

Title (en)
Improvements in vacuum cleaners.

Title (de)
Staubsauger.

Title (fr)
Aspirateurs à poussières.

Publication
EP 0134654 A1 19850320 (EN)

Application
EP 84304648 A 19840706

Priority
• GB 8318528 A 19830708
• EP 84304648 A 19840706

Abstract (en)
A vacuum suction cleaning appliance has a casing (1) which accommodates one or more cyclone units, a motor driven fan unit for generating air-flow from a dirty air inlet tract (11) through said cyclone unit(s), a ground engaging cleaning head (2 and 4) rotatably mounted in the casing (1), a pipe (6, 44 and 45) connectable to a suction tool, and an air-flow control device. The air-flow control device and the motor driven fan unit are located within the lower end (7) of the casing (1). The air-flow control device is adapted to selectively direct dirt laden air into the dirty air inlet tract (11), from either the ground engaging cleaning head (2 and 4) or the suction tool via the pipe (6, 44 and 45), said air-flow control device being operated by rotation of the cleaning head (2 and 4) relative to the casing (1).

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IPC 8 full level
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CPC (source: EP)
A47L 5/32 (2013.01); **A47L 9/1633** (2013.01)

Citation (applicant)
• EP 0037674 A1 19811014 - DYSON JAMES
• GB 2028111 A 19800305 - MCDONALD ELECTRIC GMBH
• DE 626014 C 19360226 - HOOVER CO

Citation (search report)
• [Y] EP 0037674 A1 19811014 - DYSON JAMES
• [Y] DE 626014 C 19360226 - HOOVER CO
• [AD] EP 0042723 A2 19811230 - ROTORK APPLIANCES LTD [GB]
• [A] GB 2028111 A 19800305 - MCDONALD ELECTRIC GMBH
• [A] DE 622853 C 19351209 - HOOVER CO

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EP0437017A1; US6526623B1; US5558697A; AU744298B2; JP2014079457A; US2011265881A1; US8595893B2; AU744362B2; US6572078B1; GB2357691A; GB2357691B; AU669539B2; EP0551070A1; GB2440718A; GB2440718B; AU2007283503B2; AU2007283503C1; GB2363744A; GB2363744B; GB2359735A; GB2199267A; US8327504B2; US6581239B1; US6482246B1; US6519804B1; WO9915066A1; WO0021425A1; WO0021427A1; WO0036965A1; WO0021424A1; WO0021426A1; WO9400046A1; WO0036963A1; US8225457B2; US6295694B1; US9713410B2; US7036183B2; US8240003B2; US8720002B2

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