

Title (en)
DRY AND/OR WET VACUUM CLEANER

Title (de)
TROCKEN- UND/ODER NASSSTAUBSAUGER

Title (fr)
ASPIRATEUR SEC ET/OU HUMIDE

Publication
EP 1677661 B1 20090107 (EN)

Application
EP 03768121 A 20031125

Priority

- IT 0300778 W 20031125
- IT BS20030108 A 20031029

Abstract (en)
[origin: WO2005039375A1] A dry and/or wet vacuum cleaner comprises a body housing first means for collecting and filtering and a motor removable from the body. The body is associable to at least one suction fixture. In turn, the motor is associable to second collecting means to operate itself as a vacuum cleaner.

IPC 8 full level
A47L 9/22 (2006.01); **A47L 5/24** (2006.01); **A47L 5/36** (2006.01); **A47L 7/00** (2006.01); **A47L 11/34** (2006.01)

CPC (source: EP)
A47L 5/24 (2013.01); **A47L 5/36** (2013.01); **A47L 7/0004** (2013.01); **A47L 9/22** (2013.01); **A47L 11/34** (2013.01); **A47L 11/4008** (2013.01);
A47L 11/4044 (2013.01)

Cited by
US10506904B2; US10750913B2; US10631693B2; WO2014120107A2; US10702113B2; US10842330B2; US10537216B2; US10722086B2;
US10765278B2; US11445875B2; US11737621B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

Designated extension state (EPC)
AL LT LV MK

DOCDB simple family (publication)
WO 2005039375 A1 20050506; AT E419777 T1 20090115; AU 2003292539 A1 20050511; CN 1859864 A 20061108;
DE 60325787 D1 20090226; EP 1677661 A1 20060712; EP 1677661 B1 20090107; ES 2318169 T3 20090501; IT BS20030108 A1 20050430

DOCDB simple family (application)
IT 0300778 W 20031125; AT 03768121 T 20031125; AU 2003292539 A 20031125; CN 200380110611 A 20031125; DE 60325787 T 20031125;
EP 03768121 A 20031125; ES 03768121 T 20031125; IT BS20030108 A 20031029