

Title (en)

VALUE DOCUMENT PROVIDED WITH A SAFETY ELEMENT AND METHOD FOR PRODUCING SAID VALUE DOCUMENT

Title (de)

WERTDOKUMENT MIT EINEM SICHERHEITSELEMENT UND VERFAHREN ZUR HERSTELLUNG DES WERTDOKUMENTS

Title (fr)

DOCUMENT DE VALEUR DOTE D'UN ELEMENT DE SECURITE ET PROCEDE DE FABRICATION DE CE DOCUMENT DE VALEUR

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Application

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Abstract (en)

[origin: WO2004109014A1] The invention relates to a value document (1) provided with at least one safety element (6) comprising a marking layer (8) which is arranged in a marking area (4) and is applied to a substrate (2) containing electroluminescent pigments (10). The aim of said invention is to produce a value document complying with particularly high safety standards even when automatic evaluation methods are used. For this purpose, each electroluminescent pigment (19) comprises a pigment core (20) made of an electroluminescent material enclosed by an active optical layer (24).

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