

Title (en)

Process and device for cleaning spraying devices.

Title (de)

Verfahren und Vorrichtung zum Reinigen einer Sprühvorrichtung.

Title (fr)

Procédé et appareil de nettoyage des appareils de pulvérisation.

Publication

EP 0333040 B1 19940105 (DE)

Application

EP 89104211 A 19890309

Priority

DE 3808801 A 19880316

Abstract (en)

[origin: EP0333040A2] In order to clean the outside of a spraying device (2) in the region of the spraying nozzle and, if present, air nozzles, the respective part of the spraying device (2) is inserted through an opening (4) into a container in which all the points to be cleaned are impacted directly with the cleaning liquid from a nozzle arrangement (6) which is moved around the part to be cleaned in an arcuate shape. The invention is particularly suitable for the fully automatic cleaning of the spray pistol guided by a paint-spraying robot. <IMAGE>

IPC 1-7

B05B 15/02

IPC 8 full level

B05B 15/02 (2006.01); **B05B 15/555** (2018.01); **B05B 13/04** (2006.01)

CPC (source: EP US)

B05B 15/555 (2018.01 - EP US); **B05B 13/0405** (2013.01 - EP US)

Cited by

DE102007048248A1; EP3012031A1; EP3012032A1; CN109847982A; DE10129667A1; DE102005015604A1; DE102005015604B4; DE10394135B4; DE102005044154A1; DE102005044154B4; EP1367302A3; CN109772628A; DE4129778A1; CN117797962A; US6418944B1; US7628343B2; WO9718903A1; EP4378593A1; WO2007004736A1; EP1764157A2; EP1367302A2; US6355114B1; US7785420B2; US8104423B2; US8726830B2; EP2056970B2; EP3245033B1

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