



US00D424957S

**United States Patent** [19]  
**Chuang**

[11] **Patent Number: Des. 424,957**

[45] **Date of Patent: \*\* May 16, 2000**

[54] **COMBINED MILE METER/SPEEDOMETER/  
HOUR-COUNTER FOR BICYCLES**

[76] Inventor: **Louis Chuang**, P.O. Box 63-247,  
Taichung, Taiwan

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

[21] Appl. No.: **29/110,953**

[22] Filed: **Sep. 15, 1999**

[51] **LOC (7) Cl.** ..... **10-04**

[52] **U.S. Cl.** ..... **D10/98**

[58] **Field of Search** ..... D10/98; 235/956,  
235/105; 324/160-180; 377/5, 24.7, 26

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

D. 414,439 9/1999 Sugino ..... D10/98

*Primary Examiner*—Antoine Duval Davis

*Attorney, Agent, or Firm*—Alan Kamrath; Oppenheimer  
Wolff & Donnelly LLP

[57] **CLAIM**

The ornamental design for combined mile meter/speedometer/hour-counter for bicycles, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a combined mile meter/speedometer/hour-counter for bicycles showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

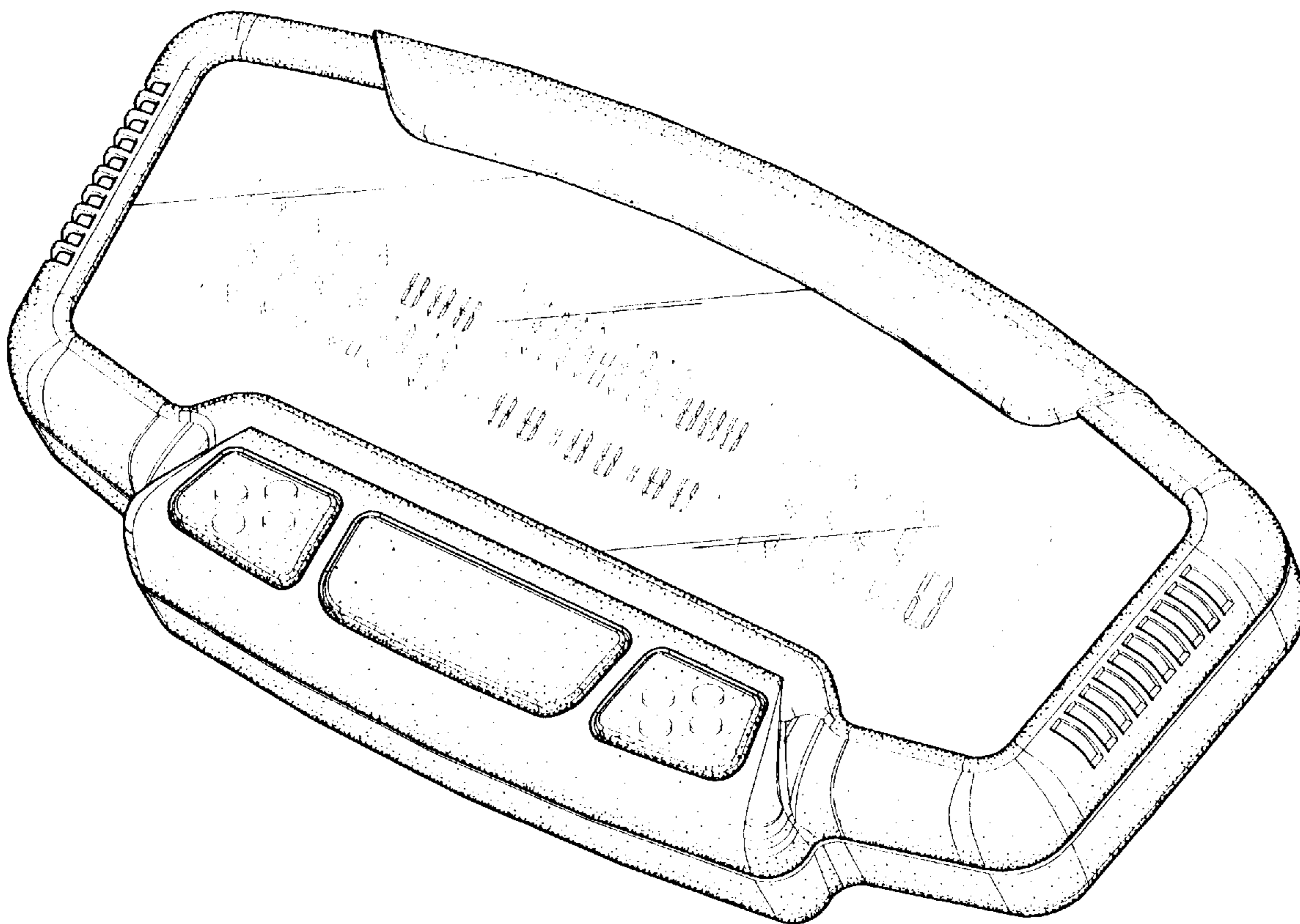
FIG. 4 is a left elevational view thereof; the opposite side being a mirror image of the shown;

FIG. 5 is a top plan view thereof; and

FIG. 6 is bottom plan view thereof; and,

FIG. 7 is the perspective view embodying the utilization of combined mile meter/speedometer/hour-counter for bicycles in which the broken line is for illustrative purposes only and forms no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



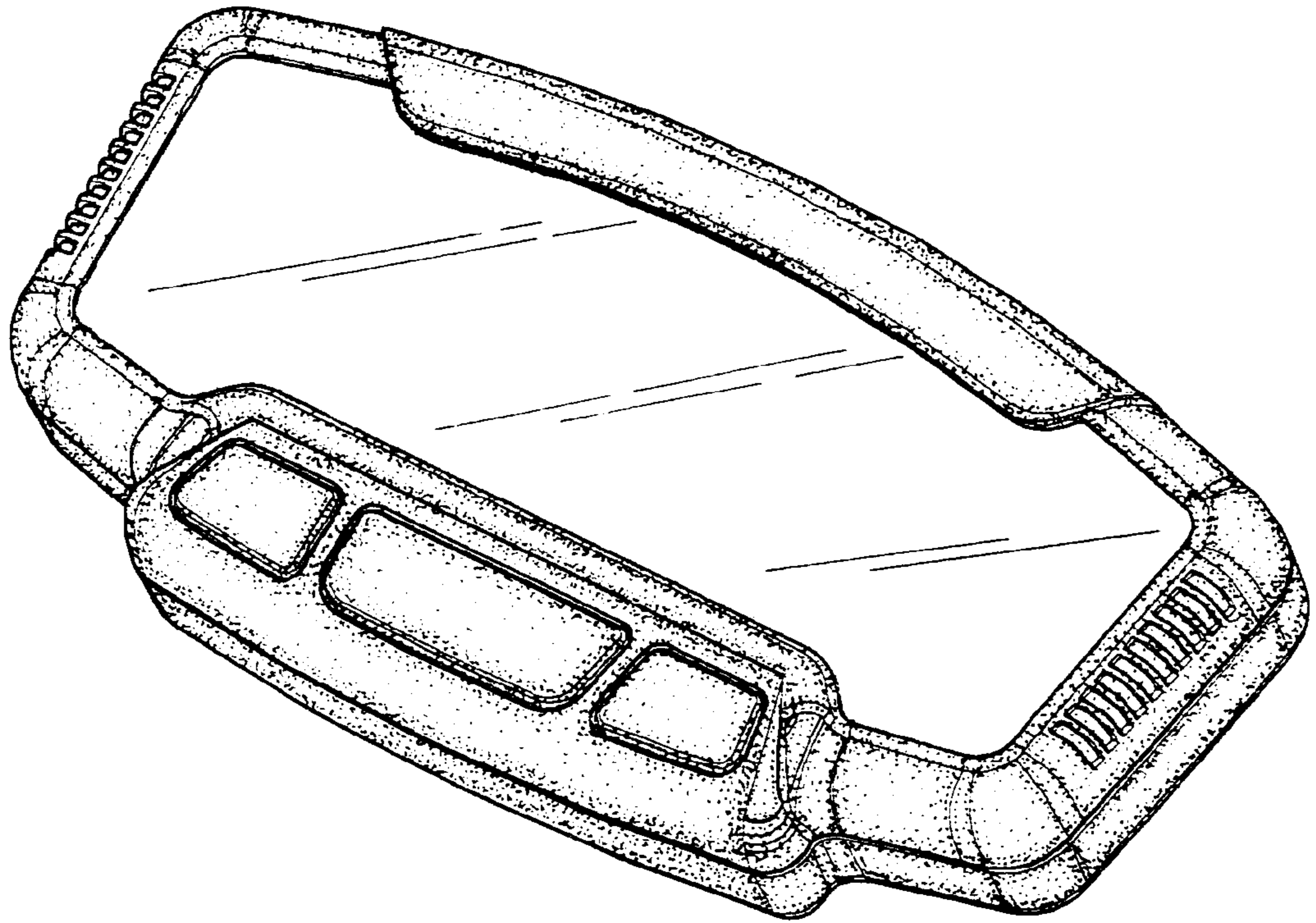


Fig. 1

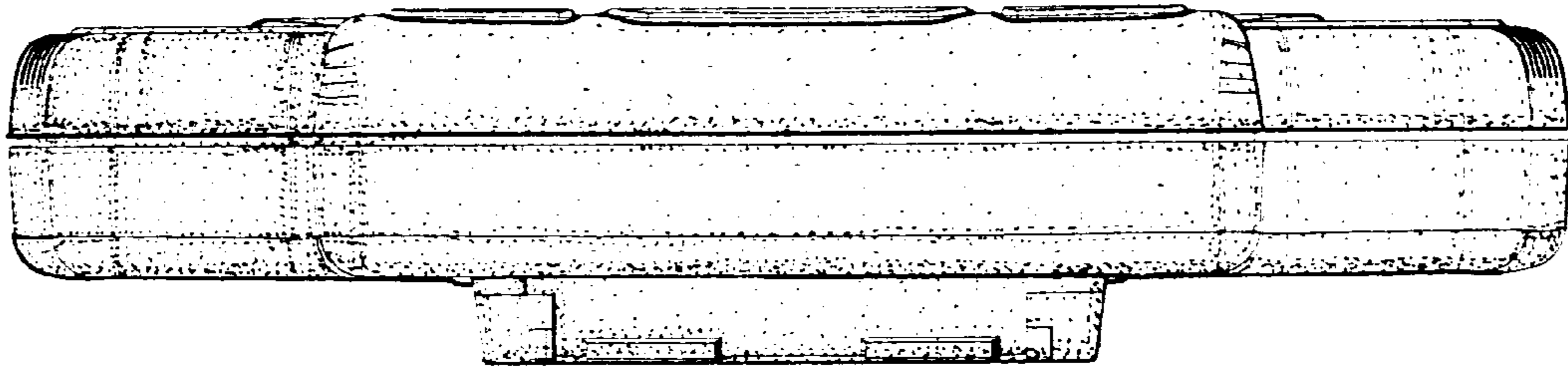


Fig. 2

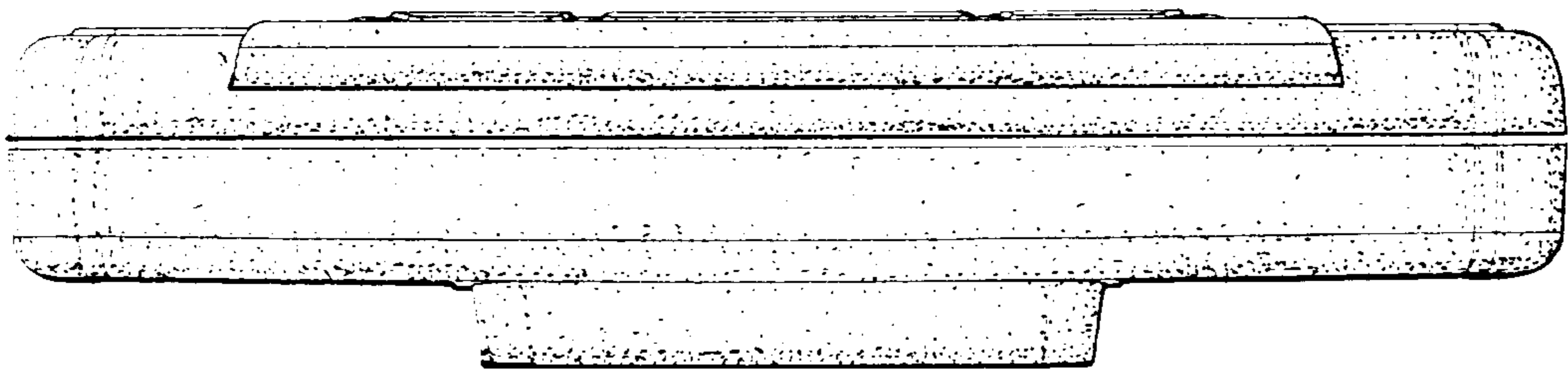


Fig. 3

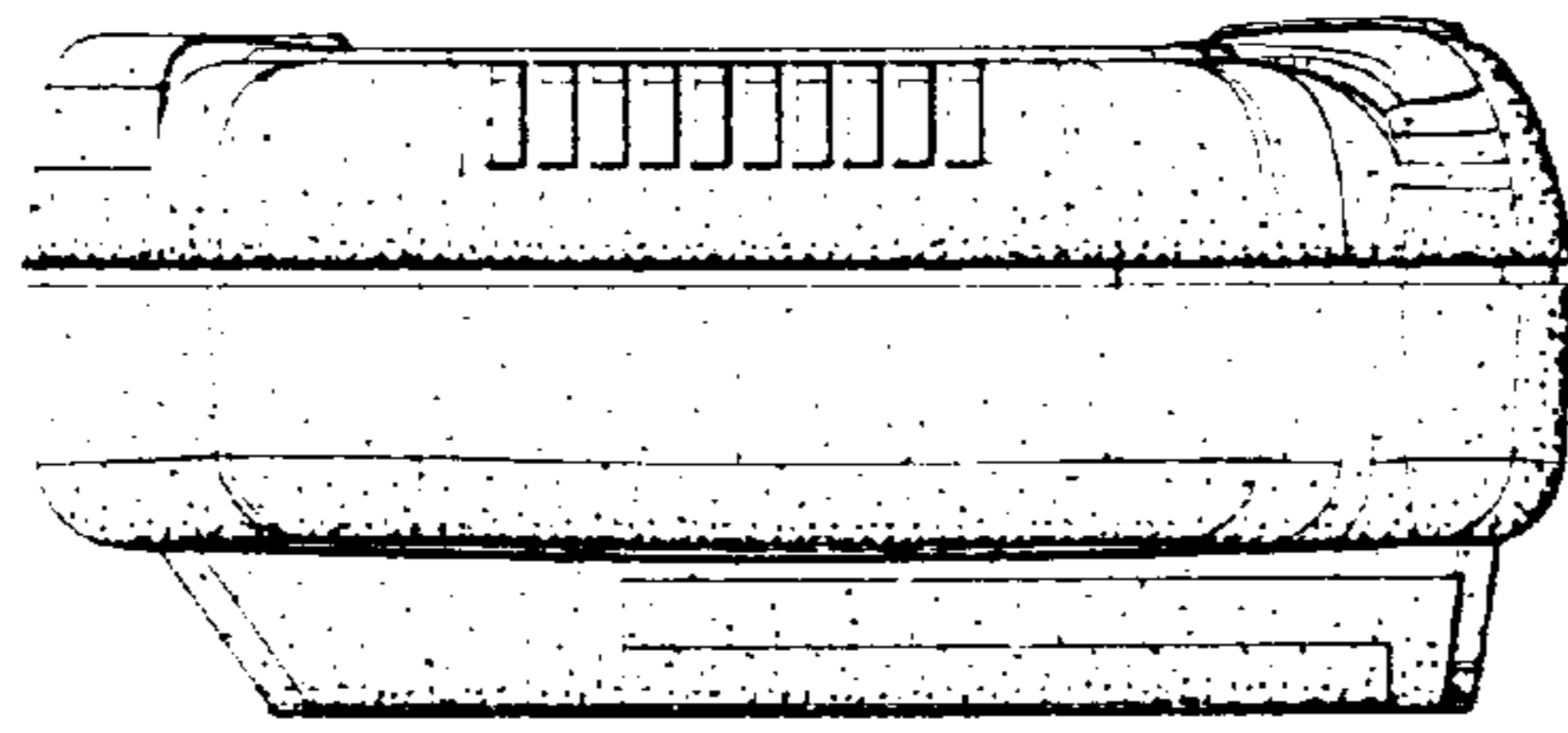


Fig. 4

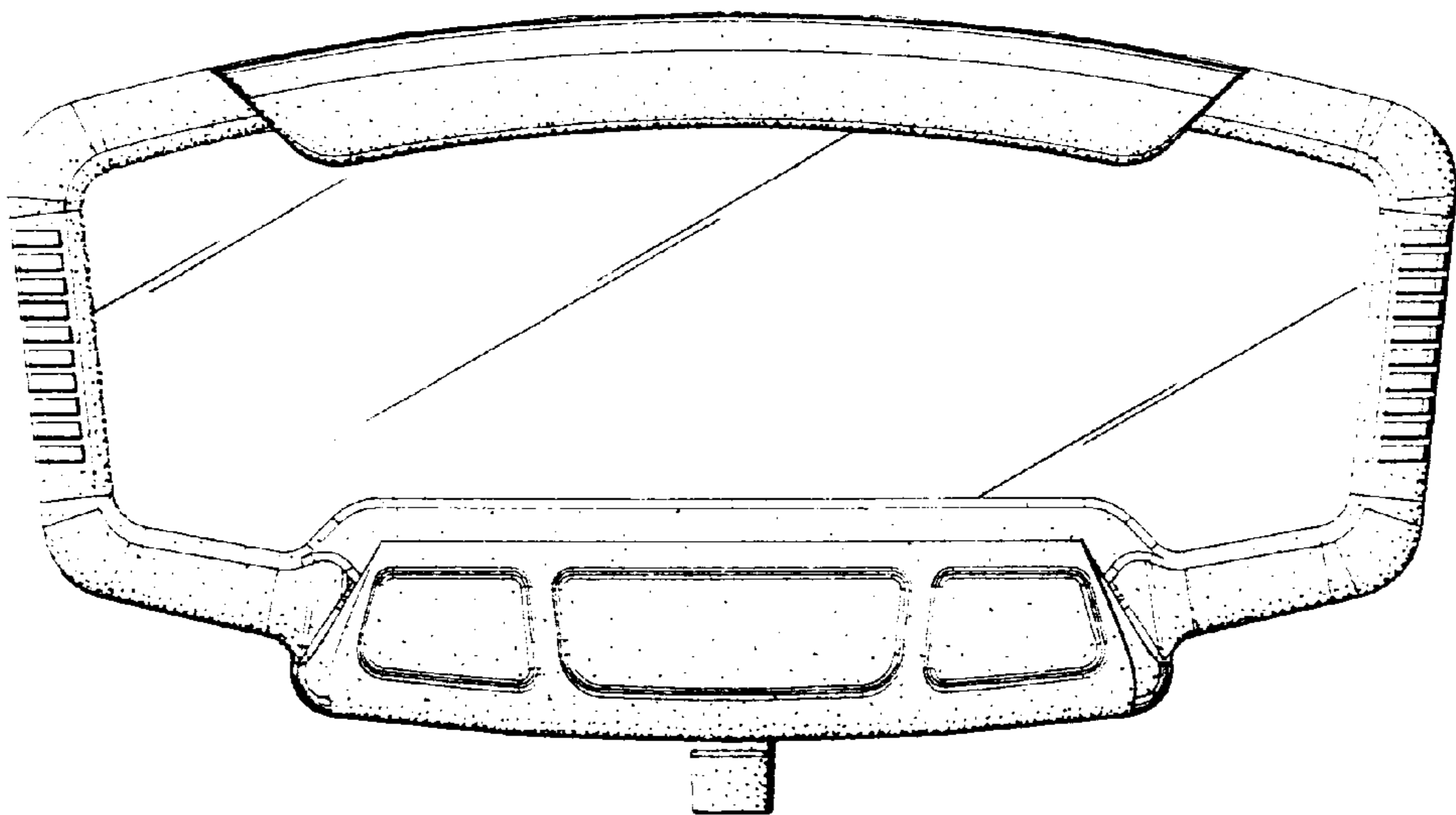


Fig. 5

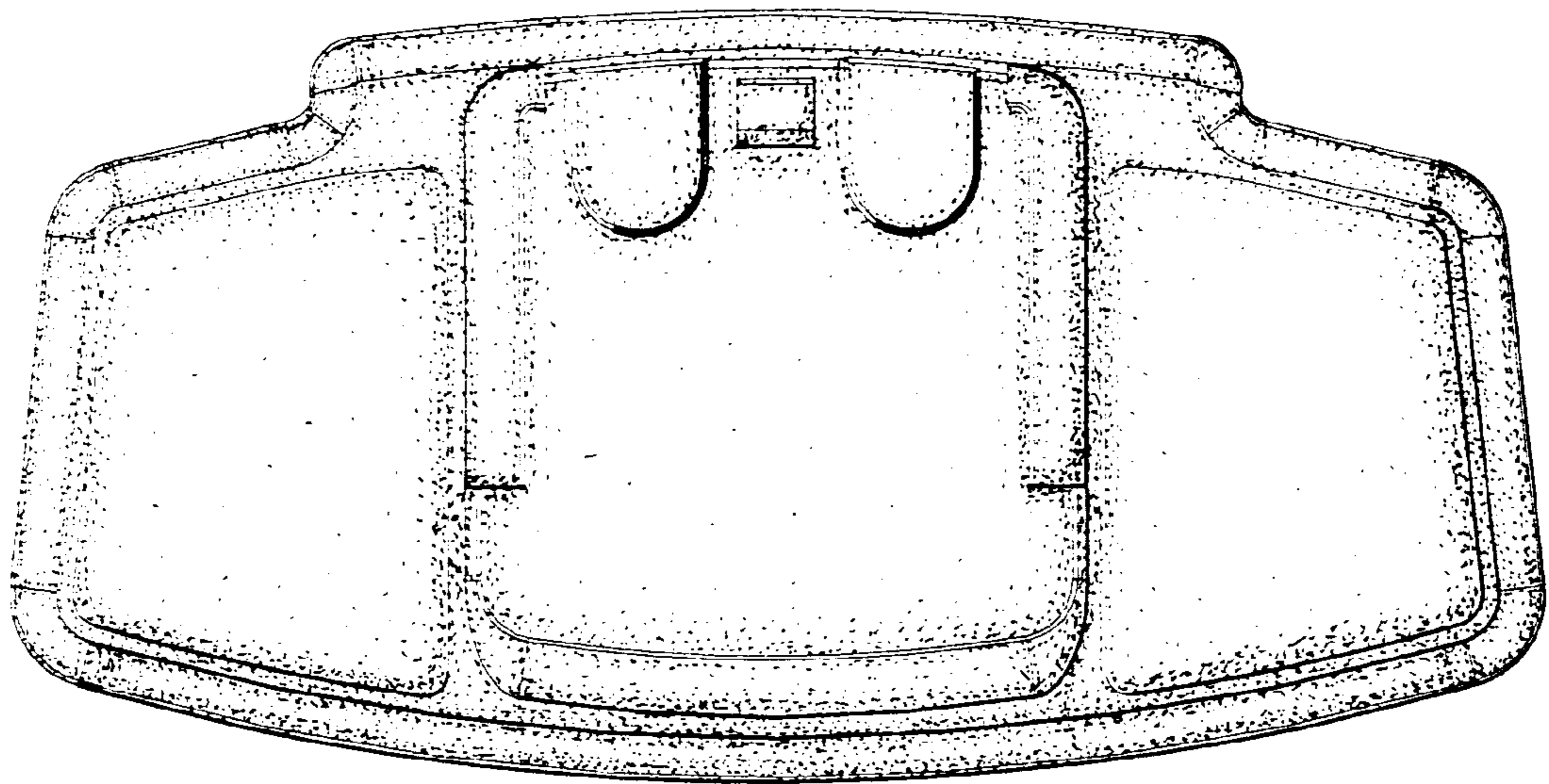


Fig. 6

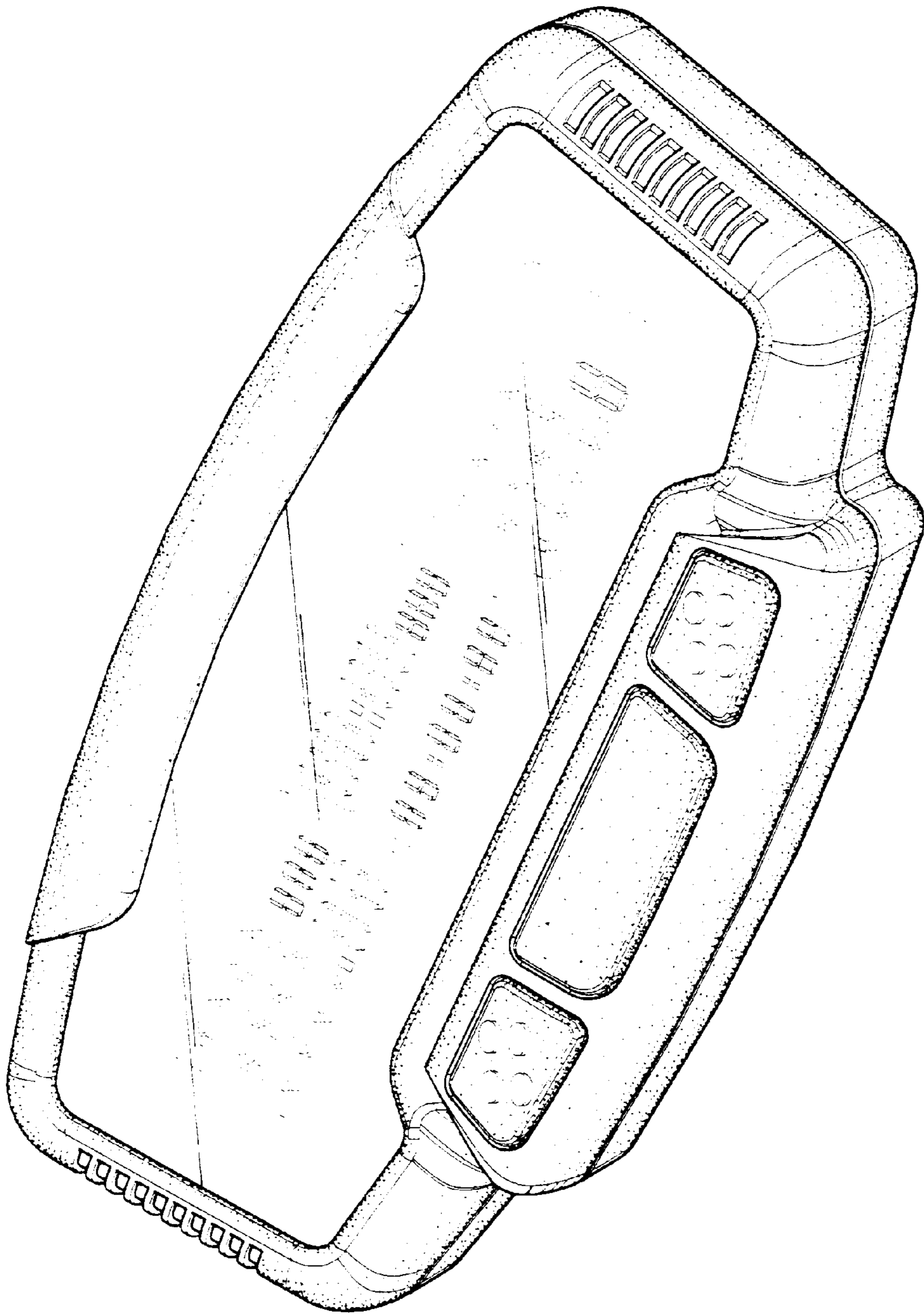


Fig. 7