

# (12) United States Design Patent (10) Patent No.:

## Yang

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## \*\* Aug. 19, 2025

### (54) HANDHELD SPRAY FAN

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- (72) Inventor: **Xuejiao Yang**, Shenzhen (CN)
- (\*\*) Term: 15 Years
- (21) Appl. No.: 29/993,196
- (22) Filed: Mar. 13, 2025
- (51) LOC (15) Cl. ...... 23-03
- U.S. Cl.
  - USPC ...... **D23/328**; D23/382

## Field of Classification Search

USPC ...... D23/332, 333, 370, 378, 380-383, 328 CPC .... F24F 2221/38; F04D 25/08; F04D 25/084; F04D 25/0673

See application file for complete search history.

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(57)**CLAIM** 

The ornamental design for a handheld spray fan, as shown and described.

## DESCRIPTION

FIG. 1 is a front, left and top perspective view of a handheld spray fan, showing my new design;

FIG. 2 is a rear, right and bottom perspective view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a left side view thereof;

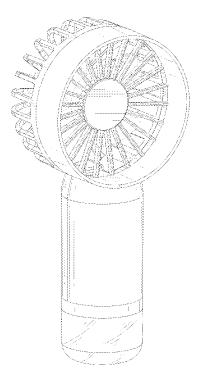
FIG. 6 is a right side view thereof;

FIG. 7 is a top plan view thereof; and,

FIG. 8 is a bottom plan view thereof.

The broken lines shown in the drawings illustrate portions of the handheld spray fan that form no part of the claimed

## 1 Claim, 8 Drawing Sheets



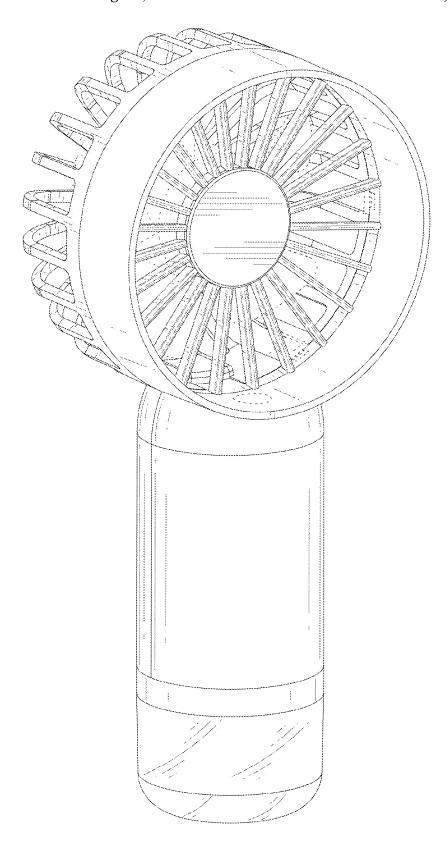


FIG. 1

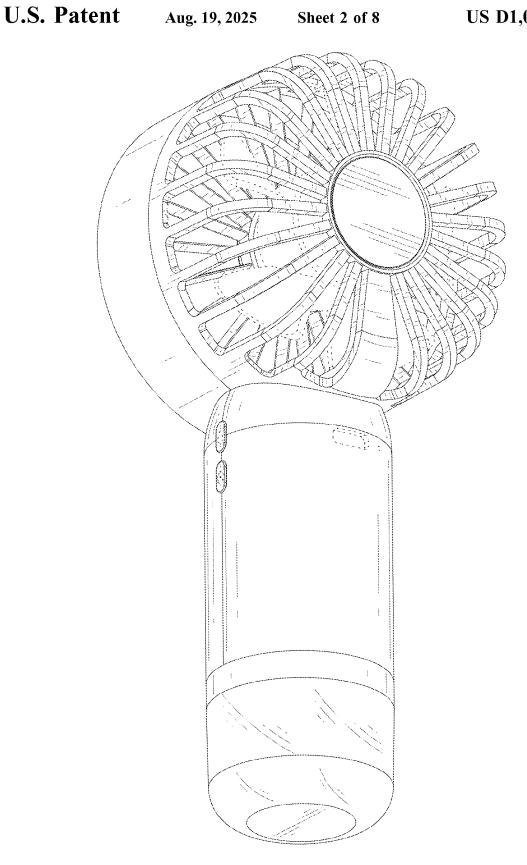


FIG. 2

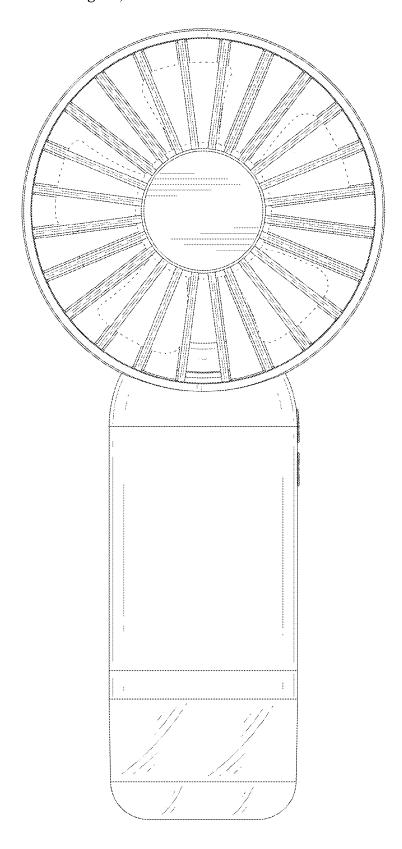


FIG. 3

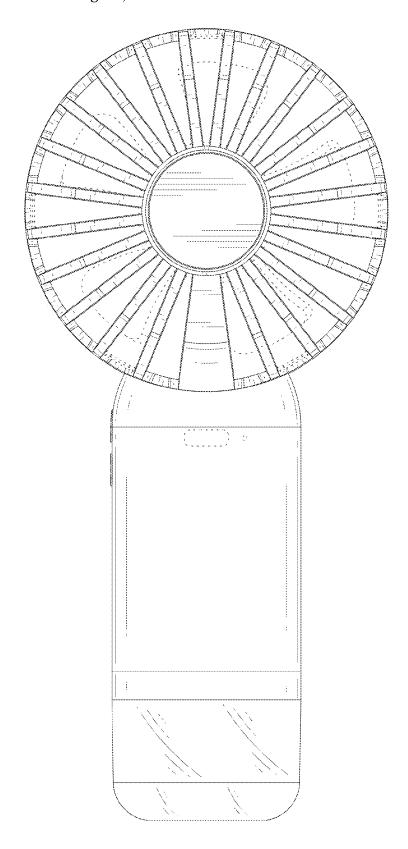


FIG. 4

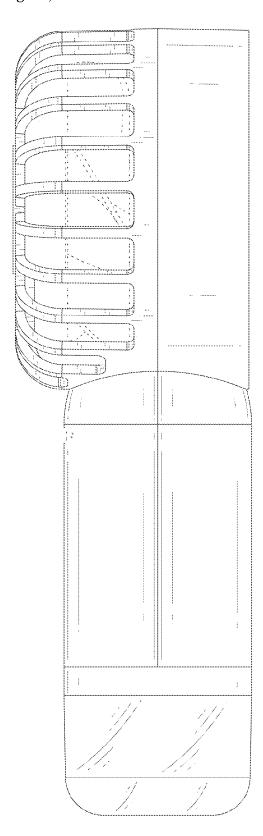


FIG. 5

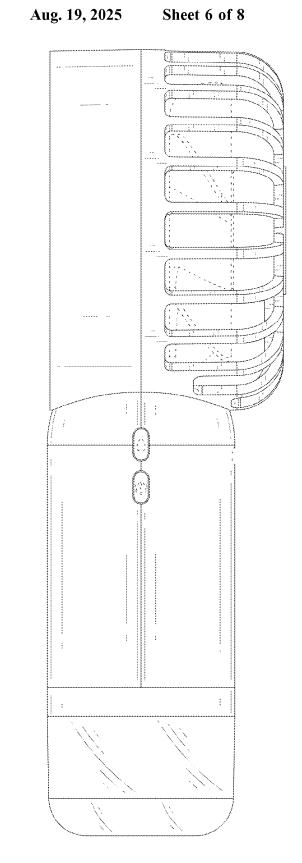


FIG. 6

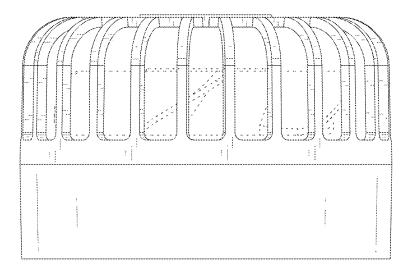


FIG. 7

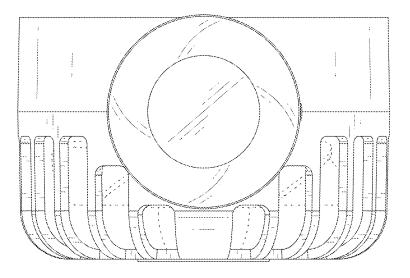


FIG. 8