

Title (en)

Process for the regeneration of direct image offset printing forms.

Title (de)

Verfahren zur Regenerierung von vorzugsweise vorher direkt bebilderten, für den Offsetdruck geeigneten Druckformen.

Title (fr)

Procédé pour la régénération de formes d'impression offset avec image directe.

Publication

**EP 0523584 B1 19950823 (DE)**

Application

**EP 92111869 A 19920713**

Priority

DE 4123959 A 19910719

Abstract (en)

[origin: EP0523584A1] According to a process for repeated reversible regeneration of preferably direct-imaged offset printing forms, which process comprises removing the image on the printing form and hydrophilising the surface of the printing form, an ionised process gas is applied to the printing form by means of a charging device, reactive deletion of the image and simultaneous hydrophilisation being carried out in a single process step. The volatile reaction products thus formed are removed by means of a suction device. <IMAGE>

IPC 1-7

**B41N 3/00**; **B41C 1/10**

IPC 8 full level

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CPC (source: EP US)

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Cited by

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