

Title (en)  
ACCESSORY FOR VACUUM-CLEANER HOUSEHOLD APPLIANCES

Title (de)  
ZUBEHÖRTEIL FÜR HAUSHALTSSTAUBSAUGER

Title (fr)  
ACCESSOIRE POUR APPAREIL ELECTROMENAGER TYPE ASPIRATEUR

Publication  
**EP 1608253 B1 20110316 (EN)**

Application  
**EP 04721133 A 20040317**

Priority

- EP 2004002748 W 20040317
- IT MO20030075 A 20030318

Abstract (en)  
[origin: WO2004082449A2] The multifunction cleaner accessory (1) for vacuum cleaner household appliances comprises a pipe union (2) for engaging with the end of a conventional suction hose (3) normally supplied with vacuum-cleaner household appliances, a central element (4) holding dust-capturing cloth (5), the clothes (5) being fittable thereto in a removable manner, the central element (4) being integrally fixed to said pipe union (2) by fixing means (6), at least one pair of suction mouths means (7) parallel supported by opposite sides in relation to said central element (4), a pair of pipe trunks (8) for connecting and supporting said suction mouths means (7) on said engaging pipe union (2).

IPC 8 full level  
**A47L 9/02** (2006.01); **A47L 1/00** (2006.01); **A47L 9/06** (2006.01)

IPC 8 main group level  
**A47L** (2006.01)

CPC (source: EP)  
**A47L 9/02** (2013.01); **A47L 9/06** (2013.01); **A47L 9/0613** (2013.01); **A47L 9/0686** (2013.01)

Cited by  
CN103565354A; GB2498205A; CN103190861A; JP2013141611A; US10264937B2; US9282864B2; US10258213B2; US9907446B2; WO2013102752A3; WO2018169167A1; WO2013102751A2; WO2013102752A2; US9241603B1; US9545182B2; JP2014030725A; JP2013141610A

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2004082449 A2 20040930; WO 2004082449 A3 20041111**; AT E501661 T1 20110415; DE 602004031825 D1 20110428; EP 1608253 A2 20051228; EP 1608253 B1 20110316; EP 1608253 B2 20191023; IT MO20030075 A0 20030318; IT MO20030075 A1 20040919

DOCDB simple family (application)  
**EP 2004002748 W 20040317**; AT 04721133 T 20040317; DE 602004031825 T 20040317; EP 04721133 A 20040317; IT MO20030075 A 20030318