



US00D489794S

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

(10) **Patent No.:** **US D489,794 S**

(45) **Date of Patent:** **** May 11, 2004**

(54) **COMPRESSED AIR DELIVERY MANIFOLD**

(75) Inventors: **Ron D. Storer**, Fullerton, CA (US);
Robert A. Robinson, Glenwood, NM
(US); **Lance G. Nord**, Huntington
Beach, CA (US); **Stephen C.**
McGrady, Hesperia, CA (US)

(73) Assignee: **Media Blast & Abrasives, Inc.**, Brea,
CA (US)

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

(21) Appl. No.: **29/164,689**

(22) Filed: **Jul. 29, 2002**

(51) **LOC (7) Cl.** **23-01**

(52) **U.S. Cl.** **D23/233**

(58) **Field of Search** D23/233, 259,
D23/262; D15/124-126; D19/36; 451/92,
94, 101, 102, 446, 358; 137/557

4,330,400 A	5/1982	Schmidt	
4,336,040 A	6/1982	Haberi	
4,348,057 A	9/1982	Parenti et al.	
4,416,673 A	11/1983	Kirchen et al.	
4,543,111 A	9/1985	Muller et al.	
4,655,806 A	4/1987	Bowersox	
4,657,567 A	4/1987	Callgren et al.	
4,689,923 A *	9/1987	Goudeaux et al.	451/99
4,792,382 A	12/1988	Lorenz et al.	
4,878,927 A	11/1989	Margraf	
4,984,397 A	1/1991	Van Leeuwen	
5,185,968 A	2/1993	Lyras	
5,221,300 A	6/1993	Hoogland et al.	
5,271,751 A	12/1993	Lagler	
D343,640 S *	1/1994	Thies	D19/36
D343,888 S *	2/1994	Rupp	D23/259
5,297,363 A *	3/1994	Schroder et al.	451/358
D354,799 S *	1/1995	Self	D23/259
D360,017 S *	7/1995	Lopez	D23/259
5,433,653 A *	7/1995	Friess	451/38
5,584,901 A	12/1996	Bakharev et al.	

(List continued on next page.)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D231,852 S *	6/1974	Walsh	D15/124
3,953,184 A	4/1976	Stockford et al.	
3,970,437 A	7/1976	Van Diepenbrock et al.	
D241,756 S *	10/1976	Gray	D23/262
4,026,687 A	5/1977	Berz	
4,047,907 A	9/1977	Knutsson et al.	
4,099,937 A	7/1978	Ufken et al.	
4,140,502 A	2/1979	Margraf	
4,144,043 A	3/1979	Johnston	
4,156,600 A	5/1979	Jacobson	
4,201,256 A	5/1980	Truhan	
4,202,142 A	5/1980	Van Fossen	
4,223,748 A	9/1980	Barendsen	
4,230,468 A	10/1980	Rebours et al.	
4,233,785 A *	11/1980	Abell	451/90
4,244,715 A	1/1981	Eisenbarth	
4,266,673 A	5/1981	Haidlen et al.	
4,272,260 A	6/1981	Klein et al.	
4,275,531 A	6/1981	Van Fossen	
4,285,707 A	8/1981	Pfenninger	
4,286,974 A	9/1981	Schminke et al.	

OTHER PUBLICATIONS

Pipe Restoration User's Manual.

Primary Examiner—Nelson C. Holtje

(74) *Attorney, Agent, or Firm*—Stetina Brunda Garred & Brucker

(57) **CLAIM**

The ornamental design for an compressed air delivery manifold, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of the compressed air delivery manifold of the present invention showing our new design;

FIG. 2 is a right side elevational view thereof;

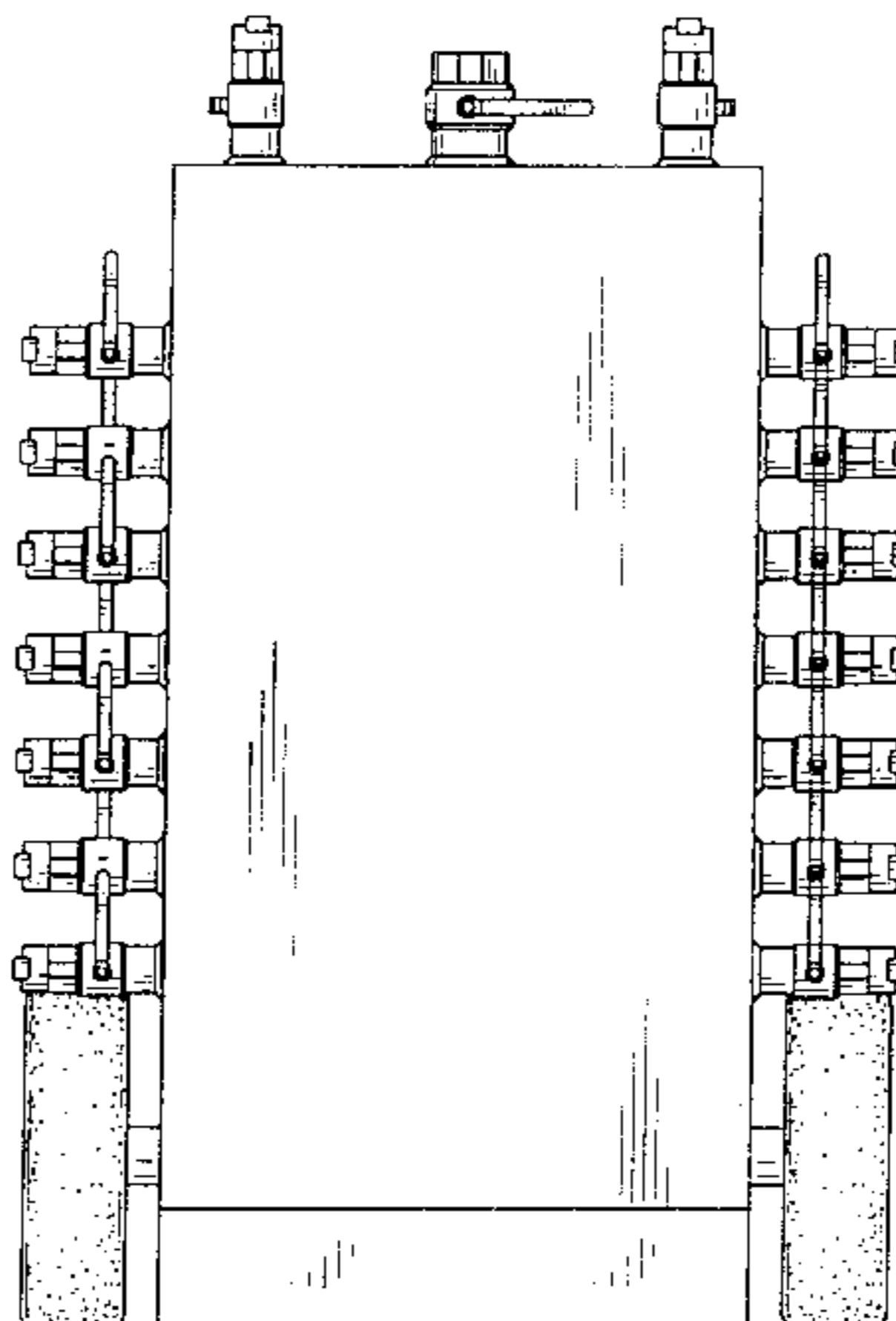
FIG. 3 is a top plan view thereof;

FIG. 4 is a left side elevational view thereof;

FIG. 5 is a bottom plan view thereof; and,

FIG. 6 is a rear elevational view thereof.

1 Claim, 2 Drawing Sheets



US D489,794 S

Page 2

U.S. PATENT DOCUMENTS

5,676,589	A	*	10/1997	Ashworth	451/102	6,195,837	B1	3/2001	Vanderlinden	
5,690,709	A		11/1997	Barnes		6,224,645	B1	5/2001	Rydin et al.	
5,800,246	A		9/1998	Tomioka		6,254,362	B1	7/2001	Higuchi et al.	
5,839,951	A		11/1998	Tomioka		6,319,295	B1	11/2001	Tojner	
5,983,840	A		11/1999	Riccius et al.		6,346,035	B1	*	2/2002	Anderson et al. 451/99
6,051,054	A		4/2000	Ahman						

* cited by examiner

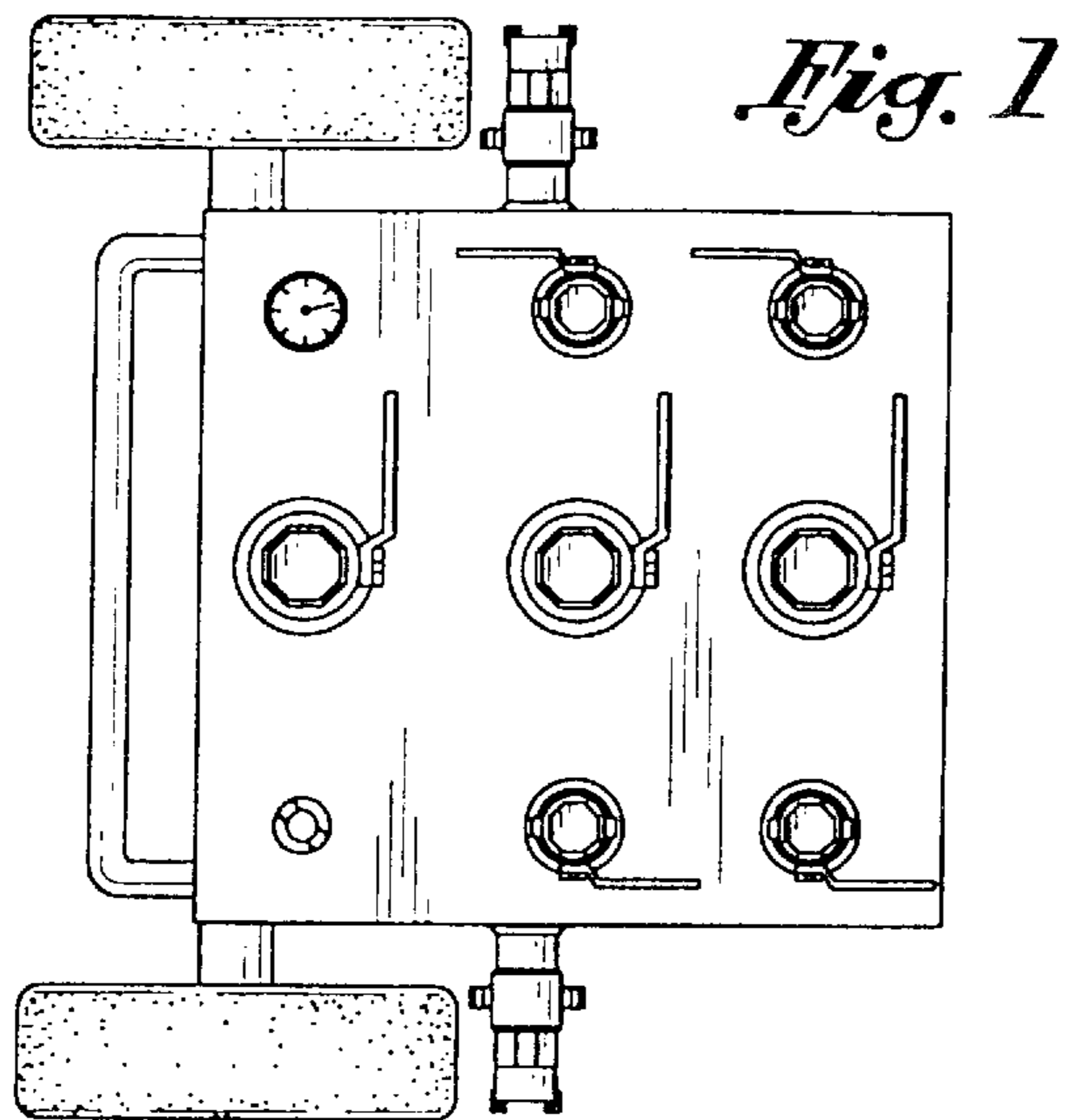


Fig. 2

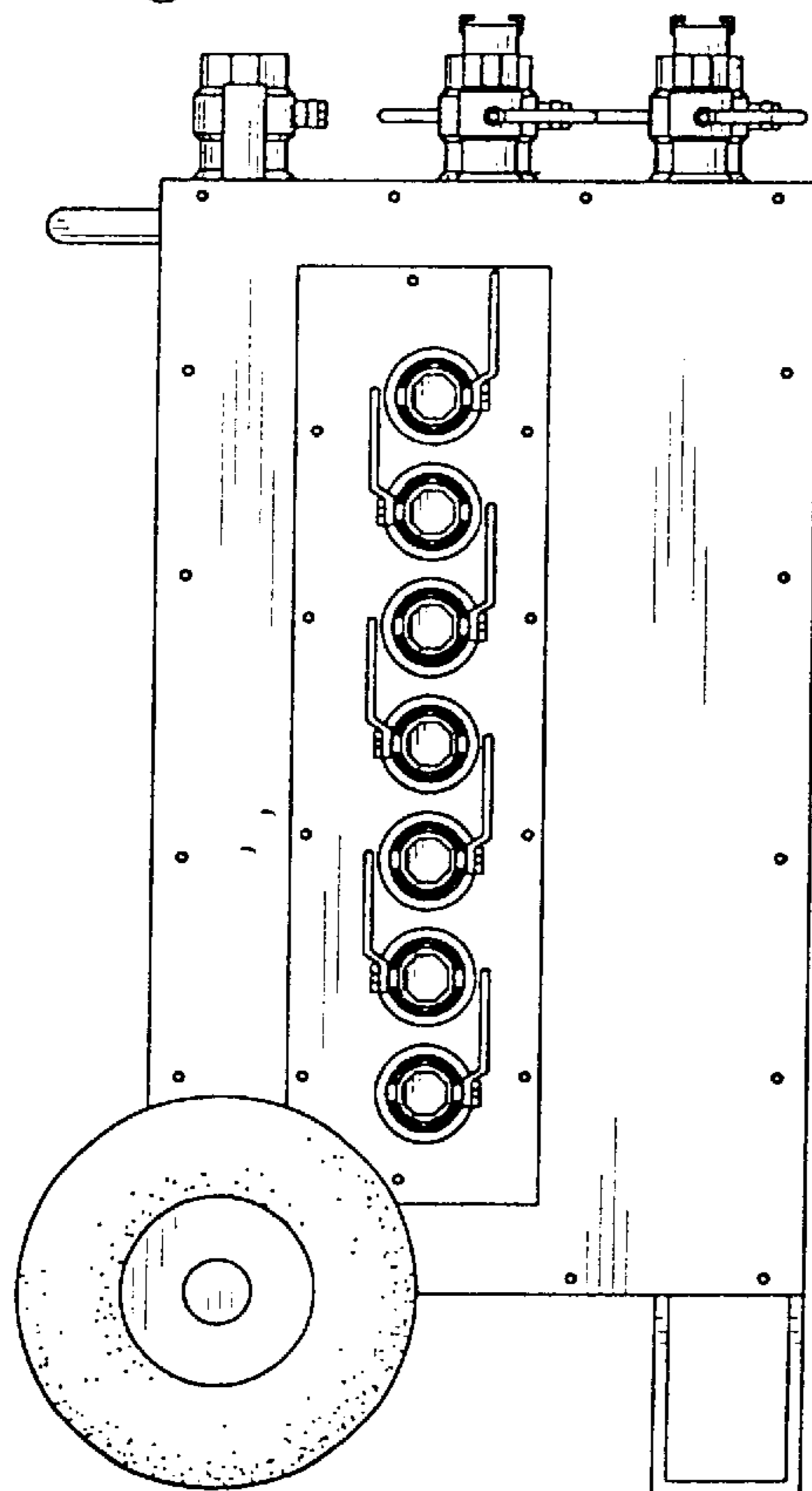


Fig. 3

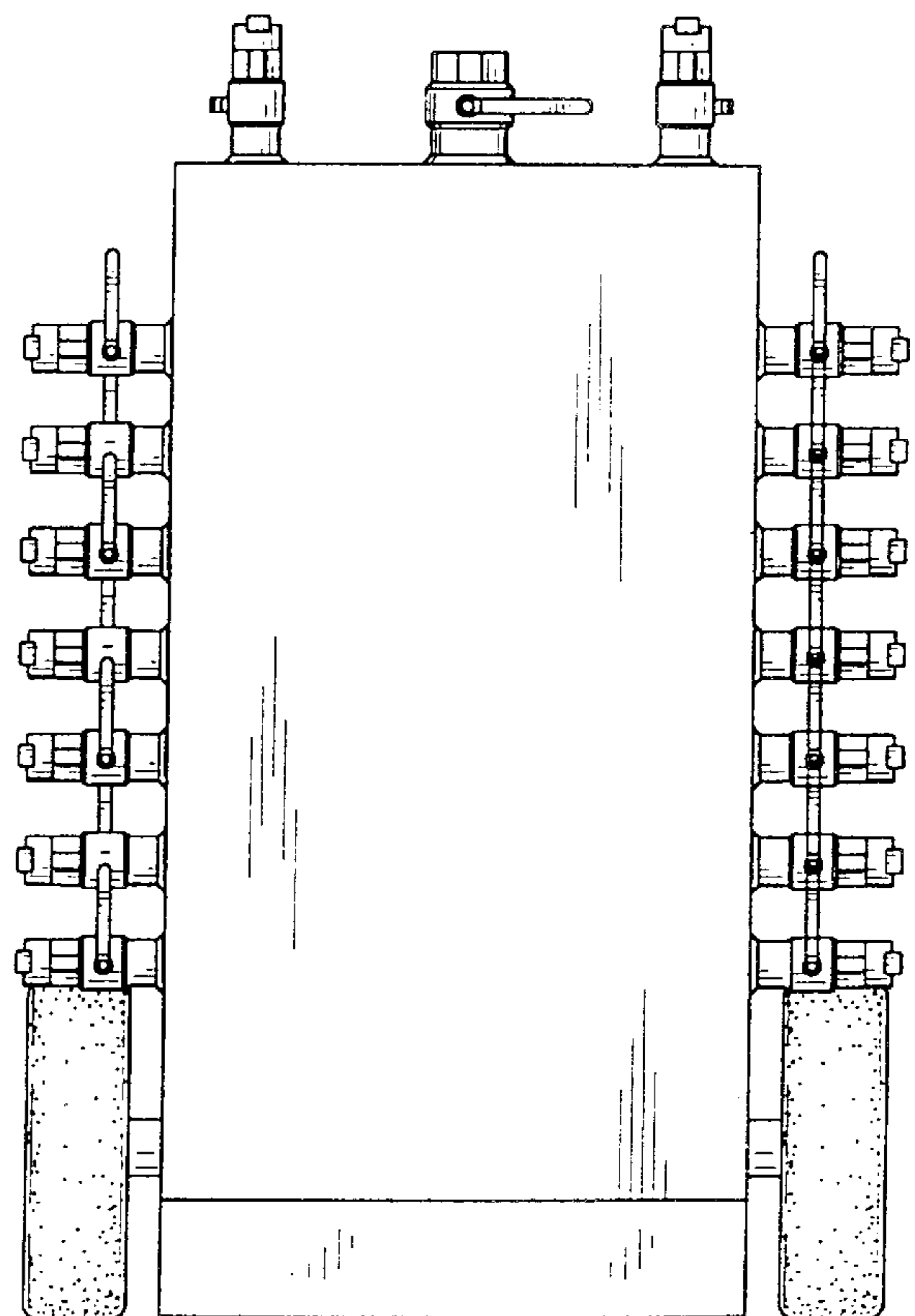


Fig. 4

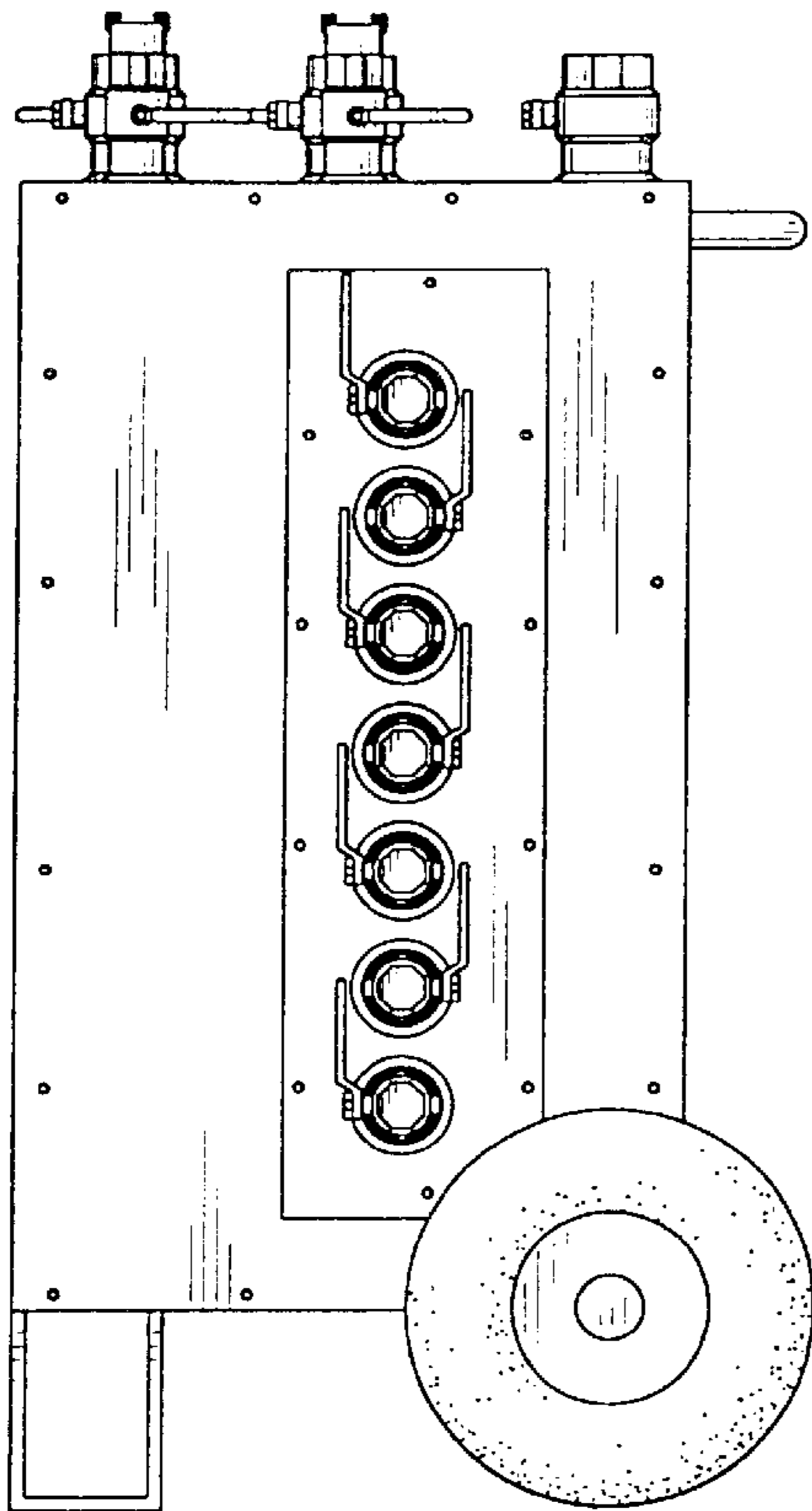


Fig. 5

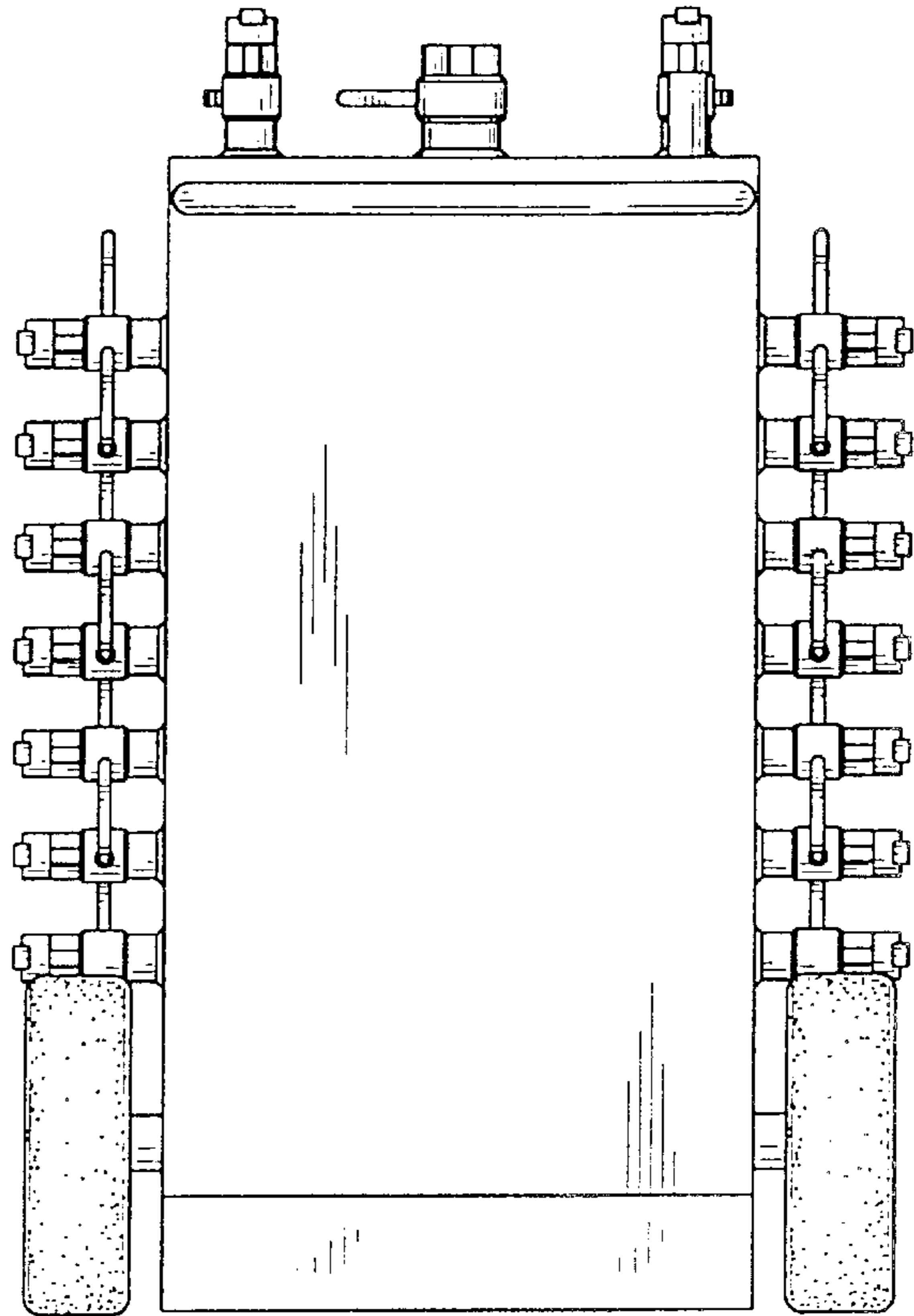


Fig. 6

