

#### (12) United States Design Patent (10) Patent No.: US D534,272 S Frampton et al. (45) Date of Patent: \*\* Dec. 26, 2006

- (54) FAN ASSEMBLY
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(\*\*) Term: 14 Years

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#### (57) **CLAIM**

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

#### DESCRIPTION

FIG. 1 is a perspective view of a fan assembly showing our new design;

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- (52) U.S. Cl. ..... D23/411
- (58) Field of Classification Search ...... D23/370, D23/382, 378, 411; 416/5, 244 R, 247 R
   See application file for complete search history.
- (56) **References Cited**

#### U.S. PATENT DOCUMENTS

D218,429 S	*	8/1970	Yotsukura	D23/382
D311,772 S	*	10/1990	Yang	D23/378
D418,595 S	*	1/2000	Leslie	D23/411

#### OTHER PUBLICATIONS

House, Kurt, "Antique Mechanical Fans", Three Rivers Publishing Company, San Antonio, Texas, Fourth Edition, Copyright 1999, p. 135.

Two photographs of antique fan that was publicly available at least as early as Jan. 6, 2004. FIG. 2 is a front elevational view showing the design for the fan assembly of FIG. 1;

FIG. **3** is a rear elevational view showing the design for the fan assembly of FIG. **1**;

FIG. **4** is a right side elevational view showing the design for the fan assembly of FIG. **1**;

FIG. 5 is a left side elevational view showing the design for the fan assembly of FIG. 1;

FIG. **6** is a top elevational view showing the design for the fan assembly of FIG. **1**; and,

FIG. 7 is a bottom elevational view showing the design for the fan assembly of FIG. 1.

In FIGS. 1–7, the broken line showing of various items including (i) the handle and associated mounting apparatus (FIGS. 1–7), (ii) the support legs (FIGS. 1–5), (iii) the fan blade assembly (FIGS. 1–6), (iv) the hexagonal front plate (FIGS. 1–2 and 4–5), (v) the electrical cord extending from the motor housing (FIGS. 2–5), (vi) the three columns positioned on the motor housing (FIGS. 1–5) and (vii) the switch on the rear column (FIG. 3) is for illustrative purposes only and forms no part of the claimed design.

\* cited by examiner

1 Claim, 6 Drawing Sheets



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# Fig. 1

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## Fig. 3

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