

Title (en)
Suction head for vacuum cleaner

Title (de)
Saugkopf für Bodenstaubsauger

Title (fr)
Tête aspirante pour aspirateur

Publication
EP 1029495 A3 20020918 (DE)

Application
EP 99124248 A 19991204

Priority
DE 29903009 U 19990219

Abstract (en)
[origin: EP1029495A2] The suction head has a substrate which is vertically adjustable in a housing upper member. The housing upper member has a suction channel that blends onto a suction mouth of a glide sole. The substrate has a sealing strip formed as an upholstered strip such as foam material.

IPC 1-7
A47L 9/06

IPC 8 full level
A47L 9/06 (2006.01)

CPC (source: EP)
A47L 9/06 (2013.01); **A47L 9/066** (2013.01)

Citation (search report)

- [YA] FR 2695023 A1 19940304 - OLIVIER ETS GEORGES [FR]
- [YA] EP 0788758 A2 19970813 - TECHTRONIC IND CO LTD [HK]
- [YA] EP 0747001 A1 19961211 - MARTIN KARL [CH]
- [A] EP 0552652 A1 19930728 - KURZ GERHARD [DE]
- [A] DE 3801757 A1 19890727 - WESSEL WERK GMBH [DE]

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)
DE 29903009 U1 19990506; DE 59910066 D1 20040902; EP 1029495 A2 20000823; EP 1029495 A3 20020918; EP 1029495 B1 20040728; HK 1029267 A1 20010330

DOCDB simple family (application)
DE 29903009 U 19990219; DE 59910066 T 19991204; EP 99124248 A 19991204; HK 00108463 A 20001228