

Title (en)  
Brush attachment for domestic suction cleaner

Title (de)  
Bürstenvorsatzgerät für Haushaltsstaubsauger

Title (fr)  
Accessoire de brossage pour aspirateur domestique

Publication  
**EP 1618822 A1 20060125 (DE)**

Application  
**EP 04016915 A 20040717**

Priority  
EP 04016915 A 20040717

Abstract (en)  
The testing apparatus (1) has a suction box (2) connected to a vacuum cleaner (3) and closed by a plate (5) and a cap (7) on a tube (6) to which the brush head is fitted. A manometer (4) measures the vacuum pressure. The pressure difference with and without the brush head is a measure of the efficiency of the system.

IPC 8 full level  
**A47L 9/02** (2006.01); **A47L 9/04** (2006.01); **A47L 9/24** (2006.01)

CPC (source: EP)  
**A47L 9/02** (2013.01); **A47L 9/04** (2013.01); **A47L 9/242** (2013.01)

Citation (applicant)  
EP 1145677 A1 20011017 - WESSEL WERK GMBH [DE]

Citation (search report)

- [X] US 3815170 A 19740611 - BROOKS J, et al
- [X] US 4204297 A 19800527 - KURODA MOTOTSUGU [JP], et al
- [X] DE 3643314 A1 19880630 - MIELE & CIE [DE]
- [A] EP 1145677 A1 20011017 - WESSEL WERK GMBH [DE]

Citation (examination)  
US 4306330 A 19811222 - JINKINS DANNY R

Cited by  
EP1967114A3

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)  
**DE 202004013106 U1 20041021**; CN 1720849 A 20060118; CN 1720849 B 20100505; EP 1618822 A1 20060125

DOCDB simple family (application)  
**DE 202004013106 U 20040821**; CN 200510082166 A 20050704; EP 04016915 A 20040717