



US00D889409S

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

(10) **Patent No.:** **US D889,409 S**

(45) **Date of Patent:** **** Jul. 7, 2020**

(54) **REMOVABLE BATTERY DOOR**
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(73) Assignee: **Tile, Inc.**, San Mateo, CA (US)

Primary Examiner — Derrick E Holland

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

(74) *Attorney, Agent, or Firm* — Fenwick & West LLP

(21) Appl. No.: **29/663,389**

(57) **CLAIM**

(22) Filed: **Sep. 14, 2018**

The ornamental design for a removable battery door, as shown and described.

(51) **LOC (12) Cl.** **13-02**

DESCRIPTION

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

USPC **D13/119**

(58) **Field of Classification Search**

USPC D13/103, 104, 105, 106, 110, 118, 119,
D13/120, 121, 184, 199; D14/217, 250,
D14/511

CPC G01B 7/16; G01B 7/20; G01N 27/223;
H01M 2/02; H01M 2/022; H01M 2/0202;
H01M 2/0207; H01M 2/0212; H01M
2/043; H01M 2/204

See application file for complete search history.

FIG. 1 is a first perspective view of a removable battery door showing our new design;
FIG. 2 is a second perspective view thereof;
FIG. 3 is a third perspective view thereof;
FIG. 4 is a fourth perspective view thereof;
FIG. 5 is a first side elevational view thereof;
FIG. 6 is a second side elevational view thereof;
FIG. 7 is a third side elevational view thereof;
FIG. 8 is a fourth side elevational view thereof;
FIG. 9 is a top plan view thereof; and,
FIG. 10 is a bottom plan view thereof.

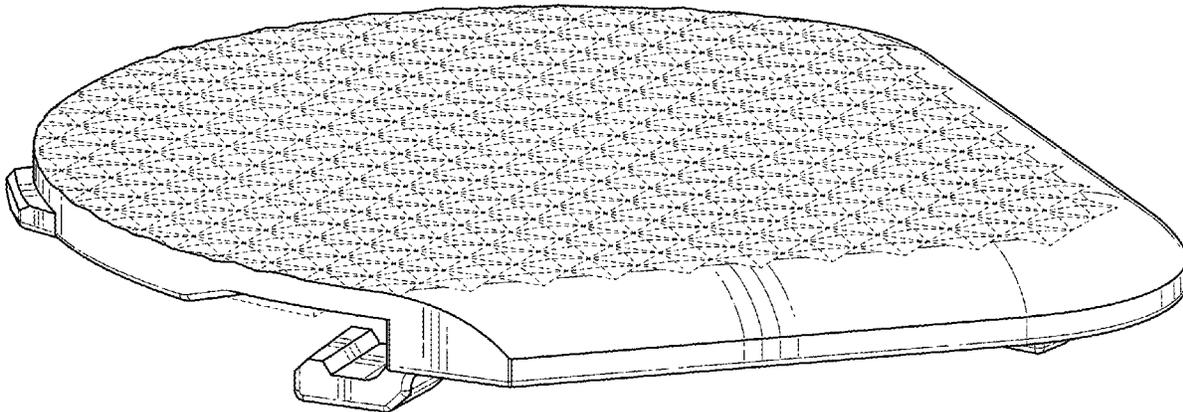
The broken lines in the drawings showing portions of the removable battery door are included for the purpose of illustrating environmental structure and form no part of the claimed design.

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1 Claim, 10 Drawing Sheets



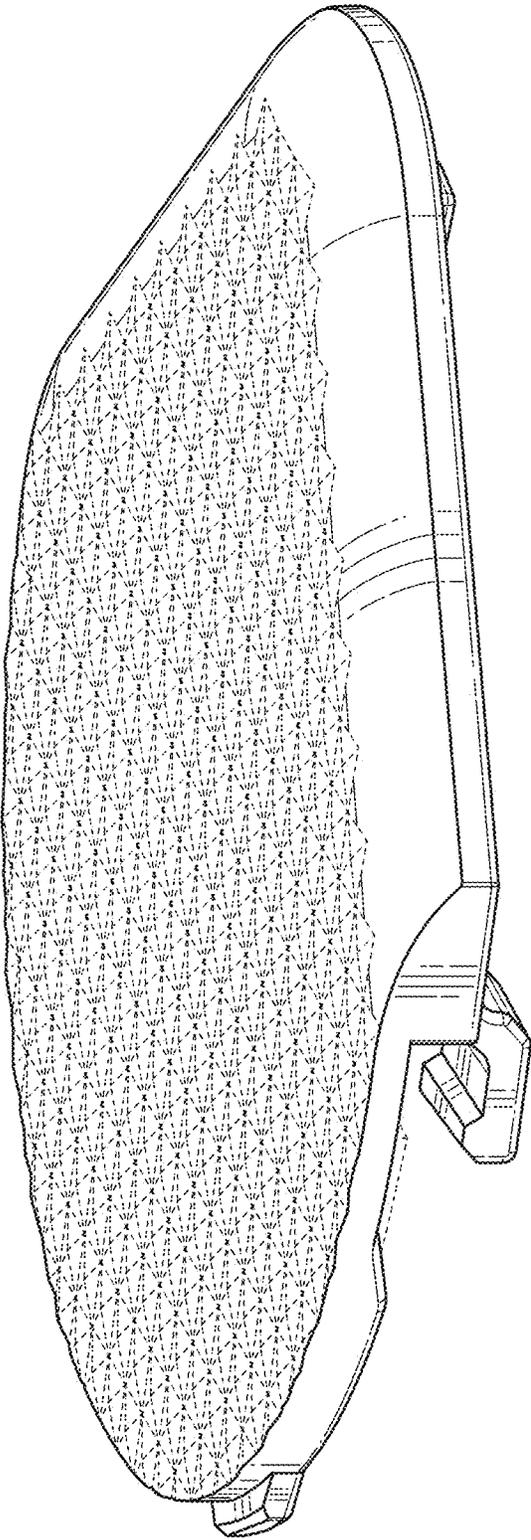


FIG. 1

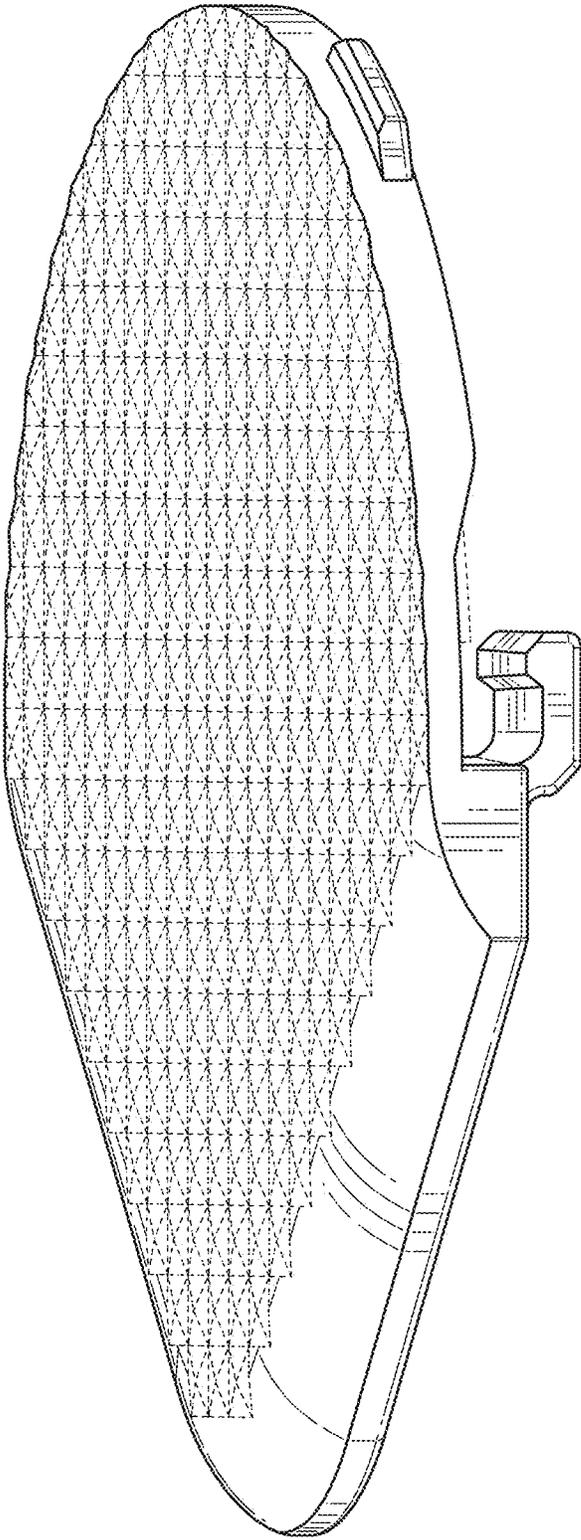


FIG. 2

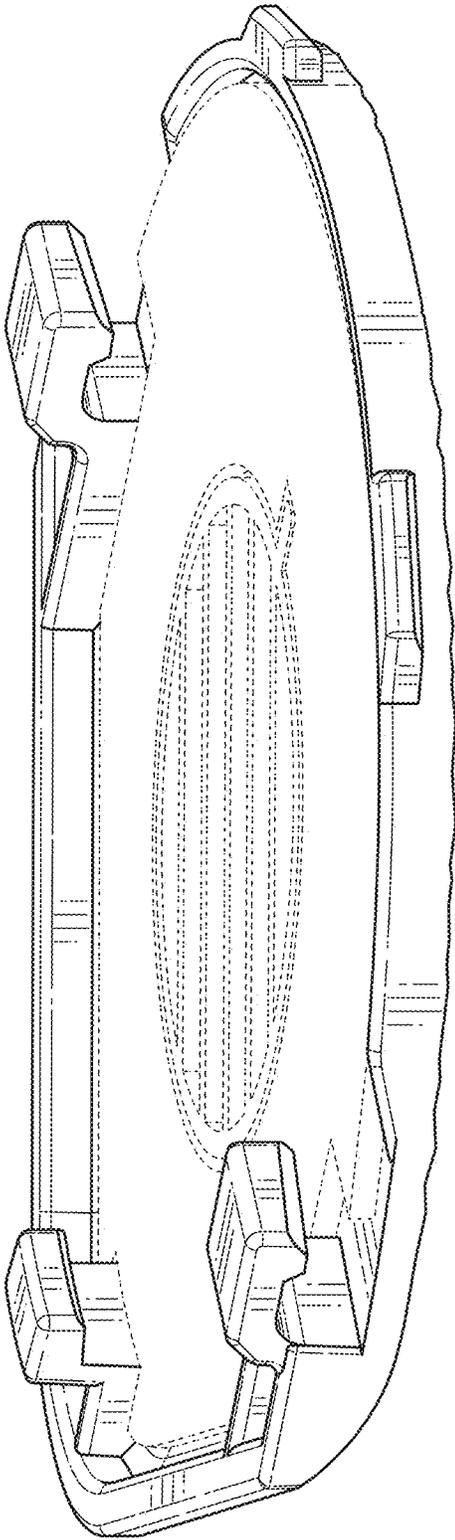


FIG. 3

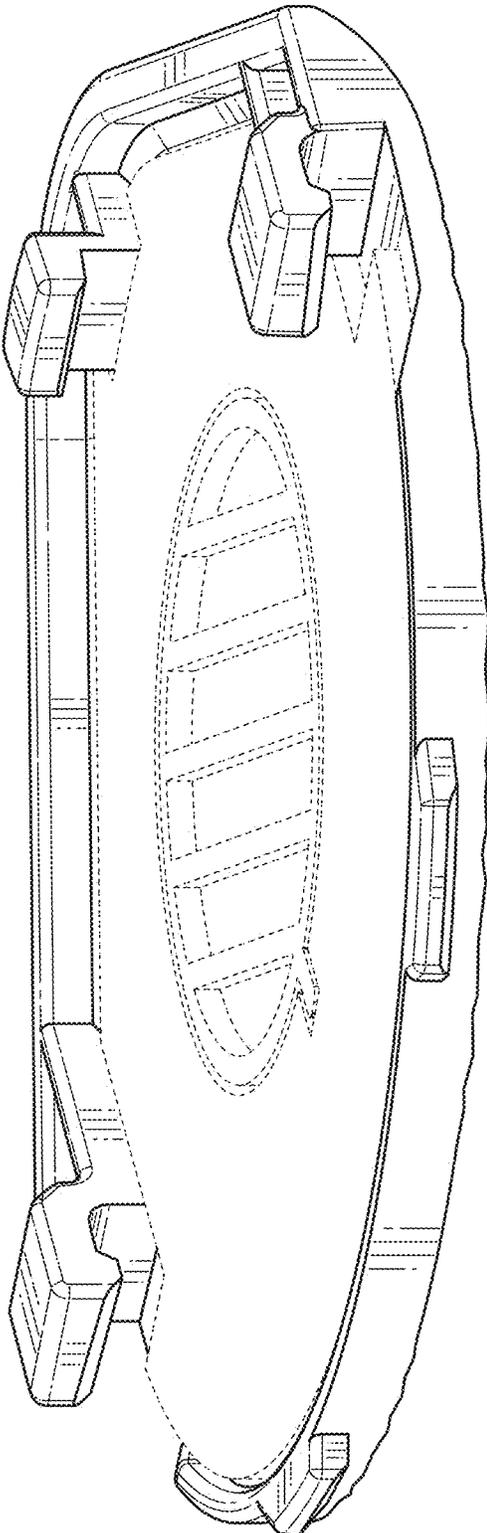


FIG. 4

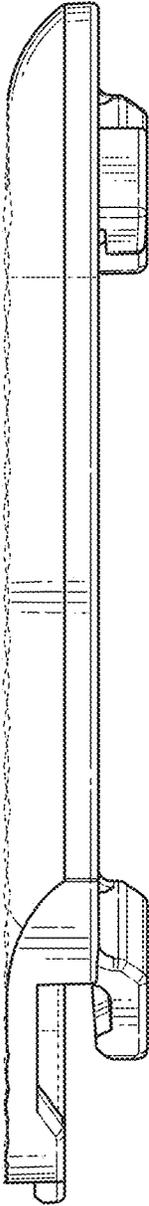


FIG. 5

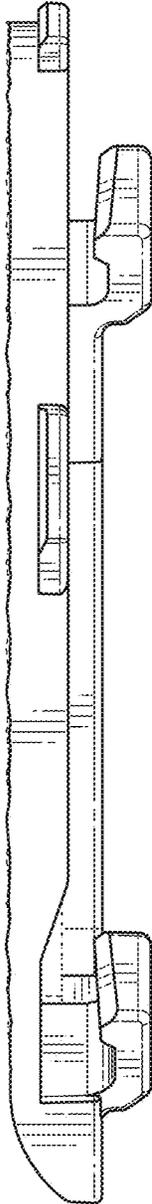


FIG. 6

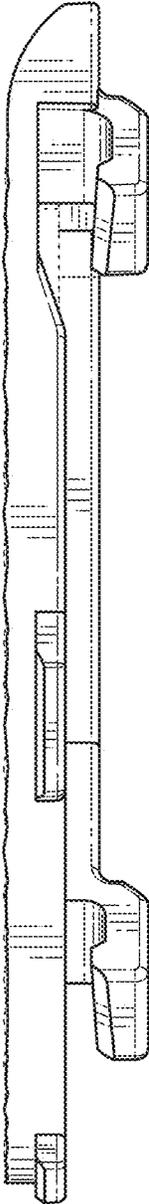


FIG. 7

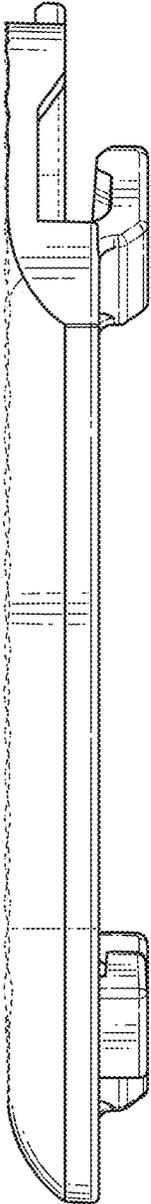


FIG. 8

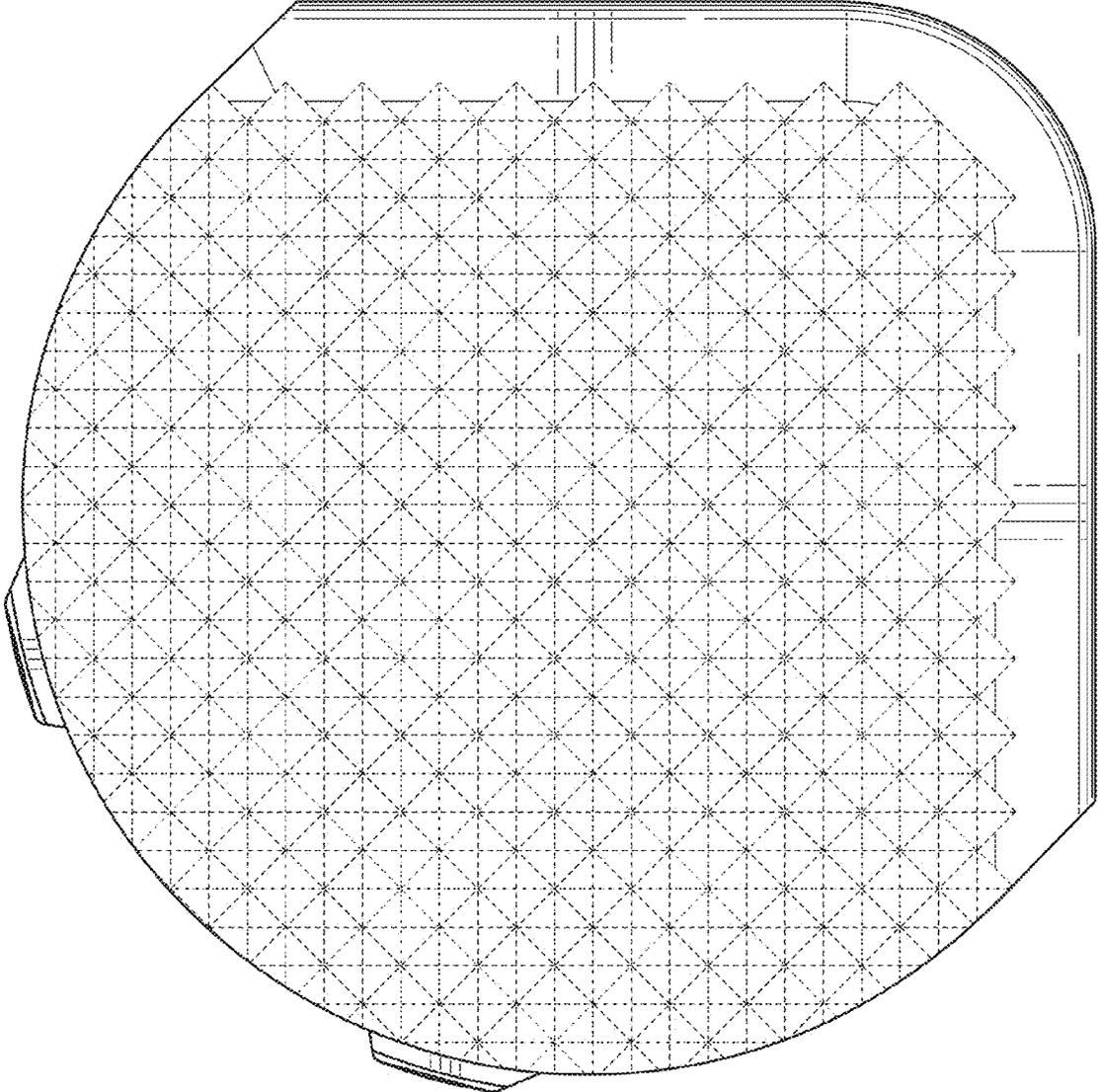


FIG. 9

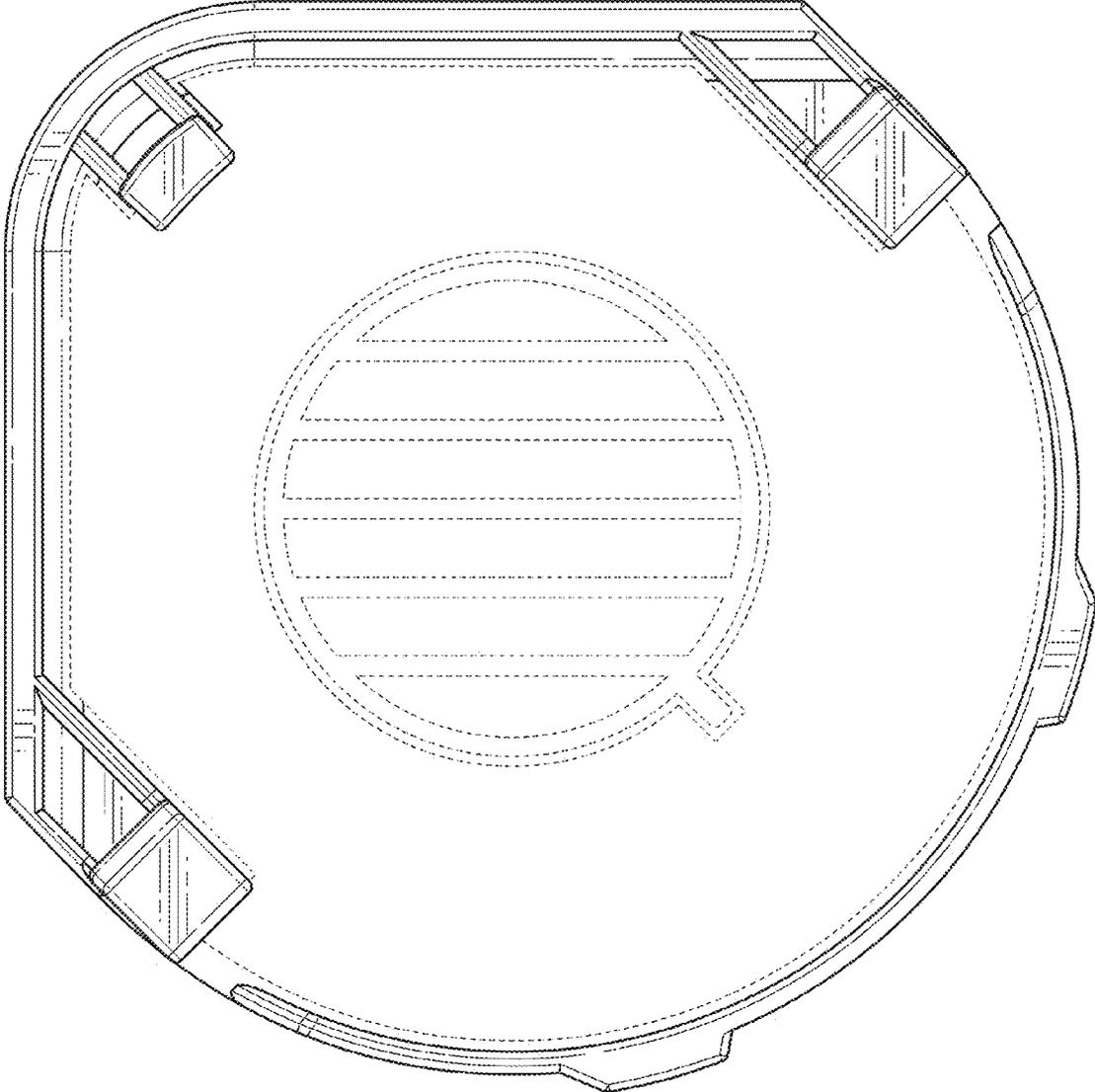


FIG. 10