

Title (en)

SPRAY PIPE AND SPRAY STATION WITH A SPRAY PIPE OF THIS TYPE

Title (de)

SPRITZROHR SOWIE SPRITZSTATION MIT EINEM SOLCHEN SPRITZROHR

Title (fr)

TUBE DE PULVÉRISATION ET POSTE DE PULVÉRISATION AVEC UN TEL TUBE DE PULVÉRISATION

Publication

EP 2162241 A1 20100317 (DE)

Application

EP 08773506 A 20080619

Priority

- EP 2008004916 W 20080619
- DE 102007030220 A 20070629

Abstract (en)

[origin: WO2009003586A1] Spray pipe for use in a spray station of a cleaning machine, in particular a bottle- or container-cleaning machine, having a distributor pipe (10) for feeding a liquid spray or cleaning medium, having a plurality of spray nozzles (28) which are provided on the distributor pipe and in each case comprise a nozzle element (17), which is mounted on the distributor pipe and has at least one first nozzle channel (18) which is connected to the interior of the distributor pipe and forms a first control opening (32), and a nozzle shaft (24) which is common to all the nozzles or a group of a plurality of nozzles.

IPC 8 full level

B08B 3/02 (2006.01); **B05B 15/06** (2006.01); **B08B 9/34** (2006.01)

CPC (source: EP US)

B08B 3/02 (2013.01 - EP US); **B08B 9/34** (2013.01 - EP US); **B05B 15/658** (2018.01 - EP US)

Citation (search report)

See references of WO 2009003586A1

Cited by

WO2021197887A1; DE102020109354A1; DE102020109354B4

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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