

Title (en)
Upright vacuum cleaner

Title (de)
Upright-Staubsauger

Title (fr)
Aspirateur vertical

Publication
EP 2030551 A3 20101215 (DE)

Application
EP 08014253 A 20080809

Priority
DE 102007040952 A 20070830

Abstract (en)
[origin: EP2030551A2] The cleaner has a motor blower (11) for production of low pressure acting on a surface to be cleaned. A flexible hose (52) is guided from a base unit (2) into a dust collector. A component is fluidically formed as a flexible hose (52) or a hose-tube-combination behind an interface. A brush motor (20) of a brush roller (17) is disengageable independent of the base unit in a suction operation. A disengaging unit disengages the motor independent of the base unit in suction operation after the removal of the hose or the hose-tube-combination from a holder at an upper body.

IPC 8 full level
A47L 5/32 (2006.01); **A47L 9/24** (2006.01)

CPC (source: EP US)
A47L 5/30 (2013.01 - EP US); **A47L 5/32** (2013.01 - EP US); **A47L 9/0036** (2013.01 - EP US); **A47L 9/0411** (2013.01 - EP US);
A47L 9/242 (2013.01 - EP US); **A47L 9/244** (2013.01 - EP US)

Citation (search report)
• [A] WO 2006015309 A2 20060209 - ELECTROLUX CARE PRODUCTS LTD [US]
• [A] US 2007094838 A1 20070503 - ZAHURANEC TERRY L [US], et al

Cited by
US10470630B2; US10722090B2; US10674883B2; US10736478B2; EP3047770A1; EP3047774A1

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)
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DK 2030551 T3 20120213; PL 2030551 T3 20120430; US 2009056054 A1 20090305; US 8196257 B2 20120612

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EP 08014253 A 20080809; AT 08014253 T 20080809; DE 102007040952 A 20070830; DK 08014253 T 20080809; PL 08014253 T 20080809;
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