

Title (en)
HOUSING FOR A HAND VACUUM CLEANER

Publication
EP 0177840 A3 19880316 (DE)

Application
EP 85112182 A 19850925

Priority
DE 8428850 U 19841001

Abstract (en)
[origin: US4656688A] A housing for a hand vacuum cleaner having a front dust chamber and a rear motor chamber separated from each other by a baffle, a dust chamber cover linked at the baffle, and a tightly connected motor chamber cover. In the area adjacent to the motor chamber cover there is designed a handle hollow in the dust chamber cover. This handle hollow is partially covered by a handhold which may be arranged at the motor chamber cover as an integral part thereof. In another embodiment of the housing, the handhold is incorporated in the dust chamber cover. At the motor chamber cover there may be arranged a cross-piece projecting toward the dust chamber cover, covering the rear area of the handle hollow and supporting a cross-piece of the dust chamber cover, thus providing a particularly robust handhold.

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A47L 9/00

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CPC (source: EP US)
A47L 9/00 (2013.01 - EP US); **A47L 9/327** (2013.01 - EP US)

Citation (search report)
• [Y] FR 2280351 A1 19760227 - MAUZ & PFEIFFER PROGRESS [DE]
• [Y] US 3883922 A 19750520 - FLEISCHHAUER EUGENE T
• [A] DE 2719397 A1 19781102 - LICENTIA GMBH
• [A] DE 1628702 B2 19770127

Designated contracting state (EPC)
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EP 0177840 A2 19860416; EP 0177840 A3 19880316; EP 0177840 B1 19910116; AT E59954 T1 19910215; CA 1262604 A 19891107;
DE 3581352 D1 19910221; DE 8428850 U1 19850103; US 4656688 A 19870414

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US 78051485 A 19850926