

Title (en)
SAFETY ELEMENT AND METHOD FOR THE PRODUCTION THEREOF

Title (de)
SICHERHEITSELEMENT UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)
ÉLÉMENT DE SÉCURITÉ ET PROCÉDÉ DE FABRICATION

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Application
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Abstract (en)
[origin: US2011079997A1] The invention relates to a security element (22) for securing items of value, with a relief structure (22) on which a thin film element (24) having a color shift effect is superposed in an overlap zone, wherein the thin film element (24) includes an absorber layer (30) with gaps (32), in the zone of which a color shift effect is not visible, and with a semitransparent ink layer (34), which is superposed on the thin film element (24) and the relief structure (22) in the area of the gaps (32) in the absorber layer (30), wherein the color impression of the thin film element (24) is coordinated with at least a partial zone of the semitransparent ink layer (34) when viewed under predefined viewing conditions.

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