

Title (en)
SUCTION CLEANER WITH A VARIABLE ROTATION-SPEED BLOWER MOTOR AND PLUG-IN UNIT FOR AN AUXILIARY BRUSH APPLIANCE

Publication
EP 0022224 B1 19830525 (DE)

Application
EP 80103631 A 19800626

Priority
DE 2927433 A 19790706

Abstract (en)
[origin: EP0022224A1] 1. A vacuum cleaner comprising a speed-controlled fan motor in a housing having a socket provided to connect an electrically driven brush attachment, characterized in that the motor of the brush attachment device is connected via the socket in parallel to the speed control circuit (3) of the fan motor (1), and the regulating range of this common speed control circuit (3) can be set to a limited value, ensuring reliable operation of the brush attachment by means of a switching device that is actuated upon connection of the brush attachment.

IPC 1-7
A47L 9/28

IPC 8 full level
A47L 9/28 (2006.01)

CPC (source: EP)
A47L 9/2842 (2013.01); **A47L 9/2847** (2013.01); **A47L 9/2889** (2013.01)

Cited by
EP0499235A1; EP0377100A1

Designated contracting state (EPC)
AT FR GB SE

DOCDB simple family (publication)
EP 0022224 A1 19810114; EP 0022224 B1 19830525; AT E3502 T1 19830615; DE 2927433 A1 19810122

DOCDB simple family (application)
EP 80103631 A 19800626; AT 80103631 T 19800626; DE 2927433 A 19790706