

Title (en)

Jet nozzle for use with devices for cleaning especially stone and/or metal surfaces

Title (de)

Strahldüse zum Einsatz bei Vorrichtungen zur Reinigung von insbesondere Stein- und/oder Metallflächen

Title (fr)

Buse à jet utilisée dans des dispositifs pour le nettoyage notamment des surfaces de pierre et/ou métalliques

Publication

EP 0691183 B1 19990915 (DE)

Application

EP 95110665 A 19950707

Priority

DE 4424132 A 19940708

Abstract (en)

[origin: EP0691183A1] The spray jet comprises a rotationally symmetrical chamber (2) through which a cleaning fluid mixture passes. The chamber has flow direction blades (18) on its inner wall, which, in their radial height, reach up to the longitudinal axis (19) of the chamber (2) and are adjustable. These blades can be mounted on the inner wall (22) of a hollow cylindrical insert (17) which fits into the chamber. The blades are interchangeable. The insert is mounted next to the inlet end (16) of an outlet nozzle (9). <IMAGE>

IPC 1-7

B24C 5/04; **B05B 1/34**

IPC 8 full level

B05B 1/34 (2006.01); **B24C 5/04** (2006.01)

CPC (source: EP)

B05B 1/341 (2013.01); **B05B 1/3415** (2013.01); **B24C 5/04** (2013.01)

Cited by

DE102009016859B4; WO2012069894A1; DE102008025233A1; FR2815552A1; CN102430987A; EA003436B1; CN103433164A; CN105834015A; EP1820604A1; EP2452780A3; CN115041446A; DE102009016859A1; ITBO20100451A1; CN115106946A; JP2001501472A; CN1109748C; EP1842904A1; JP2007259865A; JP2008253259A; US9622768B2; USD947366S; WO2012007497A1; WO2007093154A1; WO9813470A1; WO2015101519A1; DE202014010585U1; US7100846B2; US6168503B1; US6283833B1; US9056328B2; US9381034B2; DE102010051227A1; US10518117B2; WO0059386A1; WO9902307A1

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