

Title (en)

SECURITY ELEMENT HAVING PRESSURE-SENSITIVE APPEARANCE

Title (de)

SICHERHEITSELEMENT MIT DRUCKSENSITIVEM ERSCHEINUNGSBILD

Title (fr)

ÉLÉMENT DE SÉCURITÉ AVEC ÉLÉMENT VISUEL SENSIBLE À LA PRESSION

Publication

EP 2349736 B2 20220105 (DE)

Application

EP 09748243 A 20091023

Priority

- EP 2009007607 W 20091023
- DE 102008053099 A 20081024

Abstract (en)

[origin: WO2010046125A2] A security element for a data carrier comprises an elastically deformable, preferably compressible region and a functional structure that creates a visual impression with a user, wherein the elastically deformable region and the functional structure interact with each other such that in a non-deformed state of the elastically deformable region, a visual impression of the functional structure is obtained that differs from the visual impression in a deformed state of the elastically deformable region.

IPC 8 full level

B42D 25/00 (2014.01); **B42D 15/00** (2006.01); **B42D 25/29** (2014.01)

CPC (source: EP US)

B42D 25/00 (2014.10 - EP US); **B42D 25/29** (2014.10 - EP); **B42D 25/324** (2014.10 - EP)

Citation (opposition)

Opponent :

- WO 2006008531 A1 20060126 - UNIV CAMBRIDGE TECH [GB], et al
- WO 2005120855 A1 20051222 - RUE DE INT LTD [GB], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

DE 102008053099 A1 20100429; EP 2349736 A2 20110803; EP 2349736 B1 20180711; EP 2349736 B2 20220105;
WO 2010046125 A2 20100429; WO 2010046125 A3 20100805

DOCDB simple family (application)

DE 102008053099 A 20081024; EP 09748243 A 20091023; EP 2009007607 W 20091023