United States Patent [19]

Parker et al.

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PORTABLE VACUUM CLEANER [54]

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- National Union Electric Corporation, [73] Assignee: Bloomington, Ill.
- 14 Years [**] Term:
- [21] Appl. No.: 411,576
- Aug. 25, 1982 Filed: [22] [52] [58] D32/23; 15/320-326, 327 R, 327 D, 327 C, 327 E

Patent Number: Des. 276,944 [11] Date of Patent: ****** Dec. 25, 1984 [45]

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Primary Examiner—Wallace R. Burke Assistant Examiner—Lynn Wilder Attorney, Agent, or Firm-Alfred E. Miller

[57] **CLAIM**

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The ornamental design for a portable vacuum cleaner, substantially as shown and described.

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DESCRIPTION

FIG. 1 is a perspective view of a vacuum cleaner, showing our new design; FIG. 2 is a rear elevational view; FIG. 3 is a front elevational view; FIG. 4 is a top plan view; FIG. 5 is a side elevational view; and FIG. 6 is a bottom plan view.





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Fig. Z.

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Fig. 3.



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Fig. 4.

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Fig.5.



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