



US00D486756S

(12)

United States Design Patent
Mondigo et al.

(10)

Patent No.: US D486,756 S

(45)

Date of Patent: ** Feb. 17, 2004

(54)

LITTER PICK-UP MACHINE

(75)

Inventors: **Jesse V. Mondigo**, Aurora, IL (US);
Robert C. Schwerdlin, Bolingbrook, IL (US)

(73)

Assignee: **Minuteman International, Inc.**,
Addison, IL (US)

(**)

Term: **14 Years**

(21)

Appl. No.: **29/153,331**

(22)

Filed: **Jan. 4, 2002**

(51)

LOC (7) Cl. **12-14**

(52)

U.S. Cl. **D12/1**

(58)

Field of Search 414/406, 408;
100/100; 296/183; D12/1, 14, 15; D34/1,
3, 34; D15/30, 33, 123, 140; 56/202

(56)

References Cited

U.S. PATENT DOCUMENTS

3,809,267 A * 5/1974 Knight 414/492
4,168,600 A * 9/1979 Klug et al. 56/202
D257,766 S * 1/1981 Smith D12/15
4,708,570 A * 11/1987 Smith et al. 414/408
5,036,650 A * 8/1991 Tesch et al. 56/16.6
5,138,825 A * 8/1992 Trefz et al. 56/11.1
D349,265 S * 8/1994 Patton D12/14
D370,875 S * 6/1996 McNeilus D12/15
5,546,738 A * 8/1996 Turner 56/202
D397,121 S * 8/1998 Smith D15/15
D428,425 S * 7/2000 Ratcliffe D15/23

6,148,595 A * 11/2000 Rabe et al. 56/320.2
D439,586 S * 3/2001 Moehle et al. D15/33

* cited by examiner

Primary Examiner—Cynthia E. Ramirez
(74) *Attorney, Agent, or Firm*—Emrich & Dithmar

(57) **CLAIM**

The ornamental design for a litter pick-up machine, as shown and described in the drawing.

DESCRIPTION

FIG. 1 is a right side view of a litter pick-up machine incorporating the inventive design;
FIG. 2 is a left side view of the machine incorporating the inventive design;
FIG. 3 is a top view of the machine incorporating the inventive design;
FIG. 4 is a front view of the machine incorporating the inventive design;
FIG. 5 is a rear view of the machine incorporating the inventive design;
FIG. 6 is bottom view of the machine incorporating the inventive design;
FIG. 7 is a right, frontal perspective view of the machine incorporating the inventive design; and,
FIG. 8 is a left, rear perspective view of the machine incorporating the inventive design.
In the drawing, broken, dashed or phantom lines represent elements of the machine which form no part of the inventive Design.

1 Claim, 8 Drawing Sheets

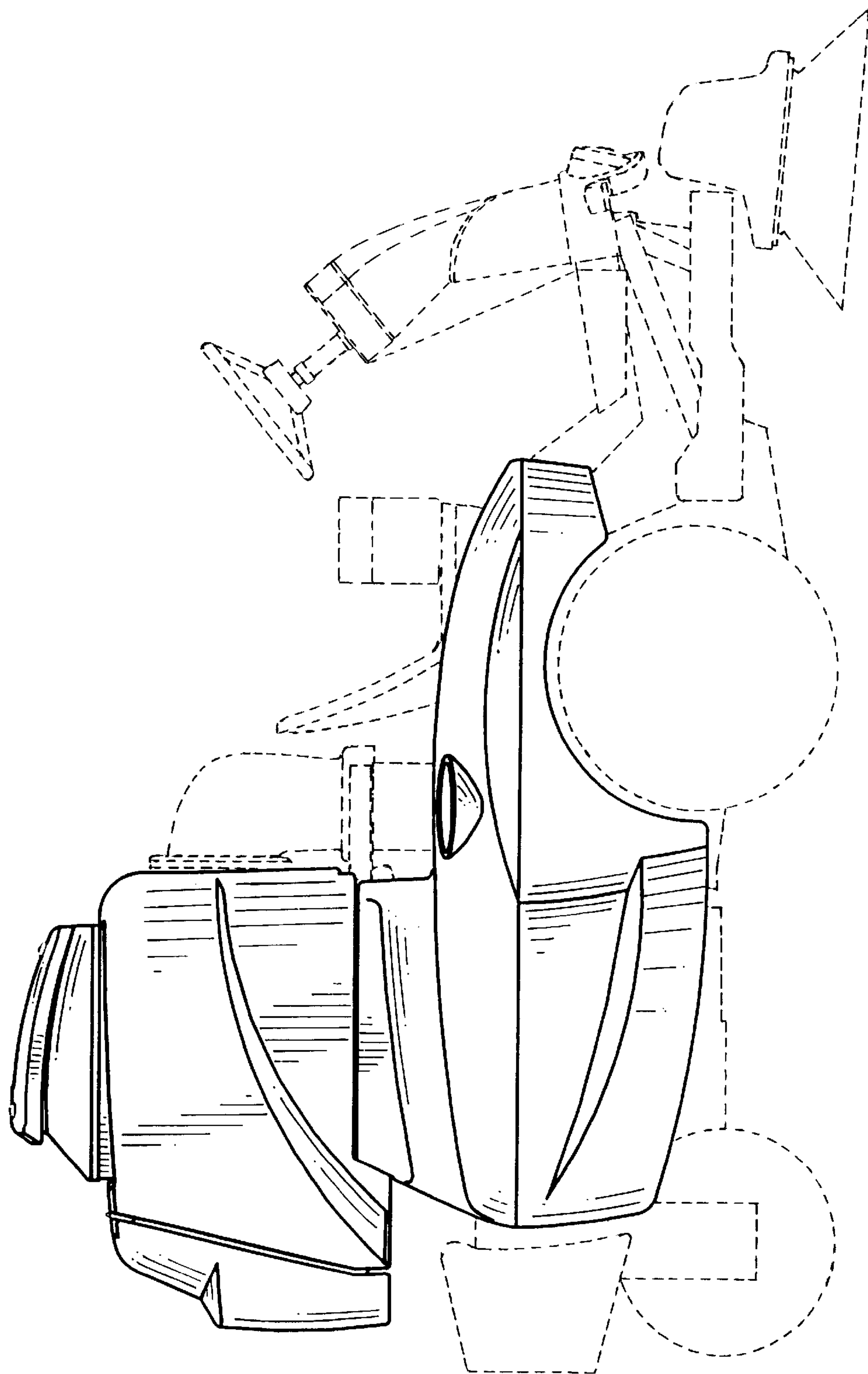


FIG. 1

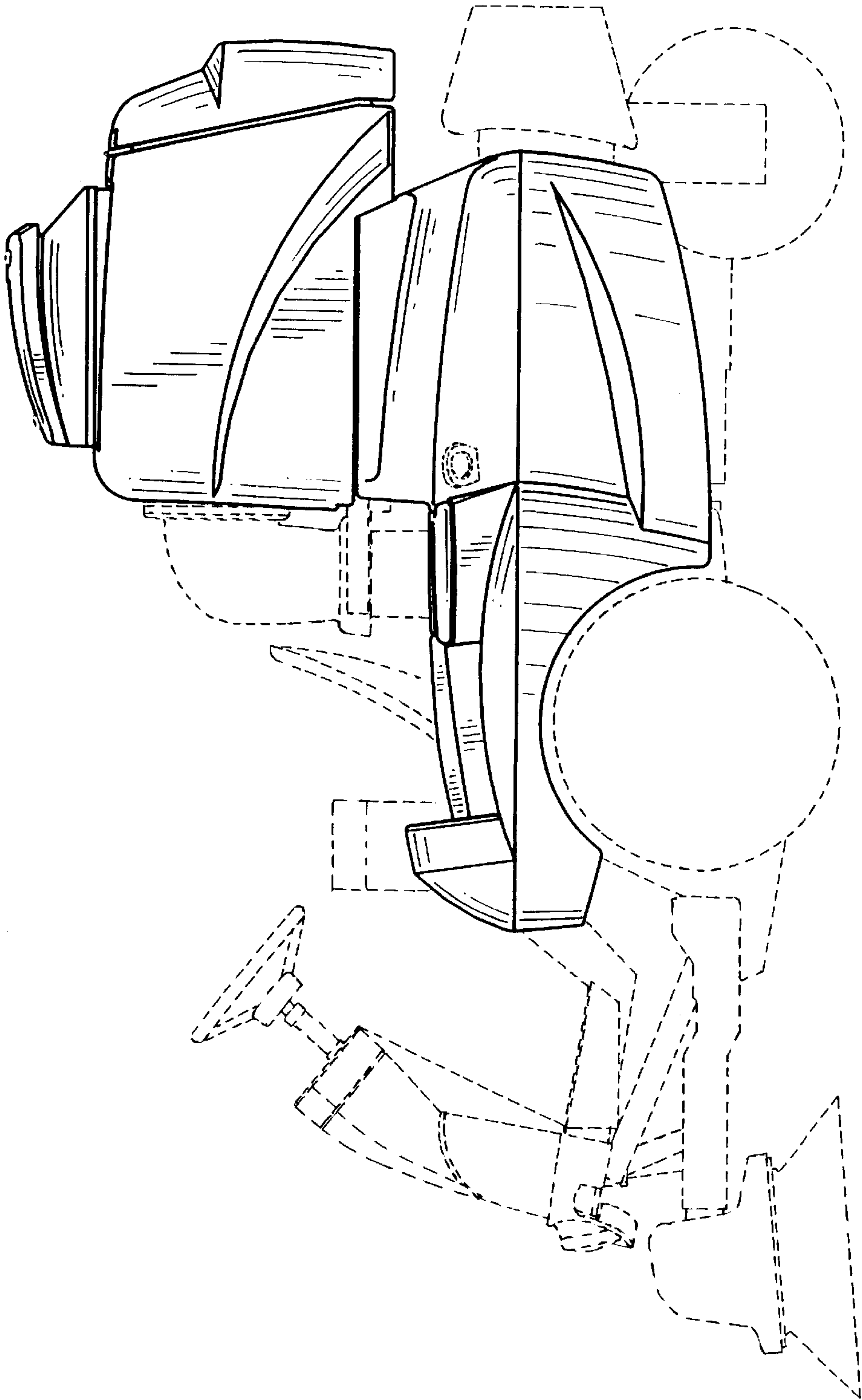


FIG. 2

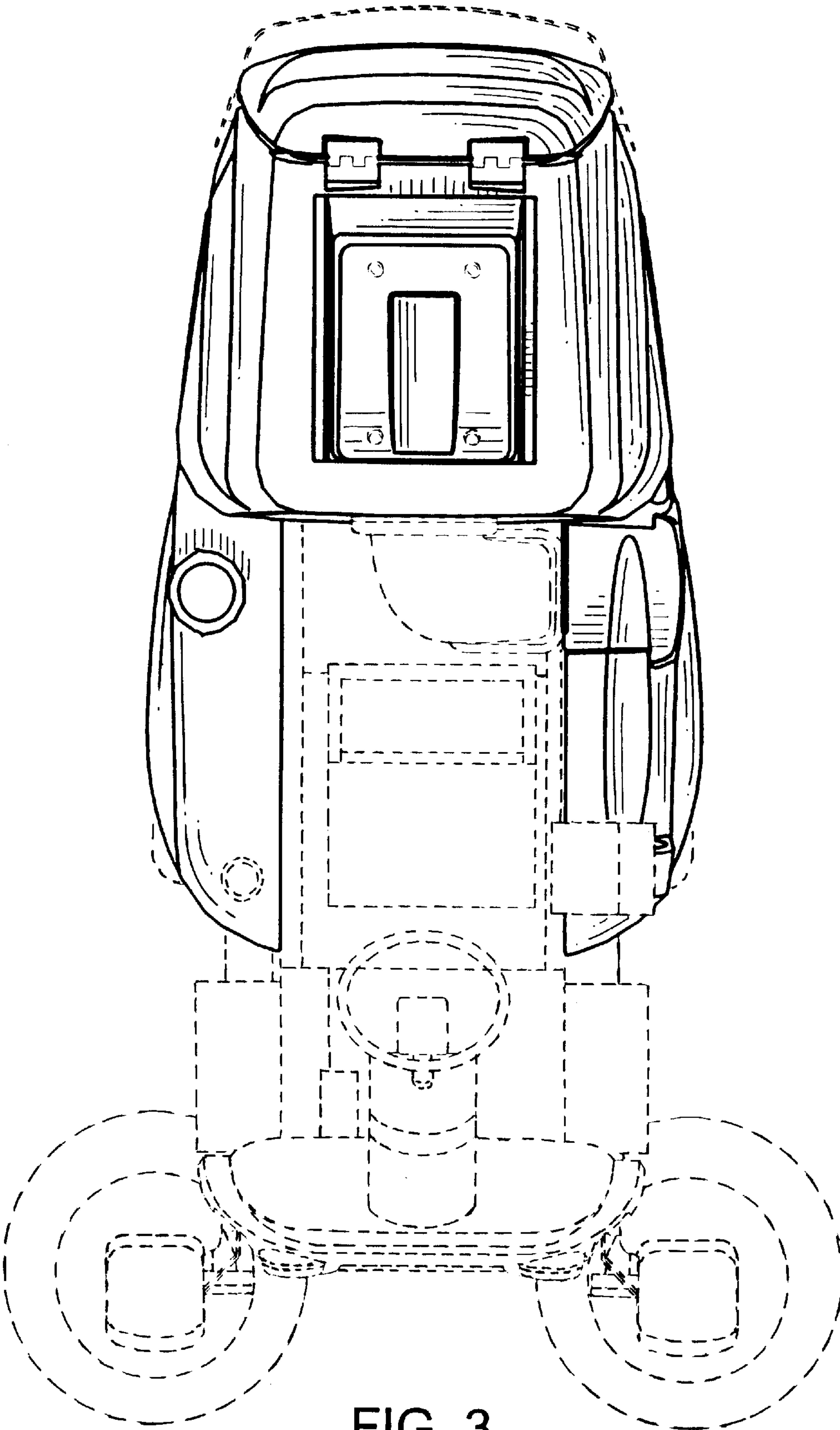


FIG. 3

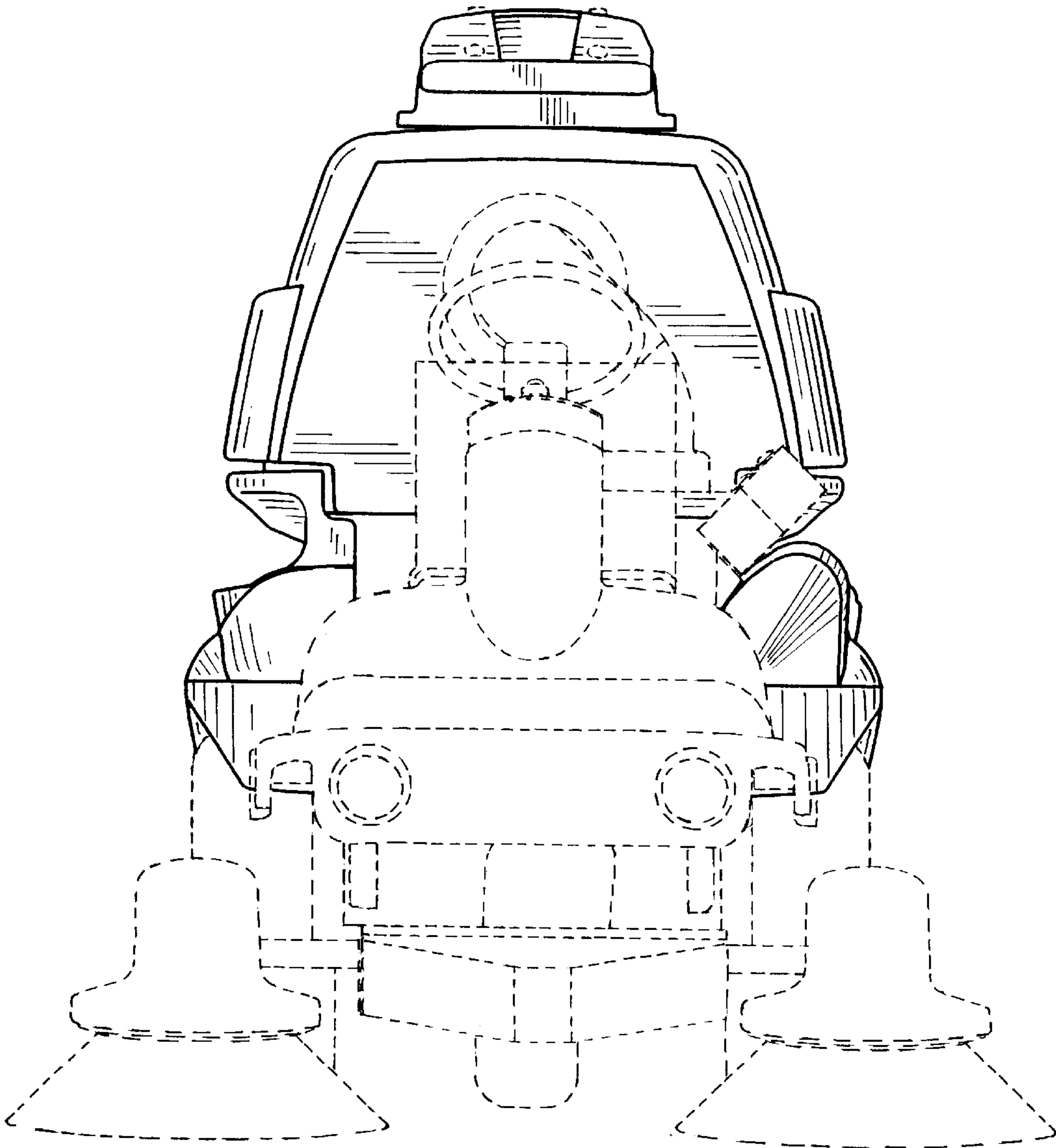


FIG. 4

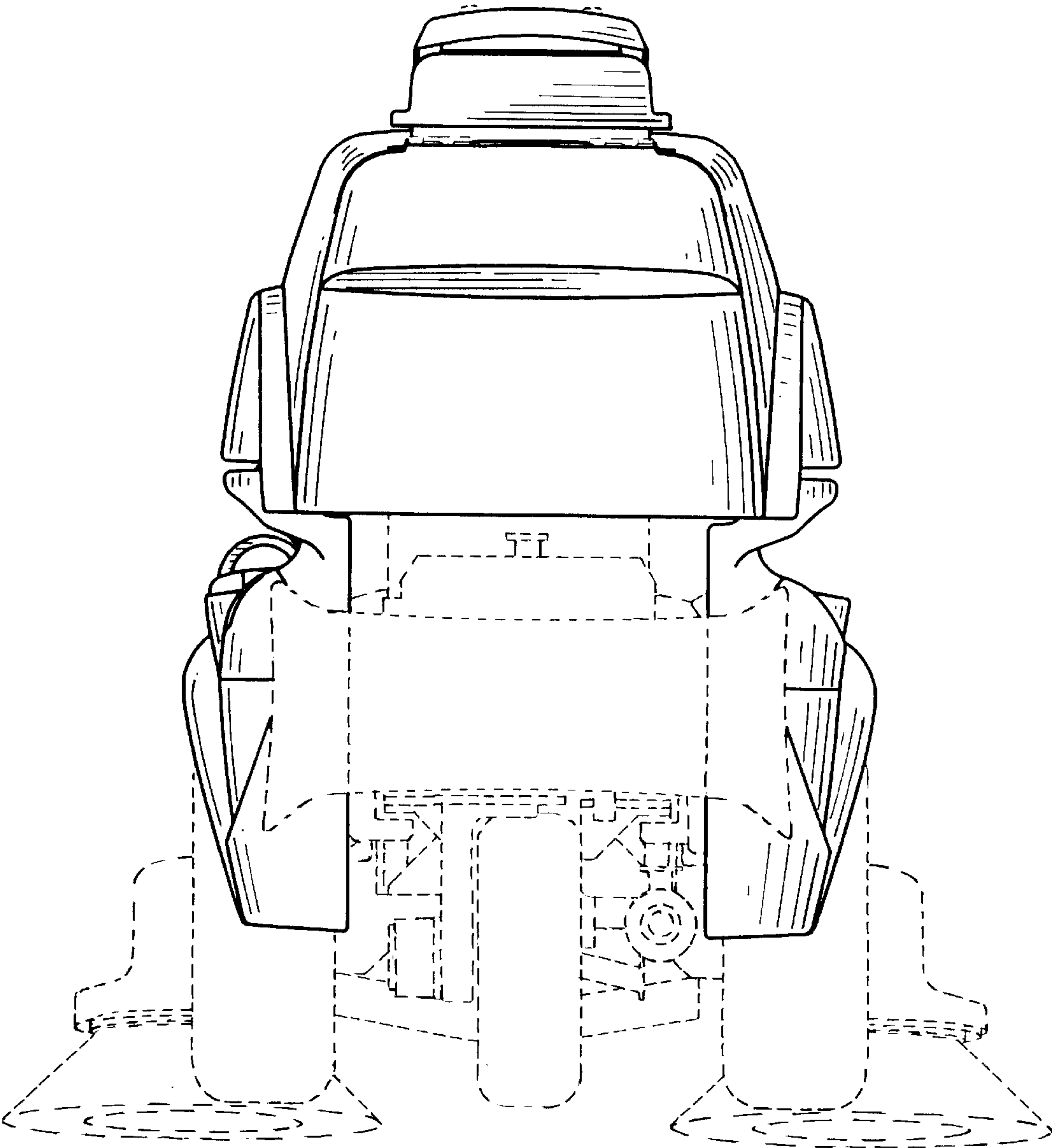


FIG. 5

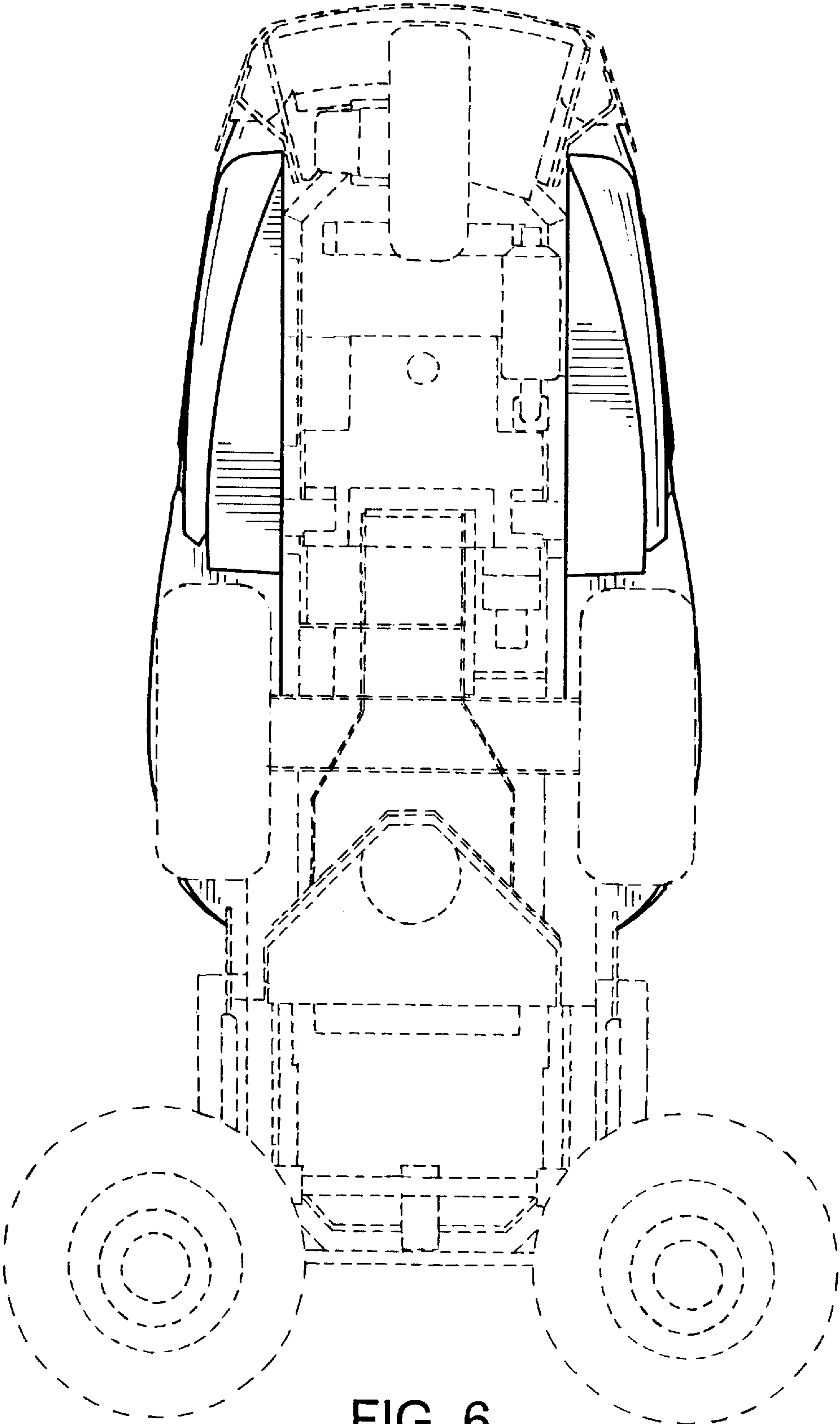


FIG. 6

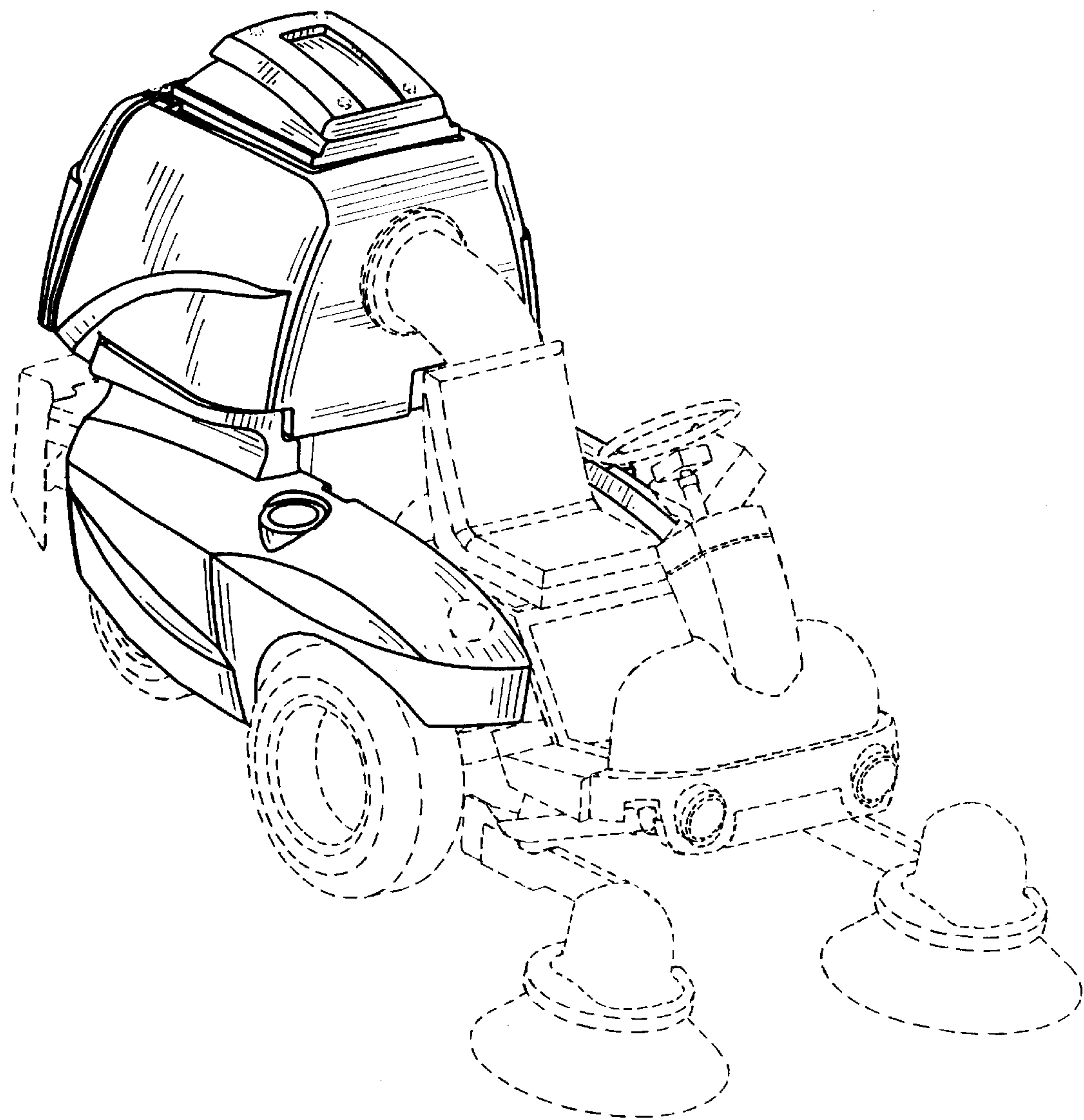


FIG. 7

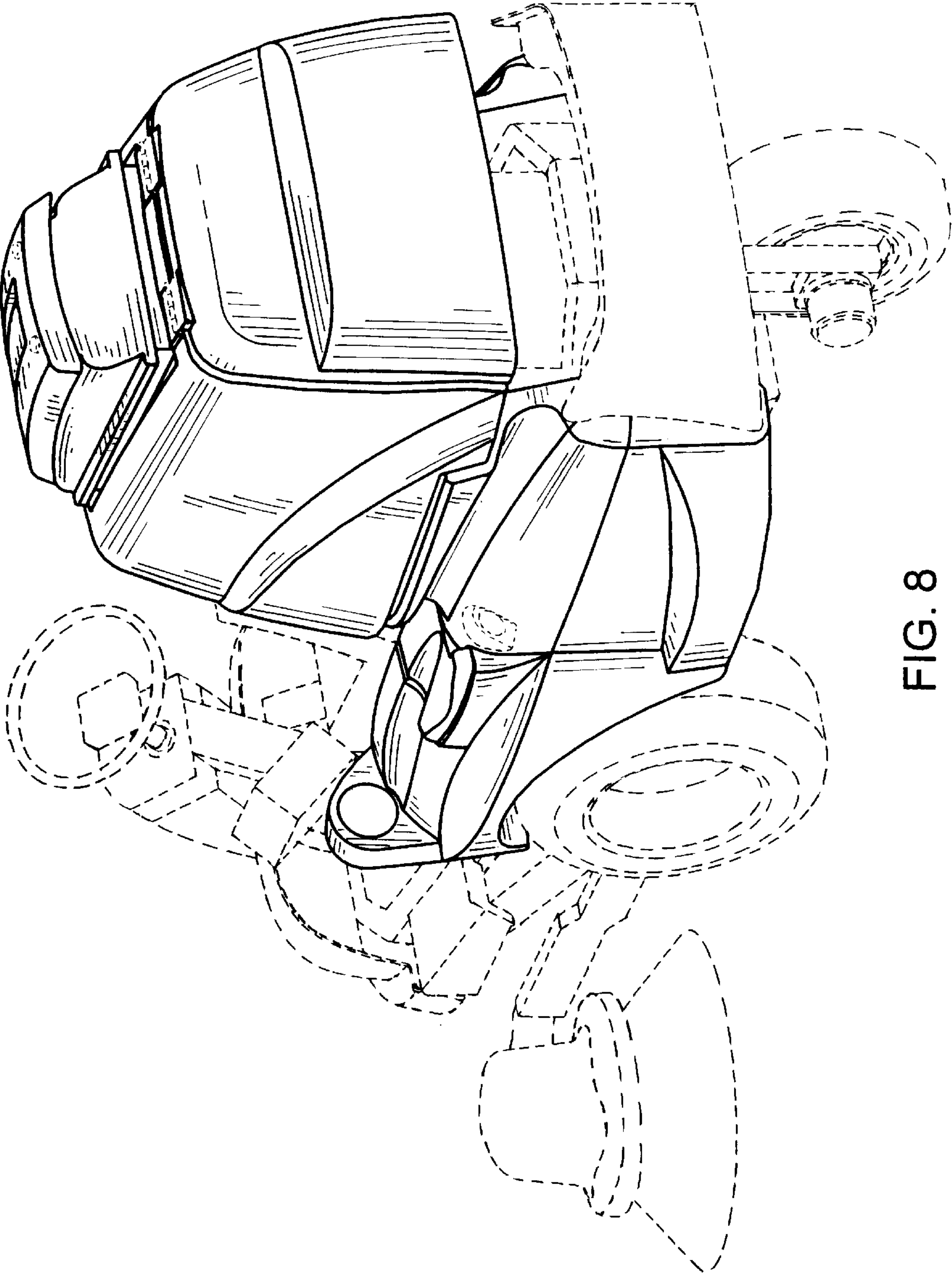


FIG. 8