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United States Patent [19]

[11] Patent Number: **Des. 374,749**

Burke et al.

[45] Date of Patent: ****Oct. 15, 1996**

[54] **INDUSTRIAL VACUUM CLEANER**
[75] Inventors: **Brian T. Burke**, Greendale; **Robert M. Reavis**, Kansasville; **Robert L. Komassa**, Menomonee Falls, all of Wis.

D. 352,808 11/1994 McNeil D32/21
4,787,827 11/1988 Hinkle et al. 417/234
5,317,783 6/1994 Williamson 15/340.1

[73] Assignee: **Vector Technologies Ltd.**, Milwaukee, Wis.

OTHER PUBLICATIONS

VecLoader SPARTAN II Brochure 1992.

[**] Term: **14 Years**

Primary Examiner—Ruth McInroy
Attorney, Agent, or Firm—Michael, Best & Friedrich

[21] Appl. No.: **7,742**

[57] CLAIM

[22] Filed: **Apr. 28, 1993**

The ornamental design for an industrial vacuum cleaner, as shown and described.

[52] U.S. Cl. **D32/21**

DESCRIPTION

[58] **Field of Search** D32/21, 15-16;
15/340.1, 340.4, 320-322, 49.1, 50.1, 52.1,
78, 79.1, 79.2

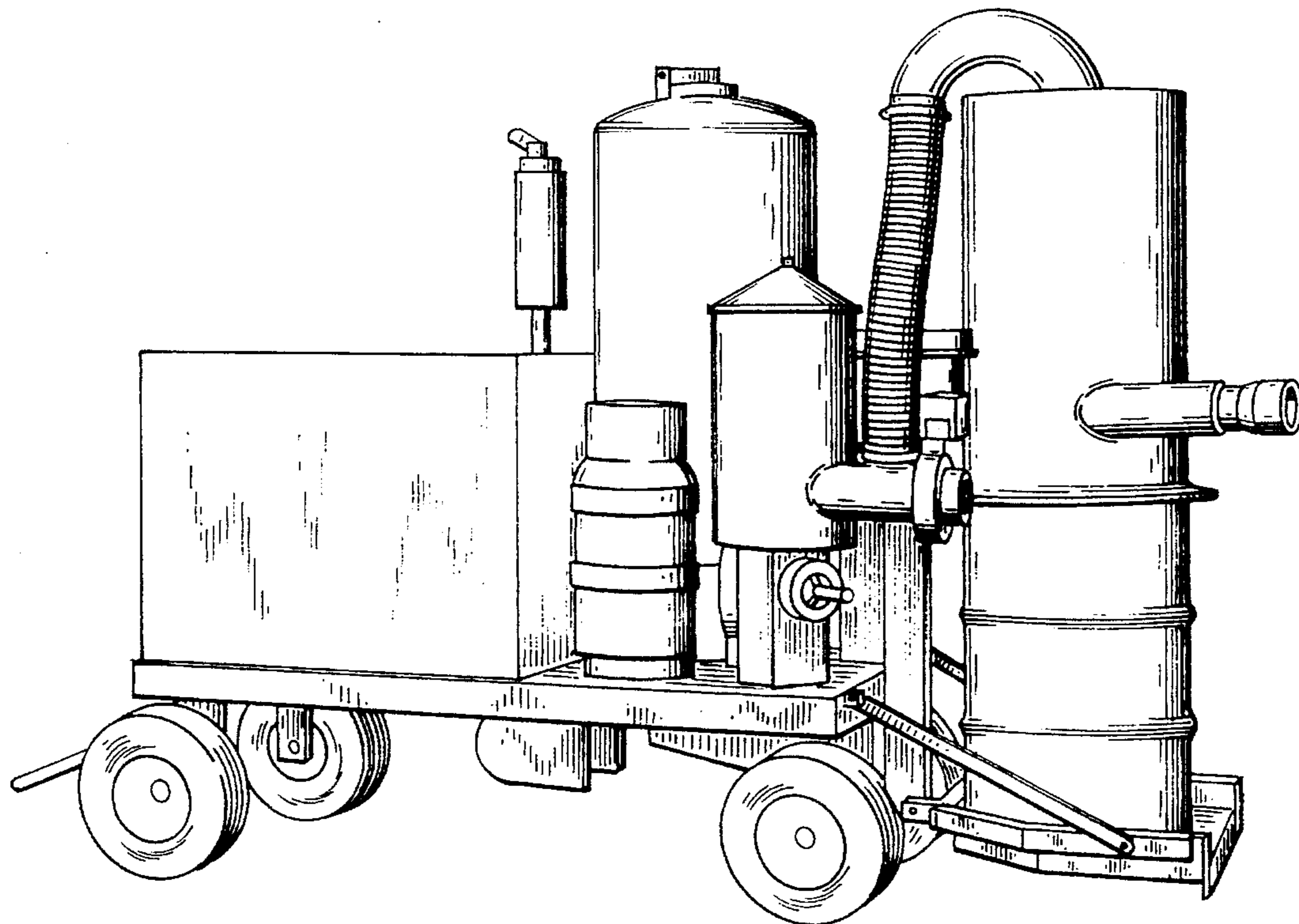
FIG. 1 is a perspective view of the right side of an industrial vacuum cleaner showing our new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a left side elevational view thereof;
FIG. 4 is a front perspective view thereof; and,
FIG. 5 is a perspective view of the left side and rear thereof.

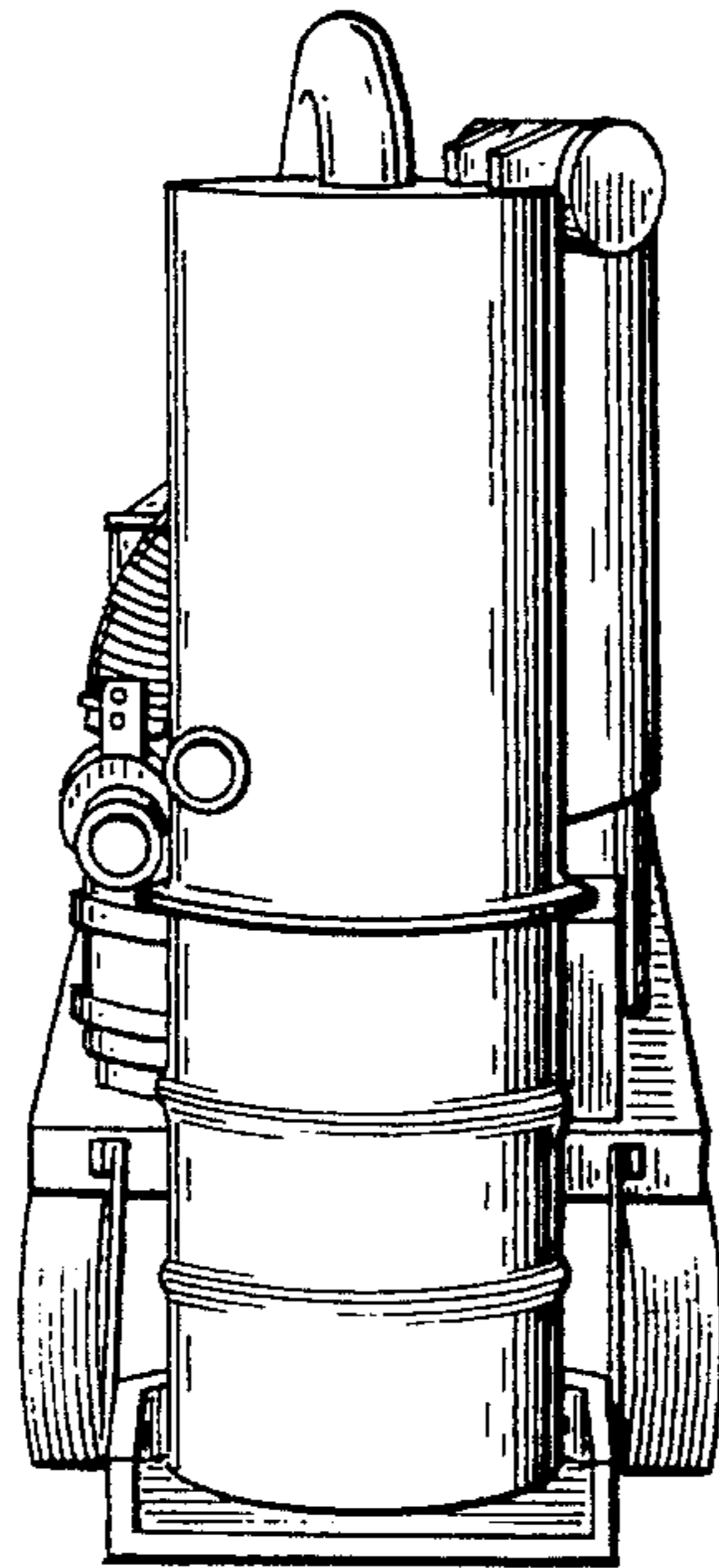
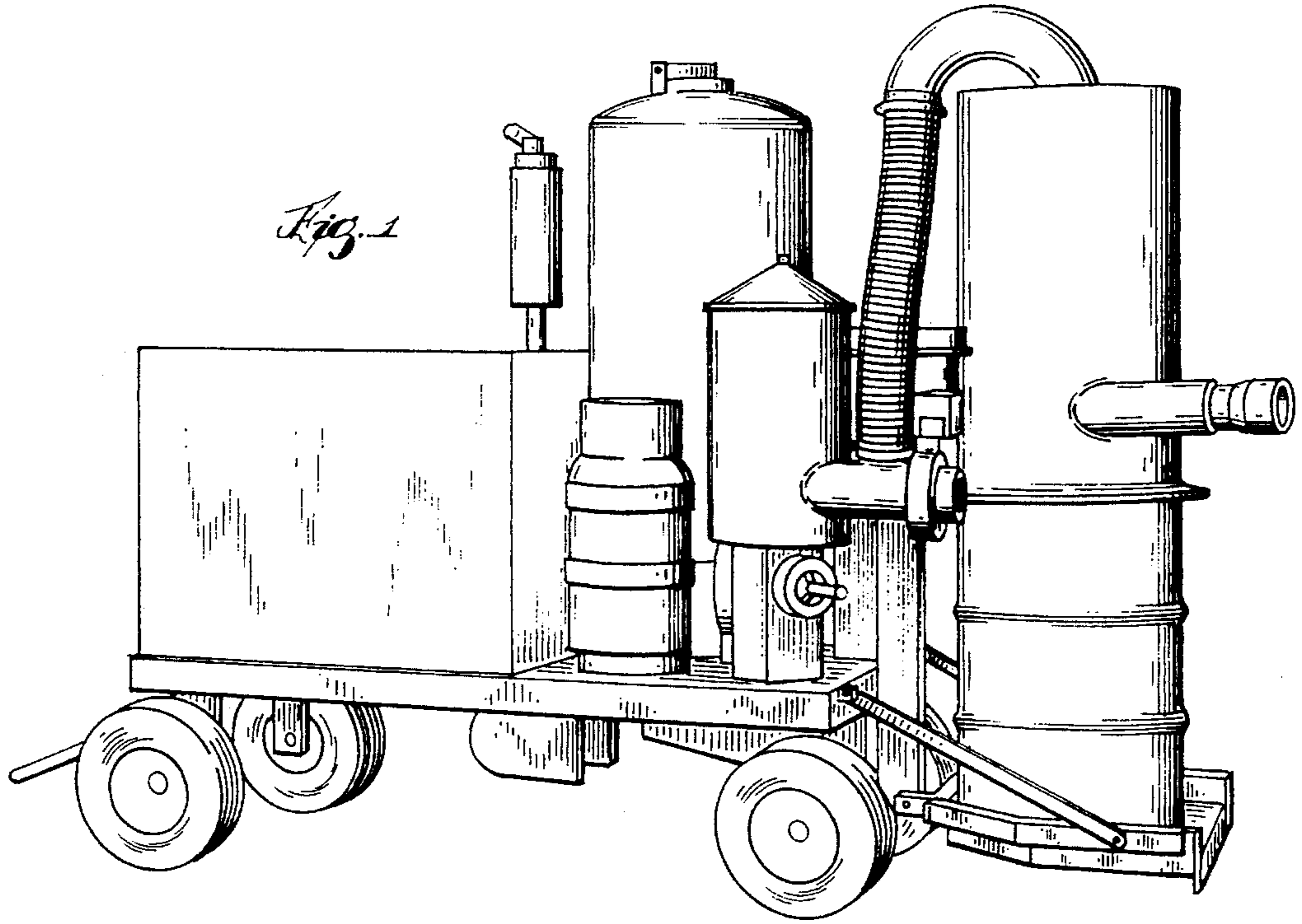
[56] References Cited

U.S. PATENT DOCUMENTS

D. 304,103 10/1989 Ruhl et al. D32/15
D. 314,257 1/1991 Hoover D32/15

1 Claim, 3 Drawing Sheets





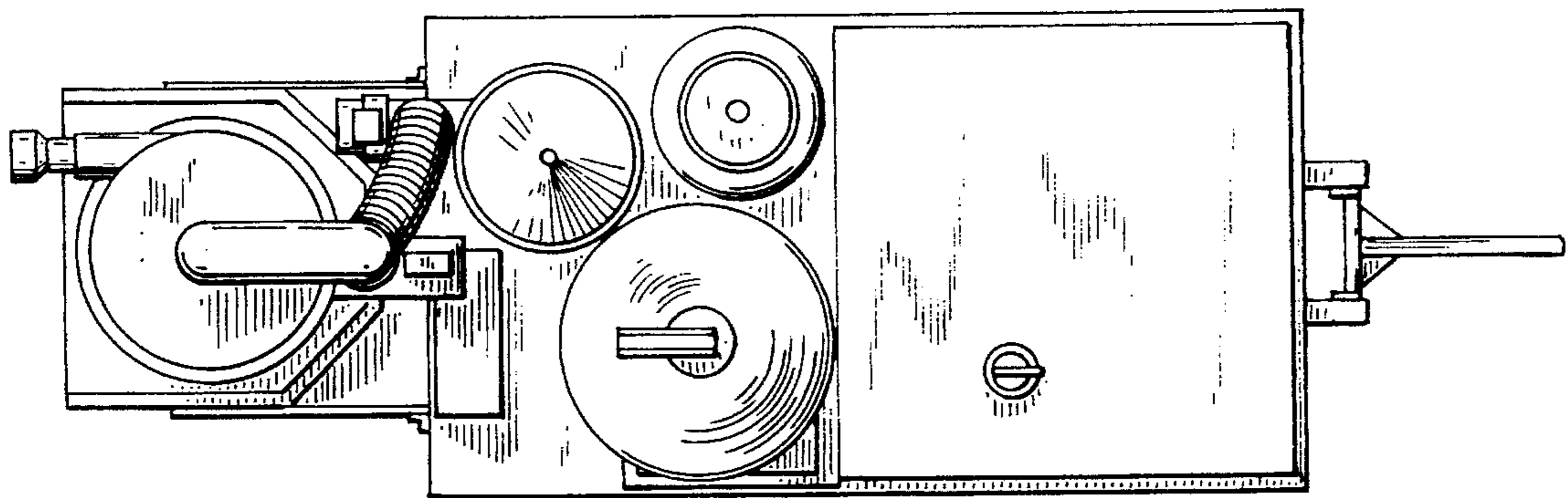


Fig. 2

