

Title (en)
ELECTRIC VACUUM CLEANER

Publication
EP 0289709 B1 19910717 (DE)

Application
EP 88101829 A 19880209

Priority
• DE 3714780 A 19870504
• DE 8712390 U 19870912

Abstract (en)
[origin: US4851019A] An electric vacuum cleaner having a chamber arranged above the motor housing to receive a filter bag the side of which facing the motor housing is in valve-closed socket-connection communication with the fan-air channel and which can be removed from the chamber after opening and separating the socket connection. The filter bag is in socket-connection communication with a filter-bag intermediate support which is carried along upon the swinging open of the chamber and which has the valve-closure member and from which the filter bag can be separated somewhat on the other side of the vertical position of the cross-sectional plane of the socket connection.

IPC 1-7
A47L 9/14

IPC 8 full level
A47L 9/14 (2006.01); **B01D 46/02** (2006.01)

CPC (source: EP US)
A47L 9/1427 (2013.01 - EP US); **A47L 9/1436** (2013.01 - EP US)

Cited by
EP0339323A3; EP0532057A3; RU2623670C2; EP1068828A1; EP0525411A1; US5766283A; AU605289B2; EP0677270A1; RU2620483C2; US10045674B2; US10052003B2; WO9515108A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
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