

Title (en)  
HAND-HELD VACUUM CLEANER

Title (de)  
HANDSTAUBSAUGER

Title (fr)  
ASPIRATEUR PORTATIF

Publication  
**EP 4335339 A1 20240313 (EN)**

Application  
**EP 22803604 A 20220310**

Priority  
• CN 202110559641 A 20210521  
• CN 2022080201 W 20220310

Abstract (en)

Provided is a hand-held vacuum cleaner (100). The hand-held vacuum cleaner (100) includes a machine body (1) having a first engagement portion (15) provided thereon and a dust cup assembly (2). The dust cup assembly (2) includes a dust cup (21), a filter assembly (4), a second engagement portion (22), and an actuator (23). The actuator (23) is engaged with the second engagement portion (22) to control the second engagement portion (22) to move to a disengagement position when the actuator (23) is actuated. At the disengagement position, the second engagement portion (22) is disengaged from the first engagement portion (15) to allow the dust cup assembly (2) to be removed. When the second engagement portion (22) is engaged with the first engagement portion (15), the dust cup assembly (2) is mounted to the machine body (1), and a suction air duct (14) is in communication with an air inlet (24).

IPC 8 full level  
**A47L 5/24** (2006.01); **A47L 9/16** (2006.01)

CPC (source: CN EP)  
**A47L 5/24** (2013.01 - CN EP); **A47L 9/106** (2013.01 - EP); **A47L 9/16** (2013.01 - CN); **A47L 9/1608** (2013.01 - CN EP);  
**A47L 9/1666** (2013.01 - EP); **A47L 9/1683** (2013.01 - CN EP); **A47L 9/1691** (2013.01 - CN EP)

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

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**EP 4335339 A1 20240313**; CN 115363470 A 20221122; WO 2022242275 A1 20221124

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