

Title (en)
VACUUM CLEANER WITH A MOTOR CASING

Title (de)
STAUBSAUGER MIT EINEM MOTORGEHÄUSE

Title (fr)
ASPIRATEUR AVEC CARTER MOTEUR

Publication
EP 0822776 B1 20031015 (DE)

Application
EP 97905149 A 19970303

Priority
• DE 19608247 A 19960304
• EP 9701054 W 19970303

Abstract (en)
[origin: US5983444A] PCT No. PCT/EP97/01054 Sec. 371 Date Oct. 31, 1997 Sec. 102(e) Date Oct. 31, 1997 PCT Filed Mar. 3, 1997 PCT Pub. No. WO97/32511 PCT Pub. Date Sep. 12, 1997A vacuum cleaner having a motor casing (G), optionally having a connected filter chamber, and an appliance stem (St), it being possible to plug the appliance stem (St) into a plug receptacle (21) close to the motor casing (G), and a power switch (24), which is arranged in the motor casing (G), being actuated on plugging in the appliance stem (St). In order to improve such a vacuum cleaner with regard to the switching-over of the motor-casing-side power switch effected by the appliance stem, the power switch (24), which is formed as a sliding switch, has a remote-actuation extension (48), which is acted on by plugging in the appliance stem (St) with simultaneous actuation of the power switch (24).

IPC 1-7
A47L 9/28; **A47L 9/32**

IPC 8 full level
A47L 9/28 (2006.01); **A47L 9/32** (2006.01); **H01H 15/10** (2006.01)

CPC (source: EP KR US)
A47L 5/225 (2013.01 - EP KR US); **A47L 9/2842** (2013.01 - EP US); **A47L 9/2857** (2013.01 - EP KR US); **A47L 9/2894** (2013.01 - EP KR US); **A47L 9/325** (2013.01 - EP US); **Y10S 15/10** (2013.01 - US)

Cited by
WO2014032712A1

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)
US 5983444 A 19991116; AT E251861 T1 20031115; AU 1880197 A 19970922; CN 1121190 C 20030917; CN 1180303 A 19980429; CZ 296117 B6 20060111; CZ 324697 A3 19990217; DE 19608247 A1 19970911; DE 59710853 D1 20031120; DK 0822776 T3 20040223; EP 0822776 A1 19980211; EP 0822776 B1 20031015; ES 2208874 T3 20040616; HK 1010079 A1 19990611; JP H11504558 A 19990427; KR 100543999 B1 20061227; KR 19990008236 A 19990125; PL 182104 B1 20011130; PL 323366 A1 19980330; PT 822776 E 20040331; SK 147597 A3 19980909; SK 284698 B6 20050908; TW 338714 B 19980821; WO 9732511 A1 19970912

DOCDB simple family (application)
US 95204897 A 19971031; AT 97905149 T 19970303; AU 1880197 A 19970303; CN 97190135 A 19970303; CZ 324697 A 19970303; DE 19608247 A 19960304; DE 59710853 T 19970303; DK 97905149 T 19970303; EP 9701054 W 19970303; EP 97905149 A 19970303; ES 97905149 T 19970303; HK 98110951 A 19980925; JP 53144397 A 19970303; KR 19970707762 A 19971101; PL 32336697 A 19970303; PT 97905149 T 19970303; SK 147597 A 19970303; TW 86112418 A 19970827