

Title (en)
Upright vacuum cleaner

Title (de)
Upright-Staubsauger

Title (fr)
Aspirateur vertical

Publication
EP 2030552 B1 20120725 (DE)

Application
EP 08014480 A 20080814

Priority
DE 102007040957 A 20070830

Abstract (en)
[origin: EP2030552A2] The cleaner (1) has an upper body (3) pivotably supported with respect to a base unit (2) and locked in a parking position in which the cleaner engages to a surface to be cleaned. An engine blower produces negative pressure that acts on the surface and an air duct leads from the base unit to a dust collector. The air duct has an interface and a component that is formed as a hose or hose-tube combination, enabling a suction mode independent of the base unit. A pipe section pivotably supported at the upper body enables a transition of the hose to the upper body.

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

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

Cited by
DE102012112532A1; EP2929822A1; EP2929823A1; WO2015154963A1

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

DOCDB simple family (publication)
EP 2030552 A2 20090304; **EP 2030552 A3 20110831**; **EP 2030552 B1 20120725**; DE 102007040957 A1 20090305; DK 2030552 T3 20121001; US 2009056061 A1 20090305; US 8286302 B2 20121016

DOCDB simple family (application)
EP 08014480 A 20080814; DE 102007040957 A 20070830; DK 08014480 T 20080814; US 19915908 A 20080827