

Title (en)
Upright vacuum cleaner

Title (de)
Upright-Staubsauger

Title (fr)
Aspirateur vertical

Publication
EP 2033558 A3 20100804 (DE)

Application
EP 08014580 A 20080816

Priority
DE 102007040959 A 20070830

Abstract (en)
[origin: EP2033558A2] The cleaner (1) has an upper body (3) with a dust collector, and a base unit (2) moved on a surface to be cleaned by a chassis. A motor blower is arranged in the base unit and produces negative pressure on the surface. The upper body and the base unit are pivoted with respect to each other around an axis that is horizontal in a using condition. A rigid fork-type canal component circulates a part of air from the base unit to the upper body and ensures tilttable storage of the upper body with respect to the base unit.

IPC 8 full level
A47L 5/24 (2006.01); **A47L 5/28** (2006.01); **A47L 9/00** (2006.01)

CPC (source: EP US)
A47L 5/28 (2013.01 - EP US); **A47L 9/009** (2013.01 - EP US)

Citation (search report)
• [A] EP 0708613 B1 20000816 - REGINA CO [US]
• [A] EP 0909546 A2 19990421 - ORECK HOLDINGS LLC [US]
• [A] US 4129920 A 19781219 - EVANS ROBERT A, et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2033558 A2 20090311; EP 2033558 A3 20100804; EP 2033558 B1 20121003; DE 102007040959 A1 20090305; PL 2033558 T3 20130131;
US 2009056057 A1 20090305; US 8272097 B2 20120925

DOCDB simple family (application)
EP 08014580 A 20080816; DE 102007040959 A 20070830; PL 08014580 T 20080816; US 19941108 A 20080827