

Title (en)
Wet cleaning apparatus

Title (de)
Nassreinigungsgerät

Title (fr)
Appareil de nettoyage à voie humide

Publication
EP 0903104 B1 20030502 (DE)

Application
EP 98116481 A 19980901

Priority
DE 19741545 A 19970920

Abstract (en)
[origin: EP0903104A1] The apparatus includes an intake fitting (9), for a suction air stream, that opens out into a liquid, e.g. water, container (1). An upper housing part (2,3,,23,29) is disposed on the liquid container and has an electric motor disposed in it about which at least part of which flows a coolant air flow (P). At least one turbulence chamber (43) is provided in which the suction air stream and the coolant air flow meet one another at an angle to form a mixed air stream (P'). The mixed air stream is then expelled upwardly from the cleaning apparatus through at least one outlet in the turbulence chamber.

IPC 1-7
A47L 7/00

IPC 8 full level
A47L 5/00 (2006.01); **A47L 5/36** (2006.01); **A47L 7/00** (2006.01)

CPC (source: EP US)
A47L 5/365 (2013.01 - EP US); **A47L 7/0019** (2013.01 - EP US)

Cited by
EP1785079A3

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

DOCDB simple family (publication)

EP 0903104 A1 19990324; EP 0903104 B1 20030502; AT E238730 T1 20030515; AU 727630 B2 20001214; AU 8515298 A 19990401;
CA 2247775 A1 19990320; CZ 293298 A3 19991215; DE 19741545 A1 19990325; DE 59808138 D1 20030605; JP H11137482 A 19990525;
NO 984050 D0 19980903; NO 984050 L 19990322; PL 187276 B1 20040630; PL 328681 A1 19990329; SI 0903104 T1 20030831;
TR 199801847 A2 19990721; TR 199801847 A3 19990721; US 6192551 B1 20010227; ZA 988483 B 19981002

DOCDB simple family (application)

EP 98116481 A 19980901; AT 98116481 T 19980901; AU 8515298 A 19980915; CA 2247775 A 19980918; CZ 293298 A 19980914;
DE 19741545 A 19970920; DE 59808138 T 19980901; JP 26028498 A 19980914; NO 984050 A 19980903; PL 32868198 A 19980918;
SI 9830377 T 19980901; TR 9801847 A 19980917; US 15712798 A 19980918; ZA 988483 A 19980917