

Title (en)

A SECURITY ELEMENT, A VALUABLE DOCUMENT COMPRISING A SECURITY ELEMENT AND METHOD FOR MANUFACTURING THE SECURITY ELEMENT AND THE VALUABLE DOCUMENT

Title (de)

SICHERHEITSELEMENT, WERTDOKUMENT MIT EINEM SICHERHEITSELEMENT UND VERFAHREN ZUR HERSTELLUNG DES SICHERHEITSELEMENTS UND DES WERTDOKUMENTS

Title (fr)

ÉLÉMENT DE SÉCURITÉ, DOCUMENT DE VALEUR COMPORTANT UN ÉLÉMENT DE SÉCURITÉ ET PROCÉDÉ DE FABRICATION DE L'ÉLÉMENT DE SÉCURITÉ ET DOCUMENT DE VALEUR

Publication

**EP 2860040 B1 20161207 (EN)**

Application

**EP 13188267 A 20131011**

Priority

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Abstract (en)

[origin: EP2860040A1] The invention relates to a security element for a valuable document comprising a substrate, a first groove on a first surface of the substrate, a second groove on a second surface of the substrate, the second surface being opposite to the first surface wherein the first groove and the second groove are aligned with each other such that first groove and the second groove are substantially superposed and a first foil is arranged in the first groove and a second foil is arranged in the second groove such that the thickness of the first foil and the thickness of the second foil are partially compensated by the dimensions of the first groove and the second groove. The invention also relates to a valuable document comprising the security element as well as to methods of manufacturing the security element and the valuable document.

IPC 8 full level

**B42D 25/29** (2014.01)

CPC (source: EP)

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Cited by

DE102019006890A1; WO2017137369A1; WO2021063542A1; WO2018115515A1; DE102021003553A1; EP3623528A1

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