



US00D399949S

# United States Patent [19] Chou

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[45] Date of Patent: **\*\*Oct. 20, 1998**

[54] **COMBINED BLADE ARM AND FAN BLADE UNIT FOR A CEILING FAN**

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5,330,323 7/1994 Swanson ..... 416/210 R  
5,403,160 4/1995 You .  
5,458,464 10/1995 Lee .

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[73] Assignee: **Aloha Housewares Co. Ltd.**, Taiwan

[\*\*] Term: **14 Years**

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*Attorney, Agent, or Firm*—Haynes and Boone, L.L.P.

[21] Appl. No.: **81,229**

[57] **CLAIM**

[22] Filed: **Dec. 24, 1997**

The ornamental design for a combined blade arm and fan blade unit for a ceiling fan, as shown and described.

[51] **LOC (6) Cl.** ..... **23-04**

### DESCRIPTION

[52] **U.S. Cl.** ..... **D23/413; D23/411**

[58] **Field of Search** ..... D23/377, 379,  
D23/385, 411, 413; 416/5, 210 R; 392/364

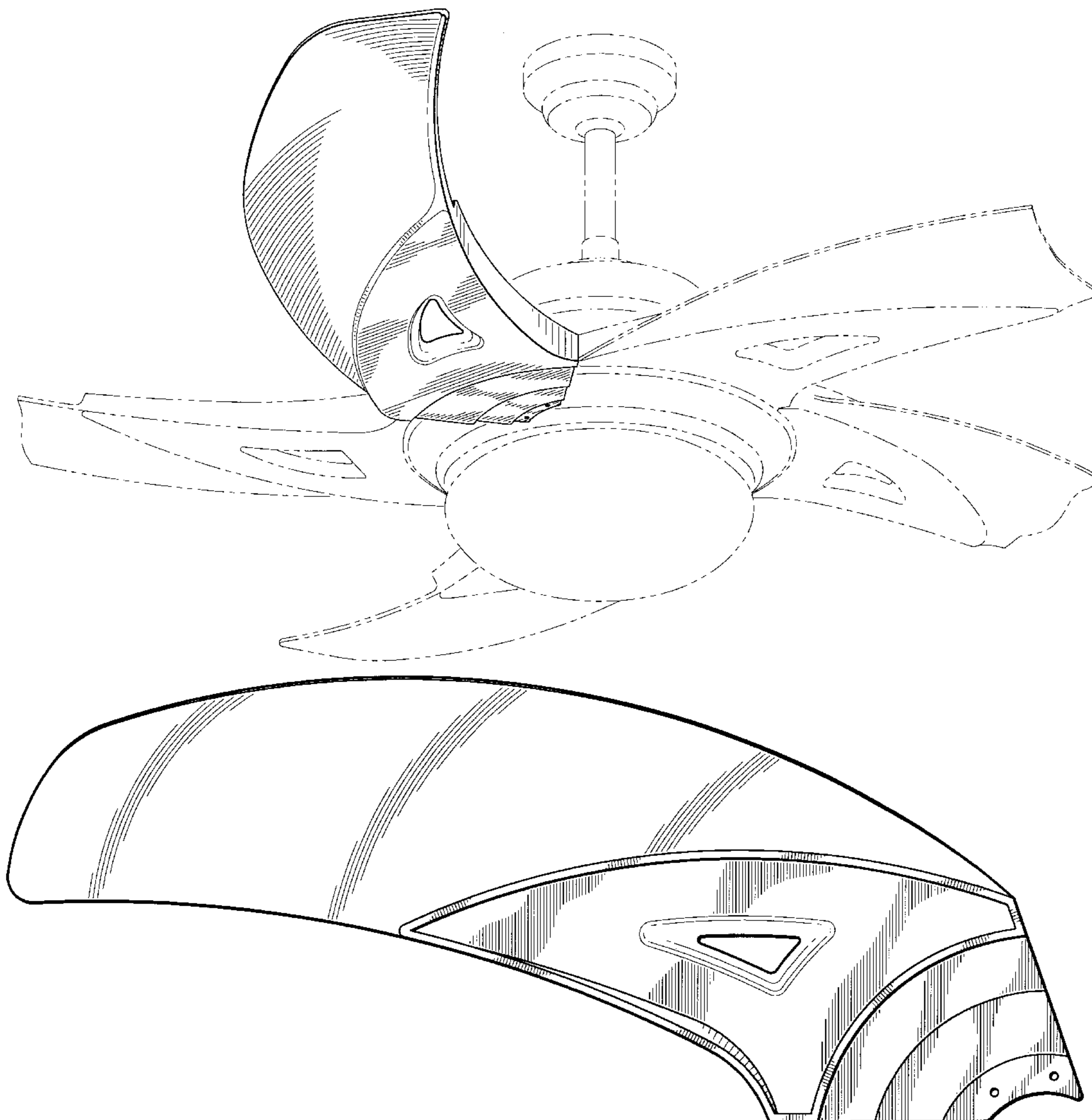
FIG. 1 is a top perspective view of the combined blade arm and fan blade unit for a ceiling fan showing my new design; FIG. 2 is an enlarged top plan view thereof; FIG. 3 is an enlarged front elevational view thereof; FIG. 4 is an enlarged bottom plan view thereof; FIG. 5 is an enlarged rear elevational view; FIG. 6 is an enlarged left end elevational view thereof; and, FIG. 7 is an enlarged right end elevational view thereof. The broken-line showing of environmental structural in FIG. 1 is for illustrative purposes only and forms no part of the claimed design.

### [56] **References Cited**

#### U.S. PATENT DOCUMENTS

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**1 Claim, 3 Drawing Sheets**



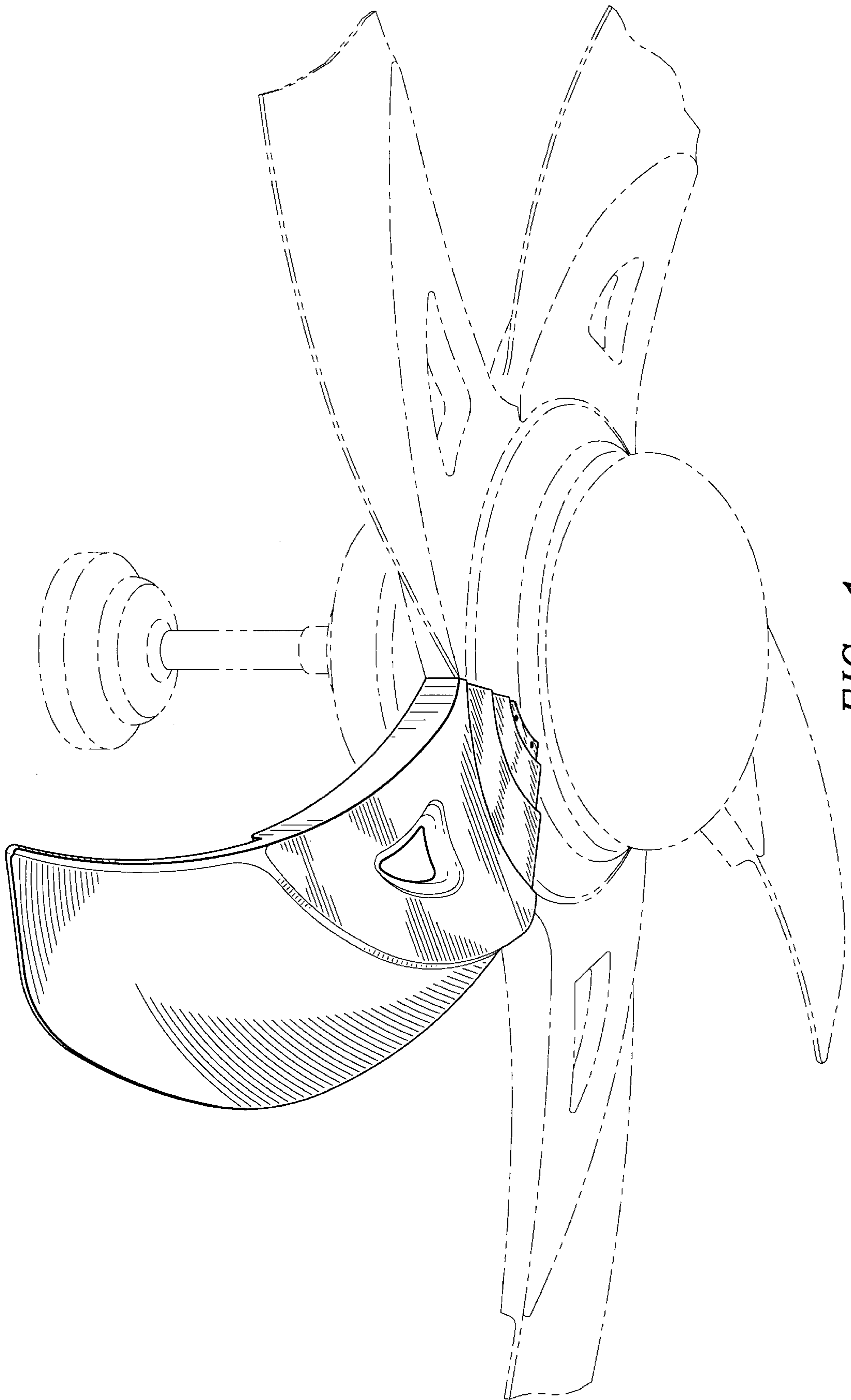


FIG. 1

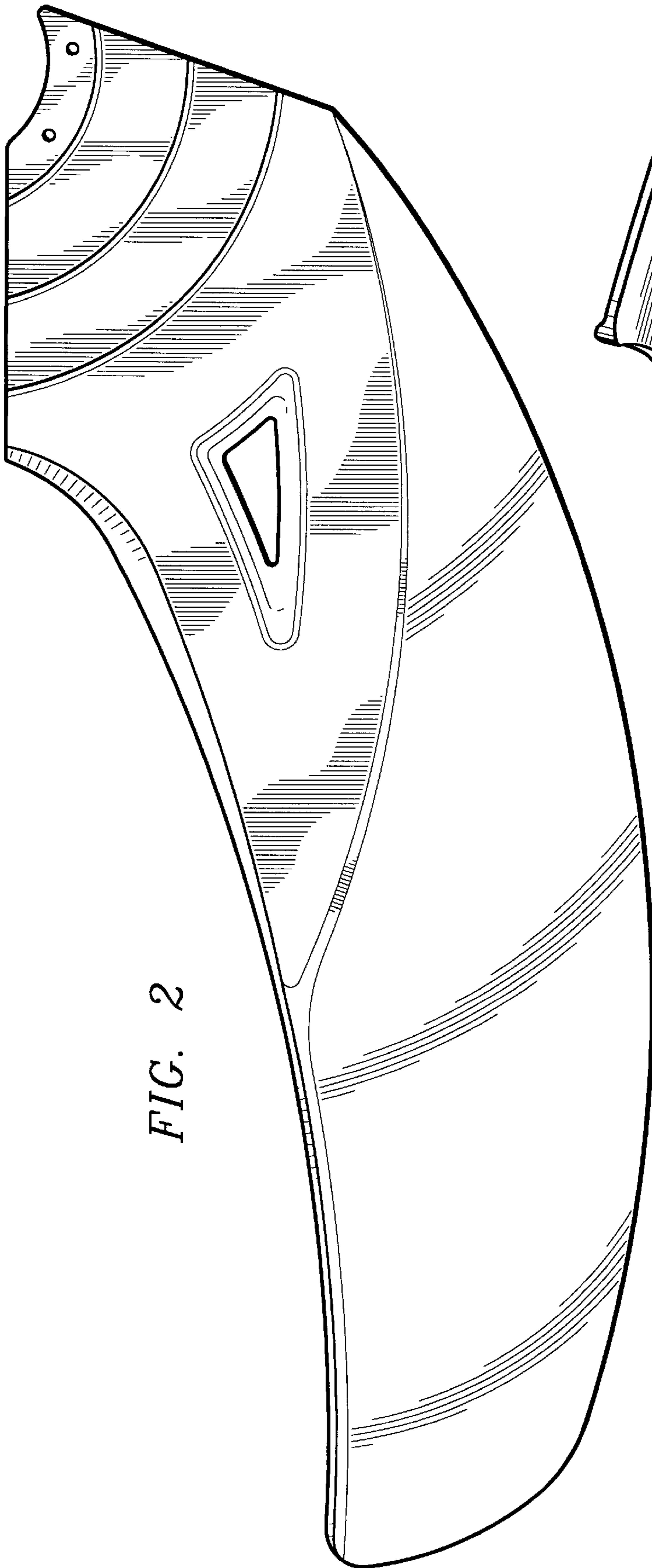


FIG. 2

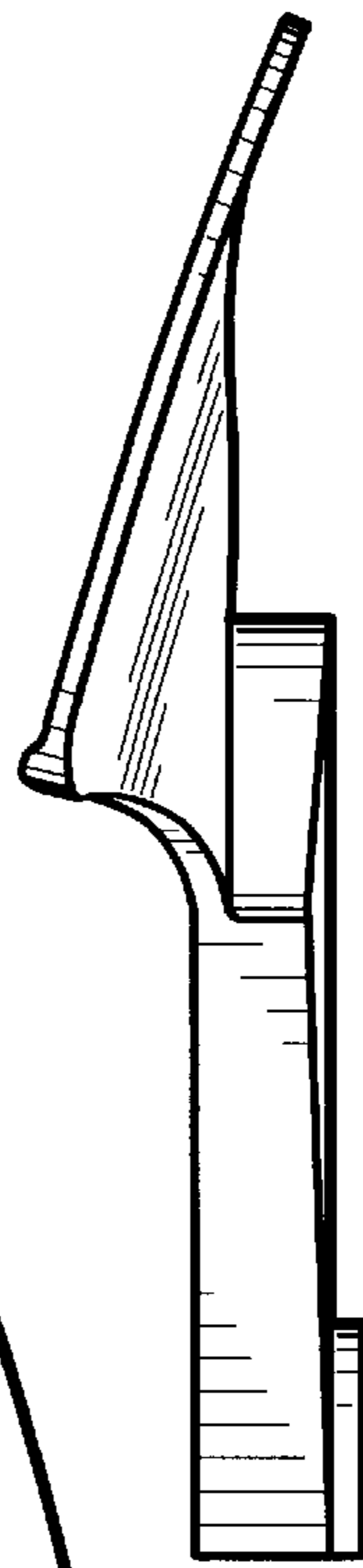


FIG. 6

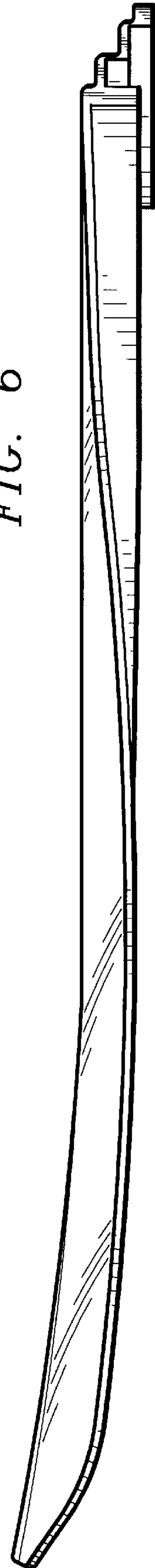


FIG. 3

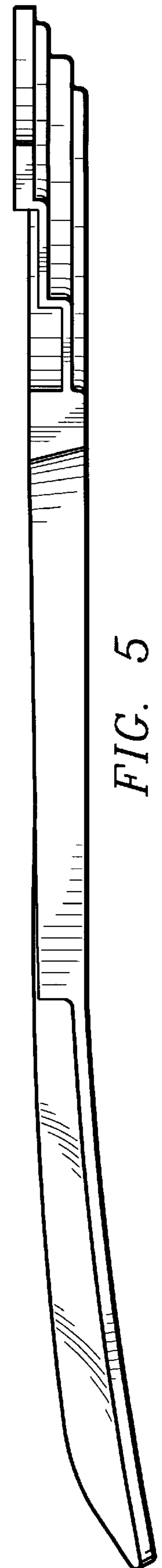
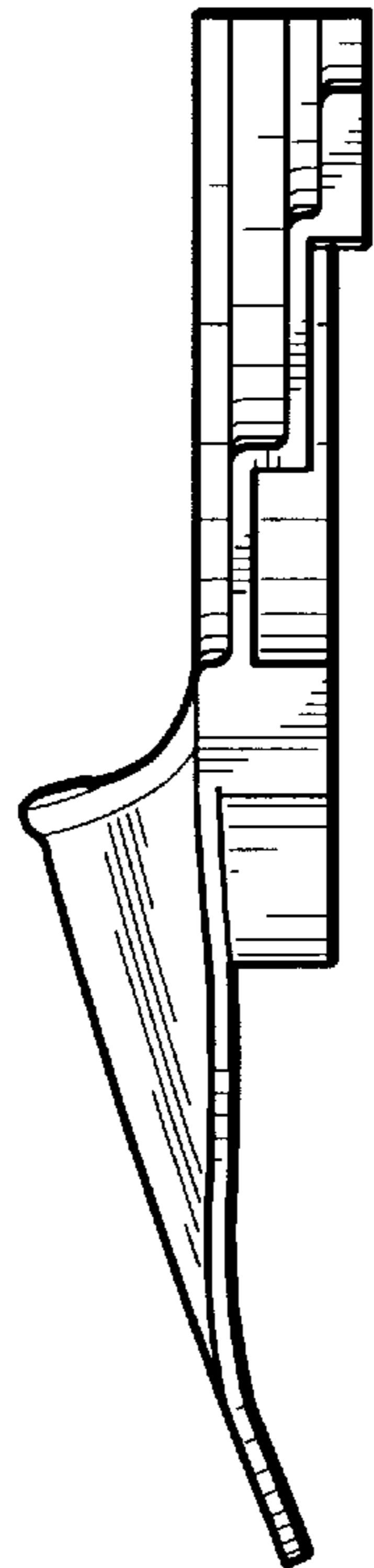
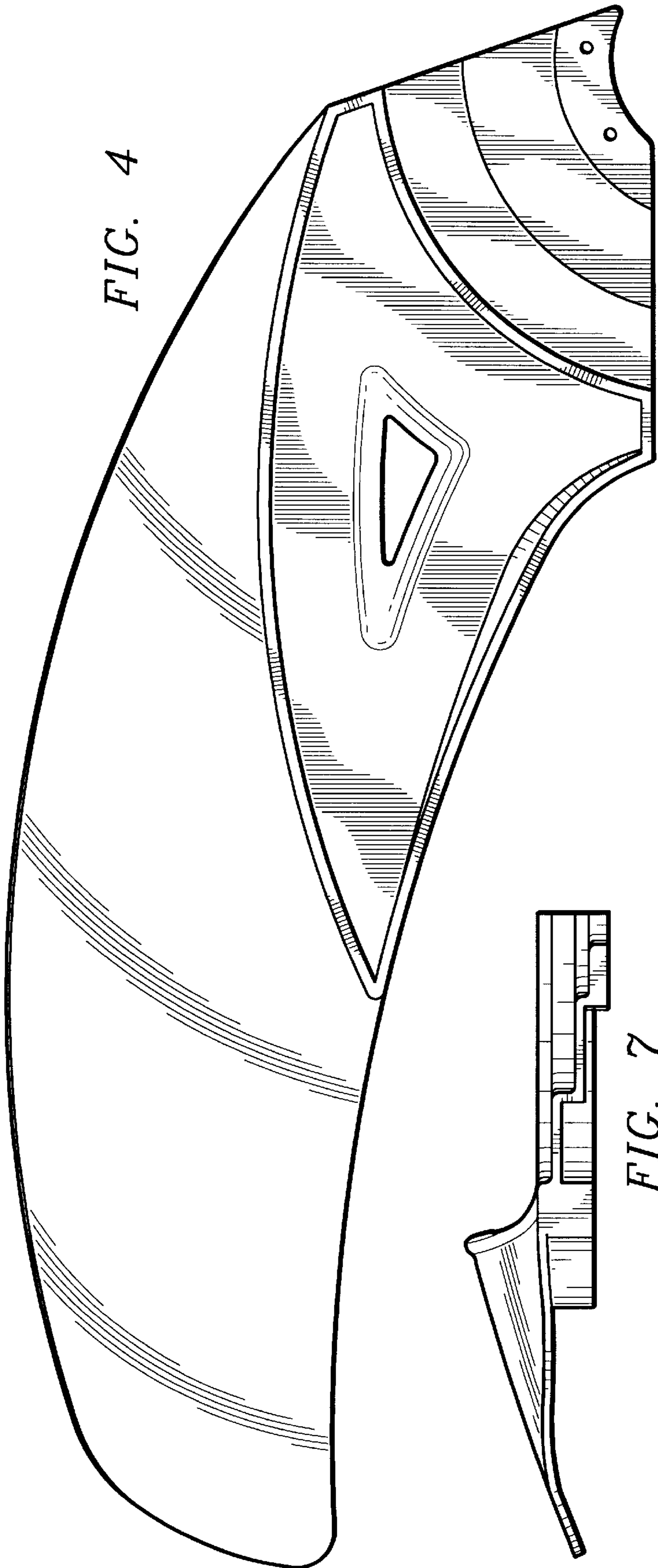


FIG. 4

FIG. 7

FIG. 5