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

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(45) **Date of Patent:** **\*\* Jun. 6, 2017**

(54) **HOLDER SUPPORT WITH PIVOT  
ARM-ACTUATED SUCTION MEMBRANE**

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(72) Inventor: **Harald Richter**, Engelbrand (DE)

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

(21) Appl. No.: **29/530,163**

(22) Filed: **Jun. 14, 2015**

(51) **LOC (10) Cl.** ..... **08-05**

(52) **U.S. Cl.**  
USPC ..... **D8/355**

(58) **Field of Classification Search**  
USPC ... D14/140, 217, 224, 224.1, 229, 240, 243,  
D14/250-253, 299, 344, 434, 447,  
D14/451-452, 483, 496; D13/108;  
361/679.41; 439/534; 320/116, 107;  
D8/355, 363; D12/415, 418; D3/201,  
D3/218, 269, 273, 301; D11/79; 63/76  
CPC ..... F16B 47/00; F16M 13/00  
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a holder support with pivot arm-actuated suction membrane, as shown and described.

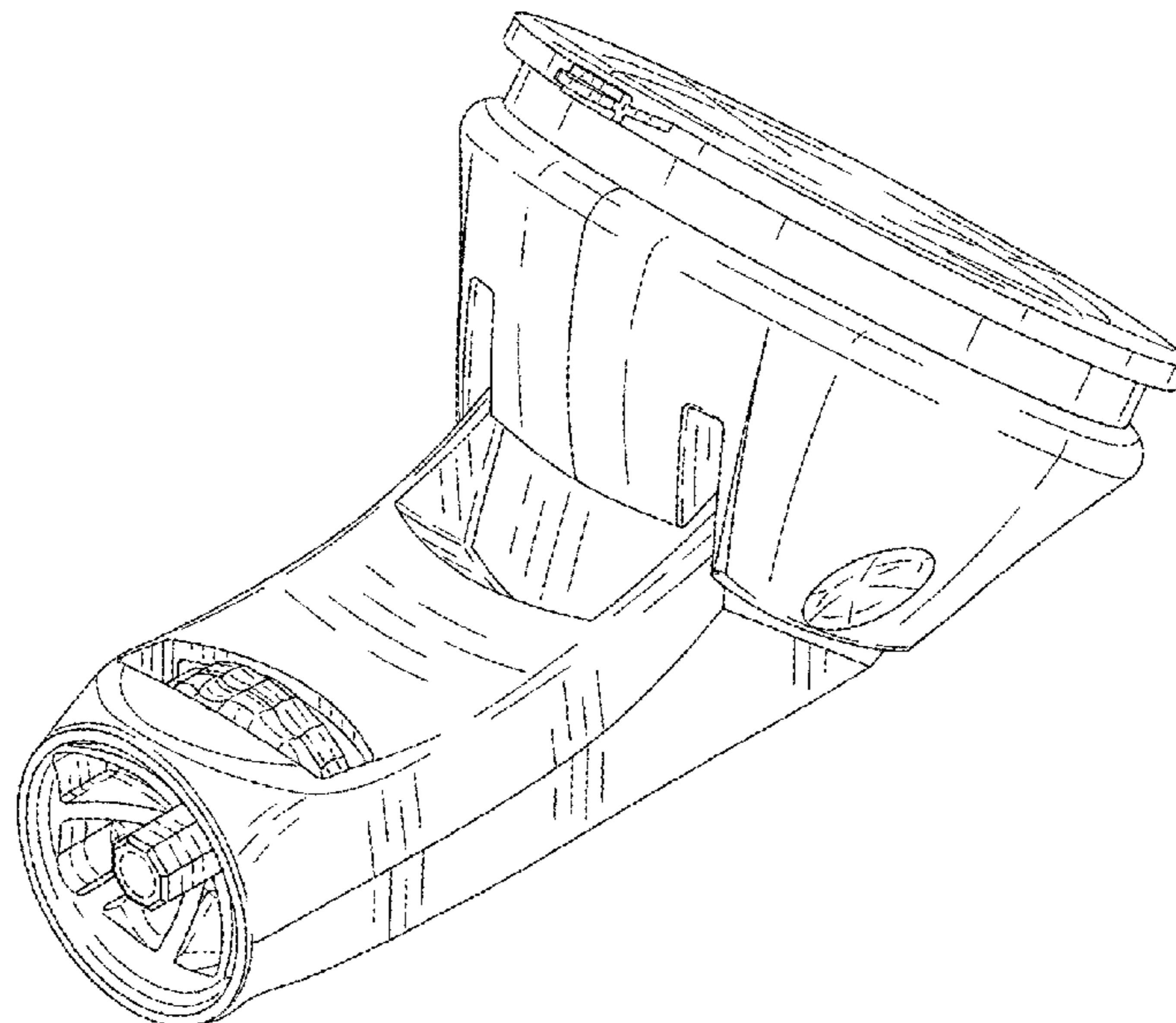
**DESCRIPTION**

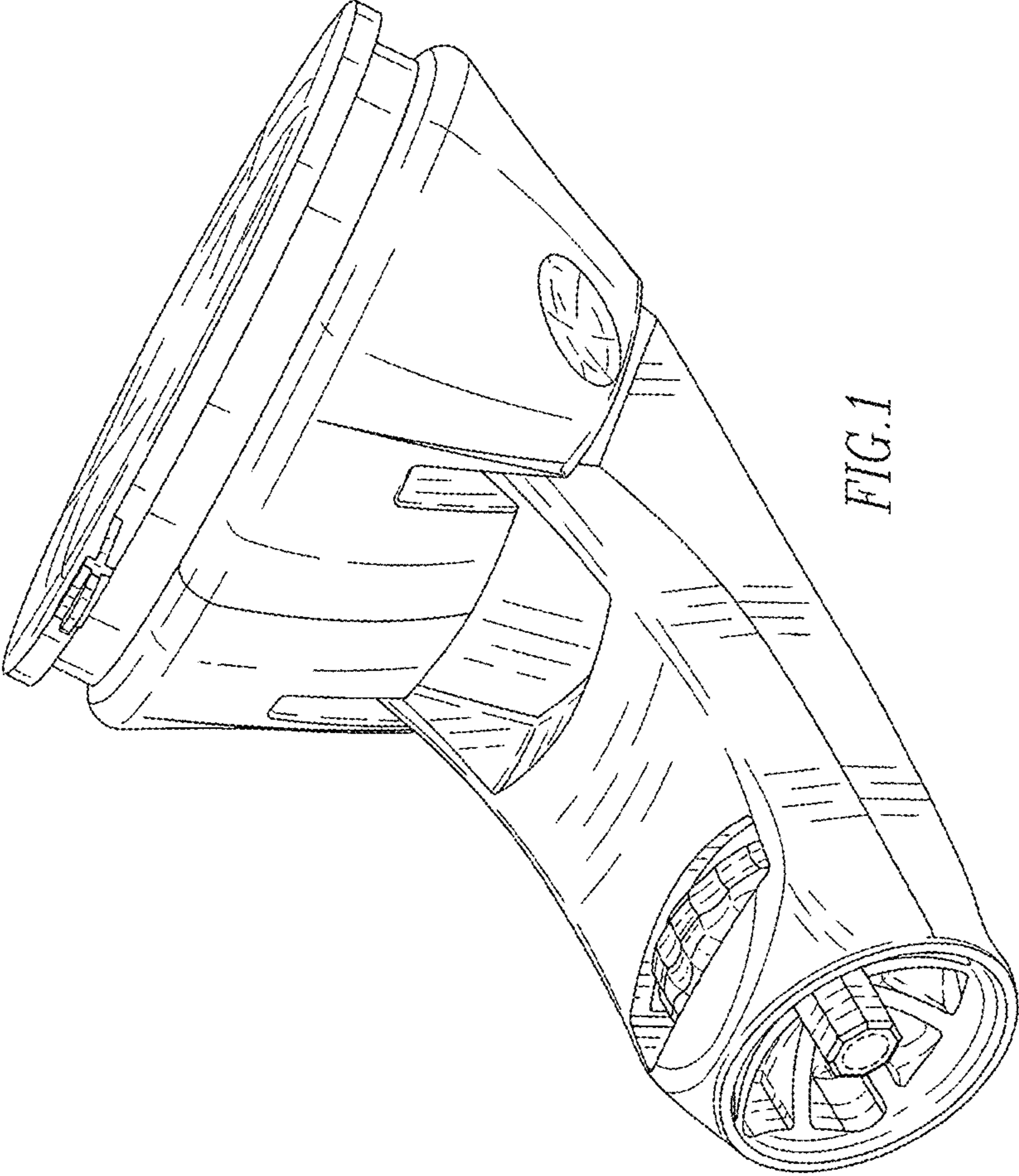
FIG. 1 is a perspective view of a holder support with pivot arm-actuated suction membrane,  
FIG. 2 is a right side view of the holder support with pivot arm-actuated suction membrane shown in FIG. 1,  
FIG. 3 is a left side view of the holder support with pivot arm-actuated suction membrane shown in FIG. 2,  
FIG. 4 is a front view of the holder support with pivot arm-actuated suction membrane shown in FIG. 1,  
FIG. 5 is a rear view of the holder support with pivot arm-actuated suction membrane shown in FIG. 1,  
FIG. 6 is a top view of the holder support with pivot arm-actuated suction membrane shown in FIG. 1; and,  
FIG. 7 is a bottom view of the holder support with pivot arm-actuated suction membrane shown in FIG. 1.

The broken lines in the drawings illustrate portions of the holder support with pivot arm-actuated suction membrane which form no part of the claimed design.

In the holder support with pivot arm-actuated suction membrane the pivot arm is pivoted for actuating the suction membrane to firmly engage the apparatus holder support with a smooth surface. The holder support is used for supporting a holder for an apparatus such as cell phone, a GPS or a tablet.

**1 Claim, 7 Drawing Sheets**





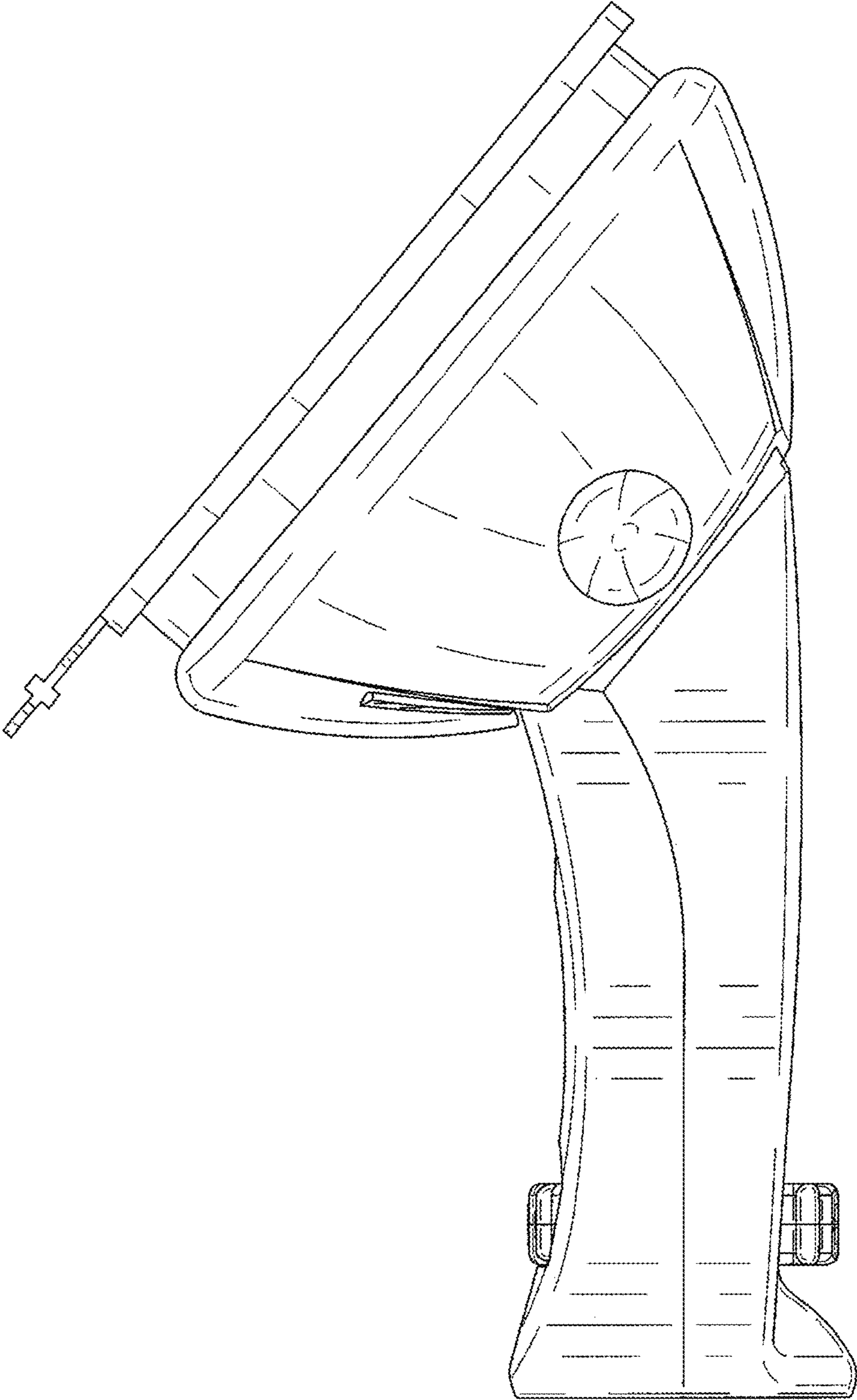


FIG. 2

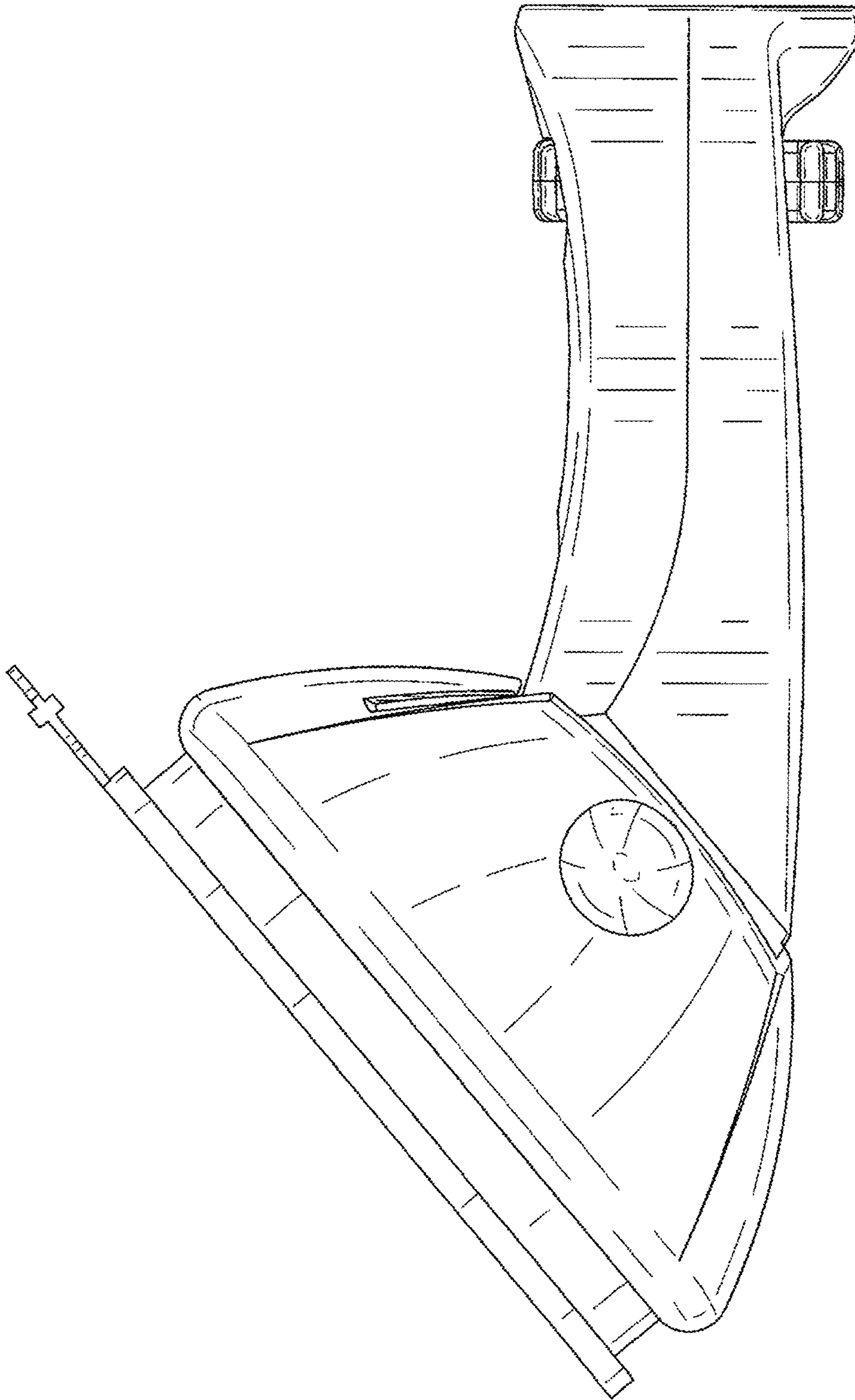


FIG. 3

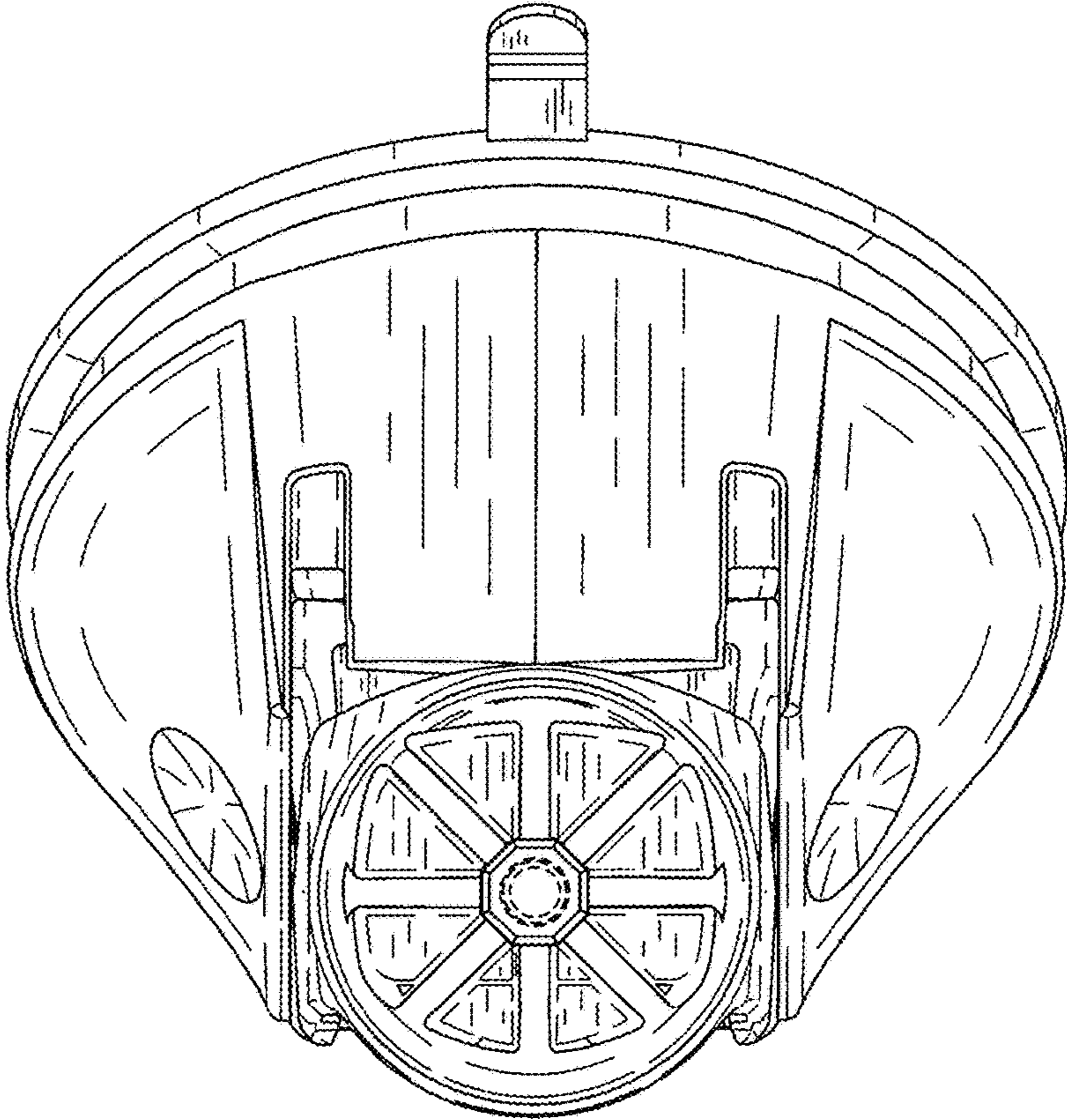


FIG. 4

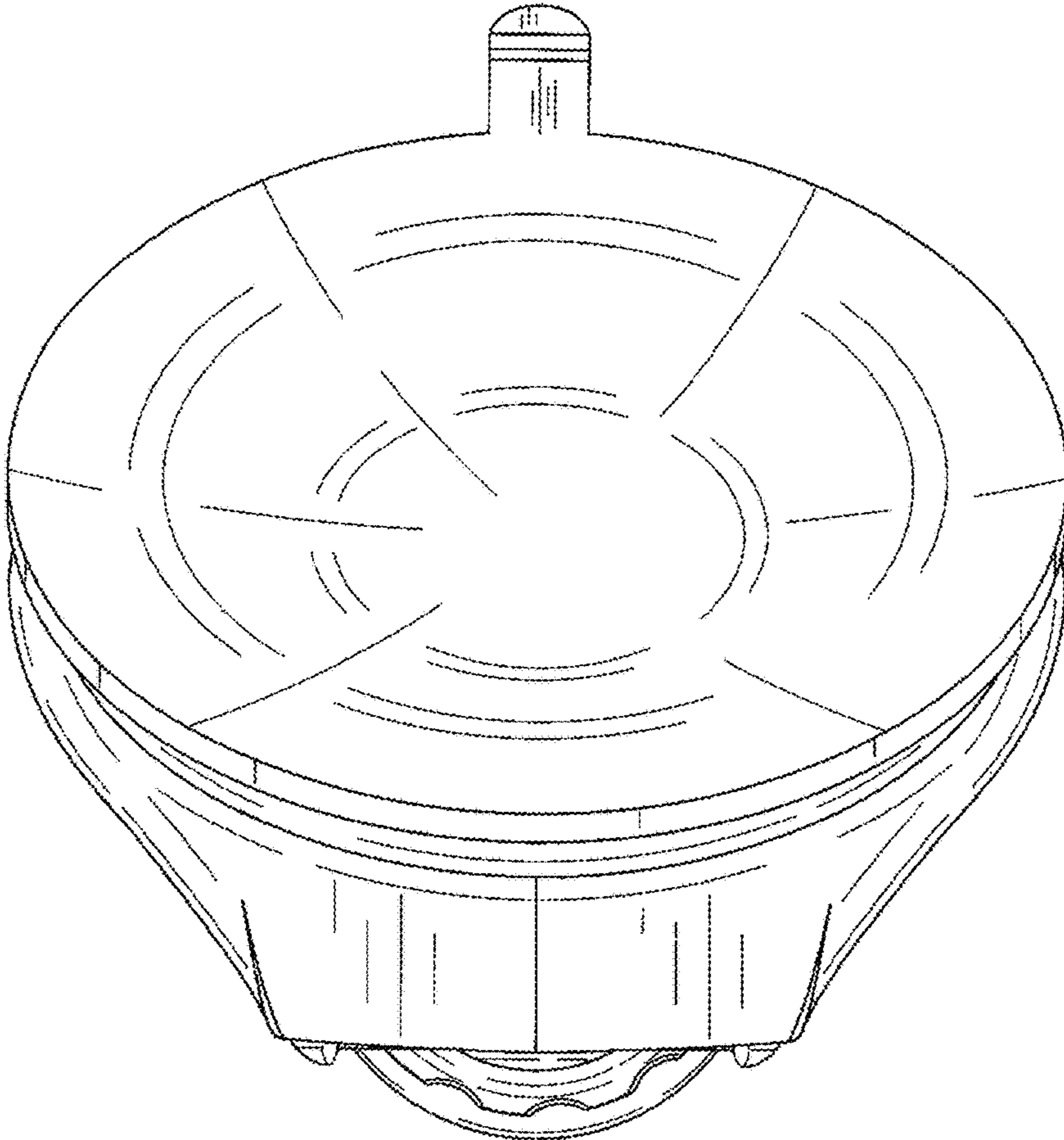


FIG. 5

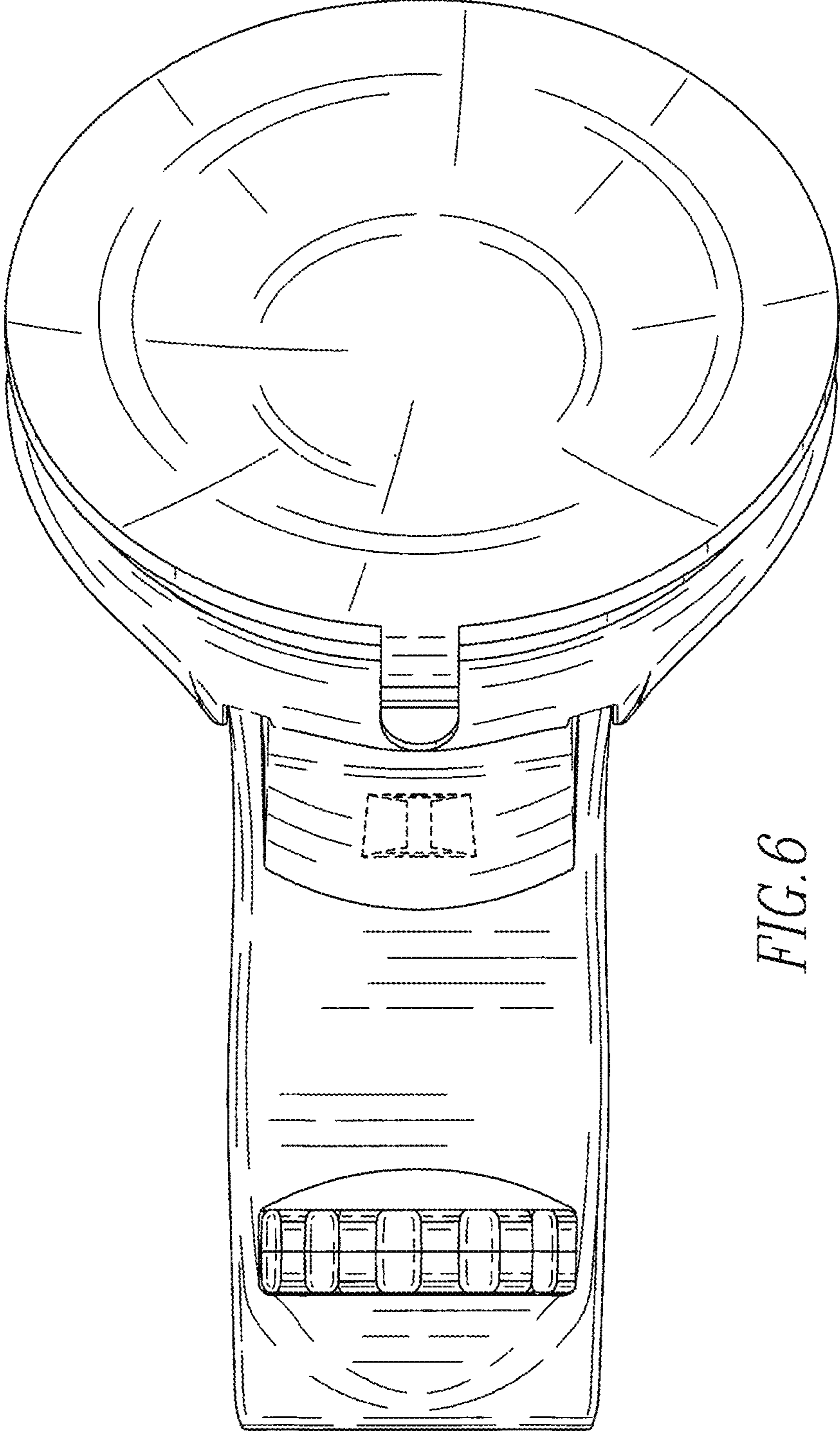


FIG. 6

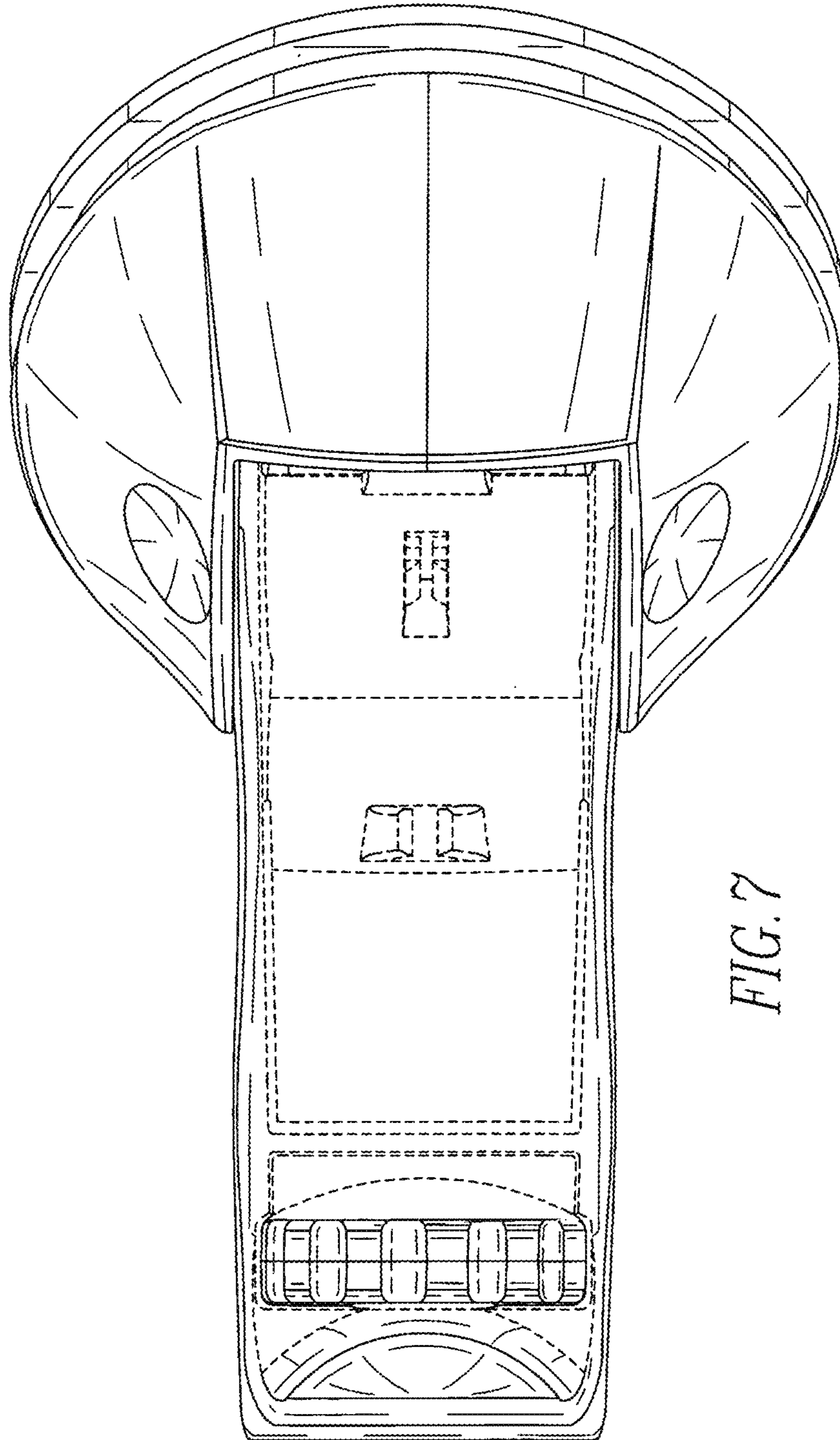


FIG. 7