

Title (en)  
Accessory for cleaning device

Title (de)  
Zubehör für eine Reinigungsvorrichtung

Title (fr)  
Accessoire pour un dispositif de nettoyage

Publication  
**EP 0894468 A3 19990512 (EN)**

Application  
**EP 98113372 A 19980717**

Priority  
IT UD970132 A 19970722

Abstract (en)  
[origin: EP0894468A2] Accessory (10) for cleaning device of the domestic or industrial type, the device able to be a vacuum cleaner of the type for solids, liquids or multi-functional, the accessory (10) including at least an intake pipe (12) equipped with means (11) to connect it to the drive organs of the cleaning device and a cleaning and/or intake element (14) connected at the lower part to the intake pipe (12) with joint or articulated joint means (13), the cleaning and/or intake element (14) including a first operating position occupying a minimum space and a second operating position occupying a maximum space, the transition from the first to the second position being governed by the activation of drive means (15) cooperating with the handle of the intake pipe (12). <IMAGE>

IPC 1-7  
**A47L 9/02**

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

CPC (source: EP)  
**A47L 9/02** (2013.01)

Citation (search report)  
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• [X] US 5502870 A 19960402 - RAGNER GARY D [US], et al  
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Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 0894468 A2 19990203; EP 0894468 A3 19990512; IT 1295116 B1 19990430; IT UD970132 A1 19990122**

DOCDB simple family (application)  
**EP 98113372 A 19980717; IT UD970132 A 19970722**