

Title (en)
Hand-held vacuum cleaner

Title (de)
Tragbarer Staubsauger

Title (fr)
Aspirateur portable

Publication
EP 2529653 A3 20180103 (EN)

Application
EP 12150887 A 20120112

Priority
GB 201100891 A 20110119

Abstract (en)
[origin: GB2487387A] A hand-held vacuum cleaner comprises a housing having a flap (14, fig 1) on its underside which forms the bottom wall of a dust collection chamber 15. In use, the flap (14, fig 1) can be released to empty the chamber 15 of accumulated dirt and dust. The flap (14, fig 1) acts as a chute to help convey the dust to a suitable disposal receptacle. Also disclosed is a vacuum cleaner that comprises a filter 17 inside the collection chamber 15 that separates dirt and dust from the induced airflow. The filter 17 can be cleaned occasionally by operating a motor 36 which causes rotation of the filter 17 relative to a cleaning member, preferably in the form of a brush 39 disposed in engagement with the exterior of the filter17.

IPC 8 full level
A47L 5/24 (2006.01); **A47L 9/18** (2006.01); **A47L 9/20** (2006.01)

CPC (source: EP GB)
A47L 5/24 (2013.01 - EP GB); **A47L 9/20** (2013.01 - EP GB)

Citation (search report)

- [XYI] US 2006162117 A1 20060727 - THOMAS JOYCE [US], et al
- [XYI] EP 1504710 A2 20050209 - BLACK & DECKER INC [US]
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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)
GB 201100891 D0 20110302; GB 2487387 A 20120725; GB 2487387 B 20150930; CN 102670124 A 20120919; EP 2529653 A2 20121205; EP 2529653 A3 20180103; EP 2529653 B1 20190403; EP 3482666 A1 20190515; GB 201511953 D0 20150819; GB 2526949 A 20151209; GB 2526949 B 20160608

DOCDB simple family (application)
GB 201100891 A 20110119; CN 201210020291 A 20120119; EP 12150887 A 20120112; EP 18209609 A 20120112; GB 201511953 A 20110119