

Title (en)

NEW METHOD FOR MODIFYING THE SURFACE STATE OF MATERIALS, AND OBJECTS PRESENTING A MODIFIED SURFACE STATE OBTAINED BY SUCH METHOD

Publication

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Application

**EP 84901356 A 19840321**

Priority

FR 8304908 A 19830325

Abstract (en)

[origin: WO8403664A1] The method is characterized in that there are applied simultaneously to the surface of a material a plurality of typo-offset, serigraphy or offset inks or varnishes having different polymerization temperatures and speeds, in that a predrying is carried out as an appropriate temperature and during a time lapse sufficient to cure a certain type of ink (s), in that charge particles are applied to the treated surface and adhere exclusively to the inks which have not yet cured, in that the charge particles in excess are removed by suction and/or blowing and in that the drying is finished at appropriate temperature and time duration to complete the curing of all types of inks. Application to the relief offset printing.

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