

Title (en)  
SECURITY ELEMENT

Title (de)  
SICHERHEITSELEMENT

Title (fr)  
ÉLÉMENT DE SÉCURITÉ

Publication  
**EP 2190676 B1 20190313 (EN)**

Application  
**EP 08806229 A 20080910**

Priority  
• GB 2008003068 W 20080910  
• GB 0718278 A 20070919

Abstract (en)  
[origin: WO2009037423A1] A security element formed by at least two printed portions (1,2). The first portion (1) is a printed, raised line structure defining a background region (6) in which the lines extend substantially parallel in a first direction, and an image region (5) defining a boundary (8) with the background region. The printed lines in the image region (5) extend substantially parallel in second direction orthogonal to the first direction to define a first, non-diffractive latent pattern intended to be non-visible to the naked eye when viewed perpendicularly but intended to be visible when viewed at other viewing angles. In locations where the boundary (8) extends at an acute angle to the line defining that part of the boundary, the image and background regions abut. The second portion (2) defines a second, non-diffractive pattern (3) intended to be visible when viewed perpendicularly and at said other viewing angles, and wherein the second, non-diffractive pattern is located relative to the first, non-diffractive latent pattern to enable the security element to be verified.

IPC 8 full level  
**B42D 15/00** (2006.01)

CPC (source: EP)  
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