

Title (en)
Suction pipe element for a vacuum cleaner

Title (de)
Saugrohrteil für einen Staubsauger

Title (fr)
Élément tubulaire d'aspiration pour un aspirateur

Publication
EP 1005823 B1 20030813 (DE)

Application
EP 99123599 A 19991126

Priority
DE 19855907 A 19981203

Abstract (en)
[origin: EP1005823A1] The vacuum cleaner suction tube part (1) has an additional vacuum tool (3) that can be brought into a working and a rest position as required. The tool is arranged near the suction side end of the suction tube part and can slide on the suction tube part. The tool is longitudinally divided, whereby the sections (3a,3b) of the tool so formed can held in the working position by an elastic element (7).

IPC 1-7
A47L 9/06

IPC 8 full level
A47L 9/02 (2006.01); **A47L 9/06** (2006.01)

CPC (source: EP)
A47L 9/02 (2013.01)

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DE102010040056B4; DE102010040056A1

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 1005823 A1 20000607; EP 1005823 B1 20030813; DE 19855907 A1 20000608; DE 59906576 D1 20030918

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