

Title (en)
DISASSEMBLABLE ATOMIZER MOUTH OR NOZZLE

Title (de)
ZERLEGBARE ZERSTÄUBERÖFFNUNG ODER -DÜSE

Title (fr)
EMBOUCHURE OU BUSE D'ATOMISEUR DÉMONTABLE

Publication
EP 3750633 A1 20201216 (EN)

Application
EP 20179509 A 20200611

Priority
IT 201900008757 A 20190612

Abstract (en)
A nozzle (100) for dispensing an atomized fluid, said nozzle (100) being shaped to define an inner distribution chamber adapted to accommodate a diffuser insert (700), said nozzle (100) comprising fastening means adapted to allow said nozzle (100) to be fastened to a main pipe or fitting (500), wherein, with said nozzle (100) fastened to said main pipe or fitting (500), said inner distribution chamber is in communication with introduction means of said main pipe or fitting (500) for introducing, into said inner distribution chamber, at least one liquid and at least one gas.

IPC 8 full level
B05B 1/04 (2006.01); **B05B 1/34** (2006.01); **B05B 7/10** (2006.01); **B21B 45/02** (2006.01); **B22D 11/124** (2006.01)

CPC (source: EP)
B05B 1/046 (2013.01); **B22D 11/1246** (2013.01); **B05B 1/34** (2013.01); **B05B 7/10** (2013.01)

Citation (search report)

- [XA] DE 2432012 A1 19750306 - SCHAMING EDWARD J
- [XA] GB 1545052 A 19790502 - SPRAYTEC ENG LTD
- [XAI] TW 201521879 A 20150616 - METAL IND RES & DEV CT [TW]
- [XA] JP S645658 U 19890112

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Designated extension state (EPC)
BA ME

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