

Title (en)
Vacuum cleaner

Title (de)
Staubsauger

Title (fr)
Aspirateur

Publication
EP 2002773 B1 20130102 (DE)

Application
EP 08010401 A 20080607

Priority
DE 102007028086 A 20070611

Abstract (en)
[origin: EP2002773A2] The vacuum cleaner (10) has an upper part (14) attached to a lower part (12), which forms a dirt collecting container. The upper part accommodates a suction turbine (59) with a horizontally oriented turbine axis (62) for producing suction air flow, where the suction turbine is driven by an electromotor (60). A flat filter (32) is arranged in the upper part and in effective flow connection with the suction turbine over a suction channel (90), which runs linearly. The turbine axis is arranged at a height of an upper side of the flat filter.

IPC 8 full level
A47L 5/22 (2006.01); **A47L 9/00** (2006.01); **A47L 9/20** (2006.01)

CPC (source: EP)
A47L 5/365 (2013.01); **A47L 9/0081** (2013.01); **A47L 9/20** (2013.01)

Cited by
CN103220954A; EP3701848A1; EP2829210A3; US10729299B2; US9420929B2; WO2013013702A1; WO2019011429A1; WO2020173735A1; WO2012062579A1; US9265393B2

Designated contracting state (EPC)
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