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United States Design Patent

Li et al.

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AIR PUMP

D1,033,485 S * 7/2024 Deng D15/7

(71)

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D1,055,107 S * 12/2024 Zhu D15/7

D1,060,433 S * 2/2025 Chen D15/7

* cited by examiner

(72)

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(57)

CLAIM

(**) Term: 15 Years

The ornamental design for an air pump as shown and described.

(21)

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(51)

LOC (15) Cl.

15-02

(52)

U.S. Cl.

USPC D15/7

(58)

Field of Classification Search

USPC D15/7, 8, 9; D13/107; D26/37, 38

CPC F04B 53/14; F04B 33/00; F04B 33/005;

F04B 1/005; F04B 39/102; F16K 11/048;

F16K 31/602; F16K 1/308; F16K 1/305;

F16K 1/307

See application file for complete search history.

(56)

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DESCRIPTION

FIG. 1 is a perspective view of an air pump showing our new design;

FIG. 2 is another 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;

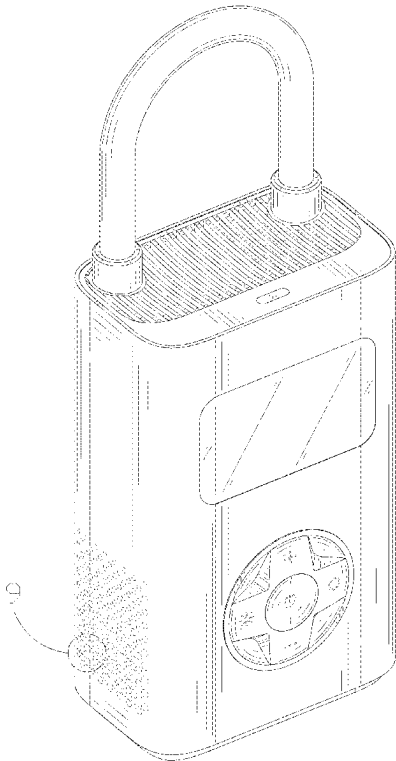
FIG. 8 is a bottom plan view thereof;

FIG. 9 is an enlarged view of portion 9 shown in FIG. 1; and,

FIG. 10 is an enlarged view of portion 10 shown in FIG. 5.

The dash-dash broken lines in the drawings depict portions of the air pump that form no part of the claimed design. The dot-dash broken lines represent boundaries of the enlarged portions and form no part of the claimed design.

1 Claim, 10 Drawing Sheets



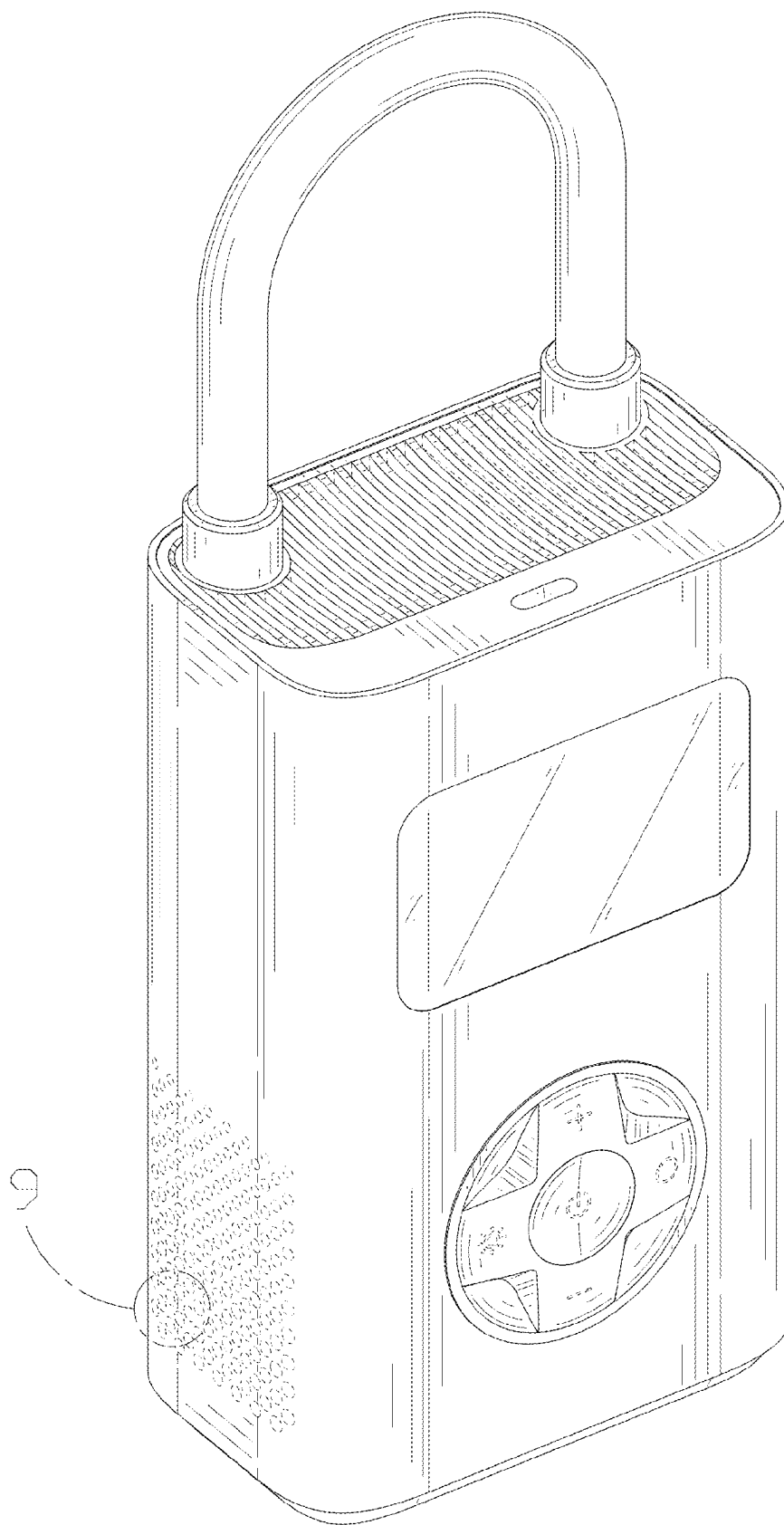


FIG. 1

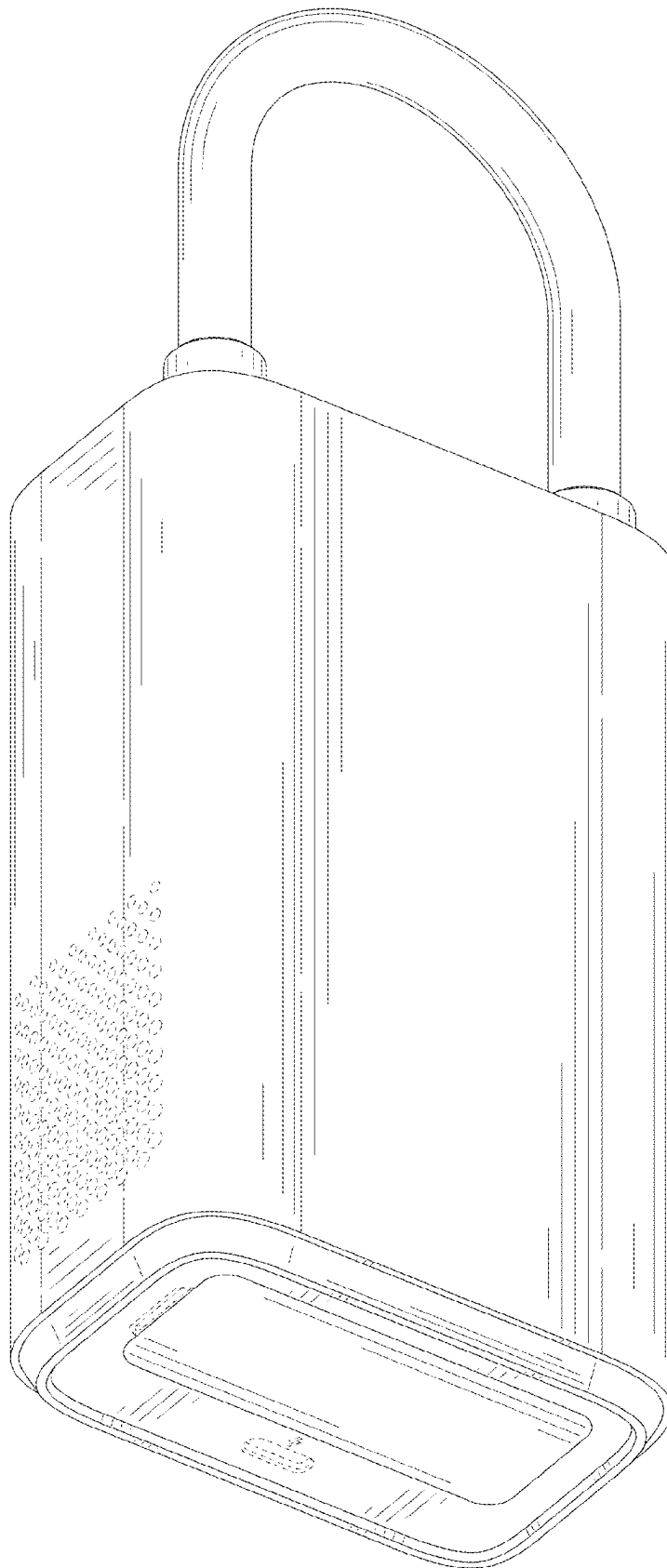


FIG. 2

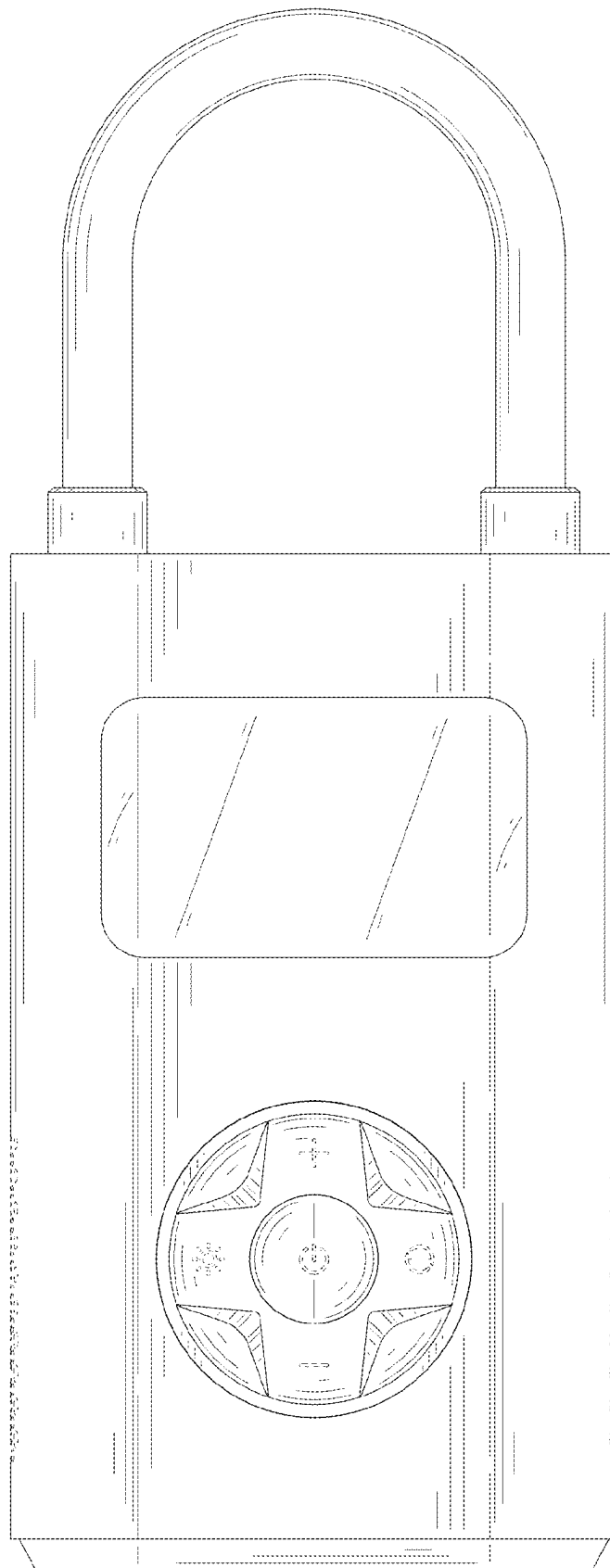


FIG. 3

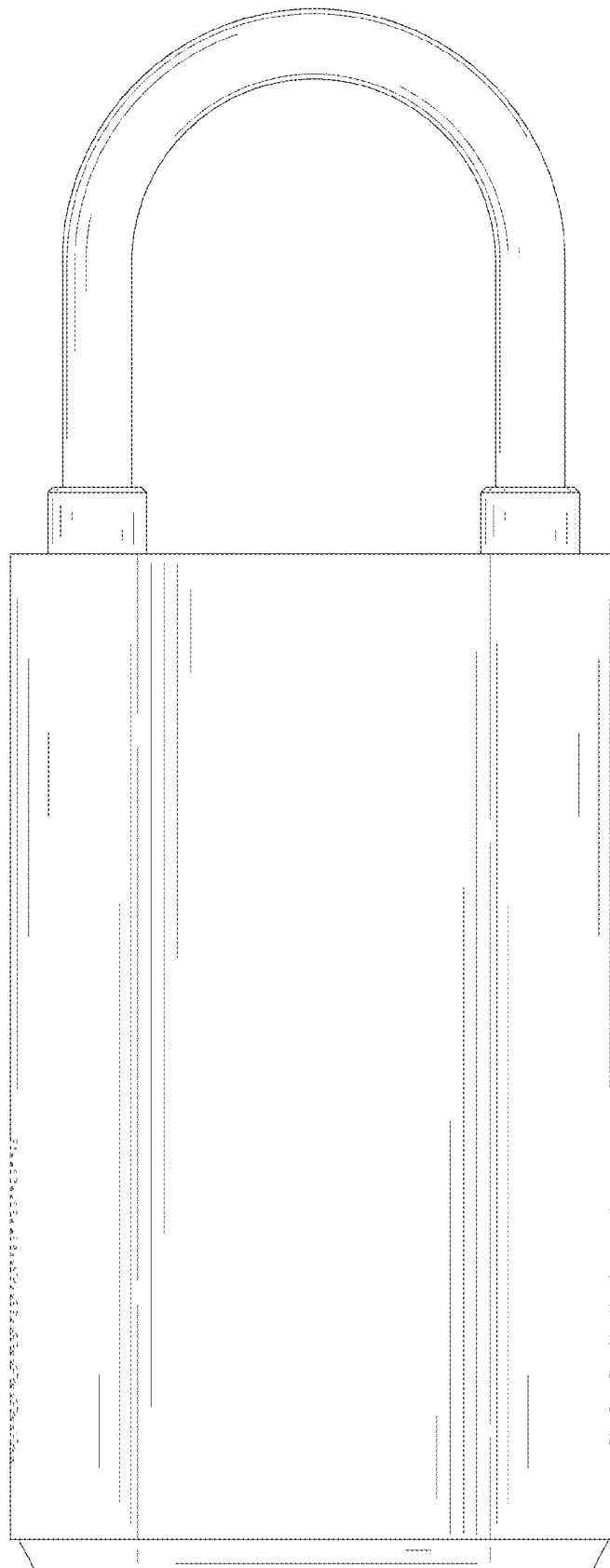


FIG. 4

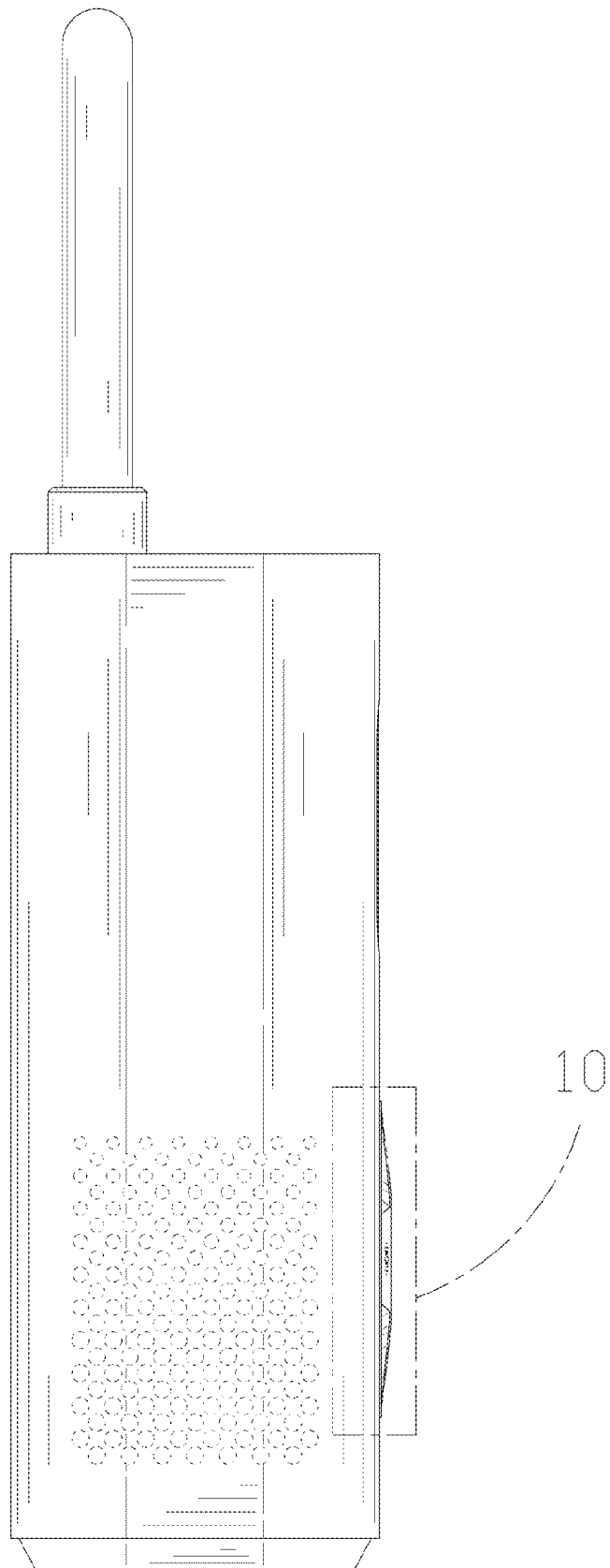


FIG. 5

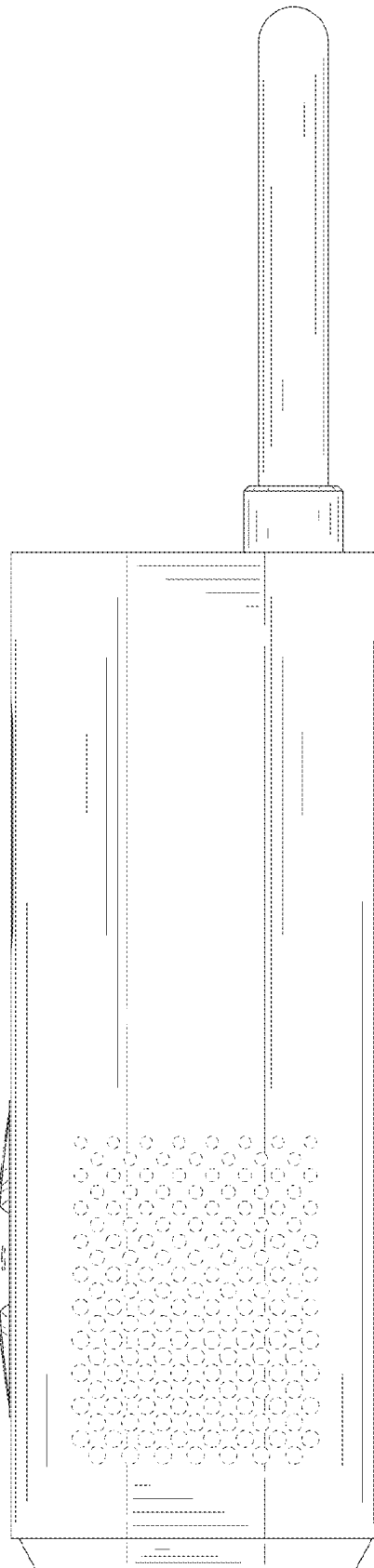


FIG. 6

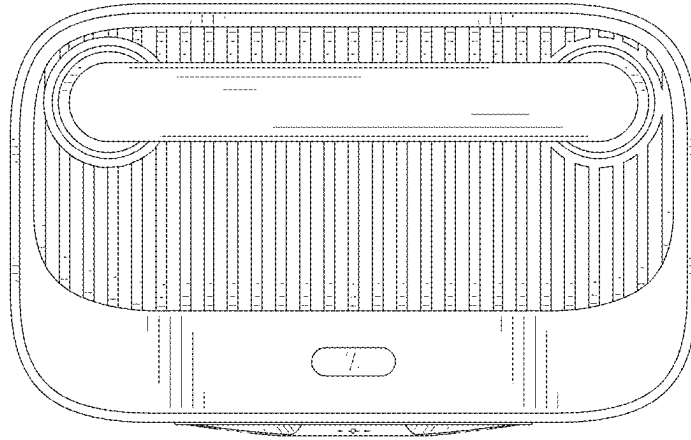


FIG. 7

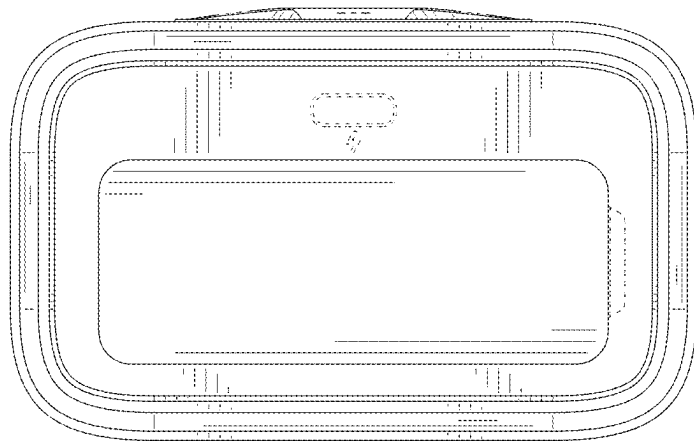


FIG. 8

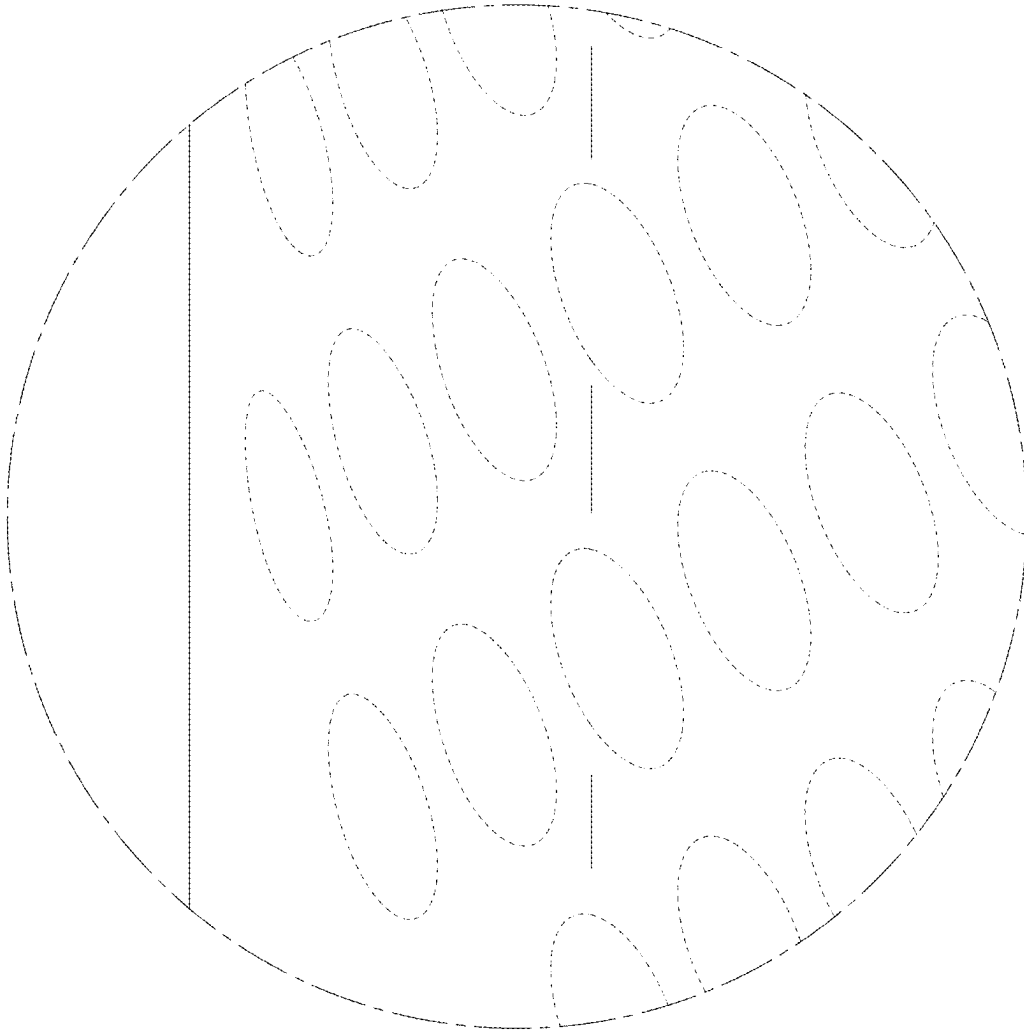


FIG. 9

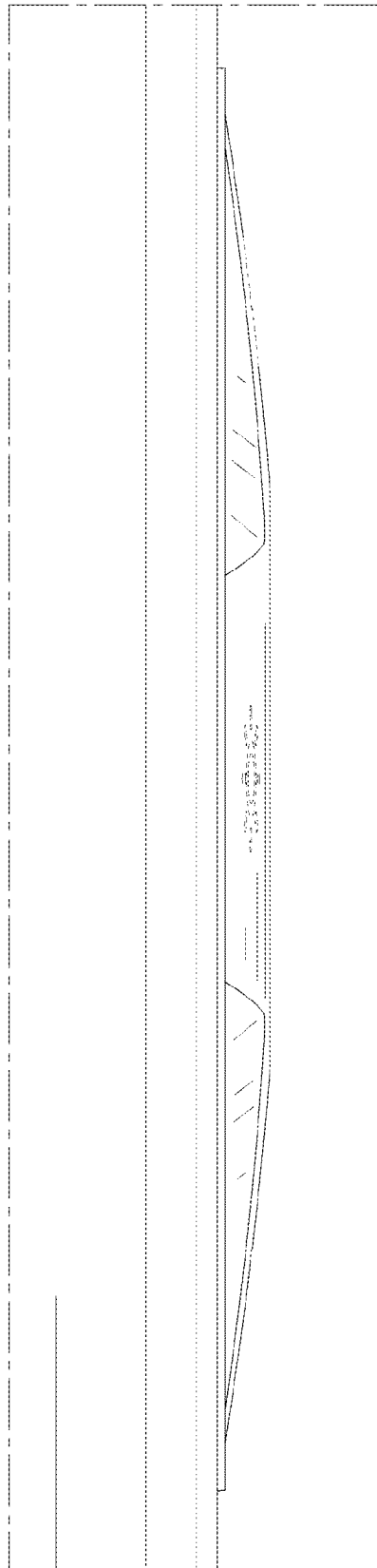


FIG. 10