

Title (en)

VACUUM CLEANER COMPRISING A WATER FILTER AND A CYCLONE UNIT

Title (de)

STAUBSAUGER MIT EINEM WASSERFILTER UND EINER ZYKLONEINHEIT

Title (fr)

ASPIRATEUR POURVU D'UN FILTRE À EAU ET D'UNE UNITÉ CYCLONE

Publication

EP 2701569 A1 20140305 (EN)

Application

EP 12716446 A 20120425

Priority

- TR 201104001 A 20110425
- EP 2012057561 W 20120425

Abstract (en)

[origin: WO2012146616A1] Vacuum cleaner (1) comprising a body (2); a motor (3) disposed inside the body (2); a cleaning head (4) that is in contact with a surface to be cleaned; a transfer conduit (5) that is connected to the body (2) from one end and to the cleaning head (4) from the other end, sucking the dust particles on the surface to be cleaned into the body (2) by transferring the suction force created by the motor (3) to the cleaning head (4); a reservoir (6) disposed inside the body (2), into which liquid is filled; an inlet port (7) delivering the dirty air received in the body (2) via the transfer conduit (5) into the reservoir (6); and a cyclone unit (8) in a frustoconical form, disposed inside the reservoir (6) and extending along the reservoir (6) so as to be spaced apart from the reservoir (6), wherein the water entering into the cyclone unit (8) is prevented from being collected in the cyclone unit (8).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2012146616A1

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