

Title (en)

PROCESS FOR THE PRESERVATION OF FLATBED PRINTING FORMES IN THEIR DEVELOPED STATE FOR PRINTING

Publication

EP 0034324 B1 19840926 (DE)

Application

EP 81100910 A 19810210

Priority

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Abstract (en)

[origin: US4349391A] This invention relates to an improved process for preserving a planographic printing form which is ready for printing. In the process, the planographic printing form is treated with an aqueous solution of a water-soluble, film-forming high-molecular weight organic compound and a hydrophilizing acid and is then dried. The hydrophilizing acid used is an organic phosphonic acid, in particular polyvinyl phosphonic acid, preferably in a concentration from 0.05 to 10 percent by weight. As the water-soluble, high-molecular weight organic compound gum arabic, dextrin or polyvinyl alcohol is appropriately used.

IPC 1-7

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