

Title (en)

MULTILAYER BODY WITH A LAYER HAVING AT LEAST ONE LASER-SENSITIVE MATERIAL

Title (de)

MEHRSCHICHTENK RPER MIT MINDESTENS EINER LASERSENSITIVES MAT ERIAL AUFWEISENDEN SCHICHT

Title (fr)

CORPS MULTICOUCHE COMPRENANT AU MOINS UNE COUCHE PRESENTANT UN MATERIAU SENSIBLE AU LASER

Publication

EP 1509404 A1 20050302 (DE)

Application

EP 02742735 A 20020508

Priority

DE 0201676 W 20020508

Abstract (en)

[origin: WO03095225A1] The invention relates to a multilayer body, involving a paper document having a hot stamp foil stamped thereon. Said hot stamp foil has a laser-sensitive layer in which a laser-induced color image (10y) has been placed by laser treatment. Other safety marks such as a safety print (81d) in the form of a guilloche, fluorescent threads (81f) and safety strips (41s) are arranged on the document. Watermarks (81w) are also configured in the paper document.

IPC 1-7

B42D 15/10; **B41M 3/14**; **B41M 5/26**; **G03C 5/08**

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 03095225A1

Cited by

US9694618B2; US10391807B2; EP2209653B2

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