

Title (en)
Vacuum cleaners.

Title (de)
Staubsauger.

Title (fr)
Aspirateur.

Publication
EP 0405888 A2 19910102 (EN)

Application
EP 90306933 A 19900625

Priority
JP 16667889 A 19890630

Abstract (en)
An electric vacuum cleaner having a body (1), suction generating means (7) and a dust collection space in said body, and a rotatable hose inlet (30) for receiving a suction hose (66) and connecting the hose to the dust collection space. The suction hose has at one end a coupling (67) engageable with said hose inlet. An electrical power supply cord socket (109) is arranged to receive a plug of a power supply cord (112) for a powered accessory (108) of the vacuum cleaner. To avoid twisting of the cord around the hose, the cord socket (109) is located on the hose coupling (67).

IPC 1-7
A47L 9/14; **A47L 9/24**; **A47L 9/28**

IPC 8 full level
A47L 9/24 (2006.01); **A47L 9/28** (2006.01)

CPC (source: EP KR)
A47L 9/24 (2013.01 - KR); **A47L 9/246** (2013.01 - EP); **A47L 9/2842** (2013.01 - EP); **A47L 9/2857** (2013.01 - EP); **A47L 9/2889** (2013.01 - EP)

Cited by
EP0499896A1; FR2748925A1; CN114376440A; EP1082937A3; CN102076254A; DE19806042A1; CN108854363A; US7472454B2; WO9743939A1; WO2005072590A1

Designated contracting state (EPC)
DE GB

DOCDB simple family (publication)
EP 0405888 A2 19910102; **EP 0405888 A3 19910403**; **EP 0405888 B1 19940309**; DE 69007184 D1 19940414; DE 69007184 T2 19940707; JP H0332629 A 19910213; JP H074336 B2 19950125; KR 910000082 A 19910129; KR 930008367 B1 19930831

DOCDB simple family (application)
EP 90306933 A 19900625; DE 69007184 T 19900625; JP 16667889 A 19890630; KR 900009739 A 19900629