

Title (en)
Connecting pipe for suction cleaner

Title (de)
Anschlussstutzen für einen Staubsauger

Title (fr)
Tubulure de connexion pour aspirateur

Publication
EP 0711526 B1 19990310 (DE)

Application
EP 95116707 A 19951024

Priority
DE 4439416 A 19941104

Abstract (en)
[origin: EP0711526A2] A two-piece angled connector (6) and its outer housing (23) collectively provide an attachment for the flexible suction base (7) of a vacuum cleaner (1) to the motor housing (3). The complete connector assembly (6) is mounted on the lift-up cover (4) of a filter compartment (not shown) and is retained by a pair of pushbutton operated spring claws (not shown) engaging with corresponding slots in a circular turntable (29) which latter provides for rotation of the connector through 360 degrees about the axis (44). The two tubular sections (8, 9) forming the interior of the connector (6) are hinged along an axis (2), clip together via the catch (19, 20) and can be readily separated to assist blockage removal, cleaning etc.

IPC 1-7
A47L 9/24

IPC 8 full level
A47L 9/24 (2006.01)

CPC (source: EP)
A47L 9/242 (2013.01)

Cited by
DE102010033114A1; WO2007033915A2; WO2005110178A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0711526 A2 19960515; EP 0711526 A3 19961002; EP 0711526 B1 19990310; AT E177302 T1 19990315; DE 4439416 A1 19960509; DE 59505275 D1 19990415; DK 0711526 T3 19991004; ES 2129169 T3 19990601; GR 3029708 T3 19990630; SI 0711526 T1 19990831

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EP 95116707 A 19951024; AT 95116707 T 19951024; DE 4439416 A 19941104; DE 59505275 T 19951024; DK 95116707 T 19951024; ES 95116707 T 19951024; GR 990400794 T 19990316; SI 9530248 T 19951024