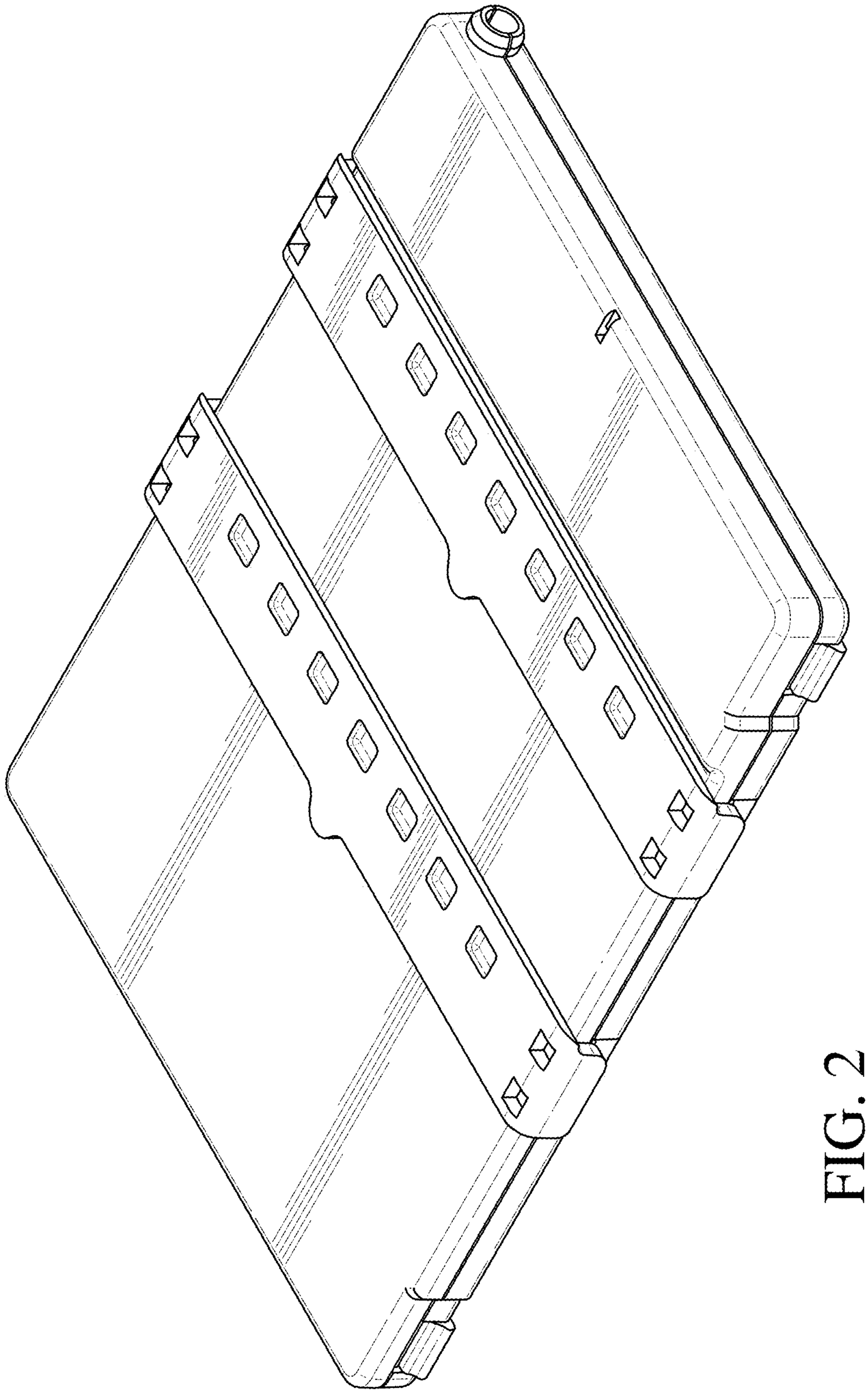

FIG. 2

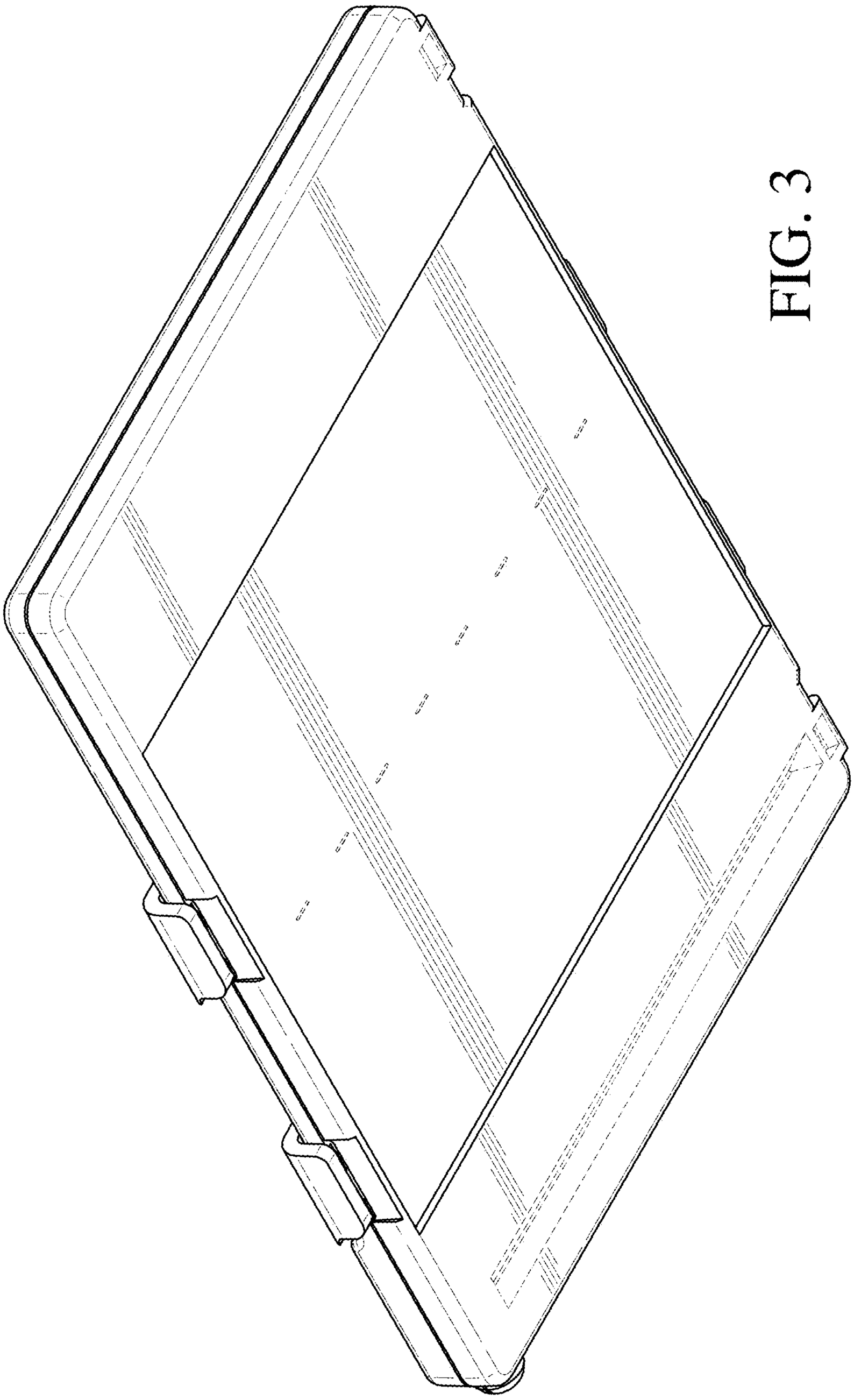

FIG. 3

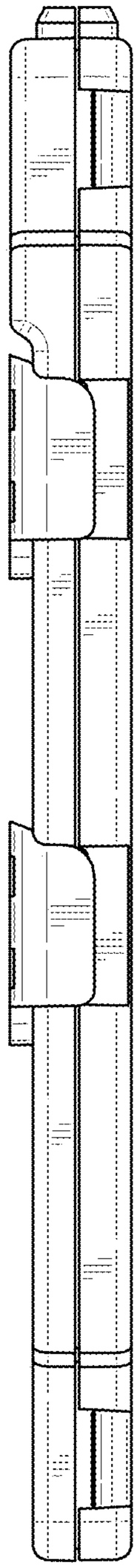

FIG. 4

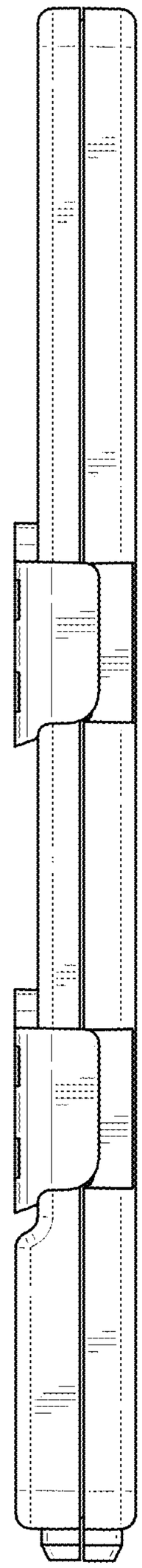

FIG. 5

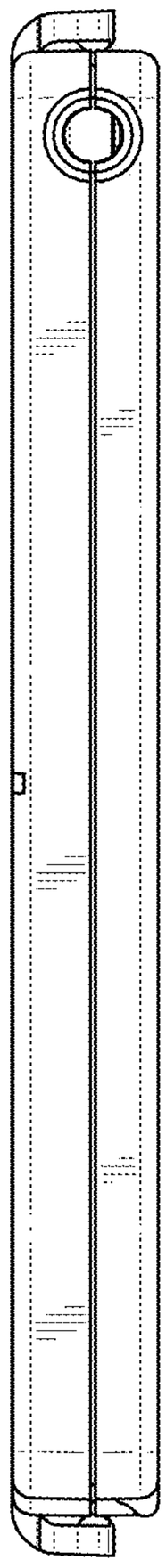

FIG. 6

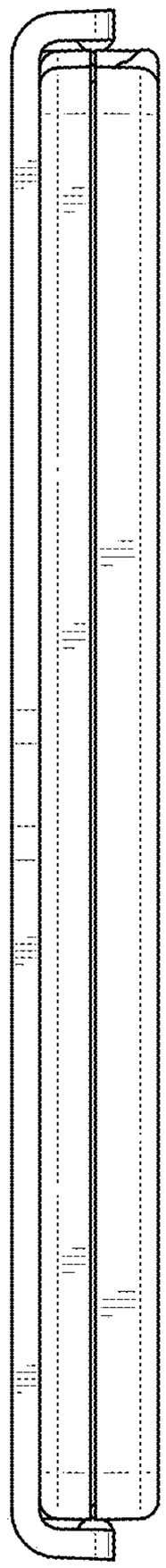

FIG. 7

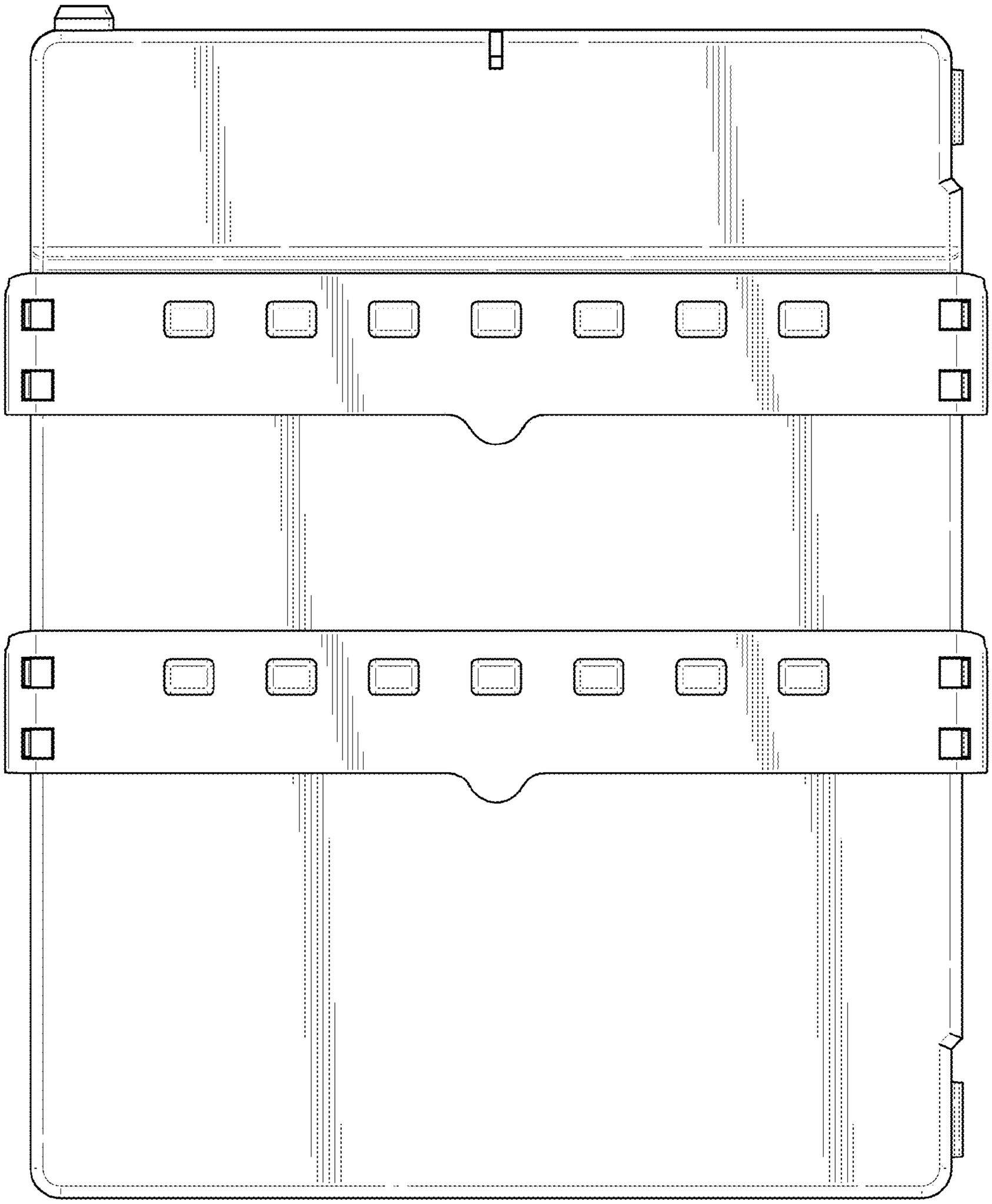

FIG. 8

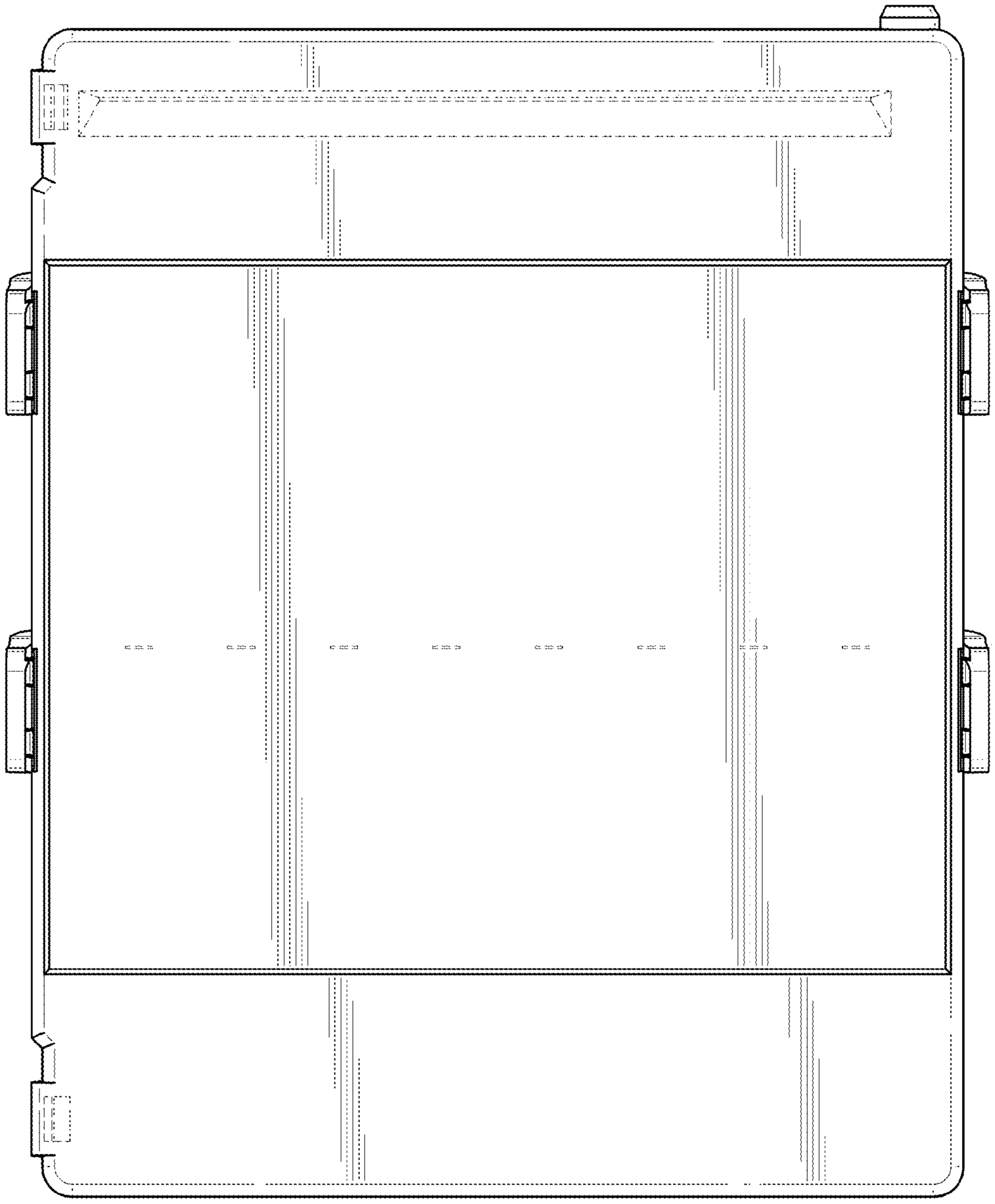

FIG. 9

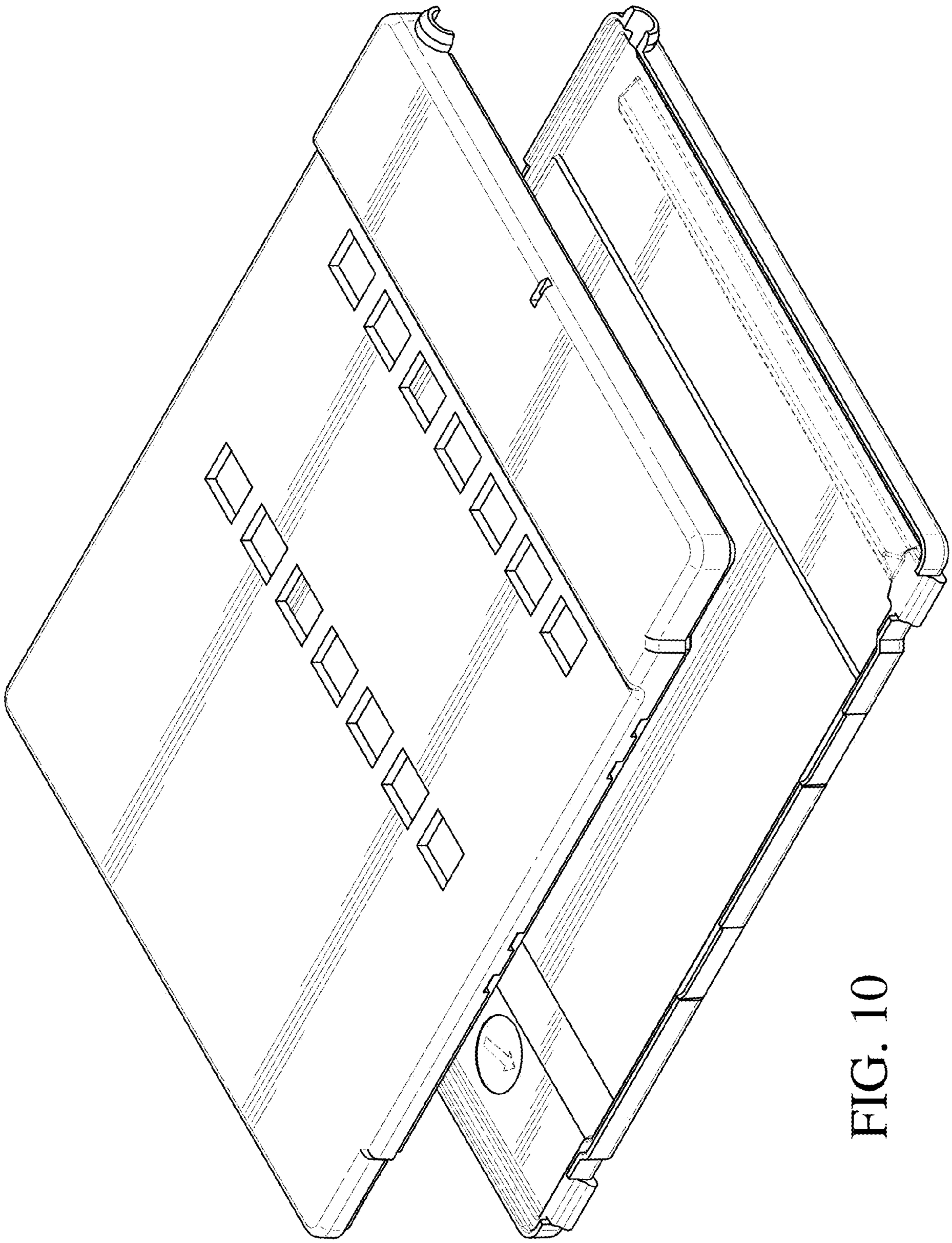

FIG. 10

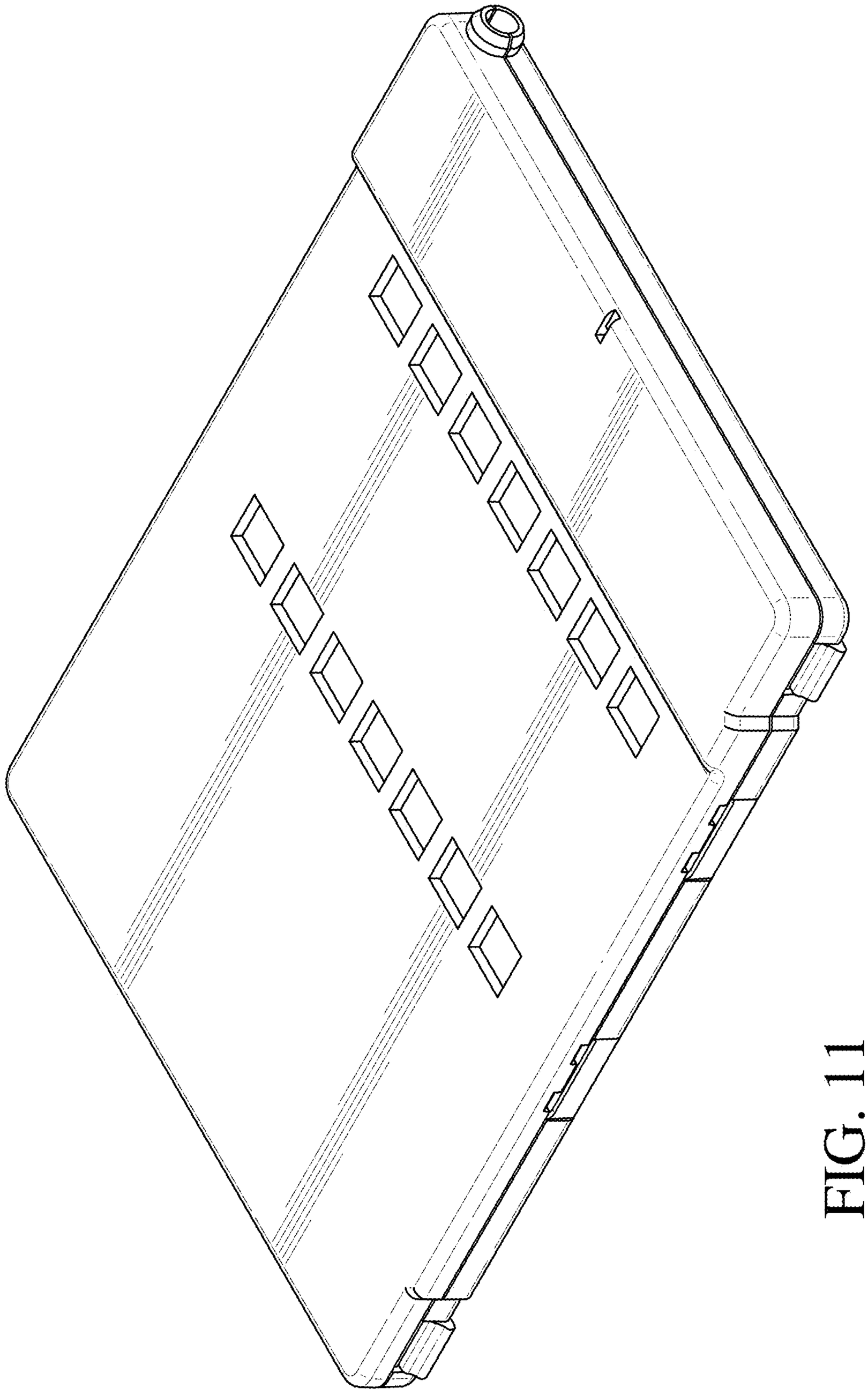

FIG. 11

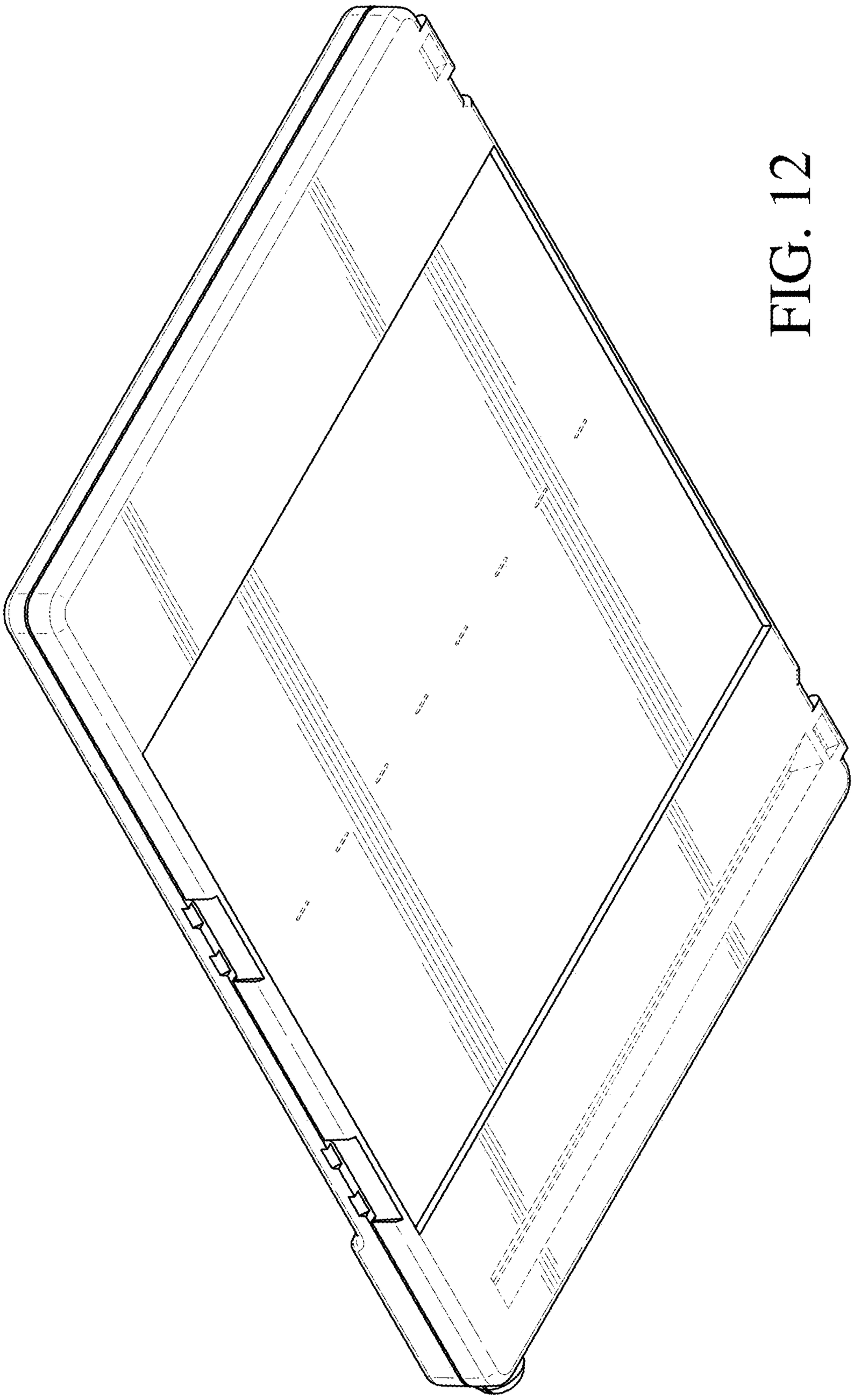

FIG. 12

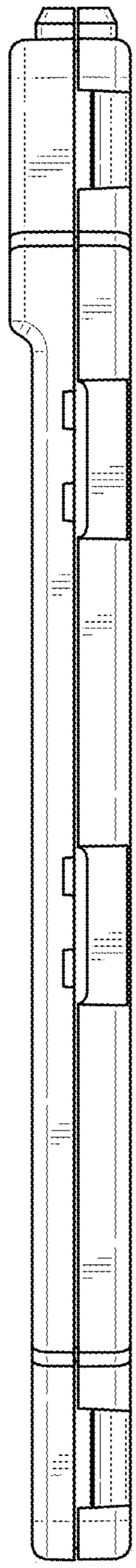

FIG. 13

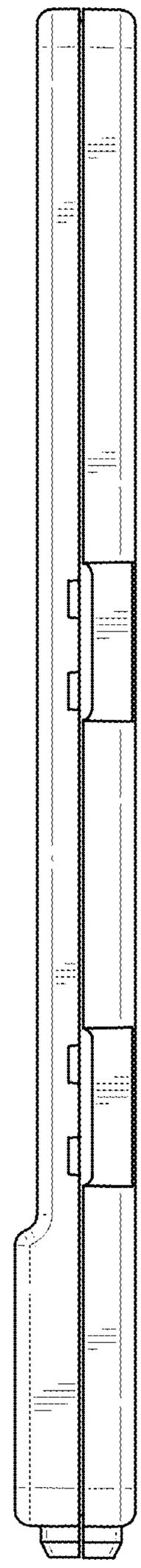

FIG. 14

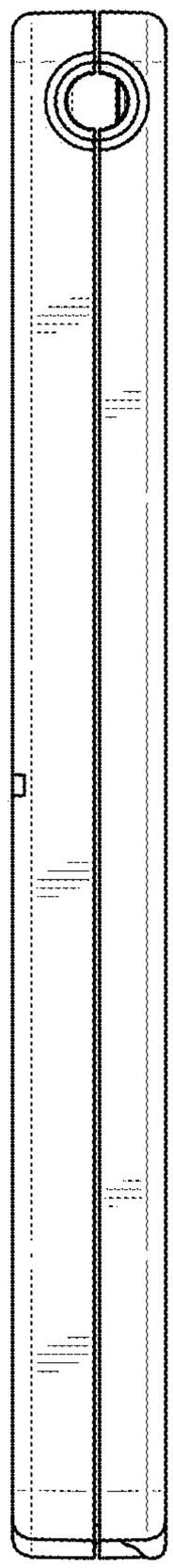

FIG. 15

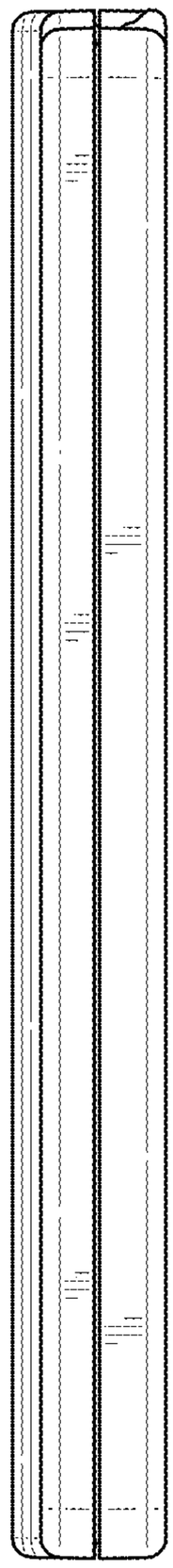

FIG. 16

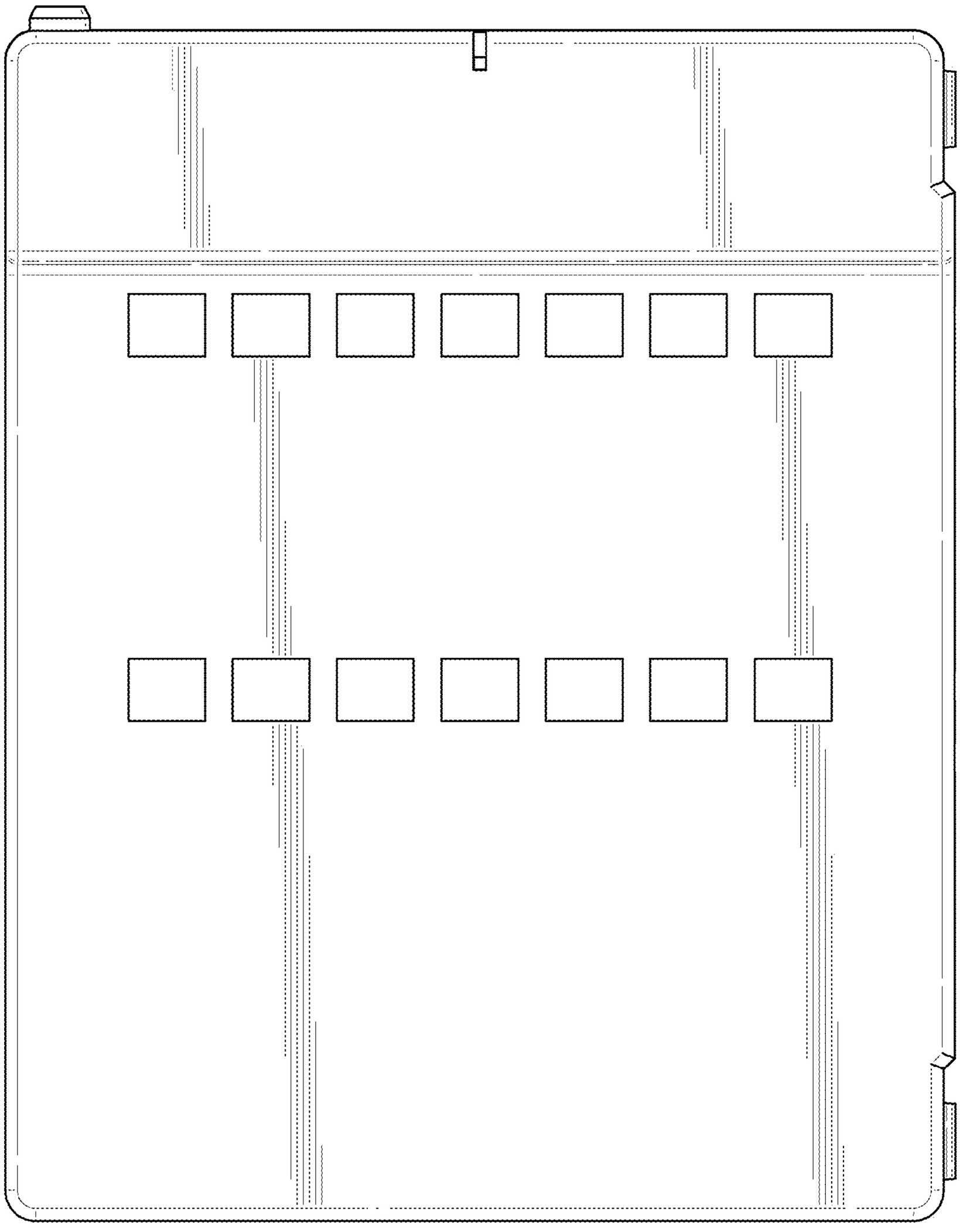

FIG. 17

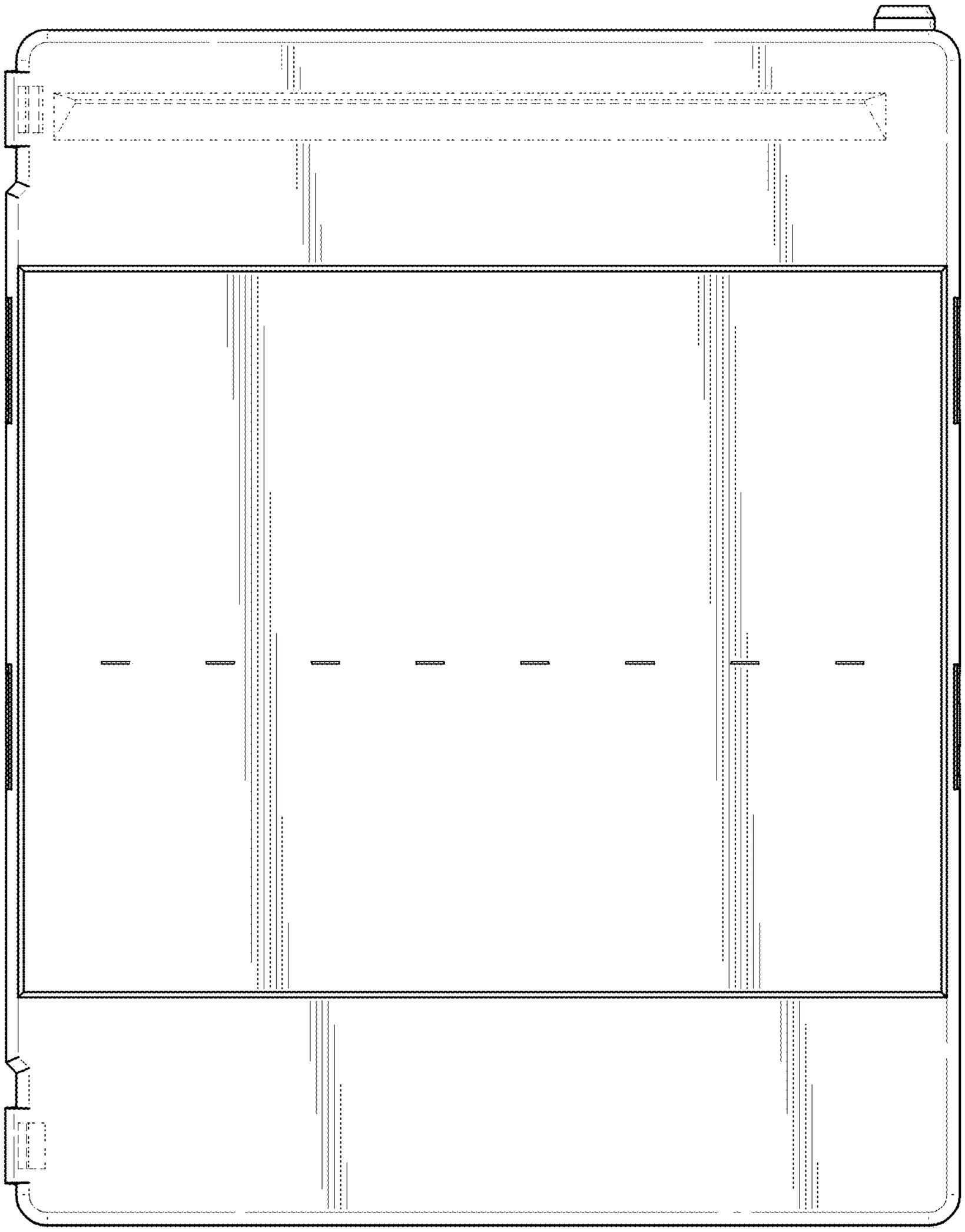

FIG. 18