

Title (en)
CLEANER

Title (de)
REINIGER

Title (fr)
ASPIRATEUR

Publication
EP 3485775 B1 20231025 (EN)

Application
EP 17843785 A 20170613

Priority
• KR 20160108309 A 20160825
• KR 20160183822 A 20161230
• KR 2017006118 W 20170613

Abstract (en)
[origin: EP3485775A1] A cleaner includes: a suction unit that guides air and dust; a main body connected with the suction unit and including a dust separation unit that separates dust from air, and a dust container that stores dust separated by the dust separation unit, at least a portion of the dust container being transparent or translucent; a handle unit connected to the main body and has a battery; a power receiving component disposed in the main body to be supplied with power from the battery; wires that are connected to the power receiver; and a cover member coupled to the main body and disposed between the main body and the wires to prevent the wires from being seen from the outside of the dust container.

IPC 8 full level
A47L 5/24 (2006.01); **A47L 9/10** (2006.01); **A47L 9/14** (2006.01); **A47L 9/16** (2006.01); **A47L 9/22** (2006.01); **A47L 9/26** (2006.01); **A47L 9/28** (2006.01); **A47L 9/32** (2006.01)

CPC (source: EP KR RU US)
A47L 5/24 (2013.01 - EP KR RU); **A47L 9/122** (2013.01 - EP); **A47L 9/1683** (2013.01 - EP); **A47L 9/22** (2013.01 - EP KR); **A47L 9/26** (2013.01 - KR); **A47L 9/28** (2013.01 - EP); **A47L 9/2857** (2013.01 - EP); **A47L 9/2884** (2013.01 - EP KR US); **A47L 9/2894** (2013.01 - EP); **A47L 9/32** (2013.01 - EP); **A47L 9/322** (2013.01 - EP KR US)

Designated contracting state (EPC)
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EP 3485775 A1 20190522; **EP 3485775 A4 20190911**; **EP 3485775 B1 20231025**; AU 2017314593 A1 20190124; AU 2017314593 B2 20200416; AU 2020203441 A1 20200611; AU 2020203441 B2 20210805; CN 109640768 A 20190416; CN 109640768 B 20211008; EP 3632284 A1 20200408; EP 3632284 B1 20221019; JP 2019524290 A 20190905; JP 2021020099 A 20210218; JP 6807449 B2 20210106; JP 7028943 B2 20220302; KR 102548258 B1 20230628; KR 20180023772 A 20180307; RU 2710676 C1 20191230; TW 201806540 A 20180301; TW I732858 B 20210711

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