

Title (en)

PORTABLE VACUUM CLEANER PROVIDED WITH A MAIN CASING COMPRISING FIRST AND SECOND SEPARATE CASING PORTIONS

Title (de)

TRAGBARER STAUBSAUGER MIT EINEM HAUPTGEHÄUSE, DAS EIN ERSTES UND EIN ZWEITES SEPARATES GEHÄUSETEIL UMFASST

Title (fr)

ASPIRATEUR PORTATIF EQUIPE D'UN CARTER PRINCIPAL COMPORTANT UNE PREMIERE ET UNE DEUXIEME PARTIES DE CARTER DISTINCTES

Publication

EP 3865037 B1 20221207 (FR)

Application

EP 21156329 A 20210210

Priority

FR 2001449 A 20200213

Abstract (en)

[origin: WO2021160671A1] The invention relates to a vacuum cleaner comprising a suction duct; a waste separation device; a main housing (3), in which a suction device having a motor fan is accommodated; and a grip handle, wherein the main housing (3) has a first housing part (28), comprising a first branch (29), in which the suction duct is accommodated, a second branch (31) forming a front part of the grip handle, and a third branch (32) which partially defines a receiving chamber, in which the suction device is accommodated, and a second housing part (34) which is arranged in a rear part of the vacuum cleaner, the second housing part (34) comprising a primary branch (35) forming a rear part of the grip handle and a secondary branch (36) partially defining the receiving chamber.

IPC 8 full level

A47L 5/24 (2006.01); **A47L 9/16** (2006.01); **A47L 9/22** (2006.01); **A47L 9/28** (2006.01); **A47L 9/32** (2006.01)

CPC (source: EP KR US)

A47L 5/24 (2013.01 - EP KR US); **A47L 9/1691** (2013.01 - EP KR US); **A47L 9/22** (2013.01 - EP KR US); **A47L 9/2857** (2013.01 - EP KR US); **A47L 9/2884** (2013.01 - EP KR); **A47L 9/322** (2013.01 - EP KR US)

Citation (examination)

EP 3488749 B1 20200930 - SEB SA [FR]

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 3865037 A1 20210818; **EP 3865037 B1 20221207**; CN 215820758 U 20220215; ES 2935540 T3 20230307; FR 3107173 A1 20210820; FR 3107173 B1 20220311; JP 2023513364 A 20230330; KR 20220137986 A 20221012; US 2023131713 A1 20230427; WO 2021160671 A1 20210819

DOCDB simple family (application)

EP 21156329 A 20210210; CN 202120367098 U 20210208; EP 2021053208 W 20210210; ES 21156329 T 20210210; FR 2001449 A 20200213; JP 2022548861 A 20210210; KR 20227031394 A 20210210; US 202117798694 A 20210210