

Title (en)
SECURITY ELEMENT COMPRISING A MASKING STRUCTURE CONTAINING A MIXTURE OF NANOMETRIC FILLERS

Title (de)
SICHERHEITSELEMENT MIT EINER MASKIERUNGSSTRUKTUR MIT EINER MISCHUNG AUS NANOMETRISCHEN FÜLLSTOFFEN

Title (fr)
ELEMENT DE SECURITE COMPORTANT UNE STRUCTURE DE MASQUAGE CONTENANT UN MELANGE DE CHARGES NANOMETRIQUES

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Application
EP 14721533 A 20140410

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Abstract (en)
[origin: WO2014167527A1] The present invention relates to a security element, preferably a security wire, for a secure document, comprising: a masking structure (13) for reducing the visibility of a surface of the element when the latter is located inside the document or on the surface thereof, the masking structure comprising a mixture of at least two nanometric fillers.

IPC 8 full level
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Citation (opposition)
Opponent : Giesecke+Devrient Currency Technology GmbH
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• WO 03054259 A1 20030703 - HONEYWELL INT INC [US]
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• EP 1609619 A2 20051228 - GIESECKE & DEVRIENT GMBH [DE]
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• US 6517628 B1 20030211 - PFAFF GERHARD [DE], et al
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• "Römpf Lexikon der Chemie", vol. 3, pages: 2150 - 2153, 3019-3020, XP055631779

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DOCDB simple family (publication)
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