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(12) **United States Design Patent**
Li

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(54) **ELECTRONIC ATOMIZING DEVICE**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (15) Cl.** **27-07**

(52) **U.S. Cl.**
USPC **D27/162**

(58) **Field of Classification Search**

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D27/170, 171, 172–193, 194–196;
D17/13; D19/162–164; D23/360, 362,
D23/366; D24/110, 110.5; D28/91.1;
D7/416
CPC .. A24F 1/30; A24F 40/00; A24F 40/10; A24F
40/20; A24F 40/30; A24F 40/40; A24F
40/42; A24F 40/46; A24F 40/48; A24F
40/465; A24F 47/00; A61M 15/00; A61M
15/06

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D833,672 S * 11/2018 Qiu D27/163
D866,853 S * 11/2019 Hoashi D27/101
D1,023,441 S * 4/2024 Zhang D27/162

D1,028,338 S * 5/2024 Gorelik D27/162
D1,035,995 S * 7/2024 Chen D27/162
D1,035,997 S * 7/2024 Li D27/162

(Continued)

FOREIGN PATENT DOCUMENTS

CA 224582 * 10/2024
CN 308241367 * 9/2023

OTHER PUBLICATIONS

“Wave 5% Rechargeable Disposable 18ML 8000 Puffs”. By “Vape123”. No Publication Date Listed. Found Online [Nov. 1, 2024]. (<https://vape123.com/wave-5-rechargeable-disposable-18ml-8000-puffs-5ct-display/>) (Year: 2024).*

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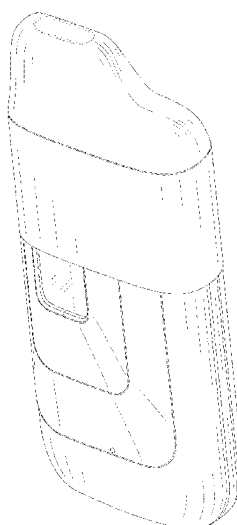
(57) **CLAIM**

The ornamental design for an electronic atomizing device as shown and described.

DESCRIPTION

FIG. 1 is a top, front, and right side perspective view of an electronic atomizing device showing my new design; FIG. 2 is a bottom, rear, and left side 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 view thereof; FIG. 6 is a right side view thereof; FIG. 7 is a top plan view thereof; and, FIG. 8 is a bottom plan view thereof. The broken lines in the drawings depict portions of the electronic atomizing device that form no part of the claimed design. The oblique shade lines in the drawings show transparency.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D1,046,276 S * 10/2024 Zhang D27/162
D1,067,510 S * 3/2025 Zhang D27/162

OTHER PUBLICATIONS

“Ccell Mini Tank”. By “3Win Corp”. No Publication Date Listed.
Found Online [Nov. 1, 2024]. (<https://3wincorp.com/ccell-all-in-ones/ccell-mini-tank/>) (Year: 2024).*

* cited by examiner

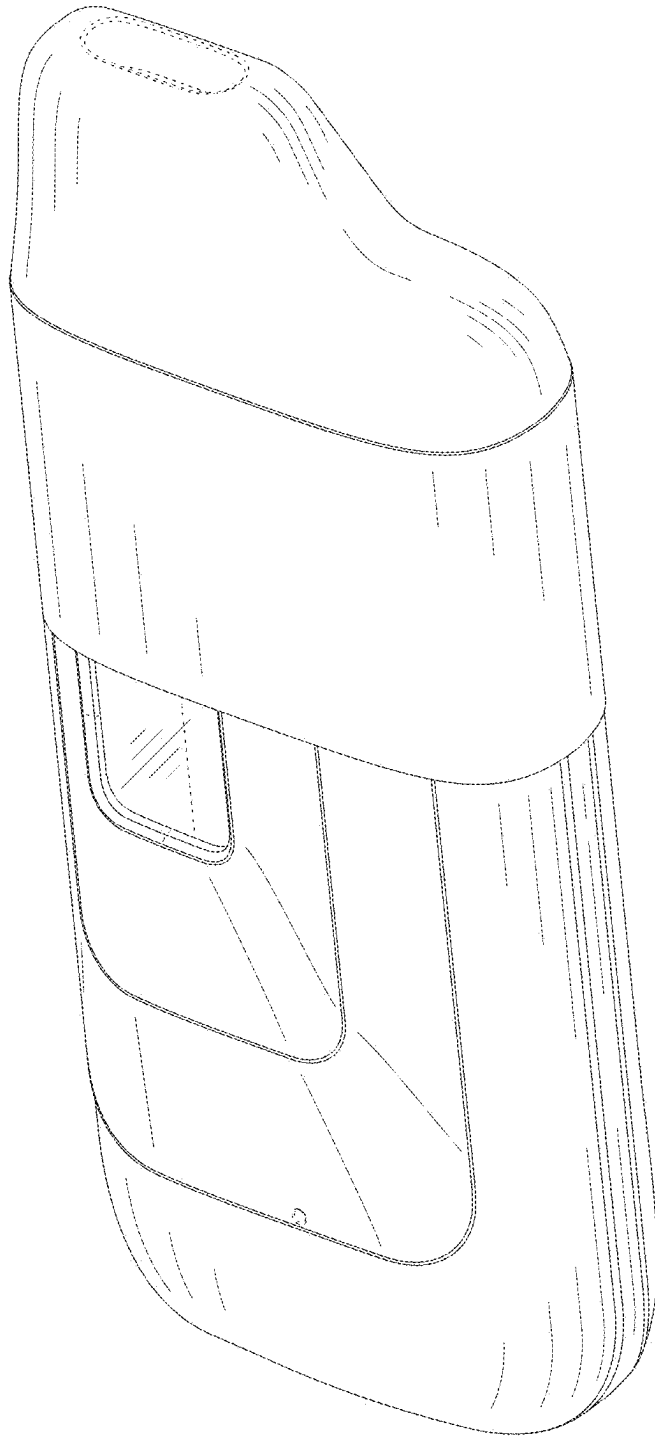


FIG. 1

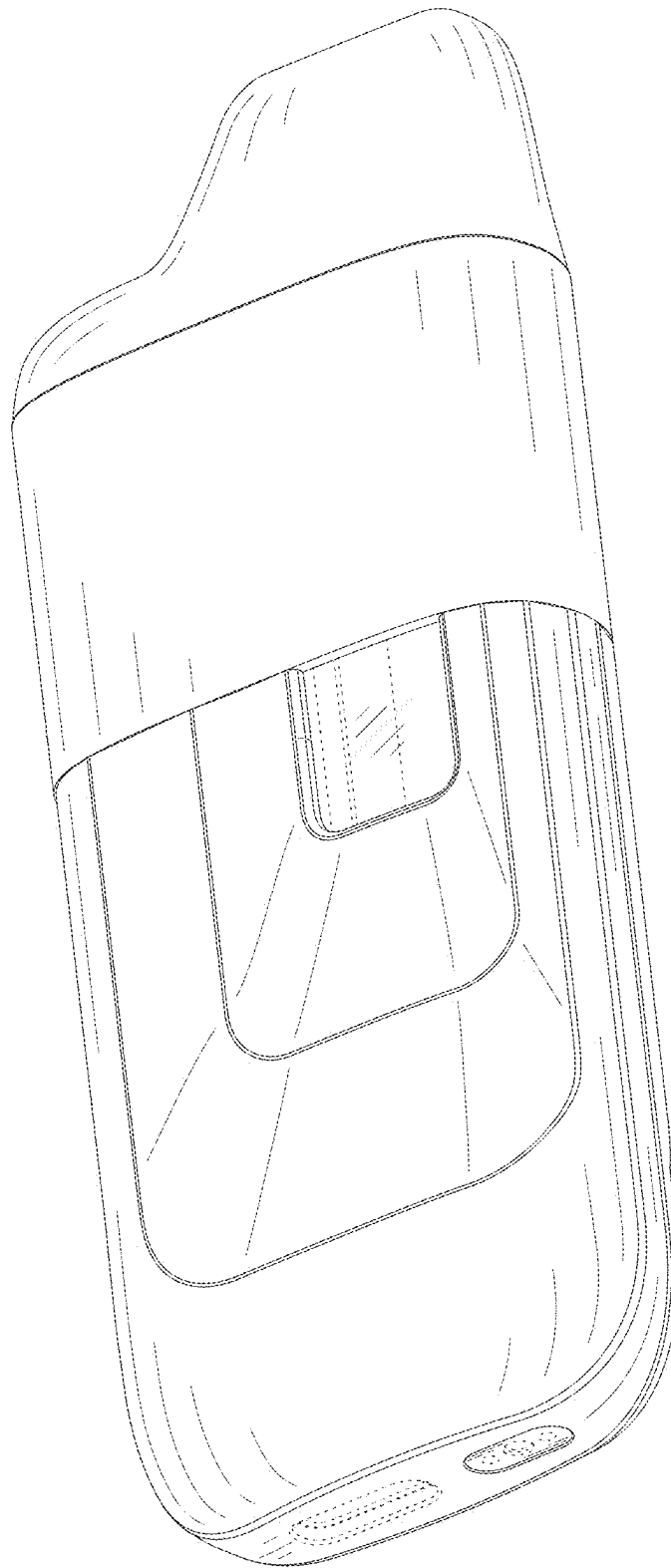


FIG. 2

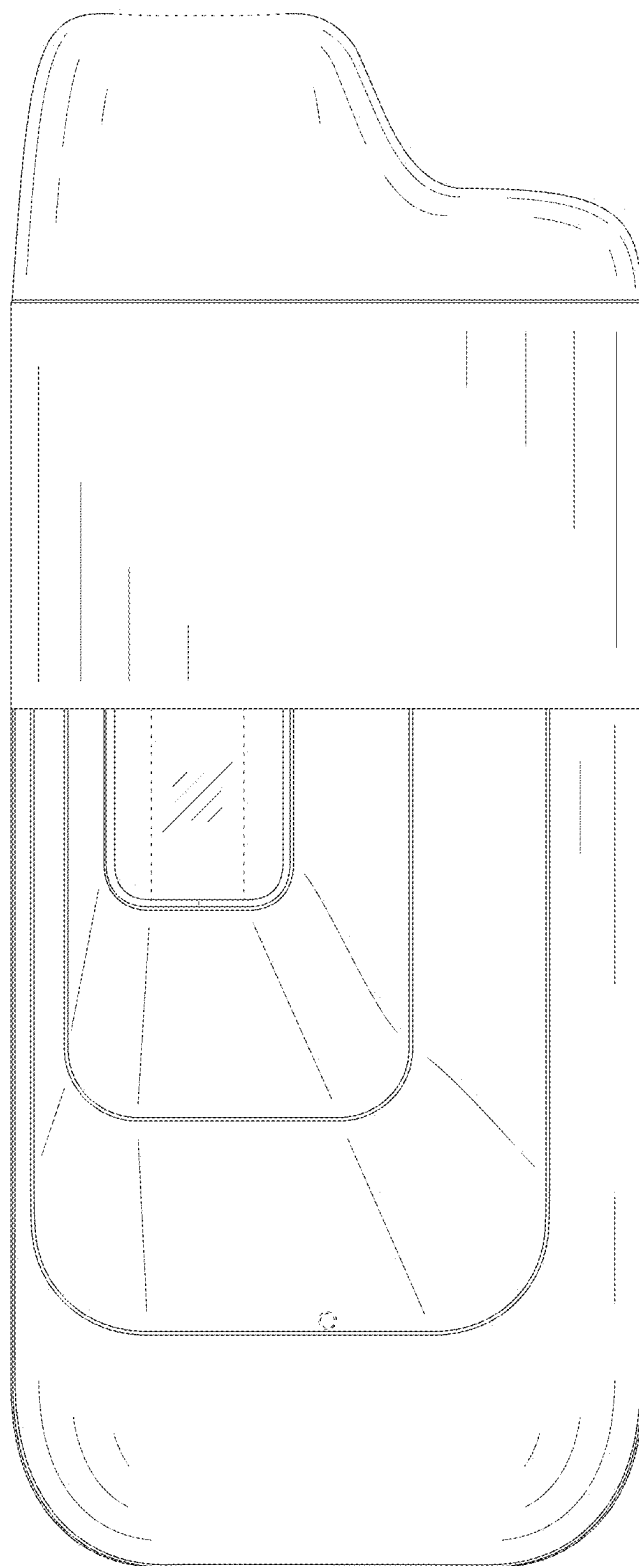


FIG. 3

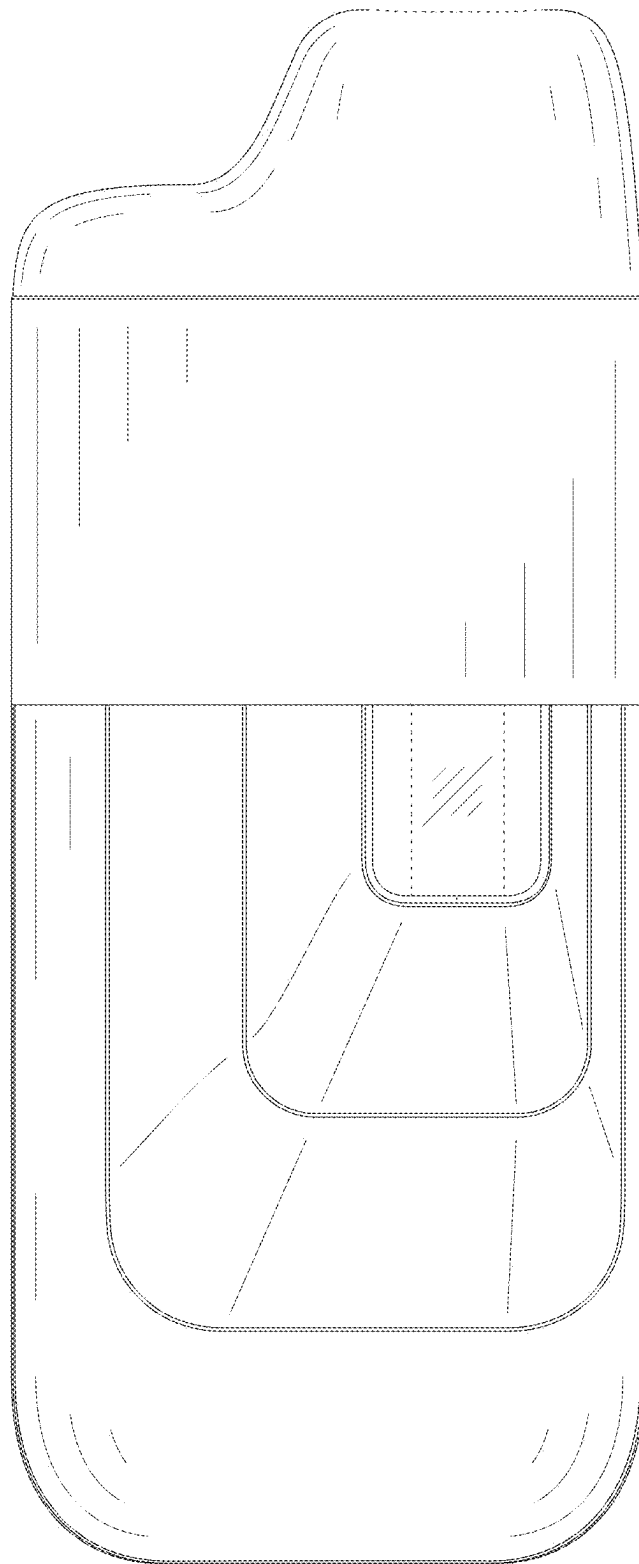


FIG. 4

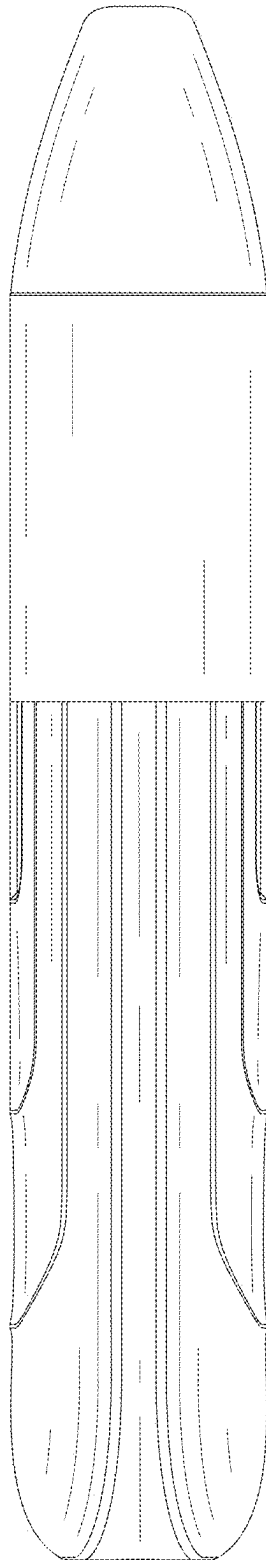


FIG. 5

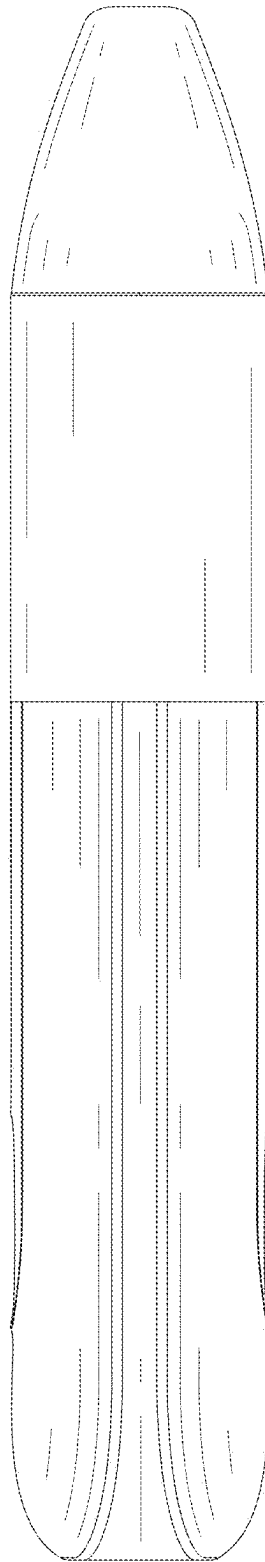


FIG. 6

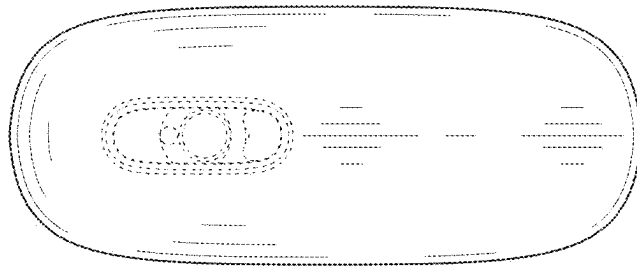


FIG. 7

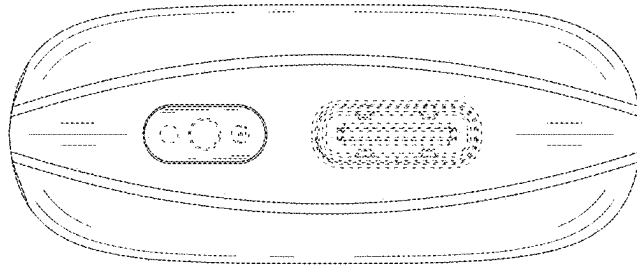


FIG. 8