

Title (en)

APPARATUS FOR DISPENSING A LIQUID

Publication

EP 0108929 B2 19910904 (DE)

Application

EP 83110121 A 19831011

Priority

DE 8231663 U 19821111

Abstract (en)

[origin: US4667878A] The invention relates to a nozzle for a paint spraying device having a radially inward valve needle that is connected in a coaxial arrangement with the nozzle. A radially outward paint supply pipe is connected to the valve at one end and a paint source at the other. The valve needle is hollow for paint supply purposes and has a forwardly inclined bore in its tip which opens axially in front of the valve into an annular chamber created between the valve needle and the supply pipe.

IPC 1-7

B05B 1/32; B05B 12/00; B05B 7/04

IPC 8 full level

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CPC (source: EP US)

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Cited by

CN104084327A; GB2301786A; GB2301786B; US10668491B2; WO2017005354A1; US10870117B2

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DE 8231663 U1 19830818; JP H0249141 B2 19901029; JP S5998757 A 19840607; US 4667878 A 19870526

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