

Title (en)

Recording media with coloured image, in particular credit or identity card

Title (de)

Aufzeichnungsträger mit farbigen Bildinformationen, insbesondere Wert- oder Ausweiskarte

Title (fr)

Supports d'enregistrement avec image colorée, particulièrement une carte de crédit ou d'identité

Publication

EP 0537484 B1 19981202 (DE)

Application

EP 92115710 A 19920914

Priority

DE 4134539 A 19911018

Abstract (en)

[origin: EP0537484A1] The invention relates to a recording medium which is provided with pictorial information in a forgery-proof and high-resolution form, and to a process for its production. The pictorial information is broken down into a light/dark portion and a coloured portion. The light/dark portion, which determines the visual impression, is introduced into the recording medium in a high-resolution form. The coloured pictorial information is superimposed congruently on this portion, so that an integral overall impression is produced. In order to guarantee security against forgery, one of the portions of the pictorial information is introduced into the card structure in a substantially forgery-proof manner. <IMAGE>

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B42D 15/10

IPC 8 full level

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Citation (examination)

DE 2907004 B1 19800821 - GAO GES AUTOMATION ORG

Cited by

DE102008012436A1; WO2007048783A1; WO2011020537A1; WO2023284998A1; DE102008048042B4; DE102005051416A1; EP2730425A1; CN104768767A; DE102009037832B4; EP4331856A1; EP2641746A1; FR2988327A1; US6776933B1; EP1918123A1; DE102008048042A1; WO2008110163A3; WO2009106066A1; WO2010018208A3; WO2014072275A1; DE102009037832A1; US10245866B2; WO2012069536A1; EP1044826A1; US6633321B1; DE102021003599A1; EP1044826B1; WO2012069547A1; WO2024046739A1; EP1062104B1; EP2398652B1; EP2817156B1; EP2794279B1

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