

Title (en)
Brush attachment for cleaning floor surfaces

Title (de)
Bürstenvorsatzgerät zum Reinigen von Bodenflächen

Title (fr)
Accessoire de brossage pour nettoyer les surfaces de sol

Publication
EP 1075816 B1 20131002 (DE)

Application
EP 00114626 A 20000707

Priority
DE 19938325 A 19990812

Abstract (en)
[origin: EP1075816A2] The brush fitting has a suction channel (2) in an upper housing part (1), a connector (3) pivotably connected to the suction channel with a rotary vacuum pipe connector, a brush roller chamber (4) open towards the floor with a rotary driven brush roller (5) and running wheels (6). The suction channel opens into the brush roller chamber and suction mouth edges (7) extend parallel to the brush roller chamber on the underside of the device. The suction mouth opening edges adapt to the floor surface so as to be vertically movable.

IPC 8 full level
A47L 9/02 (2006.01); **A47L 9/04** (2006.01)

CPC (source: EP)
A47L 9/02 (2013.01); **A47L 9/04** (2013.01)

Citation (examination)

- DE 4243244 A1 19940623 - MIELE & CIE [DE]
- EP 0727171 A2 19960821 - STEIN & CO GMBH [DE]
- GB 1590328 A 19810528 - OLIVIER ETS GEORGES

Cited by
EP3900852A1; IT202000008791A1; EP2716197A3; US8789235B2; US8555462B2; US8474094B2; US8707514B2; US9675223B2;
JP2010246938A; EP2790560A1

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 1075816 A2 20010214; EP 1075816 A3 20040818; EP 1075816 B1 20131002; DE 19938325 A1 20010308; DE 19938325 C2 20030918;
HK 1033252 A1 20010824

DOCDB simple family (application)
EP 00114626 A 20000707; DE 19938325 A 19990812; HK 01104086 A 20010614