

Title (en)

SECURITY ELEMENT AND PRINTING METHOD

Title (de)

SICHEREITSELEMENT UND DRUCKVERFAHREN

Title (fr)

ELEMENT DE SECURITE ET PROCEDE D' IMPRESSION

Publication

EP 1597083 B1 20101117 (FR)

Application

EP 04708413 A 20040205

Priority

- IB 2004000399 W 20040205
- EP 03003332 A 20030213
- EP 04708413 A 20040205

Abstract (en)

[origin: EP1447235A1] The unit has a base with geometrical units (2-8), which are juxtaposed and each of them is formed with a set of lines. The lines of the units (2, 4, 6, 8) have angles different from that of the lines of neighboring units (3, 5, 7). The lines of one part of the geometrical units are printed with a classic ink and the lines of another part of geometrical units are printed with an ink having metallic characteristics. An independent claim is also included for a printing process of a security element.

IPC 8 full level

B41M 3/14 (2006.01); **B44F 1/00** (2006.01); **B44F 1/08** (2006.01); **B44F 1/12** (2006.01)

IPC 8 main group level

B41M (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

EP 1447235 A1 20040818; AT E488376 T1 20101215; CN 100371177 C 20080227; CN 1750938 A 20060322; DE 602004030096 D1 20101230; EP 1597083 A2 20051123; EP 1597083 B1 20101117; US 2008134920 A1 20080612; WO 2004071779 A2 20040826; WO 2004071779 A3 20041104

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