

Title (en)

Spray device for liquids in printing machines

Title (de)

Flüssigkeits-Sprühvorrichtung für Druckmaschinen

Title (fr)

Dispositif de pulvérisation de liquides pour machines d'impression

Publication

EP 0638422 B1 19961113 (DE)

Application

EP 94107096 A 19940506

Priority

DE 9311935 U 19930810

Abstract (en)

[origin: EP0638422A1] A spray device for liquids in printing machines, having a piston pump (2) for supplying liquid, in a metered quantity depending in each case on the suction stroke path of the piston, to a nozzle device (8) by means of which the liquid is sprayed onto a part of the printing machine. Means (54) for delaying closure are provided for an outlet valve (22) and means (16) for delaying opening are provided for an inlet valve (14) of the piston pump (2). <IMAGE>

IPC 1-7

B41F 35/00; **B41F 7/30**; **B41F 31/08**; **B05B 9/043**; **F04B 49/00**; **F04B 53/10**

IPC 8 full level

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CPC (source: EP)

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Cited by

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