

Title (en)
Vacuum cleaners.

Title (de)
Staubsauger.

Title (fr)
Aspirateurs de poussières.

Publication
EP 0553897 A2 19930804 (EN)

Application
EP 93105654 A 19910116

Priority
• EP 93105654 A 19910116
• US 46917690 A 19900124

Abstract (en)
A vacuum cleaner has a power brush (30) which projects dirt particles directly into a specially formed and located vacuum nozzle (42) in such a manner that low air consumption can be used. The vacuum nozzle has an inlet (70) extending along the full axial length of the power brush. Inclined grooming brushes (52) may be provided to eliminate wheel tracks. The front wall (28) forwardly of the power brush may be modified to provide front edge cleaning. A cordless upright vacuum cleaner may advantageously be provided having a cleaning performance comparable with that of mains powered upright cleaners. <IMAGE>

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IPC 8 full level
A47L 5/30 (2006.01); **A47L 9/04** (2006.01)

CPC (source: EP)
A47L 5/30 (2013.01); **A47L 9/0411** (2013.01); **A47L 9/0488** (2013.01)

Cited by
EP1604602A3; EP1074212A3; EP1989983A1; GB2311207A; EP2337485A4; US9504364B2; US10568481B2

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