

Title (en)

Security paper comprising a new security thread reacting to falsification.

Title (de)

Sicherheitspapier mit einem neuen auf die Fälschung reagierenden Faden.

Title (fr)

Papier de sécurité comportant un nouveau fil de sécurité réagissant à la falsification.

Publication

EP 0428447 B1 19940824 (FR)

Application

EP 90403206 A 19901113

Priority

FR 8914926 A 19891114

Abstract (en)

[origin: EP0428447A1] A printable security sheet. It comprises at least one security member arranged at least partially between the faces of the sheet, the said member being coloured in transmitted light, characterised in that the security member consists of a substrate at least partially coated with a layer consisting of at least one binder which is degradable in basic medium and at least one base-sensitive dye, the binder being a means for protecting the dye in a nonalkaline medium. Application as banknote paper.

IPC 1-7

D21H 21/46; **D21H 21/42**

IPC 8 full level

B44F 1/12 (2006.01); **D21H 21/42** (2006.01); **D21H 21/46** (2006.01)

CPC (source: EP)

D21H 21/42 (2013.01); **D21H 21/46** (2013.01)

Citation (examination)

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EP 0428447 A1 19910522; **EP 0428447 B1 19940824**; AT E110430 T1 19940915; DE 69011816 D1 19940929; DE 69011816 T2 19950112; FR 2654445 A1 19910517; FR 2654445 B1 19950428

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