

Title (en)
Suction nozzle for vacuum cleaner

Title (de)
Staubsaugerdüse

Title (fr)
Suceur d'aspirateur

Publication
EP 1488726 B1 20061102 (FR)

Application
EP 04356093 A 20040610

Priority
FR 0307438 A 20030620

Abstract (en)
[origin: EP1488726A1] The nozzle has two lateral sides (5, 6) forming a suction point and is open towards a surface that is to be cleaned by two suction channels (19, 20) arranged in a base (11) and along the lateral sides. Each suction channel is bordered by front and rear brushes (56,57), which are situated on both sides of the respective channel by extending parallel to the channel.

IPC 8 full level
A47L 9/06 (2006.01)

CPC (source: EP)
A47L 9/06 (2013.01); **A47L 9/0653** (2013.01)

Cited by
EP1810603A1; FR2940034A1; EP1808113A3; FR2940036A1; EP2875765A1; DE202009017029U1; EP1808113A2; US7802343B2

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)
EP 1488726 A1 20041222; EP 1488726 B1 20061102; AT E343956 T1 20061115; CN 100421609 C 20081001; CN 1572216 A 20050202; DE 602004002991 D1 20061214; DE 602004002991 T2 20070628; ES 2274404 T3 20070516; FR 2856267 A1 20041224; FR 2856267 B1 20050722; HK 1072354 A1 20050826; PT 1488726 E 20070228; RU 2004118673 A 20051120; RU 2331353 C2 20080820

DOCDB simple family (application)
EP 04356093 A 20040610; AT 04356093 T 20040610; CN 200410059754 A 20040618; DE 602004002991 T 20040610; ES 04356093 T 20040610; FR 0307438 A 20030620; HK 05104952 A 20050614; PT 04356093 T 20040610; RU 2004118673 A 20040618