

Title (en)
Steam vacuum cleaner

Title (de)
Dampfstaubsauger

Title (fr)
Aspirateur à vapeur

Publication
EP 2033559 A3 20151202 (EN)

Application
EP 08163697 A 20080904

Priority
• KR 20070091234 A 20070907
• KR 20080065477 A 20080707

Abstract (en)
[origin: EP2033559A2] A steam vacuum cleaner includes a suction port assembly comprising a dust receptacle formed therein, and an impeller driven by a motor to draw in air and dust from an object being cleaned through a suction port formed on a lower portion and to discharge the suctioned air and dust into the dust receptacle, a main body comprising a water tank, and a heater unit to receive water from the water tank and generate steam, a lower portion of the main body being hinged to a portion of the suction port assembly, and a floorcloth plate formed on a lower portion of the suction port assembly, and comprising at least one floorcloth attached thereto.

IPC 8 full level
A47L 5/30 (2006.01); **A47L 5/22** (2006.01); **A47L 9/04** (2006.01); **A47L 9/10** (2006.01); **A47L 9/32** (2006.01); **A47L 13/22** (2006.01);
A47L 13/26 (2006.01)

CPC (source: EP)
A47L 5/30 (2013.01); **A47L 9/0472** (2013.01); **A47L 9/0477** (2013.01); **A47L 9/102** (2013.01); **A47L 9/325** (2013.01); **A47L 13/225** (2013.01);
A47L 13/26 (2013.01)

Citation (search report)

- [XA] FR 2882912 A1 20060915 - BRENOT CLAUDE [FR]
- [A] US 5867862 A 19990209 - AHLF HEINZ JUERGEN [DE], et al
- [A] CA 2374892 A1 20020912 - MATSUSHITA ELECTRIC CORP [US]

Cited by

AU2011278100B2; CN105640432A; CN103767632A; CN111700485A; US11330949B2; CN108095643A; EP4260781A1; US9021655B2;
US11896188B2; EP3788930A4; EP4137022A1; WO2012007733A1; US11944257B2; US11659973B2; US10327616B2; US11259678B2;
US11771287B2; US9737189B2; US10085610B2; US11375869B2; WO2023198974A1; US11786093B2; US11957296B2; US11399684B2;
US11937752B2; US11944249B2; TWI791239B; TWI795302B; TWI818859B

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)

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