

Title (en)

METHOD FOR COPYING A PRINTING PLATE FOR HUMID OFFSET PRINTING

Title (de)

KOPIERVERFAHREN EINER NASSFLACHDRUCKPLATTE

Title (fr)

PROCEDE DE COPIE D'UNE PLAQUE POUR IMPRESSION EN OFFSET HUMIDE

Publication

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Application

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Abstract (en)

[origin: US2005204944A1] The present invention concerns an original method of copying a printing plate. Said plate, intended for wet offset printing, comprises a base substrate and a photosensitive layer which is soluble in a solvent. As is conventional, said method comprises selectively eliminating said photosensitive layer at suitable locations and is characterized in that said selective elimination comprises: depositing droplets of said solvent at said suitable locations; and rinsing the plate to evacuate the deposited solvent, which by then is charged with the photosensitive layer eliminated from said locations and is inactive.

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