

Title (en)

METHOD AND DEVICE FOR PERSONALISING LUMINESCENT MARKS OF AUTHENTICITY

Title (de)

VERFAHREN UND VORRICHTUNG ZUR PERSONALISIERUNG VON LUMINESZIERENDEN ECHTHEITSMERKMALEN

Title (fr)

PROCEDE ET DISPOSITIF POUR PERSONNALISER DES CARACTERISTIQUES D'AUTHENTICITE LUMINESCENTES

Publication

EP 1322478 B1 20100210 (DE)

Application

EP 01969560 A 20010801

Priority

- DE 10048812 A 20000929
- EP 0108879 W 20010801

Abstract (en)

[origin: US7188776B2] A method and device for personalizing the luminescent authenticity features on data carrier, in particular plastic cards. The luminescent authenticity feature being applied to or incorporated in a composite card and the authenticity feature is personalized with a high-energy beam in that the intensity and/or wavelength of the beam is chosen such that local bleaching of the structure of the authenticity feature takes place.

IPC 8 full level

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CPC (source: EP US)

B41M 3/144 (2013.01 - EP US); **B41M 5/267** (2013.01 - EP US); **B41M 5/286** (2013.01 - EP US)

Cited by

WO2015173364A1; WO2016180673A2; EP3093156A1; CN105829118A; US10286718B2; US9676220B2

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DOCDB simple family (publication)

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