

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 A3 20040818 (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 1-7

A47L 9/04

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 (search report)

- [XY] EP 0898924 A1 19990303 - WESSEL WERK GMBH [DE]
- [XY] DE 19805900 C1 19990729 - DUEPRO AG [CH]
- [A] WO 9825507 A1 19980618 - SJOEGREEN JOERGEN [DK]
- [A] DE 19717291 A1 19981029 - WESSEL WERK GMBH [DE]
- [A] EP 0793938 A2 19970910 - WESSEL WERK GMBH [DE]
- [Y] PATENT ABSTRACTS OF JAPAN vol. 1999, no. 04 30 April 1999 (1999-04-30)

Cited by

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

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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