

# United States Patent [19]

Hayden et al.

[11] Patent Number: **Des. 277,516**

[45] Date of Patent: **\*\* Feb. 5, 1985**

[54] **HAND-HELD VACUUM CLEANER**

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

[21] Appl. No.: **494,519**

[22] Filed: **May 13, 1983**

[52] U.S. Cl. .... **D32/18; D4/102;  
D4/127**

[58] Field of Search ..... **D32/17, 18; 15/344;  
D4/14**

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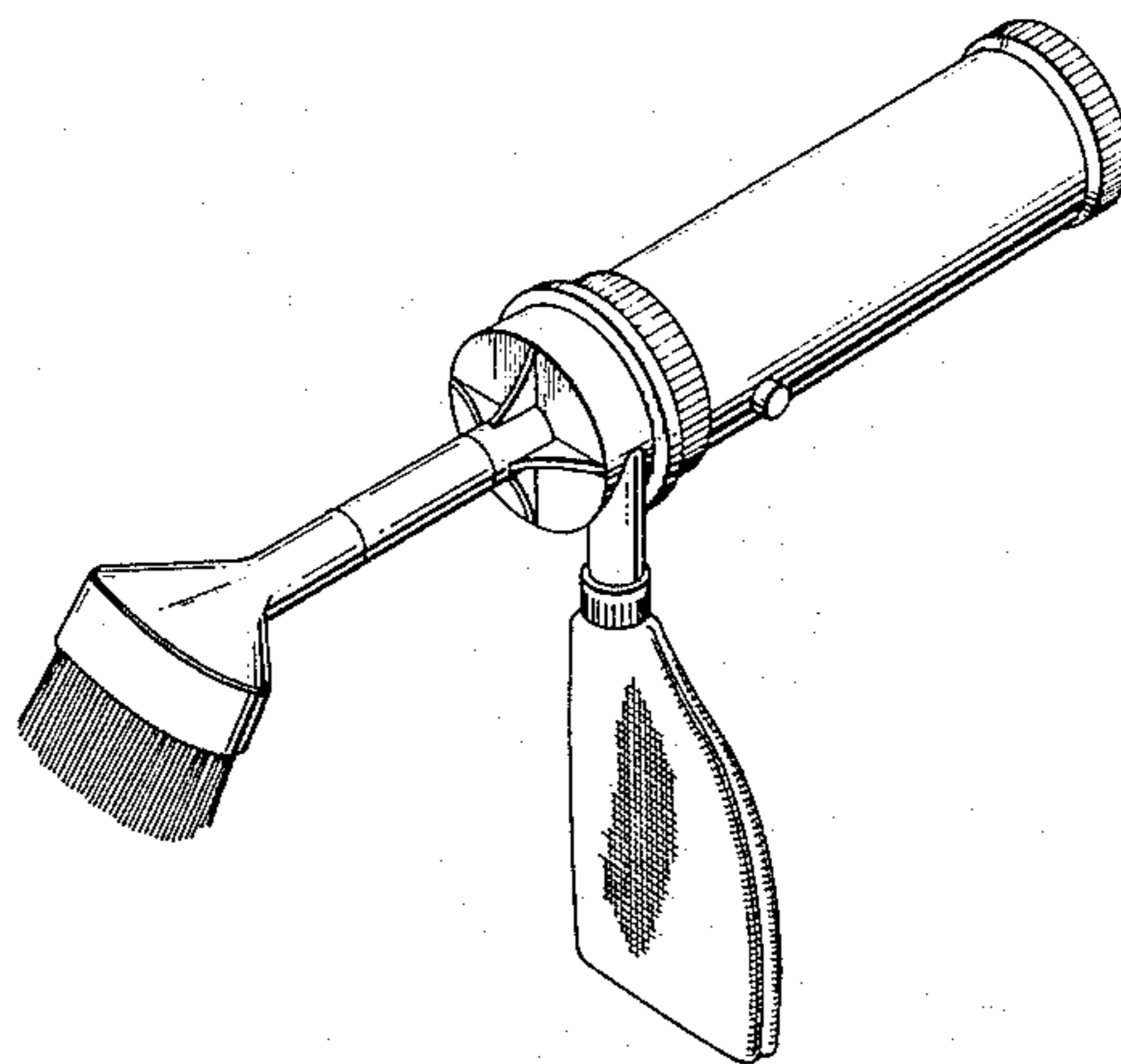
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[57] **CLAIM**

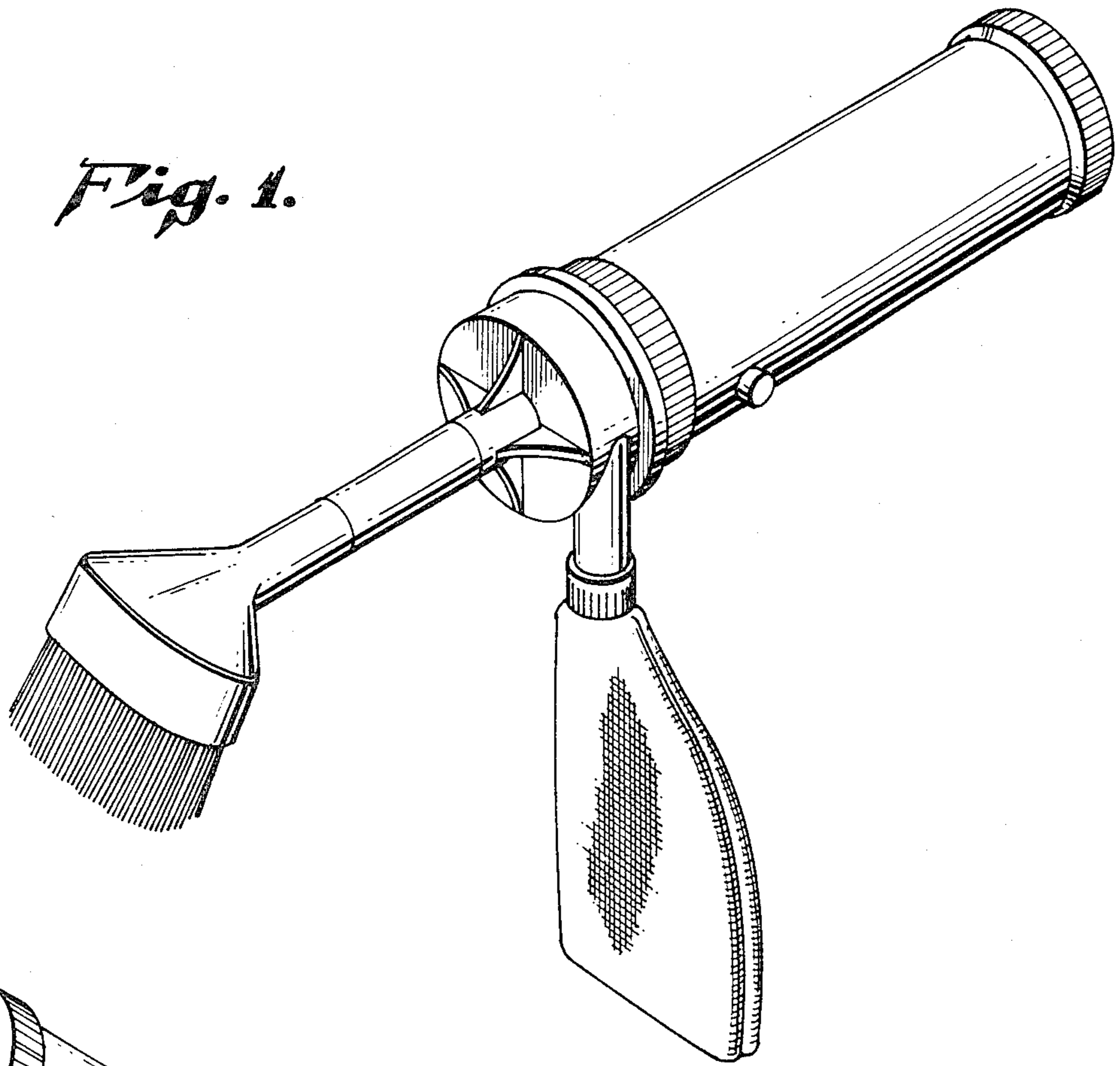
The ornamental design for a hand-held vacuum cleaner,  
as shown and described.

### DESCRIPTION

FIG. 1 is a front perspective view of the hand-held  
vacuum cleaner showing our new design; and  
FIG. 2 is a rear perspective view thereof.



*Fig. 1.*



*Fig. 2.*

