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

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(45) **Date of Patent:** **\*\* Mar. 18, 2008**

(54) **PROPELLER FOR AN AXIAL FLOW FAN**

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D486,572 S \* 2/2004 Chen et al. .... D23/413  
D509,584 S \* 9/2005 Li et al. .... D23/413

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(JP)

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JP 1080549 7/2000

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\* cited by examiner

(\*\*) Term: **14 Years**

*Primary Examiner*—Lisa P Lichtenstein

(21) Appl. No.: **29/277,255**

(74) *Attorney, Agent, or Firm*—Antonelli, Terry, Stout & Kraus, LLP.

(22) Filed: **Feb. 20, 2007**

(57) **CLAIM**

(30) **Foreign Application Priority Data**

The ornamental design for a propeller for an axial flow fan, as shown.

Nov. 22, 2006 (JP) ..... 2006-032007

**DESCRIPTION**

(51) **LOC (8) Cl.** ..... **23-04**

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

(52) **U.S. Cl.** ..... **D23/413**

FIG. 2 is a top view thereof;

(58) **Field of Classification Search** ..... D23/370,  
D23/379, 413; 416/223 R, 238, 243, 179,  
416/182; 361/695

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

See application file for complete search history.

FIG. 5 is a bottom view thereof;

FIG. 6 is a left side view thereof; and,

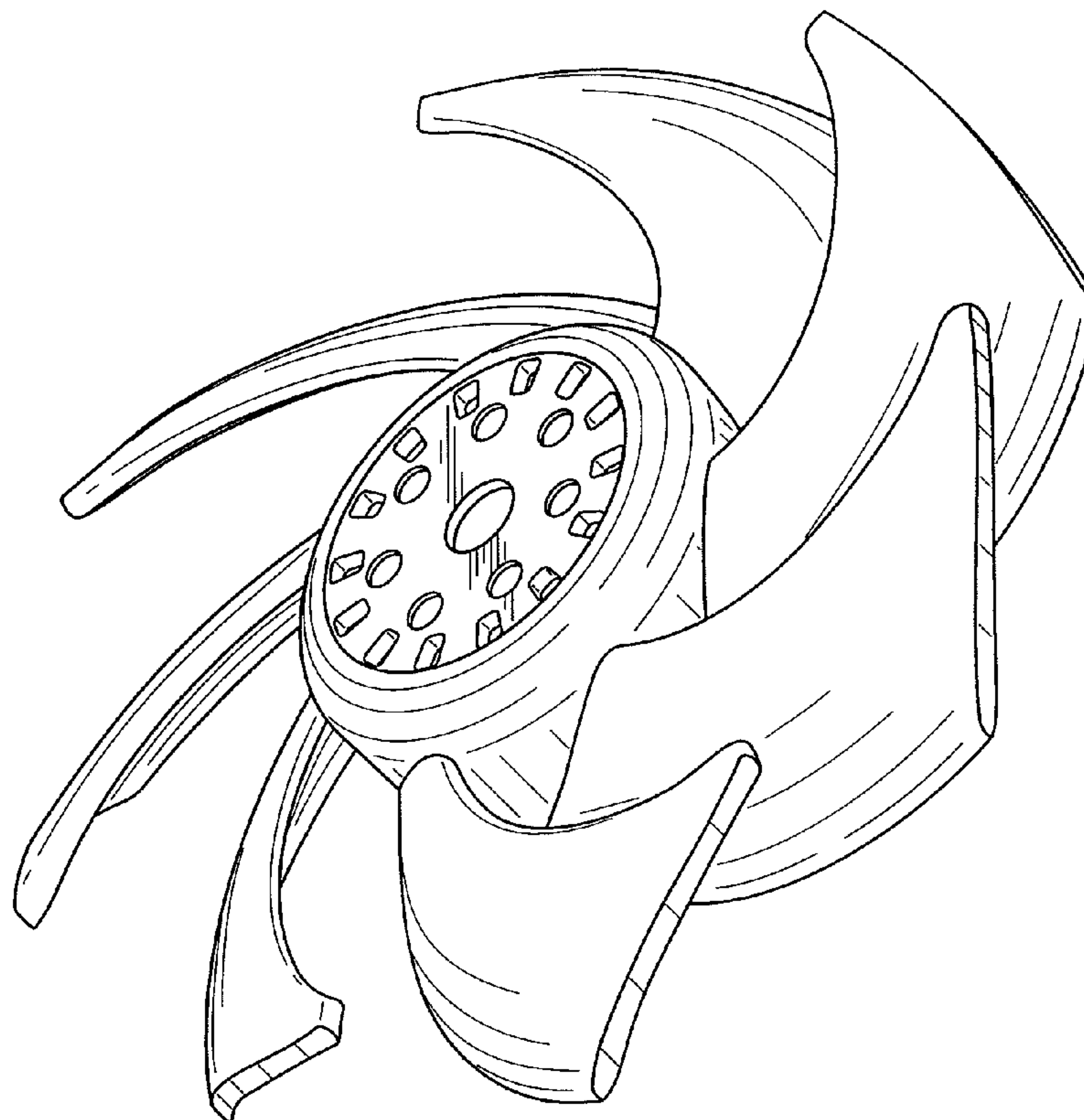
FIG. 7 is a right side thereof.

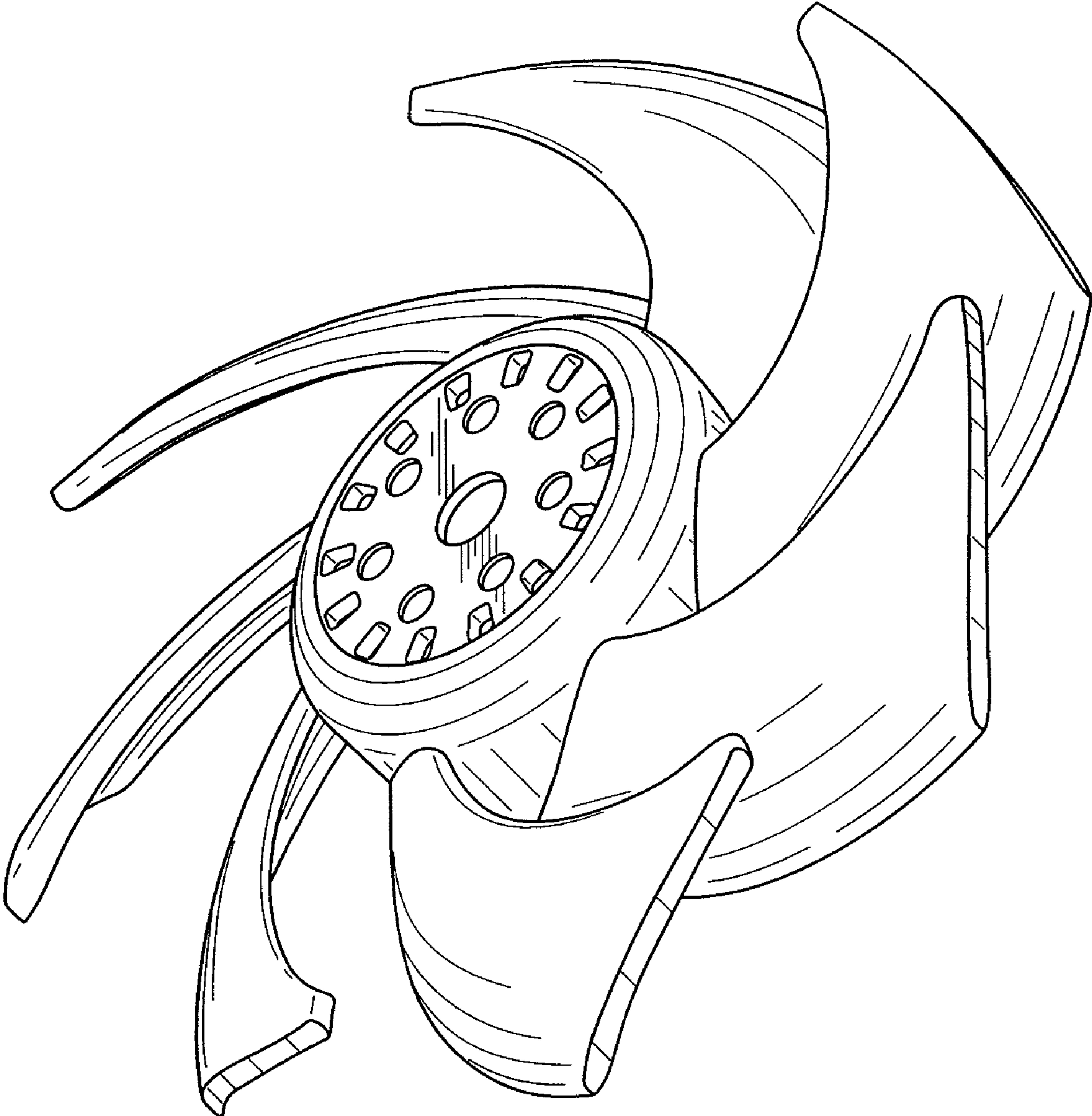
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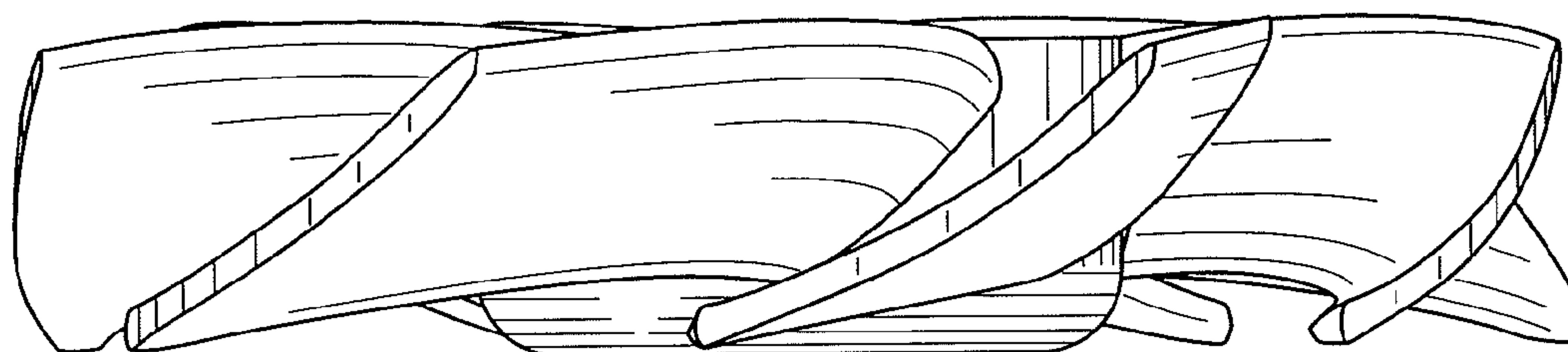
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**1 Claim, 4 Drawing Sheets**

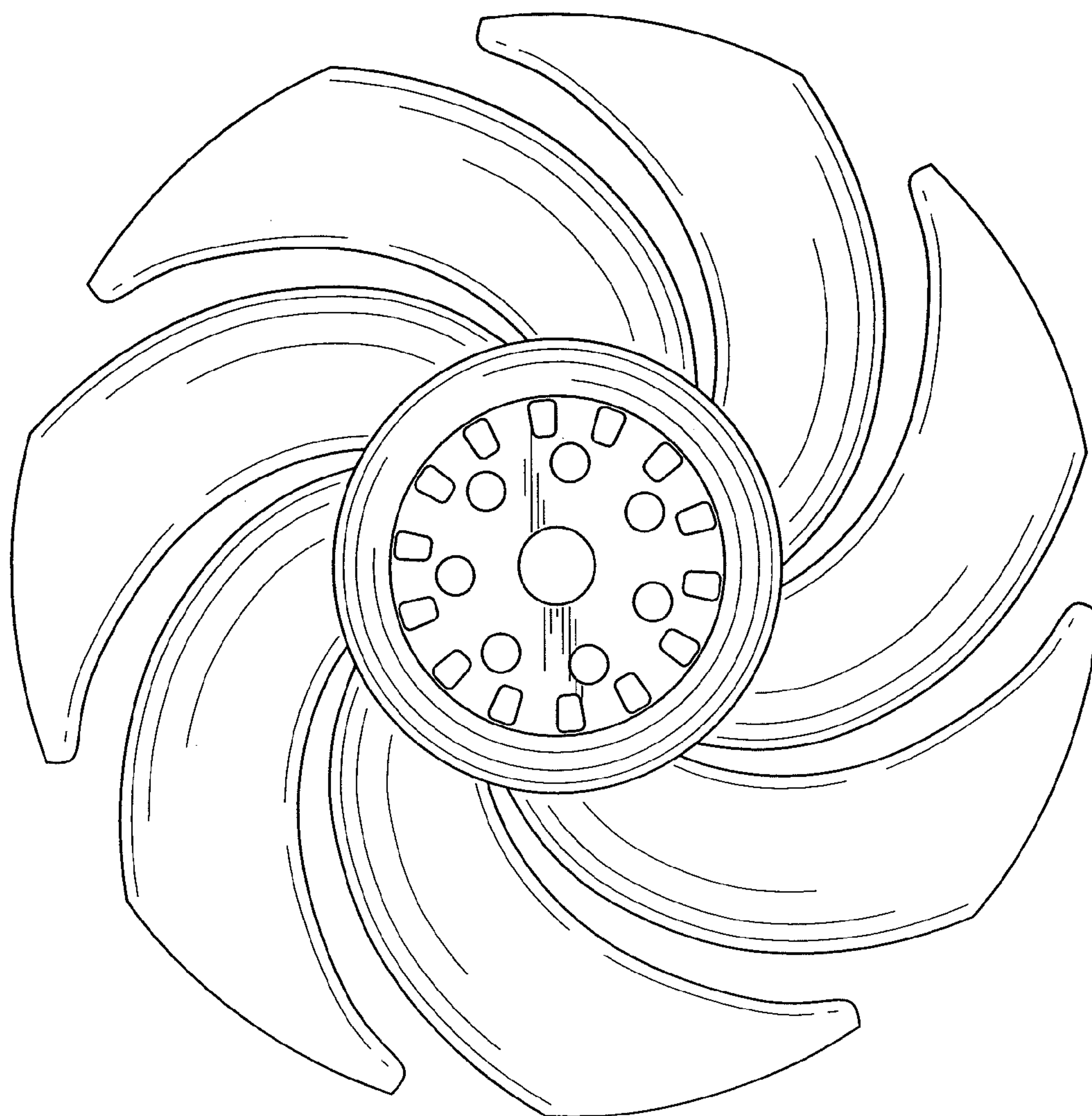




**FIG. 1**

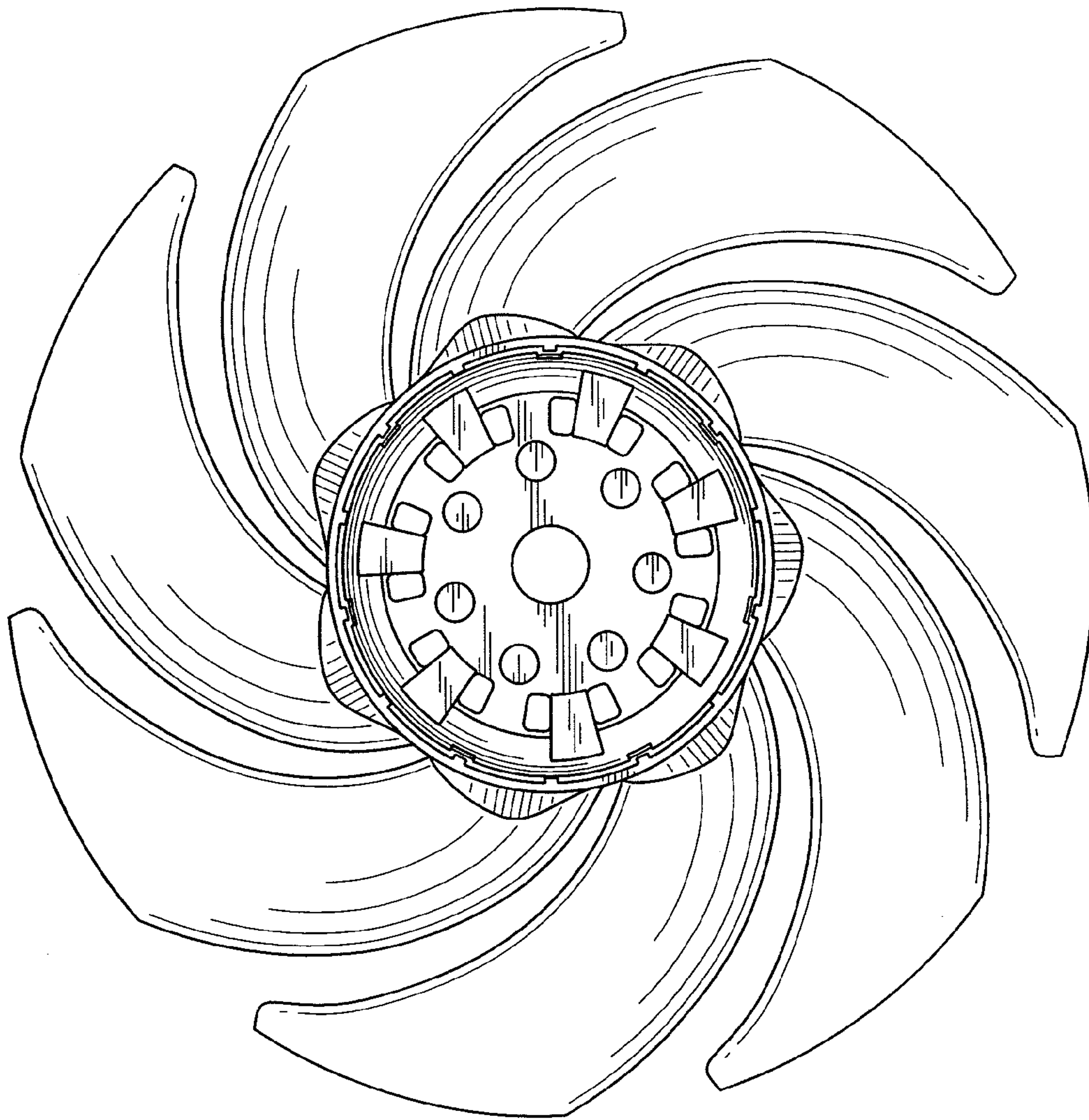


*FIG. 2*

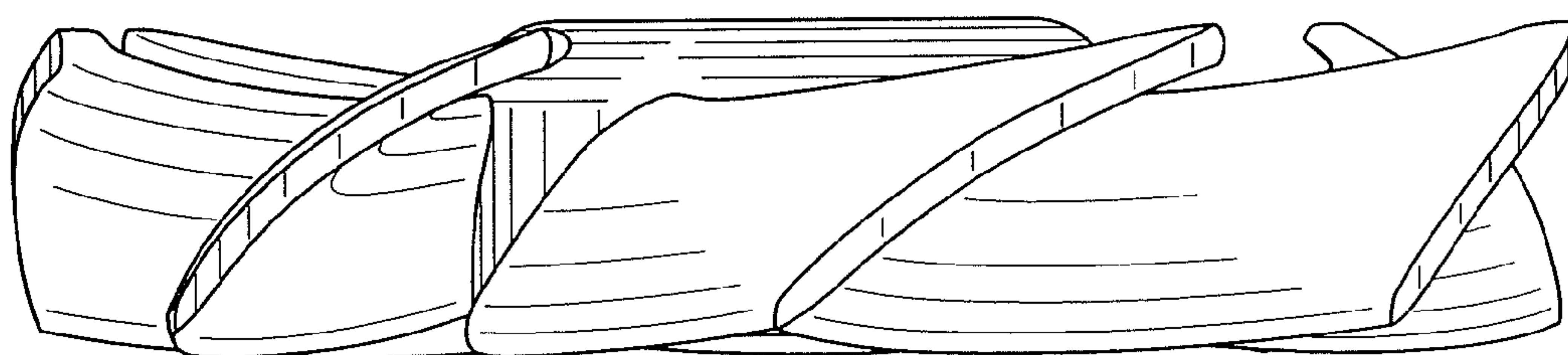


*FIG. 3*

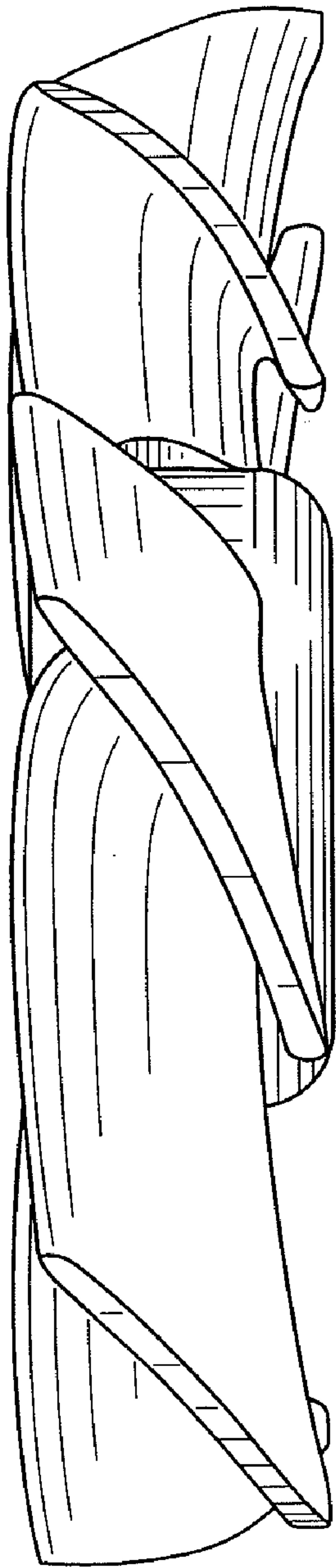




*FIG. 4*



*FIG. 5*



**FIG. 6**



**FIG. 7**