

Title (en)
Pipe shaped handle for vacuum cleaner

Title (de)
Rohrförmiges Griffstück für einen Staubsauger

Title (fr)
Poignée tubulaire pour aspirateur

Publication
EP 1025791 B1 20030910 (DE)

Application
EP 99125550 A 19991221

Priority
DE 19900649 A 19990111

Abstract (en)
[origin: DE19900649A1] The tubular handgrip (1) is fitted between the suction pipe (3) of the electric vacuum cleaner provided with the suction tool and the suction hose (5) connected to the vacuum cleaner housing, at least the coupling with the suction pipe being releasable, with this end (2) of the handgrip provided as a cushioning jet with an axially adjustable bristle set, for acting as a special mouthpiece.

IPC 1-7
A47L 9/02

IPC 8 full level
A47L 9/02 (2006.01); **A47L 9/06** (2006.01); **A47L 9/32** (2006.01)

CPC (source: EP)
A47L 9/02 (2013.01); **A47L 9/06** (2013.01); **A47L 9/066** (2013.01); **A47L 9/327** (2013.01)

Cited by
US11937761B2

Designated contracting state (EPC)
DE FR IT SE

DOCDB simple family (publication)
DE 19900649 A1 20000713; DE 59906943 D1 20031016; EP 1025791 A1 20000809; EP 1025791 B1 20030910

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