

Title (en)

Rotary spray gun

Title (de)

Rotierende Sprühpistole

Title (fr)

Pistolet pulvérisateur rotatif

Publication

EP 2221110 A1 20100825 (EN)

Application

EP 09002360 A 20090219

Priority

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Abstract (en)

A rotary spray gun formed of a control grip (1), a fluid supply unit (2) and a nozzle assembly (3) is disclosed. The nozzle assembly (3) includes a nozzle tube (31) surrounding a water tube (15) being connected to the fluid supply unit (2) and adapted for guiding in the forced-air from a connection tube (14) of the control grip (1), an adapter tube (32) rotatably mounted on the nozzle tube (31) by bearings, and a hard curved nozzle tip (34) suspending in an injection tube (16) of the control grip (1) and connected to the adapter tube (32) and rotatable with the adapter tube (32) for discharging the fluid out of the water tube (15) and the forced-air out of the nozzle tube (31).

IPC 8 full level

B05B 3/06 (2006.01); **B05B 7/24** (2006.01)

CPC (source: EP)

B05B 3/022 (2013.01); **B05B 7/2435** (2013.01); **B08B 3/026** (2013.01); **A46B 11/002** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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Designated extension state (EPC)

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