

Title (en)
VACUUM CLEANER NOZZLE AND VACUUM CLEANER

Title (de)
STAUBSAUGERDÜSE UND STAUBSAUGER

Title (fr)
BUSE D'ASPIRATEUR ET ASPIRATEUR

Publication
EP 3610768 A4 20210120 (EN)

Application
EP 17905050 A 20171110

Priority
• CN 201720380045 U 20170412
• CN 2017110374 W 20171110

Abstract (en)
[origin: EP3610768A1] The invention offers a kind of vacuum cleaner nozzle and vacuum apparatus which can not only ensure air tightness, but also prevent vacuum mouth from tilting up. Vacuum cleaner nozzle offered by the invention is to be matched with air duct connecting portion of vacuum apparatus, comprising: connecting duct, one end is connected to air duct connecting portion; nozzle main body, comprises exhaust port which corresponds to air duct connecting portion and is rotatably connected to the other end of connecting duct; hollow accommodating part which is located in front of exhaust port as well as vacuum mouth which is provided on hollow accommodating part and directed toward surface to be cleaned, vacuum mouth comprises support surface that is in contact with surface to be cleaned; flexible hose, locates between connecting duct and exhaust port with leak-proof fitting; resilient component butted separately to connecting duct and nozzle main body, for keeping included angle between axis of connecting duct and support surface at predetermined angle.

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

CPC (source: EP US)
A47L 9/02 (2013.01 - EP); **A47L 9/0411** (2013.01 - US); **A47L 9/0461** (2013.01 - US); **A47L 9/0477** (2013.01 - EP);
A47L 9/242 (2013.01 - EP US); **A47L 9/248** (2013.01 - EP)

Citation (search report)
• [Y] EP 2449936 A1 20120509 - SEB SA [FR]
• [Y] CN 105411479 A 20160323 - JIANGSU MIDEA ELECTRICAL APPLIANCE CO LTD
• [YA] JP 2017000539 A 20170105 - TOSHIBA LIFESTYLE PRODUCTS & SERVICES CORP
• See references of WO 2018188330A1

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WO2023192826A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3610768 A1 20200219; **EP 3610768 A4 20210120**; CN 207285997 U 20180501; US 2020245831 A1 20200806;
WO 2018188330 A1 20181018

DOCDB simple family (application)
EP 17905050 A 20171110; CN 2017110374 W 20171110; CN 201720380045 U 20170412; US 201716603247 A 20171110