

Title (en)

SECURITY ELEMENT AND SECURITY PAPER

Title (de)

SICHERHEITSELEMENT UND SICHERHEITSPAPIER

Title (fr)

ÉLÉMENT DE SÉCURITÉ ET PAPIER DE SÉCURITÉ

Publication

EP 2385902 B1 20140917 (DE)

Application

EP 09799257 A 20091215

Priority

- EP 2009008967 W 20091215
- DE 102008062475 A 20081216

Abstract (en)

[origin: WO2010075954A1] The invention relates to a security paper (10) for producing security documents or value documents, having an inspection security element (12) disposed in or over a window area or a continuous opening (14) of the security paper (10), characterized in that - the inspection security element (12) comprises a first security feature formed by a micro optic representation arrangement (30) for representing at least one first motif, - wherein the micro optic representation arrangement (30) comprises a motif image divided into a plurality of cells (24), in each of which depicted areas (28) of the first motif are disposed, and a viewing raster made of a plurality of viewing elements (22) reconstructing the first motif from the areas (28) depicted and disposed in the cells (24), - and that the security paper (10) comprises a second security feature (14) having at least one second motif having a meaningful connection to the first motif.

IPC 8 full level

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