

Title (en)

Optically variable security element and identification document with such element

Title (de)

Optisch variables Sicherheitselement und Identifikationsdokument damit

Title (fr)

Élément de sécurité variable optiquement et document d'identification associé à l'élément

Publication

EP 2123470 A1 20091125 (EN)

Application

EP 08009272 A 20080520

Priority

EP 08009272 A 20080520

Abstract (en)

The invention relates to an optically variable security element for a secure identification document, The security element of the invention applies to all type of document, whatever the location of the graphic personalization or the security pattern. The security element comprises a security pattern (11) and a revealing layer (22), said security pattern comprising security markings (A, B, C, D; 5, 6) intended to be displayed with visual effects depending on the tilt angle of the document. The security element is remarkable in that the revealing layer (22) is located inside the inner layers of the document, below an upper layer (20) at least translucent, which is printed with said security pattern (11).

IPC 8 full level

B42D 15/00 (2006.01); **B42D 15/10** (2006.01)

CPC (source: EP US)

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Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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