

Title (en)
Floor vacuum cleaner

Title (de)
Bodenstaubsauger

Title (fr)
Aspirateur de sol

Publication
EP 3047774 B1 20180425 (DE)

Application
EP 15151738 A 20150120

Priority
EP 15151738 A 20150120

Abstract (en)
[origin: WO2016116221A1] The invention relates to a floor vacuum cleaner (1) comprising a dust collector arrangement (2) mounted on rollers (3) and/or runners, a suction hose (4), a suction tube (5) and a floor nozzle (7), wherein the floor nozzle (7) is fluidically connected to the dust collector arrangement (2) via the suction tube (5) and the suction hose (4), also comprising a motorised fan unit (9) for suctioning an air stream through the floor nozzle (7), wherein the motorised fan unit (9) is arranged between the floor nozzle (7) and the suction tube (5) such that an air stream suctioned in through the floor nozzle (7) flows through the motorised fan unit (9) and into the suction tube (5).

IPC 8 full level
A47L 5/22 (2006.01); **A47L 5/36** (2006.01); **A47L 7/00** (2006.01); **A47L 9/02** (2006.01); **A47L 9/22** (2006.01); **A47L 9/24** (2006.01)

CPC (source: CN EP RU US)
A47L 5/22 (2013.01 - CN EP US); **A47L 5/32** (2013.01 - US); **A47L 5/362** (2013.01 - CN EP US); **A47L 9/00** (2013.01 - RU); **A47L 9/02** (2013.01 - CN EP US); **A47L 9/0646** (2013.01 - US); **A47L 9/22** (2013.01 - CN EP US); **A47L 9/24** (2013.01 - CN EP US); **A47L 9/244** (2013.01 - US)

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

DOCDB simple family (publication)
EP 3047774 A1 20160727; **EP 3047774 B1 20180425**; AU 2015378046 A1 20170615; AU 2015378046 B2 20180315; CN 107105948 A 20170829; CN 107105948 B 20210820; DK 3047774 T3 20180716; ES 2673249 T3 20180620; PL 3047774 T3 20180928; RU 2674866 C1 20181213; US 2018000301 A1 20180104; WO 2016116221 A1 20160728

DOCDB simple family (application)
EP 15151738 A 20150120; AU 2015378046 A 20151211; CN 201580069796 A 20151211; DK 15151738 T 20150120; EP 2015079466 W 20151211; ES 15151738 T 20150120; PL 15151738 T 20150120; RU 2017118074 A 20151211; US 201515542562 A 20151211