

[54] VACUUM CLEANER

[75] Inventors: Sachio Yamamoto; Chikashi Kuriya, both of Osaka, Japan

[73] Assignee: Sharp Corporation, Osaka, Japan

[\*\*] Term: 14 Years

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[30] Foreign Application Priority Data

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[52] U.S. Cl. .... D32/21

[58] Field of Search ..... D32/21, 23-24; 15/327 R, 327 F, 327 E, 323, 324, 412

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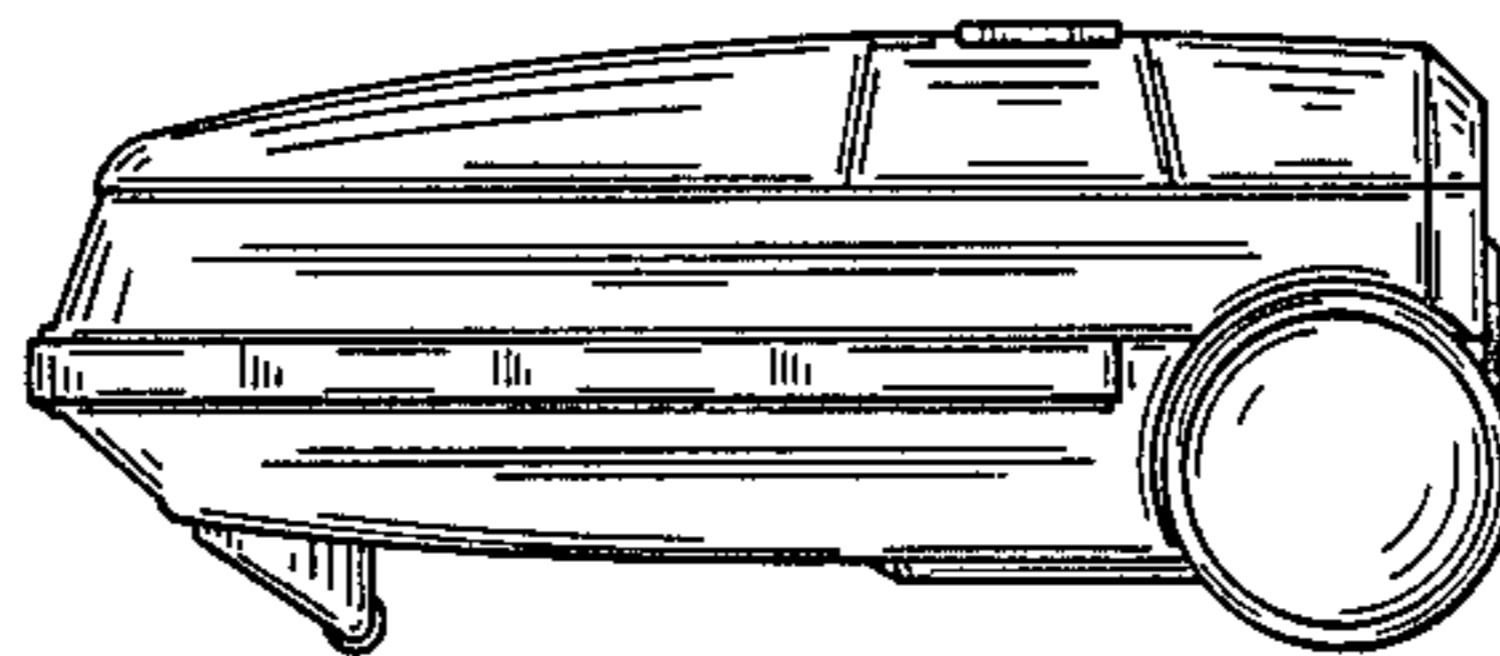
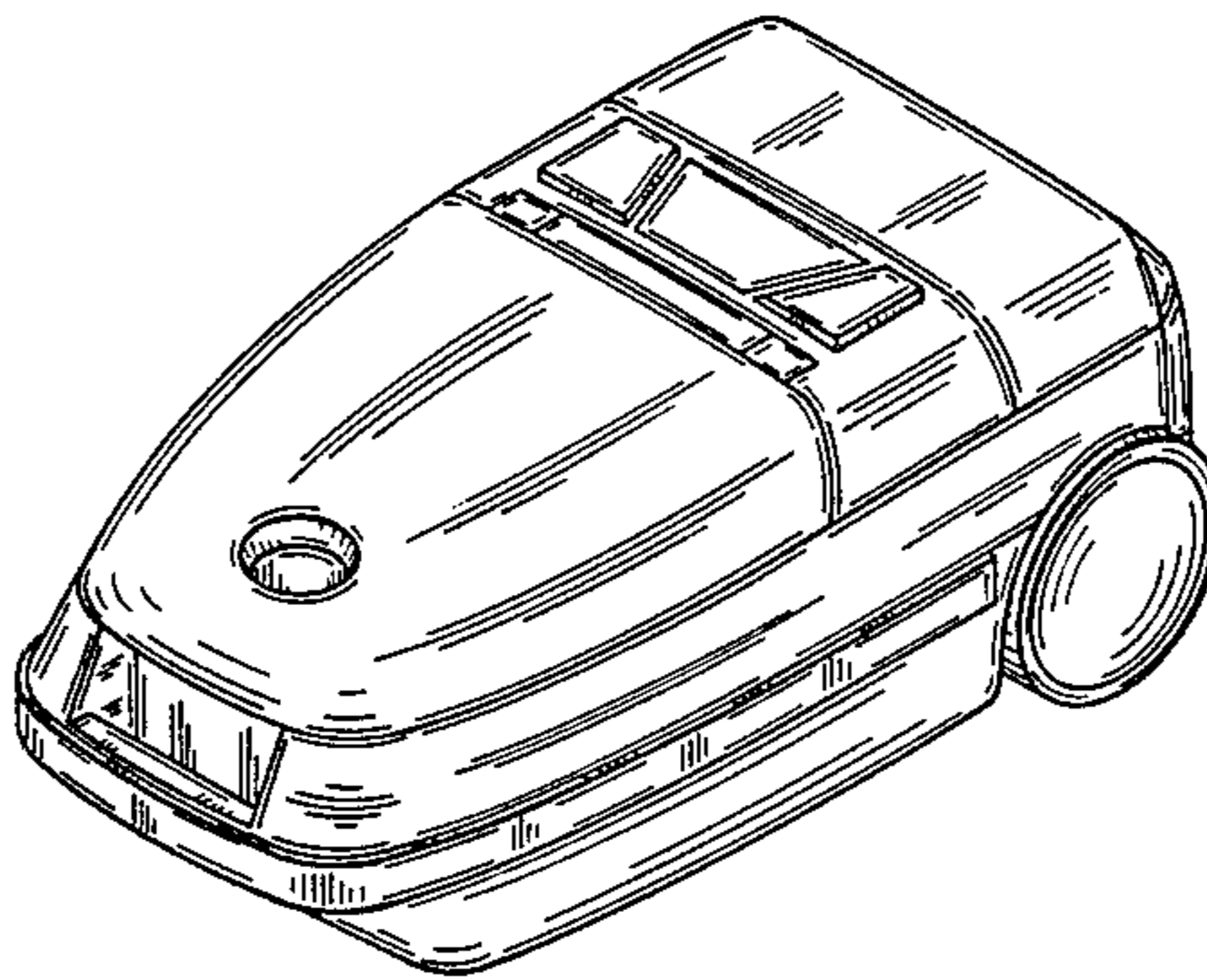
Primary Examiner—Wallace R. Burke  
Assistant Examiner—Ruth Takemoto  
Attorney, Agent, or Firm—Flehr, Hohbach, Test, Albritton & Herbert

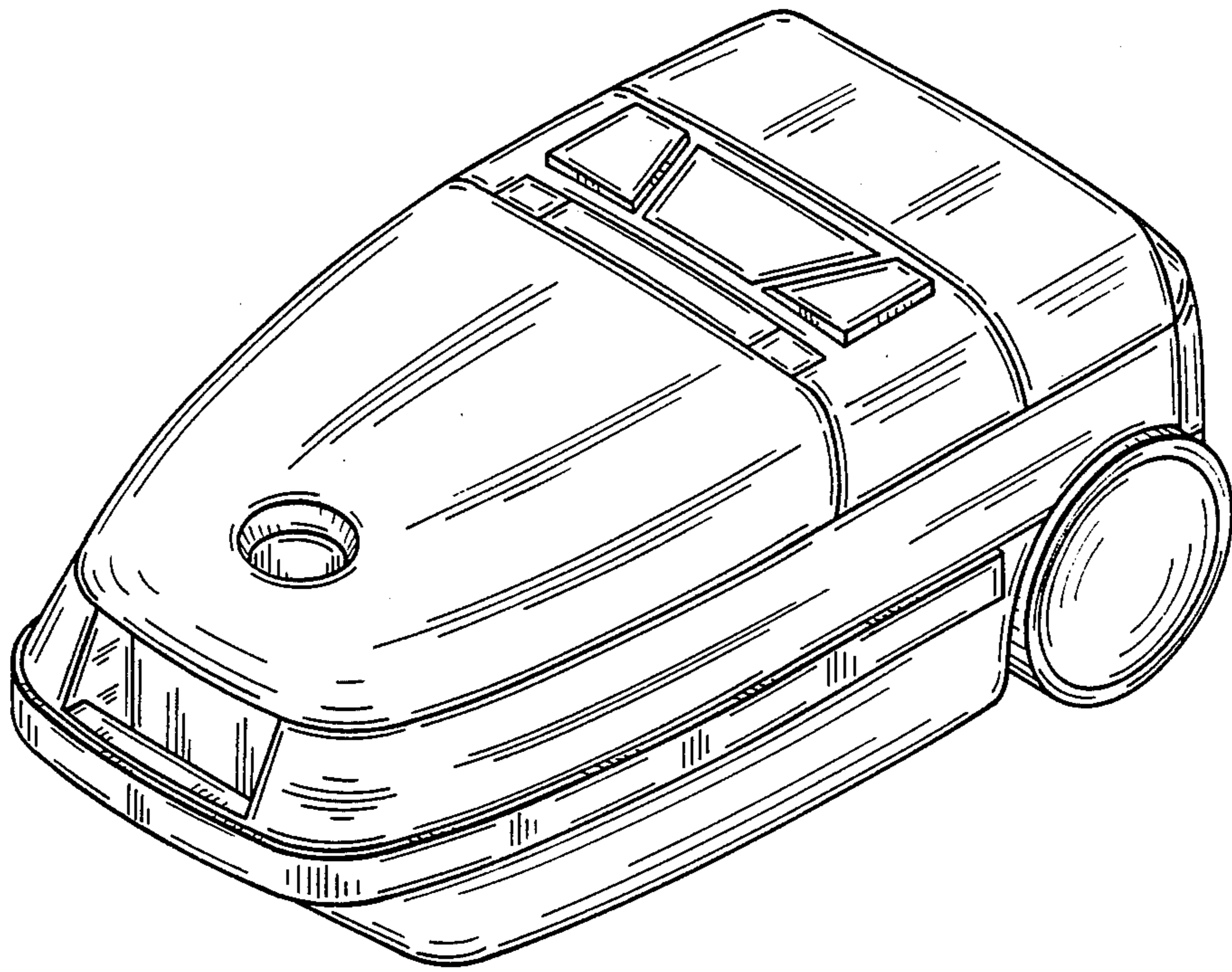
[57] CLAIM

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

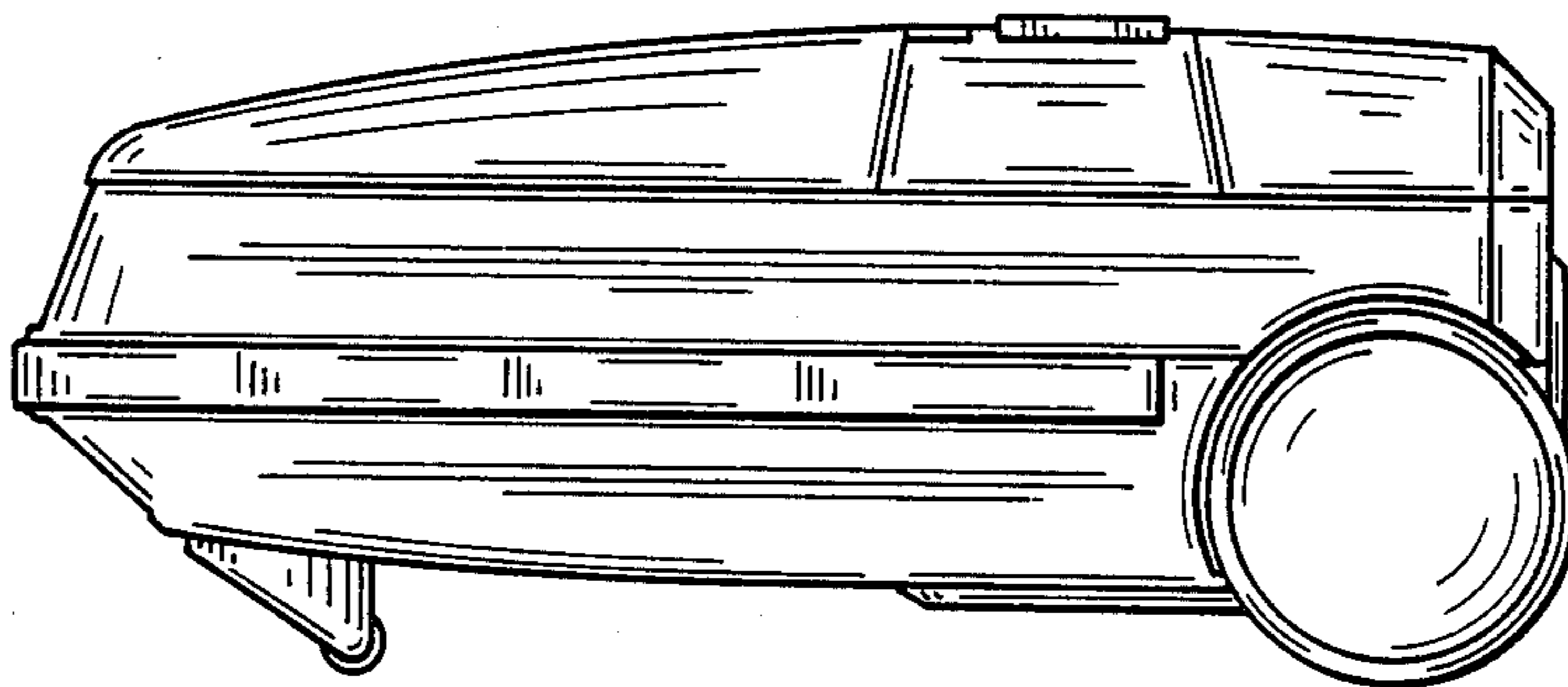
DESCRIPTION

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

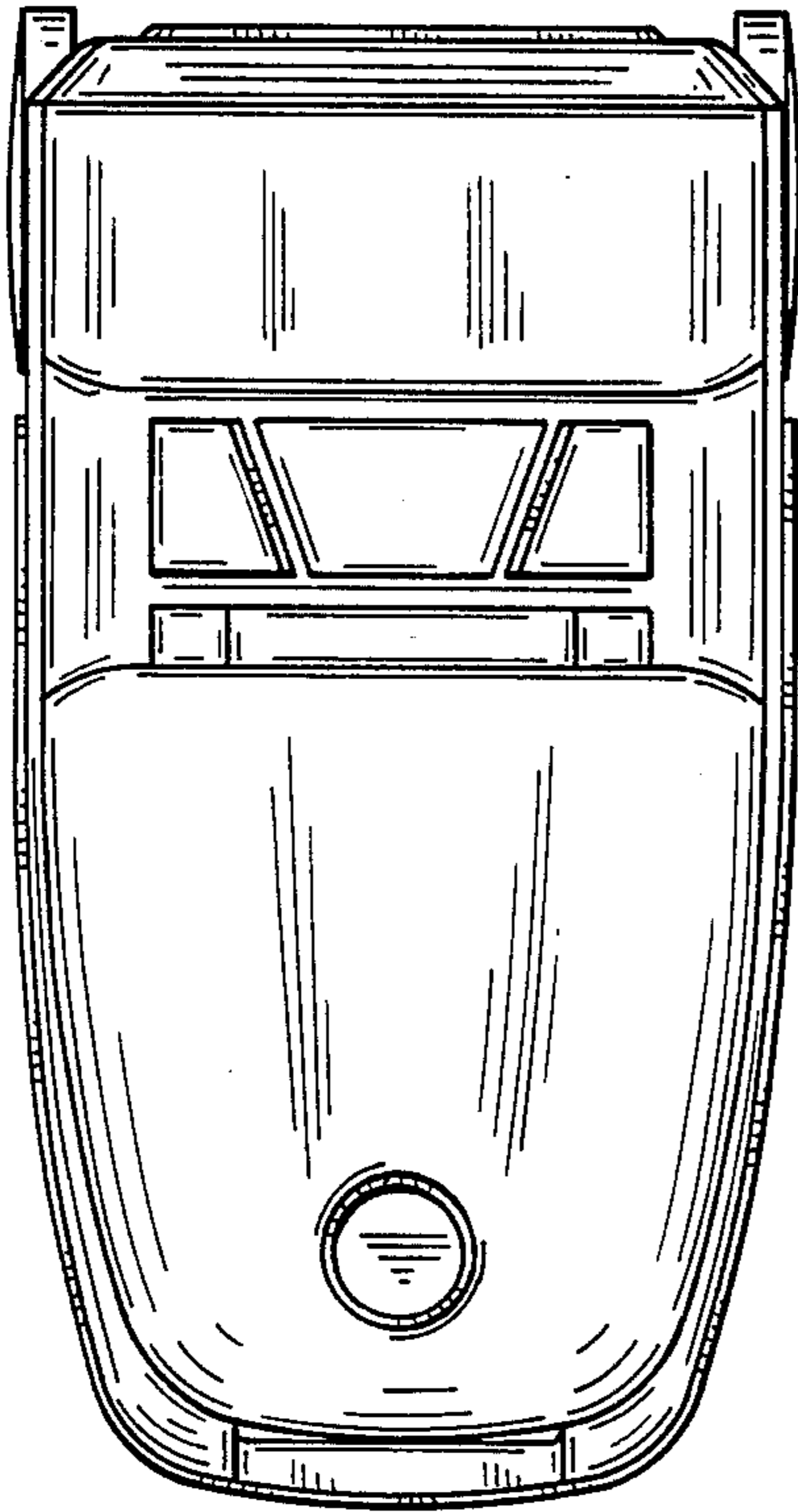




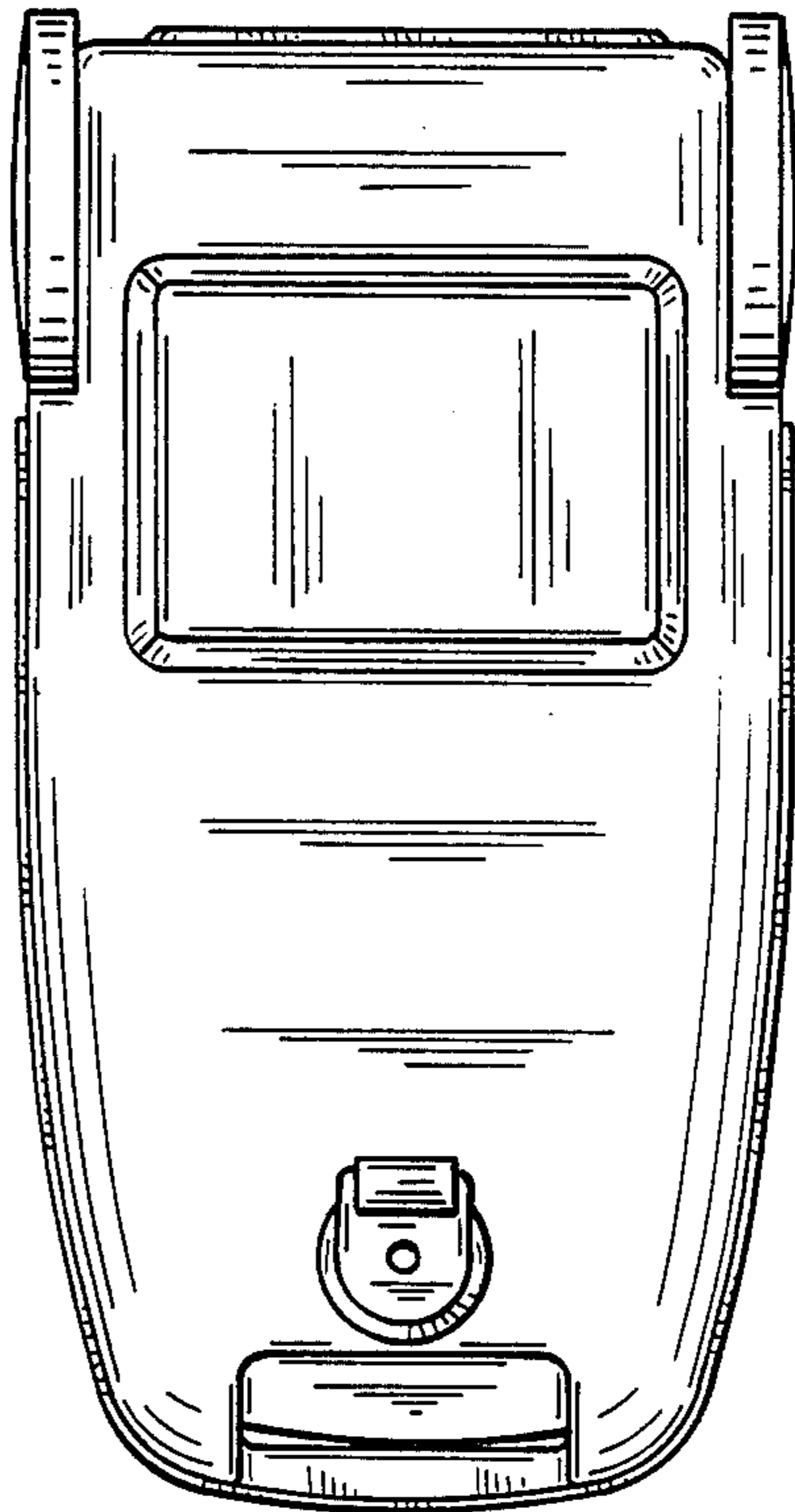
*FIG\_1*



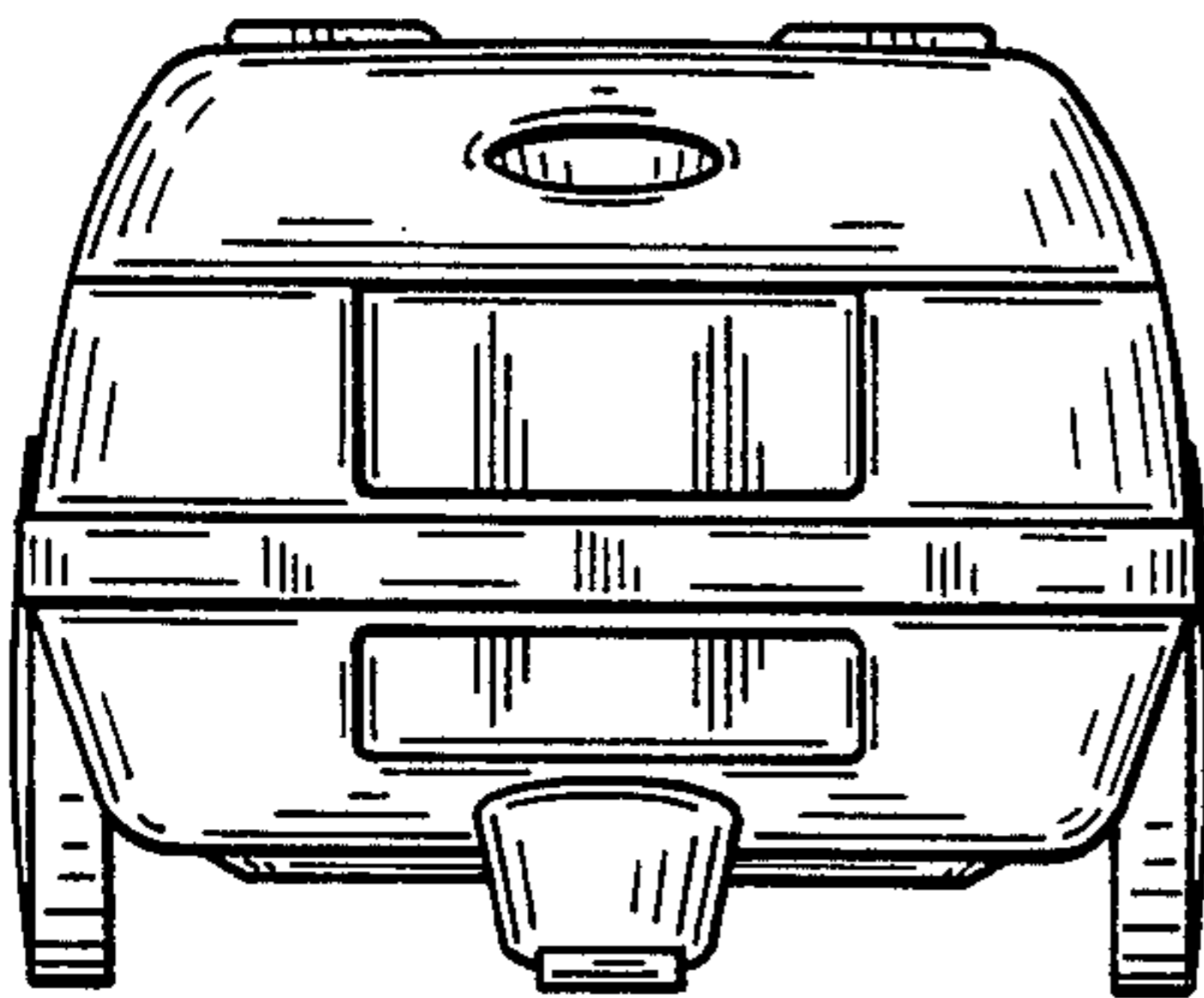
*FIG\_6*



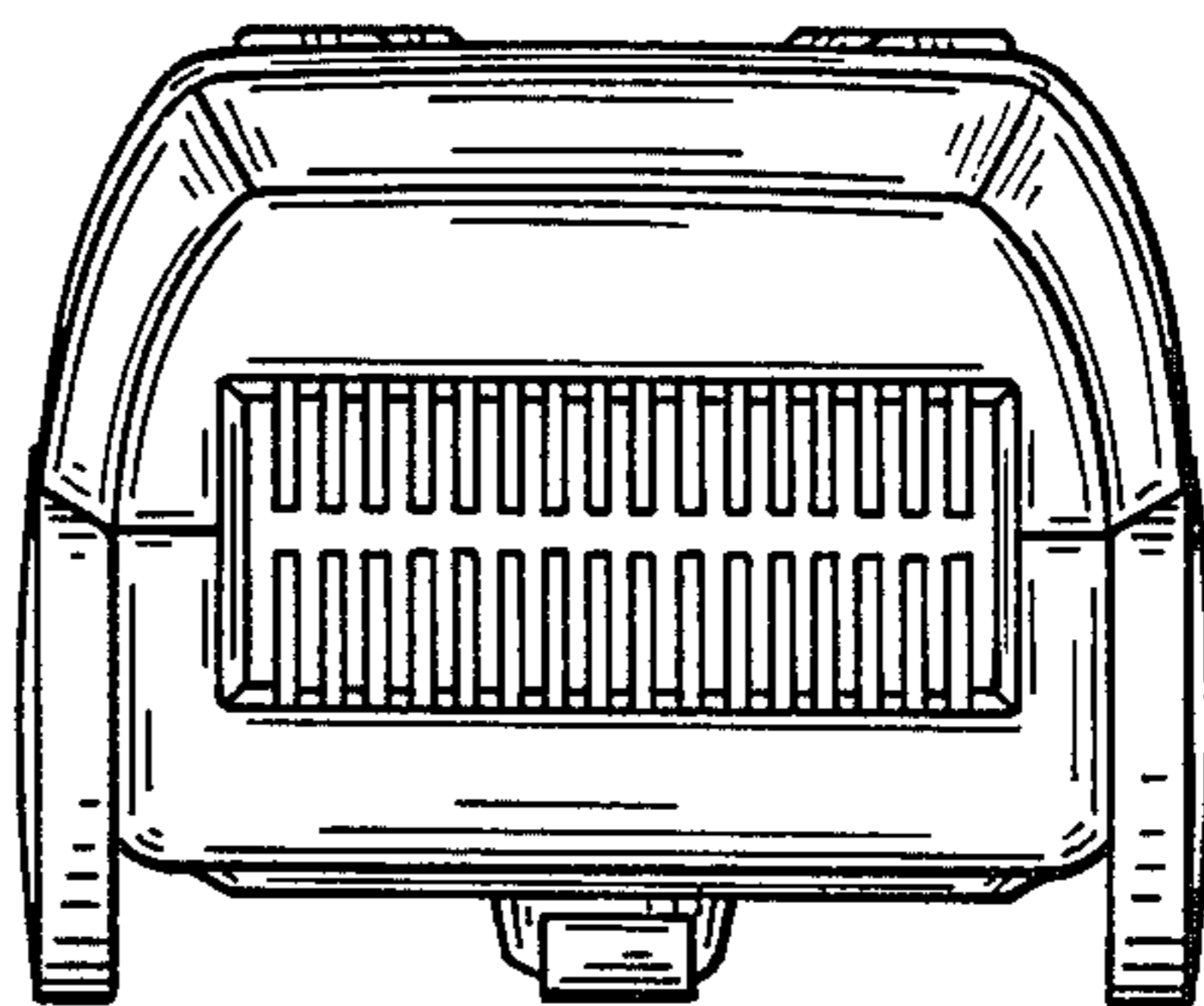
*FIG\_2*



*FIG\_3*



*FIG\_4*



*FIG\_5*