

Title (en)

Plug-in unit for latching a suction pipe for a vacuum cleaner in a centralized vacuum cleaning installation

Title (de)

Steckkupplung für den Anschluss eines Saugschlauchs für einen Bodenstaubsauger in einer zentralen Vakuumanlage

Title (fr)

Prise pour le raccordement d'un tuyau d'aspiration de poussières à une installation d'aspiration centralisée

Publication

EP 0916301 B1 20030716 (FR)

Application

EP 98420206 A 19981117

Priority

FR 9714683 A 19971118

Abstract (en)

[origin: EP0916301A1] The socket has a tubular body (3) mounted in a wall (2). A spring (10) holds a sliding block (9) where it covers the opening to the fixed vacuum connection (7). The hose (15) has a cylindrical end (16) which pushes the sliding block clear of the vacuum connection when the hose is inserted into the socket. A hole (17) in the side of the hose end faces the vacuum connection.

IPC 1-7

A47L 5/38; **A47L 9/24**

IPC 8 full level

A47L 5/38 (2006.01); **A47L 9/24** (2006.01)

CPC (source: EP KR US)

A47L 5/38 (2013.01 - EP KR US); **A47L 9/242** (2013.01 - EP KR US)

Cited by

EP1378198A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0916301 A1 19990519; **EP 0916301 B1 20030716**; AU 754843 B2 20021128; AU 9243098 A 19990610; CA 2251994 A1 19990518; CN 1122494 C 20031001; CN 1219384 A 19990616; DE 69816401 D1 20030821; DE 69816401 T2 20040513; FR 2770986 A1 19990521; FR 2770986 B1 19991231; KR 19990045394 A 19990625; MY 129532 A 20070430; US 6143996 A 20001107

DOCDB simple family (application)

EP 98420206 A 19981117; AU 9243098 A 19981118; CA 2251994 A 19981117; CN 98122416 A 19981118; DE 69816401 T 19981117; FR 9714683 A 19971118; KR 19980049551 A 19981118; MY PI9805223 A 19981117; US 19354398 A 19981117