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(54) **ANALYTE DETECTION SYSTEM**

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(73) Assignee: **CUE HEALTH INC.**, San Diego, CA (US)

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

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USPC **D10/81**; D24/129

(58) **Field of Classification Search**
USPC D10/81; D24/129
(Continued)

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(57) **CLAIM**

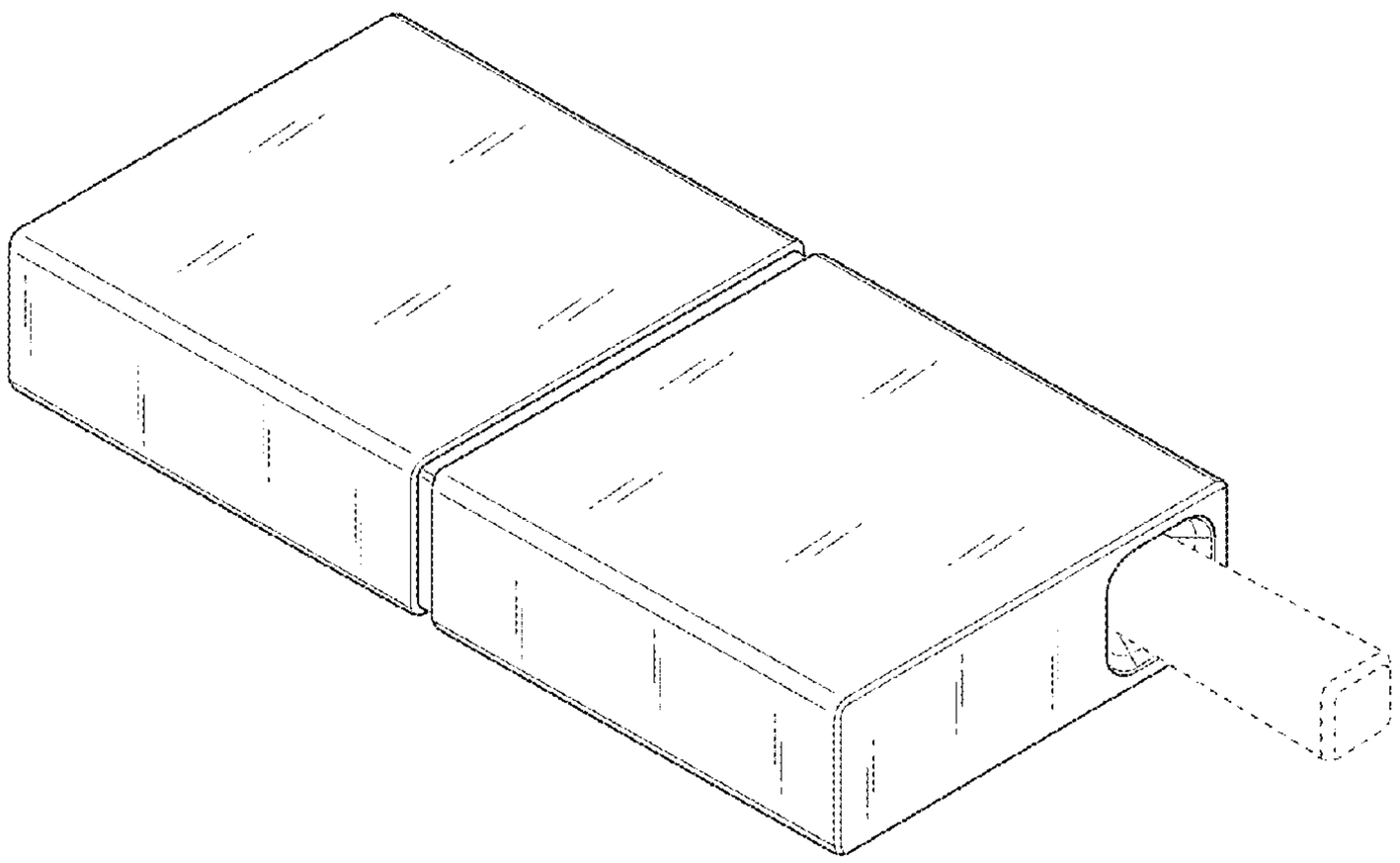
We claim the ornamental design for an analyte detection system, as shown and described.

DESCRIPTION

FIG. **1** is a top, front, and left side perspective view of an embodiment of a cartridge device and sample collection device for use with the reader device of the analyte detection system;
FIG. **2** is an exploded view thereof;
FIG. **3** is a left side view thereof;
FIG. **4** is a right side view thereof;
FIG. **5** is a top view thereof;
FIG. **6** is a bottom view thereof;
FIG. **7** is a front view thereof;
FIG. **8** is a rear view thereof;
FIG. **9** is a top, front, and left side perspective view of a second embodiment of a cartridge device and sample collection device for use with the reader device of the analyte detection system;
FIG. **10** is an exploded view thereof;
FIG. **11** is a left side view thereof;
FIG. **12** is a right side view thereof;
FIG. **13** is a top view thereof;
FIG. **14** is a bottom view thereof;
FIG. **15** is a front view thereof; and,
FIG. **16** is a rear view thereof.

The ornamental design which is claimed is shown in solid lines in the drawings. The broken lines formed by dashes show unclaimed subject matter and form no part of the claimed design.

1 Claim, 10 Drawing Sheets



Related U.S. Application Data

division of application No. 29/545,014, filed on Nov. 9, 2015, now Pat. No. Des. 774,407, which is a division of application No. 29/490,660, filed on May 12, 2014, now Pat. No. Des. 745,423.

(58) **Field of Classification Search**

CPC G01N 35/08; G01N 33/542; G01N 21/64; G01N 33/48; G01N 1/00; G01N 21/00; G01N 33/543; G01N 35/085; G01N 35/1065; G01N 35/1067; G01N 2035/1069; G01N 35/1072; G01N 35/1074; G01N 2035/1076; G01N 35/1095; G01N 35/1097; G01N 2035/00306; G01N 2035/00326; B01L 3/00; C40B 30/04; C12M 1/34

See application file for complete search history.

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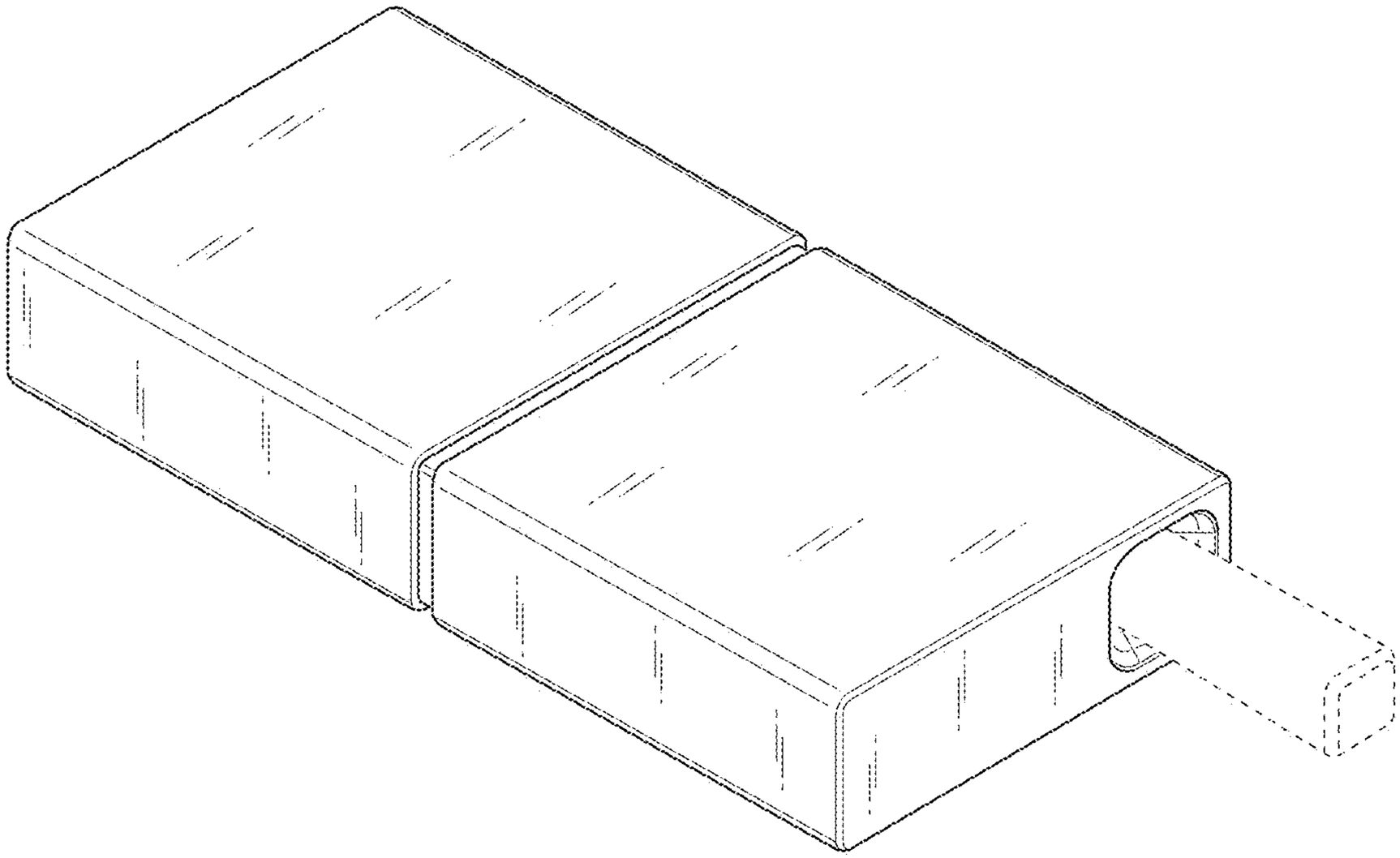

FIG. 1

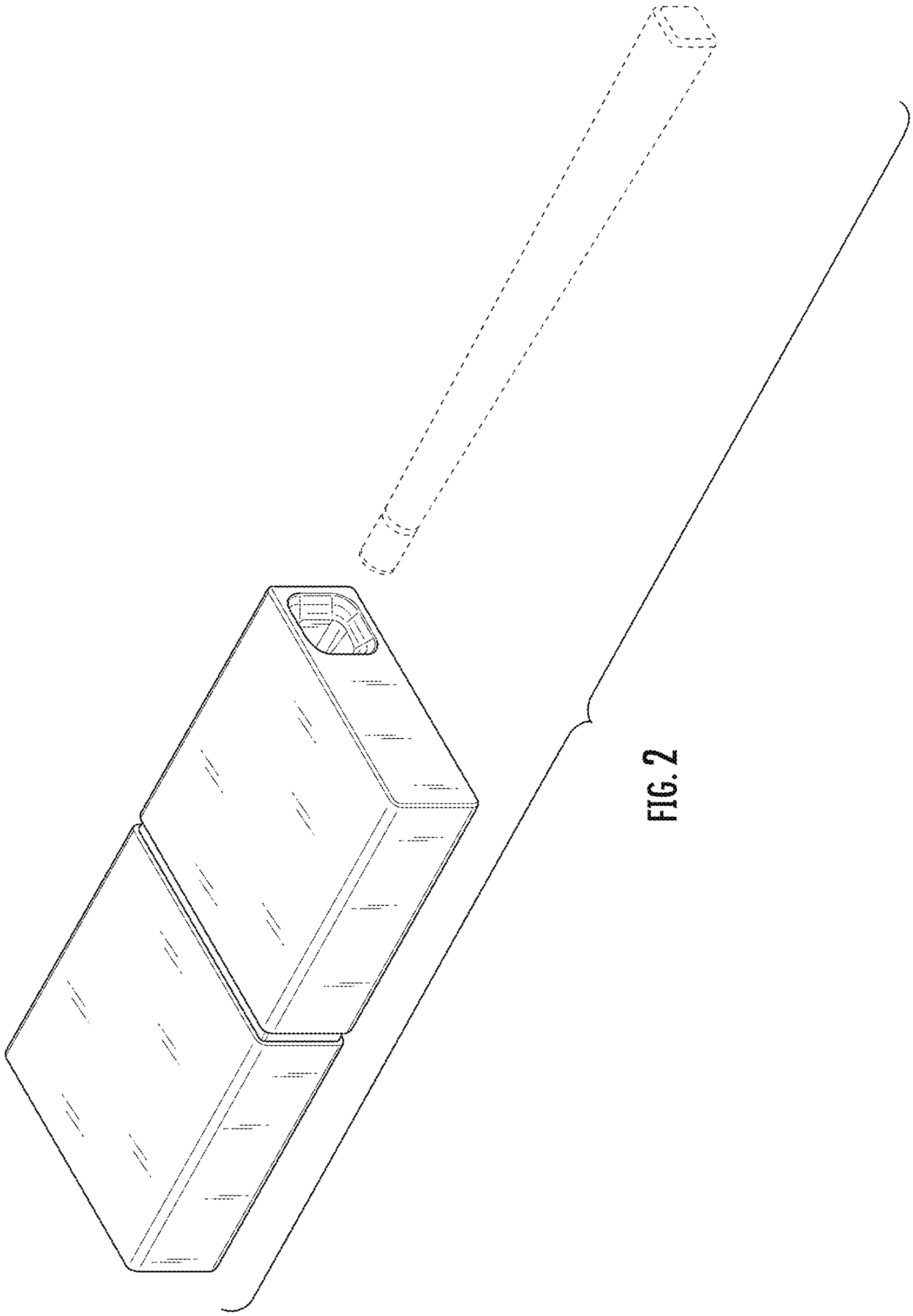

FIG. 2

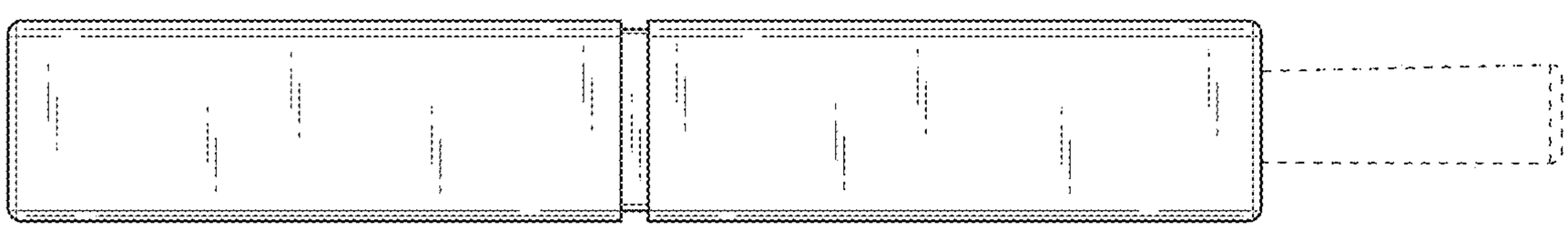

FIG. 3

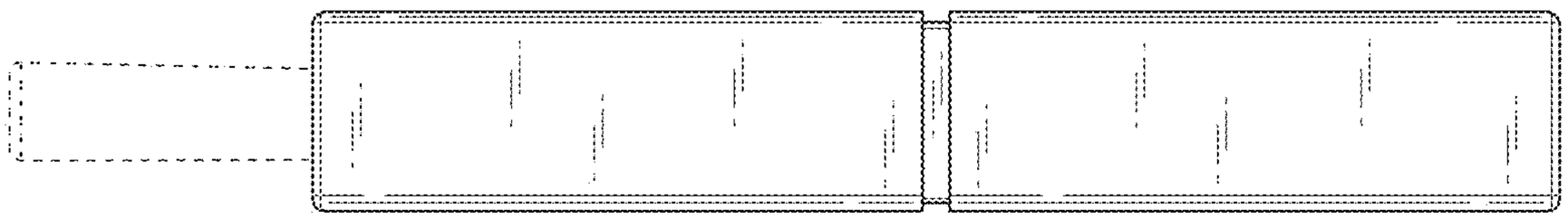

FIG. 4

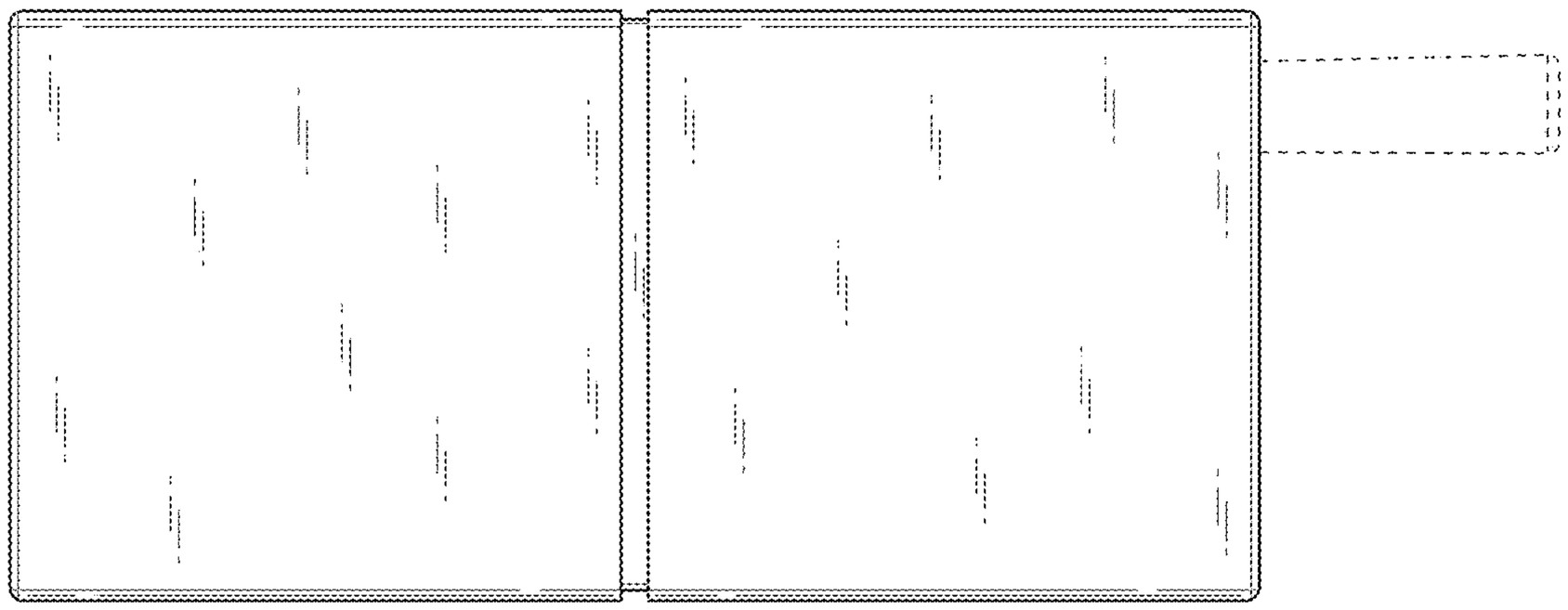

FIG. 5

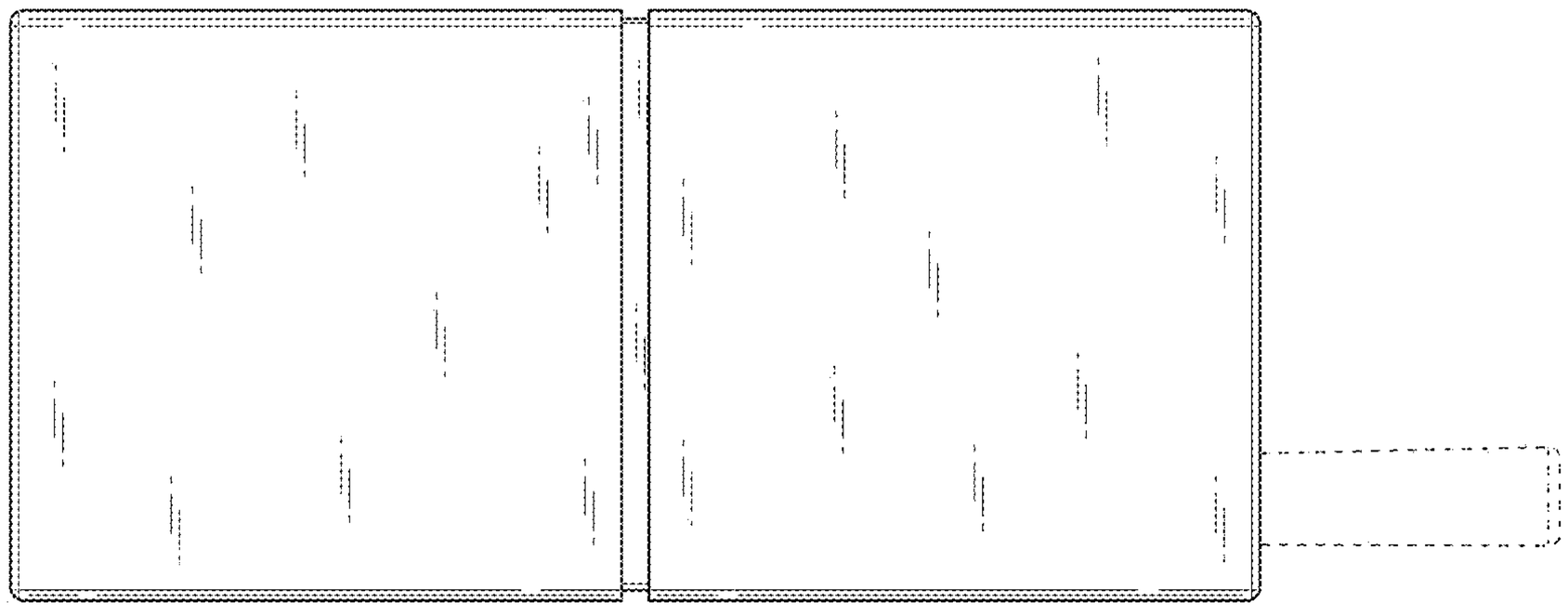

FIG. 6

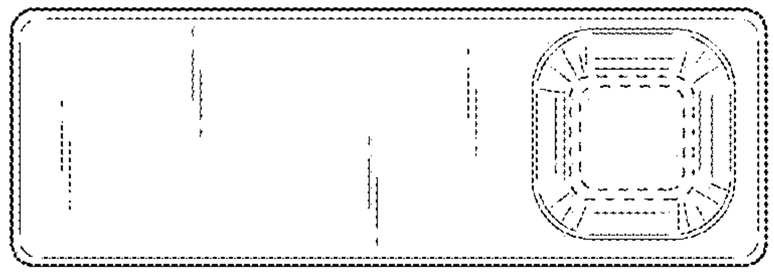

FIG. 7

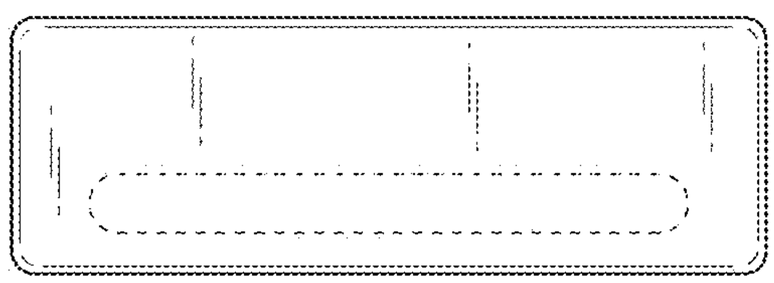

FIG. 8

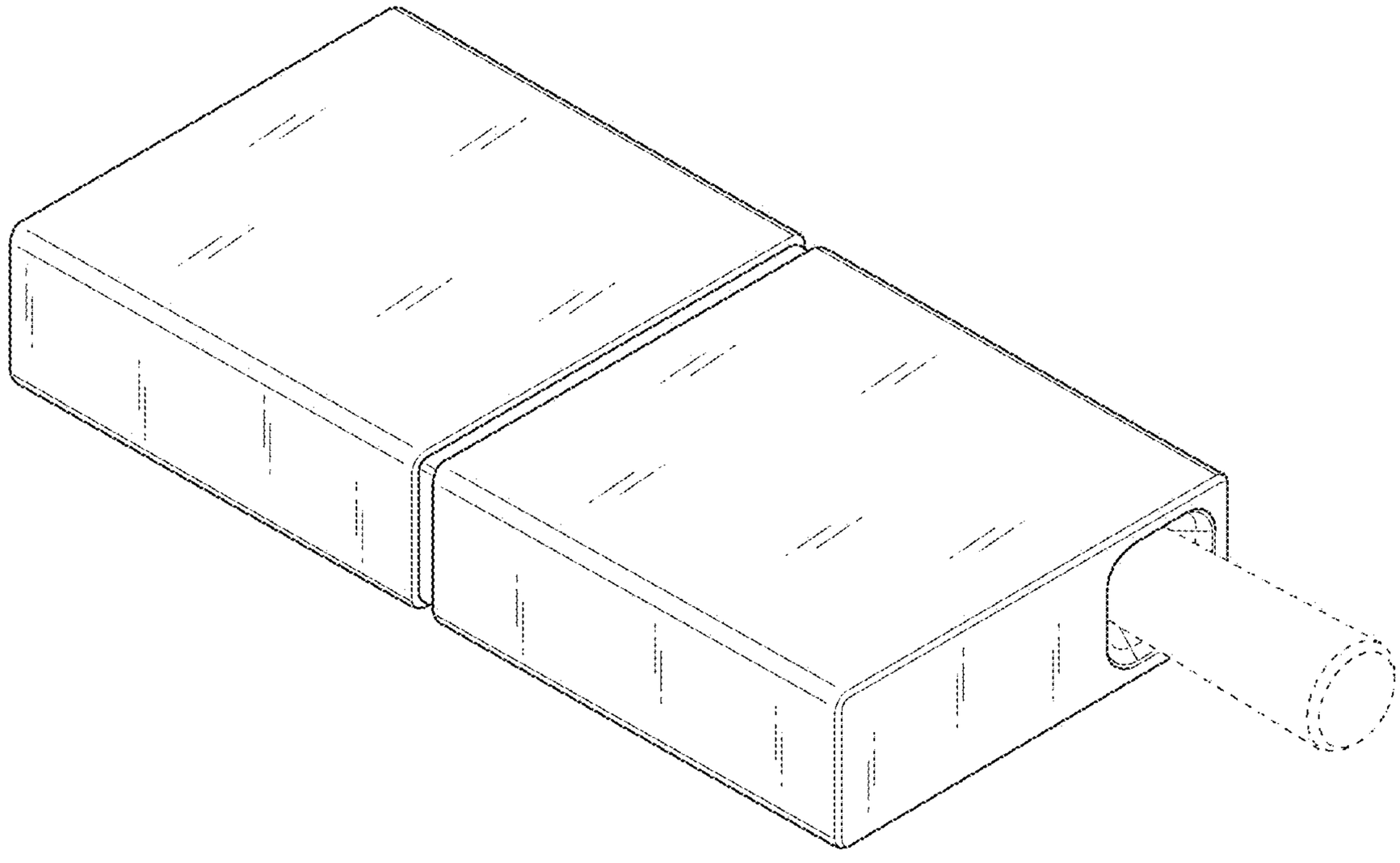

FIG. 9

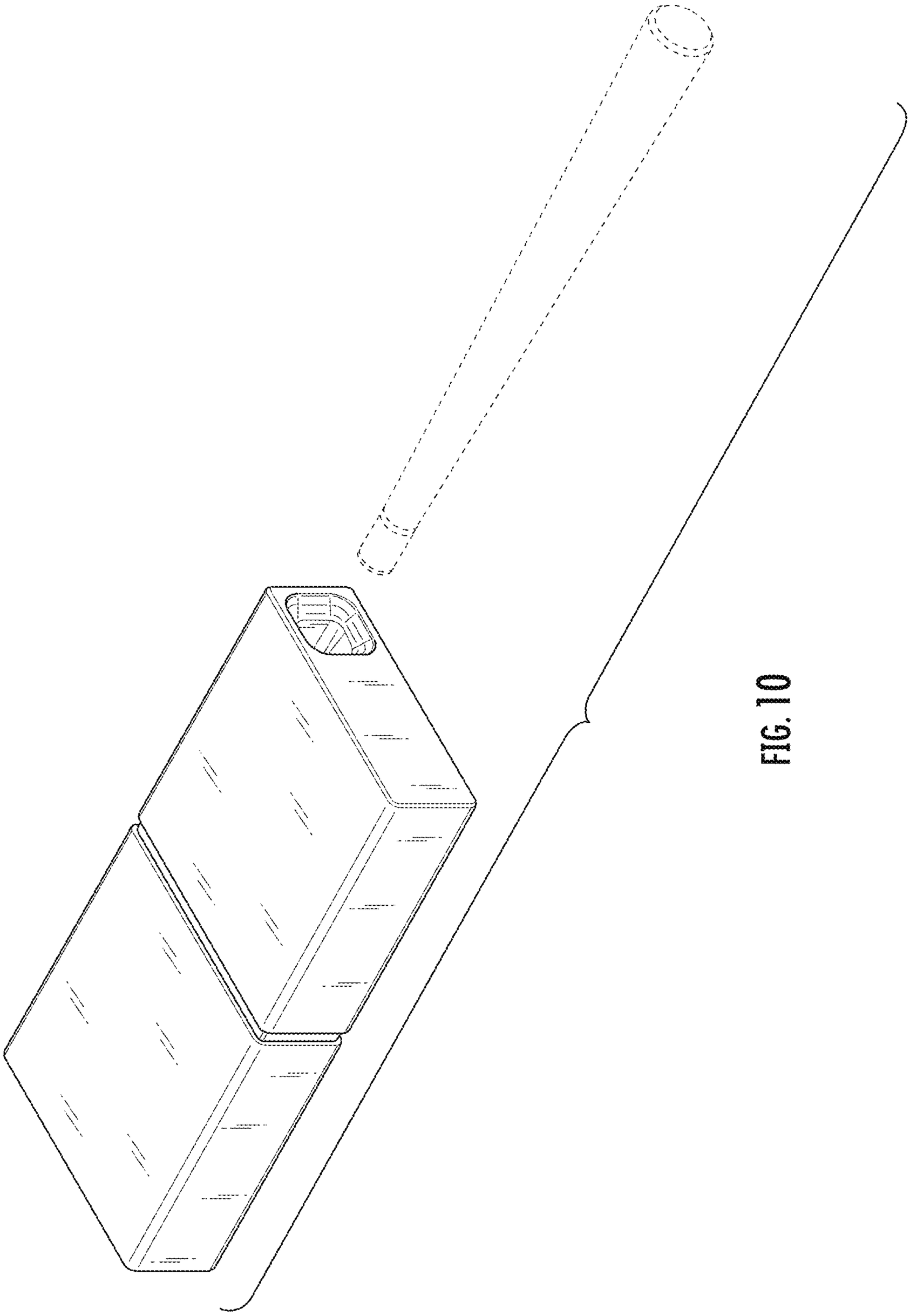

FIG. 10

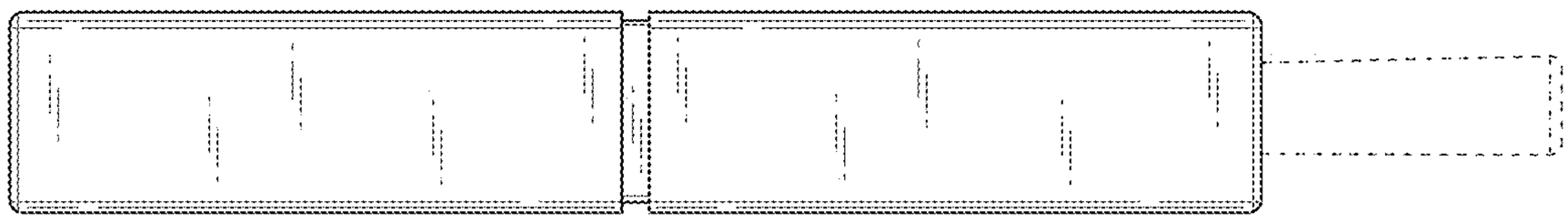

FIG. 11

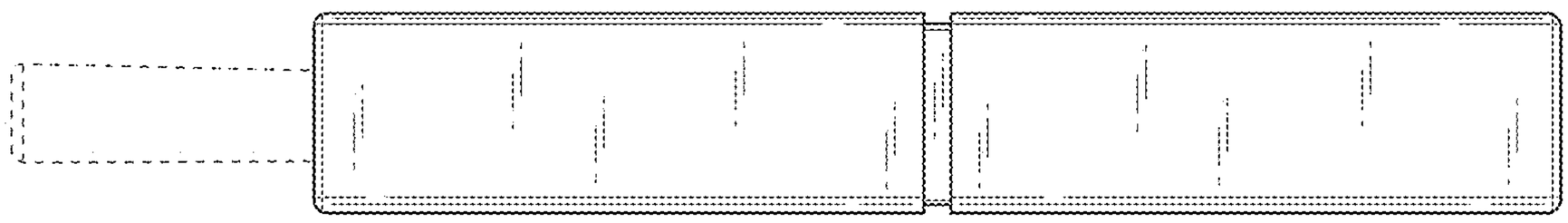

FIG. 12

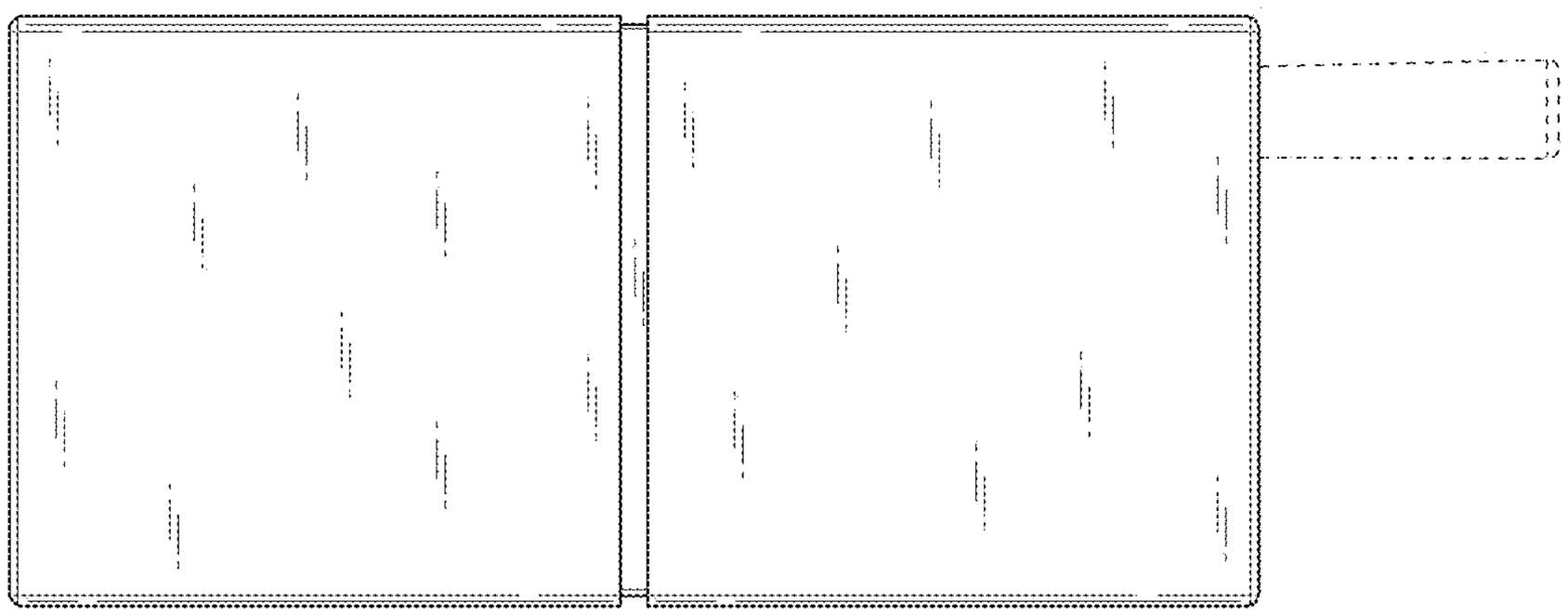

FIG. 13

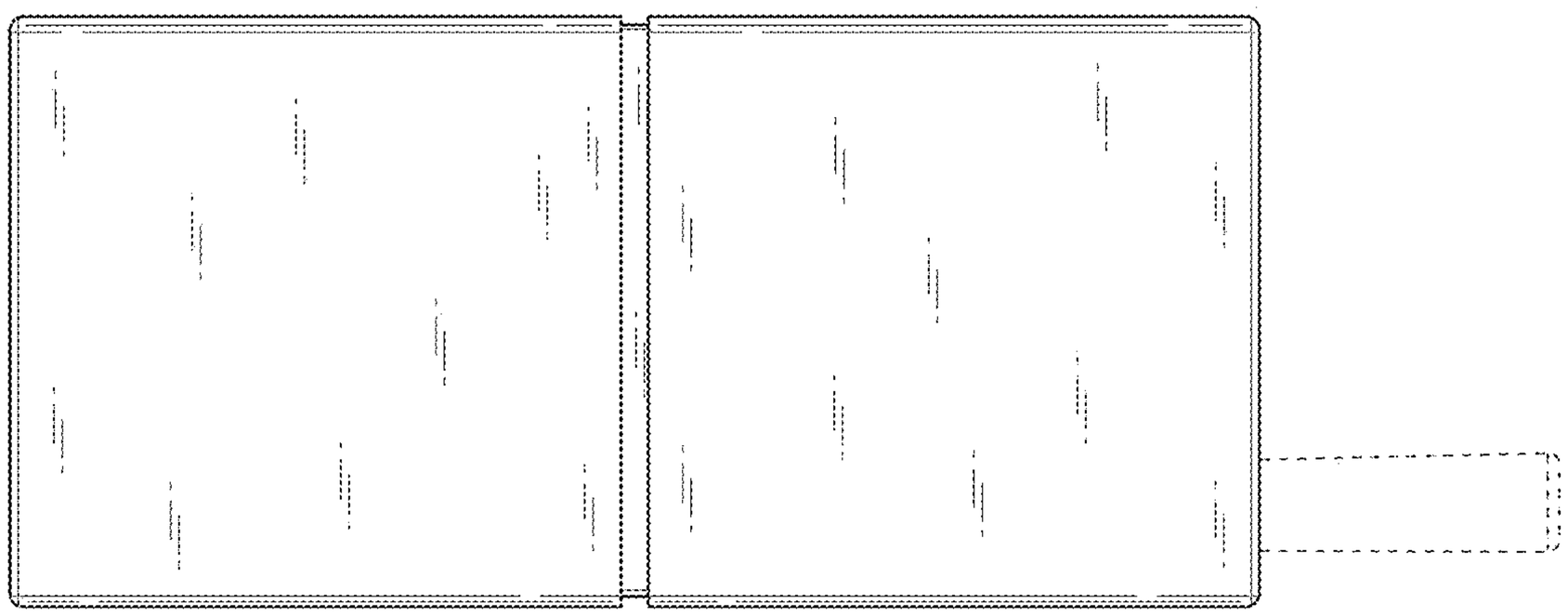

FIG. 14

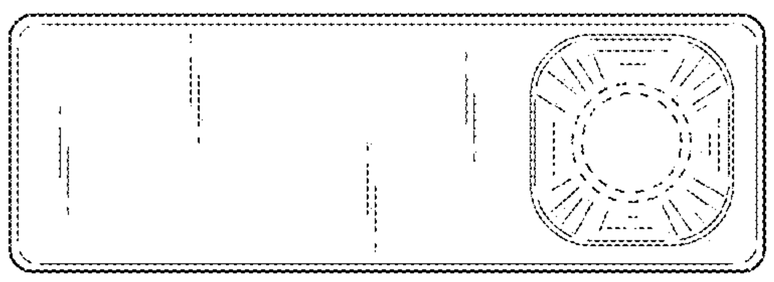

FIG. 15

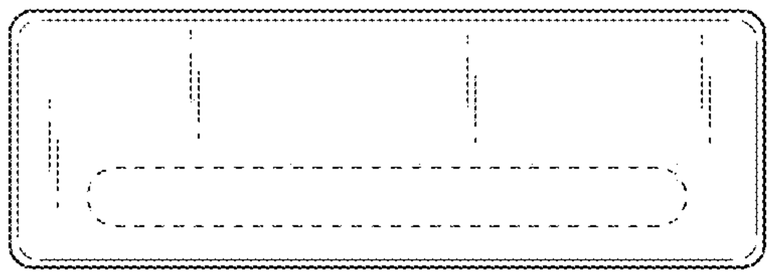

FIG. 16