

Title (en)

VACCU CLEANER NOZZLE WITH TILT ADJUSTING ELEMENT

Title (de)

STAUBSAUGERDÜSE MIT NEIGUNGSVERSTELLUNGSELEMENT

Title (fr)

BUSE D'ASPIRATEUR AVEC ÉLÉMENT DE RÉGLAGE D'INCLINAISON

Publication

EP 3240464 B1 20190417 (EN)

Application

EP 14828482 A 20141229

Priority

EP 2014079375 W 20141229

Abstract (en)

[origin: WO2016107634A1] A nozzle (100, 200) for a vacuum cleaner is disclosed. The nozzle comprises an outlet part (110) adapted to be coupled to a hose of the vacuum cleaner, an intermediate part (120, 220), and an inlet part (130, 230, 330). The inlet part is hingedly connected to the intermediate part so as to allow for the inlet part to tilt relative to the intermediate part. The nozzle further comprises a tilt adjusting element (240, 340), which can be arranged in a first position in which it allows a tilting motion of the inlet part within a first range, and in a second position in which it limits the tilting motion of the inlet part within a second range that is smaller than the first range so as to reduce a maximum air flow entering the nozzle.

IPC 8 full level

A47L 9/02 (2006.01); **A47L 9/24** (2006.01)

CPC (source: CN EP)

A47L 9/02 (2013.01 - CN EP); **A47L 9/24** (2013.01 - CN EP)

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)

WO 2016107634 A1 20160707; CN 107105954 A 20170829; CN 107105954 B 20191115; EP 3240464 A1 20171108; EP 3240464 B1 20190417

DOCDB simple family (application)

EP 2014079375 W 20141229; CN 201480084431 A 20141229; EP 14828482 A 20141229