

Title (en)

VALUE DOCUMENT WITH MATTE AND GLOSSY SURFACE AREAS AND METHOD FOR THE PRODUCTION THEREOF

Title (de)

WERTDOKUMENT MIT MATTEN UND GLÄNZENDEN OBERFLÄCHENBEREICHEN UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)

DOCUMENT DE VALEUR AVEC DES ZONES DE SURFACE MATTES ET BRILLANTES ET PROCÉDÉ POUR SA FABRICATION

Publication

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Application

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Abstract (en)

[origin: WO2010057995A1] The invention relates to a value document (1) such a bank note or an identification document comprising forge protection means such as holographic structures (10) and windows (12). The value document (1) has a glossy surface in the area of the forge protection means, whereas the remaining surface areas or the biggest fraction of the remaining surface areas exhibit a matte appearance. The invention also relates to a method for producing such a value document. In the process, an offset printing ink is printed with a high register accuracy with respect to the forge protection means and a full-surface layer of radiation-cured lacquer is applied thereto. In the areas (19, 19') in which only radiation-hardened lacquer exists, the coating (14, 14') is glossy; however in the remaining areas, the coating is matte.

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