

Title (en)

SECURITY ELEMENT FOR BANK NOTES, SECURITY PAPERS AND DOCUMENTS IN GENERAL

Title (de)

SICHERHEITSELEMENT FÜR GELDSCHNEINE, SICHERHEITSPAPIERE UND DOKUMENTE IM ALLGEMEINEN

Title (fr)

ELEMENT DE SECURITE POUR BILLETS DE BANQUE, PAPIERS DE SECURITE ET DOCUMENTS EN GENERAL

Publication

EP 1572468 B1 20080521 (EN)

Application

EP 03811730 A 20030328

Priority

- EP 0303292 W 20030328
- IT MI20022489 A 20021125

Abstract (en)

[origin: WO2004048120A1] A security element (1) for bank notes, security papers and documents in general, comprising at least two adjacent regions (10, 11) without metallic materials, one (10) of the regions (10, 11) without metallic materials, one (10) of the regions having a layer of material whose light refraction varies with the angle of incidence of the light and the other region (11) having a layer of material with constant reflection, at least one of the regions forming areas (20) without material in order to form graphic makings, characters and the like that can be detected visually.

IPC 8 full level

B42D 15/10 (2006.01); **B41M 3/14** (2006.01); **B42D 15/00** (2006.01); **B44F 1/12** (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

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