

Title (en)
Nozzle for spray guns

Title (de)
Düse für Spritzpistolen

Title (fr)
Buse pour pistolets à peinture

Publication
EP 1987886 A3 20120418 (EN)

Application
EP 08380132 A 20080430

Priority
ES 200701164 A 20070430

Abstract (en)
[origin: EP1987886A2] The invention relates to a nozzle for spray guns, defining a central chamber (7) and a peripheral chamber (8), the central chamber of which has a central opening (9) and a series of central air exit holes (10) and the peripheral chamber of which has a series of peripheral air exit holes (11). The nozzle further comprises means (16-18) for controlling the pressure of the air reaching the central exit holes (10) and peripheral exit holes (11), determining contractions (15-22) of the air passage section in the peripheral and central chambers.

IPC 8 full level
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CPC (source: EP ES)
B05B 7/0815 (2013.01 - EP ES)

Citation (search report)
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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

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