

Title (en)

VACUUM CLEANER WITH CYCLONIC SEPARATING DIRT CUP AND DIRT CUP DOOR

Title (de)

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Title (fr)

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Application

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Abstract (en)

[origin: WO2006076363A2] The present invention relates to a vacuum cleaner. In one embodiment, a hand-held vacuum cleaner includes a housing having a first end and a second end, a suction nozzle located at the first end of the housing, and a suction fan and motor assembly located in the housing. A brushroll may be disposed within the suction nozzle. The hand-held vacuum cleaner further includes a dirt cup including an inlet, an outlet, a cyclonic flow chamber, a filter assembly, and a dirt cup door. The dirt cup is rotatably detachable from the housing. At least one nub cooperates with the at least one slot in the dirt cup to rotatably secure the dirt cup to the second end of the housing. In addition, the filter assembly includes a twist on filter cartridge.

IPC 8 full level

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