

[54] **RECHARGEABLE VACUUM CLEANER**

4,682,384 7/1987 Prah et al. .... 15/344

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[73] **Assignee: John Manufacturing Limited,  
Kowloon, Hong Kong**

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

[21] **Appl. No.: 31,831**

[22] **Filed: Mar. 27, 1987**

[30] **Foreign Application Priority Data**

Sep. 29, 1986 [GB] United Kingdom ..... 1037013

[52] **U.S. Cl. .... D32/18**

[58] **Field of Search ..... D32/17, 18, 21, 22;  
15/329, 344, 350, 351**

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

- D. 275,427 9/1984 Kishi et al. .... D32/18
- D. 279,513 7/1985 Rinaldi et al. .... D32/18
- D. 287,893 1/1987 Fujii et al. .... D32/18

**OTHER PUBLICATIONS**

Consumer Reports, 1/1986, p. 21, "Douglass Readvac 6.0", lower rt. corner of page.

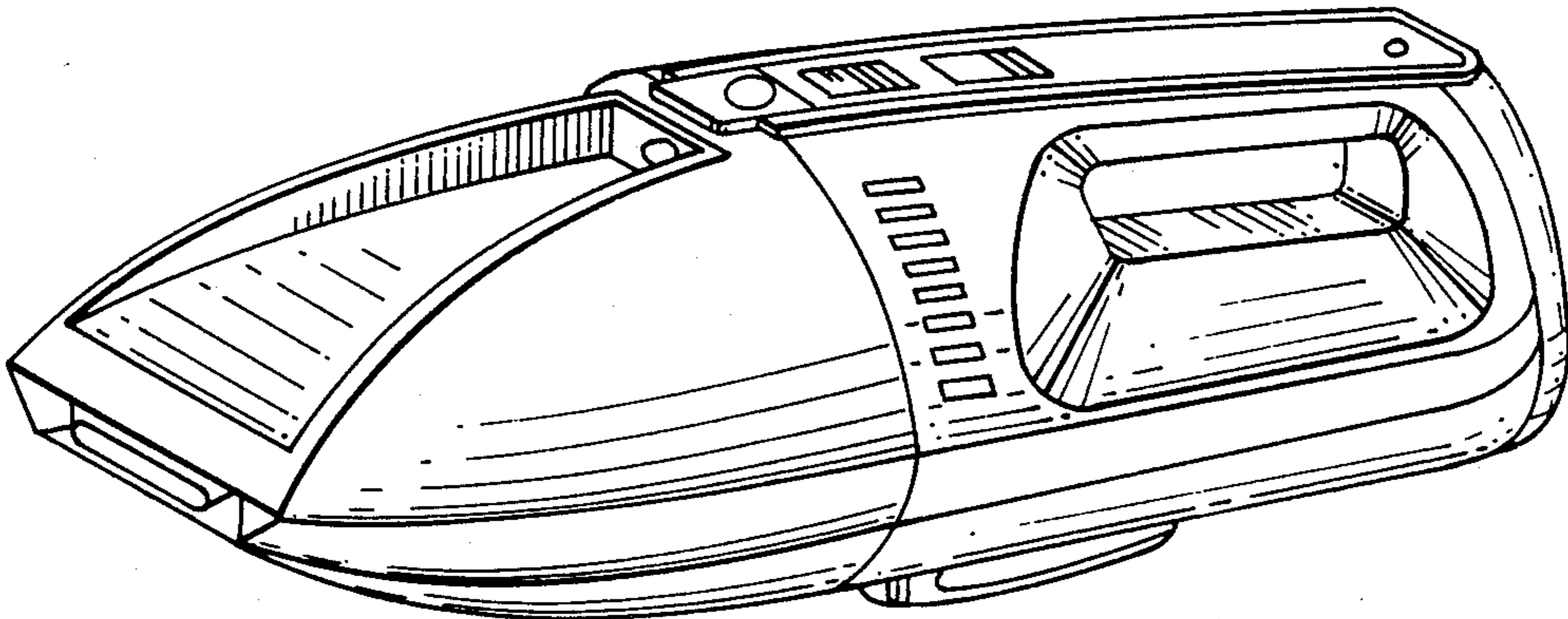
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*Assistant Examiner*—Ruth Takemoto  
*Attorney, Agent, or Firm*—Fay, Sharpe, Beall, Fagan,  
Minnich & McKee

[57] **CLAIM**

The ornamental design for a rechargeable vacuum cleaner, as shown and described.

**DESCRIPTION**

FIG. 1 is a top plan view of a rechargeable vacuum cleaner showing my new design;  
FIG. 2 is a right side elevational view thereof;  
FIG. 3 is a bottom plan view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a front elevational view thereof; and  
FIG. 6 is a top, front and right side perspective view thereof.



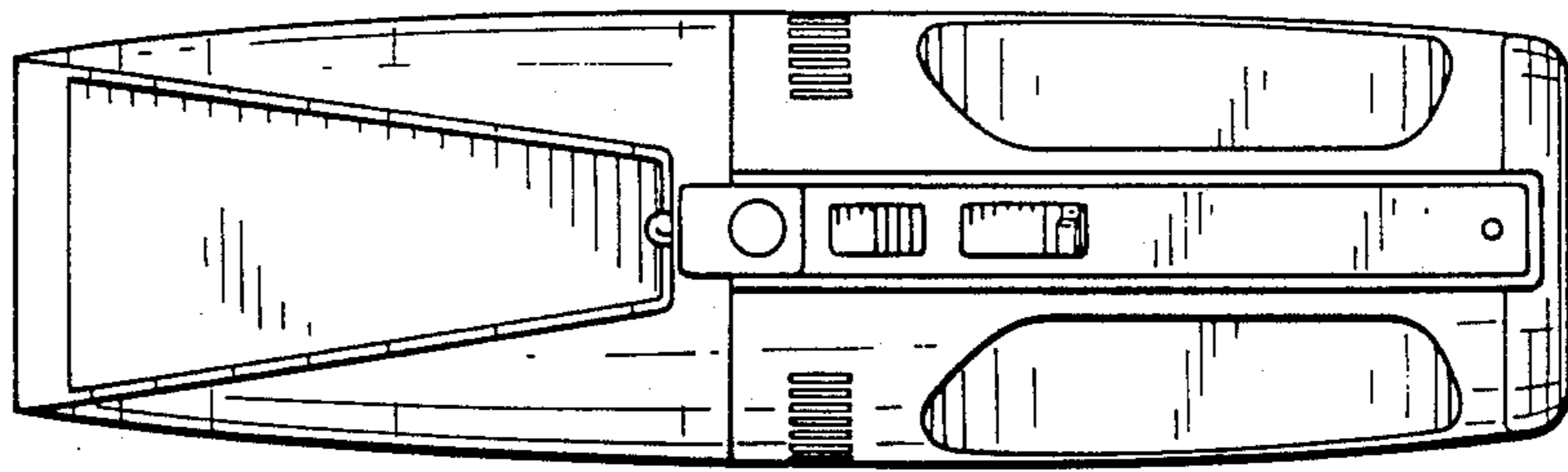


FIG. 1.

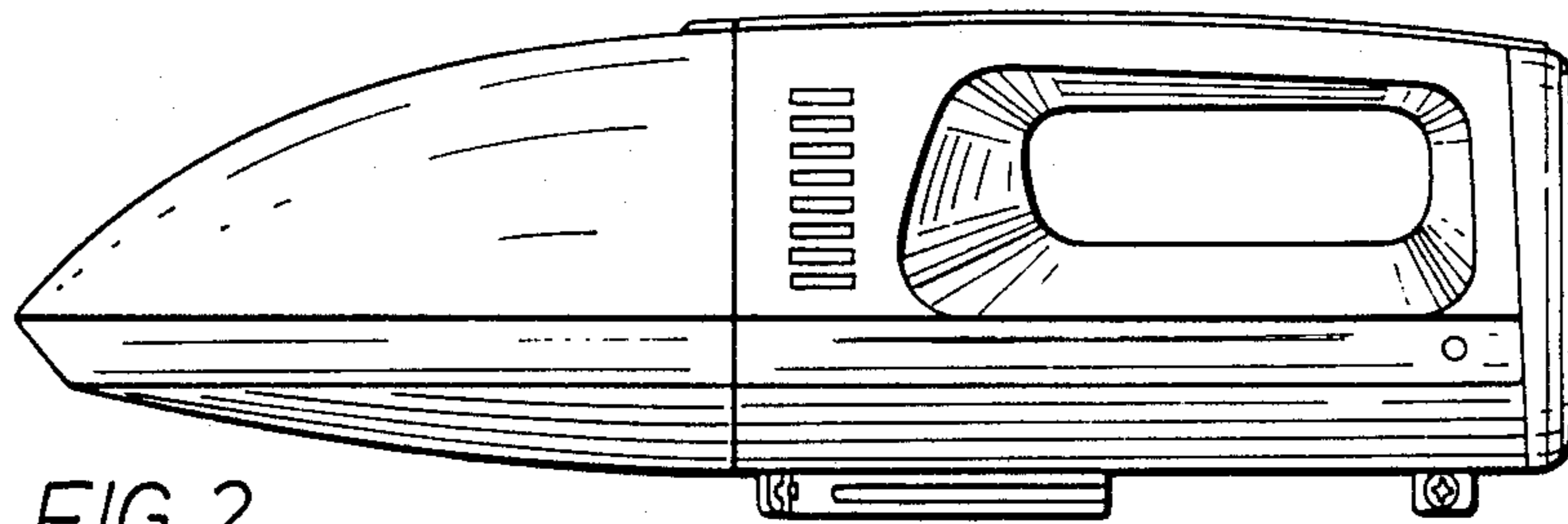


FIG. 2.

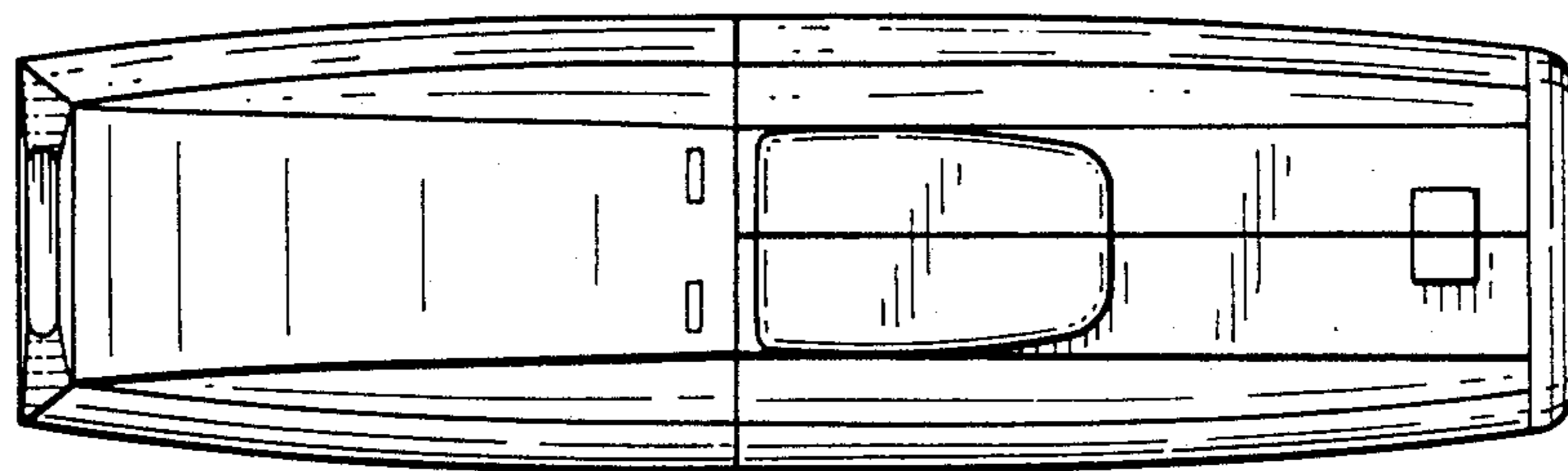


FIG. 3.

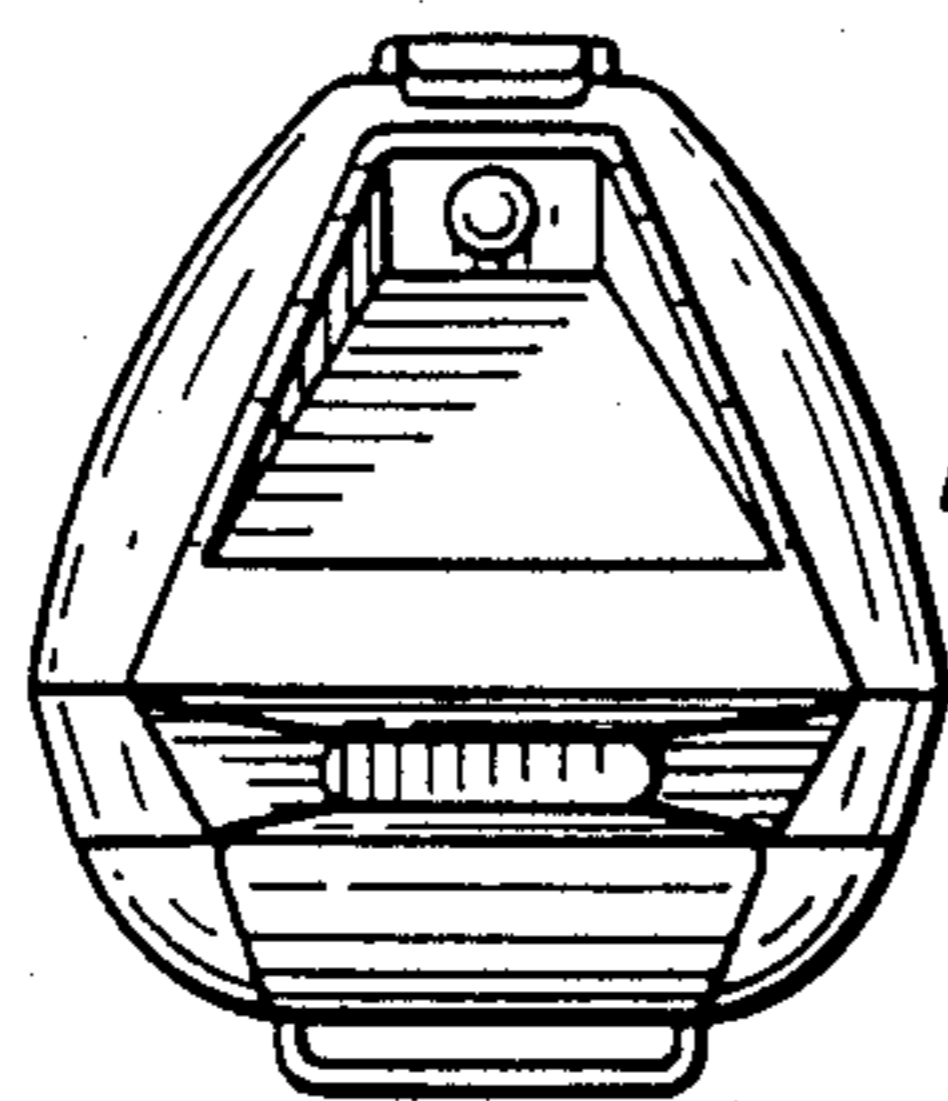


FIG. 5.

FIG. 4.

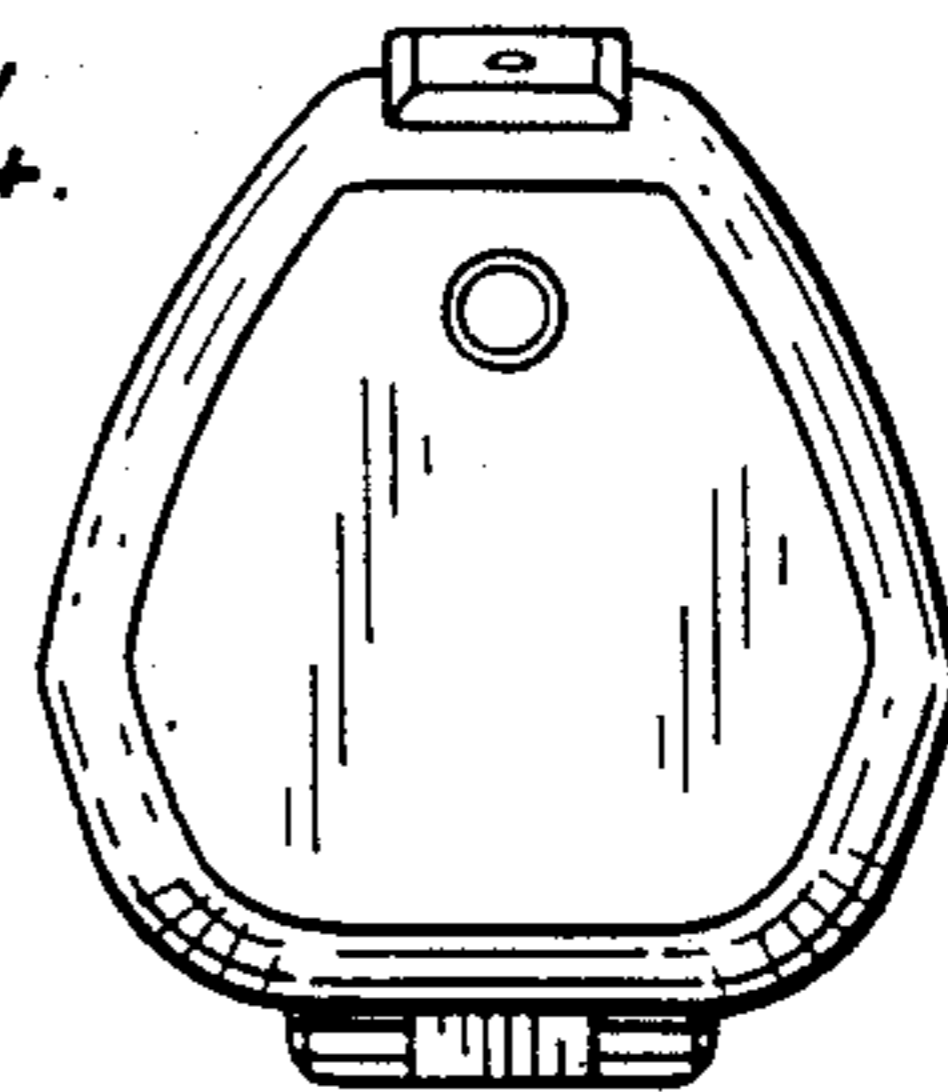
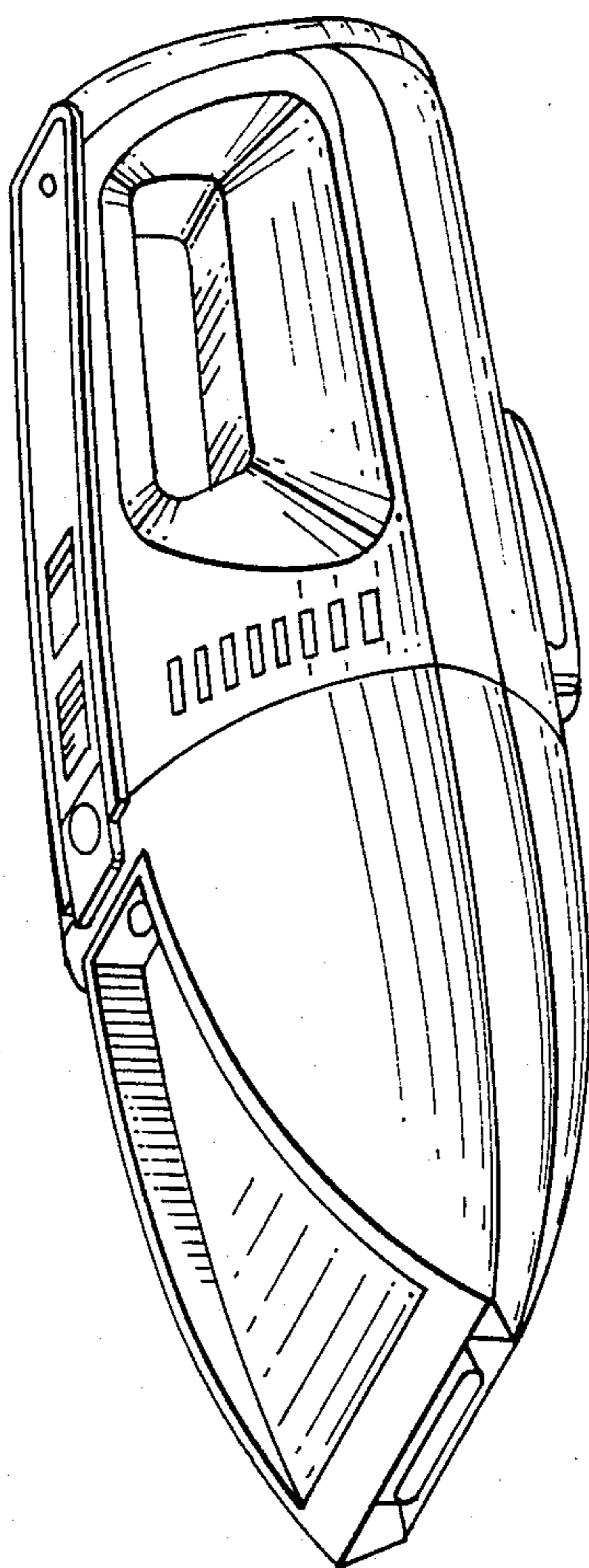


FIG. 6



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D304,511  
DATED : Nov. 07,1989  
INVENTOR(S) : John Se-Kit Yuen

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page, under item [19] "yuen" should be --Se-Kit Yuen--  
and in item [75] "John S. Yuen should be --John Se-Kit Yuen--

**Signed and Sealed this  
Seventeenth Day of July, 1990**

*Attest:*

*Attesting Officer*

HARRY F. MANBECK, JR.

*Commissioner of Patents and Trademarks*