

Title (en)  
VACUUM CLEANER MOUTHPIECE

Title (de)  
STAUBSAUGERMUNDSTÜCK

Title (fr)  
EMBOUT D'ASPIRATEUR

Publication  
**EP 1094742 A1 20010502 (DE)**

Application  
**EP 99931152 A 19990623**

Priority  
• DE 19828873 A 19980625  
• EP 9904356 W 19990623

Abstract (en)  
[origin: DE19828873A1] The mouthpiece has a lower part (1) that is at least partially adaptable for applying suction to different floor coverings with at least one suction channel that can be coupled to a suction connection via a connecting channel in the mouthpiece. Several suction channels (8-10) specially adapted to applying suction to different floor coverings arranged on the lower part of the mouthpiece can be selectively coupled to the suction connector.

IPC 1-7  
**A47L 9/02**

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

CPC (source: EP KR)  
**A47L 9/02** (2013.01 - EP KR)

Citation (search report)  
See references of WO 9966823A1

Designated contracting state (EPC)  
DE FR GB IT SE

DOCDB simple family (publication)  
**DE 19828873 A1 19991230**; DE 59914098 D1 20070208; EP 1094742 A1 20010502; EP 1094742 B1 20061227; KR 100429415 B1 20040429; KR 20010052833 A 20010625; TR 200003564 T2 20010621; WO 9966823 A1 19991229

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**DE 19828873 A 19980625**; DE 59914098 T 19990623; EP 9904356 W 19990623; EP 99931152 A 19990623; KR 20007014159 A 20001214; TR 200003564 T 19990623