

Title (en)

Base-sheet for security document, with a transparent coating.

Title (de)

Träger für Sicherheitsdokumente mit einer Beschichtung, die durchsichtig werden kann.

Title (fr)

Nouveau support avec couche pouvant être rendue transparente pour document de sécurité.

Publication

EP 0390638 B1 19940223 (FR)

Application

EP 90400749 A 19900320

Priority

FR 8903771 A 19890322

Abstract (en)

[origin: EP0390638A1] Base sheet with a layer which can be made transparent by a liquid such as water. This base is resistant to marking by local application of pressure and/or heat and comprises: - at least one flexible sheet - at least one layer deposited on the flexible sheet, said layer being microporous and opaque and containing at least some particles which are not heat-cured, at least one binder and optionally other additives. The layer may contain at least one hydrophobic binder and at least one hydrophilic binder and the particles which are not heat-cured have a mean particle size of between 0.1 and 100 micrometres. Application as a document which can be authenticated using water.

IPC 1-7

D21H 21/44; **B41M 5/00**

IPC 8 full level

B41M 5/00 (2006.01); **D21H 21/44** (2006.01)

CPC (source: EP)

B41M 5/0029 (2013.01); **D21H 21/44** (2013.01)

Cited by

EP0487350A1; US7285320B2; US7939124B2; WO0170508A3; WO0059732A1; US7771816B2; US7927689B2; US8071201B2

Designated contracting state (EPC)

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