

Title (en)

Anti-counterfeit security device for documents in general

Title (de)

Sicherheitsvorrichtung gegen Fälschung für Dokumente im allgemeinen

Title (fr)

Dispositif de sécurité anti-contrefaçon pour documents en général

Publication

EP 0610917 B2 20070718 (EN)

Application

EP 94101987 A 19940209

Priority

IT MI930251 A 19930211

Abstract (en)

[origin: EP0610917A1] An anti-counterfeit security device for documents in general in the form of a tape-like or filament-like supporting element (1) made of polyester. On the tape or filament, a first security element (2;2a,2b,2c) is provided which can be detected by devices and is constituted by regions made of a material which can be detected by magnetoresistors and are arranged in succession to generate a signal that can be decoded by the magnetoresistors, and a second security element (10;30) is also provided, visually detectable in transmitted light, which is constituted by portions of the regions that are free from the magnetoresistor-detectable material in order to form graphic markings optically perceivable in transmitted light.
<IMAGE>

IPC 8 full level

G07D 7/00 (2006.01); **B42D 15/00** (2006.01); **G07D 7/04** (2006.01); **G07D 7/12** (2006.01)

CPC (source: EP)

B42D 25/355 (2014.10); **G07D 7/12** (2013.01)

Cited by

FR2771111A1; US5639126A; EP2290621A3; US6126076A; EP0914970A3; US6155605A; EP1156459A3; EP2273455A3; EP2273456A3; EP1630751A3; EP1156459A2; US8672361B2; WO03002355A1; WO9739428A1; WO9639685A1; WO9927185A1; WO9825236A1; WO2007042865A1; EP1034536B1

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