

Title (en)  
Suction device

Title (de)  
Vorrichtung zum Saugen

Title (fr)  
Dispositif d'aspiration

Publication  
**EP 1027856 B1 20030423 (DE)**

Application  
**EP 99124623 A 19991210**

Priority  
DE 19905444 A 19990210

Abstract (en)  
[origin: EP1027856A1] The device has a floor nozzle with an electric motor driven brush roller, a vacuum tube connected to the nozzle and a hose leading to a vacuum cleaner. The tube is connected to the hose via a tubular handle part (5) fitted with a functional element (6) with which the drive for the roller can be switched on and off independently of the operation of the vacuum cleaner. The functional element switches the brush roller drive on when the handle part is gripped and switches it off again as soon as the handle part is released.

IPC 1-7  
**A47L 9/28**

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

CPC (source: EP)  
**A47L 9/2805** (2013.01); **A47L 9/2847** (2013.01); **A47L 9/2857** (2013.01); **A47L 9/2868** (2013.01); **A47L 9/2894** (2013.01)

Cited by  
GB2445317A; US7673370B2; US7797788B2; US7987552B2; US9271619B2

Designated contracting state (EPC)  
DE GB SE

DOCDB simple family (publication)  
**EP 1027856 A1 20000816; EP 1027856 B1 20030423**; DE 19905444 A1 20000824; DE 19905444 C2 20010913; DE 59905177 D1 20030528

DOCDB simple family (application)  
**EP 99124623 A 19991210**; DE 19905444 A 19990210; DE 59905177 T 19991210