

Title (en)

A dustproof vacuum cleaner

Title (de)

Staubdichter Staubsauger

Title (fr)

Aspirateur étanche à la poussière

Publication

EP 1097666 B1 20090401 (EN)

Application

EP 00124407 A 20001108

Priority

IT TO990957 A 19991108

Abstract (en)

[origin: EP1097666A2] In a vacuum cleaner, the air is not expelled into the environment but is recirculated into the suction region; this prevents the dispersal of any traces of dust into the environment. The vacuum cleaner has advantages with regard to power, energy, and noise and enables the air to be treated with physical/chemical aids. A "robot" structure benefits particularly from this innovation. <IMAGE>

IPC 8 full level

A47L 5/14 (2006.01); **A47L 7/04** (2006.01); **A47L 9/08** (2006.01); **A47L 9/22** (2006.01)

CPC (source: EP)

A47L 5/14 (2013.01); **A47L 7/04** (2013.01); **A47L 9/08** (2013.01)

Cited by

RU2611308C2; EP1330976A3; EP2987442A1; US7174593B2; FR2838323A1; GB2387532A; GB2387532B; NL1022090C2; WO2006104908A3; WO2017196207A1; US7059012B2; EP2478814A2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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