



US00D489213S

(12) **United States Design Patent**
Cunha et al.

(10) **Patent No.: US D489,213 S**
(45) **Date of Patent: ** May 4, 2004**

(54) **BEVERAGE DISPENSER**

(75) Inventors: **James P. Cunha**, Westford, MA (US);
Dennis J. Cohlma, Wichita, KS (US);
James A. Steinbacher, Watertown, CT
(US); **Joel D. Hockenbury**, Arkansas
City, KS (US)

(73) Assignee: **Kan-Pak, L.L.C.**, Arkansas City, KS
(US)

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

(21) Appl. No.: **29/190,167**

(22) Filed: **Sep. 16, 2003**

(51) **LOC (7) Cl.** **07-01**

(52) **U.S. Cl.** **D7/307; D7/308; D7/311**

(58) **Field of Search** 222/129.1, 129.2,
222/129.3, 129.4, 144.5; D7/300, 306, 307,
308, 309, 305, 310, 311; 141/1, 129, 174;
62/136, 342; 99/281, 305, 279

4,728,005 A	3/1988	Jacobs et al.	222/64
4,869,072 A	9/1989	Sexton et al.	62/136
4,900,158 A	2/1990	Ugolini	366/143
5,000,352 A	3/1991	Cleland	222/129
D347,960 S *	6/1994	Strohmeier et al.	D7/307
5,348,753 A	9/1994	Ahnell et al.	426/231
5,417,355 A	5/1995	Broussalian et al.	222/146
5,419,150 A	5/1995	Kaiser et al.	62/342
5,487,493 A	1/1996	McNabb	222/153
D373,280 S *	9/1996	Johnson	D7/307
5,588,558 A	12/1996	Cox et al.	222/64
5,713,214 A	2/1998	Ugolini	62/188
5,771,917 A	6/1998	Carney et al.	137/238
5,799,832 A	9/1998	Mayo	222/135
5,813,574 A	9/1998	McNabb	222/146
5,906,105 A	5/1999	Ugolini	62/136
5,950,448 A	9/1999	Barnes et al.	62/390
5,967,226 A	10/1999	Choi	165/63
6,082,123 A	7/2000	Johnson	62/136
D461,991 S *	8/2002	Cunha et al.	D7/307

FOREIGN PATENT DOCUMENTS

GB	2154204 A	9/1985	.....	B67D/5/67
GB	2287306 A	9/1995	.....	F25C/5/02

* cited by examiner

Primary Examiner—M. N. Pandozzi

(74) *Attorney, Agent, or Firm*—Head, Johnson & Kachigian

(56) **References Cited**

U.S. PATENT DOCUMENTS

D156,637 S *	12/1949	Levin	.....	D7/308
D217,650 S *	5/1970	Lofgren	.....	D7/308
D217,651 S *	5/1970	Lofgren	.....	D7/307
D218,069 S *	7/1970	Cornelius	.....	D7/307
D218,082 S *	7/1970	Cornelius et al.	.....	D7/307
3,528,587 A	9/1970	Popinski	.....	222/56
3,638,392 A	2/1972	Welker, Jr. et al.	.....	53/123
3,656,316 A	4/1972	Stock	.....	62/306
D223,648 S *	5/1972	Hartley	.....	D7/307
3,874,189 A	4/1975	Calim	.....	62/306
3,898,859 A	8/1975	Duke	.....	62/135
3,934,427 A	1/1976	Keyes	.....	62/342
3,934,759 A *	1/1976	Giannella et al.	.....	222/129.1
4,201,558 A	5/1980	Schwitters et al.	.....	62/70
4,487,337 A	12/1984	DeJardins	.....	222/129
4,528,824 A	7/1985	Herbert	.....	62/331
4,538,427 A	9/1985	Cavalli	.....	62/342
4,544,084 A	10/1985	Cleland	.....	222/56
4,625,525 A	12/1986	Bradbury et al.	.....	62/330

(57) **CLAIM**

The design for a beverage dispenser, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a frozen beverage dispensing machine showing our new design; FIG. 2 is a front view thereof; FIG. 3 is a left side elevational view thereof; FIG. 4 is a rear view thereof; FIG. 5 is a top elevational view thereof; and, FIG. 6 is a bottom elevational view thereof. The right side elevational view is a reverse mirror image of the left side elevational view shown in FIG. 3.

1 Claim, 3 Drawing Sheets

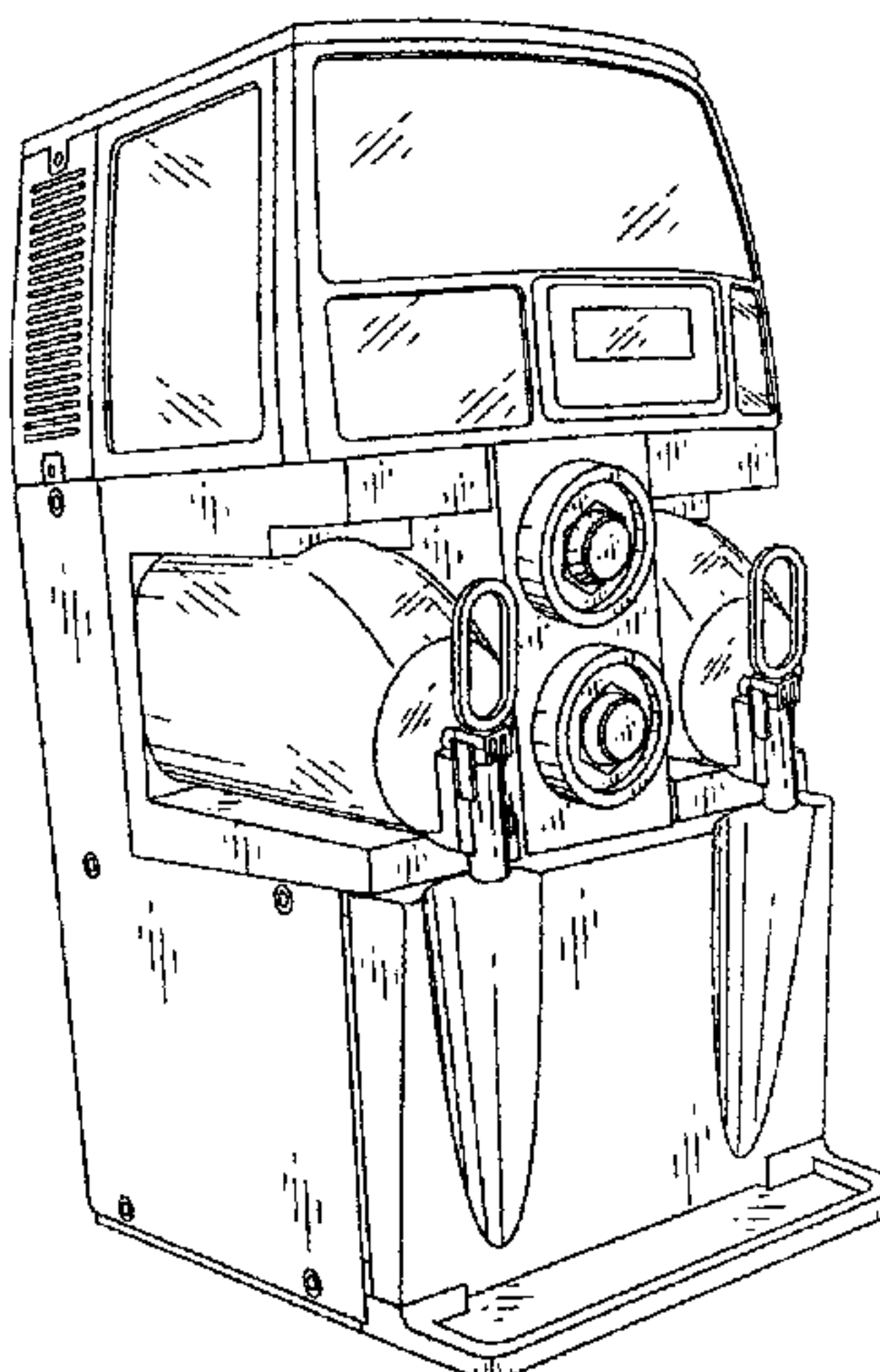


FIG. 1

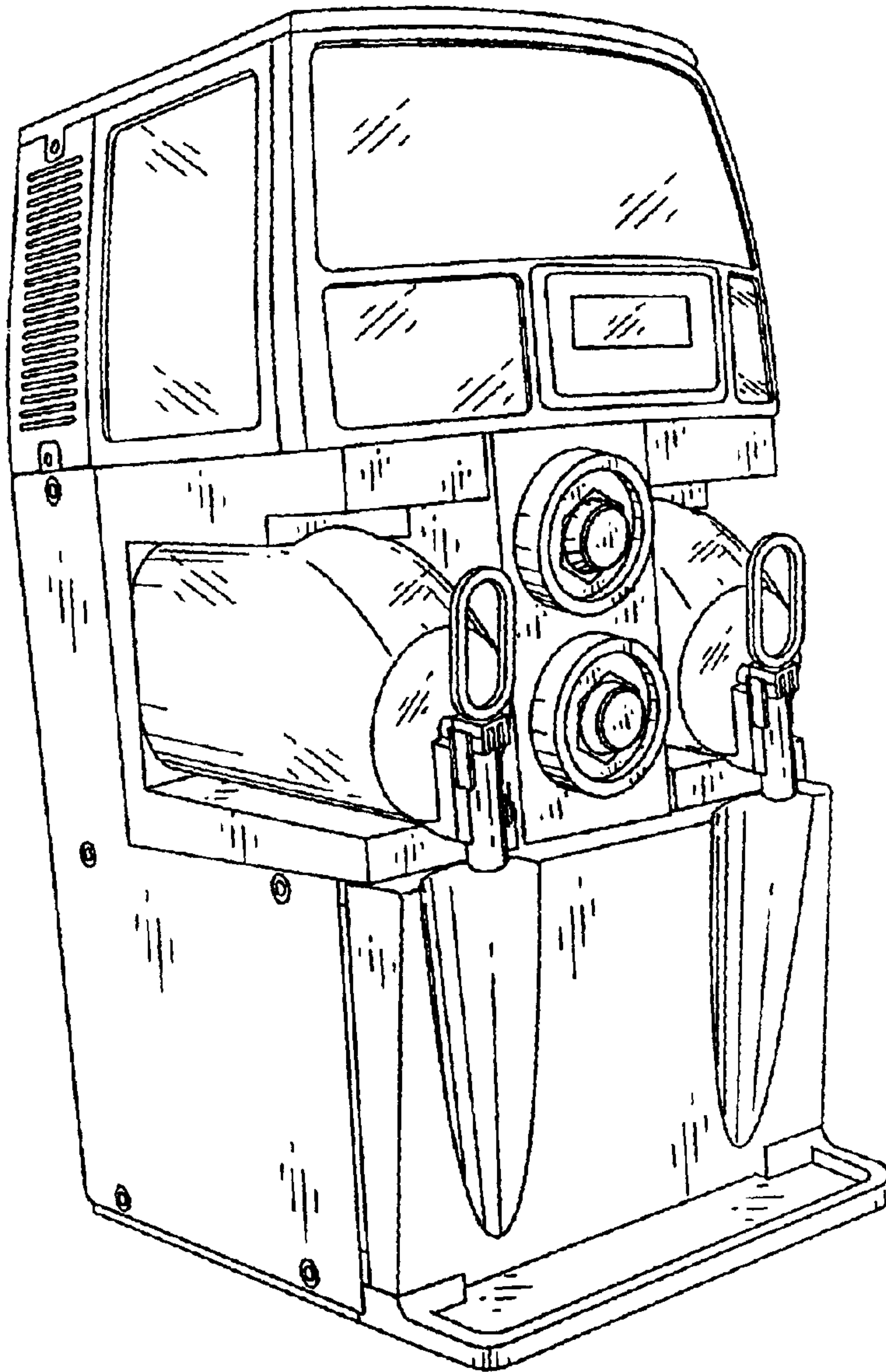


FIG. 2

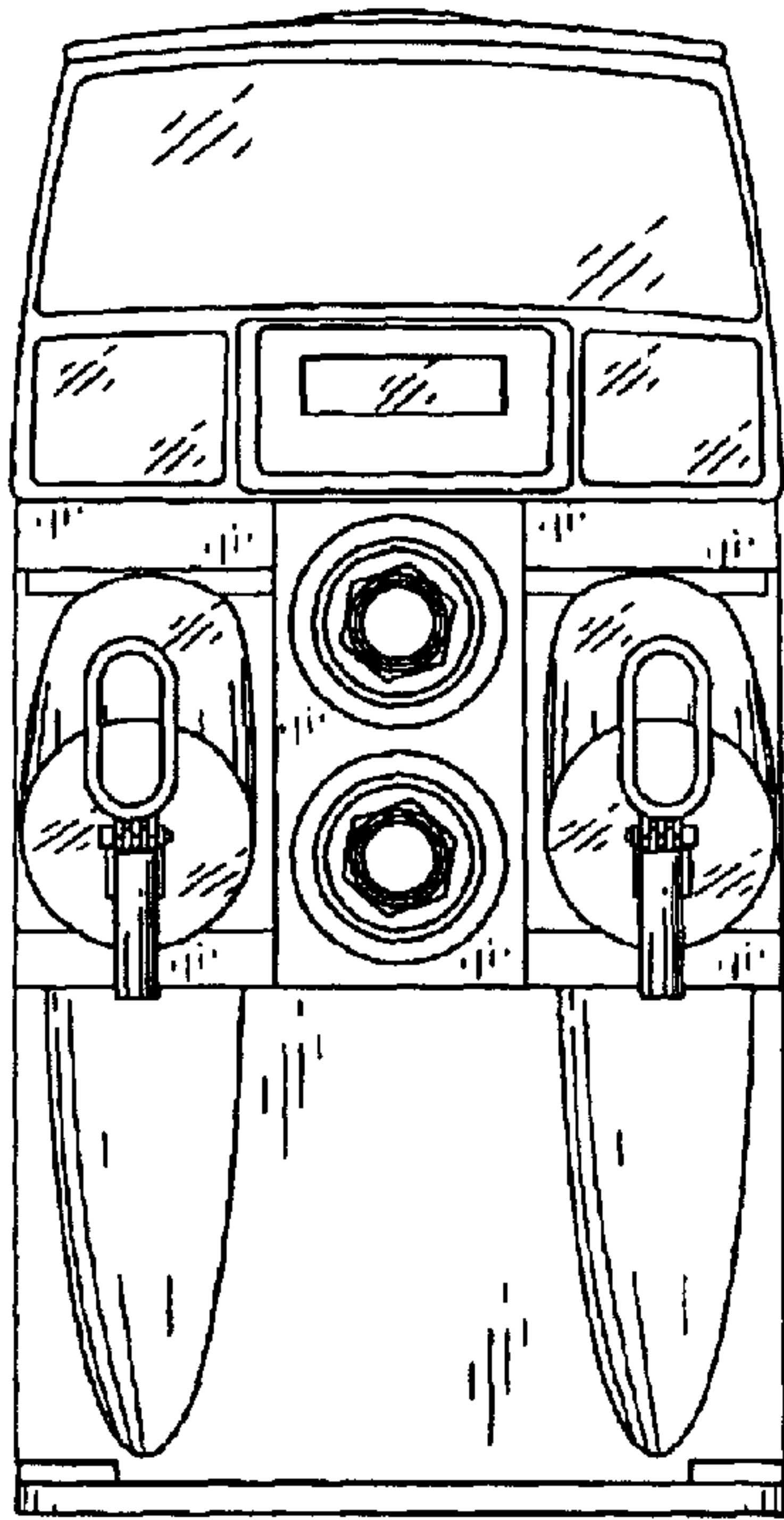


FIG. 3

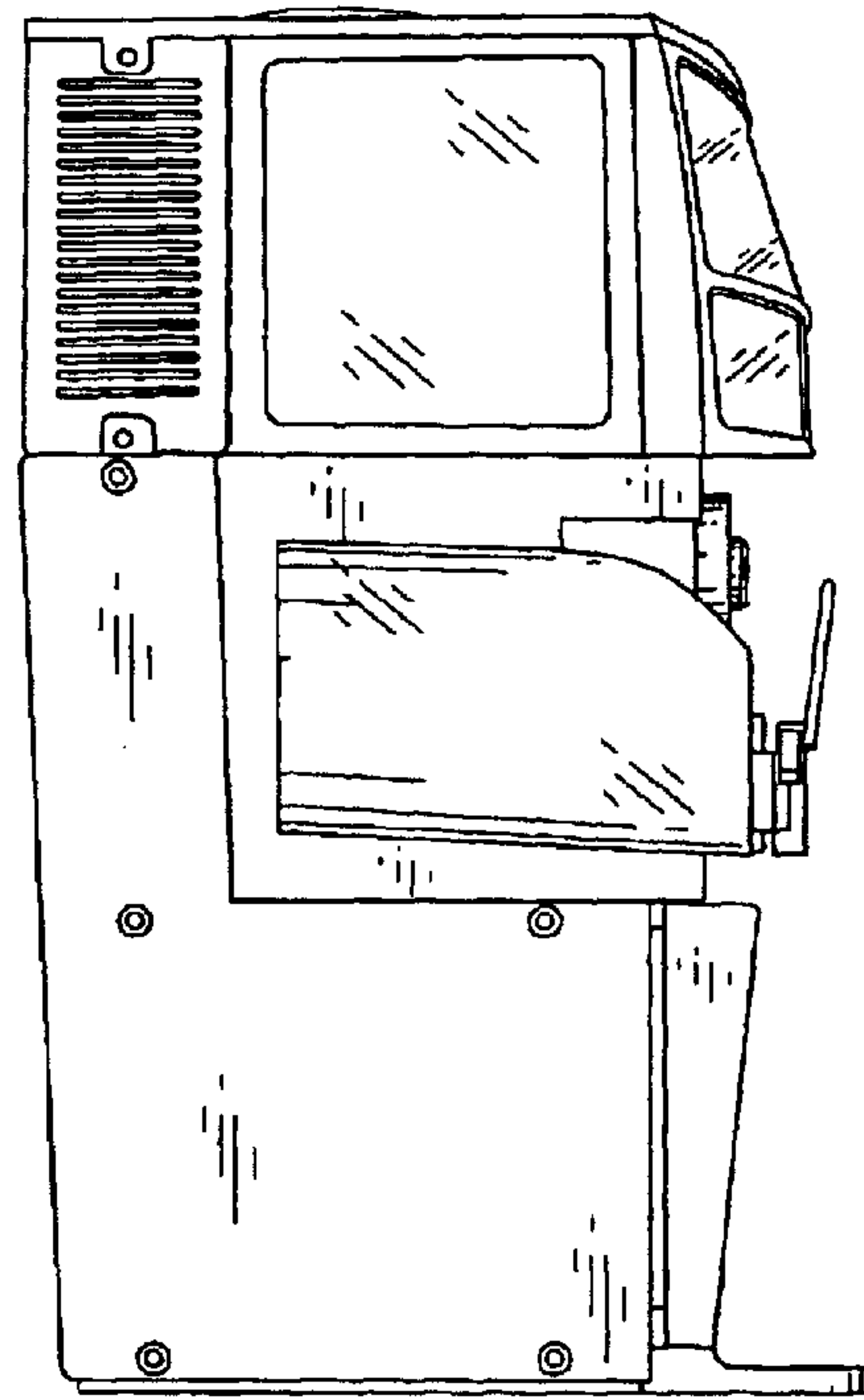


FIG. 4

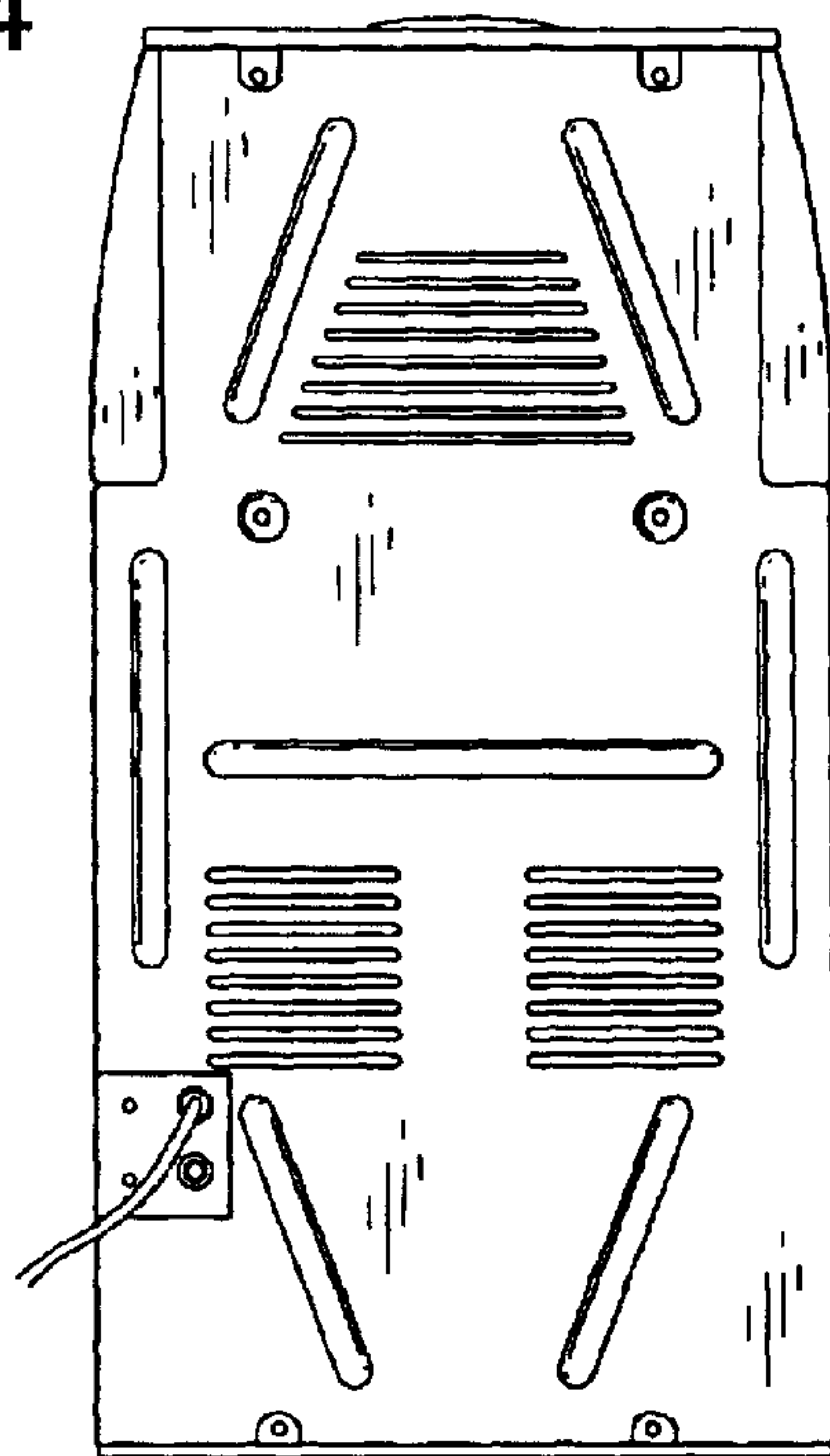


FIG. 5

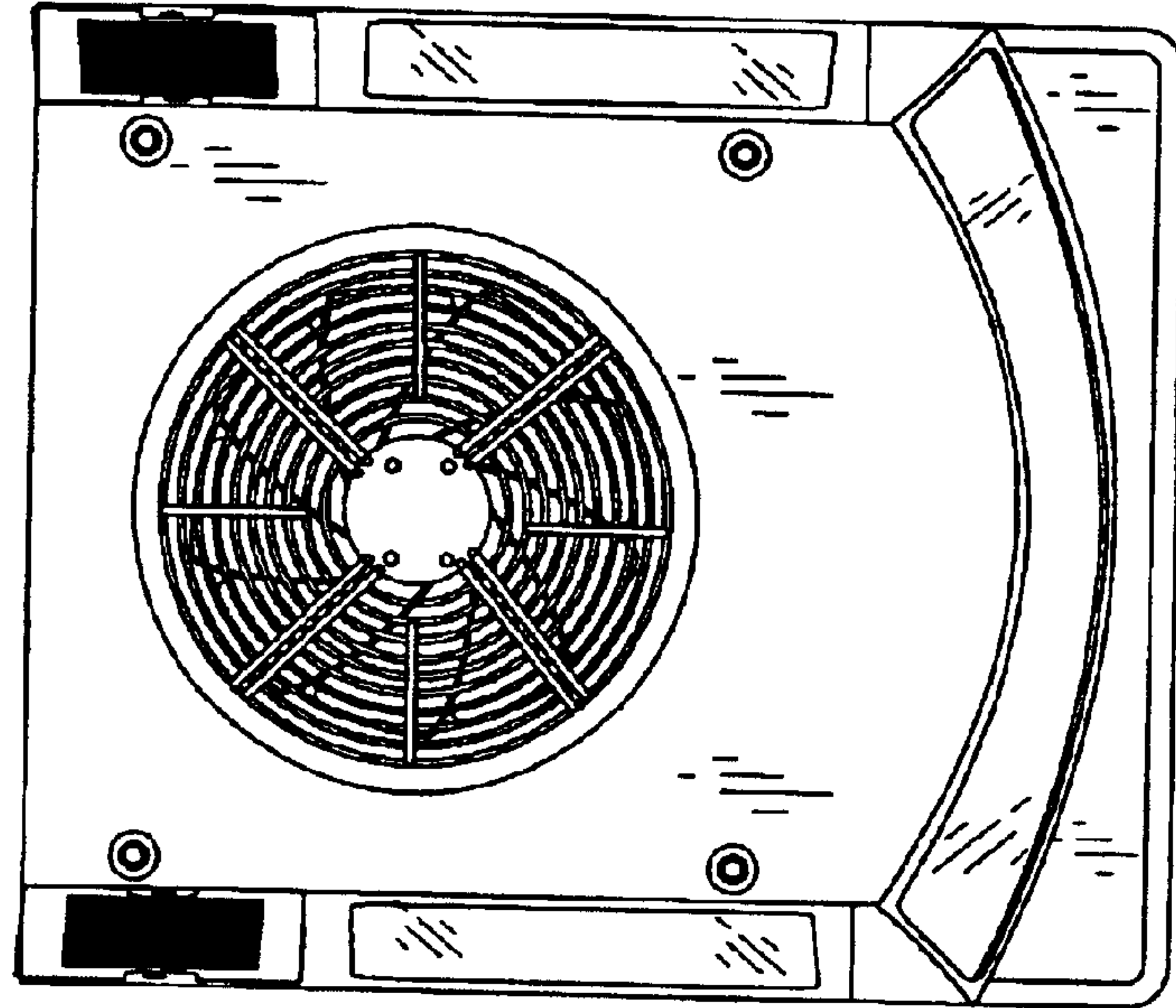


FIG. 6

