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

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(54) **RECHARGEABLE VACUUM CLEANER  
WITH LED SPOTLIGHT**

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(\*\*) Term: **14 Years**

(21) Appl. No.: **29/240,423**

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(51) **LOC (8) Cl.** ..... **15-05**

(52) **U.S. Cl.** ..... **D32/18**

(58) **Field of Classification Search** ..... D32/15-18,  
D32/2-24, 31; 15/314, 324, 344, 329, 347,  
15/320-321, 412, DIG. 1, 353-354, 301,  
15/385, 93.1, 405, 330, 415.1, 327.5, 323  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D381,476 S \* 7/1997 Hoffman ..... D32/18  
D387,516 S \* 12/1997 Murray et al. .... D32/18

D418,262 S \* 12/1999 Yuen ..... D32/18  
D481,842 S \* 11/2003 Tai ..... D32/18  
D505,759 S \* 5/2005 Yuen ..... D32/18  
D507,853 S \* 7/2005 Main et al. .... D32/18  
D510,161 S \* 9/2005 Leung ..... D32/18

\* cited by examiner

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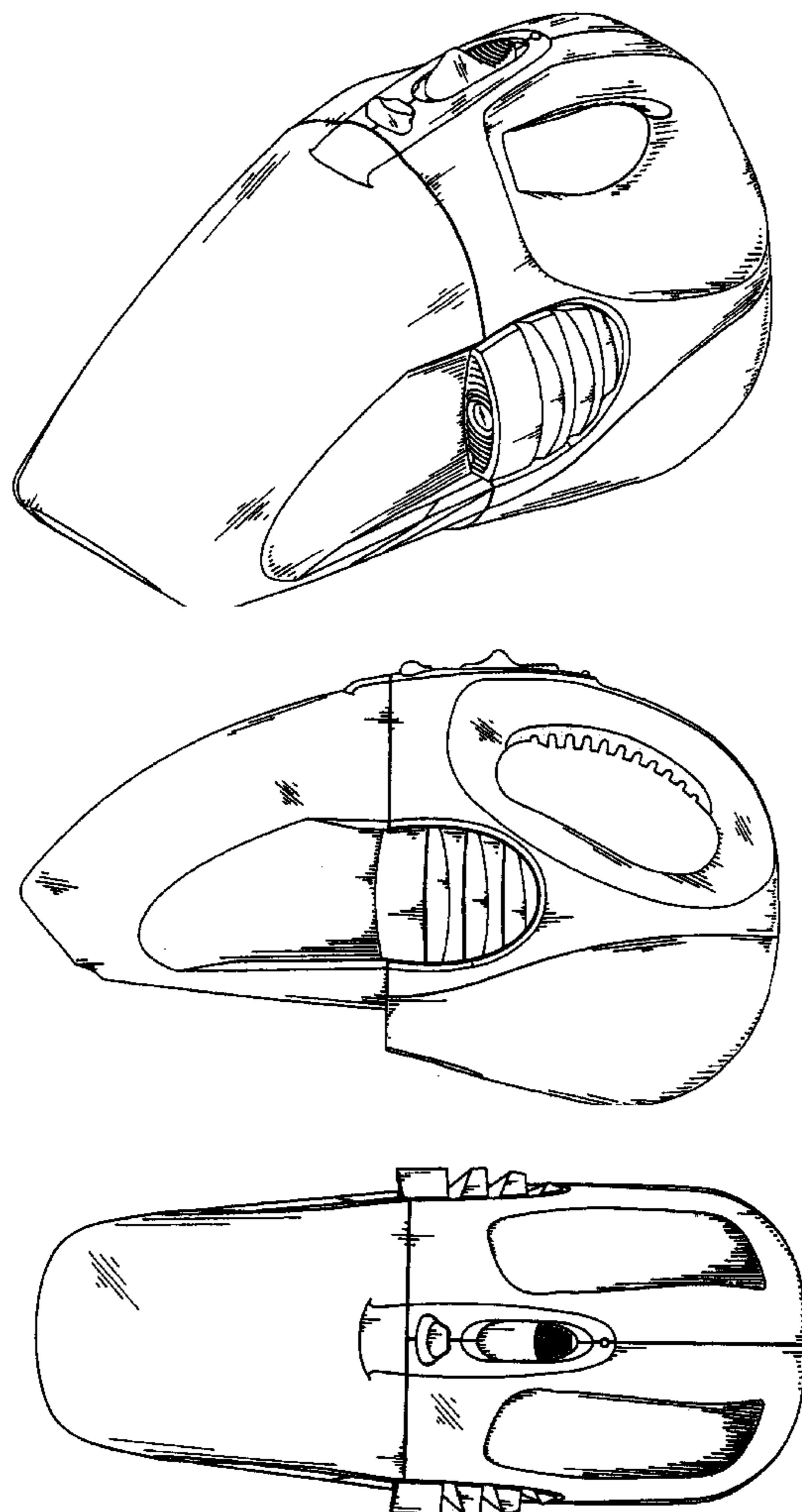
(57) **CLAIM**

The ornamental design of a rechargeable vacuum cleaner with LED spotlight, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of the rechargeable vacuum cleaner with LED spotlight;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a top view thereof;  
FIG. 5 is a bottom view thereof;  
FIG. 6 is a side view thereof; and,  
FIG. 7 is another side view thereof.

**1 Claim, 4 Drawing Sheets**



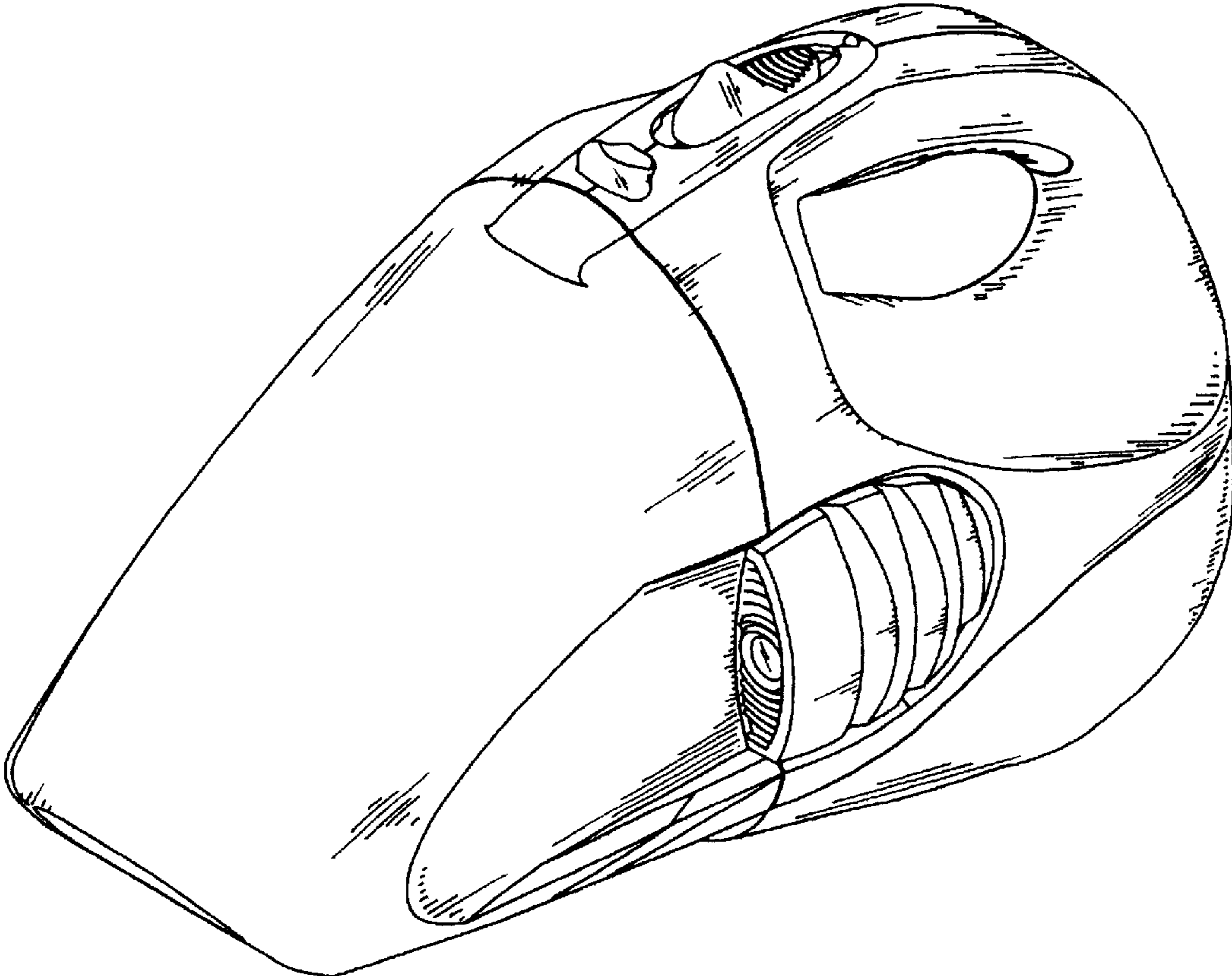


FIG. 1

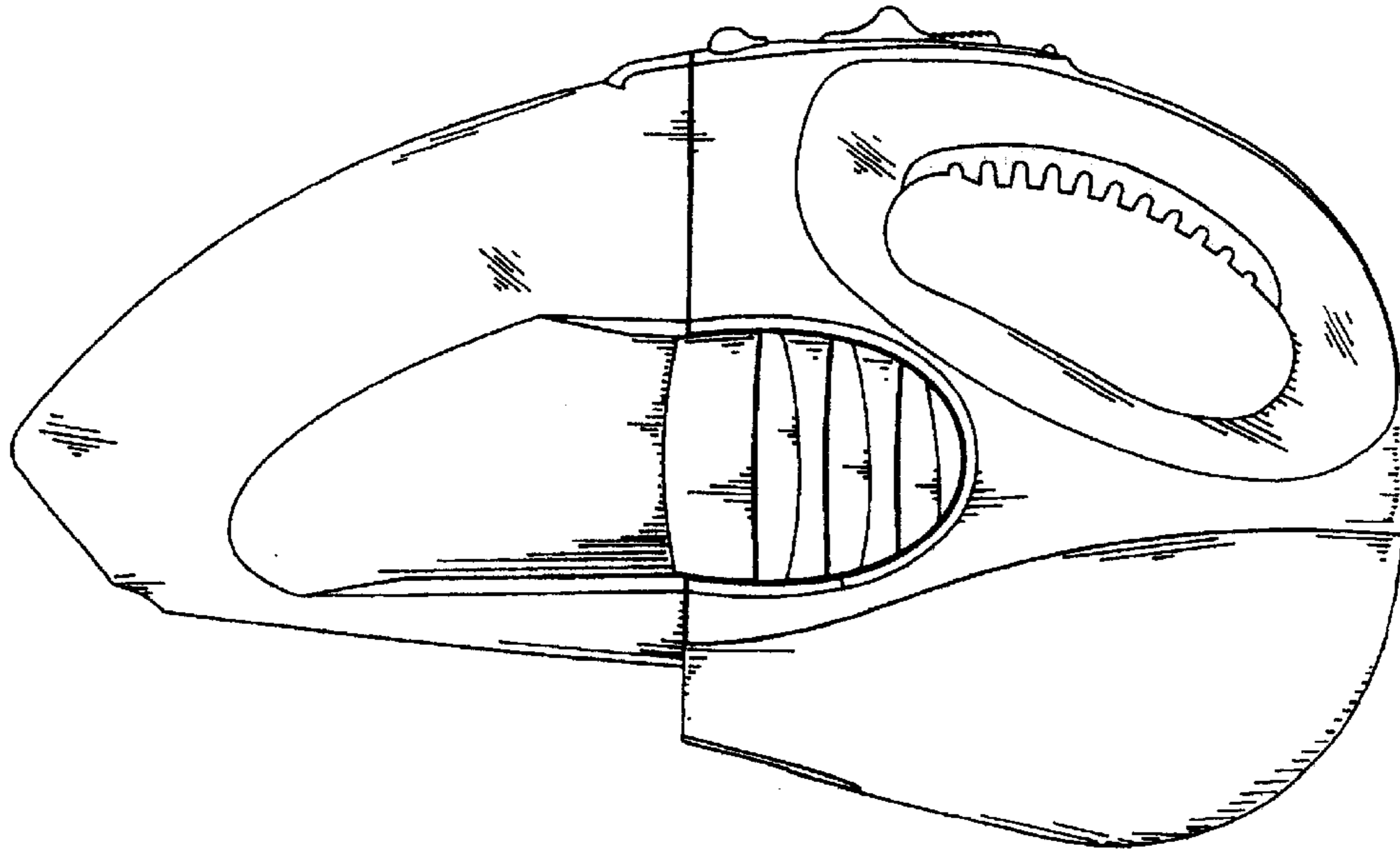


FIG. 2

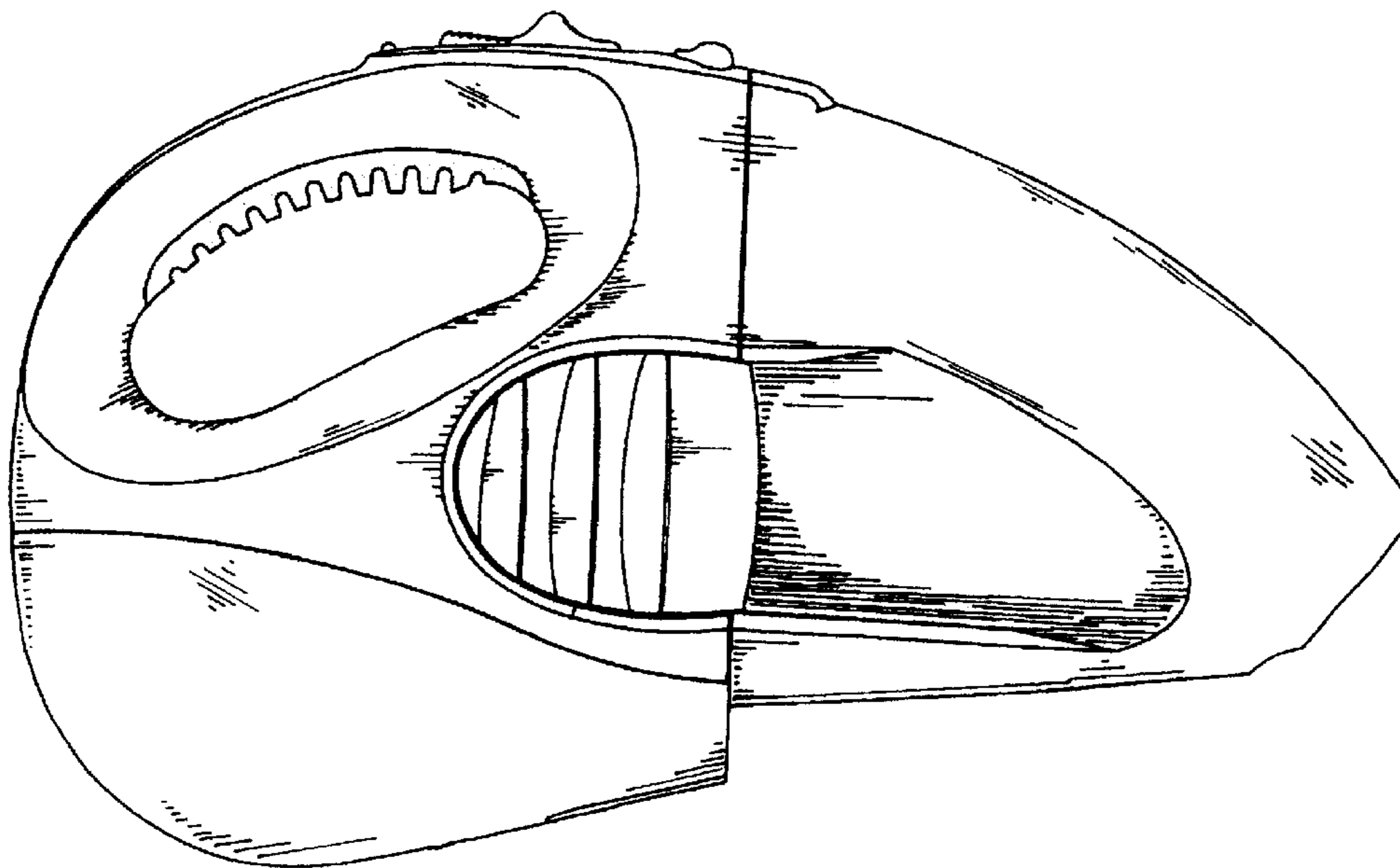


FIG. 3

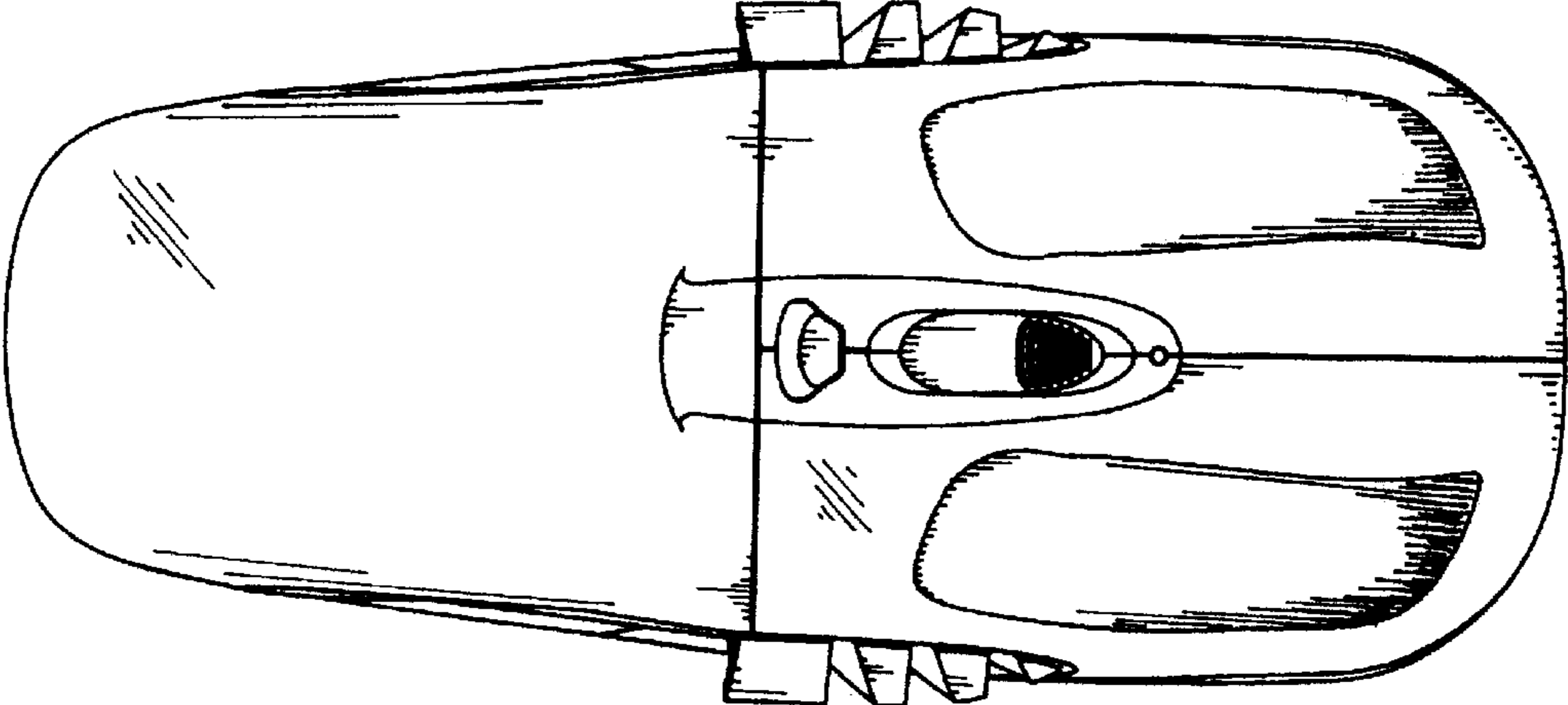


FIG. 4

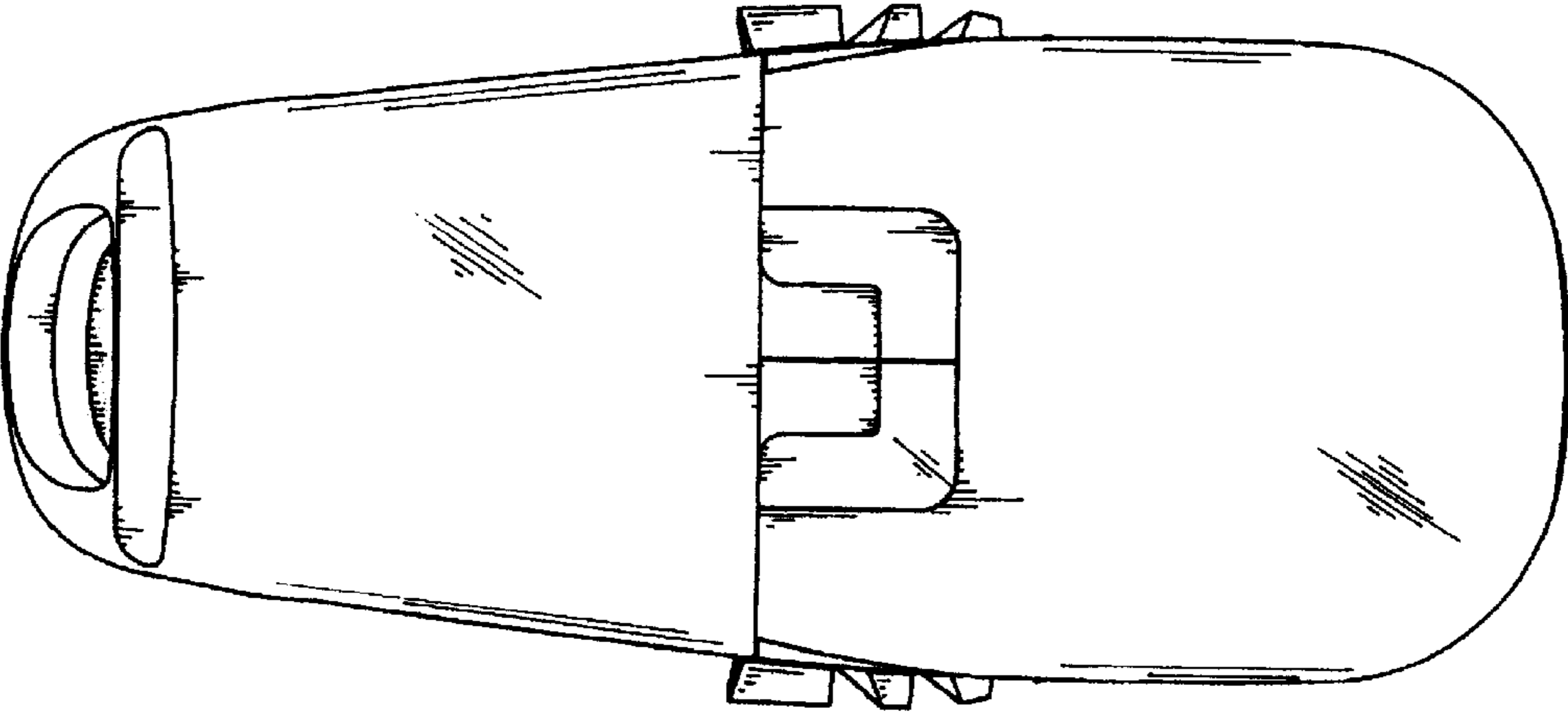


FIG. 5

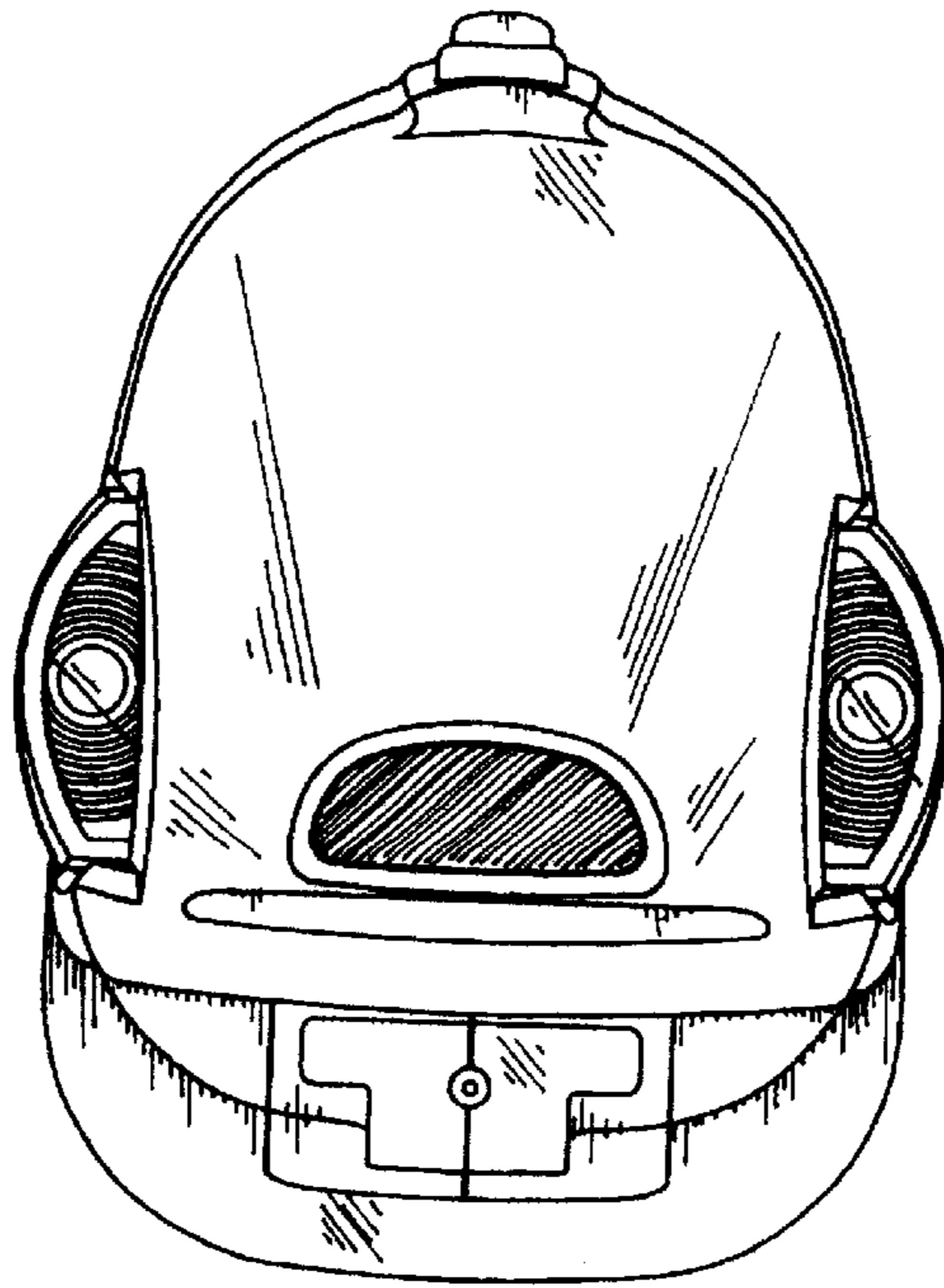


FIG. 6

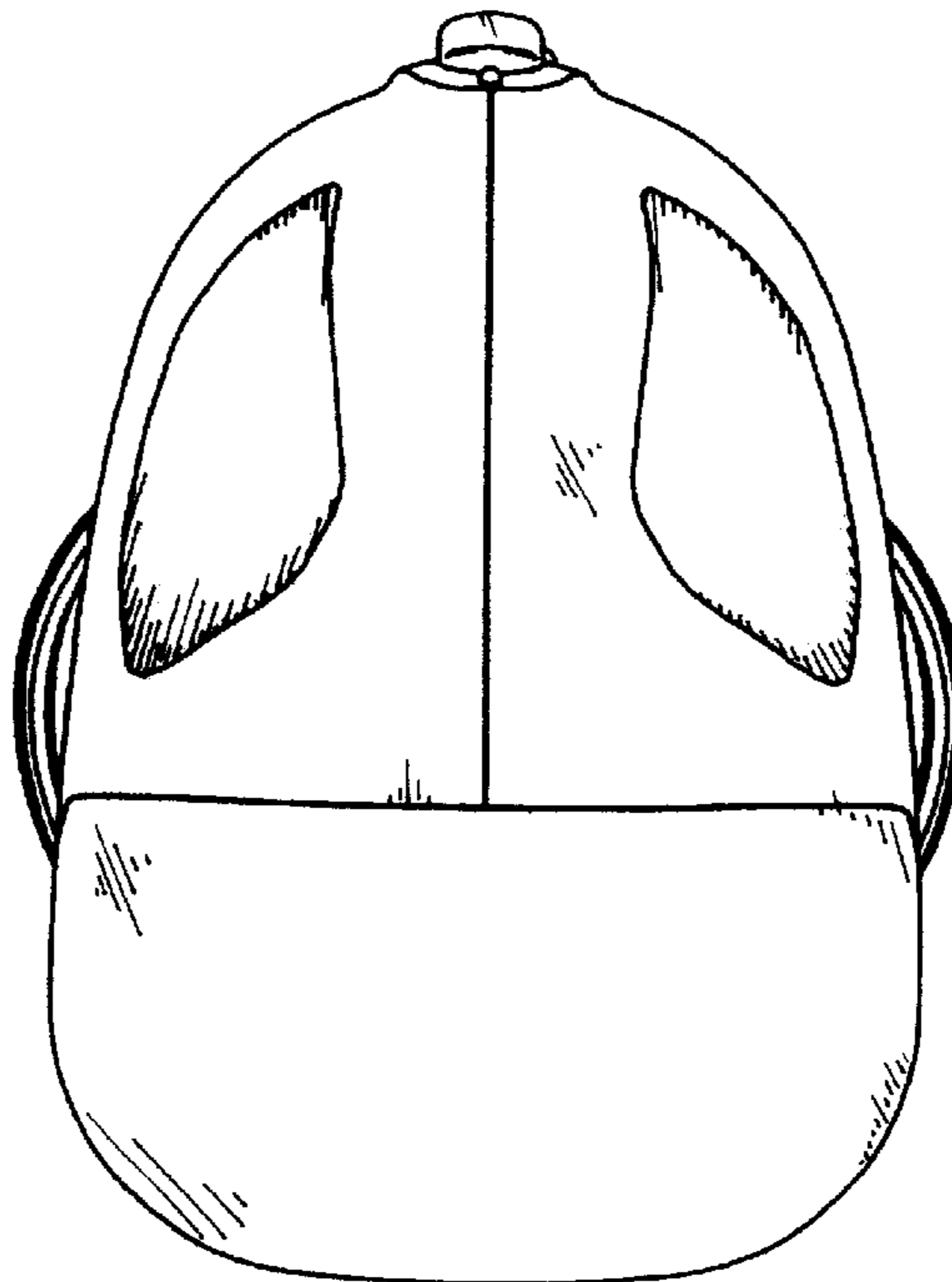


FIG. 7