

Title (en)
Liquid bath vacuum cleaner

Title (de)
Staubsauger mit Flüssigkeitsbad

Title (fr)
Aspirateur à bain de liquide

Publication
EP 1062901 B1 20060308 (EN)

Application
EP 00112948 A 20000620

Priority
IT UD990117 A 19990622

Abstract (en)
[origin: EP1062901A1] Liquid bath vacuum cleaner (10) comprising at least a suction assembly (11) associated with an accumulation container (12) containing a liquid (13) able to retain the dirt and dust sucked in, said accumulation container (12) defining a chamber (23) wherein the air sucked in circulates and being provided with separator means (20) able to separate the particles of dirt and dust sucked in and said liquid (13) from said air sucked in, said separator means (20) comprising a plurality of fixed fins (27) defining an axial cavity (28) into which the air sucked in enters and peripheral channels (29) through which the air sucked in exits and which connect said axial cavity (28) with said chamber (23). <IMAGE>

IPC 8 full level
A47L 5/36 (2006.01); **A47L 9/18** (2006.01); **A47L 9/16** (2006.01)

CPC (source: EP)
A47L 5/365 (2013.01); **A47L 9/182** (2013.01); **A47L 9/185** (2013.01)

Cited by
EP1195126A1; CN113757755A; EP4311592A1; WO2007017821A1

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

DOCDB simple family (publication)
EP 1062901 A1 20001227; **EP 1062901 B1 20060308**; AT E319369 T1 20060315; DE 60026397 D1 20060504; DE 60026397 T2 20061109; ES 2259958 T3 20061101; IT 1310867 B1 20020222; IT UD990117 A0 19990622; IT UD990117 A1 20001222

DOCDB simple family (application)
EP 00112948 A 20000620; AT 00112948 T 20000620; DE 60026397 T 20000620; ES 00112948 T 20000620; IT UD990117 A 19990622