

Title (en)

Pivoting handle for a surface cleaning device

Title (de)

Schwenkbarer Griff für eine Oberflächenreinigungsvorrichtung

Title (fr)

Poignée pivotante pour un dispositif de nettoyage de surface

Publication

EP 2873358 A1 20150520 (EN)

Application

EP 13193051 A 20131115

Priority

EP 13193051 A 20131115

Abstract (en)

A surface cleaning device generally includes a nozzle (120), a cleaner housing (130) connected to the nozzle, and a handle (110) coupled to the cleaner housing at a pivot joint (140). The cleaner housing defines a longitudinal axis (150). The pivot joint is configured to rotatably store the handle at a position offset from the longitudinal axis.

IPC 8 full level

A47L 5/28 (2006.01); **A47L 9/00** (2006.01); **A47L 9/32** (2006.01)

CPC (source: EP)

A47L 9/0018 (2013.01); **A47L 9/325** (2013.01)

Citation (search report)

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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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2873358 A1 20150520; **EP 2873358 B1 20160928**; EP 3141173 A2 20170315; EP 3141173 A3 20170412; EP 3141173 B1 20200115

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EP 13193051 A 20131115; EP 16182253 A 20131115