

Title (en)

DOCUMENT COMPRISING AT LEAST TWO PHOTOLUMINESCENT IMAGES, SECURITY FILM AND PROTECTIVE SECURITY METHOD

Title (de)

DOKUMENT MIT MINDESTENS ZWEI PHOTOLUMINESZENTEN BILDERN, SICHERHEITSFOLIE UND SCHÜTZENDES SICHERHEITSVERFAHREN

Title (fr)

DOCUMENT COMPRENANT AU MOINS DEUX IMAGES PHOTOLUMINESCENTES, FILM DE SÉCURITÉ ET PROCÉDÉ DE PROTECTION SÉCURITAIRE

Publication

EP 3122569 A1 20170201 (FR)

Application

EP 15714439 A 20150323

Priority

- FR 1452465 A 20140324
- EP 2015056141 W 20150323

Abstract (en)

[origin: CA2941531A1] The invention relates to a document (15) comprising: at least one first image (5) comprising at least one photoluminescent pigment that is invisible under illumination in visible light and visible under illumination by at least one first source (20) of non-visible light emitting in the short ultraviolet domain, characterised in that it furthermore comprises: at least one second image comprising at least one photoluminescent pigment that is invisible under illumination in visible light and visible under illumination by at least one second source of nonvisible light emitting in the long ultraviolet domain; and at least one layer, called a filtering layer, placed facing said second image and comprising at least one material, called a filtering material, suitable for allowing the wavelengths emitted by said first source of non-visible light to be filtered without preventing the first image from being seen under illumination by the first light source.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2015144646A1

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Designated extension state (EPC)

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DOCDB simple family (publication)

FR 3018730 A1 20150925; **FR 3018730 B1 20170317**; CA 2941531 A1 20151001; EP 3122569 A1 20170201; US 10293629 B2 20190521; US 2017106691 A1 20170420; WO 2015144646 A1 20151001

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