

[54] VACUUM CLEANER

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[73] Assignee: Sharp Corporation, Osaka, Japan

[**] Term: 14 Years

[21] Appl. No.: 872,760

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[30] Foreign Application Priority Data

Dec. 13, 1985 [JP] Japan 60-52024

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

[58] Field of Search D32/17-18, D32/21-22, 30-34; 15/344, 329, 320, 323, 353, 347; 55/52

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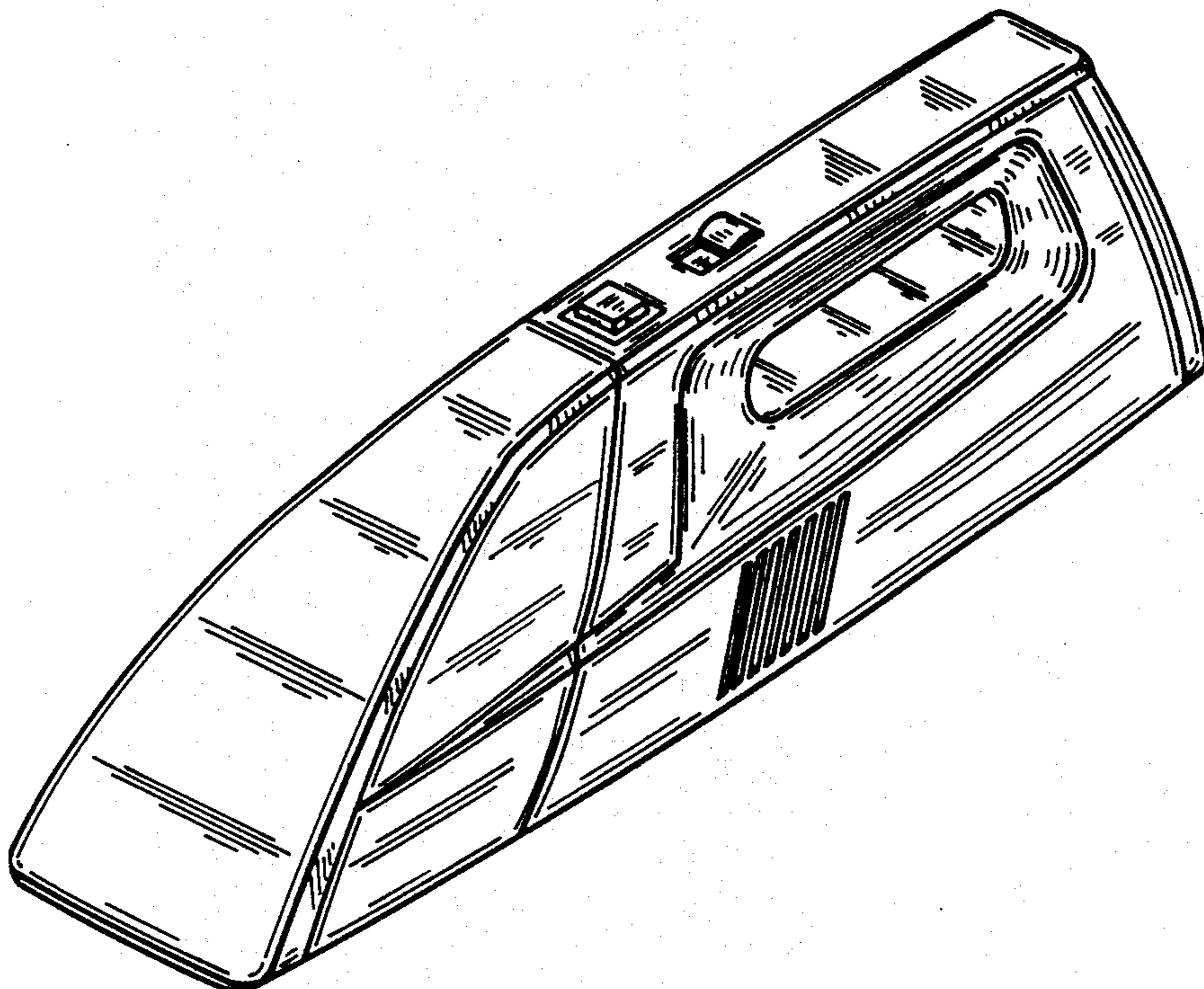
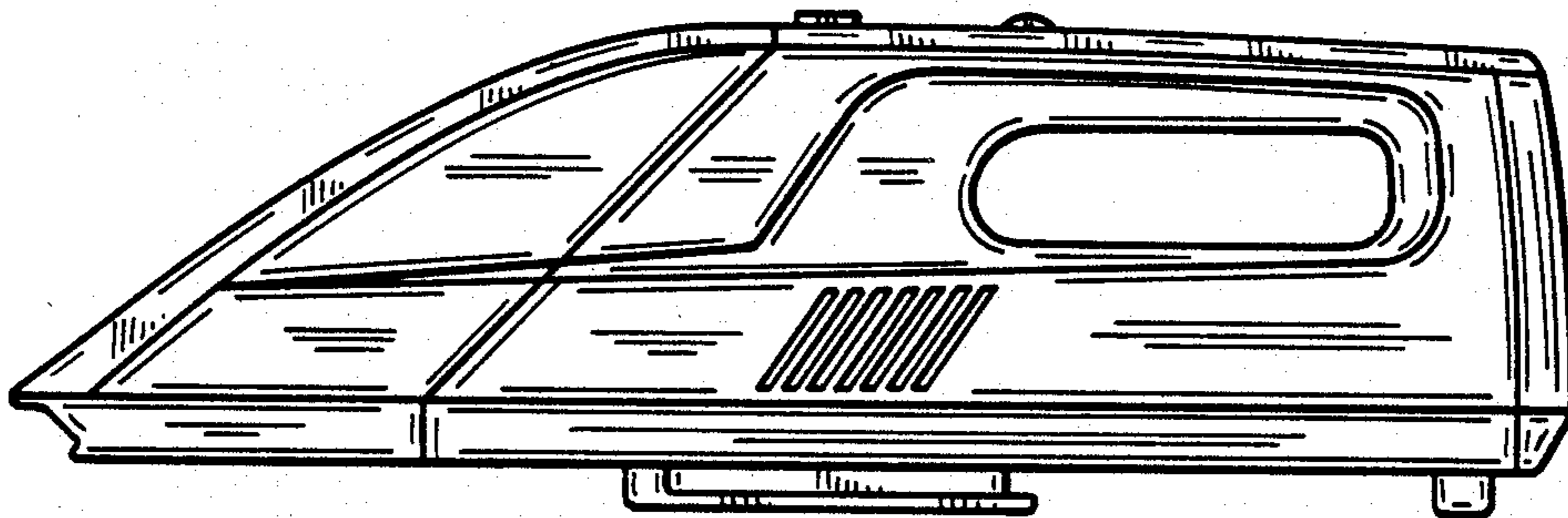
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Attorney, Agent, or Firm—Flehr, Hohbach, Test, Albritton & Herbert

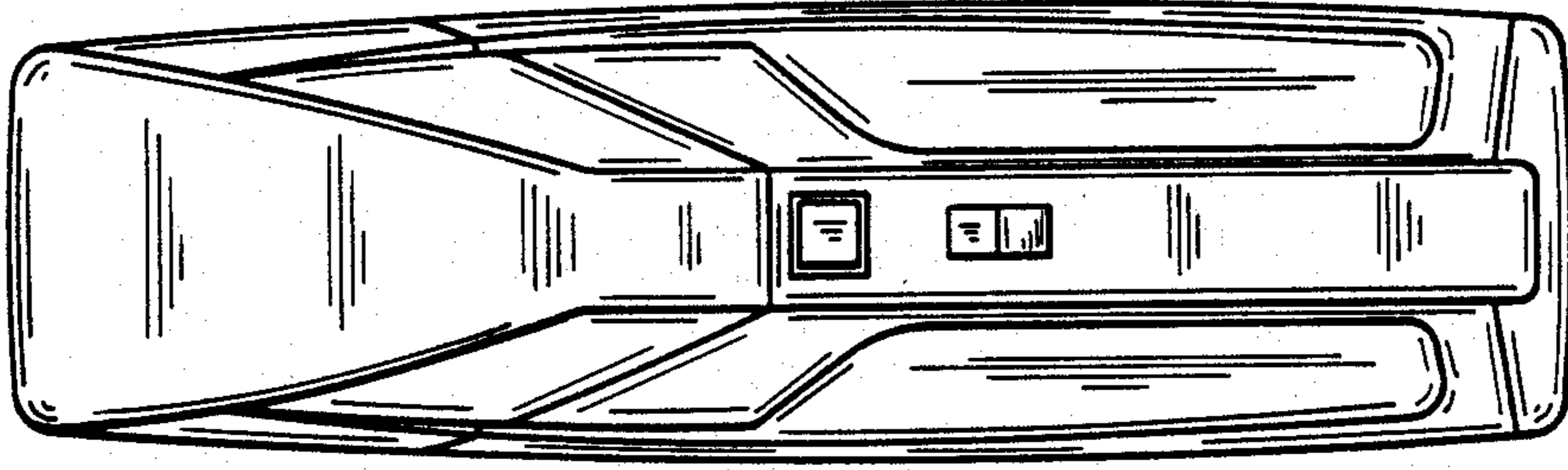
[57] CLAIM

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

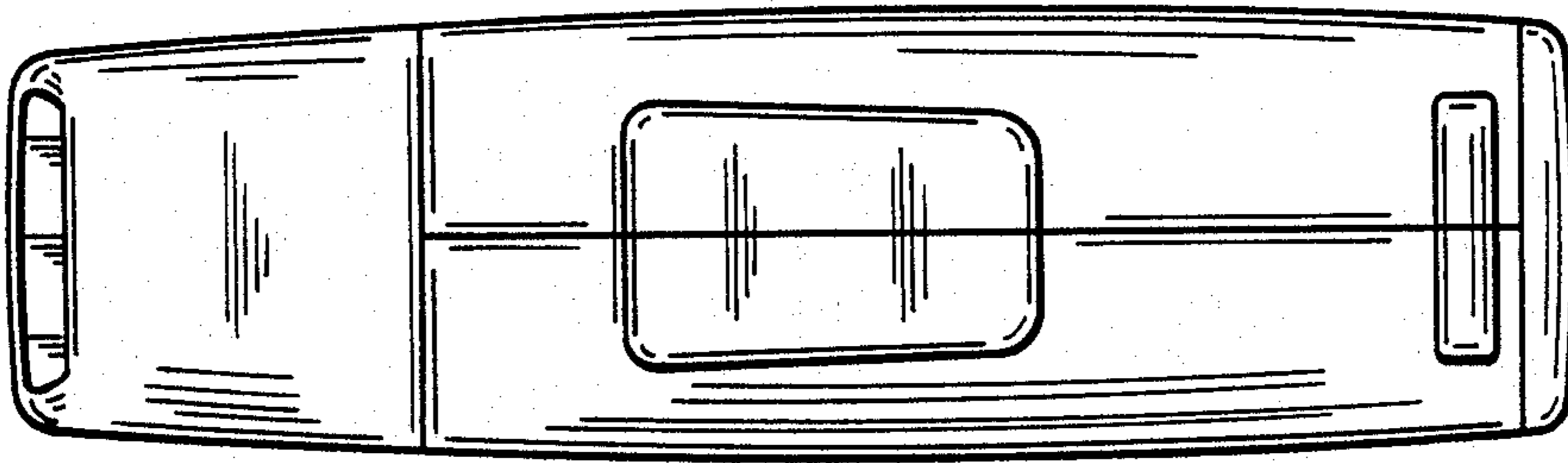
DESCRIPTION

FIG. 1 is a top plan view of a vacuum cleaner showing our new design;
FIG. 2 is a bottom plan view thereof;
FIG. 3 is a right side elevational view thereof, the left side elevational view being a mirror image;
FIG. 4 is a front elevational view thereof; and
FIG. 5 is a rear elevational view thereof; and
FIG. 6 is a top, front and right side perspective view thereof.

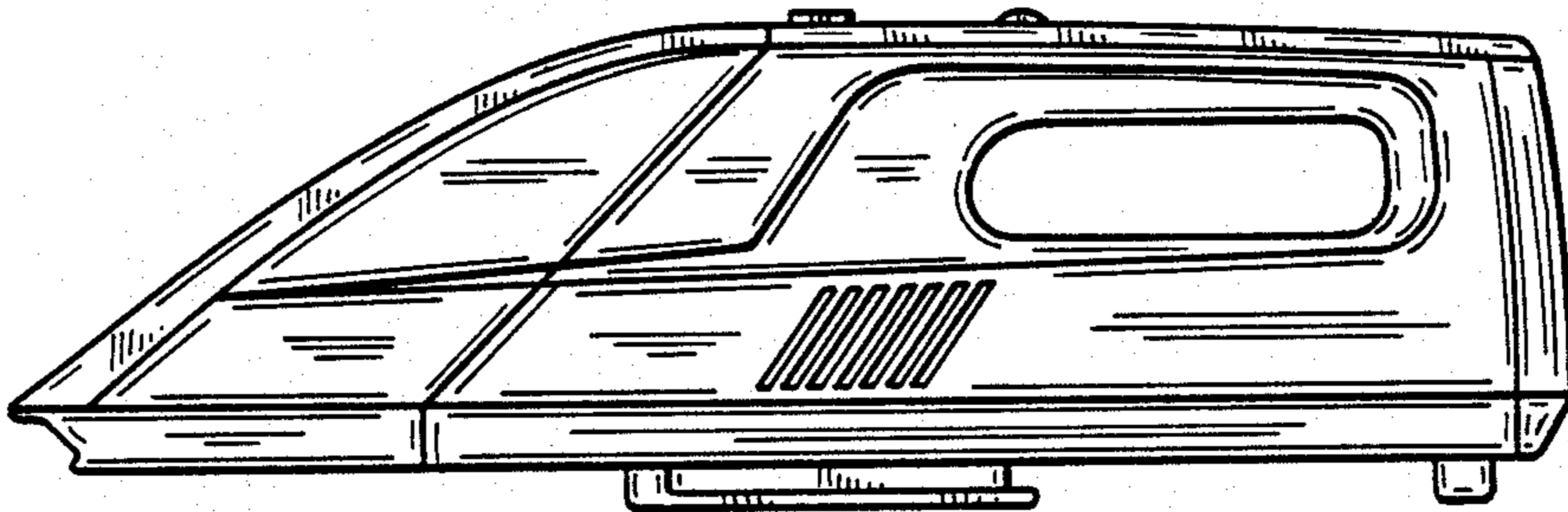




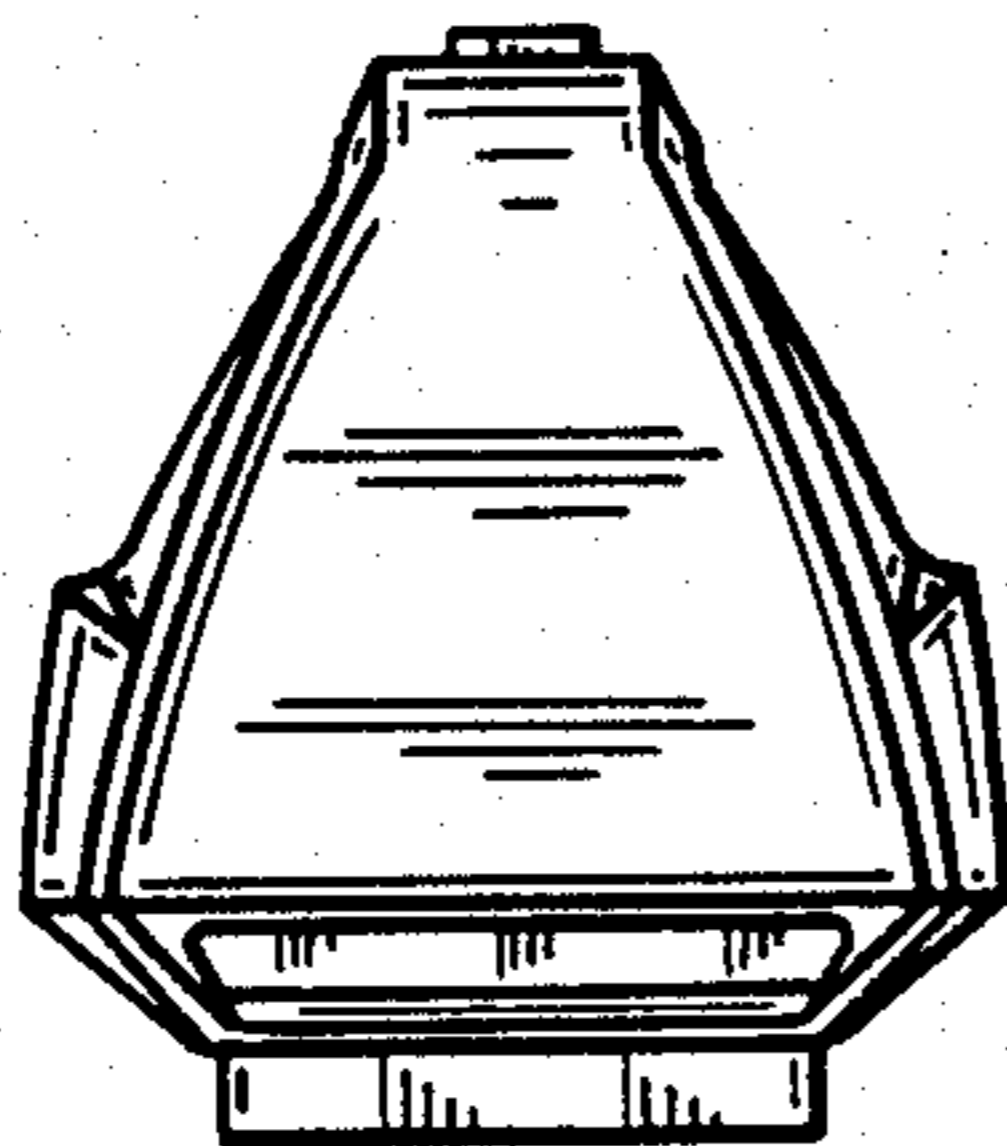
FIG_1



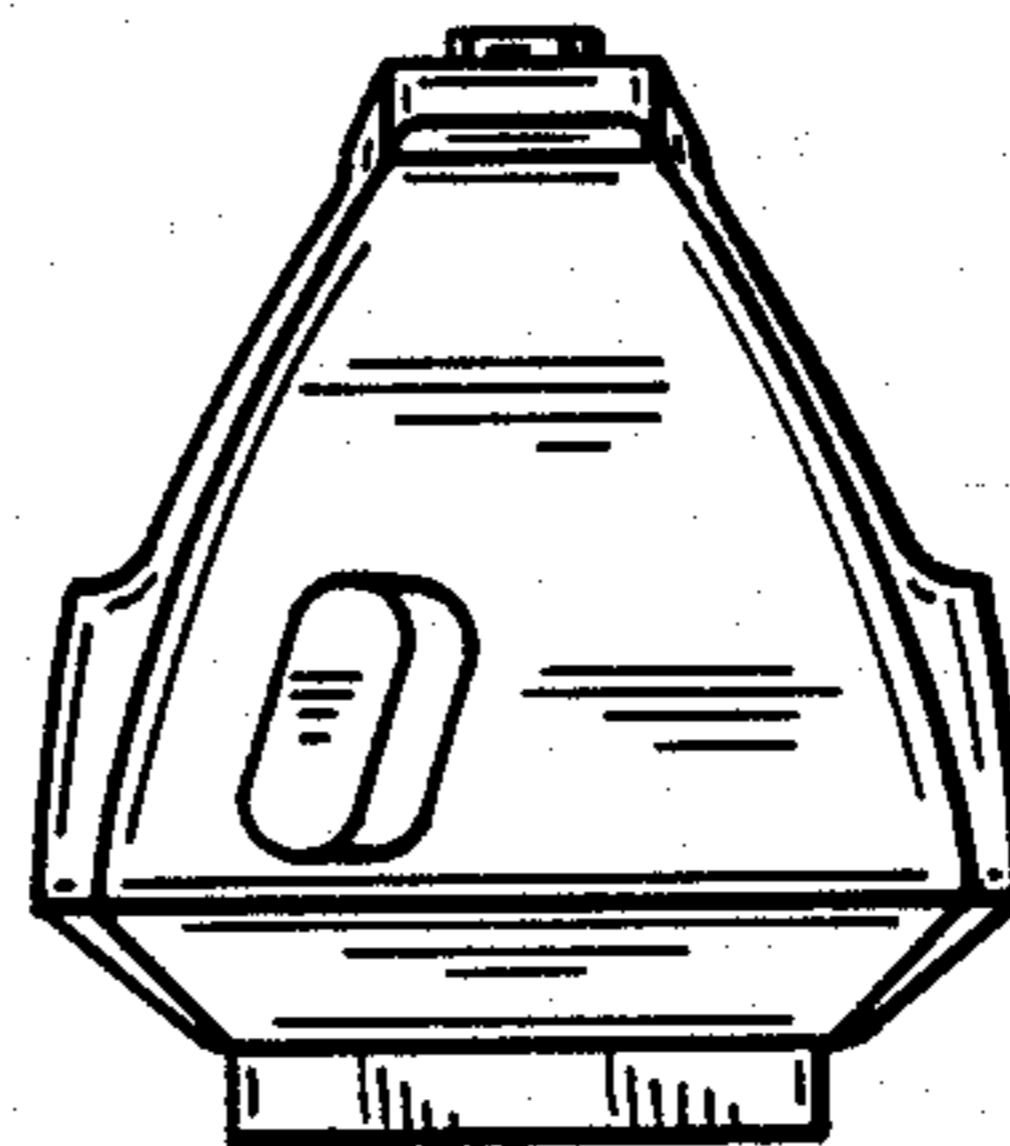
FIG_2



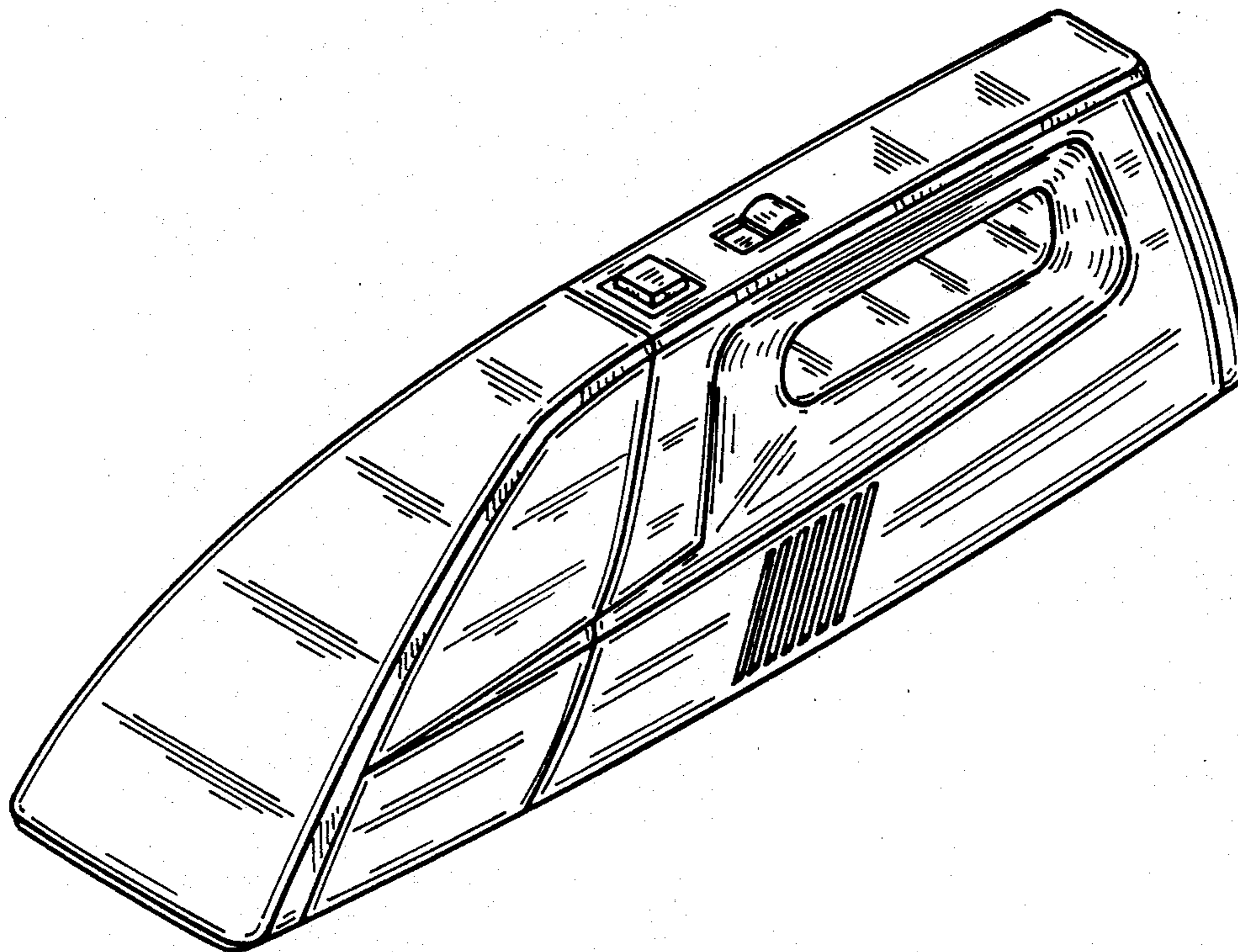
FIG_3



FIG_4



FIG_5



FIG_6