



US00D555173S

(12) **United States Design Patent** (10) **Patent No.:** **US D555,173 S**  
**Smith et al.** (45) **Date of Patent:** **\*\* Nov. 13, 2007**

(54) **COMPRESSOR**

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(US)

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(US)

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(51) **LOC (8) Cl.** ..... **15-02**

(52) **U.S. Cl.** ..... **D15/9**

(58) **Field of Classification Search** ..... D15/7-9;  
D23/232, 231; 417/359, 415-416, 410.1,  
417/321, 265, 405

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 2,772,921 A 12/1956 Nance
- 2,804,259 A 8/1957 Ralston
- 2,826,354 A 3/1958 Field
- D185,000 S 4/1959 Hoover
- 3,433,415 A 3/1969 Enssle
- D223,039 S 2/1972 Widmer
- D243,282 S 2/1977 Burenga
- 4,077,747 A 3/1978 Burenga
- 4,089,655 A 5/1978 Razete
- D273,011 S 3/1984 Dudley
- 5,040,563 A 8/1991 Wood
- 5,054,740 A 10/1991 Wheeler
- D327,891 S 7/1992 Morgan
- 5,137,434 A 8/1992 Wheeler et al.
- 5,217,202 A 6/1993 Phillips
- 5,217,238 A 6/1993 Cyphers et al.
- 5,343,777 A 9/1994 Wood et al.
- D352,292 S 11/1994 Morgan
- D352,293 S 11/1994 Morgan
- D352,294 S 11/1994 Morgan

- D352,295 S 11/1994 Morgan
- 5,419,497 A 5/1995 Warrington
- 5,584,675 A 12/1996 Steurer et al.
- 5,681,151 A 10/1997 Wood
- D423,513 S 4/2000 Milligan et al.
- 6,183,211 B1 2/2001 Wood
- 6,213,000 B1 4/2001 Wood
- D444,796 S 7/2001 Morgan
- D450,061 S 11/2001 Graber et al.
- 6,349,630 B1 2/2002 Wood
- 6,375,437 B1 4/2002 Nolan
- D461,196 S 8/2002 Buck
- 6,468,048 B1 10/2002 Burkholder et al.
- D471,918 S 3/2003 Buck
- 6,532,990 B1 3/2003 Wood et al.
- 6,532,991 B1 3/2003 Wood et al.
- 6,558,135 B1 5/2003 Wood
- 6,582,201 B2 6/2003 Lucchi
- D479,243 S 9/2003 Gist et al.

(Continued)

**FOREIGN PATENT DOCUMENTS**

DE 1503676 7/1966

(Continued)

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(57) **CLAIM**

The ornamental design for a compressor, as shown and described.

**DESCRIPTION**

FIG. 1 is a left/front perspective view of the compressor.

FIG. 2 is a front elevational view thereof.

FIG. 3 is a back elevational view thereof.

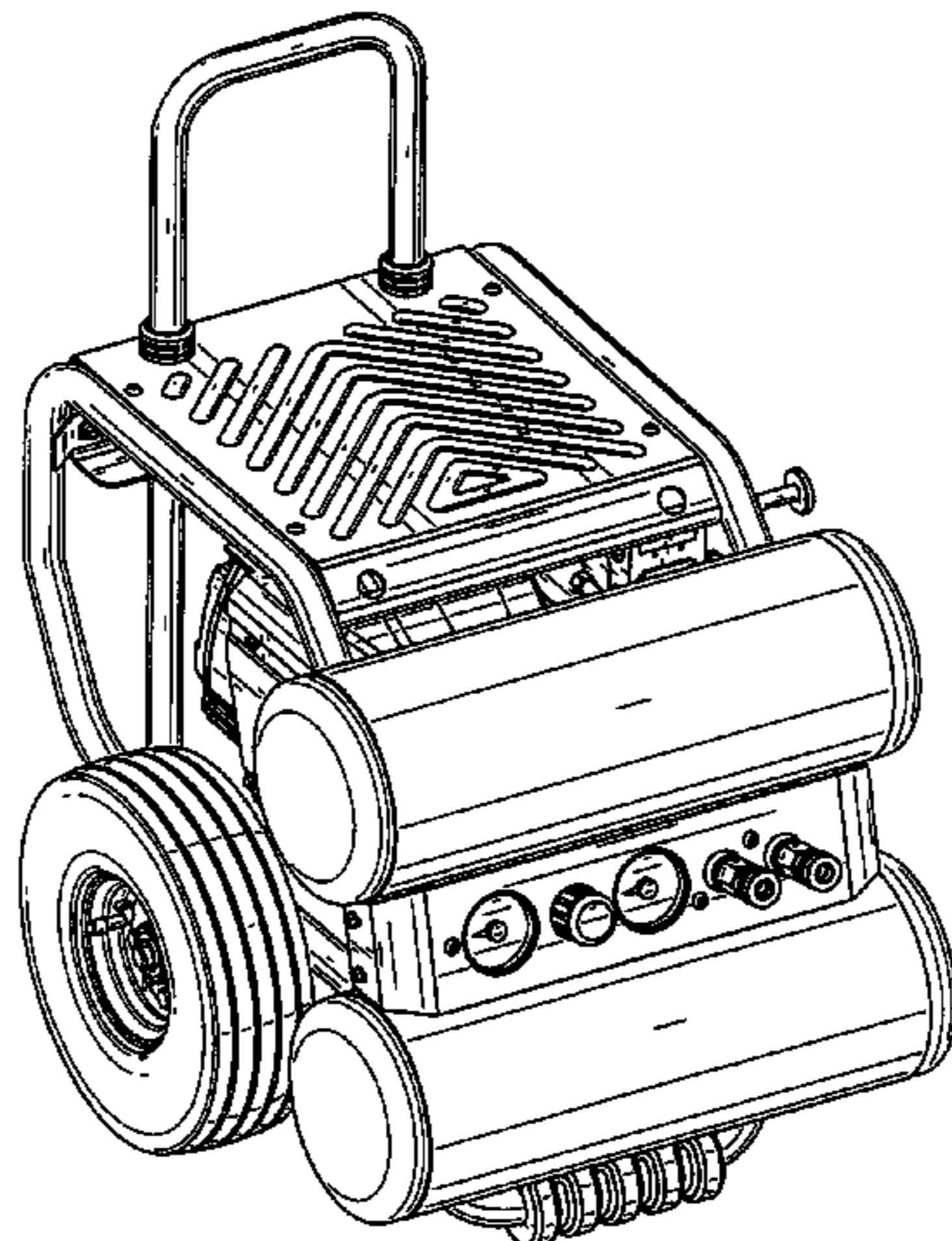
FIG. 4 is a left elevational view thereof.

FIG. 5 is a right elevational view thereof.

FIG. 6 is a top elevational view thereof; and,

FIG. 7 is a bottom elevational view thereof.

**1 Claim, 7 Drawing Sheets**



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## U.S. PATENT DOCUMENTS

6,655,925	B1	12/2003	Robenalt et al.	
D488,485	S	4/2004	Leasure et al.	
D489,733	S	5/2004	Leasure et al.	
D491,197	S	6/2004	Stilwell et al.	
6,742,995	B1	6/2004	Wood et al.	
6,773,237	B2	8/2004	Burford et al.	
D498,244	S *	11/2004	Chen .....	D15/7
D499,117	S	11/2004	Leasure et al.	
D499,118	S	11/2004	Leasure et al.	
D499,429	S	12/2004	Leasure	
D499,433	S	12/2004	Leasure	
D500,050	S *	12/2004	Lucchi .....	D15/7
D500,051	S *	12/2004	Lucchi .....	D15/9
D500,052	S *	12/2004	Lucchi .....	D15/9
D502,810	S	3/2005	Morgan et al.	
6,892,921	B2	5/2005	Belville	
D508,497	S	8/2005	Leasure et al.	
6,923,364	B2	8/2005	Burkholder et al.	
6,923,627	B1	8/2005	Wood et al.	
6,942,464	B2	9/2005	Brashears et al.	
D516,092	S *	2/2006	Buck .....	D15/9

7,029,240	B2	4/2006	Baron et al.	
D531,191	S *	10/2006	Smith et al. ....	D15/9
D531,644	S *	11/2006	Smith et al. ....	D15/9
D537,840	S *	3/2007	Smith et al. ....	D15/9
D537,841	S *	3/2007	Smith et al. ....	D15/9
2002/0131872	A1	9/2002	Lucchi	
2003/0180156	A1	9/2003	Brashears	
2004/0028535	A1	2/2004	Brashears et al.	
2005/0196290	A1	9/2005	Hu	
2006/0140784	A1	6/2006	Baron et al.	

## FOREIGN PATENT DOCUMENTS

DE	8100434	U1	7/1981
DE	8624842.1		9/1986
DE	921145.2		8/1992
DE	19708191	A1	2/1997
DE	29721504	U1	12/1997
DE	29905869	U1	3/1999
DE	10147400	A1	9/2001
WO	WO2004/033904	A2	4/2004

\* cited by examiner

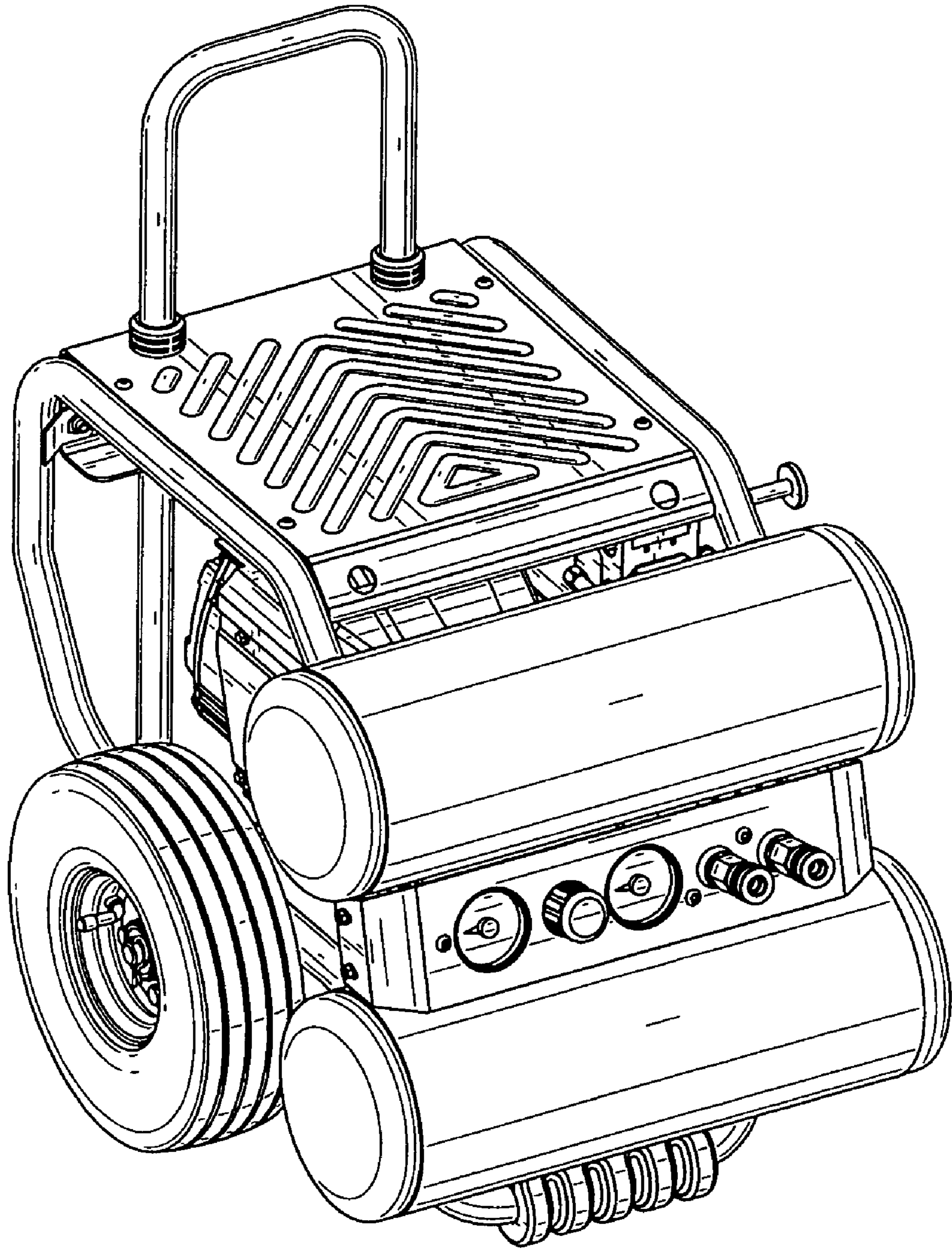


FIG. 1

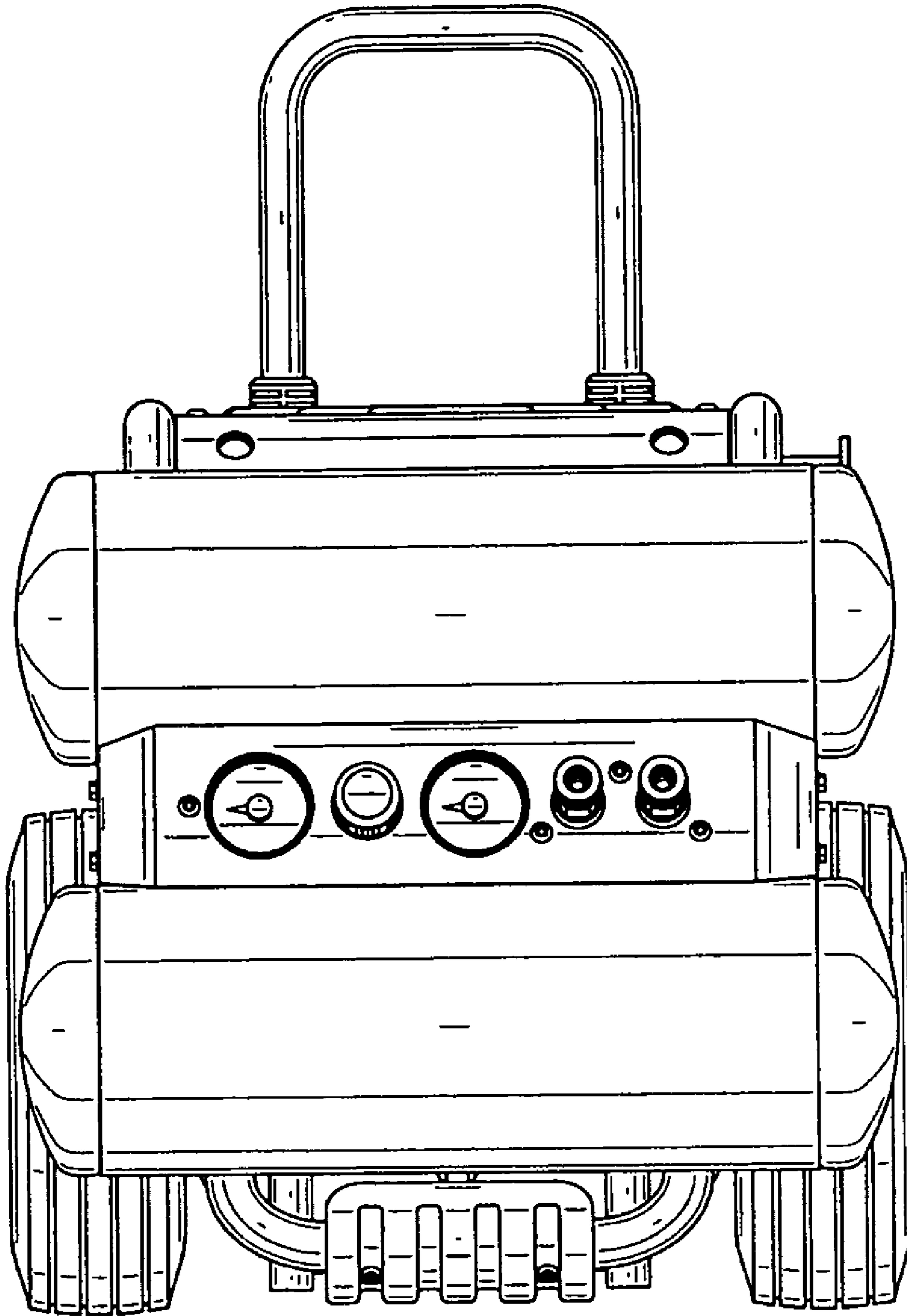


FIG. 2

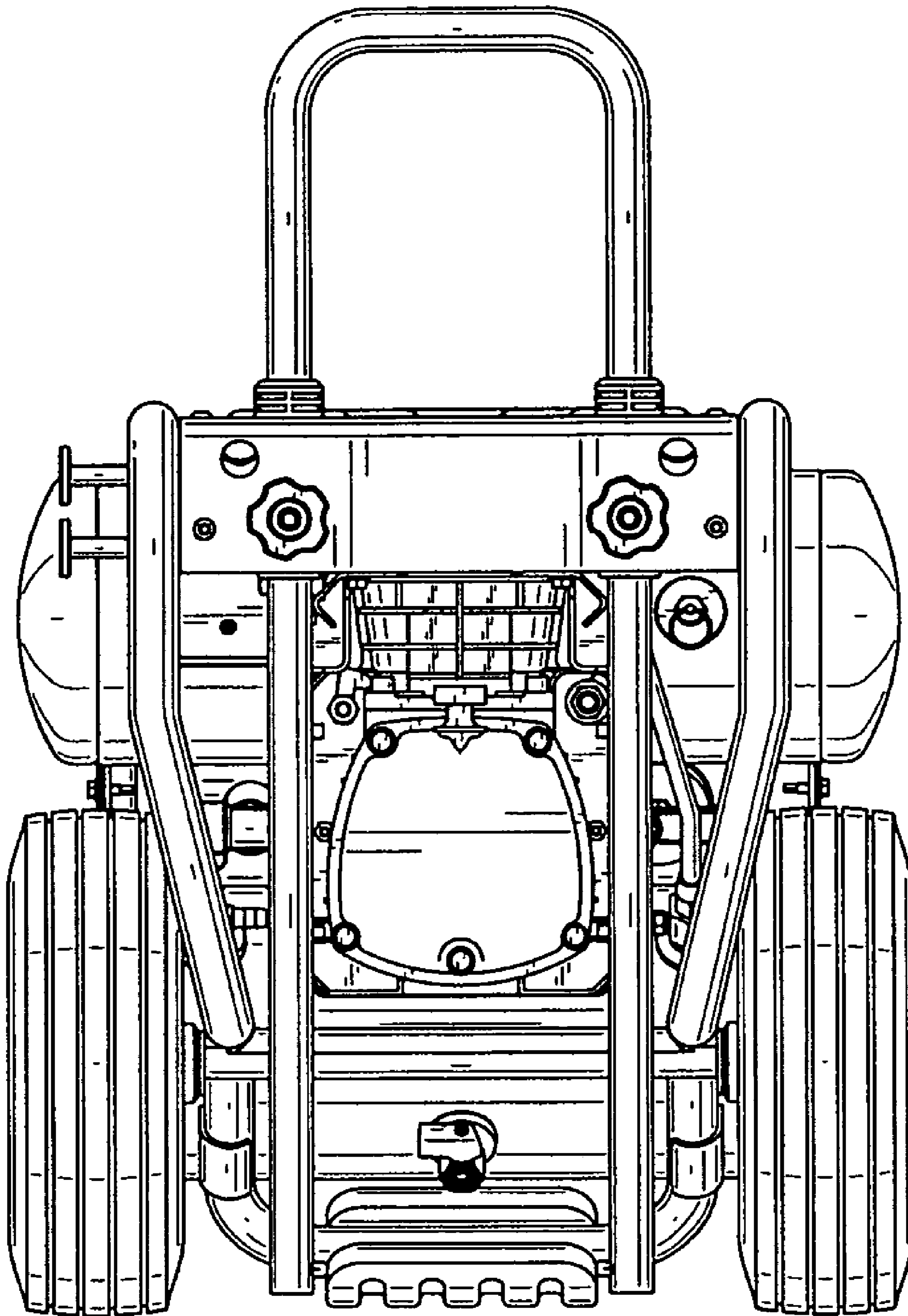


FIG. 3

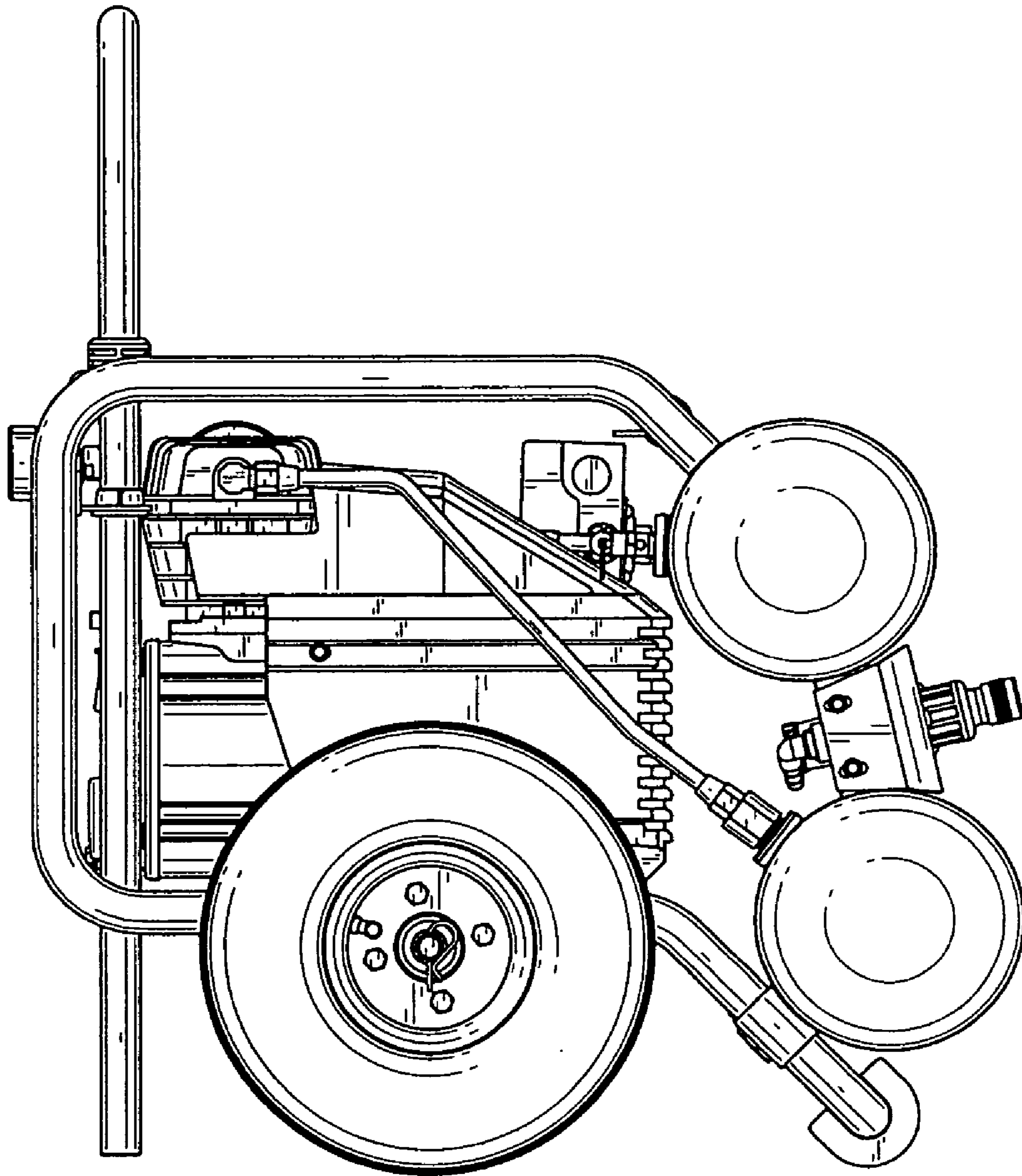


FIG. 4

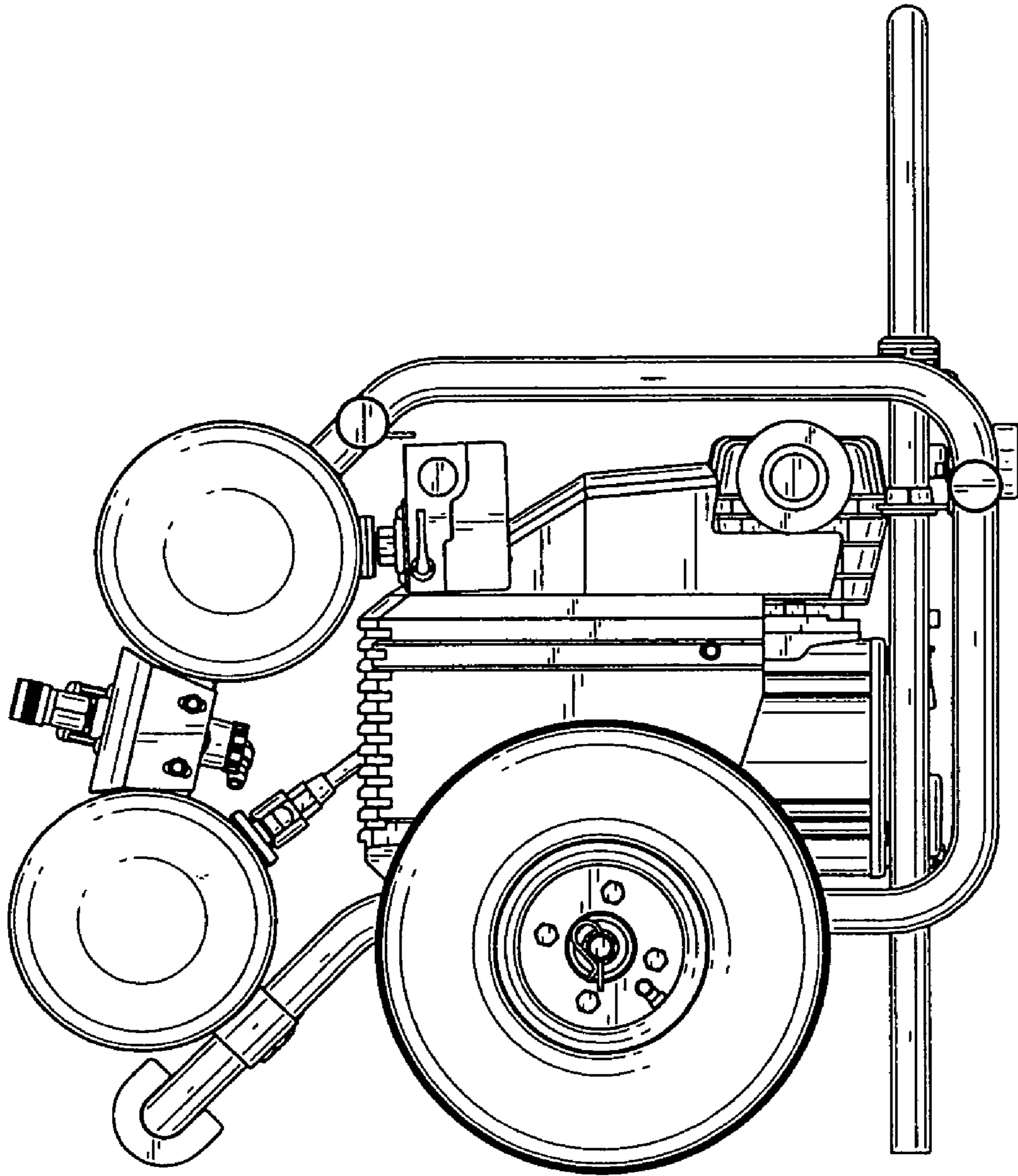


FIG. 5

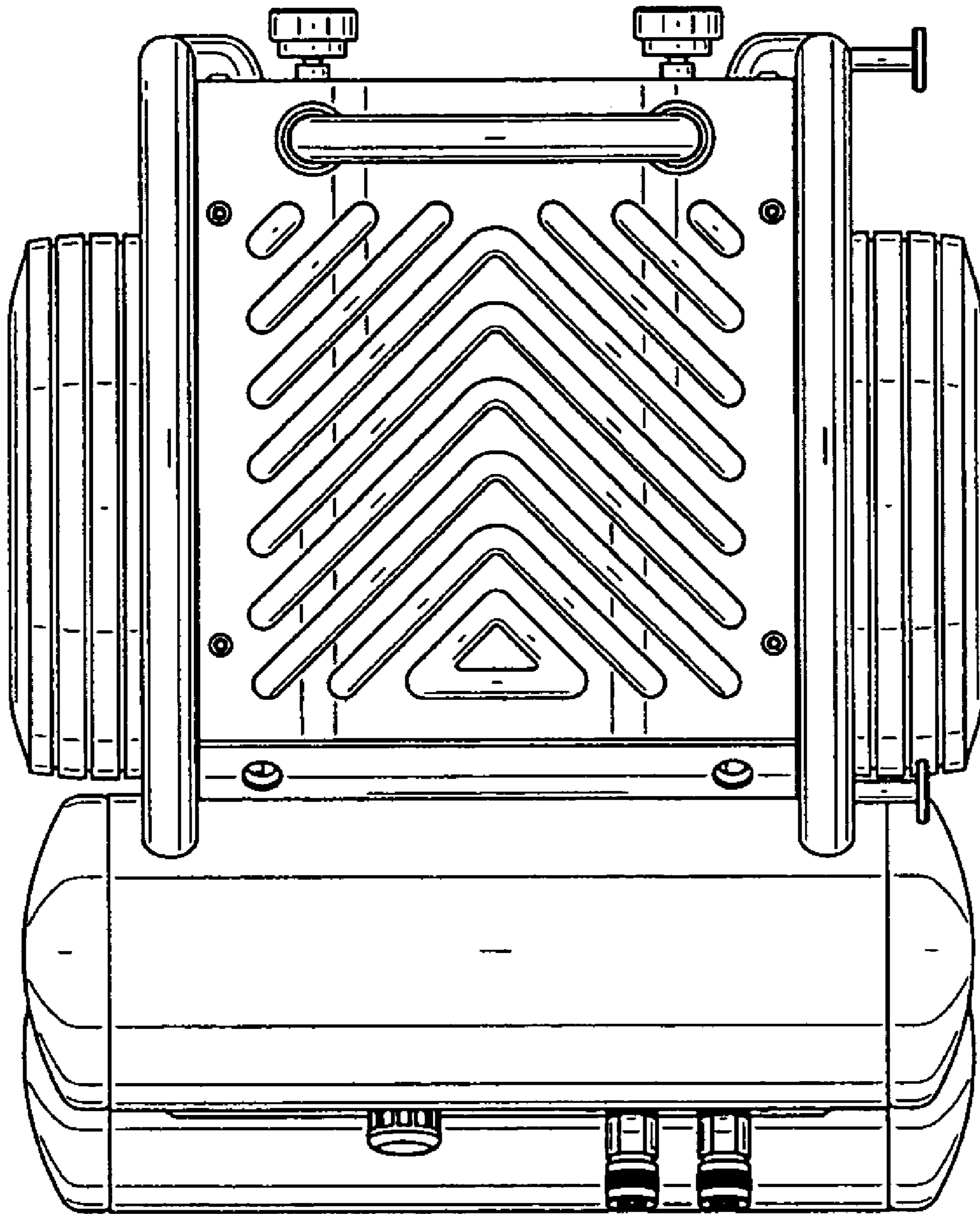


FIG. 6



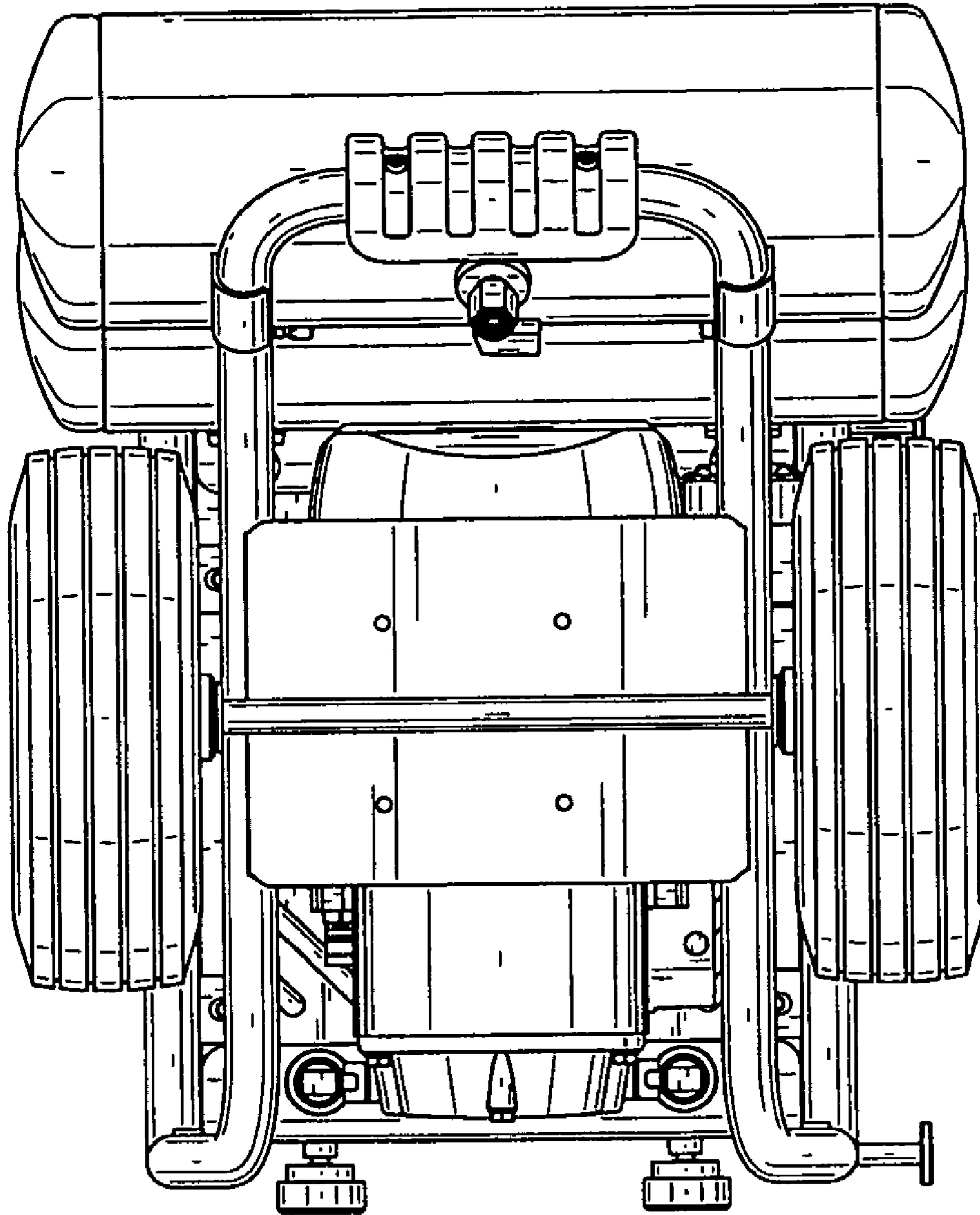


FIG. 7