

Title (en)

FLOOR TOOL FOR A VACUUM CLEANER

Title (de)

BODENWERKZEUG FÜR EINEN STAUBSAUGER

Title (fr)

OUTIL DE PLANCHER POUR UN ASPIRATEUR

Publication

EP 3092930 A1 20161116 (EN)

Application

EP 16169662 A 20160513

Priority

GB 201508330 A 20150515

Abstract (en)

A floor tool (1) for a vacuum cleaner, the floor tool (1) comprising a cleaner head (2). The cleaner head (2) has a main body (4), a sole plate (5) with an inlet (15) through which dirt-laden fluid enters the cleaner head (2), an outlet duct (6) fluidly connected to the inlet (15) through which dirt-laden fluid exits the cleaner head (2), two inflatable supports (7,8) housed between and connected to the main body (4) and the sole plate (5), and an actuator assembly (9) for regulating the size of the two inflatable supports (7,8). The sole plate (5) is movable relative to the main body (4) in a vertical direction between a first position and a second position, movement of the sole plate (5) is controlled by the size of the two inflatable supports (7,8). The two inflatable supports (7,8) are arranged either side of the sole plate inlet (15).

IPC 8 full level

A47L 9/02 (2006.01); **A47L 9/06** (2006.01)

CPC (source: EP GB)

A47L 7/06 (2013.01 - GB); **A47L 9/02** (2013.01 - EP GB); **A47L 9/0646** (2013.01 - EP); **A47L 9/066** (2013.01 - GB); **A47L 11/4036** (2013.01 - GB)

Citation (search report)

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Designated contracting state (EPC)

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

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