

Title (en)

SECURITY ELEMENT HAVING A MACHINE-READABLE AUTHENTICITY FEATURE

Title (de)

SICHERHEITSELEMENT MIT MASCHINENLESBAREM ECHTHEITSMERKMAL

Title (fr)

ELEMENT DE SECURITE COMPRENANT UNE CARACTERISTIQUE D'AUTHENTICITE LISIBLE PAR MACHINE

Publication

**EP 1792283 B1 20130731 (DE)**

Application

**EP 05776344 A 20050825**

Priority

- EP 2005009182 W 20050825
- DE 102004043064 A 20040906

Abstract (en)

[origin: WO2006027112A1] The invention relates to a security feature for security papers, valuable documents, chip cards and the like having a machine-readable authenticity feature. According to the invention, the authenticity feature contains at least one region with a periodically conductive surface element (42) that exhibits resonance effects in a predetermined frequency range of incident electromagnetic radiation.

IPC 8 full level

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CPC (source: EP US)

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